SAMPLING WEIGHT CALIBRATION FOR THE 1999 NHSDA
(Part 1 of 2)

Contract No. 283-98-9008
RTI Project No. 7190

Authors:

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Project Director: Thomas G. Virag

Prepared for:

Substance Abuse and Mental Health Services Administration
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Prepared by:

Research Triangle Institute
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Preface

This report contains a brief review of the new weight calibration methodology used for the 1999 National Household Survey on Drug Abuse (NHSDA) and a detailed documentation on the implementation steps and evaluation results from its application to the survey data. The constrained exponential modeling method used in previous NHSDAs was modified (referred to in this report as GEM or the generalized exponential model) in order to have more flexibility in dealing with the extreme weights internally and to be able to directly set bounds on the weight adjustment factors so that they become suitable for nonresponse and poststratification adjustments. The highlights of the new method are summarized below.

- The inherent two-phase (by viewing the large screener sample as first phase and the actual questionnaire sample as second phase) nature of the NHSDA design allows one to add the step of poststratification of the selected persons to estimated controls from the large first-phase sample of persons in order to get stable controls for the following step of nonresponse adjustment at the respondent person level. As a compromise, these two steps were combined as one step in previous NHSDAs. However, for the 1999 NHSDA, the two steps were kept separate.

- Another poststratification step at the respondent household level in the first phase of the screening interview was added. This was done to reduce coverage bias resulting from the first-phase sampling, as well as to produce estimated controls for use in poststratification at a selected person level, respondent person-pair level, and respondent household level in the second phase of the drug use interview. This step again takes advantage of the inherent two-phase design.

- The built-in control on extreme weights in GEM was supplemented by a separate step of extreme weight adjustment before the nonresponse adjustment whenever the outlier proportion in the initial unadjusted weights was deemed to be considerable. This was accomplished again by using the GEM such that the sample demographic distribution was preserved. This method represents an enhancement over the trimming method used in previous NHSDAs.

The GEM calibration method provides a unified approach to handling problems of extreme weights, nonresponse, and poststratification, and it uses current state-of-the-art technology. The implementation of GEM under a tight project schedule was a challenge, but it was met successfully by the diligence and perseverance of the members of the weighting team consisting of Patrick Chen, Michael Penne, Harper Gordek, Matthew Westlake, and David Heller.

This report consists of several chapters describing the implementation and evaluation of GEM with appendices comprised mostly of tables. It was prepared for the Substance Abuse and

Mental Health Services Administration (SAMHSA), Office of Applied Studies (OAS), by the Research Triangle Institute (RTI), North Carolina, under Contract No. 283-98-9008. The authors are grateful to Joe Gfroerer and Doug Wright of SAMHSA and Ralph Folsom and Jim Chromy of RTI for their useful comments and suggestions.

Research Triangle Park, NC
April 16, 2001

Avi Singh
Task Leader

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1. Introduction

The National Household Survey on Drug Abuse (NHSDA) design underwent a drastic change in 1999 from a single national survey (with California and Arizona supplements) to a statewide survey that includes 50 States and the District of Columbia. In the sequel, this will be referred to as the 51-State design. The target population includes civilian, noninstitutionalized persons aged 12 or older. The main reason for the change was to be able to produce more efficient and direct State-level estimates, which could be further improved using small area estimation techniques. To meet the required precision at the State level, there was a considerable increase in the total sample size from 25,500 in 1998 to a planned size of 67,500 in 1999. This large sample size would allow the Substance Abuse and Mental Health Services Administration (SAMHSA) to continue to report drug use estimates for demographic subgroups at the national level with adequate precision without the need to oversample specially targeted demographic subgroups as has been required in the past. For the 1999 survey, eight States (California, Florida, Illinois, Michigan, New York, Ohio, Pennsylvania, and Texas), referred to as the "big" States, have a sample designed to yield 3,600 respondents per State, while the remaining 43 "small" States have a sample designed to yield 900 respondents per State. A youth supplement sample (2,500 youths aged 12 to 17 years) was taken to increase the precision of smoking-related estimates for youths at the national level (see Bowman, Chromy, Odom, & Penne, 2000b). The total sample size was 66,706 persons (corresponding to 51,821 dwelling units [DUs] selected at the second phase out of 169,166 DUs screened at the first phase) with a low of 756 for Nevada to a high of 1,280 for Utah among "small" States, and a low of 2,669 for New York and a high of 4,681 for California among "big" States.

In the new NHSDA design, States serve as the primary strata, and field interviewer (FI) regions within each State serve as secondary strata. In the "small" States, 12 FI regions are created, while in the "big" States, 48 FI regions are formed. Segments within FI regions form first-stage sample units drawn with probabilities proportional to composite size measures using Chromy's algorithm (Chromy, 1981; Williams & Chromy, 1980). DUs within segments form the second-stage units that are drawn according to a random systematic scheme with an EPSEM (equal probability selection method) goal. Within each FI region, segments are formed to contain a minimum of 150 DUs. From each FI region, two segments are drawn per quarter with a total of eight per year. On average, about 30 DUs are selected per segment with an objective of 10 completed person-level interviews. This average of three selected DUs per completed person interviews reflects various levels of attrition, such as DU eligibility to the target population, DU-level nonresponse, and person-level nonresponse. The NHSDA design is a multistage design with deep stratification, which can be viewed as a two-phase design with the second-phase units of persons nested within the first-phase DUs. After the DU selection, first-phase information (e.g., eligibility, age, race/ethnicity, and gender) for all members of the DU is

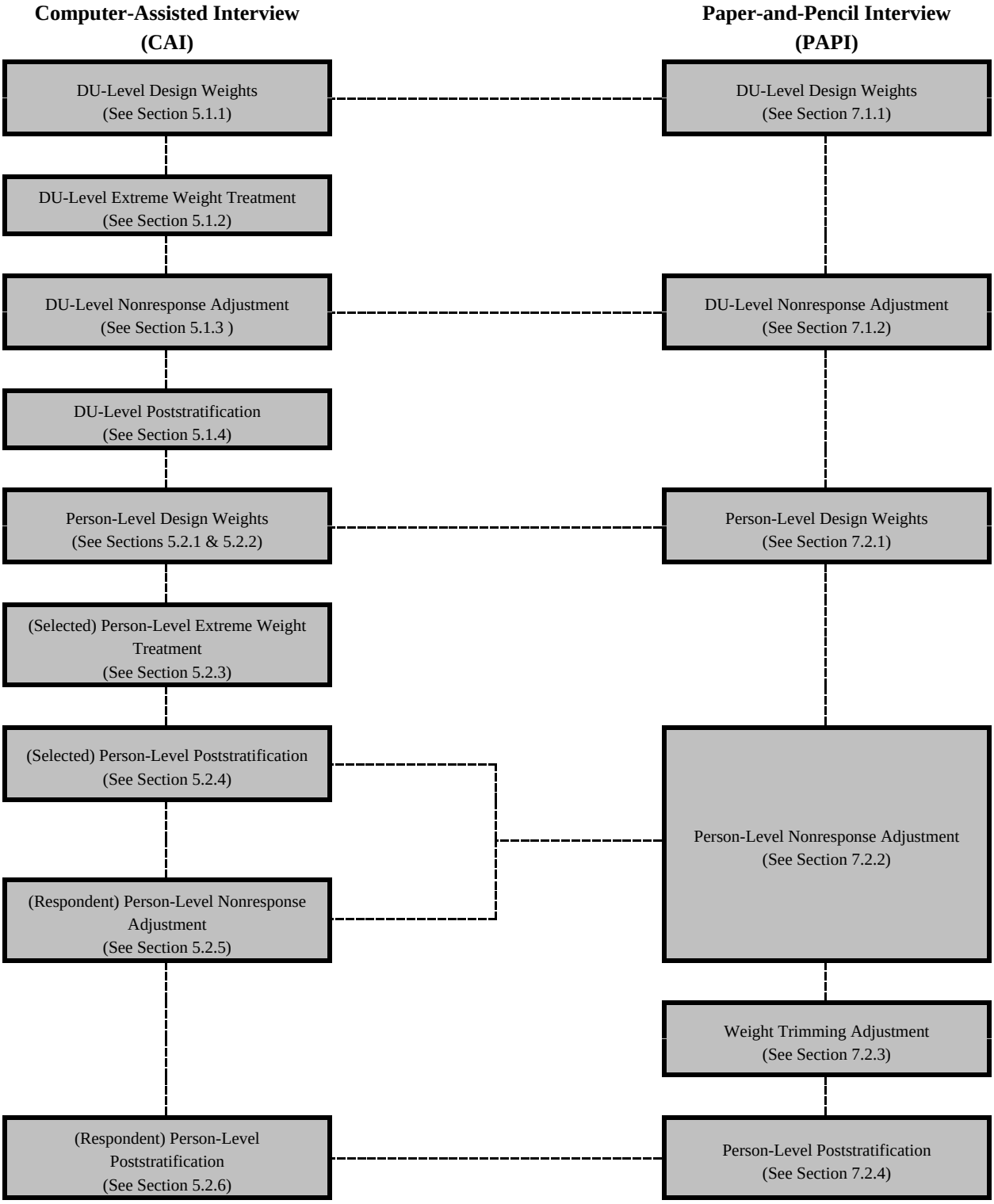
collected, then age is used to define deep stratification variables for the second-phase sample of persons within eligible DUs. At this phase, 0, 1, or 2 persons are selected within each DU using an adaptation of Brewer's sampling scheme.

Unlike PAPI (paper-and-pencil interviewing) used in previous NHSDAs, the 51-State sample uses a computer-assisted interviewing (CAI) methodology. To account for any changes in drug trend estimates that may have resulted from the change in interviewing methodology, the CAI sample was supplemented in 1999 with a national PAPI sample with a planned size of 20,000. This additional sample is based on a probability proportional to size (PPS) sample of 250 FI regions. Thus, for the PAPI sample, FI regions serve as PSUs, and an additional stage of selection is added that is similar to the selection of noncertainty PSUs in previous NHSDAs.

The sample weighting of the 1999 NHSDA posed new challenges because of the sheer magnitude of the number of State-specific predictors for use in nonresponse (nr) and poststratification (ps) adjustments. With the 51-State survey, it was not practical to use a single model for each of the adjustments. Also, treating each State separately was not desirable because individual State sample sizes are not large enough to support reliable estimation of a fair number of parameters. It was decided to group the 51 States into nine model groups corresponding to the nine Census divisions. This helped to keep a substantial number of predictor variables in each model while reducing the computational time that would be associated with fitting a large number of models.

It was also thought desirable to make some enhancements in the weighting as it was under review. The first was to take advantage of the inherent two-phase nature of the NHSDA design (although the design is primarily viewed as multistage) by adding a step to poststratify the household weights in the first phase of the screening interview (see **Exhibit 1.1**). This will reduce coverage bias resulting from the first phase of sampling as well as produce estimated controls for use in ps of person-pair weights and household weights in the second phase of the drug use interview. It may be noted that there is no other suitable source for obtaining these controls for ps. Note that screener DU weights are poststratified to population counts by adjusting the DU's weighted contribution of person counts to various demographic domains. The second enhancement was to add a step to poststratify selected persons (including respondents and nonrespondents) to estimated controls from the large first-phase sample of persons for various predictor variables at the segment, DU, and person levels. This will give stable controls for the step involving the nonresponse adjustment of respondent weights. It may be noted that this enhancement would not have been possible in the absence of screener data information on the sociodemographics of members of the selected households.

Exhibit 1.1 Sampling Weight Calibration Steps for CAI and PAPI



Another problem in weighting arose due to the high frequency of extreme design weights. This was partly due to the follow-up subsampling initiated in response to field problems encountered more often with the 1999 NHSDA because of the new and large survey, and partly due to variation of person selection probabilities depending on the household type. At the person level, this resulted in high unequal weighting effect (UWE)[1] of initial weights, as well as the high frequency of extreme weights. The conventional method of weight trimming or winsorization (i.e., trimming the extreme weights down to the boundaries defining outlier weights) does not preserve the sample distribution in various demographic groups. So, an alternative weight- trimming procedure was desirable that would preserve the sample distribution.

To meet the new demands on weighting mentioned above, a modification of the earlier methodology of (scaled) constrained exponential modeling was developed. The modified methodology, termed the generalized exponential model (GEM), has several features:

- It allows for different bounds on the adjusted weights for different cases (or sample units). Thus, adjustments on initially identified extreme weights can be kept under control by having a separate built-in control for extreme weights.

- The above built-in control on the adjustments to extreme weights is useful for the low frequency of outliers. However, GEM can also be used for a separate outlier treatment whenever the initial weights exhibit a high frequency of outliers. In this application, initial weights are adjusted such that the initially identified extreme weights are held fixed at their winsorized values, and the original sample distribution of weights for various domains is preserved.

- GEM allows for a unified approach to extreme value (ev) treatment, nr adjustment, and ps of initial design weights. The differences are only in terms of bounds and control totals for the adjusted weights.

- GEM is a generalization of the commonly used raking-ratio method in which a distance function is minimized such that the initial weights are minimally altered, lie within certain bounds, and control totals are met. It is also a generalization of Deville and Särndal's (1992) logit method in that bounds on weights are not required to be uniform. Moreover, the lower bound can be set to 1, often desirable for the nr adjustment.

- Like the raking-ratio method, GEM fitting requires iterations (such as Newton-Raphson).

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[1]This is a direct measure of the variation among weights defined as $1+[(n-1)/n]*CV^2$ where CV is the coefficient of variation of the weights, and n is the sample size.

The size of this report has become considerable because of the nature of the 51-State survey design. The organization is as follows. In Chapter 2, we introduce GEM and show heuristically how it provides a unified approach to all three procedures of ev treatment, nr adjustment, and ps. In Chapter 3, we discuss potential predictor variables for use with ev, nr, and ps, and we consider a strategy for dealing with many predictors via model groups. In Chapter 4, practical steps for implementation of GEM with particular reference to the NHSDA are presented. In Chapter 5, we detail the weight calibration for CAI, including various weight components corresponding to Phases I and II. We consider the evaluation measures of CAI-calibrated weights in Chapter 6. Here, we also present a sensitivity analysis of point estimates and standard errors (adjusted for calibration) of selected drug prevalence estimates by comparing the final models with the baseline models consisting of only main effects. In Chapter 7, we present the weight calibration and its evaluation for the PAPI sample. Finally, some technical details about GEM, calculation of poststratification controls, and the demographic imputation of screener variables are given in the appendices, followed by various tables.

2. Generalized Exponential Model for Weight Calibration

In survey practice, design weights are typically adjusted in three steps: (i) for extreme values (ev) via winsorization, (ii) for nonresponse (nr) via weighting class adjustments, and (iii) for poststratification (ps) via raking-ratio adjustments. If weights are not treated for extreme values, then the resulting estimates, although unbiased, tend to have low precision. The bias introduced by winsorization is alleviated to some extent through ps. The nr adjustment is a correction for bias introduced in estimates based only on responding units, while ps is an adjustment for coverage (typically undercoverage) bias, as well as for variance reduction due to correlation between the study and control (usually demographic) variables.

There are limitations in the existing methods of weight adjustment for ev, nr, and ps. It would be desirable to adjust for bias introduced in the ev step (when outliers are treated via winsorization) in that the sample distribution for various demographic characteristics is preserved. For the nr step, there are general raking-type methods, such as the scaled constrained exponential model developed by Folsom and Witt (1994), where the lower and upper bounds can be suitably chosen by use of a separate scaling factor. The factor is set as the inverse of the overall response propensity. It would be desirable to have a model for the nr adjustment factor so that the desired lower and upper bounds on the factor are part of the model. Note that the lower bound on the nr-adjustment factor should be 1, as it is interpreted as the inverse of the probability of response for a particular unit. For the ps step, on the other hand, the general calibration methods of Deville and Särndal (1992), such as the logit method, allow for built-in lower (L) and upper (U) bounds (for ps, typically $L<1<U$). However, it would be desirable to have nonuniform bounds (L_k, U_k) depending on the unit k such that the final adjusted weights, w_k, could be controlled within certain limits. An important application of this feature would be weight adjustments in the presence of ev such that the user will have some control on the final weights of the initially identified ev.

A modification of the earlier method of scaled constrained exponential model of Folsom and Witt (1994), termed as the method of generalized exponential model (GEM) and proposed by Folsom and Singh (2000), provides a unified approach to the three weight adjustments for ev, nr, and ps, and it has the desired features mentioned above. The functional form of the GEM adjustment factor is given in **Appendix A**. It generalizes the logit model of Deville and Särndal (1992), typically used for ps, such that the bounds (L, U) may depend on k. Thus, it provides a built-in control on ev during both ps and nr adjustments. In addition, the bounds are internal to the model and can be set to chosen values (e.g., $L_k=1$ in the nr step). If there is a low frequency of ev in the initial weights, then a separate ev step may not be necessary because of the built-in ev control in GEM. However, if there is a high frequency of ev in the initial weights, it may be better to have a separate ev step, for which GEM can be utilized. This would be similar in spirit

to the nr step. The initial weights are first winsorized, which means that the weights identified as extreme are replaced with the boundaries used for defining ev, such as median ±3 times the interquartile range. Now, the winsorized weights are held fixed at the boundaries, and the remaining weights (analogous to the respondents' weights) are calibrated so that when added to the winsorized weight sums, they reproduce the original sampling distribution in various demographic groups. As mentioned in **Appendix A**, the L_k in the ev step for GEM would be 1 in general.

In fitting GEM to a particular problem, choosing a large number of predictor variables along with tight bounds will have an impact on the resulting unequal weighting effect (UWE) and proportion of ev. In practice, this leads to somewhat subjective considerations of trade-off between (a) the target set of bounds for a given set of factor effects, and (b) the target UWE and the target proportion of ev. It may also be beneficial to look at the proportion of "outwinsors" (a term coined to signify the extent of residual weights after ev via winsorization), which is probably more realistic in determining the robustness of estimates in the presence of ev weights. **Chapter 4** provides details about GEM steps and some practical guidelines about fitting such a model.

It may be remarked that a large increase in the number of predictor variables in GEM typically would result in a higher UWE indicating a possible loss in precision. A more precise measure of loss (or gain) in precision could be obtained by looking at the Taylor linearized variance obtained via the sandwich formula (which accounts for the variability in the GEM parameter estimates) of selected study variables. This was implemented by Vaish, Gordek, and Singh (2000), and some results are presented in **Chapter 6** for CAI and **Chapter 7** for PAPI.

3. Predictor Variables in GEM for the NHSDA

Predictor variables used in previous NHSDAs were checked again in terms of differential response rates and drug use rates for the 1998 NHSDA, and they were judged to be potentially useful predictors for calibration models for the 1999 NHSDA data (see Singh, Penne, & Gordek, 1999). For example, typical predictors used for the screener dwelling unit (DU) nonresponse (nr) adjustment are State/region, quarter, group quarters indicator, population density, percentage Hispanic in segment, percentage black in segment, percentage owner-occupied DUs in segment, and socioeconomic status (SES) indicator. Similarly, the predictors for the person-level nonresponse adjustments in previous NHSDAs include, in addition to those stated above, age group, gender, race, Hispanicity, marital status (this information was not collected in 1999), and relation to head of household. The set of nr predictors could be revised in the future in view of the nr analysis currently in progress by Research Triangle Institute (RTI, 2000). For ps, predictors typically used are State/region, age, race, gender, Hispanicity, and quarter, and the model consists of main effects and some interactions of these predictors. For a separate extreme value (ev) treatment with GEM, we could use the same predictors as used in the nr adjustment. This would be a new feature of the 1999 NHSDA weighting as explained in the previous chapter.

Note that it is desirable (whenever possible) to include ps predictors (correlated with the outcome variable) as part of nr predictors (correlated with the response variable) because of the potential variance reduction as an offset to the variance inflation due to random controls used in the nr adjustment. In general, this is not possible due to the unavailability of information about demographic variables (often used for ps) for nonrespondents. However, with two-phase designs such as the NHSDA, there is no such problem because the screener data have the necessary information. There is of course the cost in time and effort required to edit and impute the screener-based predictors in advance of this nr adjustment. Note that sometimes in practice ps and nr adjustments are combined into a single ps step, thus eliminating the need to edit/impute nr predictors for the full sample consisting of respondents and nonrespondents. We believe, however, that the processes leading to nr and coverage errors are likely to be different enough to benefit from separate modeling. The nr adjustment models can also benefit from the segment-level variables like the percentage owner-occupied DUs. Population totals for these segment-level variables have not been developed for use as ps controls.

Singh et al. (1999) discussed the problem of too many controls in nr- and ps-adjustment models because of their State-specific nature, and they proposed a strategy. **Exhibit 3.1** shows the definition and levels of various predictor variables. The variable "Segment-Combined Median Rent and Housing Value" is a composite measure based on (standardized) median rent, median housing value, and the percentage dwellings that are owner occupied. Using Singh et al.

(1999), we can draw some general guidelines on choosing an initial set of State-specific controls and modify the initial set iteratively as we face problems in meeting them. We would begin with the baseline model of one-factor effects and then attempt to add higher order effects (two and three) although some collapsing might be needed depending on the individual State sample sizes. In collapsing effects, every effort was made to include as many important State-specific covariates (typically defined by sociodemographic domains by State geography) as possible in models for nr and ps weight adjustments in order to obtain more precise State-level estimates. However, keeping a multitude of State-specific covariates was not possible because individual State sample sizes were not large enough to support stable estimation of a fair number of model parameters. We, therefore, used a hierarchical structure in grouping States for covariate inclusion in the model; the order was covariates at the national level, followed by covariates at the census division level within the Nation, then covariates at the combined-State level within the census division, and finally whenever possible covariates at the State level within the combined States.

In situations where model parameters were inestimable due to insufficient sample sizes when certain additional covariates were included in the model, the hierarchy strategy mentioned above was used to combine states within a Census division so that covariates at the combined level could be included. The levels of the covariates were collapsed (or coarsened) only when combining States was not a feasible alternative. The reason for this is that the ultimate estimation domains of interest are defined by covariate levels, and if stable estimates can be obtained at the combined-State level, then this will be beneficial in obtaining more reliable State-level estimates using the small area estimation techniques. The eight big States were not combined with other smaller States to the extent possible in order to get direct State-level estimates without relying on the small area estimation technique.

The objective criterion of measuring the gain in efficiency (for a set of study variables) can be used to check for the suitability of the number of controls, assuming that they can be met by the sample. This should be done in addition to keeping a watch on the increase in the unequal weighting effect (UWE). For the 1999 computer-assisted interviewing (CAI) data, it became apparent that the number of controls could be very high, such as in excess of 1,000, which would be computationally prohibitive. The implementation of ps involves matrix inversion in each iterative step whose dimension corresponds to the number of controls. A solution is to use separate models within groups rather a single overall model. It can be shown under the assumption that whenever we need to collapse an effect (two factor or higher order), if it is always done within a group of States, then fitting an overall model of ps is equivalent to fitting separate models for each group. In this way, we can reduce the computational problem when faced with too many controls. We suggest using Census regions as a first choice of groups and

further subdividing into Census divisions whenever necessary because of too many parameters. In this report, nine model groups corresponding to the nine Census divisions are used.

For the paper-and-pencil interviewing (PAPI) version of the 1999 NHSDA, as in previous NHSDAs, we did not have the problem of too many predictors unlike the case with the CAI version of the 1999 NHSDA. **Exhibit 3.2** shows the definition and levels of potential predictors for use with modeling with PAPI. Note that it does contain some continuous variables in addition to the categorical ones. The continuous variables were dropped from the list for CAI because they were not found to be significant in experience with previous NHSDAs and because of the desire to reduce the number of predictors.

Exhibit 3.1 Definitions of Levels for CAI Variables

Age
1: 12-17, [2,3] 2: 18-25, 3: 26-34, 4: 35-49, 5: 50+ [1]

Gender
1: Male, 2: Female [1,2,3]

Group Quarter Indicator
1: College Dorm, 2: Other Group Quarter, 3: Non-Group Quarter [1,2,3]

Hispanicity
1: Hispanic, 2: Non-Hispanic [1,2,3]

Percent of Owner-Occupied Dwelling Units in Segment (% Owner)
1: 0->10%, [1,2,3] 2: 10%->50%, 3: 50%-100%

Percent of Segments That Are Black (% Black)
1: 0->10%, [1,2,3] 2: 10%->50%, 3: 50%-100%

Percent of Segments That Are Hispanic (% Hispanic)
1: 0->10%, 2: 10%->50%, 3: 50%-100% [1,2,3]

Population Density
1: MSA 1,000,000 or more, 2: MSA less than 1,000,000, 3: Non-MSA urban, 4: Non-MSA rural [1,2,3]

Quarter
1: Quarter 1, 2: Quarter 2, 3: Quarter 3, 4: Quarter 4 [1,2,3]

Race (3 levels)
1: White, [1,2,3] 2: Black, 3: Other

Race (4 levels)
1: White, [1,2,3] 2: Black, 3: Native American, 4: Asian

Relation to Householder
1: Householder or Spouse, 2: Child, 3: Other Relative, 4: Non-Relative [1,2,3]

Segment Combined Median Rent and Housing Value (Rent/Housing) [4]
1: First Quintile, 2: Second Quintile, 3: Third Quintile, 4: Fourth Quintile, 5: Fifth Quintile [1,2,3]

States [5]
Model Group 1: 1: Connecticut, 2: Maine, 3: New Hampshire, 4: Rhode Island, 5: Vermont, 6: Massachusetts [1,2,3]
Model Group 2: 1: New Jersey, 2: New York, 3: Pennsylvania [1,2,3]
Model Group 3: 1: Illinois, 2: Indiana, 3: Michigan, 4: Wisconsin, 5: Ohio [1,2,3]
Model Group 4: 1: Iowa, 2: Kansas, 3: Minnesota, 4: Missouri, 5: Nebraska, 6: South Dakota, 7: North Dakota [1,2,3]
Model Group 5: 1: Delaware, 2: District of Columbia, 3: Georgia, 4: Maryland, 5: North Carolina, [2] 6: South Carolina, 7: Virginia, 8: West Virginia, 9: Florida [1,3]
Model Group 6: 1: Alabama, 2: Kentucky, 3: Mississippi, 4: Tennessee [1,2,3]
Model Group 7: 1: Arkansas, 2: Louisiana, 3: Oklahoma [2], 4: Texas [1,3]
Model Group 8: 1: Colorado, 2: Idaho, 3: Montana, 4: Nevada, 5: New Mexico, 6: Utah, 7: Wyoming, 8: Arizona [1,2,3]
Model Group 9: 1: Alaska, 2: Hawaii, 3: Oregon, 4: Washington, 5: California [1,2,3]

1,2,3 The reference level for this variable. For an explanation of reference levels, see Section 4.5 and Appendix C's Introduction. 2 indicates the level used as reference for the person poststratification (ps) step, 3 for the dwelling unit (DU) nonresponse (nr), and 1 the remainder.

4 Segment combined Median Rent and Housing Value is a composite measure based on rent, housing value, and percent owner occupied.

5 The States or district assigned to a particular model are based on Census divisions.

Exhibit 3.2 Definitions of Levels for Proposed PAPI Variables

Age
1: 12-17, 2: 18-25, 3: 26-34, 4: 35-49, 5: 50+ [1]

Fiexper2
1: Previous NHSDA experience 2: No previous experience [1]

Gender
1: Male, 2: Female [1]

Group Quarter Indicator
1: College Dorm, 2: Other Group Quarter, 3: Non-Group Quarter [1]

Intgrp
1: <20 interviews 2: 20-99 interviews[1] 3: 100+ interviews

Population Density
1: MSA 1,000,000 or more, 2: MSA less than 1,000,000, 3: Non-MSA urban, 4: Non-MSA rural [1]

Percent of Owner-Occupied Dwelling Units in Segment (% Owner)
1: 50%-100%, 2: 10%->50%, 3: 0->10% [1]

Percent of Segments That Are Black (% Black)
1: 50%-100%, 2: 10%->50%, 3: 0->10% [1]

Percent of Segments That Are Hispanic (% Hispanic)
1: 50%-100%, 2: 10%->50%, 3: 0->10% [1]

Quarter
1: Quarter 1, 2: Quarter 2, 3: Quarter 3, 4: Quarter 4 [1]

Race (2 levels)
1: White and other, 2: Black [1]

Race (3 levels)
1: White, 2: Black, 3: Other [1]

Race (4 levels)
1: White, 2: Black, 3: Native American, 4: Asian [1]

Race / Ethnicity (4 levels)
1: Hispanic 2: Non-Hispanic White, 2: Non-Hispanic Black, 3: Non-Hispanic Other [1]

Race / Ethnicity (6 levels)
1: Hispanic White, 2: Hispanic Black, 3: Hispanic Other,
4: Non-Hispanic White, 5: Non-Hispanic Black, 6: Non-Hispanic Other [1]

Region
1: Northeast, 2: Midwest, 3: South, 4: West [1]

Relation to Householder
1: Householder or Spouse, 2: Child, 3: Other Relative, 4: Non-Relative [1]

Segment Combined Median Rent and Housing Value (Rent/Housing) [2]
1: First Quintile, 2: Second Quintile, 3: Third Quintile, 4: Fourth Quintile, 5: Fifth Quintile [1]

Continuous Variables

Number of Individuals in a particular age group within a specific dwelling unit
1: # 12-17, 2: # 18-25, 3: # 26-34, 4: # 35-49, 5: # 50+ [1]

Standardized Age
Standardized Rent/Housing Value
Standardized Logit - % Hispanic
Standardized Logit - % Black
Standardized Logit - % Owner

1 The reference level for this variable. For an explanation of reference levels, see Section 4.5 and Appendix C's Introduction.

2 Segment combined Median Rent and Housing Value is a composite measure based on rent, housing value, and % owner occupied. MSA = metropolitan statistical area.

4. Practical Aspects of GEM Implementation

As explained in **Chapter 2**, a generalized exponential model (GEM) can be used for extreme value (ev) treatment, nonresponse (nr) adjustment, and poststratification (ps) (see **Exhibit 4.1** for a schematic presentation of the steps). These steps were implemented using the GEM Macro developed at the Research Triangle Institute (RTI).

4.1 Definition of Extreme Values of Sampling Weights

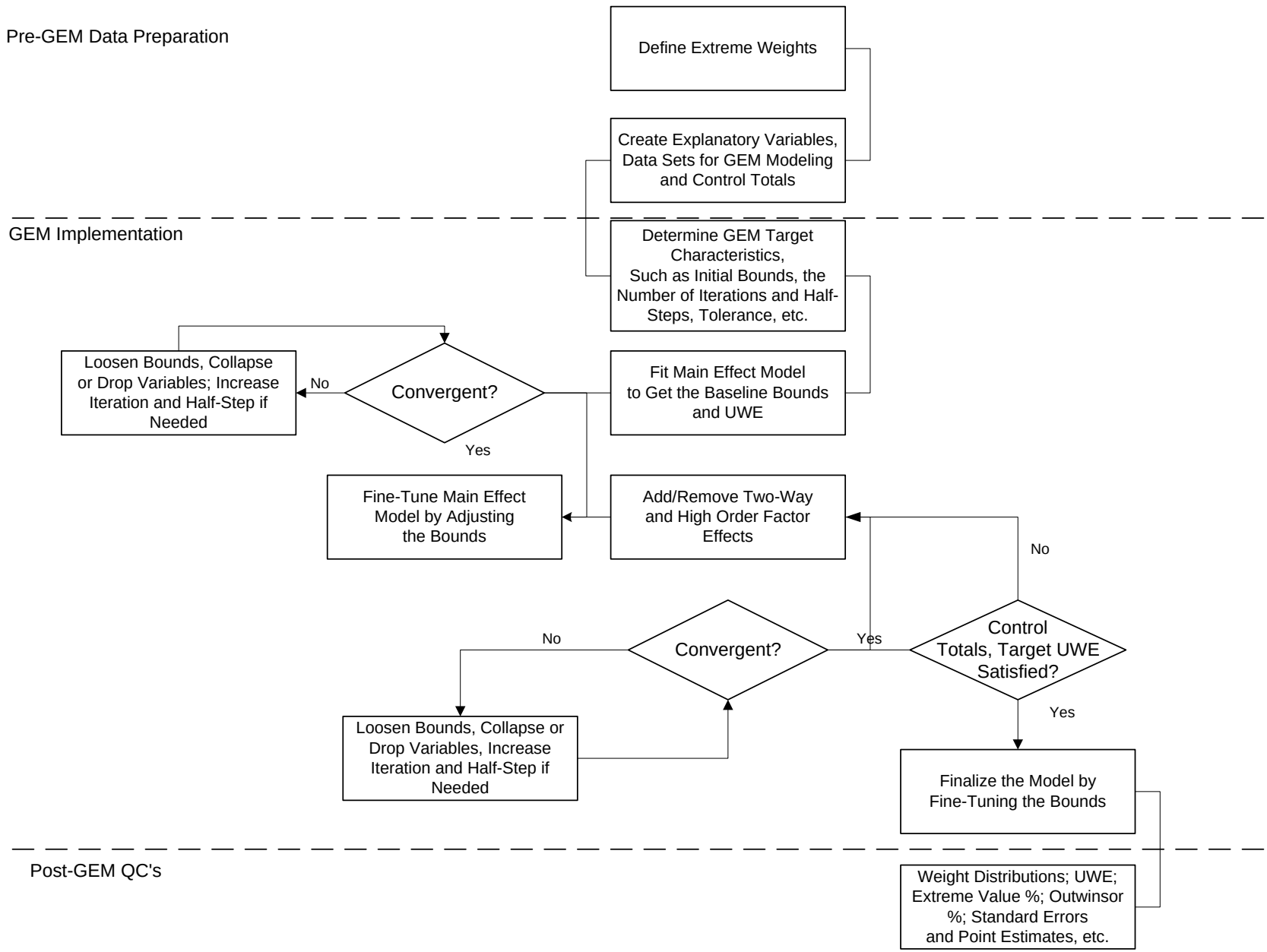
An important aspect of GEM is the built-in provision of ev treatment. For this purpose, sampling weights are classified as extreme (high or low) if they fall outside the interval, median ± 3*interquartile range (IQR), for some prespecified domains defined usually by design strata corresponding to deep stratification. For example, the dwelling unit (DU) level weight adjustment for 1999 computer-assistedf interviewing (CAI) version of the NHSDA uses the field interviewer (FI) region as the domain. Person-level weight adjustment uses the hierarchy of three domains: (a) State × age group, (b) FI region, and (c) State. The hierarchy is used in the sense that a minimum of 30 observations is required for defining the extreme boundaries or critical values. If this is not met at the lower level, then the next level up in the hierarchy is used. In fact, the deep strata are FI region × age group, which turn out to be unsuitable for ev definition-domains because of insufficient sample sizes. So, collapsing FI regions within a State gives rise to such domains as State × age group. Even at this level, sample sizes may be insufficient, so FI regions and later States themselves can be used as ev definition domains. The critical values for low and high extreme values are denoted by $b_{k\,(l)}$ and $b_{k\,(u)}$ in the sequel.

4.2 Definition of Lower and Upper Bounds for Weight Adjustment Factors

For implementing extreme weight control via GEM, the variable m_k is defined as the minimum of $(b_{k(u)}/w_k)$ and 1 for high extreme weights, and the maximum of $(b_{k(l)}/w_k)$ and 1 for low extreme weights, where w_k is the sampling weight before adjustment, and $(b_{k(u)}, b_{k(l)})$ denote the threshold or the critical value for the extreme weights. Note that for the high extreme weights, the more extreme the weight is, the smaller the m_k will be. While for the low extreme weights, the smaller the weight is, the bigger the m_k will be. Non-extremes have a value of 1 for m_k. Now, the upper and lower bounds for the adjustment factor are defined respectively as the product of m_k and the upper and lower boundary parameters of GEM.

GEM allows inputs of three different upper and lower boundary parameters (L1 and U1, L2 and U2, L3 and U3, respectively) for high, non-, and low extreme weights. By applying a

Exhibit 4.1 Generalized Exponential Model (GEM) Steps



small upper boundary parameter for high extrme weights, and large lower boundary parameter for low extrme weights, the extreme weights could be controlled in the modeling.

GEM also requires specification of centers C1, C2, and C3 such that L < C < U. For nonresponse (nr) adjustment, it is desirable to require all adjustments to be greater than 1 because they represent the inverse of response propensities. Thus, all three L1, L2, and L3 are set to 1. The value of C in this case is chosen as the inverse of the overall response propensity. The case of ev treatment is analogous to the nr adjustment problem (see **Appendix A)**. For poststratification (ps), C's are set to 1 because we want to adjust the weights not too far away from the original design weight. Here L2 is chosen to be less than 1 and U2 greater than 1 because the control totals could be larger or smaller than the estimated totals based on the design weights. **Section 4.7** gives guidelines for the choice of L, C, and U parameters.

4.3 Definition of Control Totals

GEM modeling for the ev treatment, nr adjustment, and ps involves estimation of parameters of the adjustment factor model such that certain control totals are satisfied. There are two types of control totals. For ev treatment and nr adjustment, the control totals are from the full sample (i.e., respondents and nonrespondents), while for ps, control totals are obtained from external sources, such as the Census Bureau or a large first-phase sample. For example, in the 1999 NHSDA, the control totals for various domains for the (selected) person-level ps adjustment were obtained from the first-phase sample containing roster information, and the control totals for the (respondent) person-level ps were obtained from the Census Bureau's postcensal population estimates for various demographic domains.

4.4 Efficient Computation by Using Grouped Data

In view of the fact that adjustment factors remain the same for units (DUs or persons) that have common values for explanatory variables used in the model, one can reduce the sample data size by grouping units having common values of the explanatory variables. This can save computation time significantly, especially if the original sample size is large. The units with extreme weights are grouped such that in addition to the common explanatory variables, they also have common values of m_k. Note, however, that for GEM with grouped data, the UWE and t-test statistics normally produced in the output would be misleading because the weights in grouped data are sums of the weights for the individual units within each group. Also the definition of variance estimation stratum (VESTR) and replicates (VEREP) required for variance calculation would not be proper. To avoid these misleading results from using the grouped data, the final model should be rerun with the full (i.e., ungrouped) data.

4.5 Steps in GEM Fitting

Exhibit 4.1 depicts the GEM steps. After specifying the GEM parameters, such as the initial upper and lower bounds, the number of the Newton-Ralphson iterations and half-steps, and the type of the weight adjustment (ev treatment, nr adjustment, or ps), a forward selection method for modeling can be used. The model with only the main effects is first fit to obtain the baseline upper and lower bounds for extreme and non-extreme weights and to calculate a baseline UWE. Without unduly increasing the UWE and the ev proportion, as many higher order interactions as possible should be added to the model to help reduce coverage bias. Convergence problems can be addressed by loosening L's and U's, and collapsing or dropping variables. In GEM, t-tests and p-values for significance of various effects can be computed for a previously converged model, which is helpful in deciding about the collapsing of effects when convergence problems arise with tighter bounds.

"Collapsing" implies combining the values of one variable with another variable explicitly present in the model, while "dropping" implies combining with the reference levels of the variables not explicitly present in the model. Collapsing or dropping of lower order interactions has a direct impact on the number of higher order interactions. When adding higher order terms, all previously selected explanatory variables are retained in the model to the extent possible. Possible reasons for nonconvergence include explanatory variables corresponding to domains with small sample sizes, or the domains with large discrepancy between estimated totals based on the initial weights and the target control totals. The variables causing problems of convergence can be identified by the high magnitude of the estimated model parameters. Once the explanatory variables are finalized, finer adjustments of U's and L's can optimize the model in the sense of small UWE and the outlier proportion.

4.6 Quality Control Checks

Comparisons of the weight distribution, maximum weight over the mean weight, and UWE across various domains before and after the adjustment are conducted to uncover any unusual impact of weight adjustment on the initial weights. The ev proportion after adjustment is checked to see how effective the modeling was on controlling ev. Coverage bias analysis based on the slippage rates is also conducted to check the impact of ps on various non-controlled domains. In addition, after the final weight adjustment, point estimates for the main drug use variables, as well as their standard errors (SEs) computed using a sandwich variance formula (see **Section 6.5**), are compared with the corresponding estimates and SEs for the baseline (or the main effects) model.

4.7 Practical Guidelines in Using GEM

1. Collapsing checks for small domains: Examine the number of observations or the sample sizes in various domains defined by levels of the factor effects. If the domain sample size is zero, then the corresponding factor is generally dropped. This would automatically collapse the corresponding factor level with reference level. However, if the corresponding control total is not zero, then this would effectively prevent the control total to be met by the reference level. This may not be desirable if the reference level involves big States because we would like to meet the big State level controls as much as possible.

If a domain sample size is small, then collapse the corresponding factor effect with another effect based on substantive considerations. If State is involved, then it would be better in general to collapse over States than over other factor levels as discussed in **Chapter 3**. Need for collapsing should be checked at each stage of model enlargement in the forward selection of factors. The reason for this is that if some collapsing was done at a previous stage, the corresponding factor levels should also be collapsed at succeeding stages involving higher order factor effects under the hierarchy principle.

2. **Singularity checks:** As in the case of collapsing checks, singularity (linear dependence of columns of values of the predictors) checks should also be done at each stage of model enlargement because it depends on what other predictors are in the model. Note that although all variables are linearly independent of each other, it is possible that the columns of their realized values may be linearly dependent.

3. Finding the initial factor set: After the collapsing and singularity checks, the remaining factor effects at a given stage of model enlargement form the initial factor set.

4. Baseline model: Start with the model consisting of all one-factor effects from the initial factor set and find a convergent version (after some collapsing if necessary) and the corresponding p-values under no bound restrictions. Use p-values to decide about collapsing, and optimize it with respect to the model characteristics (see guideline 7 below) (i.e., try to reduce the UWE and tighten the bounds).

5. Baseline plus two-factor effects: Start with the baseline model, and add all the two-factor effects from the initial factor set. Find a convergent version and the corresponding p-values under no bound restrictions. Proceed as in guideline 4 above. In our application, first add the non-State two-factor effects, then in a separate step add the State two-factor effects.

6. Baseline with two and higher order factor effects: Start with the optimized model from guideline 5, and add the higher order factor effects. Now, proceed similar to guideline 5 to get an optimum version.

7. Optimizing a model with respect to the target model characteristics: These are summarized in the following points:

- For each step of model enlargement, compute the UWE for the initial weights, and as a guideline, allow tolerance in the resulting UWE increase up to 20% or the maximum allowable UWE (generally under 6), whichever is lower.

- Use the following guidelines based on empirical considerations for setting bounds. In the case of ps, set L1 = L2, and U2 = U3, and C1 = C2 = C3 = 1. For high extreme weights, start with 1.5 for U1 and try to keep it close to 1; for nonextreme weights, start with (0.5, 3) for (L2, U2) and vary them inside (0.3, 4); and for low extreme weights, start with 0.8 for L3 and try to keep it close to 1. The critical points for extreme weights within GEM modeling are defined as median +/- 2.5 times the interquartile range (IQR), which is conservative in that weights lying on the boundary but inside are also controlled. However for QC purposes, the original definition with the factor of 3 for IQR should be used for checking the ev proportion.

- In the case of nonresponse, set L1 = L2 = L3 = 1, and U2 = U3. All the C's are set equal to the common value of the overall inverse response propensity. For high weights, start with a value of U1 slightly bigger than C1, and try to stay close to C1; for nonextreme weights, start with (1, 3) for (L2, U2) and vary them inside (1, 4). For the extreme value treatment, the bound specification is similar to that for the nr adjustment.

- For target percentage ev's and outwinsors within GEM for nr and ps, the general guideline is to try to keep, respectively, the unweighted ev's, weighted ev's, and outwinsors under 3%, 15%, and 5%; actually, these percentages are rather liberal and serve as upper bounds only. In practice, it is preferable to be able to reduce them by half. If these guidelines cannot be met, a separate GEM for the extreme value treatment is implemented.

8. Evaluation Measures: After each stage of model enlargement, it is important to examine various characteristics for large values. These can be UWE, the maximum over mean weight factor, percentage ev's and outwinsors, and other characteristics such as the distance between the total sample weighted count and the target population count (i.e., slippage rates by

different domains, weight summary statistics, and distributions of adjustment factors for highly asymmetric tails). With the bounds realized for the final model, run the baseline model, then compare point estimates and SEs for selected outcome variables for the two models. Generally, the two estimates are likely to be close, but not the SEs. The SE for the final model is expected to be smaller but at times may be larger. Larger SEs should be identified and examined. In situations where the SEs of the estimates are much larger than the ones for the baseline model, there is an indication of the instability in model parameter estimates due to possible overfitting and insufficient sample sizes. In such situations, the final model should be revised to get a more parsimonious model.

5. CAI Weight Calibration at Phase I Dwelling Unit and Phase II Person Levels

The 1999 computer-assisted interviewing (CAI) version of the NHSDA was based on probability sampling so that valid inferences can be made from survey findings to the target population. Probability sampling refers to sampling in which every unit on the frame is given a known, nonzero probability for inclusion in the survey. This is required for unbiased estimation of the population total. The assumption of nonzero inclusion probability for every pair of units in the frame is also required for unbiased variance estimation. The basic sampling plan involved three stages of selection across two phases of design: within Phase I, (1) the selection of subareas or segments (comprised of U.S. Census blocks) within State field interviewer (FI) regions; (2) the selection of dwelling units (DUs) within these subareas; and finally within Phase II, (3) the selection of eligible individuals within DUs. Specific details of the sample design and selection procedures for the first-stage sample can be found in the 1999 NHSDA sample design report (Bowman et al., 2000b).

As part of the post-survey data-processing activities, analysis weights were calculated for the 1999 NHSDA CAI respondents that reflected the selection probabilities from various stages of the sample design. These sample weights were adjusted at both the DU (screening sample) and person-level (drug questionnaire sample) to account for bias due to extreme values (ev), nonresponse (nr), and undercoverage (i.e., poststratificaiton [ps]).

The final Phase I DU and Phase II person-level sample weights for the 1999 NHSDA CAI sample consists of a product of several factors (see **Exhibit 5A**), each representing either a probability of selection at some particular stage or some form of ev, nr, or ps adjustment. In the following sections, we describe these components in greater detail. In summary, the first nine factors are defined for all screener-complete DUs and reflect the fully adjusted DU sample weight. The latter six components for CAI reflect the person-level selection within each screened DU, as well as any additional adjustments for person-level ev, nr, and ps error. Note that the unconditional, final person-level weights for the 1999 NHSDA CAI sample are the product of all 15 weight components illustrated in **Exhibit 5A**.

Exhibit 5A Summary of 1999 NHSDA
Computer-Assisted Interviewing Sample Weight Components

Phase I Dwelling Unit Level

Design Weight Components	
#1	Inverse Probability of Selecting Segment
#2	Quarter Segment Weight Adjustment
#3	Subsegmentation Inflation Adjustment
#4	Inverse Probability of Selecting Dwelling Unit
#5	Inverse Probability of Added Dwelling Unit
#6	Dwelling Unit Subsampling / Release Adjustment

#7	Dwelling Unit Extreme Weight Adjustment (***sel.sdu.ev***)
#8	Dwelling Unit Nonresponse Adjustment ***(res.sdu.nr)*****
#9	Dwelling Unit Poststratification Adjustment ***(res.sdu.ps)*****

Phase II Person Level

Design Weight Components	
#10	Inverse Probability of Selecting a Person Within a Dwelling Unit
#11	Person Subsampling Adjustment

#12	(Selected) Person-Level Extreme Weight Adjustment ***(sel.per.ev)*****
#13	(Selected) Person-Level Poststratification to Rostered Persons Adjustment ***(sel.per.ps)*****
#14	Person-Level Nonresponse Adjustment ***(res.per.nr)*****
#15	Person-Level Poststratification Adjustment ***(res.per.ps)*****

* These adjustments use the generalized exponential model (GEM), which also involves pre- and post-processing in addition to running the GEM macro. See Exhibit 4.1.

For computational feasibility, all weight adjustments were done using the nine model groups based on U.S. Census divisions defined in **Exhibit 5B**.

Exhibit 5B U.S. Census Divisions/Model Groups (CAI)

Model Group	Census Division
1	**New England (6 States)**
	Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont
2	**Middle Atlantic (3 States)**
	New Jersey, New York, Pennsylvania
3	**East North Central (5 States)**
	Illinois, Indiana, Michigan, Ohio, Wisconsin
4	**West North Central (7 States)**
	Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota
5	**South Atlantic (9 States)**
	Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia
6	**East South Central (4 States)**
	Alabama, Kentucky, Mississippi, Tennessee
7	**West South Central (4 States)**
	Arkansas, Louisiana, Oklahoma, Texas
8	**Mountain (8 States)**
	Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming
9	**Pacific (5 States)**
	Alaska, California, Hawaii, Oregon, Washington

5.1 Phase I Household-Level Weight Components

5.1.1 Weight Components #1 to #6: Probability of Selecting a Dwelling Unit

The first six components in the Phase I sample weights reflect the probability of selecting the DUs. These components are derived from (1) the probability of selecting the geographic segment within each State FI region; (2) a quarter segment weight adjustment; (3) a subsegmentation inflation factor; (4) the probability of selecting a DU from within each counted and listed sampled segment; and (5) the probability of inclusion of added DUs and (6) DU subsampling/release adjustment.

It should be noted that segments are selected with probabilities reflective of a full year's sample; therefore, weight component #2 is set to 1 in the 12-month analysis unlike a setting of 2 for the 6-month analysis because only half of the segments are used in the analysis. Also, when our field staff, who are responsible for counting and listing, traveled to a specified segment, occasionally they may have found the number of potential DUs to be much greater than what our sample frame (constructed from 1990 U.S. Census data adjusted for 1995 Claritas projections) indicated. This happened either because of errors in the frame or, more commonly, because of rapid growth in a particular geographic area. When this occurred, we partitioned the original segment and randomly selected a subsegment. The weight #3 component (i.e., subsegmentation inflation factor) is an adjustment that accounts for this selection process.

As noted in the 1999 sample design report, a lengthy process of determining the optimal DU sample was used during the design of the survey. Weight component #4 is a result of this process equal to the inverse of the DU sample size divided by the total number of DUs counted and listed.

Furthermore, the list of DUs, which includes housing units and group quarters, was constructed by the counting and listing staff during the summer and fall of 1998. Because the listing was done a short time before the 1999 screening and interviewing activities began, one would hope that no major discrepancies would be found. However, such factors as new construction, demolition, and inaccurate listing may be present in some cases. More commonly, DUs may have been "hidden" and therefore overlooked by the counter and lister. For all DUs to be given a chance of being selected, the NHSDA has in place a procedure for locating and adding missed DUs. The current procedure requires FIs to look both on the property of selected DUs and between that DU and the next listed DU (half-open interval rule). If the number of added DUs linked to any particular DU does not exceed three, or if the number for the entire segment is less than or equal to six, the FI is instructed to consider these DUs as part of his or her assignment. However, if either of these limits is exceeded, the FI will contact Research

Triangle Institute (RTI) for subsampling to be considered. Weight component #5 accounts for any subsampling that occurs due to added DUs.

During the Quarter 1 screening and interviewing, excessive yields were noted for the paper-and-pencil interviewing (PAPI) sample. It was soon discovered that the algorithm of selecting persons used by the palm-held Apple Newton computer for PAPI was utilizing the wrong household type of probability selection vectors. This problem resulted in an increase in the expected workload of FIs, and projections concluded that FIs would be unable to complete their CAI and PAPI assignments by the end of the quarter. After conveying the problem, resolution, and consequences to the Substance Abuse and Mental Health Services Administration (SAMHSA), it was concluded to decrease the sample to minimize reduction in screening and response rates. This decision resulted in two rounds of subsampling. The first round consisted of sampling out only DUs that were pending. Round 2 subsampling occurred at both the DU and the person level. Eligible DUs for subsampling in round 2 were comprised of the remaining pending DUs and DUs completed screener interviews with no completed person interviews or any appointments set up for an interview. Weight values for removed pending DUs were compensated in the sample of retained pending DUs. Subsampled DUs were then treated as if they had never been selected for screening.

In Quarter 2, subsampling did not occur. However, it was decided to release the DU sample to field supervisors (FSs) in a staggered manner. This was done under the premise that a further sample would be released given that staff under FSs conveyed the ability to adequately handle their current assignment. Also, an additional 10% sample was selected in Quarter 2 to help make up for any shortcomings that occurred in Quarter 1. Weight component #6 is a combined adjustment for the subsampling in Quarter 1 and percentage of the DU sample released to the FSs in Quarter 2.

For more detailed information on weight components #1, #3, and #4 through #6, refer to the 1999 NHSDA sample design report (Bowman et al., 2000b).

5.1.2 Weight Component #7: Dwelling Unit Extreme Weight Treatment

Before doing DU-level nr adjustment and ps, the ev adjustment step was done to minimize the influence of extreme weights. The extreme weights were defined as for each FI within a State if the weights are out of the median ± 3 interquartile range (IQR). The unweighted, weighted, and winsorized ev proportions were not high, which indicates that the ev treatment was not necessary (see results in **Appendix F**). Weight component #7 was set to 1 for every DU.

5.1.3 Weight Component #8: Dwelling Unit Nonresponse Adjustment

After DUs were selected, an FI was sent to the DU to screen the residence. Failure to obtain the screening interview from eligible DUs represents the first type of nr encountered in the survey. To account for this nr, as in previous NHSDAs, we have adjusted the (unconditional) sample weights up to this point (equal to the product of weight components #1 to #7) using a multiplicative adjustment factor derived from modeling response propensity. Note that the CAI uses a modeling method modified somewhat from what was used during previous years of the survey (see **Chapter 2**).

5.1.4 Weight Component #9: Dwelling Unit Poststratification Adjustment

The screener data provides a large sample with information on some demographic variables for the households, therefore, as in two phase sampling, we can first adjust screener dwelling unit (SDU) weights for ps in addition to nr adjustment and later use estimates based on screener data for household variables as control totals for weight adjustment at the second phase and person pair-level weights. This is useful because unlike Census controls for individual persons, we do not have controls for person pairs. Person-level controls can still be used because each SDU's contribution can be computed as the number of persons in the SDU having certain demographic characteristics times the SDU weight. It follows from above that the explanatory variables used for modeling are counts instead of binary (0/1) as is often the case, and whose control totals would come from the Census. For example, age group has five categories (12-17, 18-25, 26-34, 35-49, 50+); in SDU ps, 12-17 is the number of the persons in this age category within a DU and so on. The intercept is the total number of persons in the DU, which varies by SDU because SDU size is not constant. One thing that should be noted is that in defining interaction control variables with respect to count variables, one should not simply multiply the corresponding count variables as is done for the binary case, but the count for the category defined by the interaction (say, age by gender) should be used.

Additionally, the screening process only requires the reporting of age for each person rostered; as a result, some fields of demographic information (e.g., race, Hispanic origin, and gender) may be missing. Missing data were imputed using an unweighted hot deck methodology. For each imputed variable, the data file is sorted by auxiliary variables that are considered relevant to the variable being imputed. The sort order of these auxiliary variables is chosen to reflect the degree of importance of the auxiliary variables in their relation to the variable being imputed. **Exhibit 5.1.4.1** displays the order in which demographic variables were imputed along with each variable's corresponding auxiliary sort variables. Full details of this procedure can be found in **Appendix C**.

Exhibit 5.1.4.1 Imputed Demographic Variables and Corresponding Auxiliary Sort Variables	
Imputed Variable	*Auxiliary Sort Variables*
Race	Census division, combined State & segment indicator, combined DU type (group quarters vs. Non-group quarters) & listing number, head of household race and a random sort number
Hispanic Origin	Census division, combined State & segment indicator, combined DU type (group quarters vs. Non-group quarters) & listing number, imputation-revised race, and a random sort number
Gender	Census division, State, imputation-revised Hispanic origin, imutation-revised race and a random sort number

After this adjustment was completed, the final DU weight was calculated as the product of weight components #1 to #9 described above. This adjusted weight can be used to compute household-level estimates from the screener data. It can also be used to compute person-level estimates derived from the full roster sample. In addition, these nine weight components become the first nine components of the final interview respondent sample weight. The remaining six weight components discussed in the next section account for the person probability of selection for those persons for which a NHSDA interview was sought; they also account for person-level nr, ev treatment, and coverage errors resulting from the last stages of the sample design.

Details on the final models used for DU nr and ps adjustment for each respective model group can be found in **Appendix D**.

5.2 Phase II Person-Level Weight Components (CAI)

5.2.1 Weight Component #10: Probability of Selecting a Person Within a Dwelling Unit

The rate at which persons were selected within each DU depends on the age group and is determined during the design of the 1999 study as was done for the probabilities of selecting DUs (i.e., weight component #4). Weight component #10 represents the inverse of this probability of selection. Note that similar to both the 1997 and 1998 NHSDAs, all possible pairs of eligible rostered persons are given some non-zero probability of selection in order to facilitate unbiased variance estimation. Prior to the 1999 NHSDA, age group selections were predetermined for each DU prior to actually visiting the residence (Penne & Witt, 1997). With the advent of the use of the Apple Newton, selection probabilities are now adjusted to reflect the

total household composition. The survey design restricts the number of interviews per DU to a total of 2. With this restriction, a modified Brewer's selection method is used to select either 0, 1 or 2 persons from the DU. (Three ghost units are defined for each DU to allow for the selection of no persons and to avoid division by zero in the Brewer's algorithm.) In short, if the sum of selection probabilities for all eligible DU members is greater than 2, then probabilities are ratio-adjusted to sum to 2. Sums less than 2 are unadjusted. These adjusted rates are then retained as the final selection probabilities.

5.2.2 Weight Component #11: Person-Level Subsampling Adjustment

Weight component #11 applies only to the Quarter 1 sample. Along with DU subsampling, there also occurred subsampling at the person level. This took place only during the second round of subsampling. Again, the premise here was to reduce the sample without adversely affecting the response rates. Eligible cases to be subsampled included finalized screeners with one completed interview and one pending interview (i.e., not finalized or an interview appointment had already been set for a future time). Cases to be subsampled out included the actual pending interview. If this occurred, then the corresponding finalized interview within the same DUs received a doubling adjustment. Refer to the 1999 sample design report for further details and counts of the affected DUs (Bowman et al., 2000b).

5.2.3 Weight Component #12: (Selected) Person-Level Extreme Weight Treatment

To reduce the effect of extreme weights on the unequal weighting effect observed among the unconditional sample weights up to this point, the high extreme weights at both ends of the spectrum were identified and trimmed. At this step, the unconditional sample weights were defined as the product of the previous 11 weight components. Unlike the previous NHSDA trimming step, the truncated weights were allocated to the non-extreme weights in such a way that the distribution of weights across some design related variables was retained, such as State and age group. To accomplish this weight treatment, we examined the critical value (for extreme weight definition) of the unconditional sample weights among the selected persons within classes defined by field interview (FI) region and age group. There may, however, be a problem of insufficient sample (>30) in these domains for defining critical values; therefore, some collapsing of FI region and age group may be necessary. Thus we considered three types of classes: 1) State × age group; 2) FI region; and 3) State. If the sample size is big enough for class 1, then critical values will be the median ± 3*IQR from class 1; if not, the critical values will be from class 2 or further from class 3.

During this weight treatment process, we closely monitored the amount of weight being trimmed from the sample weights. Although this weight treatment is designed to minimize

variance, it also can introduce significant bias in estimates produced from the resulting weighted survey data. We monitored the tails of weighting distributions and the effect of the treatment on the unequal weighting effect (UWE). For details on the final models, see **Appendix D**.

5.2.4 Weight Component #13: (Selected) Person-Level Poststratification

This step is new for the 1999 NHSDA. In previous NHSDAs, the step of combined person-level nr and ps to estimated totals from the screener person data was used as a compromise. However, for the 1999 NHSDA, we divided it into two separate steps of ps of the selected persons (i.e., respondents and nonrespondents) to estimated control totals from the screener person data, followed by (respondent) person-level nr adjustment (see component #14) to reproduce control totals from the selected person (i.e., full sample) data. This takes advantage of the inherent two-phase nature of the NHSDA design although the design is primarily viewed as multistage. With this step, we get more stable (compared to the traditional nr adjustment) controls for the nr adjustment because of the additional selected person ps. Note that this would not have been possible in the absence of screener data on demographics of members of the selected DUs. See **Appendix D** for details on the final models.

5.2.5 Weight Component #14: (Respondent) Person-Level Nonresponse Adjustment

The next step was to adjust the sample weights of the interview respondents to the weighted demographic distributions based on the full sample.

Demographic information for the drug questionnaire respondents is available from two sources—screener data and questionnaire data—while only screener data are available for the big first-phase sample of rostered individuals of all the screened DUs. However, to be consistent with respect to the source of the data, screener data for both respondents and the nonrespondents were used for the person-level nr adjustment. It may be noted that during screening, the only required demographics are the age of each person rostered and the race/ethnicity of the householder because they are required for PAPI selections (although race/ethnicity is not required for CAI person selections). Thus, such demographics as race/ethnicity and gender of all the rostered eligible persons are not required, and imputation procedures may be needed to replace missing data for race/ethnicity and gender. For race/ethnicity and gender, imputations were created using "hot-deck" methodology. It should be noted that answers for the questionnaire respondents could potentially cause discrepancies between screener and final imputed-revised values of demographics. Details on the final models used for person nr adjustment for each model group can be found in **Appendix D**.

5.2.6 Weight Component #15: (Respondent) Person-Level Poststratification Adjustment

The final adjustment was to force weighted respondent sample data for various demographic domains to equal specified control totals obtained from the Census Bureau's estimates of the civilian, noninstitutionalized population aged 12 or older. See **Appendix B** for details on the derivation of control totals.

After computing the various control totals that were needed, we applied appropriate ps factors to the sample weights using our GEM in order to (a) control the resulting unequal weighting effect (thereby reducing the potential variance inflation that could result from this weight adjustment) and (b) control for a larger number of main effect and lower- order interaction control totals. Details on the final models used for person-level ps adjustment for each model group can be found in **Appendix D**.

6. Evaluation of Calibration Weights (CAI)

During the weight calibration process, several criteria for quality control were implemented to assess computer-assisted intervieiwng (CAI) model adequacy. In this chapter, we describe the individual procedures and a summary of their results. All tables referred to in this chapter can be found in **Appendices E, F, G, H, and I**.

6.1 Response Rates

Tables E1 to **E52** display the final selected, eligible, and responding dwelling unit (DU) sample sizes and final selected and responding person sample sizes from the 1999 CAI NHSDA, for both national and State-level domains. These tables also show the weighted eligibility rates and weighted response rates for DU screeners and person-level interviews. **Table E1**, at the national level, indicates that overall, there was a linear trend toward higher response rates as the year went on. For screener response data, the rate increased from Quarter 1 to Quarter 4 from 87.71% to 90.85%. Interview response rates increased from 65.73% in Quarter 1 to 69.62% in Quarter 4. Also, we can see that overall, 12 to 17 year olds had the highest rate of response with 78.07%, and 50+ year olds had the lowest with 64.63%. **Exhibit 6.1** presents a summary of overall response rates across individual States.

Exhibit 6.1 Summary of Overall CAI-Weighted Response Rates Across Individual States

Domain	Minimum		Median	Maximum	
DU Level					
Eligibility Rate	72.59%	(Maine)	83.84%	90.16%	(Utah)
Screener Response Rate	79.89%	(Nevada)	90.59%	96.12%	(New Mexico)
Person Level					
Interview Response Rate	58.36%	(Delaware)	71.57%	82.77%	(Mississippi)

6.2 Proportion of Extreme Value and Outwinsor Weights

During the stages of modeling adjustments (i.e., nonresponse [nr] and poststratification [ps]), one major issue of concern when deciding the adequacy of a particular model was the extent of resulting extreme value (ev) weights. As explained in **Section 4.1**, the percentage of ev's is defined by some domains of interest using the product of weight components prior to an adjustment. Subsequently, these values are compared to the resulting ev percentage using the

product of weight components that include the new adjustment. As a means of limiting both the creation and effects of ev weights, a separate ev treatment step was included within the calibration of weights. Details of the this step are explained in **Section 5.2.3**.

Tables F1 to F52 and **Tables G1** to **G52** present percentages of ev's at both the DU level and the person level, respectively for national and individual State domains. Unweighted percentages are the percentage actual counts of units defined as ev's relative to the total sample size. Weighted percentages reflect the percentage total ev weights relative to the total sample weight, while outwinsor percentages represent the total amount of residual weight, given that the weights are trimmed to the critical values (used for ev definition), relative to the total sample weight. For evaluation purposes, the outwinsor percentage is considered the most important of the three percentages. This assessment stems from the fact that the values only reflect the actual amount of weight that would be affected by trimming.

For the 1999 NHSDA CAI sample, domains for ev definitions are defined as follows for various weight adjustments via GEM (see **Section 4.1**):

- DU nr, by FI region;
- DU ps, by FI region;
- Person-level EV treatment, by State and age, FI region, State;
- Selected person-level ps, by State and age, FI region, State;
- Person-level nr, by State and age, FI region, State;
- Person-level ps, by State and age, FI region, State.

6.3 Slippage Rates

The slippage rate for a given domain is defined as the percentage difference between the design-based domain population estimate and the Census control total relative to the Census control, both before and after ps. **Tables H1** to **H52** display national and State-level domain-specific weight sums for both before and after ps, as well as the desired totals to be met through ps. These tables also show the relative percentage difference, or the amount of adjustment necessary (positive or negative) to meet the desired totals. The first relative difference is used explicitly during the ps modeling procedure to identify potential problems for convergence. Large differences in domains with relatively small sample sizes are indicative of potential large adjustment factors, which may cause problems in convergence while satisfying bound constraints. The reason for this is that adjustments required for one domain may have an adverse effect for another domain when a unit belongs to both domains. For instance, **Table H21** for Maine indicates a sample size of 8 for Hispanics with a total design-based weight of 1,286 and the Census total of 6,871, with an initial slippage rate of -81.28%, which would imply an overall

weight adjustment of 5.34. Following this example but in the opposite direction is **Table H42** for South Carolina. The race domain for "Other" contains a sample size of 14 and an initial slippage rate of 78.12%, which would necessitate an overall adjustment of 0.5614.

6.4 Weight Adjustment Summary Statistics (DU and Person)

Tables I1 to I52 display summary statistics on the product of weight components for before and after all stages of adjustment, DU and person-level. Note that in situations of DU ps and selected to eligible ps, the before statisitics are the same as the after statisitics of the adjustment prior to ps and thus are displayed only as after statistics. These tables also present the resulting unequal weighting effect (UWE) for the domains of interest and how these values are affected after each stage of adjustment. Note that there may be changes, although minimal, in person-level specific demographic distributions from screener data to questionnaire data, so the respondent sample UWE prior to ps based on the questionnaire data would only be slightly different from what would be obtained after the nr adjustment. Because UWE is directly affected by weight adjustment factors and ev's, these values along with percentage of ev's, as noted in **Section 6.2**, were used as guidelines for determining model adequacy.

6.5 Sensitivity Analysis of Drug Use Estimates to Baseline Models

It is known that, in general, there is a trade-off between bias reduction and variance reduction. For instance, with GEM (for nr or ps), enlarging a simple model (such as the one with only main effects) has the potential of further reducing the bias. At the same time, this enlargement may also be associated with a corresponding increase in the variance of the estimate, due to additional variability caused by estimating the model parameters. To check for possible overfitting of the GEM model, we conducted a sensitivity analysis for the ps-step where a simple baseline model was fitted with the same bounds and maximum number of iterations as that used for the chosen (more complex) final model. Then we looked for substantial changes in point estimates and standard errors (SEs). If the SE increases only slightly under the complex model, or even better if it decreases (this is possible because of the correlation between the study and predictor variables), then we would feel comfortable fitting the more complex model.

To account properly for the additional variability due to GEM parameter estimation, the standard SE (a ratio-adjusted estimator denoted by SE1) computed under SUDAAN needed modifications. A sandwich formula for the Taylor linearization (see Vaish, Gordek, & Singh, 2000) was used to find a modified SE (denoted by SE2). We found these SEs as well as point estimates for a few important drug recency variables (past year marijuana, alcohol, and cigarette use) across three age groups (12-17, 18-25, and 26+), for the eight States with large sample sizes.

As seen in **Tables 6.5.1 to 6.5.6**, the point estimates for the two models (baseline and the final) are generally similar to each other, but the SE (both SE1 and SE2) almost invariably shows a decrease (i.e., improvement) as one goes from the baseline to the final model. Interestingly enough, for each model, typically SE2 is found to be substantially smaller than SE1 indicating that with the ps step, we have the desirable situation in which we are able to realize both variance reduction (due to correlation between study and predictor variables) and bias reduction (due to meeting controls corresponding to a number of factor effects).

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Table 6.5.1 Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Lifetime Licit Drug Estimates - Cigarettes and Alcohol

VARIABLES		Total U.S.		California		Florida		Illinois		Michigan	
		Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final
Cigarettes Lifetime											
Total	Point Estimates	68.20	68.16	62.71	62.28	66.68	66.75	66.34	66.26	69.84	70.10
	SE1	0.36	0.37	1.12	1.25	1.44	1.44	1.59	1.58	1.36	1.36
	SE2	0.37	0.50	0.80	0.92	0.48	0.90	0.44	2.13	0.29	0.26
12-17	Point Estimates	36.95	37.07	29.03	29.33	29.80	29.92	40.04	39.78	37.26	37.19
	SE1	0.39	0.40	0.91	0.94	1.68	1.77	1.71	1.69	2.11	2.11
	SE2	1.21	0.66	0.73	3.34	0.56	0.49	0.57	0.45	0.61	0.48
18-25	Point Estimates	68.90	68.91	60.82	60.83	63.27	63.48	70.42	69.89	72.28	72.27
	SE1	0.48	0.48	1.56	1.60	1.87	1.79	1.46	1.48	1.64	1.63
	SE2	0.50	0.48	1.43	1.14	1.24	2.36	1.19	0.38	1.00	0.37
26-34	Point Estimates	70.98	70.95	60.97	61.11	68.83	69.10	70.01	69.98	73.08	73.04
	SE1	0.65	0.65	2.56	2.54	2.75	2.76	2.35	2.29	2.81	2.88
	SE2	0.66	0.65	2.39	1.87	1.40	0.86	1.21	0.59	1.04	0.59
35+	Point Estimates	72.70	72.62	70.02	69.14	71.93	71.93	68.99	68.99	74.14	74.57
	SE1	0.55	0.56	1.91	2.10	2.06	2.06	2.54	2.53	1.76	1.73
	SE2	0.54	0.77	1.46	1.26	0.93	1.08	0.73	3.43	0.58	0.36
Alcohol Lifetime											
Total	Point Estimates	81.33	81.31	79.81	79.87	80.05	79.96	82.35	82.33	81.61	81.62
	SE1	0.33	0.33	1.07	1.07	1.37	1.37	1.25	1.24	1.18	1.19
	SE2	0.34	0.50	0.71	0.81	0.43	0.84	0.36	2.41	0.26	0.24
12-17	Point Estimates	42.80	42.87	40.32	40.69	37.96	38.27	46.05	45.83	42.44	42.41
	SE1	0.42	0.42	1.10	1.12	1.88	1.92	1.86	1.87	1.64	1.62
	SE2	1.66	0.62	0.96	2.92	0.69	0.56	0.65	0.52	0.58	0.37
18-25	Point Estimates	83.91	83.91	78.48	78.74	80.80	80.85	84.99	84.93	87.91	87.86
	SE1	0.38	0.38	1.13	1.14	1.75	1.74	1.07	1.10	1.29	1.30
	SE2	0.40	0.37	1.36	0.83	1.40	0.53	1.34	0.29	1.26	0.37
26-34	Point Estimates	89.33	89.36	84.30	84.53	89.78	90.04	92.75	92.32	92.05	91.99
	SE1	0.45	0.46	2.05	2.05	1.27	1.21	1.43	1.52	1.94	2.00
	SE2	0.47	0.46	2.07	1.53	1.57	0.34	1.56	0.45	1.24	0.34
35+	Point Estimates	85.39	85.33	86.25	86.12	83.87	83.63	85.32	85.36	84.44	84.47
	SE1	0.49	0.50	1.76	1.73	2.16	2.16	1.77	1.76	1.92	1.94
	SE2	0.46	0.79	1.18	1.04	0.87	1.35	0.69	3.91	0.53	0.38

(continued)

Table 6.5.1 (continued) Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Lifetime Licit Drug Estimates - Cigarettes and Alcohol

VARIABLES		New York		Ohio		Pennsyllvania		Texas	
		Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final
Cigarettes Lifetime									
Total	Point Estimates	63.56	63.30	69.95	69.85	67.98	67.65	64.61	64.57
	SE1	1.89	1.95	1.20	1.17	1.47	1.50	1.39	1.39
	SE2	1.10	0.88	0.31	0.29	0.58	0.48	0.82	0.74
12-17	Point Estimates	31.26	31.43	40.32	40.10	37.15	37.18	34.77	35.00
	SE1	2.08	2.12	1.82	1.84	1.58	1.63	1.03	1.02
	SE2	4.38	0.96	0.62	0.47	2.84	0.60	0.86	0.66
18-25	Point Estimates	62.82	63.45	73.74	73.13	70.10	69.99	66.83	66.74
	SE1	2.36	2.33	1.94	1.95	1.91	1.91	2.07	2.06
	SE2	2.06	1.20	1.13	0.49	1.47	0.57	1.68	1.15
26-34	Point Estimates	69.09	68.74	74.68	75.17	73.26	73.21	67.83	68.15
	SE1	2.57	2.44	2.99	2.97	2.40	2.33	1.95	1.99
	SE2	2.69	1.19	1.06	0.77	1.48	0.74	2.13	1.30
35+	Point Estimates	67.51	66.96	72.93	72.85	71.10	70.60	69.24	69.06
	SE1	2.86	2.93	1.70	1.64	2.24	2.30	2.06	2.09
	SE2	1.67	1.28	0.56	0.42	1.21	0.72	1.42	1.13
Alcohol Lifetime									
Total	Point Estimates	82.31	81.82	80.09	80.05	81.95	81.71	79.12	79.04
	SE1	1.52	1.71	1.18	1.18	1.34	1.41	1.20	1.21
	SE2	1.03	0.97	0.30	0.31	0.57	0.43	0.69	0.61
12-17	Point Estimates	43.54	43.64	42.56	42.49	39.55	39.41	42.78	42.94
	SE1	1.99	2.02	1.74	1.73	1.64	1.70	1.42	1.41
	SE2	5.73	0.90	0.64	0.43	2.97	0.61	1.19	0.95
18-25	Point Estimates	85.34	85.58	85.88	85.51	84.81	84.51	82.22	82.18
	SE1	1.64	1.58	2.07	2.11	1.56	1.58	1.50	1.51
	SE2	2.70	0.70	1.18	0.56	1.72	0.49	1.74	0.97
26-34	Point Estimates	86.88	86.51	89.33	89.64	91.64	91.53	86.78	87.37
	SE1	2.26	2.27	2.20	2.19	1.51	1.60	1.60	1.53
	SE2	3.00	1.10	1.20	0.56	1.62	0.49	2.27	1.01
35+	Point Estimates	86.80	85.95	82.88	82.87	85.73	85.43	83.67	83.34
	SE1	2.33	2.71	1.70	1.70	2.05	2.14	1.75	1.84
	SE2	1.75	1.51	0.56	0.45	1.26	0.64	1.25	0.98

Table 6.5.2 Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Lifetime Illicit Drug Estimates - Marijuana and Cocaine

VARIABLES		Total U.S.		California		Florida		Illinois		Michigan	
		Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final
Marijuana Lifetime											
Total	Point Estimates	34.49	34.56	33.74	33.97	32.48	32.52	36.88	36.89	38.58	38.77
	SE1	0.39	0.39	1.29	1.31	1.65	1.63	1.46	1.46	1.65	1.64
	SE2	0.39	0.41	0.98	0.95	0.49	0.46	0.35	1.09	0.36	0.33
12-17	Point Estimates	18.66	18.73	19.88	20.05	13.93	14.17	21.22	20.94	19.79	19.75
	SE1	0.31	0.32	0.86	0.87	1.22	1.27	1.38	1.37	1.18	1.18
	SE2	0.82	0.54	0.66	2.76	0.38	0.37	0.42	0.35	0.31	0.26
18-25	Point Estimates	46.75	46.81	42.63	43.15	42.38	42.59	48.07	47.79	54.22	53.88
	SE1	0.52	0.52	1.72	1.70	1.79	1.79	1.90	1.89	2.62	2.61
	SE2	0.57	0.61	1.39	1.14	0.86	1.37	0.98	0.48	0.80	0.57
26-34	Point Estimates	47.51	47.67	40.34	40.99	50.49	51.07	46.81	46.59	58.16	58.30
	SE1	0.71	0.72	2.54	2.54	2.64	2.63	2.19	2.18	3.31	3.29
	SE2	0.72	0.77	2.08	1.87	1.18	0.74	0.98	0.58	0.89	0.68
35+	Point Estimates	31.39	31.45	32.38	32.43	29.93	29.80	34.59	34.73	33.62	33.99
	SE1	0.58	0.58	2.19	2.16	2.25	2.22	2.27	2.25	2.44	2.44
	SE2	0.56	0.62	1.60	1.42	0.74	0.73	0.57	1.76	0.55	0.48
Cocaine Lifetime											
Total	Point Estimates	11.49	11.49	15.07	15.15	10.87	10.75	10.27	10.18	10.97	11.18
	SE1	0.27	0.27	1.04	1.05	0.91	0.92	0.96	0.96	0.86	0.87
	SE2	0.31	0.28	0.71	0.67	0.27	0.72	0.25	0.53	0.19	0.19
12-17	Point Estimates	2.35	2.38	3.15	3.15	2.03	2.21	1.70	1.64	1.71	1.72
	SE1	0.12	0.13	0.42	0.42	0.46	0.50	0.38	0.38	0.45	0.45
	SE2	0.15	0.13	0.36	0.35	0.14	0.14	0.10	0.10	0.10	0.10
18-25	Point Estimates	11.91	11.88	13.46	13.54	13.51	13.71	10.24	9.99	9.41	9.27
	SE1	0.33	0.33	0.96	0.97	1.41	1.43	1.21	1.19	1.25	1.23
	SE2	0.33	0.32	0.75	0.70	0.46	0.68	0.36	0.33	0.30	0.26
26-34	Point Estimates	17.75	17.84	18.74	18.97	15.77	15.99	15.65	15.43	19.01	19.41
	SE1	0.55	0.55	2.24	2.26	2.32	2.39	1.54	1.51	2.03	1.97
	SE2	0.57	0.54	1.74	1.65	0.67	0.65	0.47	0.42	0.51	0.42
35+	Point Estimates	11.41	11.39	16.62	16.66	10.71	10.43	10.38	10.32	10.90	11.16
	SE1	0.39	0.39	1.68	1.68	1.21	1.21	1.47	1.46	1.31	1.35
	SE2	0.46	0.42	1.11	0.99	0.37	1.17	0.37	0.82	0.28	0.28

(continued)

Table 6.5.2 (continued) Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2)

Baseline and Final Models - Lifetime Illicit Drug Estimates - Marijuana and Cocaine Estimates

VARIABLES		New York		Ohio		Pennsylvania		Texas	
		Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final
Marijuana Lifetime									
Total	Point	33.88	33.61	33.43	33.45	32.17	32.28	29.85	30.29
	SE1	1.62	1.65	1.20	1.19	1.79	1.79	1.26	1.32
	SE2	0.76	0.65	0.31	0.29	0.61	0.50	0.77	0.75
12-17	Point	15.44	15.64	17.00	16.81	14.66	14.74	17.50	17.69
	SE1	1.61	1.65	1.46	1.45	1.14	1.20	1.10	1.09
	SE2	2.45	0.76	0.43	0.37	0.97	0.47	0.74	0.71
18-25	Point	47.32	48.01	51.01	51.08	44.11	44.20	40.77	40.76
	SE1	2.14	2.13	2.29	2.30	2.37	2.40	2.48	2.47
	SE2	1.77	1.04	0.83	0.59	1.11	0.74	1.66	1.49
26-34	Point	43.35	43.01	51.96	52.09	50.02	50.24	37.16	38.40
	SE1	2.71	2.74	2.88	2.89	3.10	3.08	2.04	2.07
	SE2	2.02	1.14	0.90	0.76	1.27	0.88	1.62	1.31
35+	Point	31.79	31.26	28.00	28.08	28.77	28.77	27.64	28.04
	SE1	2.51	2.52	1.81	1.80	2.30	2.28	1.82	1.95
	SE2	1.11	0.96	0.47	0.40	0.76	0.64	1.14	1.13
Cocaine Lifetime									
Total	Point	11.27	10.82	9.64	9.60	9.43	9.77	10.86	10.88
	SE1	1.03	1.00	0.88	0.88	1.04	1.11	0.90	0.89
	SE2	0.49	0.45	0.22	0.21	0.34	0.31	0.56	0.54
12-17	Point	1.30	1.40	0.90	0.90	1.77	1.72	4.31	4.34
	SE1	0.50	0.54	0.33	0.33	0.40	0.40	0.70	0.70
	SE2	0.27	0.26	0.08	0.08	0.22	0.14	0.46	0.45
18-25	Point	8.57	8.73	11.87	11.64	9.77	9.74	15.00	14.94
	SE1	1.08	1.11	1.50	1.44	1.13	1.14	1.40	1.40
	SE2	0.56	0.54	0.44	0.36	0.42	0.37	0.94	0.87
26-34	Point	16.88	16.72	16.88	17.18	19.88	20.14	14.85	15.44
	SE1	1.89	1.89	1.99	2.02	2.35	2.32	1.55	1.65
	SE2	0.97	0.92	0.51	0.51	0.78	0.68	1.10	1.10
35+	Point	11.97	11.24	8.89	8.81	8.26	8.68	10.09	9.96
	SE1	1.56	1.49	1.17	1.17	1.47	1.54	1.33	1.29
	SE2	0.73	0.66	0.29	0.27	0.50	0.44	0.83	0.82

Table 6.5.3 Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Past Year Licit Drug Estimates - Cigarettes and Alcohol

VARIABLES		Total U.S.		California		FL		Illinois		Michigan	
		Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final
Cigarettes Past Year											
Total	Point Estimates	30.19	30.14	25.44	25.16	28.38	28.70	31.06	30.91	32.66	32.79
	SE1	0.37	0.37	1.24	1.22	1.22	1.24	1.58	1.61	1.32	1.30
	SE2	0.37	0.40	0.93	0.93	0.38	1.03	0.43	1.16	0.29	0.29
12-17	Point Estimates	23.34	23.47	16.94	17.28	17.49	17.73	25.51	25.20	23.74	23.73
	SE1	0.36	0.37	0.78	0.80	1.29	1.34	1.43	1.42	1.43	1.41
	SE2	0.95	0.38	0.58	0.95	0.42	0.39	0.42	0.37	0.39	0.31
18-25	Point Estimates	47.50	47.48	38.78	38.75	41.88	41.87	51.50	50.99	54.59	54.54
	SE1	0.52	0.52	1.84	1.89	1.84	1.87	1.61	1.58	2.03	2.04
	SE2	0.55	0.65	1.46	1.30	0.92	1.71	0.88	0.44	0.86	0.46
26-34	Point Estimates	36.43	36.25	30.95	30.89	39.09	39.15	37.47	37.16	35.32	35.85
	SE1	0.74	0.74	2.30	2.25	3.15	3.16	3.25	3.21	2.87	2.87
	SE2	0.77	0.72	1.93	1.69	1.05	0.89	0.91	0.89	0.73	0.61
35+	Point Estimates	26.18	26.12	22.36	21.86	25.62	26.06	25.92	25.91	28.88	28.99
	SE1	0.53	0.54	1.90	1.86	1.64	1.68	2.21	2.24	2.10	2.06
	SE2	0.55	0.60	1.42	1.41	0.55	1.58	0.60	1.82	0.48	0.47
Alcohol Past Year											
Total	Point Estimates	62.56	62.57	62.64	62.65	59.90	59.78	65.10	65.17	64.96	64.98
	SE1	0.42	0.42	1.51	1.61	1.71	1.68	1.69	1.65	1.83	1.85
	SE2	0.41	0.47	1.08	1.12	0.54	1.13	0.45	1.62	0.39	0.36
12-17	Point Estimates	34.74	34.87	32.58	32.95	30.53	30.84	38.38	38.16	33.04	32.97
	SE1	0.41	0.41	1.21	1.24	1.81	1.87	1.72	1.75	1.63	1.62
	SE2	1.68	0.65	0.97	3.33	0.61	0.52	0.57	0.47	0.49	0.35
18-25	Point Estimates	74.97	74.97	68.24	68.55	72.54	72.61	76.88	76.83	80.86	80.78
	SE1	0.47	0.48	1.49	1.54	1.74	1.71	1.34	1.36	1.59	1.61
	SE2	0.51	0.50	1.55	1.10	1.27	0.74	1.29	0.36	1.23	0.37
26-34	Point Estimates	74.83	74.79	67.17	67.43	77.15	77.44	80.43	79.88	81.70	81.67
	SE1	0.63	0.63	2.56	2.60	2.31	2.31	2.52	2.59	2.46	2.53
	SE2	0.64	0.63	2.36	1.96	1.47	0.67	1.44	0.63	1.08	0.42
35+	Point Estimates	61.67	61.67	65.69	65.48	58.57	58.28	63.20	63.43	62.92	63.00
	SE1	0.64	0.65	2.55	2.68	2.47	2.44	2.63	2.58	2.69	2.73
	SE2	0.62	0.73	1.73	1.49	0.88	1.80	0.82	2.60	0.62	0.55

(continued)

Table 6.5.3 (continued) Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Past Year Licit Drug Estimates - Cigarettes and Alcohol

VARIABLES		New York		Ohio		Pennsylvania		Texas	
		Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final
Cigarettes Past Year									
Total	Point Estimates	34.64	34.65	30.68	30.11	31.28	31.09	28.51	28.53
	SE1	1.44	1.45	1.56	1.61	1.66	1.70	1.49	1.46
	SE2	0.37	0.38	0.80	0.65	0.57	0.51	0.93	0.84
12-17	Point Estimates	26.21	26.11	19.65	19.75	26.03	26.12	21.53	21.70
	SE1	1.76	1.78	1.88	1.91	1.56	1.61	1.08	1.09
	SE2	0.54	0.44	3.01	0.88	1.92	0.59	0.76	0.70
18-25	Point Estimates	55.49	55.01	45.07	45.12	49.25	49.14	44.16	44.13
	SE1	2.10	2.06	2.07	2.03	2.53	2.56	1.69	1.69
	SE2	0.93	0.54	1.62	1.10	1.23	0.78	1.29	1.22
26-34	Point Estimates	42.17	42.85	39.04	39.00	41.26	40.89	33.93	33.98
	SE1	3.10	3.13	3.43	3.35	2.54	2.50	1.92	1.89
	SE2	0.82	0.81	2.30	1.60	1.03	0.79	2.02	1.21
35+	Point Estimates	29.82	29.85	27.51	26.56	26.65	26.39	24.52	24.53
	SE1	1.95	1.95	2.23	2.29	2.23	2.27	2.44	2.41
	SE2	0.51	0.52	1.15	0.96	0.95	0.70	1.53	1.45
Alcohol Past Year									
Total	Point Estimates	63.17	63.01	66.89	66.48	63.93	63.58	59.82	60.12
	SE1	1.44	1.43	2.11	2.22	1.68	1.73	1.25	1.29
	SE2	0.37	0.39	1.35	1.09	0.62	0.51	0.76	0.79
12-17	Point Estimates	33.63	33.57	37.10	37.37	32.42	32.46	35.19	35.38
	SE1	1.70	1.67	2.28	2.29	1.51	1.58	1.37	1.37
	SE2	0.56	0.41	4.82	1.02	2.33	0.59	1.08	0.89
18-25	Point Estimates	76.49	76.07	79.58	79.60	75.74	75.66	72.18	72.22
	SE1	2.39	2.37	1.99	1.94	1.96	1.97	1.75	1.78
	SE2	1.11	0.62	2.73	0.79	1.58	0.61	1.70	1.24
26-34	Point Estimates	76.87	76.84	76.87	76.40	78.25	78.29	72.63	73.40
	SE1	2.69	2.76	2.52	2.44	2.49	2.63	2.02	1.98
	SE2	1.12	0.69	2.86	1.14	1.52	0.78	2.24	1.24
35+	Point Estimates	61.97	61.87	66.66	66.03	63.43	62.82	58.27	58.55
	SE1	1.97	1.94	3.25	3.44	2.39	2.44	2.00	2.06
	SE2	0.59	0.52	2.09	1.71	1.14	0.73	1.28	1.27

Table 6.5.4 Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Past Year Illicit Drug Estimates - Marijuana and Cocaine

VARIABLES		Total U.S.		California		FL		Illinois		Michigan	
		Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final
Marijuana Past Year											
Total	Point Estimates	8.83	8.85	10.05	10.20	8.74	8.65	8.72	8.59	9.97	9.86
	SE1	0.19	0.20	0.89	0.93	0.76	0.75	0.70	0.70	0.69	0.69
	SE2	0.27	0.23	0.61	0.66	0.23	0.26	0.18	0.29	0.15	0.15
12-17	Point Estimates	14.36	14.43	15.41	15.64	10.57	10.69	16.92	16.61	15.28	15.30
	SE1	0.28	0.29	0.81	0.82	1.05	1.11	1.43	1.43	1.08	1.09
	SE2	0.60	0.56	0.63	3.00	0.32	0.33	0.41	0.37	0.28	0.24
18-25	Point Estimates	24.72	24.83	22.95	23.25	24.63	24.81	26.77	26.49	29.78	29.33
	SE1	0.47	0.47	1.69	1.74	1.43	1.44	1.73	1.74	2.12	2.09
	SE2	0.48	0.57	1.31	1.22	0.58	0.82	0.69	0.52	0.62	0.54
26-34	Point Estimates	10.63	10.72	11.63	11.88	13.52	13.58	10.45	10.25	13.07	12.44
	SE1	0.44	0.46	1.61	1.69	2.12	2.16	1.82	1.77	1.63	1.51
	SE2	0.44	0.44	1.25	1.30	0.65	0.62	0.49	0.49	0.39	0.32
35+	Point Estimates	4.10	4.09	5.59	5.68	5.01	4.82	2.94	2.93	4.08	4.15
	SE1	0.25	0.25	1.21	1.22	0.98	0.95	0.67	0.67	0.88	0.90
	SE2	0.40	0.31	0.83	0.80	0.32	0.30	0.18	0.35	0.19	0.20
Cocaine Past Year											
Total	Point Estimates	1.68	1.67	1.93	1.89	1.90	1.89	1.43	1.40	1.56	1.55
	SE1	0.08	0.08	0.34	0.32	0.36	0.35	0.27	0.28	0.30	0.30
	SE2	0.08	0.08	0.24	0.22	0.11	0.11	0.07	0.13	0.07	0.07
12-17	Point Estimates	1.54	1.56	1.89	1.89	1.47	1.59	0.97	0.95	1.00	1.00
	SE1	0.10	0.10	0.32	0.31	0.38	0.42	0.31	0.30	0.35	0.35
	SE2	0.12	0.10	0.24	0.25	0.11	0.12	0.08	0.08	0.08	0.08
18-25	Point Estimates	5.23	5.26	5.42	5.49	6.84	6.93	4.49	4.29	5.10	5.01
	SE1	0.21	0.21	0.60	0.60	0.91	0.91	0.83	0.81	0.78	0.76
	SE2	0.21	0.21	0.46	0.44	0.28	0.38	0.23	0.23	0.19	0.17
26-34	Point Estimates	2.40	2.42	2.00	1.92	3.14	3.23	2.03	2.05	2.22	2.21
	SE1	0.21	0.22	0.50	0.49	1.30	1.36	0.65	0.65	0.83	0.81
	SE2	0.21	0.21	0.40	0.37	0.36	0.36	0.17	0.18	0.19	0.17
35+	Point Estimates	0.78	0.75	1.10	1.06	0.92	0.87	0.68	0.68	0.74	0.75
	SE1	0.11	0.11	0.53	0.51	0.40	0.37	0.36	0.36	0.36	0.37
	SE2	0.11	0.11	0.37	0.34	0.13	0.12	0.10	0.20	0.08	0.08

(continued)

Table 6.5.4 (continued) Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2)

Baseline and Final Models - Past Year Illicit Drug Estimates - Marijuana and Cocaine

VARIABLES		New York		Ohio		Pennsylvania		Texas	
		Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final
Marijuana Past Year									
Total	Point	8.87	8.73	8.84	8.78	7.39	7.55	6.50	6.54
	SE1	0.64	0.63	0.79	0.80	0.58	0.61	0.51	0.52
	SE2	0.16	0.14	0.36	0.33	0.24	0.18	0.31	0.31
12-17	Point	13.18	13.04	13.05	13.22	11.84	11.91	12.65	12.83
	SE1	1.29	1.28	1.48	1.52	1.16	1.21	0.91	0.91
	SE2	0.37	0.33	2.14	0.70	0.76	0.49	0.62	0.60
18-25	Point	27.03	27.10	28.59	29.23	23.26	23.37	19.20	19.21
	SE1	1.79	1.79	1.74	1.73	1.86	1.89	1.46	1.45
	SE2	0.60	0.45	1.22	0.90	0.73	0.60	1.00	0.92
26-34	Point	12.52	12.28	10.76	10.76	9.98	10.22	5.71	5.98
	SE1	1.97	1.82	2.11	2.12	1.59	1.67	1.09	1.15
	SE2	0.51	0.46	1.14	0.94	0.50	0.50	0.73	0.74
35+	Point	3.43	3.33	3.81	3.56	3.28	3.43	2.25	2.23
	SE1	0.73	0.71	0.87	0.84	0.71	0.80	0.63	0.62
	SE2	0.18	0.18	0.39	0.35	0.25	0.23	0.39	0.37
Cocaine Past Year									
Total	Point	1.62	1.58	1.32	1.31	1.30	1.32	2.31	2.28
	SE1	0.28	0.27	0.21	0.21	0.32	0.34	0.34	0.35
	SE2	0.07	0.07	0.10	0.09	0.11	0.11	0.21	0.22
12-17	Point	0.68	0.68	1.15	1.22	1.30	1.23	2.90	2.93
	SE1	0.32	0.32	0.49	0.52	0.39	0.37	0.47	0.47
	SE2	0.08	0.08	0.26	0.25	0.19	0.13	0.31	0.30
18-25	Point	6.23	6.17	4.17	4.29	4.20	4.07	7.02	7.06
	SE1	1.17	1.16	0.85	0.89	0.78	0.76	0.90	0.90
	SE2	0.33	0.30	0.42	0.43	0.27	0.25	0.60	0.57
26-34	Point	1.99	2.04	3.34	3.34	2.39	2.39	1.94	2.05
	SE1	0.74	0.77	1.00	0.99	0.70	0.70	0.59	0.64
	SE2	0.19	0.20	0.49	0.45	0.21	0.21	0.40	0.43
35+	Point	0.71	0.67	0.27	0.23	0.54	0.59	1.11	1.01
	SE1	0.31	0.28	0.03	0.03	0.45	0.50	0.41	0.39
	SE2	0.08	0.08	0.02	0.02	0.15	0.16	0.26	0.25

Table 6.5.5 Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Past Month Licit Drug Estimates - Cigarettes and Alcohol

VARIABLES		Total U.S.		California		Florida		Illinois		Michigan	
		Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final
Cigarettes Past Month											
Total	Point Estimates	25.82	25.76	20.43	20.19	24.64	24.98	27.09	27.01	27.85	27.96
	SE1	0.35	0.35	1.11	1.08	0.95	1.00	1.55	1.57	1.19	1.18
	SE2	0.35	0.38	0.82	0.82	0.29	0.99	0.42	1.12	0.26	0.26
12-17	Point Estimates	14.81	14.89	8.74	8.88	10.39	10.40	18.00	17.71	15.81	15.90
	SE1	0.30	0.31	0.55	0.56	1.10	1.19	1.30	1.28	1.34	1.32
	SE2	0.61	0.32	0.44	0.52	0.33	0.35	0.37	0.33	0.35	0.29
18-25	Point Estimates	39.69	39.68	30.65	30.56	35.43	35.50	41.72	41.34	45.18	45.13
	SE1	0.48	0.48	1.59	1.62	1.92	1.94	1.27	1.26	2.10	2.10
	SE2	0.54	0.62	1.26	1.13	0.84	1.42	0.69	0.37	0.78	0.49
26-34	Point Estimates	31.74	31.54	24.75	24.82	34.42	34.50	31.25	30.91	31.22	31.37
	SE1	0.71	0.71	2.19	2.11	2.95	2.96	2.90	2.90	2.82	2.89
	SE2	0.74	0.69	1.78	1.57	0.96	0.82	0.84	0.77	0.72	0.62
35+	Point Estimates	23.32	23.27	19.01	18.59	22.97	23.46	24.38	24.47	25.42	25.55
	SE1	0.50	0.51	1.76	1.69	1.32	1.41	2.26	2.28	1.89	1.86
	SE2	0.50	0.57	1.29	1.26	0.44	1.54	0.60	1.76	0.43	0.43
Alcohol Past Month											
Total	Point Estimates	47.29	47.31	48.23	48.43	48.05	47.93	49.29	49.17	47.89	47.88
	SE1	0.41	0.41	1.42	1.46	1.94	1.91	1.72	1.68	1.74	1.74
	SE2	0.43	0.46	1.04	1.07	0.60	1.27	0.45	1.34	0.38	0.33
12-17	Point Estimates	18.70	18.64	18.31	18.52	15.49	15.08	20.43	20.15	17.98	17.88
	SE1	0.32	0.33	0.91	0.91	1.47	1.44	1.56	1.58	1.18	1.17
	SE2	0.79	0.71	0.76	4.00	0.43	0.43	0.45	0.42	0.31	0.26
18-25	Point Estimates	57.97	58.00	53.26	53.62	55.54	56.01	61.88	61.71	61.29	61.15
	SE1	0.54	0.54	1.70	1.73	2.02	1.95	2.03	2.04	2.15	2.19
	SE2	0.59	0.63	1.51	1.20	1.25	2.07	1.23	0.51	1.09	0.46
26-34	Point Estimates	57.95	57.91	51.45	51.85	63.27	63.82	63.99	63.12	65.13	64.88
	SE1	0.71	0.72	2.77	2.82	2.90	3.00	2.51	2.55	2.88	2.91
	SE2	0.73	0.73	2.40	2.08	1.31	0.81	1.20	0.65	0.99	0.54
35+	Point Estimates	47.29	47.33	51.77	51.86	48.38	48.08	47.73	47.77	45.92	46.01
	SE1	0.61	0.62	2.24	2.27	2.75	2.72	2.62	2.54	2.51	2.52
	SE2	0.63	0.67	1.55	1.29	0.92	1.90	0.77	2.15	0.58	0.50

(continued)

Table 6.5.5 (continued) Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2)

Baseline and Final Models - Past Month Licit Drug Estimates - Cigarettes and Alcohol

VARIABLES		New York		Ohio		Pennsylvania		Texas	
		Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final
Cigarettes Past Month									
Total	Point Estimates	30.43	30.42	26.52	25.92	26.96	26.87	24.30	24.35
	SE1	1.36	1.36	1.49	1.48	1.54	1.60	1.39	1.35
	SE2	0.35	0.35	0.75	0.59	0.56	0.48	0.89	0.79
12-17	Point Estimates	17.71	17.58	12.66	12.66	18.05	18.08	13.04	13.20
	SE1	1.32	1.31	1.55	1.57	1.39	1.43	0.90	0.94
	SE2	0.39	0.32	2.16	0.75	1.29	0.56	0.62	0.60
18-25	Point Estimates	47.61	47.21	36.33	36.80	41.49	41.30	37.41	37.47
	SE1	2.27	2.21	1.82	1.81	2.41	2.43	1.60	1.60
	SE2	0.91	0.55	1.36	0.94	1.08	0.74	1.17	1.11
26-34	Point Estimates	37.86	38.49	35.46	35.47	36.63	36.42	27.66	27.67
	SE1	2.96	3.01	3.43	3.37	2.72	2.69	1.83	1.81
	SE2	0.76	0.78	2.20	1.59	1.03	0.84	1.94	1.18
35+	Point Estimates	27.12	27.13	24.55	23.48	23.57	23.45	22.39	22.43
	SE1	1.94	1.95	2.19	2.19	2.08	2.14	2.27	2.23
	SE2	0.50	0.52	1.06	0.90	0.90	0.66	1.44	1.34
Alcohol Past Month									
Total	Point Estimates	46.90	46.74	50.23	49.99	47.72	47.51	45.08	45.12
	SE1	1.53	1.50	2.30	2.29	1.55	1.61	1.34	1.42
	SE2	0.39	0.38	1.35	1.05	0.63	0.48	0.85	0.87
12-17	Point Estimates	17.42	17.52	20.36	20.33	16.65	16.83	19.63	19.78
	SE1	1.36	1.35	1.84	1.86	1.28	1.28	0.96	1.00
	SE2	0.39	0.34	2.69	0.85	0.98	0.52	0.73	0.66
18-25	Point Estimates	59.09	58.54	62.10	62.91	58.62	58.31	56.72	56.83
	SE1	2.69	2.63	2.20	2.14	2.14	2.18	2.02	2.05
	SE2	1.06	0.66	2.38	1.02	1.30	0.68	1.71	1.32
26-34	Point Estimates	61.94	61.95	58.13	57.62	63.18	62.85	54.74	55.33
	SE1	2.73	2.80	2.66	2.63	2.48	2.64	2.31	2.26
	SE2	1.07	0.68	2.30	1.50	1.33	0.80	2.26	1.46
35+	Point Estimates	45.62	45.50	50.70	50.23	47.07	46.79	44.73	44.58
	SE1	2.17	2.14	3.36	3.38	2.16	2.21	1.93	2.05
	SE2	0.58	0.54	1.88	1.46	1.00	0.67	1.22	1.17

Table 6.5.6 Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Past Month Illicit Drug Estimates - Marijuana and Cocaine

VARIABLES		Total U.S.		California		Florida		Illinois		Michigan	
		Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final
Marijuana Past Month											
Total	Point Estimates	5.06	5.05	5.92	6.03	5.94	5.90	5.10	5.02	5.80	5.73
	SE1	0.14	0.14	0.62	0.63	0.59	0.58	0.43	0.44	0.46	0.48
	SE2	0.24	0.18	0.45	0.42	0.18	0.20	0.12	0.24	0.10	0.11
12-17	Point Estimates	7.72	7.75	8.06	8.25	5.02	5.28	10.51	10.22	8.03	8.10
	SE1	0.21	0.21	0.64	0.65	0.81	0.86	1.14	1.15	0.79	0.81
	SE2	0.38	0.22	0.48	0.55	0.24	0.26	0.30	0.29	0.19	0.18
18-25	Point Estimates	14.70	14.81	14.38	14.69	14.84	15.19	15.86	15.81	16.56	16.17
	SE1	0.39	0.39	1.34	1.38	1.26	1.29	1.44	1.43	1.56	1.51
	SE2	0.40	0.47	1.02	0.98	0.44	0.53	0.50	0.40	0.39	0.47
26-34	Point Estimates	5.77	5.81	5.99	6.08	8.37	8.47	5.58	5.45	8.14	7.65
	SE1	0.31	0.31	0.91	0.96	1.35	1.38	1.22	1.20	1.20	1.11
	SE2	0.31	0.30	0.72	0.77	0.41	0.41	0.32	0.34	0.29	0.27
35+	Point Estimates	2.41	2.36	3.55	3.60	4.16	4.00	1.71	1.69	2.55	2.64
	SE1	0.19	0.19	0.88	0.89	0.89	0.87	0.53	0.53	0.62	0.65
	SE2	0.38	0.26	0.64	0.59	0.29	0.28	0.14	0.31	0.14	0.15
Cocaine Past Month											
Total	Point Estimates	0.67	0.68	0.76	0.77	0.83	0.80	0.60	0.58	0.55	0.53
	SE1	0.06	0.06	0.21	0.21	0.26	0.25	0.19	0.20	0.19	0.19
	SE2	0.06	0.06	0.15	0.15	0.08	0.07	0.05	0.07	0.04	0.04
12-17	Point Estimates	0.53	0.53	0.64	0.64	0.47	0.52	0.37	0.37	0.46	0.46
	SE1	0.06	0.06	0.18	0.18	0.28	0.31	0.21	0.21	0.24	0.24
	SE2	0.06	0.07	0.14	0.14	0.08	0.09	0.06	0.05	0.05	0.05
18-25	Point Estimates	1.72	1.73	1.45	1.46	2.56	2.62	0.98	0.85	1.72	1.65
	SE1	0.12	0.12	0.43	0.44	0.49	0.51	0.38	0.35	0.51	0.48
	SE2	0.12	0.12	0.32	0.33	0.14	0.16	0.10	0.10	0.11	0.11
26-34	Point Estimates	1.09	1.11	0.91	0.91	0.83	0.84	1.00	1.00	0.79	0.70
	SE1	0.15	0.16	0.41	0.42	0.49	0.50	0.43	0.43	0.50	0.44
	SE2	0.15	0.15	0.32	0.30	0.14	0.15	0.11	0.12	0.11	0.10
35+	Point Estimates	0.38	0.38	0.59	0.59	0.60	0.55	0.45	0.45	0.25	0.26
	SE1	0.08	0.08	0.33	0.33	0.35	0.32	0.27	0.28	0.25	0.26
	SE2	0.08	0.08	0.24	0.23	0.11	0.10	0.07	0.09	0.05	0.05

(continued)

Table 6.5.6 (continued) Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Past Month Illicit Drug Estimates - Marijuana and Cocaine

VARIABLES		New York		Ohio		Pennsylvania		Texas	
		Baseline	Final	Baseline	Final	Baseline	Final	Baseline	Final
Marijuana Past Month									
Total	Point	4.97	4.85	4.48	4.48	4.69	4.68	3.71	3.72
	SE1	0.52	0.50	0.47	0.45	0.45	0.44	0.42	0.42
	SE2	0.13	0.12	0.22	0.18	0.19	0.15	0.26	0.25
12-17	Point	6.96	6.97	6.61	6.70	7.06	7.10	6.42	6.52
	SE1	0.85	0.85	0.85	0.89	0.79	0.81	0.60	0.62
	SE2	0.24	0.21	1.40	0.44	0.70	0.26	0.41	0.42
18-25	Point	14.35	14.37	16.85	17.47	13.26	13.40	11.90	12.00
	SE1	1.54	1.53	1.43	1.47	1.40	1.42	1.13	1.14
	SE2	0.47	0.39	0.83	0.72	0.48	0.45	0.76	0.71
26-34	Point	5.61	5.29	5.03	5.16	5.20	5.34	3.07	3.31
	SE1	1.12	1.00	1.10	1.18	1.13	1.19	0.82	0.89
	SE2	0.28	0.26	0.55	0.60	0.34	0.36	0.54	0.57
35+	Point	2.49	2.39	1.58	1.40	2.68	2.58	1.26	1.18
	SE1	0.68	0.66	0.54	0.46	0.62	0.61	0.46	0.43
	SE2	0.17	0.17	0.24	0.20	0.23	0.20	0.29	0.27
Cocaine Past Month									
Total	Point	0.48	0.48	0.56	0.54	0.62	0.64	0.85	0.87
	SE1	0.12	0.12	0.15	0.14	0.30	0.32	0.23	0.24
	SE2	0.03	0.03	0.07	0.07	0.10	0.10	0.15	0.15
12-17	Point	0.37	0.36	0.46	0.52	0.55	0.42	1.09	1.09
	SE1	0.20	0.20	0.25	0.28	0.27	0.20	0.29	0.29
	SE2	0.05	0.05	0.14	0.14	0.12	0.08	0.19	0.18
18-25	Point	1.68	1.64	0.46	0.46	1.25	1.23	2.64	2.67
	SE1	0.49	0.48	0.25	0.26	0.38	0.37	0.55	0.56
	SE2	0.13	0.12	0.12	0.13	0.12	0.12	0.37	0.37
26-34	Point	0.48	0.48	2.29	2.25	0.47	0.53	0.81	0.88
	SE1	0.36	0.36	0.73	0.72	0.25	0.27	0.43	0.48
	SE2	0.09	0.09	0.36	0.35	0.08	0.08	0.29	0.32
35+	Point	0.25	0.25	0.15	0.13	0.54	0.59	0.36	0.37
	SE1	0.14	0.14	0.15	0.13	0.45	0.50	0.27	0.27
	SE2	0.04	0.04	0.07	0.06	0.15	0.16	0.17	0.18

7. PAPI Weight Calibration at Phases I and II and Evaluation

To maintain estimates of trends over time on a comparable survey mode basis, a nationally allocated sample supplement was also fielded in 1999. For this sample, paper-and-pencil interviewing (PAPI) was employed to maintain comparability with previous survey years for trend estimation purposes. This sample will be used to adjust prior years' estimates to make them comparable with estimates obtained using the computer-assisted interviewing (CAI) methodology. This sample is referred to as the "supplemental sample or the "PAPI sample." A sample size of 20,000 persons, similar to previous years' national sample, was planned for the whole year.

Because the CAI weighting procedure utilizes the generalized exponential model (GEM), a modification of the earlier method of constrained exponential modeling (see **Chapter 2**), it was decided that the same method used in prior NHSDAs be used for the 1999 PAPI in order to get a more realistic estimate of the mode effect.

As in CAI, analysis weights were calculated for the 1999 PAPI respondents that reflected the selection probabilities from various stages of the sample design. Also, the weights were adjusted at both the dwelling unit (DU) and person levels to account for nonresponse (nr) and coverage bias. The PAPI sample also consists of a similar two-phase design. In contrast to CAI, the PAPI weight calibration has an additional two weighting components, one at the Phase I DU level and one at the Phase II person level. These extra components consist of a probability of selecting a primary sampling unit (PSU) (field interviewer [FI] region) and a weight trimming step prior to poststratification (ps). It should be noted that for comparison purposes, whenever possible the numbering of similar weighting components between CAI and PAPI is kept the same.

In summary, the first eight factors are defined for all screener-complete DUs and reflect the fully adjusted DU sample weight. The latter five components for PAPI reflect the person-level selection within each screened DU, as well as any additional adjustments for person nr and coverage error. Note that the unconditional, final person sample weights for the 1999 NHSDA PAPI sample are the product of all 13 weight components illustrated in **Exhibit 7A**.

In previous NHSDAs, the sample was grouped into implicit design-based strata and, subsequently, modeling was performed within these strata. This allowed for an increase in computational efficiency by reducing computational time and allowing for a larger set of explanatory variables to be included in each model. Thus, for PAPI, strata for modeling groups were also defined based on percentages of race/ethnicity groups as displayed in **Exhibit 7B** (e.g., Hispanic, non-Hispanic black, and non-Hispanic non-black). These groups were used for DU

Exhibit 7A Summary of 1999 NHSDA PAPI Sample Weight Components

Phase I Dwelling Unit Level

Design Weight Components	
#0	Inverse Probability of Selecting PSU (FI Region)
#1	Inverse Probability of Selecting Segment
#2	Quarter Segment Weight Adjustment
#3	Subsegmentation Inflation Adjustment
#4	Inverse Probability of Selecting Dwelling Unit
#5	Inverse Probability of Added Dwelling Unit
#6	Dwelling Unit Subsampling / Release Adjustment

#7 Dwelling Unit Nonresponse Adjustment ***(res.sdu.nr)****

Phase II Person Level

Design Weight Components	
#8	Inverse Probability of Selecting Age Group Within Dwelling Unit Type
#9	Person Subsampling Adjustment

#10 (Respondent) Person-Level Nonresponse Adjustment ***(res.per.nr)*** *

#11 Person-Level Weight Trimming Adjustment

#12 (Respondent) Person-Level Poststratification Adjustment ***(res.per.ps)****

FI = field interviewer.
PSU = primary sampling unit.
* These adjustments are based on a constrained exponential model (CEM) used in previous NHSDAs.

Exhibit 7B 1999 NHSDA PAPI Stratum Definitions

Stratum	Defining Criteria
1: High Hispanic	50% or More Hispanic Population
2: High Black[1]	50% or More Black Population
3: High Minority	50% or More Hispanic + Black Population
4: High White[2]	90% or More White Population
5: Medium White	75% Up to 90% White Population
6: Remainder	All Remaining Segments

[1] Black refers to non-Hispanic black.
[2] White for brevity refers to non-Hispanic non-black.

and person nr adjustments. However, for ps, a single model was used because Census controls are only available for demographic domains across all strata.

7.1 Phase I PAPI Household-Level Weight Components

7.1.1 Weight Components #0 to #6: Probability of Selecting a Dwelling Unit

The first seven components in the Phase I sample weights reflected the probability of selecting the DU. These components were derived from (0) the probability of selecting the geography-based PSUs that are generally defined as FI regions; (1) the probability of selecting the geographic segment within each State FI region; (2) a quarter segment weight adjustment; (3) a subsegmentation inflation factor; (4) the probability of selecting a DU from within each counted and listed sampled segment; and (5) the probability of inclusion of added DUs and (6) DU subsampling /release adjustment.

As in past NHSDAs, the 1999 PAPI survey targeted national level, domain-specific drug use estimates only. This did not require a representative sample from each State, unlike the CAI. To curtail additional costs, it was decided to sample from the already formed FI regions. Subsequently, if an FI region was selected to participate in the PAPI sample, then all selected CAI segments in the region would be included in the PAPI sample. In short, a split sample would occur within the same segment. This decision was beneficial in that it minimized costs of counting and listing and hiring additional FIs. The FIs covering a segment with both a CAI and PAPI sample were trained in both forms of interviewing. With an overall expected sample size of 20,000 respondents and approximately 10 expected interviewers per segment, this would require 2,000 segments. Because FI regions spanned 4 quarters with 2 segments per quarter, this required a sample of 250 FI regions of the 900 formed for the CAI sample. Weight component #0 accounted for this sampling of FI regions.

Because the PAPI sample occurred in all segments where a CAI sample was already drawn, weight components #1 through #5 were the same for CAI and PAPI.

During the Quarter 1 screening and interviewing, the PAPI sample was also subsampled using the same criteria as used for CAI (discussed in **Section 5.1.1**). Like the CAI, subsampling did not occur in Quarters 2 to 4; rather, the DU sample was partitioned into releases. Weight component #6 is a combined adjustment for the subsampling in Quarter 1 and the release partitioning in Quarters 2 to 4.

For more detailed information on weight components # 0, #1, #3, and #4 through #6, please refer to the 1999 NHSDA sample design report (Bowman et al., 2000b).

7.1.2 Weight Component #7: Dwelling Unit Nonresponse Adjustment

After DUs were selected, an FI was sent to the DU to screen the residence. Failure to obtain the screening interview from eligible DUs represents the first type of nr encountered in the study. To account for this nr, as in previous NHSDAs, we adjusted the unconditional sample weights up to this point (equal to the product of the first seven components) using a multiplicative adjustment factor derived from modeling response propensity in our scaled constrained exponential model (see **Appendix A**).

The scale factor, which in this application was equal to inverse of the overall screening response rate, was introduced in this model primarily to allow us to control the upper and lower limits of the resulting weight adjustment while maintaining the desirable property of forcing all nr adjustments to be greater than one. Without this scale factor in the exponential model, a lower bound on the weight adjustments could not be set to one. Although it is not necessary to require all nr adjustments to be greater than or equal to one, forcing this property is desirable because in essence we were forcing each respondent to not only represent himself or herself after the weight adjustment, but also to represent some portion of the nonrespondents.

After this adjustment was complete, the final DU weight was calculated as the product of weight adjustment components #0 to #7 described above. This adjusted weight can be used to compute household-level estimates from the screener data. It can also be used to compute person-level estimates derived from the full roster sample. However, DU-level estimates of the *interview questionnaire data* cannot be created using the product of these components and only using those household records with at least one interview respondent. These eight weight factors became the first eight weight components of the final interview respondent sample weight. The remaining five weight components discussed in the next sections accounted for the person probability of selection for those people for which an NHSDA interview was sought; they also

accounted for person-level nr, weight trimming, and coverage errors resulting from the last stages of the sample design.

Details on the final models used for DU nr adjustment for each respective strata can be found in **Appendix J**.

7.2 Phase II Person-Level Weight Components

7.2.1 Weight Components # 8 and #9: Age Group Selection Probability and Person Subsampling Adjustment

Unlike the CAI, probabilities of selection (i.e., weight component #8) for the PAPI were based on both the race of the household (i.e., race of the head of the household) and the age group of individual members. Answers to the screener determined the household race, and the Apple Newton used the probabilities associated with that race. A three-by-five vector array of probabilities was retained within the Newton for each selected DU (e.g., three race groups by five age groups). Even though the determination of selection probabilities differed among CAI and PAPI, the procedures for scaling probabilities based on household size and composition were the same. Refer to the 1999 sample design report for further details and counts of affected DUs (Bowman et al., 2000b).

Weight component #9 applies only to the Quarter 1 sample and was calculated using the same procedures as defined in **Section 5.2.2** (but it is based on the PAPI sample only).

7.2.2 Weight Component #10: (Respondent) Person-Level Nonresponse Adjustment

The next step was to adjust the sample weights of the interview respondents to the weighted demographic distributions based on the full roster sample and associated final weights for screened eligible DUs. This weight adjustment tended to be the largest adjustment imposed on the sample weights for the NHSDA and was constructed to simultaneously compensate for the sampling error associated with the roster subsampling and for the bias associated with interview nonresponse.

As mentioned earlier in **Section 5.2.3,** demographic information for respondents is available from two sources–screener data and questionnaire data–while for the Phase I rostered persons, only information from the screener data are available. Now, as in past NHSDAs, by using both sources in PAPI, final demographics for respondents are ensured to be consistent with those based on the questionnaire data, including imputed values. This gave rise to internal consistency among the common demographics used for nr and ps adjustments.

Details on the final models used for person nr adjustment for each respective strata can be found in **Appendix J**.

7.2.3 Weight Component #11: Person-Level Weight Trimming Factor

To reduce the effect of extreme weights on the unequal weighting effect observed among the unconditional sample weights up to this point, the high extreme sample weights were truncated or "trimmed." This is unlike the CAI, which examined extreme weights at both ends of the spectrum. At this step, the unconditional sample weights were defined as the product of the previous 11 weight components (i.e., #0 to #10). To accomplish this weight trimming, we examined the critical value (for the ev definition) of the unconditional sample weights among the responding people within classes defined by design strata, race/ethnicity, and age group. There may, however, be a problem of insufficient sample in these domains for defining critical values; therefore, some collapsing of strata may be necessary. Thus, we will consider two types of classes: (a) stratum × race/ethnicity × age group; (b) race/ethnicity × age group. To determine the ev critical value appropriate for a respondent, we used the minimum over the critical values of the classes containing the respondent. If the unconditional sample weight for any respondent was greater than this threshold, then this adjustment factor was set to proportionally bring the sample weight down to equal the threshold. We corrected to some extent for the loss in the weight sums due to this truncation in the next weight adjustment.

During this weight-trimming process, we closely monitored the amount of weight being trimmed from the sample weights. Although this weight trimming was designed to minimize variance, this adjustment also can introduce significant bias in estimates produced from the resulting weighted survey data. We monitored the tails of weighting distributions and the effect of the trimming on the unequal weighting effect (UWE), as well as comparisons with past years' trimming percentages.

7.2.4 Weight Component #12: (Respondent) Person-Level Poststratification Adjustment

The final adjustment was to force weighted respondent sample data to equal specified control totals obtained from the Census Bureau's estimates of the civilian, noninstitutionalized population aged 12 or older. Unlike the CAI ps, which required State-level controls, national level estimates of the target population for various domains were directly available from the Census Bureau postcensal estimation program.

After obtaining the required control totals, we applied the appropriate ps factors to the sample weights using our constrained exponential model in order to (a) control the resulting UWE, thereby reducing the potential variance inflation that could result from this weight

adjustment, and (b) control for a larger number of main effects and lower order interactions. Also, unlike previous nr adjustments, a single model was used for ps.

Two additional covariates were added to partially correct for bias due to the considerable change in the FI experience (both past and current NHSDA experience) from the 1998 NHSDA. The main reason was the use of new FIs to meet the demand for a large number of FIs to handle both CAI and PAPI surveys in 1999. The 1998 distribution of the two FI experience variables over the respondents was used to define additional controls for this ps step for the 1999 PAPI.

Details on the final models used for person-level nr adjustment for each stratum and ps can be found in **Appendix J**.

7.3 Evaluation of Calibration Weights (PAPI)

During the weight calibration process, several criteria for quality control were implemented to assess the PAPI model adequacy. The following sections describe the individual procedures and a summary of their results.

7.3.1 Response Rates

Tables K1 to **K7** display the final selected, eligible and responding DU sample sizes and final selected and responding person sample sizes from the 1999 PAPI NHSDA, for strata and national-level domains. These tables also show the weighted eligibility rates for DU screeners and the weighted response rate for both DU screeners and person-level interviews. **Table K7** indicates that there was an increase in response rates as the year went on, with a large difference between Quarters 1 and 2. For interview response, the rates increased from Quarter 1 (60.26%) to Quarter 4 (67.94%). This increase included a large jump from Quarter 1 to Quarter 2 (69.05%) and a slight dip from Quarter 3 (69.04%) to Quarter 4. For screener response, the rates also increased from Quarter 1 (78.04%) to Quarter 4 (87.22%), with a large jump also in Quarter 2 (84.75%). Also, we can see that overall, 12 to 17 year olds had the highest rate of response with 76.25% and 35 to 49 year olds had the lowest with 64.27%. **Exhibit 7.3.1** shows PAPI-weighted response rates across all strata.

Exhibit 7.3.1 Summary of Overall PAPI-Weighted Response Rates Across All Strata					
Domain	Minimum		Median	Maximum	
DU Level					
Eligibility Rate	83.12%	(Strata 2)	87.38%	88.34%	(Strata 1)
Screener Response Rate	80.60%	(Strata 3)	83.58%	88.93%	(Strata 1)
Person Level					
Interview Response Rate	64.93%	(Strata 6)	67.94%	76.08%	(Strata 1)

7.3.2 Proportion of Extreme Value and Outwinsor Weights

These measures were calculated in the same manner as described in **Section 6.2**. **Tables L1** to **L7** represent the percentages of ev's at the PAPI DU level and at the person level (i.e., nr and ps), for national and individual stratum domains.

For the 1999 NHSDA PAPI sample, domains of interest for ev definitions are as follows (refer to **Section 4.1** for additional details):

- DU nr, by stratum;
- Person-level nr, by stratum and age, stratum; and
- Person-level ps, by stratum and age; stratum.

7.3.3 Slippage Rates

Similar to what was done for CAI (**Section 6.3**), slippage rates were computed. **Table M1** displays domain weight totals for before and after and the desired totals for ps. This table also shows the relative percentage difference, or the amount of adjustment necessary (positive or negative), to meet the desired totals.

7.3.4 Weight Adjustment Summary Statistics (DU and Person)

Similar to the description in **Section 6.4**, **Tables N1 to N7** display summary statistics on the product of weight components before and after stages of adjustment. These tables also represent the resulting UWE for the domains of interest and how these values are affected after each stage of adjustment.

7.3.5 Sensitivity Analysis of Drug Use Estimates to Alternative Models

As described in **Section 6.5**, we conducted a sensitivity analysis of PAPI poststratified estimates relative to the baseline model of main effects to ensure that there was no high instability caused by enlarging the model. As seen from **Table 7.3.5.1** through **7.5.3.6**, the point estimates are similar, and standard SE1 and sandwich SE2 for the final model compare favorably with the numbers for the baseline model, in that there is in general a decrease in SE as we move from the baseline to the final model.

Table 7.3.5.1 Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Lifetime Licit Drug Estimates - Cigarettes and Alcohol

VARIABLES		Total U.S.	
		Baseline	Final
Cigarettes Lifetime			
Total	Point Estimates	71.17	71.26
	SE1	0.88	0.89
	SE2	3.95	3.57
12-17	Point Estimates	35.47	35.47
	SE1	1.30	1.31
	SE2	21.83	19.75
18-25	Point Estimates	68.35	68.57
	SE1	1.31	1.33
	SE2	6.01	25.45
26-34	Point Estimates	71.69	71.83
	SE1	1.25	1.28
	SE2	5.14	19.42
35+	Point Estimates	77.73	77.80
	SE1	1.11	1.12
	SE2	7.76	6.51
Alcohol Lifetime			
Total	Point Estimates	81.81	81.77
	SE1	0.62	0.63
	SE2	3.34	5.50
12-17	Point Estimates	40.64	40.63
	SE1	1.09	1.10
	SE2	30.81	5.35
18-25	Point Estimates	82.80	82.82
	SE1	1.11	1.14
	SE2	4.92	7.04
26-34	Point Estimates	89.79	90.01
	SE1	0.83	0.84
	SE2	2.36	19.41
35+	Point Estimates	86.66	86.54
	SE1	0.80	0.82
	SE2	3.17	6.01

Table 7.3.5.2 Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Lifetime Illicit Drug Estimates - Marijuana and Cocaine

VARIABLES		Total U.S.	
		Baseline	Final
Marijuana Lifetime			
Total	Point Estimates	34.40	34.63
	SE1	0.73	0.75
	SE2	1.30	24.61
12-17	Point Estimates	18.48	18.51
	SE1	0.92	0.92
	SE2	10.12	21.87
18-25	Point Estimates	46.49	47.00
	SE1	1.33	1.34
	SE2	5.99	18.44
26-34	Point Estimates	46.27	46.52
	SE1	1.37	1.43
	SE2	4.90	10.00
35+	Point Estimates	31.64	31.85
	SE1	0.99	1.01
	SE2	2.91	40.65
Cocaine Lifetime			
Total	Point Estimates	10.50	10.54
	SE1	0.50	0.50
	SE2	1.48	3.32
12-17	Point Estimates	2.02	2.02
	SE1	0.30	0.30
	SE2	2.51	1.41
18-25	Point Estimates	11.22	11.30
	SE1	0.75	0.76
	SE2	1.01	16.82
26-34	Point Estimates	17.09	17.09
	SE1	0.96	0.98
	SE2	2.46	30.35
35+	Point Estimates	10.16	10.20
	SE1	0.71	0.70
	SE2	2.56	1.41

Table 7.3.5.3 Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Past Year Licit Drug Estimates - Cigarettes and Alcohol

VARIABLES		Total U.S.	
		Baseline	Final
Cigarettes Past Year			
Total	Point Estimates	32.73	32.80
	SE1	0.78	0.78
	SE2	6.23	17.67
12-17	Point Estimates	22.62	22.67
	SE1	1.06	1.06
	SE2	5.72	4.99
18-25	Point Estimates	48.13	48.33
	SE1	1.27	1.30
	SE2	6.65	18.25
26-34	Point Estimates	38.87	38.64
	SE1	1.40	1.43
	SE2	3.79	9.48
35+	Point Estimates	29.70	29.83
	SE1	1.02	1.03
	SE2	8.50	27.22
Alcohol Past Year			
Total	Point Estimates	65.14	65.10
	SE1	0.84	0.84
	SE2	4.17	5.92
12-17	Point Estimates	34.89	34.78
	SE1	1.07	1.07
	SE2	24.34	7.52
18-25	Point Estimates	76.10	76.12
	SE1	1.23	1.25
	SE2	6.18	12.88
26-34	Point Estimates	76.34	76.81
	SE1	1.26	1.27
	SE2	6.75	49.16
35+	Point Estimates	65.23	65.06
	SE1	1.14	1.12
	SE2	4.73	3.05

Table 7.3.5.4 Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Past Year Illicit Drug Estimates - Marijuana and Cocaine

VARIABLES		Total U.S.	
		Baseline	Final
Marijuana Past Year			
Total	Point Estimates	9.73	9.79
	SE1	0.41	0.41
	SE2	1.71	9.58
12-17	Point Estimates	14.75	14.74
	SE1	0.90	0.90
	SE2	5.97	14.81
18-25	Point Estimates	26.36	26.76
	SE1	1.24	1.26
	SE2	7.76	6.65
26-34	Point Estimates	13.52	13.60
	SE1	0.94	0.98
	SE2	2.42	35.36
35+	Point Estimates	4.44	4.44
	SE1	0.46	0.46
	SE2	0.92	10.43
Cocaine Past Year			
Total	Point Estimates	1.97	2.00
	SE1	0.16	0.16
	SE2	0.30	2.94
12-17	Point Estimates	1.43	1.42
	SE1	0.25	0.24
	SE2	1.29	2.65
18-25	Point Estimates	5.64	5.66
	SE1	0.51	0.51
	SE2	2.41	18.41
26-34	Point Estimates	3.24	3.27
	SE1	0.51	0.51
	SE2	0.85	5.71
35+	Point Estimates	0.97	1.01
	SE1	0.17	0.18
	SE2	0.28	0.73

Table 7.3.5.5 Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Past Month Licit Drug Estimates - Cigarettes and Alcohol

VARIABLES		Total U.S.	
		Baseline	Final
Cigarettes Past Month			
Total	Point Estimates	29.44	29.49
	SE1	0.76	0.77
	SE2	4.46	18.34
12-17	Point Estimates	17.48	17.57
	SE1	0.94	0.94
	SE2	6.90	14.90
18-25	Point Estimates	41.58	41.62
	SE1	1.28	1.30
	SE2	2.76	16.62
26-34	Point Estimates	34.11	33.85
	SE1	1.27	1.29
	SE2	3.28	7.07
35+	Point Estimates	27.78	27.90
	SE1	1.00	1.01
	SE2	7.30	29.75
Alcohol Past Month			
Total	Point Estimates	52.45	52.36
	SE1	0.94	0.94
	SE2	3.19	25.02
12-17	Point Estimates	20.31	20.25
	SE1	0.96	0.96
	SE2	18.41	17.05
18-25	Point Estimates	60.82	61.09
	SE1	1.42	1.45
	SE2	12.14	15.25
26-34	Point Estimates	62.36	62.71
	SE1	1.37	1.42
	SE2	5.45	71.29
35+	Point Estimates	53.73	53.45
	SE1	1.31	1.30
	SE2	6.58	23.59

Table 7.3.5.6 Point Estimates, Ratio-Adjusted Standard Errors (SE1), and Sandwich Standard Errors (SE2) for Baseline and Final Models - Past Month Illicit Drug Estimates - Marijuana and Cocaine

VARIABLES		Total U.S.	
		Baseline	Final
Marijuana Past Month			
Total	Point Estimates	5.61	5.66
	SE1	0.33	0.34
	SE2	1.08	6.98
12-17	Point Estimates	8.16	8.11
	SE1	0.65	0.64
	SE2	3.10	3.04
18-25	Point Estimates	15.42	15.68
	SE1	0.95	0.97
	SE2	7.97	3.58
26-34	Point Estimates	6.98	7.14
	SE1	0.80	0.86
	SE2	2.17	21.26
35+	Point Estimates	2.78	2.77
	SE1	0.39	0.38
	SE2	0.62	6.11
Cocaine Past Month			
Total	Point Estimates	0.86	0.88
	SE1	0.11	0.11
	SE2	0.23	1.51
12-17	Point Estimates	0.78	0.77
	SE1	0.19	0.18
	SE2	0.30	1.48
18-25	Point Estimates	1.89	1.87
	SE1	0.31	0.31
	SE2	1.22	5.52
26-34	Point Estimates	1.28	1.30
	SE1	0.30	0.30
	SE2	0.65	6.63
35+	Point Estimates	0.56	0.59
	SE1	0.13	0.13
	SE2	0.45	0.98

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SAMPLING WEIGHT CALIBRATION FOR THE 1999 NHSDA
(Part 2 of 2)

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Appendix A

Technical Details About the Generalized Exponential Model (GEM)

APPENDIX A
Technical Details About the Generalized Exponential Model (GEM)

A.1 Distance Function

Let $\Delta(\boldsymbol{w},\boldsymbol{d})$ denote the distance between the initial weights $\boldsymbol{d} = \{d_k : k \in s\}$ and the adjusted weights **w**. The distance function minimized under the generalized exponential model (GEM) subject to calibration constraints is given by

$$\Delta(w,d) = \sum_{k\in s} \frac{d_k}{A_k}\left\{(a_k - \ell_k)\log\frac{a_k-\ell_k}{c_k-\ell_k} + (u_k-a_k)\log\frac{u_k-a_k}{u_k-c_k}\right\} \tag{A1.1}$$

where $a_k = w_k/d_k$, $A_k = (u_k-\ell_k)/(u_k-c_k)(c_k-\ell_k)$, and ℓ_k, c_k, u_k are prescribed real numbers. Let $\mathbf{T}_x$ denote the p-vector of control totals corresponding to predictor variables (x_1, ..., x_p, say). Then, the calibration constraints for the above minimization problem are

$$\sum_{k\in s} x_k d_k a_k = T_x \tag{A1.2}$$

The solution of the above minimization problem, if it exists, is given by a GEM with model parameters λ, viz,

$$a_k(\lambda) = \frac{\ell_k(u_k-c_k) + u_k(c_k-\ell_k)\exp\{A_k x_k'\lambda\}}{(u_k-c_k) + (c_k-\ell_k)\exp\{A_k x_k'\lambda\}} \tag{A1.3}$$

Note that the number of parameters in GEM should be ≤n, where n is the size of the sample s. This is also the dimension of vectors **d** and **w**. It follows from (A1.3) that

$$\ell_k < a_k < u_k,\ k = 1,..,n \tag{A1.4}$$

The usual Raking-ratio method (see e.g., Singh & Mohl, 1996) of weight adjustment is a special case of GEM by noting that for $\ell_k = 0,\ u_k = \infty,\ c_k = 1,\ k = 1,..,n$, we have

$$\Delta(w,d) = \sum_{k\in s} d_k a_k \log a_k - \sum_{k\in s} d_k(a_k - 1) \qquad \text{(A1.5)}$$

and $a_k(\lambda) = exp(x_k'\lambda)$.

The logit method of Deville and Särndal (1992), is also a special case of GEM by setting $\ell_k = \ell,\ u_k = u, c_k = 1$ for all k.

A.2 GEM Adjustments for Extreme Value Treatment, Nonresponse, and Poststratification

By choosing the user-specified parameters ℓ_k, c_k, and u_k appropriately, the unified GEM formula (A1.3) can be justified for all the three types of adjustment. For extreme value (ev) treatment via winsorization, denote the winsorized weights by $\{b_k\}$ where $b_k = d_k$ if d_k is not an outlier, and = med$\{d_k\} \pm 3 * \text{IQR}$ if d_k is an outlier, where the quartiles for the weights are defined with respect to a suitable design-based stratum. Then with GEM for outlier treatment, we may choose for non-outliers, $\ell_k = 1, c_k = c = 1 + \sum_{s**}(d_k - b_k) / \sum_{s*} d_k$ and $u_k = u > c$, and the outliers are held fixed at their winsorized values, where s_* denotes the subsample of nonoutliers, and s_{**} the subsample of outliers.

For the nonresponse (nr) adjustment, we first divide as before the sample in two parts, s_* the non-outlier subsample, and s_{**} the outlier subsample. For nonoutliers, we set $\ell_2 = 1, c_2 = \rho^{-1}, u_2 = u > \rho^{-1}$, where ρ is the overall response propensity; and for outliers with high weights, we set $\ell_k = \ell_1 m_k, c_k = m_k, u_k = u_1 m_k$, where $m_k = b_k/d_k$, and $\ell_1 < 1 < \rho^{-1} = c_1 < u_1$ are prescribed numbers. Similarly, we set $1 < \ell_3 < \rho^{-1} = c_3 < u_3$ for outliers with low weights.

For the poststratification (ps) adjustment, we set for non-outliers, $\ell_k = \ell_2, c_k = c_2 = 1, u_k = u_2$, and for high outliers, $\ell_k = \ell_1 m_k, c_k = m_k, u_k = u_1 m_k$, and similarly for low outliers.

Notice that with GEM, one has the flexibility of specifying different bounds for different subsamples, as well as the lower bound (in the case of outlier and nr adjustments) can be made 1 by choosing the centre $c_k > 1$.

A.3 Newton-Raphson Steps

Let **X** denote the n x p matrix of predictor values, and for the νth iteration,

$$\Gamma_{\varphi\nu} = \text{diag}\ (d_k\ \varphi_k^{(\nu)}),\ \varphi_k^{(o)} = 1$$

where

$$\varphi_k^{(\nu)} = (u_k - a_k^{(\nu)})\ (a_k^{(\nu)} - \ell_k) / (u_k - c_k)\ (c_k - \ell_k) \quad ,$$

then, at the Newton-Rahpson iteration ν, value of the p-vector $\boldsymbol{\lambda}$ is adjusted as

$$\boldsymbol{\lambda}^{(\nu)} = \boldsymbol{\lambda}^{(\nu-1)} + (\boldsymbol{X}'\ \boldsymbol{\Gamma}_{\varphi,\nu-1}\boldsymbol{X})^{-1}\ (\boldsymbol{T}_x - \hat{\boldsymbol{T}}_x^{(\nu-1)}) \qquad \text{(A3.1)}$$

where $\boldsymbol{\lambda}^{(0)} = \mathbf{1}$.

The convergence criterion is based on the Euclidean distance $\|\boldsymbol{T}_x - \hat{\boldsymbol{T}}_x^{(\nu)}\|$. At each iteration, it is checked whether it is decreasing or not. If not, then half-step is used in the iteration increment.

A.4 Scaled Constrained Exponential Model

In previous NHSDAs, constrained exponential models (CEM) were used for ps and scaled CEM for nr adjustments. The CEM refers to the logit model of Deville and Särndal (1992) in which lower and upper bounds do not vary with k (i.e., $\ell_k = \ell$, $u_k = u$, and $c_k = c = 1$ such that $\ell < 1 < u$. Thus, it is a special case of GEM. For the nr adjustment, Folsom and Witt (1994) modified CEM estimating equations by a scaling factor (ρ^{-1}: inverse of the overall response propensity) such that $1 < \rho^{-1} a_k < \rho^{-1} u$. This implies that by choosing ℓ in CEM as ρ, one can ensure that the scaled adjustment factor for nonresponse is at least 1; for more details, see the 1998 NHSDA weighting and imputation report (Bowman et al., 2000a).

Appendix B

Derivation of Poststratification Control Totals

APPENDIX B
Derivation of Poststratification Control Totals

For poststratification (ps), we need quarterly State-specific totals for the target population (civilian, noninstitutionalized, aged 12 or older) for 80 demographic domains defined by age, race, gender, and Hispanicity (5×4×2×2). However, State-level estimates of the target population are not directly available from the Census Bureau's population projections branch. Therefore, a methodology for computing reliable estimates was developed. Currently available information for demographic includes the following:

- 1999 Monthly National Post-Censal estimates of the Civilian, Noninstitutionalized Population;
- 1999 Monthly National Post-Censal Estimates of the Resident[1] population;
- 1999 State-Level Mid-Year (July 1) Projections of Resident Population; and
- 1990 Census Five Percent Public Use Microdata Samples (PUMS).

For brevity within the following discussion, the terms "civilian" and "military" are used to represent "civilian and noninstitutionalized" and "military or institutionalized," respectively. Our objective is to develop quarterly estimates for the State-level "civilian" and "military" population for each domain (although only the civilian component is of interest) such that they represent State-level residential population counts by domain as well as represent the national-level estimates of "civilian" and "military" population counts by domain.

We used PUMS data to estimate the fraction of civilians relative to residents for each of the 80 domains for each State. Although archival data do not take into account population growth and migrations, it was believed that the estimated fractions of the civilian population may still be reasonable. Using these estimated fractions, we can complete a three-dimensional table in which rows reflect States, columns represent domains, and the layers are civilian versus military. A raking-ratio algorithm can be used to adjust the cell counts (see **Exhibit B1**) so that when collapsed over layers of civilians and the military, they match the State residential population by domain, and when collapsed over rows of States, they match the national civilian and military population by domain. However, before doing the raking, the State residential margins were ratio adjusted so that they match the national residential population. This was needed for internal consistency of the marginal constraints.

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[1] Resident population includes civilian, military, institutionalized, and noninstitutionalized persons.

To develop quarterly estimates, the raking was done for each quarter. For this purpose, monthly national population estimates were used to estimate quarterly estimates as follows. To arrive at quarter-level projections, the population projections at the midpoint of the quarter were approximated by simply averaging the last two monthly projections in the quarter that were obtained from the U.S. Census. So, for example, to arrive at projections for the first quarter of 1997, we simply averaged the February 1 and March 1 U.S. Census projections, thereby arriving at a population estimate appropriate for February 15 (i.e., the midpoint of Quarter 1). Next, the State-specific midyear projections were scaled so that they sum to the quarterly national estimates.

Exhibit B1 Raking-Ratio Derivation of Control Totals			
By Quarter			
	Target Populations		
	Civilian / Noninstitutionalized (C) (PUMS Adjustment = $\propto_{sd}$)	**Military / Institutionalized (M) (PUMS Adjustment = $1-\propto_{sd}$)**	**1999 Midyear (July 1) State Residential Projections (Rp)**
States (s)	**Domain (1 2 ..d ..D)**	**Domain (1 2 ..d ..D)**	**Domain (1 2 ..d ..D)**
1	$T^{C}_{1d} = T^{Rp}_{1d} * (\propto_{1d})$	$T^{M}_{1d} = T^{Rp}_{1d} * (1-\propto_{1d})$	$\mathbf{T^{Rp}_{1d}}$
2	$T^{C}_{2d} = T^{Rp}_{2d} * (\propto_{2d})$	$T^{M}_{2d} = T^{Rp}_{1d} * (1-\propto_{2d})$	$\mathbf{T^{Rp}_{2d}}$
.	.	.	.
.	.	.	.
.	.	.	.
51	$T^{C}_{51d} = T^{Rp}_{51d} * (\propto_{51d})$	$T^{M}_{51d} = T^{Rp}_{1d} * (1-\propto_{51d})$	$\mathbf{T^{Rp}_{51d}}$
National (e=estimates)	$\mathbf{T^{Ce}_{*d}}$	$\mathbf{T^{M}_{*d} = T^{Re}_{*d} - T^{ce}_{*d}}$	$\mathbf{T^{Re}_{*d}}$

T^{re}_{*d} = National Quarter Residential Estimates for domain d.

Appendix C

Unweighted Hot-Deck Methodology

APPENDIX C
Unweighted Hot-Deck Methodology

The adjustments of dwelling unit (DU) poststratification (ps), poststratifying the selected sample to all eligible rostered persons and the person-level nonresponse require the use of screening demographic information. However, at the time of screening, the only required information for a completed screener is age. To take advantage of other demographic information (i.e., gender, Hispanic origin, and race) in the modeling process, some form of imputation was required for cases with missing data. This imputation was performed using an unweighted hot-deck methodology. The unweighted hot-deck method of imputing a variable with missing responses (which is called the base variable in this appendix) involves three basic steps:

1. **Forming Imputation Classes.** When a strong logical association exists between the base variable and certain auxiliary variables, we partitioned the data set by the auxiliary variables and implemented imputation procedures independently within classes defined by the cross of the auxiliary variables. For some variables, we sorted our file by these auxiliary variables first to essentially produce the same result.

2. **Sorting the File.** Within each imputation class, the file will be sorted by auxiliary variables that were relevant to the item being imputed. The sort order of the auxiliary variables was chosen to reflect the degree of importance of the auxiliary variables in their relation to the base variable being imputed (i.e., those auxiliary variables that were better predictors for the item being imputed were used as the first sorting variables).

   For the computer-assisted interviewing (CAI) version of the 1999 NHSDA, two types of sorting procedures can be used to sort the files prior to imputation:

   Straight Sort. Where a set of variables was sorted in ascending order by the first variable specified; then within each level of the first variable the file was sorted in ascending order by the second variable specified; and so on. For example:

1	1	1
1	1	2
1	2	1
1	2	2
1	3	1
1	3	2
2	1	1
2	1	2
2	2	1
2	2	2
2	3	1
2	3	2

Serpentine Sort. Where a set of variables was sorted so that the direction of the sort (ascending or descending) changes each time the value of a variable changes. For example:

1	1	1
1	1	2
1	2	2
1	2	1
1	3	1
1	3	2
2	3	2
2	3	1
2	2	1
2	2	2
2	1	2
2	1	1

The serpentine sort has the advantage of minimizing the change in the entire set of auxiliary variables every time any one of the variables changes its value.

3. **Replace Missing Values.** The file will be sorted and then read sequentially. Each time an item respondent is encountered (i.e., the base variable was nonmissing), the base variable response will be stored, updating the donor response, and any subsequent nonrespondent encountered will receive the stored donor response creating the statistically imputed response. A starting value will be needed if an item nonrespondent is the first record on a sorted file. Typically, the response from the first respondent on the sorted file will be used as the starting value.

   Note that because the file is sorted by relevant auxiliary variables, the preceding item respondent (donor) will closely match the neighboring item nonrespondent (recipient) with respect to the auxiliary variables.

For more information on the general hot-deck method of item imputation, see Little and Rubin 1987, (pp. 62-67).

With this type of imputation procedure, for any particular item being imputed there is the risk of several nonrespondents appearing next to one another on the sorted file. To detect this problem in the NHSDA, for every variable being imputed we also keep track of who the imputation donor is. Then, by examining frequencies by imputation donor, we can see if several nonrespondents are lining up next to one another in the sort. When this problem occurs, we will add sort variables, eliminate sort variables, or rearrange the order of the sort variables.

Appendix D

Final Model Explanatory Variables (CAI Sample)

APPENDIX D
Final Model Explanatory Variables (CAI Sample)

D.1 Introduction

This Appendix details the results of the weighting adjustments for each model group. To summarize these results, the following sections establish a series of guidelines to assist in their interpretation.

For brevity, numeric abbreviations for factor levels are established in **Exhibits 3.1 and 3.2** in Chapter 3. A complete list is provided in those exhibits of all variables and associated levels used at any stage of modeling. Note that not all factors or levels are present in all stages of modeling, and the initial set of variables is the same across model groups but changes for each stage of modeling. The initial candidates are found in any of the initial variables columns for a particular stage in exhibits for computer-assisted interviewing (CAI) and paper-and-pencil interviewing (PAPI) weight adjustments.

Table D synopsizes several key indicators of model fit for each model group. The main effects, two-factor effects, and three-factor effects columns show the number of effects controlled for directly, and the high, low, and non-extreme weight bounds provide the upper and lower limits set by the generalized exponential model (GEM) macro. The associated adjustment is the largest or smallest weight adjustment actually made, within the given bounds. For more detail on bounds, see **Section 4.2**. The unequal weighting effect (UWE) column provides a measure of how much impact a particular stage of modeling has on the distribution of individual weights for that model group. Text summarizing highlights of these tables and the individual models follows.

To determine what effects are controlled for at each stage of the modeling, one must create the modified variable cross tables. Section D.2 and D.3 explain how to use various exhibits on selected model variables to construct these tables. For an explanation of why variable levels are collapsed or dropped, see **Section 4.7**.

D.2 Glossary of Terms Used in the Description of the Vvariables in the Final Model

Factor effect. Represents the effects of levels considered for one-factor, two-factor, and higher order factors.

Reference/reference set. Factor effects composed of reference levels are not explicitly listed in the set of model variables. However, these effects manifest themselves either separately or in combination with other factors depending on the presence of other factors in the model.

All levels present. All effects and all levels of the factor under consideration are in the model.

Collapse *(levels)*. Collapse these factor effects together. Factor effects that have been collapsed with others manifest themselves jointly in the model.

Keep *level(s)*. Keep these factor effects in the model and drop the remainder into the reference set.

Drop all levels. All factor effects are completely removed from the model for all levels and any combinations involving this factor.

Drop *level(s)*. Collapse these factor effects into the reference set. The factor effects comprising the dropped levels are manifested jointly with either some of or all of the factor effects in the reference set.

Drop *level(s)* due to collinearity/zero sample. During the modeling process the factor effects listed were removed from the model due to either collinearity or zero sample.

Factor levels collapsed/dropped at lower order. One or more of the effects in a higher order interaction was collapsed or dropped in an interaction at a lower order, either eliminating or combining factors of higher order interactions with that effect.

Do the same for *(effects)*. Repeat the previous step for all effect levels listed.

Drop or Collapse using *. The asterisk is used as a wildcard character to indicate all levels of the factor for that effect.

***Be aware that the above are general methods. Other more specific instructions are sometimes found within the actual document.**

D.3 How to Interpret Collapsing and Dropping of Factor Effects

To see what effects are directly controlled for in our model, one must construct the table that reflects the collapsing scheme employed. The following is an example (a complex one) from the 1999 modeling:

1: Locate the Factor effect - Model 9 CAI Person Nonresponse Adjustment:

Three Factor	**Final Variable**
State * Age * Race (3 Level)	Factor levels collapsed at lower order. Drop (3,4,2) due to collinearity. Collapse (1,4,2) and (1,4,3). Drop all factors involving State (3). Collapse (4,1,2) and (4,1,3). Do the same for each level of age in that State.

2: Determine the initial range of possible levels for a full cross and full breakdown of the variables by referencing the variable definitions shown in the exhibits.

- State (for the model group in question, in this case, model group 9)

Model Group 9: 1: Alaska, 2: Hawaii, 3: Oregon, 4: Washington, 5: California [1,2,3].

- Age

1: 12-17 [2,3], 2: 18-25, 3: 26-34, 4: 35-49, 5: 50+ [1]

- Race (3 levels)

1: White [1,2,3], 2: Black, 3: Other

Note that superscript number indicates the reference level of the variable for a particular stage of modeling. In our case, the model stage is CAI person nonresponse adjustment.

3: Construct the full range table:

For example, Race (4 Level) is defined this way:

Race (4 Level)	White	Black	Asian	Native American

Indicates the reference set.

And this is the full range table for State * Race (4 Level):

State*Race (4 Level)	White	Black	Asian	Native American
AK				
HI				
OR				
WA				
CA				

Indicates the reference set.

The full-range version of the table of interest is as follows:

State*Age * Race (3 Level)	White	Black	Other
AK * 12-17			
18-25			
26-34			
35-49			
50+			
HI * 12-17			
18-25			
26-34			
35-49			
50+			
OR * 12-17			
18-25			
26-34			
35-49			
50+			
WA * 12-17			
18-25			
26-34			
35-49			
50+			
CA * 12-17			
18-25			
26-34			
35-49			
50+			

Indicates the reference set.

Within each cell of the table would appear the number of respondents in that class at this stage of

modeling. Construction of the other full-range tables follows the same logic and is only necessary to the point of providing understanding of the final table.

4: Use the final variable definition to construct the combination of factors controlled.

Factor effect collapsed at lower order. Because this note is present, we must examine the lower order factor effects our cross of interest combines:

One-Factor Effects	**Final Variable**
State	All levels present.
Race (4 Levels)	All levels present.
Age	All levels present.

Two Factor Effects	**Final Variable**
State * Age	All levels present.
State * Race (4 Levels)	Collapse (1,3) & (1,4). Do the same for all other States except (2). Collapse (2,2), (2,3), & (2,4).
Age * Race (3 Levels)	All levels present.

The reason for the note is the State * Race (4 Levels) interaction. It indicates we need to maintain its collapsing scheme when setting up any three-factor crosses involving State * Race:

State*Race (4 Level)	White	Black	Asian	Native American
AK				
HI				
OR				
WA				
CA				

Indicates the reference-level set.

into our higher order interactions. Returning to our instructions:

State * Age * Race (3 Level)	Factor levels collapsed at lower order. Drop (3,4,2) due to collinearity. Collapse (1,4,2) and (1,4,3). Drop all factors involving State (3). Collapse (4,1,2) and (4,1,3). Do the same for each level of age in that State.

We see that several other factor crosses have been affected by modeling. Note that race has been collapsed to three levels. Several ways exist to build the table, so choose whichever you are most comfortable with, construct it, then begin combining blocks as directed. The unshaded cells represent the factors directly controlled for in by the logistic model. The shaded represent the composite reference set.

After following the directions, this is the table that you should come up with:

State*Age * Race (3 Level)	White	Black	Other
AK * 12-17			
18-25			
26-34			
35-49			
50+			
HI * 12-17			
18-25		Factor level collapsed at lower order	
26-34		Factor level collapsed at lower order	
35-49		Factor level collapsed at lower order	
50+		Factor level collapsed at lower order	
OR * 12-17			
18-25			
26-34			
35-49		Collinearity	
50+			
WA * 12-17			
18-25			
26-34			
35-49			
50+			
CA * 12-17			
18-25			
26-34			
35-49			
50+			

Indicates the reference-level set.

Appendix D1

Dwelling Unit Level Extreme Weight Treatment

(This weight adjustment step was not required for the 1999 CAI because of low extreme weight proportions.)

Appendix D2

Dwelling Unit Level Nonresponse Adjustment

Dwelling Unit Nonresponse

Model Group 1

All the proposed one-factor effects, as shown in Exhibit 3.1, were fit into the model for the New England States. The majority of two-factor effects were also included in the model. However, all individual interactions with group quarters were dropped due to small cell counts. Furthermore, no three-factor effects could be kept in the final model.

Model Group 2

The final model for the Mid-Atlantic States includes all the one-factor effects and all the non-State two-factor effects. For the two-factor effects by State, the specific State interactions with the segment-level combined median rent and housing value (rent/housing value) were excluded, and two-level group quarters were collapsed within State. Also, the interactions with population density were collapsed across States for all three population density levels. The remaining two-factor effects were kept in the model.

Model Group 3

All main effects were kept. For non-State two-factor effects, zero counts in Hispanic respondents forced level one for the segment-level percentage of Hispanics to be collapsed with level two for all values of the rent/housing value. Also, low counts for the dormitory level of group quarters forced the collapse of level one into level two. For State two-factor effects, group quarters interactions were dropped to make the model convergent. Level two and level three of the percent owner-occupied were collapsed together. Levels one and two of the segment-level percentage of Hispanics were collapsed together. Indiana's segment-level percentage of blacks was collapsed with Illinois. Indiana's and Wisconsin's interaction with the rent/housing value were collapsed with Illinois. No three-factor effects were attempted.

Model Group 4

All main effects were kept. For non-State two-factor effects, the segment-level percentage of blacks and the percentage of Hispanics both had zero counts in certain levels forcing collapsing between levels one and two for all interactions. For State two-factor effects, there was a similar trend on a larger scale. Originally, zero counts forced population density to be collapsed and group quarters to be dropped. They also forced the collapsing of Missouri with Kansas and Nebraska, Minnesota with Iowa, and South Dakota with the reference cell North Dakota to save the percent owner-occupied. It was also necessary to collapse levels one and two of the segment-level percentage of blacks, levels two and three of the percent owner-occupied, as well as collapsing Missouri and Nebraska with Kansas, and Minnesota, Iowa, South Dakota with North Dakota, through which we were able to save the rent/housing value. However, further collapsing was necessary to make the model convergent under allowed bounds. The segment-

level percentage of blacks, once a simple level two with level three collapse, had to undergo a similar collapse scheme to that of the percent owner-occupied. The segment-level of percentage Hispanics did not work under the simple or more complex collapsing scheme and had to be dropped altogether. Attempts to add back factor effects once collapsed were to no avail.

Model Group 5

All the one-factor effects were included in the final model for the South Atlantic States. All the proposed non-State two-factor effects remained in the model intact except for levels of the rent/housing value being dropped due to zero counts in its interaction with segment-level percentage of Hispanics. Low counts also led to levels of the rent/housing value being dropped in each individual State's interaction with the rent/housing value. The lower percentage levels of the percentage of Hispanics were dropped from the model in Georgia, North Carolina, South Carolina, and West Virginia due to zero counts within these States. Levels of population density were dropped due to zero sample in the two-factor effect within Delaware, Washington, DC, and West Virginia. Due to low counts and convergence problems, the effect between State and group quarters was removed from the model. A collapsed version of the interaction of State, percent owner-occupied, and the segment-level percentage of blacks was the only three-factor effect retained in the model; all other proposed three-factor effects were dropped due to low counts, prior collapses, and nonconvergence.

Model Group 6

Due to an absence of respondents living in college dormitories, levels one and two of the group quarters effect were collapsed together. Similarly, a zero sample for 0% to 10% level of the percentage of Hispanics forced collapsing of the lower two levels of the segment-level percentage of Hispanics. All other one-factor effects remained intact. Zero counts and prior collapses at a lower order led to the removal of all two- and three-factor effects pertaining to the percentage of Hispanics. Collinearity caused many collapsed levels for the percent owner-occupied's and the rent/housing value's individual interaction with Mississippi. The majority of the proposed three-factor effects were not included in the model due to factor levels being dropped at a lower order. Only a collapsed version of the three-factor effect of Alabama, the rent/housing value, and the percentage of blacks was included.

Model Group 7

All main effects in the West South Central model group were kept, except the group quarters variable, which had to be collapsed. The count of college dormitories was combined with the count of other group quarters for the group quarters effect. Among the two-factor effects, the State interactions required compromises for all crosses, and the group quarters interaction was dropped completely. Due to zero respondent counts for 0% to 10% level of the segment-level percentage of Hispanics across all States, that level was removed. Zero sample compromised

several other effects, including State by the rent/housing value. Only a few levels of the two-factor effect of State and the percent owner-occupied effects were kept. The cumulative effect of two-factor level collapses, large clusters of zero sample crosses, and collinearity resulted in very few of the proposed three-factor effects remaining in the model.

Model Group 8

The majority of one- and two-factor effects were maintained for the Mountain region at the dwelling unit nonresponse level. The only effect compromised was Wyoming's interaction with the percent owner-occupied, which combined the 10% to 50% range with 50% to 100%". In contrast to this level of success at the lower order, three factor effects were largely shown to be very difficult to include, with only State by percent owner-occupied and segment-level percentage of Hispanics effects kept. Colorado, New Mexico, and Wyoming factor effects are combined for the 10% to 50% range of percent owner occupied (combining with the 10% to 100% range for Wyoming).

Model Group 9

All the proposed one-factor effects except group quarters, as show in Exhibit 3.1, were fit into the model for West Coast States. Subsequently, all higher order interactions with group quarter were dropped. A majority of two-factor effects were not included in the model largely due to zero cell counts and partially to collinearity. As a result of the lower order removal of variables, only a few three-factor effects could be kept in the final model.

Appendix D3

Dwelling Unit Level Poststratification

Dwelling Unit PostStratification

Model Group 1

All the proposed one-factor, two-factor effects, and non-State three-factor effects were included in the final model. However, there was a need to collapse the race categories of Asians and Native Americans with those in the "Others" category for New Hampshire and Vermont in the two-factor effect of State by race. Three-factor effects included interactions with age and gender for every State. For other State by three-factor effects, collapsing across Maine, New Hampshire, and Vermont was necessary for the interactions: blacks by age for all age levels, blacks by gender, Hispanicity by age for all age levels, Hispanicity by race for all levels of race, and Hispanicity by gender. In addition, collapsing was also necessary for the effect between Hispanicity and race for all levels of race across Connecticut and Rhode Island.

Model Group 2

All the proposed factor effects were included in this model.

Model Group 3

There was no collapsing in the main effects, the non-State two-factor, or three-factor effects. In the State two-factor effects, low numbers of Native American and Asian respondents forced the collapsing of these two race levels. Other than the collapsing of race levels three and four to maintain continuity between upper and lower order effects, there was no further collapsing in the State three-factor effects.

Model Group 4

There was no collapsing in the main effects, the non-State two-factor effects, or non-State three-factor effects. In the State two-factor effects, the small numbers of Native American and Asian respondents forced the collapsing of the two race levels. The counts for the new combined "Other" group formed by collapsing these levels were too small (too many zero counts) when it came to three-way State interactions. To keep some effects, we had to collapse race levels three and four with race level two (blacks). This collapsing scheme was used in the three-factor effect of State, race, and Hispanicity, the effect between State, race, and gender, and the State effect with age and race.

Model Group 5

All proposed one-factor effects were fit in to the final model. The Native American and Asian categories were combined in the two-factor effect between race and State for both South Carolina

and West Virginia. Also, the effect of Hispanicity and South Carolina was dropped due to low counts. However, all other State and non-State two-factor effects were included in the model. All three-factor effects were also represented although the effect of State with age and Hispanicity and State with race and Hispanicity was augmented due to collapsing at lower orders and zero counts.

Model Group 6

For the South Central States, all proposed one-factor and two-factor effects were kept in the model. The only derivation from the original proposed levels was the necessary step to drop the Native American and Asian categories of race in the effects with Kentucky and Mississippi. The State-specific three-factor effect with age and gender and with race and gender, as well as the effect among age, race, and gender, were the only three-factor effects contained in the final model.

Model Group 7

All the proposed factor effects were included in this model.

Model Group 8

The only sacrifices required to model the Mountain States appeared in three-factor effects. All other effects at first and second order were maintained intact. Problems with small counts for race and Hispanicity led to difficulty in building interactions with these terms at the three-factor level. In Iowa, Nevada, and Wyoming, ages 18 to 25 could not be modeled independently for the black and "Other" categories of race. Montana and Utah were treated in a similar manner for the 26 to 34 age group. New Mexico numbers proved too low to keep any kind of distinct race by age effect. Low numbers in Iowa and Wyoming also led to a collapse of black with "Others" for a cross by gender in each. Neither State was able to support a direct Hispanicity by gender cross. Hispanicity by age in Montana was grouped as 12 to 17 years old versus an 18+ category. In a direct cross of race and Hispanicity, only a very small subset of effects (3 of 24 proposed effects) were kept.

Model Group 9

All the proposed one-factor and two-factor effects except Hispanic blacks were collapsed with Hispanic "Others". All three-factor effects were kept within the model except those affected by lower order collapsing.

Appendix D4

(Selected) Person-Level Extreme Value Adjustment

(Selected) Person-Level Extreme Value Adjustment

Model Group 1
All the proposed factor effects were included in this model.

Model Group 2
All the proposed factor effects were included in this model except the collapsing of those persons between the ages of 26 and 49 together within each State in the two-factor effects of State by age group.

Model Group 3
All the proposed factor effects were kept in this model.

Model Group 4
There were problems with age group levels three (26 to 34 years old) and four (35 to 49 years old). Normal solutions, such as collapsing between States or dropping level four into the reference cell, level five (50 years and older), failed to solve the problem. However, collapsing together levels three and four of the age effect allowed the model to converge.

Model Group 5
All the proposed factor effects were included in this model.

Model Group 6
All the proposed factor effects were included in this model.

Model Group 7
All the proposed factor effects were included in this model.

Model Group 8
All the proposed factor effects were included in this model.

Model Group 9
All the proposed factor effects were included in this model.

Appendix D5

(Selected) Person-Level Poststratification

(Selected) Person-Level Poststratification

Model Group 1

All the one-factor effects were included in this model, and the majority of two-factor effects were also kept. For the two-factor effect between State and race, the level of Asian/Native American was collapsed with "Others". Due to small cell counts and zero counts, the three-factor effect among age, race, and Hispanicity was dropped from the model. State by age by gender was the only State-specific three-factor effect kept in this model.

Model Group 2

All the one-factor effects were included in the model. With the necessary collapsing across levels of race and Hispanicity, all non-State two-factor effects related to demographic variables were kept in the model. The race levels of Asian/Native American and "Others" were collapsed together in the State two-factor effects. The three-factor effect of race by age by Hispanicity was dropped from the model.

Model Group 3

There was no collapsing within the main effects, the non-State two-factor effects, or the non-State three-factor effects. For the State two-factor effects, the zero counts of the segment-level percentage of Hispanics forced the collapsing of States together, Wisconsin and Indiana with Illinois, and Michigan with the reference cell Ohio. Also, the rent/housing value was problematic, leaving zero counts for Indiana. This was solved by collapsing Indiana with Illinois.

For State three-factor effects, Hispanicity at the person level also caused convergence problems. For both the effect of State, age, and Hispanicity and State effect with Hispanicity and gender, States had to be collapsed together. Indiana and Wisconsin were collapsed with Illinois, and Michigan was combined with Ohio to maintain certain variables

Model Group 4

There was no collapsing in the main effects. Minority counts in this area were very low. Any variables based upon race or Hispanicity created variables with zero counts and caused many convergence problems. For the non-State two-factor data, we had to collapse level one with level two of the rent/housing value, and level three with four, when crossed with the segment-level percentage of Hispanics. We had to drop the interaction between the % owner-occupied and the segment-level percentage of Hispanics. For the State two-factor effects, we had to collapse levels one and two of the segment-level percentage of Hispanics for every State. To maintain the segment-level percentage of blacks, we collapsed Minnesota with Iowa and South Dakota with

the reference cell North Dakota. Also, the varying rent/housing value had to be collapsed several ways. Levels three, four, and the reference level 5 were collapsed together, then Minnesota was collapsed with Iowa and South Dakota was collapsed with North Dakota. For non-State three-factor effects, the zero counts made one more collapse necessary. For all races, age levels three and four were collapsed with level five in the interaction between age, race, and Hispanicity. After this, the model was still not convergent. For the interaction of race, Hispanicity, and gender, race level two (blacks) had to be collapsed with race level three (Others). In State-specific three-factor effects, there were so many race-induced zero and low counts that only one interaction between State, age, and gender remained in the model.

Model Group 5

All the proposed one-factor effects were included in the final model. Once again, zero samples for various States and levels were prevalent in the effect between State and the rent/housing value; therefore, many levels were dropped from the model. Also, due to zero counts within levels of the segment-level percentages of Hispanics, State-specific and non-State two- and three-factor effects had to be augmented to remain in the model. Besides this fact, all other non-State two-factor effects were included in their original State. Zero counts affect the majority State-specific three-factor effects; only the effect among State, age, and gender remained in its proposed form.

Model Group 6

With the exception of the segment-level percentage of Hispanics (the 0% to 10% level of this effect was dropped due to a zero respondent), all proposed one-factor effects were retained in the model. The race levels of Native American and Asian were combined within Alabama and Mississippi. For Kentucky, these levels were collapsed with the reference cell. The majority of two-factors pertaining to race, ethnicity, gender, and age were kept intact. Collinearity affected the original level structure for those effects involving the rent/housing value and the percent owner-occupied. Only the effects of State and gender, with age and with Hispanicity, along with the non-State effect of age, Hispanicity, and gender were included in the model with their initial levels still intact.

Model Group 7

In building from one-factor effects to three-factor crosses, the first factors to be removed from direct representation were Arkansas by Native American and Arkansas by Asian to improve weight range boundaries. Small and zero samples led to the removal of direct representatives of State by Hispanicity for all States in this model group. This same situation led to the collapsing

of the second and third quintile counts of the housing/rent value for Arkansas and Oklahoma, as well as a complete removal of the direct fourth quintile value of this effect for all States.

Several three-factor effects were lost due to a zero sample, and others combined due to small sample size. Among the latter, the "Other" race category crossed with gender was dropped. For Louisiana, the majority of State by race interactions were lost. The younger Oklahoman Hispanic age groups were maintained, while all other State by age Hispanicity were combined with the reference cell. Arkansas' and Louisiana's "Other" race groups were combined over ages 26 to 49, and younger "Other" race category respondents in Louisiana were simply combined with the reference cell. The vast majority of State by race by Hispanicity crosses were relegated to the reference set. Louisiana "Others" were unable to support a gender breakdown and removed. The cross of age, race, and Hispanicity was realized by the collapsing of the black and "Other" categories of race across all age groups, resulting in the grouping of non-white Hispanics of all ages into a single class. Finally, the three-factor effect of race by Hispanicity by gender interaction did not support separate black and "Other" race categories, which were combined.

Model Group 8

At this stage in modeling of the Mountain region model group, collinearity indicated the removal of the 10% to 50% range of the percent owner-occupied, which also affected higher order effects involving that variable. As generally the case in other steps, neither Iowa nor Wyoming was able to support a full four category race breakdown; the first was deficient in its black respondent sample, the second in its Asian, both leading to dropped effects. Similarly, only a handful of State-specific two-factor effects involving the segment-level percentage of blacks were preserved. For the two-factor effect of race and Hispanicity, black Hispanic respondents were combined with the reference cell. The rent/housing value also proved difficult to maintain, especially in conjunction with the aforementioned percentage of blacks. This resulted in the collapsing of several of its factor effects with the reference.

The three-factor effect of State, age, and race and the effect of State, age and Hispanicity were all affected by decisions made at the two-factor level. Consequently, they had few remaining factor effects remaining when crossing State with age, and race; race and Hispanicity; and age and Hispanicity. Crossing age, race, and Hispanicity turned out to have too few respondents, and the effect was thus removed from direct representation.

Model Group 9

All the one-factor effects were included in this model, and a majority of two-factor effects were also kept. Native American and Asians were combined within Hawaii and Oregon, respectively. Also, almost all levels of State by combined median rent and housing value had to be dropped due to both zero sample size and collinearity. Due to small cell counts, all levels of the three-factor effect (State by age and both Hispanicity and gender) were collapsed with the reference cell.

Appendix D6

(Respondent) Person-Level Nonresponse Adjustment

(Respondent) Person-Level Nonresponse

Model Group 1

Except for collapsing across levels of group quarters, all the proposed one-factor effects were included in the model. Furthermore, all two-factor effects relating to demographic variables remained in the model with the single collapse of blacks across two States (Maine and New Hampshire). Non-State three-factor effects involving race and Hispanicity were dropped from the model. For State three-factor effects, only individual State by age and gender and State by Hispanicity by gender were kept in the model.

Model Group 2

All the one-factor effects were fit into the final model. The race level "Others" was collapsed over ages 35 or older, and blacks and "Others" were combined within Hispanicity; however, all other proposed non-State two-factor effects remained in the model. The race level Asian/Native American was collapsed with "Others" for all the States in this model group. The proposed three-factor effects consisting of race by Hispanicity were not included in the model.

Model Group 3

There was no collapsing for main effects. Small counts for minorities were a problem again. For the non-State two-factor effects, the rent/housing value by level two of the segment-level percentage of Hispanics had to be collapsed with level one due to zero counts. For State two-factor effects, zero counts caused all States to have the second level of the segment-level percentage of Hispanics collapsed with the first level and forced Indiana to be collapsed with Illinois for all levels of the rent/housing value. The model was still not convergent, so race level four had to be collapsed with race level three. For non-State three-factor effects, the model was forced to have multiple race-based collapses due to zero counts. For age by race by Hispanicity, we first had to collapse blacks and "Others" for race. Then we had to collapse persons aged 26 or older together for the age effect. To make the model converge, it was also necessary for the three-factor effect between age, race, and gender and that race level three ("Others") be collapsed with race level two (blacks). For State three-factor effects, zero counts remained in control. For State effect with age and race, it was necessary to collapse race level three with race level two for all States and ages and then still needed to collapse Wisconsin with Illinois. To make the model convergent, it was necessary to collapse race level three with race level two for State by race by sex, and we had to drop the State effect with race and Hispanicity.

Model Group 4

Minority counts were so low that categorical race variables presented problems at the onset of modeling. In the main effects, level one of the segment-level percentage of Hispanics was collapsed with level two. Even with this preemptive measure, convergence problems were still prevalent. Due to zero counts in non-State two-factor effects, age groups four and five had to be collapsed in the interaction between age and Hispanicity. For State two-factor effects, due to zero counts in the State by percent Hispanic variable, Minnesota was collapsed with Iowa and South Dakota was collapsed with North Dakota. Due to zero counts in the State by rent/housing value, level four and the reference cell five of the rent/housing value were collapsed for every State. Then, Minnesota was collapsed with Iowa, and South Dakota was collapsed with North Dakota. Still, the model was not convergent. The same collapsing scheme used for percent Hispanic was necessary for percent black. South Dakota was also collapsed with North Dakota for State by race. The three-factor effect among age, race, and Hispanicity and the effect among race, Hispanicity, and gender had to be dropped from the model. The interaction between age, race, and gender was only saved from zero counts by collapsing race levels two and three. For State three-factor effects, the only effect kept because of zero counts was the individual State's effect with age and gender and race and gender (which necessitated collapsing Missouri with Kansas for all levels).

Model Group 5

All the proposed one-factor effects are included in the model. For the two-factor effect of State and race, Native Americans and Asians were combined for every State. Low counts were once again prevalent among the dwelling unit level two-factor effects, but all the person-level two-factor effects among States were included in the model with all proposed levels present. The first and second levels of the rent/housing value were collapsed in the value’s effect with the segment-level percentage of Hispanics due to zero counts. But the remaining non-State two-factor effects were included without change.

Model Group 6

Once again, the 0% to 10% level of the percentage of Hispanics effect was dropped to a zero sample. All other one-factor effect were included in the model with initial levels intact. Native Americans and Asians were combined in the effect between race and State. Also, levels of the segment-level percentage of Hispanics were collapsed in order to fit two-factor effects involving that variable. The "Other" category of race was dropped into the reference for the non-State effect of race and gender and the effect of race and Hispanicity. Collinearity and nonconvergence affected levels of several two-factor effects in this model. All three-factor

effects were included in the model; however, the majority with altered levels due to prior collapsing. The effect of race, Hispanicity, and gender was completely dropped from the model. The State effect with age and gender was included with all its proposed levels intact.

Model Group 7

The "other group quarter" level of the group quarters effect was the only one-factor effect removed from the model at the person-level nonresponse. At the two-factor level, State by race was compromised for Louisiana and Oklahoma, each of which combined the Native American and Asian categories of race. Oklahoma also dropped the black category of race. Arkansas and Oklahoma samples were combined for the 0% to 10% level of State by the segment-level percentage of blacks, while Louisiana was dropped. Little to no sample led to the exclusion of the 0% to 10% range of State by Hispanicity for all States. A limited number of various State by the rent/housing value factors were maintained. A range of 0% to 50% was created to allow inclusion of a percentage of blacks by the rent/housing value.

The interaction of State, age, and Hispanicity collapsed Arkansas and Louisiana counts for several age groups (12-17, 18-25, 26-34, and 35-49). Counts were insufficient to allow modeling using the effect between State, race, and Hispanicity. Of the State by Age by race interaction, only the "Other" race category among Louisiana respondents aged 18 to 25 was used as an independent predictor. Arkansas and Louisiana were combined for Hispanicity and gender interactions. Combined age categories of 12 to 25 and 26 to 49 were created for the race by gender interactions. Only two combined effects were kept for the age, race, and Hispanicity effect. The black and "Other" race categories were aggregated for the cross by Hispanicity and gender.

Model Group 8

Person nonresponse modeling in the Mountain region retained all main effects except percent owner occupied 10% to 50%. Montana, New Mexico, and Utah each combined the Asian and Native American race categories for the race and State interaction; Iowa and Montana combined counts of blacks. The Asian category was lost for New Mexico, and no race-specific predictors survived modeling selection for Wyoming. Nevada "Other" males was the only directly controlled effect for the State, race, and gender interaction. Of the seven explicitly defined States, Colorado, Nevada, and Utah provided a large enough sample to support State, age, and Hispanicity crosses. An insufficient sample prohibited the combined use of State, race, and Hispanicity. Montana, New Mexico, and Wyoming did not support Hispanicity by gender effects at the State level. Blacks were combined with the reference when modeling age by race

and gender, and the age, race, and Hispanicity factor was completely removed due to convergence problems.

Model Group 9

All the one-factor effects were included in this model, and a majority of two-factor effects were also kept. Similar to the (selected) person-level poststratification, Native Americans and Asians were combined for all States but Hawaii and again, almost all levels of State by combined median rent and housing value had to be dropped due to both zero sample size and collinearity. A combination of zero or small sample size, collinearity, and lower order collapsing allowed only a few three-factor interactions to be retained within the model.

Appendix D7

(Respondent) Person-Level Poststratification

(Respondent) Person-Level Poststratification

Model Group 1

All the proposed one-factor effects were included in the final model. For the age by race effect, blacks and "Others" were collapsed within the age level of 50 years or older. Asian/Native American and "Others" were collapsed within Maine and within Vermont in the two-factor effect of State and race. Hispanics were collapsed across Maine and New Hampshire in the effect of State and Hispanicity. The non-State three-factor effect of age by race by Hispanicity was dropped due to small cell counts. Individual State by gender by age and State by race by gender were the only State-specific three-factor effects kept in this model.

Model Group 2

All the proposed one-factor effects were included in the final model. Except for the collapsing of the race level of Asian/Indian with "Others" within all States, all the proposed two-factor effects also remained in the model. For the non-State three-factor effects, black Hispanics and "Other" Hispanics were collapsed within each age level. All the State-specific three-factor effects were present with necessary collapsing in the effects of State by age by race, State by age by Hispanicity, and State by Hispanicity by gender.

Model Group 3

No collapsing was necessary for main effects or two-factor effects. For non-State three-factor effects, blacks and "Others" were collapsed together for age by race by Hispanicity. Then it was necessary to collapse persons between the ages of 35 and 49 and those persons 50 years or older. For State three-factor effects, there was additional collapsing. Zero counts drove most of the initial State and Hispanicity collapsing. Race collapsing was chiefly done in response to nonconvergence. For the State effect with age and race, persons 35 to 49 years of age were once a again collapsed with those who were 50 years old or older. Then, because it was still causing a problem for every State, Wisconsin was collapsed with Indiana and those persons between the ages of 26 and 49 were combined. For State by age by Hispanicity, Wisconsin was collapsed with Indiana and persons 26 years or older were all collapsed together. For State effect with race and Hispanicity, blacks were collapsed with "Others," and Wisconsin was collapsed with Indiana. For the State effect with race and gender, Wisconsin was collapsed with Indiana and once again blacks were collapsed with "Others."

Model Group 4

No collapsing was needed for the main effects and non-State two-factor effects. Due to nonconvergence in State by Hispanicity, South Dakota was collapsed with the reference cell North Dakota, Minnesota with Iowa, and Missouri and Nebraska with Kansas. For non-State three-factor effects, zero counts in the age levels caused the collapsing of those persons 35 or older in the age by race by Hispanicity interaction. All State three-factor effects involving a Hispanic variable were dropped from the model. Persons aged 26 or older were collapsed into the reference cell for all State by age by race interactions except for Kansas. Difficulties getting a convergent model led to the collapsing of blacks and "Others" and Minnesota with Iowa. For State by race by gender, blacks and "Others" were once again collapsed together.

Model Group 5

All the proposed one-factor effects were fit into the final poststratification model. The Native American and Asian categories of race were collapsed together for Delaware and Virginia. Because of small counts in West Virginia, its black category of race was combined with Virginia's. Native American and Asian levels were collapsed with the reference cell in the two-factor effect with South Carolina. The rest of the two-factor effects were included in the model without a need for collapsing. For Delaware, Georgia, and Maryland, persons 35 to 50 years of age were combined in the individuals State's effect with race and age. For Virginia and West Virginia, levels of both age and race were collapsed in order to obtain a convergent model. Gender's interactions with State and age, race and age, Hispanicity and age, and race and Hispanicity were all kept with their initial levels.

Model Group 6

All one-factor effects were included in the final model maintaining their initial levels. The Native American and Asian categories of race were collapsed together for Alabama and Mississippi. Due to nonconvergence, these categories were dropped within Kentucky. Controls for Hispanics in Alabama and Kentucky were also removed from the model. A new level of persons 26 or older was created for age in its effect with race. Due to small counts, the effect of race and Hispanicity was dropped. Blacks and "Others" were collapsed together for many of the three-factor effects involving race due to many small counts within levels of interactions. The effect of State, age, and gender remained in the model with all of its initial levels.

Model Group 7

All one-factor effects and all, but one, of the two-factor effects in the West South Central States were kept in their original form. Neither Arkansas nor Louisiana was able to support a four-category racial breakdown in the two-factor effects, so in these States we combined the Native American and Asian categories of race. Small sample sizes prevented any three-factor effects with race and Hispanicity to be kept in the model. Similarly, the limited numbers of Native American and Asian respondents resulted in only a small number of factors involving race to be kept, most of which came from the interaction of State, race, and gender. However, the interactions between State, age, Hispanicity, and State, age, and gender; and age, Hispanicity and gender were maintained. Finally, for the State effect between Hispanicity and gender, respondents from Arkansas and Louisiana were once again combined.

Model Group 8

Much like the West South Central States model, all one-factor and two-factor effects with the exception of the effect of State and race were fully preserved. Compromise in the form of collapsed race levels of Asian and Native American occurred for Montana and Wyoming. Among three-factor effects, all interactions between State, Hispanicity, gender, and age were present in unspoiled form except for the State interaction with Hispanicity and age, where an age 35+ category was created for both Wyoming and a Montana/Nevada combination. Race, as seen often before, proved to be a difficult effect to keep at this highly subdivided level, and many instances of zero sample prevented the inclusion of race-crossed effects. As a result, the effect of race, Hispanicity, and gender had to be dropped entirely, and many of the segments involving older age groups in the three-factor effect of State, age, and race were dropped as well.

Model Group 9

All the proposed one-factor effects were included in the final model. For the State by race (four level) effect, blacks and "Others" were collapsed within the states of Oregon and Washington. Almost all non-State three-factor effects were retained within the model. However, Hawaii and Alaska and Oregon and Washington were collapsed together for all levels of age by race (three level) and age by Hispanicity, as well as for levels of race (three level) by Hispanicity and by gender.

Appendix E

Evaluation of CAI Calibration Weights: Response Rates

Table E1 CAI Weighted Response Rates: TOTAL U.S.

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		223,868	187,842	169,166	84.22%	89.63%
Quarter	**Quarter 1**	51,495	42,671	37,307	83.98%	87.71%
	Quarter 2	41,801	35,004	31,666	84.18%	89.85%
	Quarter 3	69,150	57,577	52,393	83.31%	90.09%
	Quarter 4	61,422	52,590	47,800	85.42%	90.85%
% Hispanic in Seg	**50-100%**	10,472	8,982	8,311	86.12%	92.73%
	10-50%	37,328	31,715	28,113	85.79%	87.76%
	<10%	176,068	147,145	132,742	83.72%	89.87%
% Black in Seg	**50-100%**	17,421	14,129	12,799	81.21%	89.70%
	10-50%	31,347	26,036	23,351	83.32%	89.71%
	<10%	175,100	147,677	133,016	84.73%	89.61%
% Owner Occupied	**50-100%**	165,849	141,366	128,398	85.43%	90.47%
	10-50%	44,126	35,769	31,512	81.75%	87.73%
	<10%	13,893	10,707	9,256	78.43%	85.51%
Population Density	**Large MSA**	82,701	72,183	63,222	87.33%	86.95%
	Small MSA	77,621	65,727	59,325	84.17%	90.57%
	Non-MSA	63,546	49,932	46,619	78.62%	93.69%
Group Quarters	**Group**	3,446	1,587	1,330	52.04%	79.47%
	NonGroup	220,422	186,255	167,836	84.70%	89.72%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		89,883	66,706	68.55%	68.63%
Quarter	**Quarter 1**	18,786	13,896	65.73%	66.23%
	Quarter 2	17,039	12,572	68.27%	68.51%
	Quarter 3	28,118	21,124	70.47%	70.49%
	Quarter 4	25,940	19,114	69.62%	69.29%
Age Group	**12-17**	32,011	25,384	78.07%	78.13%
	18-25	30,439	22,151	71.21%	71.19%
	26-34	10,870	7,736	69.45%	69.52%
	35-49	8,825	6,171	67.75%	67.63%
	50+	7,738	5,264	64.63%	65.05%
Hispanicity	**Hispanic**	11,203	8,755	74.59%	74.62%
	Non-Hispanic	78,680	57,951	67.84%	67.94%
Race	**Black**	10,902	8,311	70.19%	70.52%
	White	73,664	54,471	68.82%	68.84%
	Other	5,317	3,924	59.89%	60.31%
Gender	**Male**	43,883	31,987	67.12%	67.16%
	Female	46,000	34,719	69.81%	70.00%
Population Density	**Large MSA**	32,553	23,349	65.02%	65.31%
	Small MSA	32,147	23,600	69.23%	69.12%
	Non-MSA	25,183	19,757	74.71%	74.70%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E2 CAI Weighted Response Rates: Alabama

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		2,630	2,159	2,031	82.35%	92.60%
Quarter	**Quarter 1**	578	482	452	84.00%	93.94%
	Quarter 2	633	502	480	79.36%	95.65%
	Quarter 3	898	726	661	80.62%	85.45%
	Quarter 4	521	449	438	86.14%	97.51%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	0	0	0	.	.
	<10%	2,630	2,159	2,031	82.35%	92.60%
% Black in Seg	**50-100%**	579	431	422	74.04%	97.94%
	10-50%	707	587	552	83.06%	94.13%
	<10%	1,344	1,141	1,057	84.69%	90.40%
% Owner Occupied	**50-100%**	2,046	1,745	1,637	85.09%	92.06%
	10-50%	421	311	304	74.62%	97.69%
	<10%	163	103	90	65.57%	89.12%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	1,822	1,512	1,407	83.23%	90.89%
	Non-MSA	808	647	624	80.33%	96.65%
Group Quarters	**Group**	24	8	8	31.20%	100.00%
	NonGroup	2,606	2,151	2,023	82.79%	92.57%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		1,071	826	71.36%	70.15%
Quarter	**Quarter 1**	190	151	70.24%	69.54%
	Quarter 2	307	257	79.72%	79.33%
	Quarter 3	371	256	60.55%	59.52%
	Quarter 4	203	162	74.11%	72.23%
Age Group	**12-17**	281	236	85.30%	85.59%
	18-25	465	360	77.20%	76.93%
	26-34	150	115	73.83%	73.31%
	35-49	87	59	69.93%	69.08%
	50+	88	56	63.88%	62.41%
Hispanicity	**Hispanic**	19	14	79.39%	84.72%
	Non-Hispanic	1,052	812	71.33%	70.04%
Race	**Black**	330	249	74.18%	75.07%
	White	727	566	70.18%	68.56%
	Other	14	11	74.99%	70.34%
Gender	**Male**	507	396	73.49%	71.09%
	Female	564	430	69.52%	69.32%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	686	506	67.61%	65.81%
	Non-MSA	385	320	78.93%	78.59%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E3 CAI Weighted Response Rates: Alaska

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,697	2,065	1,884	75.38%	91.07%
Quarter	**Quarter 1**	599	440	373	71.77%	85.26%
	Quarter 2	667	532	492	79.68%	92.56%
	Quarter 3	781	550	515	68.16%	93.69%
	Quarter 4	650	543	504	82.84%	92.74%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	269	229	202	85.21%	88.14%
	<10%	2,428	1,836	1,682	74.35%	91.42%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	371	289	263	78.17%	91.13%
	<10%	2,326	1,776	1,621	74.96%	91.06%
% Owner Occupied	**50-100%**	1,770	1,329	1,207	73.16%	90.44%
	10-50%	768	621	573	81.33%	92.55%
	<10%	159	115	104	72.73%	90.65%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	1,066	921	843	86.29%	91.45%
	Non-MSA	1,631	1,144	1,041	68.42%	90.77%
Group Quarters	**Group**	16	8	8	51.23%	100.00%
	NonGroup	2,681	2,057	1,876	75.53%	91.04%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,138	879	77.20%	76.68%
Quarter	**Quarter 1**	250	181	68.74%	68.28%
	Quarter 2	307	234	78.35%	77.43%
	Quarter 3	295	230	76.58%	74.97%
	Quarter 4	286	234	86.60%	85.96%
Age Group	**12-17**	459	357	76.53%	76.45%
	18-25	371	284	76.34%	76.42%
	26-34	84	64	75.59%	75.69%
	35-49	139	103	74.10%	73.58%
	50+	85	71	83.24%	81.83%
Hispanicity	**Hispanic**	75	54	73.91%	64.60%
	Non-Hispanic	1,063	825	77.35%	77.19%
Race	**Black**	53	39	83.67%	80.16%
	White	818	630	77.04%	76.72%
	Other	267	210	76.36%	75.91%
Gender	**Male**	580	450	78.17%	78.44%
	Female	558	429	76.20%	74.84%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	496	359	71.79%	71.49%
	Non-MSA	642	520	80.93%	80.27%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E4 CAI Weighted Response Rates: Arizona

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,627	2,156	2,030	80.50%	94.43%
Quarter	**Quarter 1**	640	543	506	85.51%	93.45%
	Quarter 2	649	580	542	89.46%	93.36%
	Quarter 3	773	595	565	76.28%	95.07%
	Quarter 4	565	438	417	74.58%	95.52%
% Hispanic in Seg	**50-100%**	374	301	295	81.29%	98.40%
	10-50%	1,251	1,020	957	80.65%	94.07%
	<10%	1,002	835	778	80.05%	93.54%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	189	149	147	79.32%	98.48%
	<10%	2,438	2,007	1,883	80.57%	94.18%
% Owner Occupied	**50-100%**	1,747	1,478	1,402	82.05%	95.16%
	10-50%	716	560	520	78.23%	93.21%
	<10%	164	118	108	72.05%	90.53%
Population Density	**Large MSA**	1,428	1,272	1,168	89.40%	92.05%
	Small MSA	467	349	334	74.03%	95.97%
	Non-MSA	732	535	528	69.06%	98.79%
Group Quarters	**Group**	45	11	11	22.12%	100.00%
	NonGroup	2,582	2,145	2,019	81.43%	94.41%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,124	824	65.87%	66.31%
Quarter	**Quarter 1**	293	230	71.92%	71.74%
	Quarter 2	307	221	62.58%	61.80%
	Quarter 3	300	220	67.32%	67.91%
	Quarter 4	224	153	62.34%	63.80%
Age Group	**12-17**	408	325	79.06%	79.69%
	18-25	348	259	75.00%	74.90%
	26-34	173	117	64.56%	66.28%
	35-49	109	72	64.85%	63.65%
	50+	86	51	59.68%	60.65%
Hispanicity	**Hispanic**	361	299	83.24%	82.81%
	Non-Hispanic	763	525	61.58%	62.14%
Race	**Black**	46	31	65.02%	68.06%
	White	985	733	66.88%	66.96%
	Other	93	60	55.88%	57.00%
Gender	**Male**	552	400	64.60%	66.02%
	Female	572	424	67.04%	66.58%
Population Density	**Large MSA**	676	477	62.07%	62.35%
	Small MSA	148	119	78.93%	77.75%
	Non-MSA	300	228	67.77%	68.78%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E5 CAI Weighted Response Rates: Arkansas

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,820	2,252	2,153	80.16%	95.71%
Quarter	**Quarter 1**	661	555	521	85.17%	94.34%
	Quarter 2	654	488	467	74.22%	95.71%
	Quarter 3	875	680	644	77.72%	94.75%
	Quarter 4	630	529	521	83.99%	98.49%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	31	20	20	64.52%	100.00%
	<10%	2,789	2,232	2,133	80.34%	95.67%
% Black in Seg	**50-100%**	259	172	167	67.25%	97.30%
	10-50%	627	515	484	81.96%	94.39%
	<10%	1,934	1,565	1,502	81.09%	95.96%
% Owner Occupied	**50-100%**	2,371	1,941	1,855	82.45%	95.74%
	10-50%	412	282	271	66.90%	95.81%
	<10%	37	29	27	77.86%	92.84%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	1,164	956	916	82.91%	95.98%
	Non-MSA	1,656	1,296	1,237	78.05%	95.50%
Group Quarters	**Group**	94	41	27	36.96%	70.85%
	NonGroup	2,726	2,211	2,126	81.75%	96.13%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,147	926	80.45%	80.86%
Quarter	**Quarter 1**	236	171	71.79%	71.50%
	Quarter 2	260	201	79.54%	80.36%
	Quarter 3	342	289	82.48%	81.69%
	Quarter 4	309	265	88.28%	89.84%
Age Group	**12-17**	332	270	80.64%	80.46%
	18-25	494	394	78.30%	77.72%
	26-34	87	72	81.79%	82.68%
	35-49	77	61	78.54%	77.34%
	50+	157	129	81.94%	83.99%
Hispanicity	**Hispanic**	36	28	62.50%	70.43%
	Non-Hispanic	1,111	898	80.69%	80.99%
Race	**Black**	204	167	88.97%	89.79%
	White	904	726	79.18%	79.54%
	Other	39	33	70.64%	69.40%
Gender	**Male**	593	469	78.58%	78.85%
	Female	554	457	82.81%	82.69%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	528	417	78.69%	78.54%
	Non-MSA	619	509	81.74%	82.57%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E6 CAI Weighted Response Rates: California

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		17,830	15,923	14,061	89.37%	87.47%
Quarter	**Quarter 1**	3,934	3,515	2,991	89.59%	85.72%
	Quarter 2	3,040	2,705	2,365	88.71%	86.82%
	Quarter 3	5,648	4,995	4,560	88.87%	91.38%
	Quarter 4	5,208	4,708	4,145	90.15%	86.64%
% Hispanic in Seg	**50-100%**	3,756	3,350	3,117	89.37%	93.21%
	10-50%	9,075	8,114	7,077	90.11%	86.41%
	<10%	4,999	4,459	3,867	88.13%	85.71%
% Black in Seg	**50-100%**	461	380	352	84.28%	93.00%
	10-50%	2,387	2,116	1,849	89.42%	85.71%
	<10%	14,982	13,427	11,860	89.50%	87.59%
% Owner Occupied	**50-100%**	11,123	10,098	8,912	90.48%	87.30%
	10-50%	4,791	4,264	3,777	88.87%	88.33%
	<10%	1,916	1,561	1,372	84.43%	86.25%
Population Density	**Large MSA**	13,427	11,977	10,555	89.33%	87.54%
	Small MSA	3,575	3,227	2,838	89.97%	86.00%
	Non-MSA	828	719	668	87.26%	93.26%
Group Quarters	**Group**	189	69	23	64.97%	20.87%
	NonGroup	17,641	15,854	14,038	89.66%	88.04%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		6,288	4,681	64.12%	65.13%
Quarter	**Quarter 1**	1,221	890	55.67%	57.55%
	Quarter 2	1,016	758	67.45%	67.73%
	Quarter 3	2,192	1,660	67.36%	68.36%
	Quarter 4	1,859	1,373	66.45%	66.80%
Age Group	**12-17**	2,954	2,374	78.98%	79.00%
	18-25	1,717	1,235	70.30%	70.13%
	26-34	766	552	72.13%	72.10%
	35-49	550	340	59.40%	59.68%
	50+	301	180	56.24%	59.02%
Hispanicity	**Hispanic**	2,529	2,064	74.20%	74.49%
	Non-Hispanic	3,759	2,617	60.18%	61.16%
Race	**Black**	443	314	56.61%	59.34%
	White	5,088	3,841	66.46%	67.35%
	Other	757	526	54.40%	55.47%
Gender	**Male**	3,134	2,319	63.88%	65.07%
	Female	3,154	2,362	64.33%	65.18%
Population Density	**Large MSA**	4,547	3,361	62.80%	63.72%
	Small MSA	1,440	1,095	69.51%	70.18%
	Non-MSA	301	225	63.62%	66.96%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E7 CAI Weighted Response Rates: Colorado

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		2,934	2,483	2,281	84.96%	91.62%
Quarter	**Quarter 1**	737	597	524	81.43%	88.19%
	Quarter 2	481	413	372	86.05%	90.08%
	Quarter 3	798	709	662	88.88%	93.35%
	Quarter 4	918	764	723	83.44%	94.75%
% Hispanic in Seg	**50-100%**	150	124	118	85.06%	94.73%
	10-50%	1,232	1,037	962	83.63%	92.25%
	<10%	1,552	1,322	1,201	86.12%	90.73%
% Black in Seg	**50-100%**	33	33	29	100.00%	88.39%
	10-50%	192	135	114	68.67%	85.51%
	<10%	2,709	2,315	2,138	86.30%	92.11%
% Owner Occupied	**50-100%**	1,940	1,714	1,589	89.18%	92.24%
	10-50%	682	530	472	79.49%	89.92%
	<10%	312	239	220	72.52%	91.32%
Population Density	**Large MSA**	1,481	1,333	1,221	88.92%	90.90%
	Small MSA	809	678	616	84.92%	91.51%
	Non-MSA	644	472	444	74.91%	93.95%
Group Quarters	**Group**	20	19	18	95.00%	94.74%
	NonGroup	2,914	2,464	2,263	84.91%	91.60%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		1,221	865	65.84%	65.08%
Quarter	**Quarter 1**	288	190	57.13%	54.99%
	Quarter 2	175	117	60.65%	64.49%
	Quarter 3	356	256	71.74%	69.88%
	Quarter 4	402	302	71.89%	70.89%
Age Group	**12-17**	369	287	75.99%	75.26%
	18-25	456	305	64.04%	63.58%
	26-34	175	128	73.39%	73.85%
	35-49	144	93	60.40%	58.82%
	50+	77	52	64.69%	64.20%
Hispanicity	**Hispanic**	208	139	67.17%	66.83%
	Non-Hispanic	1,013	726	65.63%	64.81%
Race	**Black**	41	29	50.08%	48.24%
	White	1,119	793	66.62%	65.96%
	Other	61	43	69.92%	61.57%
Gender	**Male**	606	407	62.13%	61.39%
	Female	615	458	69.79%	68.59%
Population Density	**Large MSA**	663	458	62.46%	62.36%
	Small MSA	345	240	70.37%	69.05%
	Non-MSA	213	167	70.96%	67.53%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E8 CAI Weighted Response Rates: Connecticut

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		3,010	2,655	2,292	88.37%	85.62%
Quarter	**Quarter 1**	625	534	448	85.97%	84.73%
	Quarter 2	450	400	340	88.92%	85.08%
	Quarter 3	847	738	642	87.20%	87.10%
	Quarter 4	1,088	983	862	90.87%	85.59%
% Hispanic in Seg	**50-100%**	155	115	102	74.43%	88.08%
	10-50%	540	450	392	82.94%	87.42%
	<10%	2,315	2,090	1,798	90.31%	85.15%
% Black in Seg	**50-100%**	82	70	53	84.96%	78.84%
	10-50%	545	452	362	83.05%	80.30%
	<10%	2,383	2,133	1,877	89.63%	86.87%
% Owner Occupied	**50-100%**	2,221	2,014	1,747	90.65%	85.66%
	10-50%	768	628	534	82.63%	85.46%
	<10%	21	13	11	59.13%	89.44%
Population Density	**Large MSA**	1,059	923	766	87.57%	83.55%
	Small MSA	1,632	1,462	1,285	89.63%	86.58%
	Non-MSA	319	270	241	83.07%	88.02%
Group Quarters	**Group**	22	22	21	100.00%	94.14%
	NonGroup	2,988	2,633	2,271	88.32%	85.58%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,192	768	58.60%	58.42%
Quarter	**Quarter 1**	193	117	55.17%	52.62%
	Quarter 2	180	120	63.14%	63.04%
	Quarter 3	351	224	59.02%	60.67%
	Quarter 4	468	307	58.11%	57.36%
Age Group	**12-17**	421	302	65.23%	67.35%
	18-25	363	225	59.62%	60.77%
	26-34	158	94	60.39%	59.37%
	35-49	135	84	59.70%	58.32%
	50+	115	63	54.73%	54.89%
Hispanicity	**Hispanic**	203	146	62.62%	60.50%
	Non-Hispanic	989	622	58.22%	58.25%
Race	**Black**	95	55	44.90%	50.06%
	White	1,071	693	59.30%	58.48%
	Other	26	20	76.43%	86.24%
Gender	**Male**	570	356	56.63%	57.10%
	Female	622	412	60.24%	59.64%
Population Density	**Large MSA**	410	266	60.66%	59.66%
	Small MSA	653	416	57.62%	57.89%
	Non-MSA	129	86	56.78%	56.25%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight

Table E9 CAI Weighted Response Rates: Delaware

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		2,937	2,518	2,206	83.99%	87.13%
Quarter	**Quarter 1**	660	489	389	71.93%	80.78%
	Quarter 2	415	368	326	88.69%	88.60%
	Quarter 3	1,085	967	873	89.25%	90.20%
	Quarter 4	777	694	618	89.45%	89.03%
% Hispanic in Seg	**50-100%**	6	5	5	83.33%	100.00%
	10-50%	164	140	132	85.90%	93.43%
	<10%	2,767	2,373	2,069	83.91%	86.82%
% Black in Seg	**50-100%**	268	212	197	79.07%	91.08%
	10-50%	1,032	849	747	82.14%	87.14%
	<10%	1,637	1,457	1,262	85.80%	86.58%
% Owner Occupied	**50-100%**	2,389	2,097	1,839	85.56%	87.32%
	10-50%	414	315	279	76.23%	86.99%
	<10%	134	106	88	79.28%	83.04%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	1,795	1,610	1,380	89.45%	85.38%
	Non-MSA	1,142	908	826	75.99%	90.15%
Group Quarters	**Group**	29	25	24	80.54%	96.12%
	NonGroup	2,908	2,493	2,182	84.02%	87.05%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		1,302	883	58.36%	58.65%
Quarter	**Quarter 1**	225	151	57.91%	58.21%
	Quarter 2	168	107	48.34%	49.61%
	Quarter 3	525	364	61.44%	61.12%
	Quarter 4	384	261	65.48%	65.63%
Age Group	**12-17**	448	348	77.93%	77.55%
	18-25	455	303	64.56%	65.14%
	26-34	106	60	52.19%	49.85%
	35-49	137	89	57.68%	60.59%
	50+	156	83	52.86%	52.83%
Hispanicity	**Hispanic**	79	55	67.37%	73.42%
	Non-Hispanic	1,223	828	58.04%	58.20%
Race	**Black**	255	181	56.98%	62.94%
	White	1,009	675	58.74%	57.62%
	Other	38	27	55.47%	61.17%
Gender	**Male**	638	434	57.85%	57.16%
	Female	664	449	58.82%	60.03%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	815	534	55.85%	56.23%
	Non-MSA	487	349	62.14%	62.92%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E10 CAI Weighted Response Rates: District of Columbia

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		3,001	2,449	2,278	81.90%	93.35%
Quarter	**Quarter 1**	1,026	867	801	84.91%	92.49%
	Quarter 2	531	434	410	81.63%	94.52%
	Quarter 3	764	589	572	79.27%	97.49%
	Quarter 4	680	559	495	82.14%	88.61%
% Hispanic in Seg	**50-100%**	18	17	15	94.44%	88.24%
	10-50%	593	508	464	86.37%	91.80%
	<10%	2,390	1,924	1,799	80.65%	93.82%
% Black in Seg	**50-100%**	1,940	1,588	1,510	82.20%	95.53%
	10-50%	393	326	273	84.01%	83.31%
	<10%	668	535	495	79.93%	92.45%
% Owner Occupied	**50-100%**	1,157	964	903	82.96%	93.83%
	10-50%	1,098	913	860	83.32%	94.47%
	<10%	746	572	515	78.65%	91.11%
Population Density	**Large MSA**	3,001	2,449	2,278	81.90%	93.35%
	Small MSA	0	0	0	.	.
	Non-MSA	0	0	0	.	.
Group Quarters	**Group**	88	44	42	51.27%	94.66%
	NonGroup	2,913	2,405	2,236	82.84%	93.32%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		926	776	79.93%	81.70%
Quarter	**Quarter 1**	252	193	67.14%	72.78%
	Quarter 2	212	174	76.90%	77.42%
	Quarter 3	219	207	95.56%	95.39%
	Quarter 4	243	202	81.22%	81.14%
Age Group	**12-17**	221	198	90.72%	89.93%
	18-25	383	319	82.47%	81.99%
	26-34	94	77	80.55%	80.26%
	35-49	100	80	78.98%	81.49%
	50+	128	102	75.53%	80.00%
Hispanicity	**Hispanic**	64	48	71.16%	77.44%
	Non-Hispanic	862	728	80.56%	82.04%
Race	**Black**	605	517	82.34%	83.11%
	White	283	228	78.57%	80.55%
	Other	38	31	55.68%	68.22%
Gender	**Male**	460	373	76.54%	79.95%
	Female	466	403	82.87%	83.17%
Population Density	**Large MSA**	926	776	79.93%	81.70%
	Small MSA	0	0	.	.
	Non-MSA	0	0	.	.

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E11 CAI Weighted Response Rates: Florida

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		11,525	8,930	8,105	76.51%	89.94%
Quarter	**Quarter 1**	2,909	2,458	2,131	85.24%	87.48%
	Quarter 2	2,108	1,607	1,448	76.19%	90.14%
	Quarter 3	3,271	2,326	2,143	71.47%	87.92%
	Quarter 4	3,237	2,539	2,383	73.66%	93.89%
% Hispanic in Seg	**50-100%**	835	769	700	92.06%	90.90%
	10-50%	2,925	2,396	2,166	83.27%	86.82%
	<10%	7,765	5,765	5,239	72.21%	91.09%
% Black in Seg	**50-100%**	987	789	750	81.95%	92.97%
	10-50%	1,828	1,447	1,324	79.25%	90.72%
	<10%	8,710	6,694	6,031	75.46%	89.46%
% Owner Occupied	**50-100%**	8,924	6,927	6,234	75.93%	88.90%
	10-50%	2,005	1,553	1,462	78.41%	94.12%
	<10%	596	450	409	79.05%	91.00%
Population Density	**Large MSA**	5,184	4,302	3,894	83.13%	88.93%
	Small MSA	5,189	3,860	3,512	71.88%	90.91%
	Non-MSA	1,152	768	699	64.89%	91.40%
Group Quarters	**Group**	38	8	8	25.76%	100.00%
	NonGroup	11,487	8,922	8,097	76.68%	89.93%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		4,127	3,096	68.20%	68.02%
Quarter	**Quarter 1**	1,040	768	67.98%	67.43%
	Quarter 2	669	486	67.55%	69.14%
	Quarter 3	1,172	915	71.90%	70.92%
	Quarter 4	1,246	927	65.20%	64.60%
Age Group	**12-17**	1,328	1,079	77.95%	79.13%
	18-25	1,443	1,071	70.53%	70.91%
	26-34	537	386	69.07%	69.20%
	35-49	397	275	67.81%	67.62%
	50+	422	285	65.11%	64.56%
Hispanicity	**Hispanic**	895	713	77.32%	78.15%
	Non-Hispanic	3,232	2,383	66.58%	66.25%
Race	**Black**	793	658	76.77%	76.19%
	White	3,187	2,318	66.93%	66.94%
	Other	147	120	66.48%	58.28%
Gender	**Male**	2,017	1,506	68.24%	68.16%
	Female	2,110	1,590	68.16%	67.90%
Population Density	**Large MSA**	2,095	1,579	68.29%	68.23%
	Small MSA	1,748	1,308	68.25%	68.27%
	Non-MSA	284	209	67.48%	65.86%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E12 CAI Weighted Response Rates: Georgia

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		4,383	3,754	3,428	85.54%	90.47%
Quarter	**Quarter 1**	841	748	645	89.25%	86.48%
	Quarter 2	837	690	629	82.45%	91.24%
	Quarter 3	1,586	1,350	1,266	83.80%	92.32%
	Quarter 4	1,119	966	888	86.48%	91.85%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	320	257	239	81.73%	92.01%
	<10%	4,063	3,497	3,189	85.80%	90.37%
% Black in Seg	**50-100%**	826	658	583	78.57%	87.09%
	10-50%	1,516	1,250	1,179	82.85%	93.93%
	<10%	2,041	1,846	1,666	90.15%	89.39%
% Owner Occupied	**50-100%**	3,349	2,988	2,739	89.24%	90.95%
	10-50%	709	535	493	76.04%	91.32%
	<10%	325	231	196	67.72%	82.17%
Population Density	**Large MSA**	1,983	1,767	1,551	88.43%	86.67%
	Small MSA	720	602	562	84.07%	92.87%
	Non-MSA	1,680	1,385	1,315	82.44%	94.64%
Group Quarters	**Group**	40	17	16	42.64%	93.97%
	NonGroup	4,343	3,737	3,412	85.97%	90.45%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,556	1,164	66.97%	66.17%
Quarter	**Quarter 1**	292	208	62.87%	61.80%
	Quarter 2	279	207	65.70%	64.80%
	Quarter 3	573	437	69.27%	69.26%
	Quarter 4	412	312	69.50%	68.80%
Age Group	**12-17**	678	533	78.14%	77.88%
	18-25	468	346	71.26%	70.21%
	26-34	204	152	72.87%	73.68%
	35-49	122	79	63.99%	63.79%
	50+	84	54	59.74%	58.24%
Hispanicity	**Hispanic**	141	121	87.98%	87.64%
	Non-Hispanic	1,415	1,043	66.44%	65.70%
Race	**Black**	446	357	77.34%	77.17%
	White	1,059	772	62.59%	61.54%
	Other	51	35	81.78%	80.20%
Gender	**Male**	770	558	62.57%	61.18%
	Female	786	606	70.90%	70.71%
Population Density	**Large MSA**	751	544	59.55%	58.94%
	Small MSA	249	184	78.80%	76.80%
	Non-MSA	556	436	71.59%	70.95%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E13 CAI Weighted Response Rates: Hawaii

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		2,813	2,367	2,112	84.26%	89.11%
Quarter	**Quarter 1**	666	548	471	82.95%	86.46%
	Quarter 2	670	580	514	86.66%	88.59%
	Quarter 3	813	694	642	85.09%	92.44%
	Quarter 4	664	545	485	82.30%	88.91%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	1,094	886	804	81.01%	90.81%
	<10%	1,719	1,481	1,308	86.31%	88.10%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	120	94	91	79.00%	96.88%
	<10%	2,693	2,273	2,021	84.49%	88.80%
% Owner Occupied	**50-100%**	1,566	1,393	1,267	88.93%	90.80%
	10-50%	835	660	555	79.53%	83.89%
	<10%	412	314	290	76.13%	92.56%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	1,953	1,651	1,462	84.63%	88.34%
	Non-MSA	860	716	650	83.45%	90.86%
Group Quarters	**Group**	85	33	32	37.13%	97.06%
	NonGroup	2,728	2,334	2,080	85.62%	89.01%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		1,212	895	67.61%	68.55%
Quarter	**Quarter 1**	260	207	72.26%	72.81%
	Quarter 2	281	195	62.78%	63.20%
	Quarter 3	413	300	72.48%	73.62%
	Quarter 4	258	193	62.72%	64.61%
Age Group	**12-17**	435	348	80.25%	80.04%
	18-25	369	273	73.14%	73.69%
	26-34	86	62	73.01%	74.97%
	35-49	137	91	64.27%	64.87%
	50+	185	121	63.38%	63.87%
Hispanicity	**Hispanic**	135	103	78.44%	78.06%
	Non-Hispanic	1,077	792	66.94%	67.82%
Race	**Black**	24	19	83.43%	84.81%
	White	324	231	68.50%	69.13%
	Other	864	645	66.77%	67.85%
Gender	**Male**	561	393	62.92%	64.48%
	Female	651	502	71.52%	72.40%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	865	643	66.87%	67.59%
	Non-MSA	347	252	69.25%	70.72%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E14 CAI Weighted Response Rates: Idaho

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,650	2,164	2,012	81.31%	92.93%
Quarter	**Quarter 1**	676	483	435	72.21%	90.16%
	Quarter 2	601	526	493	87.45%	93.78%
	Quarter 3	713	602	559	84.42%	92.89%
	Quarter 4	660	553	525	83.78%	94.94%
% Hispanic in Seg	**50-100%**	46	42	40	91.31%	95.25%
	10-50%	557	461	428	83.06%	93.19%
	<10%	2,047	1,661	1,544	80.72%	92.82%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	0	0	0	.	.
	<10%	2,650	2,164	2,012	81.31%	92.93%
% Owner Occupied	**50-100%**	2,261	1,885	1,748	83.00%	92.71%
	10-50%	368	278	263	74.96%	94.36%
	<10%	21	1	1	5.63%	100.00%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	549	446	420	81.44%	94.06%
	Non-MSA	2,101	1,718	1,592	81.28%	92.63%
Group Quarters	**Group**	21	1	1	5.63%	100.00%
	NonGroup	2,629	2,163	2,011	81.86%	92.92%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,223	943	75.45%	74.78%
Quarter	**Quarter 1**	262	205	80.54%	78.07%
	Quarter 2	296	220	73.70%	73.17%
	Quarter 3	357	281	68.75%	69.43%
	Quarter 4	308	237	79.41%	78.47%
Age Group	**12-17**	431	353	82.33%	81.41%
	18-25	466	350	75.85%	73.55%
	26-34	75	59	78.06%	78.20%
	35-49	121	91	75.75%	76.45%
	50+	130	90	70.93%	69.90%
Hispanicity	**Hispanic**	132	109	79.57%	76.47%
	Non-Hispanic	1,091	834	75.19%	74.67%
Race	**Black**	7	6	94.81%	93.92%
	White	1,163	897	75.37%	74.84%
	Other	53	40	76.70%	71.40%
Gender	**Male**	592	445	73.71%	73.74%
	Female	631	498	77.19%	75.80%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	240	171	70.44%	68.79%
	Non-MSA	983	772	76.72%	76.47%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E15 CAI Weighted Response Rates: Illinois

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		10,554	9,127	7,970	85.81%	87.35%
Quarter	**Quarter 1**	2,237	1,898	1,612	82.55%	85.40%
	Quarter 2	1,951	1,670	1,477	85.82%	88.87%
	Quarter 3	3,423	2,945	2,607	86.29%	88.18%
	Quarter 4	2,943	2,614	2,274	88.95%	86.93%
% Hispanic in Seg	**50-100%**	637	531	442	83.36%	83.14%
	10-50%	1,574	1,346	1,145	85.11%	85.18%
	<10%	8,343	7,250	6,383	86.10%	88.03%
% Black in Seg	**50-100%**	1,236	962	862	79.28%	89.14%
	10-50%	1,363	1,082	868	73.52%	81.26%
	<10%	7,955	7,083	6,240	89.09%	88.07%
% Owner Occupied	**50-100%**	7,443	6,668	5,956	89.61%	89.27%
	10-50%	2,424	2,023	1,632	84.02%	80.76%
	<10%	687	436	382	53.15%	87.27%
Population Density	**Large MSA**	5,866	5,097	4,293	87.38%	84.30%
	Small MSA	2,583	2,242	2,038	83.06%	90.94%
	Non-MSA	2,105	1,788	1,639	84.82%	91.78%
Group Quarters	**Group**	119	62	58	48.41%	92.56%
	NonGroup	10,435	9,065	7,912	86.27%	87.32%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		4,647	3,201	63.74%	63.98%
Quarter	**Quarter 1**	888	594	60.84%	61.77%
	Quarter 2	861	595	64.35%	65.14%
	Quarter 3	1,576	1,092	64.66%	64.50%
	Quarter 4	1,322	920	64.99%	64.49%
Age Group	**12-17**	1,479	1,125	75.83%	76.10%
	18-25	1,641	1,069	64.70%	65.11%
	26-34	726	504	66.67%	66.52%
	35-49	498	324	63.81%	64.39%
	50+	303	179	57.65%	58.02%
Hispanicity	**Hispanic**	607	415	65.67%	66.25%
	Non-Hispanic	4,040	2,786	63.52%	63.74%
Race	**Black**	758	552	69.74%	70.47%
	White	3,706	2,528	62.84%	63.07%
	Other	183	121	58.55%	58.76%
Gender	**Male**	2,315	1,558	62.59%	63.17%
	Female	2,332	1,643	64.82%	64.72%
Population Density	**Large MSA**	2,621	1,793	62.38%	62.95%
	Small MSA	1,163	756	60.71%	60.33%
	Non-MSA	863	652	72.20%	71.97%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E16 CAI Weighted Response Rates: Indiana

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		3,725	3,132	2,875	84.26%	91.68%
Quarter	**Quarter 1**	954	722	633	76.56%	87.93%
	Quarter 2	590	519	484	88.82%	93.31%
	Quarter 3	1,089	942	853	85.98%	90.40%
	Quarter 4	1,092	949	905	86.87%	95.36%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	50	42	39	84.92%	93.34%
	<10%	3,675	3,090	2,836	84.25%	91.66%
% Black in Seg	**50-100%**	255	227	212	88.77%	93.54%
	10-50%	257	175	159	64.56%	89.29%
	<10%	3,213	2,730	2,504	85.50%	91.71%
% Owner Occupied	**50-100%**	2,876	2,469	2,301	86.04%	93.30%
	10-50%	663	522	448	78.34%	83.97%
	<10%	186	141	126	79.97%	90.95%
Population Density	**Large MSA**	850	712	622	84.23%	86.67%
	Small MSA	1,658	1,436	1,312	87.38%	91.46%
	Non-MSA	1,217	984	941	80.31%	95.51%
Group Quarters	**Group**	68	44	15	52.46%	36.77%
	NonGroup	3,657	3,088	2,860	84.85%	92.31%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,400	1,044	73.06%	73.41%
Quarter	**Quarter 1**	294	214	67.84%	69.67%
	Quarter 2	258	183	78.41%	79.21%
	Quarter 3	382	296	71.00%	70.87%
	Quarter 4	466	351	74.42%	73.89%
Age Group	**12-17**	491	374	73.79%	73.28%
	18-25	529	399	73.69%	75.56%
	26-34	162	116	72.13%	70.65%
	35-49	130	90	69.69%	69.87%
	50+	88	65	76.59%	76.95%
Hispanicity	**Hispanic**	63	35	70.21%	68.67%
	Non-Hispanic	1,337	1,009	73.13%	73.52%
Race	**Black**	119	100	83.12%	81.66%
	White	1,239	915	72.83%	73.00%
	Other	42	29	49.50%	52.08%
Gender	**Male**	723	511	67.82%	68.91%
	Female	677	533	77.80%	77.59%
Population Density	**Large MSA**	270	185	69.13%	69.59%
	Small MSA	655	495	74.09%	74.56%
	Non-MSA	475	364	74.27%	74.47%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E17 CAI Weighted Response Rates: Iowa

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,796	2,468	2,284	88.01%	92.44%
Quarter	**Quarter 1**	579	487	437	84.29%	89.84%
	Quarter 2	607	538	506	88.67%	94.07%
	Quarter 3	781	695	652	88.86%	93.45%
	Quarter 4	829	748	689	90.25%	92.06%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	48	42	39	87.57%	92.75%
	<10%	2,748	2,426	2,245	88.02%	92.43%
% Black in Seg	**50-100%**	27	24	22	88.89%	91.67%
	10-50%	18	13	12	72.22%	92.31%
	<10%	2,751	2,431	2,250	88.12%	92.45%
% Owner Occupied	**50-100%**	2,449	2,177	2,030	88.59%	93.19%
	10-50%	283	240	212	84.79%	88.62%
	<10%	64	51	42	80.81%	80.26%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	1,336	1,210	1,092	90.36%	90.37%
	Non-MSA	1,460	1,258	1,192	85.94%	94.35%
Group Quarters	**Group**	50	36	30	73.15%	78.41%
	NonGroup	2,746	2,432	2,254	88.30%	92.66%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,281	907	69.69%	70.23%
Quarter	**Quarter 1**	260	182	70.14%	70.44%
	Quarter 2	260	175	69.90%	69.91%
	Quarter 3	327	241	68.87%	70.13%
	Quarter 4	434	309	69.77%	70.45%
Age Group	**12-17**	444	327	70.64%	70.37%
	18-25	469	317	66.21%	66.36%
	26-34	143	103	71.89%	72.03%
	35-49	106	78	70.40%	71.46%
	50+	119	82	69.36%	69.99%
Hispanicity	**Hispanic**	50	41	72.69%	78.62%
	Non-Hispanic	1,231	866	69.64%	70.09%
Race	**Black**	36	23	48.43%	52.34%
	White	1,212	859	69.85%	70.40%
	Other	33	25	78.56%	80.74%
Gender	**Male**	647	433	64.00%	63.65%
	Female	634	474	75.86%	76.38%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	610	403	64.84%	65.55%
	Non-MSA	671	504	73.66%	74.38%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E18 CAI Weighted Response Rates: Kansas

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,665	2,297	2,074	86.49%	90.59%
Quarter	**Quarter 1**	679	566	516	83.97%	91.56%
	Quarter 2	442	373	337	84.51%	90.38%
	Quarter 3	849	741	669	88.58%	90.97%
	Quarter 4	695	617	552	88.79%	89.43%
% Hispanic in Seg	**50-100%**	44	39	36	88.69%	92.37%
	10-50%	279	214	190	76.59%	88.95%
	<10%	2,342	2,044	1,848	87.74%	90.75%
% Black in Seg	**50-100%**	59	45	42	76.69%	93.43%
	10-50%	315	260	222	83.24%	87.62%
	<10%	2,291	1,992	1,810	87.30%	91.04%
% Owner Occupied	**50-100%**	2,148	1,885	1,717	88.25%	91.50%
	10-50%	328	261	230	78.27%	87.77%
	<10%	189	151	127	81.56%	84.31%
Population Density	**Large MSA**	683	604	542	87.59%	90.11%
	Small MSA	760	687	613	90.47%	90.16%
	Non-MSA	1,222	1,006	919	82.87%	91.26%
Group Quarters	**Group**	62	38	35	65.63%	93.11%
	NonGroup	2,603	2,259	2,039	86.96%	90.55%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,198	886	72.89%	73.46%
Quarter	**Quarter 1**	300	231	73.07%	73.47%
	Quarter 2	193	148	77.68%	78.92%
	Quarter 3	402	285	68.59%	71.26%
	Quarter 4	303	222	72.21%	70.19%
Age Group	**12-17**	415	325	77.92%	78.58%
	18-25	427	312	76.29%	75.12%
	26-34	136	92	67.63%	67.83%
	35-49	116	83	73.59%	73.64%
	50+	104	74	71.43%	73.34%
Hispanicity	**Hispanic**	129	80	70.30%	72.73%
	Non-Hispanic	1,069	806	73.02%	73.49%
Race	**Black**	64	55	72.11%	65.97%
	White	1,078	787	72.91%	73.90%
	Other	56	44	74.14%	74.35%
Gender	**Male**	594	439	73.92%	73.39%
	Female	604	447	71.84%	73.52%
Population Density	**Large MSA**	338	234	67.79%	68.52%
	Small MSA	357	261	74.20%	76.52%
	Non-MSA	503	391	76.32%	75.15%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E19 CAI Weighted Response Rates: Kentucky

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		2,409	2,109	1,931	87.27%	92.36%
Quarter	**Quarter 1**	538	467	439	87.21%	94.25%
	Quarter 2	484	414	391	85.52%	94.44%
	Quarter 3	889	796	697	89.55%	87.55%
	Quarter 4	498	432	404	86.69%	93.54%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	7	5	5	71.43%	100.00%
	<10%	2,402	2,104	1,926	87.32%	92.34%
% Black in Seg	**50-100%**	31	28	27	90.11%	95.96%
	10-50%	337	296	268	87.97%	91.29%
	<10%	2,041	1,785	1,636	87.11%	92.48%
% Owner Occupied	**50-100%**	1,989	1,743	1,609	87.39%	92.85%
	10-50%	391	340	297	86.59%	89.64%
	<10%	29	26	25	88.71%	95.86%
Population Density	**Large MSA**	149	131	119	87.50%	91.29%
	Small MSA	860	781	695	90.82%	90.21%
	Non-MSA	1,400	1,197	1,117	85.06%	93.90%
Group Quarters	**Group**	18	15	10	83.82%	62.92%
	NonGroup	2,391	2,094	1,921	87.30%	92.58%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		1,202	969	73.75%	73.70%
Quarter	**Quarter 1**	295	251	76.85%	75.99%
	Quarter 2	242	203	76.16%	76.72%
	Quarter 3	407	326	74.46%	74.53%
	Quarter 4	258	189	67.23%	67.59%
Age Group	**12-17**	390	323	80.41%	79.82%
	18-25	467	380	81.19%	81.13%
	26-34	152	124	81.50%	81.77%
	35-49	101	78	73.05%	73.19%
	50+	92	64	66.25%	65.80%
Hispanicity	**Hispanic**	27	22	89.17%	77.87%
	Non-Hispanic	1,175	947	73.59%	73.65%
Race	**Black**	69	52	73.20%	68.53%
	White	1,107	897	73.74%	74.15%
	Other	26	20	79.03%	66.15%
Gender	**Male**	534	433	75.99%	74.97%
	Female	668	536	72.04%	72.54%
Population Density	**Large MSA**	55	38	66.94%	70.30%
	Small MSA	416	332	69.44%	69.63%
	Non-MSA	731	599	77.24%	76.72%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E20 CAI Weighted Response Rates: Louisiana

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		2,688	2,179	2,061	80.92%	94.81%
Quarter	**Quarter 1**	634	489	470	77.97%	96.34%
	Quarter 2	667	547	528	81.21%	96.44%
	Quarter 3	765	641	580	83.93%	89.94%
	Quarter 4	622	502	483	80.78%	96.22%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	126	104	96	82.54%	92.37%
	<10%	2,562	2,075	1,965	80.84%	94.94%
% Black in Seg	**50-100%**	715	531	517	74.41%	97.34%
	10-50%	691	554	537	80.78%	96.96%
	<10%	1,282	1,094	1,007	84.33%	92.66%
% Owner Occupied	**50-100%**	1,970	1,652	1,562	83.82%	94.80%
	10-50%	527	390	367	74.46%	94.22%
	<10%	191	137	132	73.12%	96.20%
Population Density	**Large MSA**	1,069	841	760	78.47%	91.21%
	Small MSA	943	788	761	83.97%	96.64%
	Non-MSA	676	550	540	80.79%	98.17%
Group Quarters	**Group**	15	8	8	53.33%	100.00%
	NonGroup	2,673	2,171	2,053	81.04%	94.80%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		1,146	934	76.97%	79.11%
Quarter	**Quarter 1**	254	195	74.57%	76.70%
	Quarter 2	272	231	86.44%	86.44%
	Quarter 3	328	271	74.29%	77.93%
	Quarter 4	292	237	73.52%	75.39%
Age Group	**12-17**	392	336	83.10%	84.93%
	18-25	426	349	81.23%	80.77%
	26-34	156	120	76.39%	78.16%
	35-49	95	65	65.32%	69.97%
	50+	77	64	82.96%	84.48%
Hispanicity	**Hispanic**	41	32	82.16%	78.63%
	Non-Hispanic	1,105	902	76.71%	79.12%
Race	**Black**	416	341	80.11%	81.81%
	White	715	579	75.20%	77.54%
	Other	15	14	88.56%	92.34%
Gender	**Male**	542	426	73.25%	76.60%
	Female	604	508	80.78%	81.35%
Population Density	**Large MSA**	370	263	66.54%	67.96%
	Small MSA	468	392	80.90%	83.50%
	Non-MSA	308	279	87.16%	88.96%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E21 CAI Weighted Response Rates: Maine

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		3,212	2,356	2,124	72.59%	89.96%
Quarter	**Quarter 1**	959	601	520	61.88%	87.05%
	Quarter 2	563	430	375	76.27%	87.18%
	Quarter 3	943	738	671	78.25%	90.93%
	Quarter 4	747	587	558	78.62%	95.07%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	0	0	0	.	.
	<10%	3,212	2,356	2,124	72.59%	89.96%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	0	0	0	.	.
	<10%	3,212	2,356	2,124	72.59%	89.96%
% Owner Occupied	**50-100%**	2,636	1,921	1,742	71.87%	90.38%
	10-50%	523	389	337	75.09%	86.36%
	<10%	53	46	45	87.45%	97.91%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	1,088	883	807	80.67%	91.54%
	Non-MSA	2,124	1,473	1,317	68.22%	88.96%
Group Quarters	**Group**	33	0	0	0.00%	.
	NonGroup	3,179	2,356	2,124	73.16%	89.96%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		1,121	856	75.18%	74.34%
Quarter	**Quarter 1**	243	194	79.28%	79.20%
	Quarter 2	202	144	65.97%	64.30%
	Quarter 3	354	264	73.98%	73.48%
	Quarter 4	322	254	81.00%	80.35%
Age Group	**12-17**	372	291	77.47%	77.24%
	18-25	360	266	71.33%	71.07%
	26-34	89	63	64.53%	64.33%
	35-49	137	111	78.63%	78.16%
	50+	163	125	76.55%	75.31%
Hispanicity	**Hispanic**	18	12	73.31%	65.07%
	Non-Hispanic	1,103	844	75.19%	74.40%
Race	**Black**	10	10	100.00%	100.00%
	White	1,077	822	75.20%	74.29%
	Other	34	24	69.37%	75.08%
Gender	**Male**	538	397	73.50%	72.64%
	Female	583	459	76.75%	75.91%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	415	308	70.84%	69.49%
	Non-MSA	706	548	77.59%	77.13%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E22 CAI Weighted Response Rates: Maryland

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,981	2,621	2,323	87.84%	87.78%
Quarter	**Quarter 1**	661	582	465	88.43%	80.62%
	Quarter 2	400	351	296	87.67%	84.40%
	Quarter 3	1,102	975	902	88.13%	92.57%
	Quarter 4	818	713	660	87.11%	92.82%
% Hispanic in Seg	**50-100%**	9	9	9	100.00%	100.00%
	10-50%	351	325	270	92.11%	81.27%
	<10%	2,621	2,287	2,044	87.24%	88.58%
% Black in Seg	**50-100%**	422	354	295	82.04%	81.29%
	10-50%	1,050	934	831	89.25%	88.59%
	<10%	1,509	1,333	1,197	88.74%	89.16%
% Owner Occupied	**50-100%**	2,232	2,001	1,795	89.77%	88.86%
	10-50%	662	541	462	81.26%	84.34%
	<10%	87	79	66	90.20%	85.55%
Population Density	**Large MSA**	2,608	2,331	2,058	89.27%	87.21%
	Small MSA	114	98	92	86.16%	93.10%
	Non-MSA	259	192	173	73.81%	91.82%
Group Quarters	**Group**	24	19	19	79.44%	100.00%
	NonGroup	2,957	2,602	2,304	87.90%	87.71%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,271	887	64.66%	64.65%
Quarter	**Quarter 1**	227	137	59.58%	59.74%
	Quarter 2	194	133	58.58%	58.56%
	Quarter 3	479	354	71.60%	70.44%
	Quarter 4	371	263	69.34%	69.78%
Age Group	**12-17**	429	320	72.35%	72.48%
	18-25	408	274	62.74%	64.98%
	26-34	205	139	65.14%	64.11%
	35-49	146	102	70.67%	70.19%
	50+	83	52	55.62%	56.78%
Hispanicity	**Hispanic**	82	59	64.31%	62.84%
	Non-Hispanic	1,189	828	64.68%	64.72%
Race	**Black**	343	224	61.82%	63.31%
	White	847	605	65.51%	65.59%
	Other	81	58	68.58%	57.99%
Gender	**Male**	590	417	64.20%	64.90%
	Female	681	470	65.02%	64.42%
Population Density	**Large MSA**	1,131	793	65.36%	65.14%
	Small MSA	43	26	52.83%	55.22%
	Non-MSA	97	68	64.79%	65.13%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E23 CAI Weighted Response Rates: Massachusetts

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		3,734	3,234	2,595	85.59%	80.59%
Quarter	**Quarter 1**	826	718	590	86.97%	82.80%
	Quarter 2	497	424	340	84.39%	80.77%
	Quarter 3	1,026	882	669	83.58%	77.15%
	Quarter 4	1,385	1,210	996	87.74%	82.16%
% Hispanic in Seg	**50-100%**	68	49	40	63.51%	91.57%
	10-50%	633	539	435	85.85%	79.75%
	<10%	3,033	2,646	2,120	86.26%	80.49%
% Black in Seg	**50-100%**	65	59	35	89.40%	63.19%
	10-50%	304	270	213	88.24%	77.78%
	<10%	3,365	2,905	2,347	85.25%	81.34%
% Owner Occupied	**50-100%**	2,334	2,067	1,706	86.63%	82.76%
	10-50%	1,248	1,046	806	84.04%	77.58%
	<10%	152	121	83	81.78%	69.64%
Population Density	**Large MSA**	2,282	2,018	1,529	87.27%	75.93%
	Small MSA	1,201	1,038	909	88.17%	87.47%
	Non-MSA	251	178	157	67.14%	87.26%
Group Quarters	**Group**	91	35	33	37.71%	92.54%
	NonGroup	3,643	3,199	2,562	86.48%	80.50%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,205	762	61.82%	62.65%
Quarter	**Quarter 1**	217	148	66.25%	65.81%
	Quarter 2	153	97	60.32%	62.19%
	Quarter 3	334	198	57.35%	59.00%
	Quarter 4	501	319	64.65%	63.60%
Age Group	**12-17**	467	322	70.22%	69.91%
	18-25	372	219	57.63%	58.52%
	26-34	167	90	50.36%	50.61%
	35-49	102	71	65.90%	68.60%
	50+	97	60	62.99%	62.79%
Hispanicity	**Hispanic**	102	74	58.27%	64.40%
	Non-Hispanic	1,103	688	62.04%	62.53%
Race	**Black**	90	56	62.26%	63.78%
	White	1,062	675	63.41%	63.59%
	Other	53	31	36.14%	38.74%
Gender	**Male**	589	371	62.09%	61.06%
	Female	616	391	61.59%	64.10%
Population Density	**Large MSA**	762	465	58.60%	59.74%
	Small MSA	382	254	67.52%	66.82%
	Non-MSA	61	43	69.82%	69.82%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E24 CAI Weighted Response Rates: Michigan

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		10,963	8,938	8,043	80.51%	88.21%
Quarter	**Quarter 1**	2,243	1,850	1,570	84.11%	80.60%
	Quarter 2	1,946	1,613	1,382	80.69%	85.57%
	Quarter 3	3,346	2,577	2,423	74.10%	93.70%
	Quarter 4	3,428	2,898	2,668	84.26%	92.38%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	450	370	342	82.51%	91.64%
	<10%	10,513	8,568	7,701	80.43%	88.07%
% Black in Seg	**50-100%**	1,331	1,109	971	83.44%	86.10%
	10-50%	1,271	1,042	950	81.81%	90.59%
	<10%	8,361	6,787	6,122	79.85%	88.17%
% Owner Occupied	**50-100%**	8,952	7,346	6,689	80.49%	90.58%
	10-50%	1,480	1,213	1,052	82.38%	85.14%
	<10%	531	379	302	77.07%	64.36%
Population Density	**Large MSA**	4,568	4,145	3,622	91.10%	83.74%
	Small MSA	3,729	3,062	2,790	82.40%	90.87%
	Non-MSA	2,666	1,731	1,631	61.79%	94.02%
Group Quarters	**Group**	170	55	44	31.30%	84.11%
	NonGroup	10,793	8,883	7,999	81.32%	88.24%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		4,437	3,109	66.54%	66.33%
Quarter	**Quarter 1**	851	602	64.17%	64.55%
	Quarter 2	767	507	64.78%	64.48%
	Quarter 3	1,332	959	70.61%	70.28%
	Quarter 4	1,487	1,041	66.20%	66.01%
Age Group	**12-17**	1,452	1,107	75.20%	75.02%
	18-25	1,497	1,018	68.21%	67.64%
	26-34	624	403	62.56%	62.63%
	35-49	494	330	65.08%	64.72%
	50+	370	251	66.22%	66.17%
Hispanicity	**Hispanic**	165	118	66.61%	64.83%
	Non-Hispanic	4,272	2,991	66.54%	66.37%
Race	**Black**	631	443	60.70%	60.24%
	White	3,670	2,554	67.03%	66.92%
	Other	136	112	83.80%	82.19%
Gender	**Male**	2,173	1,497	66.37%	66.26%
	Female	2,264	1,612	66.69%	66.40%
Population Density	**Large MSA**	2,000	1,362	63.72%	63.63%
	Small MSA	1,591	1,147	68.52%	68.17%
	Non-MSA	846	600	69.82%	69.69%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E25 CAI Weighted Response Rates: Minnesota

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		2,809	2,518	2,254	89.53%	89.46%
Quarter	**Quarter 1**	625	544	483	87.30%	89.05%
	Quarter 2	475	424	376	89.16%	88.73%
	Quarter 3	943	846	754	89.76%	88.96%
	Quarter 4	766	704	641	91.93%	91.00%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	104	94	91	90.41%	97.00%
	<10%	2,705	2,424	2,163	89.50%	89.17%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	159	136	124	86.61%	90.66%
	<10%	2,650	2,382	2,130	89.70%	89.40%
% Owner Occupied	**50-100%**	2,381	2,164	1,942	90.73%	89.75%
	10-50%	336	272	232	80.99%	84.65%
	<10%	92	82	80	89.27%	97.49%
Population Density	**Large MSA**	1,591	1,471	1,300	92.76%	87.81%
	Small MSA	378	329	279	84.47%	86.84%
	Non-MSA	840	718	675	85.66%	93.83%
Group Quarters	**Group**	34	19	19	46.43%	100.00%
	NonGroup	2,775	2,499	2,235	90.13%	89.39%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		1,270	1,019	77.72%	77.21%
Quarter	**Quarter 1**	235	192	77.73%	78.34%
	Quarter 2	223	169	71.51%	69.85%
	Quarter 3	422	342	82.82%	82.08%
	Quarter 4	390	316	79.50%	78.54%
Age Group	**12-17**	478	403	82.96%	83.19%
	18-25	425	327	75.89%	75.76%
	26-34	139	107	75.93%	75.46%
	35-49	140	112	77.23%	77.09%
	50+	88	70	77.89%	76.64%
Hispanicity	**Hispanic**	67	56	91.53%	92.65%
	Non-Hispanic	1,203	963	77.46%	76.94%
Race	**Black**	53	40	80.98%	81.35%
	White	1,167	939	77.49%	76.78%
	Other	50	40	83.24%	85.06%
Gender	**Male**	633	485	72.35%	71.98%
	Female	637	534	82.19%	82.21%
Population Density	**Large MSA**	707	545	74.35%	74.26%
	Small MSA	159	130	82.09%	78.42%
	Non-MSA	404	344	82.36%	82.52%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E26 CAI Weighted Response Rates: Mississippi

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,370	1,999	1,885	84.74%	94.51%
Quarter	**Quarter 1**	522	453	433	87.10%	95.71%
	Quarter 2	638	553	539	86.72%	97.46%
	Quarter 3	742	597	545	80.35%	91.21%
	Quarter 4	468	396	368	84.60%	92.96%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	0	0	0	.	.
	<10%	2,370	1,999	1,885	84.74%	94.51%
% Black in Seg	**50-100%**	691	600	567	86.64%	94.62%
	10-50%	869	701	669	80.89%	95.49%
	<10%	810	698	649	87.10%	93.51%
% Owner Occupied	**50-100%**	1,924	1,660	1,580	86.41%	95.20%
	10-50%	341	268	236	78.75%	88.87%
	<10%	105	71	69	68.83%	96.84%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	725	624	574	87.13%	92.12%
	Non-MSA	1,645	1,375	1,311	83.72%	95.58%
Group Quarters	**Group**	55	39	39	73.34%	100.00%
	NonGroup	2,315	1,960	1,846	84.99%	94.41%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,121	955	82.77%	81.67%
Quarter	**Quarter 1**	294	256	84.67%	86.08%
	Quarter 2	275	248	87.53%	85.84%
	Quarter 3	314	263	82.16%	80.99%
	Quarter 4	238	188	76.32%	73.82%
Age Group	**12-17**	356	316	88.26%	87.93%
	18-25	470	395	83.77%	82.92%
	26-34	130	106	80.33%	79.44%
	35-49	91	77	82.48%	80.91%
	50+	74	61	81.43%	80.55%
Hispanicity	**Hispanic**	22	21	83.53%	81.51%
	Non-Hispanic	1,099	934	82.76%	81.67%
Race	**Black**	461	405	86.69%	86.08%
	White	649	539	80.33%	79.19%
	Other	11	11	100.00%	100.00%
Gender	**Male**	543	470	82.66%	81.45%
	Female	578	485	82.87%	81.87%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	356	306	81.02%	79.72%
	Non-MSA	765	649	83.74%	82.73%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E27 CAI Weighted Response Rates: Missouri

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		3,254	2,727	2,480	84.00%	91.32%
Quarter	**Quarter 1**	735	636	578	87.05%	91.22%
	Quarter 2	515	433	401	84.09%	92.61%
	Quarter 3	1,014	848	775	83.63%	91.36%
	Quarter 4	990	810	726	81.11%	90.00%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	36	29	29	81.46%	100.00%
	<10%	3,218	2,698	2,451	84.03%	91.22%
% Black in Seg	**50-100%**	277	230	210	81.93%	90.81%
	10-50%	367	311	268	85.69%	86.56%
	<10%	2,610	2,186	2,002	83.95%	92.08%
% Owner Occupied	**50-100%**	2,699	2,307	2,102	85.48%	91.54%
	10-50%	460	349	317	76.29%	90.64%
	<10%	95	71	61	74.79%	86.45%
Population Density	**Large MSA**	1,730	1,523	1,343	88.44%	88.79%
	Small MSA	323	261	250	81.62%	95.64%
	Non-MSA	1,201	943	887	78.43%	94.03%
Group Quarters	**Group**	43	18	3	44.50%	12.47%
	NonGroup	3,211	2,709	2,477	84.50%	91.85%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,249	903	73.59%	73.20%
Quarter	**Quarter 1**	270	190	72.37%	72.55%
	Quarter 2	191	147	79.02%	76.31%
	Quarter 3	418	304	69.94%	70.33%
	Quarter 4	370	262	73.89%	73.60%
Age Group	**12-17**	487	362	75.06%	74.39%
	18-25	420	289	67.43%	65.97%
	26-34	150	107	71.05%	71.60%
	35-49	104	81	78.32%	76.71%
	50+	88	64	73.02%	73.36%
Hispanicity	**Hispanic**	29	17	52.45%	60.60%
	Non-Hispanic	1,220	886	73.85%	73.39%
Race	**Black**	220	177	87.56%	87.16%
	White	993	706	71.93%	71.81%
	Other	36	20	61.92%	58.52%
Gender	**Male**	590	420	73.04%	73.27%
	Female	659	483	74.08%	73.13%
Population Density	**Large MSA**	673	449	70.14%	69.62%
	Small MSA	133	96	74.16%	74.12%
	Non-MSA	443	358	78.13%	78.24%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E28 CAI Weighted Response Rates: Montana

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,676	2,110	1,959	78.66%	92.76%
Quarter	**Quarter 1**	607	517	466	85.83%	90.43%
	Quarter 2	637	453	432	70.87%	95.41%
	Quarter 3	785	619	569	79.03%	90.62%
	Quarter 4	647	521	492	80.54%	94.46%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	0	0	0	.	.
	<10%	2,676	2,110	1,959	78.66%	92.76%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	0	0	0	.	.
	<10%	2,676	2,110	1,959	78.66%	92.76%
% Owner Occupied	**50-100%**	2,159	1,665	1,555	76.73%	93.09%
	10-50%	483	412	387	85.74%	94.21%
	<10%	34	33	17	96.92%	54.01%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	612	540	475	88.24%	88.49%
	Non-MSA	2,064	1,570	1,484	75.80%	94.25%
Group Quarters	**Group**	62	55	43	90.35%	76.30%
	NonGroup	2,614	2,055	1,916	78.29%	93.36%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,128	899	76.39%	76.12%
Quarter	**Quarter 1**	271	219	78.43%	77.98%
	Quarter 2	267	205	73.10%	73.80%
	Quarter 3	311	251	75.59%	75.33%
	Quarter 4	279	224	78.54%	77.37%
Age Group	**12-17**	394	328	82.90%	83.42%
	18-25	380	301	78.94%	79.56%
	26-34	91	73	80.15%	80.74%
	35-49	114	88	76.38%	76.92%
	50+	149	109	71.81%	70.24%
Hispanicity	**Hispanic**	49	42	81.44%	83.28%
	Non-Hispanic	1,079	857	76.27%	75.98%
Race	**Black**	6	4	30.93%	23.98%
	White	1,041	828	76.59%	76.30%
	Other	81	67	77.50%	76.71%
Gender	**Male**	572	447	72.28%	72.34%
	Female	556	452	80.12%	79.76%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	269	189	64.65%	64.76%
	Non-MSA	859	710	80.55%	80.35%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E29 CAI Weighted Response Rates: Nebraska

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		2,560	2,167	1,949	84.37%	89.99%
Quarter	**Quarter 1**	511	451	398	88.70%	88.56%
	Quarter 2	425	334	304	78.90%	90.96%
	Quarter 3	844	706	652	83.48%	92.44%
	Quarter 4	780	676	595	86.69%	88.04%
% Hispanic in Seg	**50-100%**	24	22	19	91.67%	86.36%
	10-50%	185	156	131	82.88%	84.46%
	<10%	2,351	1,989	1,799	84.43%	90.49%
% Black in Seg	**50-100%**	60	50	50	81.59%	100.00%
	10-50%	115	101	88	88.12%	85.65%
	<10%	2,385	2,016	1,811	84.26%	89.93%
% Owner Occupied	**50-100%**	2,085	1,820	1,655	87.47%	90.97%
	10-50%	392	297	251	74.32%	85.13%
	<10%	83	50	43	62.27%	85.62%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	1,202	1,023	911	84.42%	89.24%
	Non-MSA	1,358	1,144	1,038	84.32%	90.63%
Group Quarters	**Group**	84	18	18	20.64%	100.00%
	NonGroup	2,476	2,149	1,931	86.98%	89.89%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		1,172	847	72.05%	72.42%
Quarter	**Quarter 1**	284	215	74.63%	75.77%
	Quarter 2	182	141	80.23%	78.93%
	Quarter 3	337	235	69.67%	70.86%
	Quarter 4	369	256	64.35%	64.16%
Age Group	**12-17**	378	297	78.67%	79.46%
	18-25	442	300	68.04%	67.44%
	26-34	83	60	71.89%	75.07%
	35-49	123	94	77.58%	77.04%
	50+	146	96	66.39%	67.10%
Hispanicity	**Hispanic**	90	60	83.11%	83.52%
	Non-Hispanic	1,082	787	71.54%	72.06%
Race	**Black**	55	38	67.52%	75.34%
	White	1,085	784	72.28%	72.39%
	Other	32	25	69.56%	68.21%
Gender	**Male**	566	387	66.19%	66.70%
	Female	606	460	77.13%	77.75%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	561	391	68.85%	69.34%
	Non-MSA	611	456	74.62%	74.93%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E30 CAI Weighted Response Rates: Nevada

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		2,981	2,494	2,026	83.27%	79.89%
Quarter	**Quarter 1**	696	593	481	85.46%	81.63%
	Quarter 2	463	393	318	83.56%	81.31%
	Quarter 3	971	777	651	77.54%	83.86%
	Quarter 4	851	731	576	86.46%	71.81%
% Hispanic in Seg	**50-100%**	131	97	80	76.51%	83.99%
	10-50%	1,526	1,295	1,063	81.78%	81.62%
	<10%	1,324	1,102	883	85.56%	77.69%
% Black in Seg	**50-100%**	121	112	103	92.50%	91.69%
	10-50%	440	353	284	79.32%	80.77%
	<10%	2,420	2,029	1,639	83.73%	79.35%
% Owner Occupied	**50-100%**	1,953	1,687	1,358	87.27%	78.32%
	10-50%	575	464	407	82.30%	88.91%
	<10%	453	343	261	74.11%	78.19%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	2,427	2,075	1,665	84.65%	78.91%
	Non-MSA	554	419	361	75.98%	85.70%
Group Quarters	**Group**	34	2	2	15.21%	100.00%
	NonGroup	2,947	2,492	2,024	83.93%	79.86%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		1,102	756	63.05%	62.74%
Quarter	**Quarter 1**	231	163	61.40%	62.68%
	Quarter 2	159	94	51.96%	53.56%
	Quarter 3	358	254	70.49%	68.73%
	Quarter 4	354	245	64.74%	65.92%
Age Group	**12-17**	405	313	72.25%	72.39%
	18-25	353	223	61.36%	56.81%
	26-34	95	57	58.62%	52.90%
	35-49	108	71	59.01%	61.42%
	50+	141	92	66.13%	67.51%
Hispanicity	**Hispanic**	251	170	55.73%	51.20%
	Non-Hispanic	851	586	64.26%	64.55%
Race	**Black**	133	99	54.29%	63.59%
	White	881	597	63.47%	62.41%
	Other	88	60	69.23%	66.56%
Gender	**Male**	581	402	64.24%	63.23%
	Female	521	354	61.78%	62.25%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	953	644	60.37%	60.41%
	Non-MSA	149	112	76.67%	77.19%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E31 CAI Weighted Response Rates: New Hampshire

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		3,074	2,438	2,076	79.52%	85.36%
Quarter	**Quarter 1**	792	604	465	77.04%	78.01%
	Quarter 2	416	346	311	83.12%	89.82%
	Quarter 3	1,003	815	721	81.37%	88.26%
	Quarter 4	863	673	579	77.33%	85.77%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	45	41	36	91.09%	89.15%
	<10%	3,029	2,397	2,040	79.33%	85.29%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	0	0	0	.	.
	<10%	3,074	2,438	2,076	79.52%	85.36%
% Owner Occupied	**50-100%**	2,608	2,075	1,783	79.71%	86.03%
	10-50%	363	297	238	81.48%	80.53%
	<10%	103	66	55	68.29%	85.25%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	1,596	1,412	1,175	88.57%	83.56%
	Non-MSA	1,478	1,026	901	69.52%	87.90%
Group Quarters	**Group**	88	35	22	39.85%	63.34%
	NonGroup	2,986	2,403	2,054	80.64%	85.67%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,114	791	69.87%	70.29%
Quarter	**Quarter 1**	231	163	69.14%	67.52%
	Quarter 2	176	127	69.71%	72.59%
	Quarter 3	368	269	75.11%	74.59%
	Quarter 4	339	232	66.01%	66.46%
Age Group	**12-17**	438	323	73.89%	73.31%
	18-25	302	199	65.79%	64.29%
	26-34	89	60	65.15%	66.89%
	35-49	157	115	72.84%	73.11%
	50+	128	94	68.95%	70.37%
Hispanicity	**Hispanic**	15	13	70.37%	84.86%
	Non-Hispanic	1,099	778	69.87%	70.10%
Race	**Black**	6	5	93.52%	91.57%
	White	1,092	773	69.63%	69.96%
	Other	16	13	75.57%	81.93%
Gender	**Male**	567	403	69.69%	69.62%
	Female	547	388	70.05%	70.93%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	627	430	68.46%	68.71%
	Non-MSA	487	361	71.85%	72.56%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E32 CAI Weighted Response Rates: New Jersey

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		4,486	3,991	3,547	88.49%	89.65%
Quarter	**Quarter 1**	1,077	948	785	88.67%	83.45%
	Quarter 2	676	609	577	90.11%	94.71%
	Quarter 3	1,309	1,139	1,045	84.82%	91.57%
	Quarter 4	1,424	1,295	1,140	91.24%	87.85%
% Hispanic in Seg	**50-100%**	45	40	38	90.65%	95.87%
	10-50%	1,147	1,002	915	88.27%	92.10%
	<10%	3,294	2,949	2,594	88.54%	88.62%
% Black in Seg	**50-100%**	455	394	343	86.92%	87.49%
	10-50%	1,067	917	827	86.89%	91.29%
	<10%	2,964	2,680	2,377	89.42%	89.32%
% Owner Occupied	**50-100%**	2,746	2,485	2,201	89.54%	89.61%
	10-50%	1,297	1,123	1,002	86.42%	89.64%
	<10%	443	383	344	87.97%	89.82%
Population Density	**Large MSA**	3,151	2,824	2,476	89.71%	88.70%
	Small MSA	1,335	1,167	1,071	85.79%	91.83%
	Non-MSA	0	0	0	.	.
Group Quarters	**Group**	28	10	7	40.41%	74.79%
	NonGroup	4,458	3,981	3,540	88.78%	89.69%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,358	933	65.24%	65.29%
Quarter	**Quarter 1**	256	171	67.84%	66.73%
	Quarter 2	205	146	66.32%	68.36%
	Quarter 3	420	305	61.77%	62.60%
	Quarter 4	477	311	65.25%	63.52%
Age Group	**12-17**	566	413	73.50%	72.88%
	18-25	366	247	67.02%	67.83%
	26-34	162	105	62.97%	64.81%
	35-49	146	105	71.77%	70.87%
	50+	118	63	57.58%	57.73%
Hispanicity	**Hispanic**	172	139	78.91%	78.56%
	Non-Hispanic	1,186	794	62.77%	63.12%
Race	**Black**	184	137	68.37%	65.92%
	White	1,086	733	65.31%	65.53%
	Other	88	63	59.35%	60.63%
Gender	**Male**	633	434	61.22%	61.31%
	Female	725	499	68.35%	68.91%
Population Density	**Large MSA**	958	658	67.25%	68.15%
	Small MSA	400	275	60.63%	58.54%
	Non-MSA	0	0	.	.

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E33 CAI Weighted Response Rates: New Mexico

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,265	1,844	1,775	81.54%	96.12%
Quarter	**Quarter 1**	579	448	428	77.86%	95.45%
	Quarter 2	486	406	390	83.53%	96.06%
	Quarter 3	709	579	563	81.69%	97.20%
	Quarter 4	491	411	394	83.79%	95.85%
% Hispanic in Seg	**50-100%**	822	659	644	80.17%	97.65%
	10-50%	1,196	976	936	81.69%	95.62%
	<10%	247	209	195	85.39%	93.53%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	113	78	75	69.66%	95.43%
	<10%	2,152	1,766	1,700	82.13%	96.15%
% Owner Occupied	**50-100%**	1,833	1,531	1,472	83.56%	95.98%
	10-50%	298	220	215	73.66%	97.81%
	<10%	134	93	88	71.32%	94.43%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	1,084	935	901	86.30%	96.28%
	Non-MSA	1,181	909	874	77.36%	95.96%
Group Quarters	**Group**	16	8	8	50.73%	100.00%
	NonGroup	2,249	1,836	1,767	81.77%	96.10%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,045	830	77.77%	78.38%
Quarter	**Quarter 1**	265	212	74.64%	75.44%
	Quarter 2	244	186	75.92%	77.95%
	Quarter 3	286	226	80.48%	78.63%
	Quarter 4	250	206	80.18%	81.44%
Age Group	**12-17**	379	309	82.46%	82.90%
	18-25	305	242	77.31%	77.41%
	26-34	72	62	84.69%	85.06%
	35-49	129	102	78.27%	80.85%
	50+	160	115	72.16%	71.84%
Hispanicity	**Hispanic**	452	372	80.19%	79.66%
	Non-Hispanic	593	458	76.16%	77.57%
Race	**Black**	21	15	71.94%	85.53%
	White	901	711	77.00%	77.16%
	Other	123	104	87.34%	87.90%
Gender	**Male**	516	412	76.41%	77.01%
	Female	529	418	78.98%	79.66%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	502	384	72.82%	73.32%
	Non-MSA	543	446	82.52%	83.54%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E34 CAI Weighted Response Rates: New York

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		10,893	9,170	7,754	83.65%	84.28%
Quarter	**Quarter 1**	2,506	2,042	1,737	81.92%	85.70%
	Quarter 2	1,861	1,541	1,309	82.99%	84.25%
	Quarter 3	2,934	2,433	2,003	81.88%	81.59%
	Quarter 4	3,592	3,154	2,705	87.74%	85.70%
% Hispanic in Seg	**50-100%**	658	573	474	87.01%	82.84%
	10-50%	2,739	2,309	1,849	83.50%	79.66%
	<10%	7,496	6,288	5,431	83.43%	86.17%
% Black in Seg	**50-100%**	1,452	1,227	999	84.01%	81.48%
	10-50%	1,632	1,390	1,136	84.77%	82.06%
	<10%	7,809	6,553	5,619	83.36%	85.25%
% Owner Occupied	**50-100%**	6,542	5,542	4,870	83.71%	87.62%
	10-50%	2,903	2,386	1,897	82.29%	79.52%
	<10%	1,448	1,242	987	85.92%	79.00%
Population Density	**Large MSA**	7,146	6,153	5,014	85.28%	81.15%
	Small MSA	2,607	2,191	1,974	83.59%	90.33%
	Non-MSA	1,140	826	766	72.99%	92.67%
Group Quarters	**Group**	302	145	133	56.19%	87.84%
	NonGroup	10,591	9,025	7,621	84.66%	84.20%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		4,070	2,669	59.98%	60.16%
Quarter	**Quarter 1**	890	588	54.61%	55.12%
	Quarter 2	766	481	55.64%	55.72%
	Quarter 3	1,066	737	68.30%	68.41%
	Quarter 4	1,348	863	61.56%	61.35%
Age Group	**12-17**	1,276	957	74.30%	74.23%
	18-25	1,413	900	63.42%	62.73%
	26-34	633	368	55.96%	56.61%
	35-49	400	244	59.67%	59.81%
	50+	348	200	56.32%	57.06%
Hispanicity	**Hispanic**	611	434	67.37%	66.76%
	Non-Hispanic	3,459	2,235	58.90%	59.15%
Race	**Black**	679	463	64.03%	64.69%
	White	3,149	2,058	60.33%	60.49%
	Other	242	148	43.81%	43.00%
Gender	**Male**	1,935	1,244	57.33%	57.31%
	Female	2,135	1,425	62.24%	62.72%
Population Density	**Large MSA**	2,652	1,670	57.26%	57.58%
	Small MSA	1,028	705	64.21%	64.32%
	Non-MSA	390	294	70.28%	71.48%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E35 CAI Weighted Response Rates: North Carolina

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		4,329	3,607	3,350	83.53%	92.87%
Quarter	**Quarter 1**	1,135	895	818	79.37%	91.63%
	Quarter 2	743	615	570	84.11%	92.45%
	Quarter 3	1,326	1,145	1,060	86.39%	92.65%
	Quarter 4	1,125	952	902	84.62%	94.58%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	144	121	116	84.39%	94.84%
	<10%	4,185	3,486	3,234	83.51%	92.82%
% Black in Seg	**50-100%**	430	371	361	86.29%	97.62%
	10-50%	1,935	1,595	1,466	82.05%	91.51%
	<10%	1,964	1,641	1,523	84.13%	92.85%
% Owner Occupied	**50-100%**	3,395	2,833	2,647	83.70%	93.37%
	10-50%	744	626	575	84.01%	92.25%
	<10%	190	148	128	78.37%	85.22%
Population Density	**Large MSA**	645	548	525	84.93%	95.98%
	Small MSA	1,708	1,427	1,310	84.57%	92.19%
	Non-MSA	1,976	1,632	1,515	82.05%	92.41%
Group Quarters	**Group**	133	112	106	83.74%	93.48%
	NonGroup	4,196	3,495	3,244	83.52%	92.85%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,496	1,167	71.84%	71.43%
Quarter	**Quarter 1**	312	232	67.93%	68.36%
	Quarter 2	252	190	65.00%	65.19%
	Quarter 3	495	395	77.37%	75.91%
	Quarter 4	437	350	76.74%	76.21%
Age Group	**12-17**	601	505	81.70%	81.65%
	18-25	471	368	73.42%	73.91%
	26-34	186	123	65.62%	65.79%
	35-49	132	93	71.37%	71.48%
	50+	106	78	71.63%	70.01%
Hispanicity	**Hispanic**	89	79	75.03%	78.67%
	Non-Hispanic	1,407	1,088	71.78%	71.33%
Race	**Black**	321	253	72.01%	72.45%
	White	1,114	865	71.57%	70.73%
	Other	61	49	80.00%	85.05%
Gender	**Male**	706	526	63.77%	63.12%
	Female	790	641	77.77%	78.98%
Population Density	**Large MSA**	227	179	61.64%	59.20%
	Small MSA	616	478	75.09%	74.68%
	Non-MSA	653	510	72.84%	72.84%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E36 CAI Weighted Response Rates: North Dakota

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,711	2,236	1,998	82.66%	89.89%
Quarter	**Quarter 1**	728	602	510	83.05%	85.26%
	Quarter 2	667	536	464	80.34%	86.55%
	Quarter 3	803	666	611	83.03%	91.59%
	Quarter 4	513	432	413	84.28%	95.56%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	0	0	0	.	.
	<10%	2,711	2,236	1,998	82.66%	89.89%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	15	13	3	89.52%	17.57%
	<10%	2,696	2,223	1,995	82.63%	90.30%
% Owner Occupied	**50-100%**	1,914	1,564	1,438	81.76%	92.33%
	10-50%	546	464	407	85.79%	88.27%
	<10%	251	208	153	82.44%	74.99%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	1,216	1,050	891	86.29%	85.43%
	Non-MSA	1,495	1,186	1,107	79.84%	93.65%
Group Quarters	**Group**	150	84	49	56.69%	64.49%
	NonGroup	2,561	2,152	1,949	84.18%	90.89%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,164	951	77.48%	77.09%
Quarter	**Quarter 1**	297	256	78.75%	78.00%
	Quarter 2	276	213	73.90%	72.87%
	Quarter 3	368	304	78.17%	78.66%
	Quarter 4	223	178	79.49%	78.83%
Age Group	**12-17**	404	334	81.26%	81.31%
	18-25	461	385	82.44%	82.08%
	26-34	58	46	80.19%	80.35%
	35-49	97	74	74.76%	74.75%
	50+	144	112	75.34%	74.01%
Hispanicity	**Hispanic**	13	8	45.01%	33.19%
	Non-Hispanic	1,151	943	77.66%	77.50%
Race	**Black**	9	8	92.73%	90.81%
	White	1,081	881	78.11%	78.00%
	Other	74	62	63.95%	57.62%
Gender	**Male**	593	474	75.39%	74.45%
	Female	571	477	79.49%	79.64%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	539	433	78.46%	77.79%
	Non-MSA	625	518	76.71%	76.49%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E37 CAI Weighted Response Rates: Ohio

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		10,457	9,098	8,206	86.67%	90.35%
Quarter	**Quarter 1**	2,227	1,943	1,720	87.69%	89.02%
	Quarter 2	1,973	1,680	1,553	84.31%	92.32%
	Quarter 3	3,057	2,660	2,393	86.95%	89.84%
	Quarter 4	3,200	2,815	2,540	87.80%	90.18%
% Hispanic in Seg	**50-100%**	10	8	8	80.00%	100.00%
	10-50%	204	167	148	82.37%	88.81%
	<10%	10,243	8,923	8,050	86.74%	90.37%
% Black in Seg	**50-100%**	1,050	837	716	80.58%	85.51%
	10-50%	1,323	1,132	1,040	84.99%	91.06%
	<10%	8,084	7,129	6,450	87.65%	90.77%
% Owner Occupied	**50-100%**	7,835	6,958	6,318	88.35%	90.94%
	10-50%	2,182	1,785	1,568	81.67%	87.97%
	<10%	440	355	320	80.22%	90.27%
Population Density	**Large MSA**	4,206	3,650	3,216	86.98%	87.84%
	Small MSA	4,125	3,586	3,270	85.90%	91.61%
	Non-MSA	2,126	1,862	1,720	87.50%	92.82%
Group Quarters	**Group**	116	88	86	72.54%	97.82%
	NonGroup	10,341	9,010	8,120	86.83%	90.28%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		4,498	3,234	67.78%	67.52%
Quarter	**Quarter 1**	940	659	63.21%	62.67%
	Quarter 2	892	669	68.64%	68.53%
	Quarter 3	1,291	943	71.98%	71.95%
	Quarter 4	1,375	963	67.07%	66.92%
Age Group	**12-17**	1,420	1,088	76.03%	76.19%
	18-25	1,618	1,142	69.88%	70.04%
	26-34	614	442	71.01%	71.07%
	35-49	464	312	66.33%	65.80%
	50+	382	250	63.96%	63.77%
Hispanicity	**Hispanic**	133	106	70.42%	66.29%
	Non-Hispanic	4,365	3,128	67.74%	67.54%
Race	**Black**	503	375	70.08%	69.24%
	White	3,881	2,778	67.65%	67.54%
	Other	114	81	58.05%	53.22%
Gender	**Male**	2,156	1,540	66.85%	66.43%
	Female	2,342	1,694	68.63%	68.52%
Population Density	**Large MSA**	1,837	1,312	66.40%	66.22%
	Small MSA	1,692	1,198	65.95%	65.79%
	Non-MSA	969	724	73.45%	72.97%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E38 CAI Weighted Response Rates: Oklahoma

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,749	2,267	2,076	82.60%	91.58%
Quarter	**Quarter 1**	647	504	466	78.67%	92.41%
	Quarter 2	420	359	329	85.52%	91.57%
	Quarter 3	877	707	645	80.21%	91.09%
	Quarter 4	805	697	636	86.57%	91.23%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	227	190	178	82.62%	93.77%
	<10%	2,522	2,077	1,898	82.60%	91.39%
% Black in Seg	**50-100%**	55	40	33	72.54%	84.57%
	10-50%	518	435	413	83.76%	95.62%
	<10%	2,176	1,792	1,630	82.62%	90.89%
% Owner Occupied	**50-100%**	2,271	1,915	1,753	84.46%	91.58%
	10-50%	277	219	205	79.18%	93.43%
	<10%	201	133	118	65.41%	88.96%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	1,663	1,404	1,264	84.94%	89.90%
	Non-MSA	1,086	863	812	78.94%	94.42%
Group Quarters	**Group**	11	0	0	0.00%	.
	NonGroup	2,738	2,267	2,076	83.07%	91.58%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,202	858	67.79%	67.97%
Quarter	**Quarter 1**	251	193	72.50%	74.17%
	Quarter 2	183	135	74.03%	72.63%
	Quarter 3	384	264	61.90%	60.99%
	Quarter 4	384	266	63.73%	64.13%
Age Group	**12-17**	397	298	73.75%	74.04%
	18-25	426	297	68.40%	68.60%
	26-34	170	127	75.08%	74.85%
	35-49	127	88	70.95%	71.54%
	50+	82	48	58.81%	60.39%
Hispanicity	**Hispanic**	86	61	73.89%	73.22%
	Non-Hispanic	1,116	797	67.57%	67.79%
Race	**Black**	98	59	45.46%	46.32%
	White	933	675	69.42%	69.18%
	Other	171	124	73.62%	74.36%
Gender	**Male**	586	400	66.43%	65.71%
	Female	616	458	68.98%	70.04%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	727	483	58.73%	58.53%
	Non-MSA	475	375	81.05%	81.42%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E39 CAI Weighted Response Rates: Oregon

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,939	2,470	2,135	83.54%	85.20%
Quarter	**Quarter 1**	722	551	468	76.31%	85.25%
	Quarter 2	420	357	307	83.51%	81.19%
	Quarter 3	1,035	885	746	85.15%	83.51%
	Quarter 4	762	677	614	89.07%	90.41%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	346	292	249	85.25%	84.73%
	<10%	2,593	2,178	1,886	83.33%	85.26%
% Black in Seg	**50-100%**	21	20	16	95.24%	80.00%
	10-50%	9	6	6	66.67%	100.00%
	<10%	2,909	2,444	2,113	83.45%	85.24%
% Owner Occupied	**50-100%**	2,368	2,053	1,781	85.89%	85.18%
	10-50%	453	335	296	73.05%	87.70%
	<10%	118	82	58	70.45%	73.73%
Population Density	**Large MSA**	1,269	1,096	872	85.60%	77.35%
	Small MSA	808	655	596	80.83%	90.32%
	Non-MSA	862	719	667	82.81%	93.07%
Group Quarters	**Group**	59	52	48	87.65%	94.04%
	NonGroup	2,880	2,418	2,087	83.46%	85.03%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,182	915	71.57%	71.73%
Quarter	**Quarter 1**	213	167	78.08%	78.51%
	Quarter 2	183	132	63.02%	60.97%
	Quarter 3	446	353	75.37%	75.38%
	Quarter 4	340	263	71.70%	72.06%
Age Group	**12-17**	439	353	79.35%	78.68%
	18-25	377	291	74.22%	74.26%
	26-34	166	130	77.41%	77.58%
	35-49	114	82	69.31%	69.95%
	50+	86	59	68.08%	68.03%
Hispanicity	**Hispanic**	126	99	77.46%	79.20%
	Non-Hispanic	1,056	816	71.24%	71.33%
Race	**Black**	29	18	49.49%	46.92%
	White	1,068	829	71.89%	72.13%
	Other	85	68	72.18%	72.83%
Gender	**Male**	570	431	68.56%	68.24%
	Female	612	484	74.41%	75.08%
Population Density	**Large MSA**	500	359	66.63%	67.09%
	Small MSA	312	260	76.28%	75.90%
	Non-MSA	370	296	74.85%	74.61%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E40 CAI Weighted Response Rates: Pennsylvania

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		11,355	9,465	8,798	83.29%	92.34%
Quarter	**Quarter 1**	2,528	2,104	1,856	83.70%	88.78%
	Quarter 2	1,913	1,582	1,450	82.24%	91.11%
	Quarter 3	3,890	3,237	3,076	83.23%	94.51%
	Quarter 4	3,024	2,542	2,416	84.11%	95.10%
% Hispanic in Seg	**50-100%**	134	113	111	81.55%	98.30%
	10-50%	341	232	215	66.79%	92.99%
	<10%	10,880	9,120	8,472	83.74%	92.27%
% Black in Seg	**50-100%**	833	639	569	75.74%	88.17%
	10-50%	1,176	890	800	75.24%	89.95%
	<10%	9,346	7,936	7,429	84.99%	92.94%
% Owner Occupied	**50-100%**	8,964	7,683	7,128	85.67%	92.06%
	10-50%	2,059	1,565	1,478	76.72%	94.48%
	<10%	332	217	192	63.35%	88.31%
Population Density	**Large MSA**	5,476	4,628	4,205	84.10%	90.78%
	Small MSA	3,949	3,292	3,081	83.22%	92.55%
	Non-MSA	1,930	1,545	1,512	80.88%	97.01%
Group Quarters	**Group**	196	74	73	39.09%	98.94%
	NonGroup	11,159	9,391	8,725	84.08%	92.29%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		4,577	3,460	68.99%	68.47%
Quarter	**Quarter 1**	911	664	65.88%	65.99%
	Quarter 2	735	534	66.99%	66.28%
	Quarter 3	1,574	1,217	73.15%	72.20%
	Quarter 4	1,357	1,045	70.01%	69.40%
Age Group	**12-17**	1,519	1,223	78.97%	78.97%
	18-25	1,556	1,174	73.83%	73.62%
	26-34	674	495	70.73%	70.73%
	35-49	410	287	68.33%	67.58%
	50+	418	281	64.46%	63.80%
Hispanicity	**Hispanic**	213	176	78.73%	77.10%
	Non-Hispanic	4,364	3,284	68.76%	68.27%
Race	**Black**	529	409	69.69%	66.26%
	White	3,921	2,955	69.41%	69.11%
	Other	127	96	45.66%	48.39%
Gender	**Male**	2,148	1,571	67.61%	66.83%
	Female	2,429	1,889	70.19%	69.96%
Population Density	**Large MSA**	2,130	1,542	65.26%	64.72%
	Small MSA	1,653	1,254	69.34%	69.19%
	Non-MSA	794	664	79.34%	78.76%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E41 CAI Weighted Response Rates: Rhode Island

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		3,019	2,509	2,177	83.84%	86.68%
Quarter	**Quarter 1**	718	594	505	83.63%	85.81%
	Quarter 2	454	390	335	86.02%	85.91%
	Quarter 3	902	752	647	83.42%	85.90%
	Quarter 4	945	773	690	81.98%	89.25%
% Hispanic in Seg	**50-100%**	56	41	37	69.48%	86.70%
	10-50%	463	352	306	76.33%	88.07%
	<10%	2,500	2,116	1,834	85.52%	86.46%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	193	150	133	78.09%	86.96%
	<10%	2,826	2,359	2,044	84.20%	86.66%
% Owner Occupied	**50-100%**	1,906	1,650	1,434	87.44%	86.37%
	10-50%	1,108	857	741	77.48%	87.28%
	<10%	5	2	2	40.00%	100.00%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	2,793	2,308	1,996	83.47%	86.46%
	Non-MSA	226	201	181	88.43%	89.27%
Group Quarters	**Group**	89	14	14	20.86%	100.00%
	NonGroup	2,930	2,495	2,163	85.48%	86.59%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,111	789	66.72%	66.49%
Quarter	**Quarter 1**	230	154	60.62%	59.77%
	Quarter 2	187	136	73.48%	73.96%
	Quarter 3	335	250	67.98%	68.32%
	Quarter 4	359	249	64.11%	63.88%
Age Group	**12-17**	390	302	75.13%	74.65%
	18-25	363	254	67.28%	67.84%
	26-34	75	53	69.60%	67.55%
	35-49	119	78	67.67%	67.58%
	50+	164	102	61.74%	62.22%
Hispanicity	**Hispanic**	143	114	80.47%	83.61%
	Non-Hispanic	968	675	65.71%	65.31%
Race	**Black**	54	43	75.59%	78.10%
	White	1,024	724	66.60%	66.10%
	Other	33	22	54.74%	60.27%
Gender	**Male**	546	392	68.26%	68.77%
	Female	565	397	65.32%	64.41%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	1,037	737	66.76%	66.58%
	Non-MSA	74	52	66.23%	65.30%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E42 CAI Weighted Response Rates: South Carolina

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,691	2,254	2,087	84.45%	91.96%
Quarter	**Quarter 1**	484	406	363	85.74%	89.44%
	Quarter 2	644	547	502	85.00%	91.70%
	Quarter 3	735	602	566	81.95%	94.01%
	Quarter 4	828	699	656	84.60%	93.80%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	56	45	44	72.98%	98.63%
	<10%	2,635	2,209	2,043	84.70%	91.83%
% Black in Seg	**50-100%**	691	543	511	78.81%	93.54%
	10-50%	986	843	783	86.61%	91.89%
	<10%	1,014	868	793	85.49%	91.19%
% Owner Occupied	**50-100%**	2,338	1,972	1,835	85.06%	92.34%
	10-50%	325	266	237	82.27%	88.76%
	<10%	28	16	15	52.04%	95.45%
Population Density	**Large MSA**	72	60	48	83.54%	80.41%
	Small MSA	1,528	1,294	1,190	85.76%	91.16%
	Non-MSA	1,091	900	849	82.34%	94.09%
Group Quarters	**Group**	17	14	12	82.29%	85.75%
	NonGroup	2,674	2,240	2,075	84.46%	91.98%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,150	832	65.92%	66.59%
Quarter	**Quarter 1**	217	157	62.56%	65.33%
	Quarter 2	262	182	66.16%	66.39%
	Quarter 3	314	227	63.56%	63.23%
	Quarter 4	357	266	71.49%	71.38%
Age Group	**12-17**	410	322	76.56%	76.44%
	18-25	409	287	68.36%	68.73%
	26-34	133	95	68.75%	70.92%
	35-49	110	66	57.76%	58.07%
	50+	88	62	67.56%	67.98%
Hispanicity	**Hispanic**	46	33	59.24%	60.35%
	Non-Hispanic	1,104	799	66.10%	66.74%
Race	**Black**	402	303	66.11%	66.48%
	White	727	514	65.91%	66.61%
	Other	21	15	58.60%	67.99%
Gender	**Male**	561	395	64.34%	64.41%
	Female	589	437	67.27%	68.52%
Population Density	**Large MSA**	36	24	55.42%	55.30%
	Small MSA	688	480	62.49%	63.58%
	Non-MSA	426	328	72.53%	72.40%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E43 CAI Weighted Response Rates: South Dakota

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,710	2,134	2,011	79.10%	94.35%
Quarter	**Quarter 1**	679	523	486	77.98%	93.24%
	Quarter 2	668	526	500	78.91%	95.04%
	Quarter 3	852	676	636	79.55%	94.13%
	Quarter 4	511	409	389	80.05%	95.11%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	74	28	26	37.84%	92.86%
	<10%	2,636	2,106	1,985	80.19%	94.37%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	13	12	10	92.31%	83.33%
	<10%	2,697	2,122	2,001	79.05%	94.40%
% Owner Occupied	**50-100%**	2,250	1,774	1,671	79.09%	94.35%
	10-50%	344	260	245	77.21%	94.12%
	<10%	116	100	95	86.00%	95.12%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	861	747	686	87.00%	91.92%
	Non-MSA	1,849	1,387	1,325	75.38%	95.67%
Group Quarters	**Group**	60	13	13	28.70%	100.00%
	NonGroup	2,650	2,121	1,998	80.35%	94.30%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,180	936	76.14%	76.25%
Quarter	**Quarter 1**	269	213	74.89%	75.40%
	Quarter 2	307	247	77.37%	76.76%
	Quarter 3	357	273	73.22%	73.49%
	Quarter 4	247	203	79.32%	79.35%
Age Group	**12-17**	438	365	84.45%	83.88%
	18-25	413	323	78.37%	77.76%
	26-34	80	55	67.20%	66.12%
	35-49	125	94	72.89%	74.59%
	50+	124	99	78.87%	78.31%
Hispanicity	**Hispanic**	25	17	43.80%	45.04%
	Non-Hispanic	1,155	919	76.37%	76.58%
Race	**Black**	4	4	100.00%	100.00%
	White	1,047	825	76.07%	76.40%
	Other	129	107	76.43%	72.73%
Gender	**Male**	578	456	76.80%	76.84%
	Female	602	480	75.56%	75.70%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	378	278	70.18%	70.61%
	Non-MSA	802	658	79.30%	79.72%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E44 CAI Weighted Response Rates: Tennessee

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		3,080	2,636	2,383	85.60%	90.92%
Quarter	**Quarter 1**	619	517	481	84.10%	93.38%
	Quarter 2	592	509	480	85.98%	94.26%
	Quarter 3	1,009	847	748	83.84%	88.35%
	Quarter 4	860	763	674	88.55%	87.67%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	30	24	23	80.23%	95.75%
	<10%	3,050	2,612	2,360	85.67%	90.87%
% Black in Seg	**50-100%**	358	285	243	79.71%	86.26%
	10-50%	552	481	425	87.05%	88.55%
	<10%	2,170	1,870	1,715	86.18%	92.24%
% Owner Occupied	**50-100%**	2,464	2,170	1,994	87.81%	92.51%
	10-50%	602	459	382	75.99%	82.22%
	<10%	14	7	7	50.00%	100.00%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	1,962	1,711	1,527	87.39%	89.59%
	Non-MSA	1,118	925	856	82.56%	93.32%
Group Quarters	**Group**	44	19	19	43.10%	100.00%
	NonGroup	3,036	2,617	2,364	86.09%	90.87%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,270	938	67.70%	67.68%
Quarter	**Quarter 1**	234	179	60.86%	64.45%
	Quarter 2	255	186	68.85%	68.21%
	Quarter 3	407	296	68.64%	69.09%
	Quarter 4	374	277	70.86%	68.95%
Age Group	**12-17**	452	355	76.90%	78.04%
	18-25	432	311	72.14%	72.91%
	26-34	162	121	71.15%	69.00%
	35-49	128	87	65.40%	65.75%
	50+	96	64	63.85%	63.62%
Hispanicity	**Hispanic**	45	30	51.13%	38.35%
	Non-Hispanic	1,225	908	67.79%	67.81%
Race	**Black**	198	142	65.61%	67.80%
	White	1,059	787	68.34%	68.23%
	Other	13	9	32.08%	29.06%
Gender	**Male**	647	467	67.08%	67.06%
	Female	623	471	68.37%	68.23%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	836	607	67.06%	67.32%
	Non-MSA	434	331	68.90%	68.29%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E45 CAI Weighted Response Rates: Texas

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		11,273	9,545	8,828	84.82%	92.57%
Quarter	**Quarter 1**	2,614	2,212	2,020	84.89%	91.62%
	Quarter 2	2,787	2,403	2,196	86.73%	91.33%
	Quarter 3	3,071	2,580	2,392	83.85%	92.73%
	Quarter 4	2,801	2,350	2,220	83.78%	94.58%
% Hispanic in Seg	**50-100%**	2,349	1,961	1,869	83.46%	95.42%
	10-50%	5,074	4,318	3,961	85.09%	91.80%
	<10%	3,850	3,266	2,998	85.27%	91.94%
% Black in Seg	**50-100%**	753	606	575	80.44%	94.86%
	10-50%	2,383	1,984	1,861	83.38%	93.91%
	<10%	8,137	6,955	6,392	85.61%	92.02%
% Owner Occupied	**50-100%**	8,232	7,082	6,570	86.14%	92.85%
	10-50%	1,819	1,485	1,370	81.76%	92.20%
	<10%	1,222	978	888	80.14%	91.02%
Population Density	**Large MSA**	5,785	5,034	4,571	87.42%	90.94%
	Small MSA	3,547	2,985	2,806	83.75%	94.12%
	Non-MSA	1,941	1,526	1,451	78.71%	95.16%
Group Quarters	**Group**	113	50	48	47.35%	96.18%
	NonGroup	11,160	9,495	8,780	85.17%	92.55%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		4,920	3,951	75.12%	74.71%
Quarter	**Quarter 1**	1,049	859	77.72%	77.43%
	Quarter 2	1,258	968	70.23%	69.56%
	Quarter 3	1,301	1,055	74.79%	74.33%
	Quarter 4	1,312	1,069	77.87%	77.50%
Age Group	**12-17**	1,913	1,598	83.44%	82.93%
	18-25	1,470	1,195	80.90%	80.33%
	26-34	767	606	78.24%	78.07%
	35-49	482	352	73.08%	72.39%
	50+	288	200	69.19%	69.10%
Hispanicity	**Hispanic**	1,819	1,516	79.56%	79.57%
	Non-Hispanic	3,101	2,435	73.39%	72.86%
Race	**Black**	558	460	76.77%	77.01%
	White	4,173	3,347	75.45%	74.94%
	Other	189	144	60.92%	59.59%
Gender	**Male**	2,405	1,889	73.95%	73.65%
	Female	2,515	2,062	76.13%	75.69%
Population Density	**Large MSA**	2,636	2,082	74.03%	73.53%
	Small MSA	1,590	1,303	76.03%	75.98%
	Non-MSA	694	566	77.32%	76.50%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E46 CAI Weighted Response Rates: Utah

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,365	2,132	1,991	90.16%	93.16%
Quarter	**Quarter 1**	498	444	399	89.36%	89.56%
	Quarter 2	478	437	417	91.43%	95.43%
	Quarter 3	888	801	749	90.22%	93.50%
	Quarter 4	501	450	426	89.81%	94.68%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	504	458	421	91.13%	91.93%
	<10%	1,861	1,674	1,570	89.90%	93.50%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	5	4	4	80.00%	100.00%
	<10%	2,360	2,128	1,987	90.19%	93.15%
% Owner Occupied	**50-100%**	1,997	1,815	1,697	90.92%	93.23%
	10-50%	293	257	240	87.79%	93.58%
	<10%	75	60	54	79.72%	89.94%
Population Density	**Large MSA**	1,374	1,281	1,180	93.19%	92.04%
	Small MSA	336	306	290	91.67%	94.17%
	Non-MSA	655	545	521	82.45%	95.42%
Group Quarters	**Group**	10	9	9	89.75%	100.00%
	NonGroup	2,355	2,123	1,982	90.17%	93.13%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,552	1,280	81.70%	80.92%
Quarter	**Quarter 1**	301	251	81.90%	81.02%
	Quarter 2	337	291	87.94%	87.74%
	Quarter 3	568	459	77.73%	75.79%
	Quarter 4	346	279	79.25%	79.16%
Age Group	**12-17**	526	468	89.86%	89.60%
	18-25	686	548	80.01%	79.85%
	26-34	112	85	76.41%	75.08%
	35-49	125	99	82.71%	81.89%
	50+	103	80	80.61%	79.42%
Hispanicity	**Hispanic**	125	92	62.40%	59.39%
	Non-Hispanic	1,427	1,188	82.75%	82.26%
Race	**Black**	23	19	90.44%	89.66%
	White	1,453	1,198	81.89%	81.11%
	Other	76	63	76.44%	74.63%
Gender	**Male**	769	621	79.09%	78.32%
	Female	783	659	84.32%	83.44%
Population Density	**Large MSA**	876	704	80.01%	79.46%
	Small MSA	291	252	83.62%	81.73%
	Non-MSA	385	324	84.50%	84.41%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E47 CAI Weighted Response Rates: Vermont

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		2,752	2,134	1,922	77.41%	90.26%
Quarter	**Quarter 1**	643	529	478	83.04%	90.52%
	Quarter 2	477	349	325	73.28%	93.13%
	Quarter 3	967	745	672	77.03%	90.27%
	Quarter 4	665	511	447	76.85%	87.49%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	0	0	0	.	.
	<10%	2,752	2,134	1,922	77.41%	90.26%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	0	0	0	.	.
	<10%	2,752	2,134	1,922	77.41%	90.26%
% Owner Occupied	**50-100%**	2,162	1,665	1,506	77.31%	90.69%
	10-50%	590	469	416	77.78%	88.70%
	<10%	0	0	0	.	.
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	600	499	433	80.62%	87.49%
	Non-MSA	2,152	1,635	1,489	76.50%	91.10%
Group Quarters	**Group**	108	9	8	8.21%	91.86%
	NonGroup	2,644	2,125	1,914	80.22%	90.26%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,046	802	74.49%	73.98%
Quarter	**Quarter 1**	256	208	72.82%	72.95%
	Quarter 2	183	151	76.84%	75.43%
	Quarter 3	362	270	75.58%	75.02%
	Quarter 4	245	173	72.92%	72.54%
Age Group	**12-17**	413	337	80.89%	81.38%
	18-25	318	223	71.03%	70.35%
	26-34	69	56	77.05%	78.61%
	35-49	123	95	73.83%	72.75%
	50+	123	91	73.12%	71.82%
Hispanicity	**Hispanic**	15	11	70.89%	53.06%
	Non-Hispanic	1,031	791	74.52%	74.17%
Race	**Black**	9	6	79.15%	88.70%
	White	1,013	776	74.33%	73.74%
	Other	24	20	88.51%	88.21%
Gender	**Male**	537	408	72.06%	71.26%
	Female	509	394	76.76%	76.60%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	261	208	75.05%	76.26%
	Non-MSA	785	594	74.33%	73.31%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E48 CAI Weighted Response Rates: Virginia

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		4,030	3,367	3,031	83.74%	89.84%
Quarter	**Quarter 1**	839	724	617	85.87%	86.06%
	Quarter 2	762	652	583	85.51%	89.49%
	Quarter 3	1,379	1,133	1,045	82.42%	92.30%
	Quarter 4	1,050	858	786	81.32%	91.62%
% Hispanic in Seg	**50-100%**	75	65	61	86.67%	93.85%
	10-50%	232	209	180	91.05%	86.33%
	<10%	3,723	3,093	2,790	83.29%	90.01%
% Black in Seg	**50-100%**	362	299	275	81.61%	91.68%
	10-50%	1,453	1,253	1,117	85.84%	89.07%
	<10%	2,215	1,815	1,639	82.70%	90.05%
% Owner Occupied	**50-100%**	3,034	2,597	2,327	85.52%	89.51%
	10-50%	800	636	583	80.99%	91.12%
	<10%	196	134	121	68.77%	90.52%
Population Density	**Large MSA**	2,026	1,755	1,555	86.67%	88.51%
	Small MSA	868	734	674	84.66%	91.36%
	Non-MSA	1,136	878	802	77.78%	91.18%
Group Quarters	**Group**	44	18	2	50.22%	9.98%
	NonGroup	3,986	3,349	3,029	84.07%	90.31%

Person Level					
Domain		Selected Persons	Respondents	Interview Response Rate	
				Weight 1-11[1]	Weight 1-13[2]
Total		1,322	946	66.28%	67.25%
Quarter	**Quarter 1**	236	157	52.31%	52.94%
	Quarter 2	259	185	65.87%	68.37%
	Quarter 3	468	341	70.89%	72.88%
	Quarter 4	359	263	74.38%	74.72%
Age Group	**12-17**	542	409	74.35%	73.92%
	18-25	395	274	68.53%	68.71%
	26-34	174	120	65.56%	65.64%
	35-49	108	75	67.92%	68.37%
	50+	103	68	62.57%	64.35%
Hispanicity	**Hispanic**	113	75	67.77%	71.53%
	Non-Hispanic	1,209	871	66.23%	67.10%
Race	**Black**	277	205	72.56%	70.61%
	White	975	696	65.64%	66.90%
	Other	70	45	56.06%	58.16%
Gender	**Male**	614	452	71.80%	71.73%
	Female	708	494	62.32%	63.17%
Population Density	**Large MSA**	737	508	63.96%	65.73%
	Small MSA	295	217	72.81%	71.48%
	Non-MSA	290	221	65.77%	66.56%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E49 CAI Weighted Response Rates: Washington

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		3,637	3,116	2,706	85.29%	86.49%
Quarter	**Quarter 1**	853	705	581	82.96%	82.80%
	Quarter 2	585	490	418	83.74%	85.34%
	Quarter 3	1,298	1,127	992	86.77%	88.10%
	Quarter 4	901	794	715	88.14%	90.03%
% Hispanic in Seg	**50-100%**	70	52	51	73.45%	97.91%
	10-50%	203	185	158	91.77%	84.08%
	<10%	3,364	2,879	2,497	85.11%	86.46%
% Black in Seg	**50-100%**	73	69	59	94.52%	85.51%
	10-50%	155	139	120	89.03%	85.37%
	<10%	3,409	2,908	2,527	84.98%	86.56%
% Owner Occupied	**50-100%**	2,560	2,225	1,956	86.49%	87.60%
	10-50%	860	699	593	80.68%	84.75%
	<10%	217	192	157	90.20%	80.93%
Population Density	**Large MSA**	1,528	1,344	1,121	88.09%	82.98%
	Small MSA	1,556	1,335	1,181	85.35%	88.48%
	Non-MSA	553	437	404	77.77%	91.55%
Group Quarters	**Group**	106	47	41	44.57%	87.80%
	NonGroup	3,531	3,069	2,665	86.43%	86.47%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		1,401	1,070	75.06%	75.20%
Quarter	**Quarter 1**	240	190	78.16%	79.93%
	Quarter 2	200	155	83.20%	84.79%
	Quarter 3	566	422	73.10%	72.89%
	Quarter 4	395	303	65.47%	63.28%
Age Group	**12-17**	559	449	81.11%	81.80%
	18-25	468	346	73.34%	74.73%
	26-34	206	151	73.73%	73.87%
	35-49	93	70	76.22%	75.28%
	50+	75	54	73.42%	73.81%
Hispanicity	**Hispanic**	113	88	77.01%	81.44%
	Non-Hispanic	1,288	982	74.98%	74.85%
Race	**Black**	62	39	66.05%	63.21%
	White	1,191	923	75.29%	75.49%
	Other	148	108	76.46%	76.40%
Gender	**Male**	677	500	72.99%	73.53%
	Female	724	570	76.83%	76.81%
Population Density	**Large MSA**	566	432	79.68%	80.96%
	Small MSA	623	471	69.37%	69.39%
	Non-MSA	212	167	76.85%	76.40%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E50 CAI Weighted Response Rates: West Virginia

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		2,699	2,134	2,046	78.79%	95.59%
Quarter	**Quarter 1**	551	438	404	80.31%	92.62%
	Quarter 2	503	368	350	73.14%	95.09%
	Quarter 3	994	778	755	78.27%	97.04%
	Quarter 4	651	550	537	84.49%	97.63%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	0	0	0	.	.
	<10%	2,699	2,134	2,046	78.79%	95.59%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	119	90	86	75.54%	95.82%
	<10%	2,580	2,044	1,960	78.94%	95.58%
% Owner Occupied	**50-100%**	2,490	1,993	1,920	80.19%	96.19%
	10-50%	181	128	114	68.28%	87.10%
	<10%	28	13	12	38.92%	92.60%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	984	811	770	81.50%	94.09%
	Non-MSA	1,715	1,323	1,276	77.19%	96.52%
Group Quarters	**Group**	43	11	11	28.12%	100.00%
	NonGroup	2,656	2,123	2,035	79.38%	95.57%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		1,161	910	74.31%	74.46%
Quarter	**Quarter 1**	244	192	69.34%	69.64%
	Quarter 2	198	146	72.99%	71.24%
	Quarter 3	423	328	75.31%	75.62%
	Quarter 4	296	244	79.98%	81.31%
Age Group	**12-17**	331	289	86.96%	87.19%
	18-25	459	342	72.18%	73.10%
	26-34	96	69	69.61%	68.70%
	35-49	108	85	77.94%	76.82%
	50+	167	125	71.25%	72.21%
Hispanicity	**Hispanic**	21	16	34.13%	41.31%
	Non-Hispanic	1,140	894	74.46%	74.66%
Race	**Black**	28	20	51.12%	60.86%
	White	1,122	883	74.95%	74.91%
	Other	11	7	69.35%	69.13%
Gender	**Male**	561	435	74.44%	74.86%
	Female	600	475	74.21%	74.10%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	458	368	76.97%	77.06%
	Non-MSA	703	542	72.31%	72.49%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E51 CAI Weighted Response Rates: Wisconsin

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		3,398	2,766	2,518	78.66%	90.19%
Quarter	**Quarter 1**	860	633	519	68.89%	81.68%
	Quarter 2	571	460	420	79.51%	91.43%
	Quarter 3	972	815	775	83.94%	95.08%
	Quarter 4	995	858	804	86.24%	93.73%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	201	168	145	82.13%	82.96%
	<10%	3,197	2,598	2,373	78.42%	90.72%
% Black in Seg	**50-100%**	163	135	123	81.09%	87.81%
	10-50%	224	175	156	80.92%	90.22%
	<10%	3,011	2,456	2,239	78.37%	90.34%
% Owner Occupied	**50-100%**	2,526	2,079	1,926	78.51%	91.97%
	10-50%	650	524	465	80.62%	87.59%
	<10%	222	163	127	74.69%	75.98%
Population Density	**Large MSA**	1,064	914	818	85.70%	88.36%
	Small MSA	1,053	895	802	85.66%	88.78%
	Non-MSA	1,281	957	898	68.20%	93.24%
Group Quarters	**Group**	40	6	6	20.84%	100.00%
	NonGroup	3,358	2,760	2,512	79.32%	90.16%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		1,389	1,066	73.05%	72.57%
Quarter	**Quarter 1**	266	179	61.26%	61.66%
	Quarter 2	230	170	73.97%	72.28%
	Quarter 3	455	371	80.58%	79.61%
	Quarter 4	438	346	76.85%	76.70%
Age Group	**12-17**	533	431	78.52%	79.32%
	18-25	449	332	73.21%	73.38%
	26-34	158	114	69.90%	69.14%
	35-49	146	115	78.46%	78.06%
	50+	103	74	67.10%	66.70%
Hispanicity	**Hispanic**	63	50	82.11%	81.73%
	Non-Hispanic	1,326	1,016	72.79%	72.35%
Race	**Black**	93	83	80.08%	78.78%
	White	1,257	950	73.19%	72.66%
	Other	39	33	50.65%	55.51%
Gender	**Male**	703	523	72.24%	72.29%
	Female	686	543	73.90%	72.84%
Population Density	**Large MSA**	403	291	59.96%	59.58%
	Small MSA	486	382	77.71%	77.20%
	Non-MSA	500	393	79.11%	78.67%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Table E52 CAI Weighted Response Rates: Wyoming

Dwelling Unit						
Domains		**Selected DUs**	**Eligible DUs**	**Completed DUs**	**Eligibility Rate**	**Screening Rate**
Total		2,722	2,178	2,045	79.99%	93.79%
Quarter	**Quarter 1**	638	472	423	74.31%	89.58%
	Quarter 2	669	548	516	81.90%	94.18%
	Quarter 3	776	609	580	78.53%	95.24%
	Quarter 4	639	549	526	85.84%	95.91%
% Hispanic in Seg	**50-100%**	0	0	0	.	.
	10-50%	682	519	489	76.07%	94.14%
	<10%	2,040	1,659	1,556	81.32%	93.67%
% Black in Seg	**50-100%**	0	0	0	.	.
	10-50%	13	12	12	92.31%	100.00%
	<10%	2,709	2,166	2,033	79.93%	93.75%
% Owner Occupied	**50-100%**	2,320	1,900	1,793	81.93%	94.21%
	10-50%	329	232	209	70.20%	90.19%
	<10%	73	46	43	61.20%	94.78%
Population Density	**Large MSA**	0	0	0	.	.
	Small MSA	762	632	599	83.03%	94.68%
	Non-MSA	1,960	1,546	1,446	78.82%	93.42%
Group Quarters	**Group**	0	0	0	.	.
	NonGroup	2,722	2,178	2,045	79.99%	93.79%

Person Level					
Domain		**Selected Persons**	**Respondents**	**Interview Response Rate**	
				Weight 1-11[1]	**Weight 1-13[2]**
Total		1,198	918	72.62%	72.01%
Quarter	**Quarter 1**	262	207	78.16%	79.24%
	Quarter 2	295	225	67.79%	66.67%
	Quarter 3	317	245	73.56%	73.51%
	Quarter 4	324	241	70.38%	68.67%
Age Group	**12-17**	471	377	81.49%	80.75%
	18-25	398	309	76.93%	75.56%
	26-34	71	51	71.38%	71.69%
	35-49	122	81	64.62%	65.54%
	50+	136	100	74.31%	73.08%
Hispanicity	**Hispanic**	96	79	72.25%	74.72%
	Non-Hispanic	1,102	839	72.64%	71.84%
Race	**Black**	9	4	69.20%	56.34%
	White	1,131	873	73.67%	72.68%
	Other	58	41	54.33%	59.86%
Gender	**Male**	565	415	66.35%	65.74%
	Female	633	503	77.78%	78.15%
Population Density	**Large MSA**	0	0	.	.
	Small MSA	364	275	71.23%	70.20%
	Non-MSA	834	643	73.19%	72.82%

[1] Includes DU-level and person-level design weights, DU Nonresponse adjustment, and DU Poststratification.

[2] Includes an additional person-level extreme value weight and selected person poststratification weight.

Appendix F

Evaluation of CAI Calibration Weights: DU-Level Proportions of Outliers (Extreme Values) and Outwinsors

Table F1 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: U.S.

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	169,166	3.67%	6.17%	1.50%	2.07%	3.26%	0.43%	1.20%	2.53%	0.38%
Quarter										
Quarter1	37,307	3.77%	5.84%	1.00%	1.80%	2.00%	0.25%	1.77%	3.38%	0.54%
Quarter2	31,666	10.84%	14.40%	3.65%	6.94%	8.78%	1.18%	2.68%	4.65%	0.69%
Quarter3	52,393	1.70%	2.23%	0.63%	0.49%	0.59%	0.08%	0.53%	1.23%	0.17%
Quarter4	47,800	1.01%	2.06%	0.65%	0.79%	1.49%	0.21%	0.50%	0.85%	0.12%
% Hispanic										
50-100%	8,311	4.44%	7.60%	1.25%	2.07%	2.43%	0.24%	2.25%	5.25%	1.00%
10-50%	28,113	5.11%	8.47%	1.94%	2.62%	4.16%	0.48%	1.79%	4.09%	0.72%
<10%	132,742	3.32%	5.52%	1.41%	1.96%	3.09%	0.44%	1.01%	1.96%	0.25%
% Black										
50-100%	12,799	3.82%	6.08%	1.20%	1.45%	2.64%	0.30%	1.58%	3.74%	0.67%
10-50%	23,351	3.66%	5.88%	1.24%	2.67%	3.56%	0.36%	1.39%	3.09%	0.49%
<10%	133,016	3.66%	6.24%	1.58%	2.03%	3.26%	0.46%	1.13%	2.29%	0.32%
% Owner Occupied										
50-100%	128,398	3.46%	5.69%	1.45%	1.85%	2.73%	0.32%	1.10%	2.26%	0.31%
10-50%	31,512	3.61%	6.17%	1.11%	2.18%	3.38%	0.25%	1.23%	2.64%	0.42%
<10%	9,256	6.78%	11.99%	3.16%	4.76%	8.92%	2.30%	2.50%	5.42%	1.02%
Population Density										
Large MSA	63,222	3.66%	6.72%	1.57%	1.73%	2.86%	0.36%	1.15%	2.77%	0.46%
Small MSA	59,325	3.88%	6.46%	1.81%	2.60%	4.19%	0.66%	1.28%	2.57%	0.35%
Non-MSA	46,619	3.42%	4.74%	0.91%	1.87%	2.67%	0.24%	1.16%	2.01%	0.25%
Group Quarter										
Group	1,330	3.98%	8.86%	4.23%	7.67%	10.00%	2.07%	3.23%	5.30%	0.74%
Non-Group	167,836	3.67%	6.15%	1.47%	2.03%	3.20%	0.42%	1.18%	2.51%	0.37%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***;

3. Weighted Outlier Proportion: $100 * \sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: $100 * \sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F2 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: ALABAMA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,031	0.64%	1.93%	0.90%	0.59%	1.10%	0.19%	0.64%	1.68%	0.11%
Quarter										
Quarter1	452	0.88%	1.58%	0.26%	0.66%	1.10%	0.06%	1.11%	2.44%	0.19%
Quarter2	480	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	661	1.36%	5.57%	2.95%	1.36%	2.80%	0.57%	0.30%	1.58%	0.13%
Quarter4	438	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.37%	2.60%	0.12%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.
<10%	2,031	0.64%	1.93%	0.90%	0.59%	1.10%	0.19%	0.64%	1.68%	0.11%
% Black										
50-100%	422	0.00%	0.00%	0.00%	0.24%	0.46%	0.04%	0.00%	0.00%	0.00%
10-50%	552	0.54%	0.94%	0.19%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	1,057	0.95%	2.98%	1.50%	1.04%	1.77%	0.31%	1.23%	2.95%	0.19%
% Owner Occupied										
50-100%	1,637	0.79%	2.36%	1.10%	0.73%	1.34%	0.23%	0.61%	1.60%	0.12%
10-50%	304	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.33%	0.97%	0.02%
<10%	90	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.22%	4.47%	0.13%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	1,407	0.85%	2.67%	1.30%	0.64%	1.23%	0.25%	0.71%	1.94%	0.10%
Non-MSA	624	0.16%	0.28%	0.01%	0.48%	0.78%	0.04%	0.48%	1.13%	0.12%
Group Quarter										
Group	8	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,023	0.64%	1.94%	0.90%	0.59%	1.10%	0.19%	0.64%	1.69%	0.11%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F3 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: ALASKA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,884	4.03%	5.91%	1.24%	3.98%	4.53%	0.33%	1.80%	4.19%	0.59%
Quarter										
Quarter1	373	12.33%	17.26%	4.40%	12.33%	12.43%	1.13%	2.41%	4.95%	0.70%
Quarter2	492	3.46%	3.45%	0.07%	3.46%	3.41%	0.10%	1.83%	4.68%	0.60%
Quarter3	515	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.52%	5.97%	0.92%
Quarter4	504	2.58%	3.84%	0.73%	2.38%	2.32%	0.08%	0.60%	1.45%	0.19%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	202	5.94%	8.00%	1.31%	7.43%	7.54%	0.24%	2.48%	6.19%	0.70%
<10%	1,682	3.80%	5.67%	1.23%	3.57%	4.17%	0.34%	1.72%	3.96%	0.58%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	263	8.75%	10.05%	0.91%	10.27%	11.30%	1.01%	1.14%	3.06%	0.41%
<10%	1,621	3.27%	5.26%	1.29%	2.96%	3.47%	0.22%	1.91%	4.35%	0.62%
% Owner Occupied										
50-100%	1,207	2.40%	4.66%	1.40%	2.49%	3.21%	0.25%	1.57%	3.49%	0.53%
10-50%	573	4.19%	5.13%	0.70%	3.14%	3.09%	0.09%	2.09%	5.10%	0.66%
<10%	104	22.12%	24.71%	2.25%	25.96%	27.63%	2.47%	2.88%	7.77%	1.04%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	843	2.85%	5.38%	1.54%	1.90%	2.56%	0.20%	0.59%	1.44%	0.15%
Non-MSA	1,041	5.00%	6.34%	0.99%	5.67%	6.12%	0.43%	2.79%	6.36%	0.94%
Group Quarter										
Group	8	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	1,876	4.05%	5.94%	1.24%	4.00%	4.55%	0.33%	1.81%	4.21%	0.59%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F4 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: ARIZONA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,030	9.90%	11.51%	2.08%	6.75%	6.54%	0.43%	3.74%	8.07%	2.02%
Quarter										
Quarter1	506	17.39%	17.90%	1.94%	16.01%	15.98%	1.03%	12.06%	25.98%	5.58%
Quarter2	542	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.92%	2.88%	1.23%
Quarter3	565	3.19%	3.08%	0.08%	0.00%	0.00%	0.00%	0.35%	1.06%	0.40%
Quarter4	417	22.78%	26.00%	6.20%	13.43%	12.82%	0.87%	1.92%	2.65%	0.94%
% Hispanic										
50-100%	295	9.15%	8.10%	0.69%	0.00%	0.00%	0.00%	1.69%	5.43%	1.92%
10-50%	957	8.25%	8.37%	1.00%	8.67%	7.94%	0.51%	5.64%	11.67%	2.87%
<10%	778	12.21%	16.48%	3.86%	6.94%	7.09%	0.49%	2.19%	4.49%	1.02%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	147	15.65%	15.59%	2.43%	25.85%	24.64%	2.15%	16.33%	37.48%	8.17%
<10%	1,883	9.45%	11.24%	2.05%	5.26%	5.37%	0.32%	2.76%	5.87%	1.56%
% Owner Occupied										
50-100%	1,402	8.56%	10.28%	2.38%	8.70%	8.04%	0.51%	4.78%	9.70%	2.31%
10-50%	520	12.12%	14.06%	1.53%	1.92%	2.11%	0.13%	1.54%	4.58%	1.52%
<10%	108	16.67%	16.64%	0.43%	4.63%	5.89%	0.75%	0.93%	0.27%	0.06%
Population Density										
Large MSA	1,168	5.22%	6.14%	0.68%	5.14%	4.69%	0.34%	4.02%	8.68%	2.56%
Small MSA	334	0.00%	0.00%	0.00%	4.79%	5.52%	0.23%	0.30%	0.08%	0.01%
Non-MSA	528	26.52%	30.55%	6.42%	11.55%	11.52%	0.80%	5.30%	11.98%	2.11%
Group Quarter										
Group	11	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,019	9.96%	11.56%	2.09%	6.79%	6.57%	0.43%	3.76%	8.11%	2.03%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F5 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: ARKANSAS

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,153	0.19%	0.37%	0.02%	0.00%	0.00%	0.00%	0.65%	0.59%	0.04%
Quarter										
Quarter1	521	0.77%	1.28%	0.08%	0.00%	0.00%	0.00%	0.58%	0.99%	0.10%
Quarter2	467	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.86%	1.03%	0.03%
Quarter3	644	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.93%	0.25%	0.04%
Quarter4	521	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.19%	0.05%	0.00%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	20	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	2,133	0.19%	0.37%	0.02%	0.00%	0.00%	0.00%	0.66%	0.60%	0.04%
% Black										
50-100%	167	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.60%	1.25%	0.20%
10-50%	484	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.83%	0.54%	0.04%
<10%	1,502	0.27%	0.51%	0.03%	0.00%	0.00%	0.00%	0.60%	0.54%	0.03%
% Owner Occupied										
50-100%	1,855	0.16%	0.32%	0.02%	0.00%	0.00%	0.00%	0.75%	0.68%	0.05%
10-50%	271	0.37%	0.75%	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	27	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	916	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.76%	0.53%	0.04%
Non-MSA	1,237	0.32%	0.67%	0.04%	0.00%	0.00%	0.00%	0.57%	0.64%	0.04%
Group Quarter										
Group	27	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,126	0.19%	0.37%	0.02%	0.00%	0.00%	0.00%	0.66%	0.60%	0.04%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F6 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: CALIFORNIA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	14,061	2.35%	5.74%	1.26%	2.52%	4.67%	0.59%	1.55%	3.62%	0.63%
Quarter										
Quarter1	2,991	2.21%	3.68%	0.47%	1.24%	1.44%	0.20%	1.71%	3.99%	0.90%
Quarter2	2,365	6.85%	11.19%	1.20%	7.15%	11.15%	1.42%	4.10%	6.41%	1.09%
Quarter3	4,560	0.35%	0.32%	0.04%	1.36%	1.17%	0.10%	1.01%	2.64%	0.37%
Quarter4	4,145	2.07%	7.16%	3.03%	2.07%	4.57%	0.59%	0.58%	1.44%	0.14%
% Hispanic										
50-100%	3,117	1.25%	1.79%	0.23%	1.99%	1.35%	0.12%	2.28%	5.42%	0.92%
10-50%	7,077	2.64%	6.19%	0.67%	2.85%	6.03%	0.78%	1.50%	3.62%	0.64%
<10%	3,867	2.69%	7.62%	2.98%	2.33%	4.38%	0.56%	1.06%	2.42%	0.40%
% Black										
50-100%	352	0.57%	1.24%	0.14%	0.00%	0.00%	0.00%	2.27%	7.00%	2.02%
10-50%	1,849	4.81%	9.28%	1.24%	5.57%	8.21%	0.22%	3.19%	6.71%	1.07%
<10%	11,860	2.02%	5.35%	1.29%	2.12%	4.26%	0.66%	1.27%	3.05%	0.52%
% Owner Occupied										
50-100%	8,912	1.37%	3.98%	1.44%	1.76%	2.65%	0.32%	1.50%	3.52%	0.58%
10-50%	3,777	3.15%	5.77%	0.75%	2.07%	3.93%	0.15%	1.30%	3.02%	0.55%
<10%	1,372	6.49%	16.25%	1.48%	8.67%	18.54%	3.34%	2.55%	5.86%	1.09%
Population Density										
Large MSA	10,555	2.69%	6.45%	1.43%	2.08%	4.52%	0.53%	1.24%	3.02%	0.57%
Small MSA	2,838	1.52%	3.86%	0.82%	4.72%	6.20%	0.94%	2.92%	6.36%	0.92%
Non-MSA	668	0.45%	1.02%	0.15%	0.00%	0.00%	0.00%	0.60%	2.07%	0.30%
Group Quarter										
Group	23	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	14,038	2.35%	5.75%	1.26%	2.52%	4.68%	0.59%	1.55%	3.63%	0.63%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F7 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: COLORADO

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,281	11.97%	18.54%	4.05%	5.70%	7.52%	0.65%	2.06%	4.39%	0.79%
Quarter										
Quarter1	524	4.01%	6.89%	1.67%	2.29%	2.66%	0.41%	2.67%	4.53%	0.52%
Quarter2	372	60.22%	60.32%	13.65%	24.19%	22.15%	1.98%	3.49%	5.95%	1.51%
Quarter3	662	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.30%	0.62%	0.01%
Quarter4	723	3.87%	3.56%	0.16%	3.87%	3.62%	0.06%	2.49%	6.28%	1.06%
% Hispanic										
50-100%	118	57.63%	66.89%	11.23%	46.61%	50.82%	5.06%	15.25%	29.34%	4.89%
10-50%	962	12.27%	19.17%	3.86%	5.20%	7.40%	0.48%	1.77%	3.91%	0.80%
<10%	1,201	7.24%	12.55%	3.42%	2.08%	2.97%	0.31%	1.00%	2.02%	0.33%
% Black										
50-100%	29	3.45%	4.87%	0.14%	0.00%	0.00%	0.00%	13.79%	24.88%	2.60%
10-50%	114	8.77%	11.36%	3.34%	3.51%	3.46%	0.09%	1.75%	0.89%	0.02%
<10%	2,138	12.25%	19.20%	4.15%	5.89%	7.91%	0.69%	1.92%	4.35%	0.83%
% Owner Occupied										
50-100%	1,589	11.83%	18.45%	3.94%	5.16%	6.41%	0.58%	2.39%	5.62%	1.08%
10-50%	472	16.53%	24.61%	5.78%	8.90%	12.56%	1.07%	1.06%	1.11%	0.05%
<10%	220	3.18%	4.41%	0.67%	2.73%	3.10%	0.08%	1.82%	3.32%	0.47%
Population Density										
Large MSA	1,221	11.55%	18.94%	3.97%	3.60%	5.45%	0.55%	1.56%	3.73%	0.90%
Small MSA	616	9.25%	14.24%	3.80%	1.62%	1.91%	0.16%	1.79%	2.99%	0.24%
Non-MSA	444	16.89%	24.19%	4.69%	17.12%	22.94%	1.73%	3.83%	8.74%	1.41%
Group Quarter										
Group	18	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,263	12.06%	18.64%	4.08%	5.74%	7.56%	0.65%	2.08%	4.41%	0.80%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F8 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: CONNECTICUT

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,292	1.31%	2.40%	0.32%	6.02%	11.48%	0.75%	0.83%	2.41%	0.31%
Quarter										
Quarter1	448	0.67%	1.18%	0.19%	0.89%	1.18%	0.01%	1.34%	3.52%	0.77%
Quarter2	340	7.94%	7.69%	0.99%	39.41%	39.86%	2.67%	2.35%	3.99%	0.28%
Quarter3	642	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.78%	2.32%	0.23%
Quarter4	862	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	102	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.96%	6.75%	0.57%
10-50%	392	7.14%	13.37%	1.75%	7.40%	11.87%	0.83%	1.79%	4.22%	0.25%
<10%	1,798	0.11%	0.20%	0.03%	6.06%	11.89%	0.77%	0.56%	1.83%	0.31%
% Black										
50-100%	53	16.98%	37.94%	4.76%	16.98%	30.97%	3.55%	3.77%	6.71%	0.39%
10-50%	362	5.25%	9.81%	1.31%	11.88%	22.15%	2.70%	2.21%	5.88%	0.44%
<10%	1,877	0.11%	0.20%	0.03%	4.58%	8.82%	0.29%	0.48%	1.59%	0.28%
% Owner Occupied										
50-100%	1,747	0.17%	0.33%	0.05%	3.15%	6.51%	0.70%	0.63%	2.13%	0.36%
10-50%	534	5.06%	8.78%	1.13%	15.54%	26.83%	0.93%	1.50%	3.28%	0.17%
<10%	11	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	766	0.00%	0.00%	0.00%	7.44%	13.44%	0.45%	0.65%	1.81%	0.16%
Small MSA	1,285	2.33%	4.15%	0.55%	6.30%	11.78%	1.04%	1.01%	2.85%	0.39%
Non-MSA	241	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.41%	1.96%	0.41%
Group Quarter										
Group	21	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,271	1.32%	2.41%	0.32%	6.08%	11.54%	0.76%	0.84%	2.43%	0.31%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F9 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: DELAWARE

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,206	0.41%	0.93%	0.05%	0.14%	0.31%	0.05%	0.32%	0.84%	0.06%
Quarter										
Quarter1	389	2.31%	3.92%	0.23%	0.77%	1.22%	0.19%	1.03%	1.98%	0.15%
Quarter2	326	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.92%	1.40%	0.07%
Quarter3	873	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	618	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	5	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	132	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	2,069	0.43%	0.98%	0.06%	0.14%	0.33%	0.05%	0.34%	0.88%	0.06%
% Black										
50-100%	197	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.51%	1.40%	0.07%
10-50%	747	0.54%	1.21%	0.05%	0.00%	0.00%	0.00%	0.54%	1.50%	0.12%
<10%	1,262	0.40%	0.90%	0.07%	0.24%	0.53%	0.08%	0.16%	0.40%	0.02%
% Owner Occupied										
50-100%	1,839	0.49%	1.11%	0.06%	0.16%	0.37%	0.06%	0.33%	0.87%	0.06%
10-50%	279	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.36%	0.88%	0.05%
<10%	88	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	1,380	0.22%	0.51%	0.06%	0.22%	0.49%	0.08%	0.29%	0.73%	0.03%
Non-MSA	826	0.73%	1.62%	0.05%	0.00%	0.00%	0.00%	0.36%	1.04%	0.09%
Group Quarter										
Group	24	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,182	0.41%	0.94%	0.05%	0.14%	0.32%	0.05%	0.32%	0.85%	0.06%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F10 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: DISTRICT OF COLUMBIA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,278	3.95%	7.14%	0.22%	0.04%	0.08%	0.01%	1.27%	3.61%	0.72%
Quarter										
Quarter1	801	5.12%	4.87%	0.47%	0.12%	0.30%	0.02%	0.12%	0.38%	0.03%
Quarter2	410	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.93%	5.86%	0.94%
Quarter3	572	8.57%	20.54%	0.36%	0.00%	0.00%	0.00%	1.22%	2.86%	0.20%
Quarter4	495	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.82%	5.40%	1.74%
% Hispanic										
50-100%	15	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	464	8.84%	5.94%	0.57%	0.00%	0.00%	0.00%	1.51%	3.35%	0.50%
<10%	1,799	2.72%	7.53%	0.13%	0.06%	0.10%	0.01%	1.22%	3.72%	0.80%
% Black										
50-100%	1,510	4.37%	9.55%	0.23%	0.00%	0.00%	0.00%	1.06%	3.40%	0.88%
10-50%	273	8.79%	6.63%	0.63%	0.37%	0.63%	0.04%	1.83%	5.06%	0.84%
<10%	495	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.62%	3.36%	0.26%
% Owner Occupied										
50-100%	903	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.89%	2.56%	0.19%
10-50%	860	2.79%	1.93%	0.18%	0.00%	0.00%	0.00%	0.93%	2.01%	0.21%
<10%	515	12.82%	24.79%	0.59%	0.19%	0.29%	0.02%	2.52%	7.23%	2.14%
Population Density										
Large MSA	2,278	3.95%	7.14%	0.22%	0.04%	0.08%	0.01%	1.27%	3.61%	0.72%
Small MSA	0	.	.	.	.	.	.	.	.	.
Non-MSA	0	.	.	.	.	.	.	.	.	.
Group Quarter										
Group	42	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	19.05%	42.02%	14.34%
Non-Group	2,236	4.03%	7.28%	0.23%	0.04%	0.08%	0.01%	0.94%	2.43%	0.31%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F11 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: FLORIDA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	8,105	10.81%	17.37%	5.03%	7.50%	10.45%	1.38%	1.28%	2.19%	0.20%
Quarter										
Quarter1	2,131	4.60%	11.10%	1.85%	1.50%	1.92%	0.20%	0.70%	0.97%	0.22%
Quarter2	1,448	46.62%	46.29%	13.68%	38.05%	34.65%	4.64%	1.17%	2.07%	0.17%
Quarter3	2,143	4.53%	6.34%	2.56%	0.89%	0.72%	0.05%	2.29%	4.97%	0.20%
Quarter4	2,383	0.25%	1.33%	0.83%	0.25%	0.54%	0.08%	0.97%	0.83%	0.22%
% Hispanic										
50-100%	700	12.71%	23.02%	3.09%	1.14%	1.73%	0.13%	0.29%	0.92%	0.25%
10-50%	2,166	11.82%	19.84%	6.34%	5.26%	7.38%	1.25%	1.52%	3.84%	0.17%
<10%	5,239	10.14%	15.52%	4.81%	9.28%	13.06%	1.62%	1.32%	1.67%	0.21%
% Black										
50-100%	750	8.00%	17.49%	8.02%	5.07%	7.72%	1.25%	0.93%	1.90%	0.22%
10-50%	1,324	10.42%	16.95%	4.14%	10.27%	14.60%	2.14%	0.91%	1.29%	0.15%
<10%	6,031	11.24%	17.44%	4.88%	7.20%	9.93%	1.24%	1.41%	2.39%	0.21%
% Owner Occupied										
50-100%	6,234	10.72%	16.87%	5.34%	8.04%	11.35%	1.60%	1.54%	2.56%	0.22%
10-50%	1,462	10.12%	17.86%	3.16%	3.56%	4.20%	0.34%	0.48%	0.71%	0.08%
<10%	409	14.67%	22.94%	7.23%	13.45%	18.56%	1.67%	0.24%	1.37%	0.40%
Population Density										
Large MSA	3,894	9.99%	16.97%	5.32%	5.14%	7.33%	0.98%	1.44%	2.98%	0.22%
Small MSA	3,512	11.85%	17.95%	4.57%	8.80%	12.81%	1.80%	1.17%	1.59%	0.20%
Non-MSA	699	10.16%	16.92%	5.59%	14.16%	18.27%	1.75%	1.00%	0.66%	0.12%
Group Quarter										
Group	8	50.00%	68.49%	24.37%	50.00%	60.99%	13.20%	0.00%	0.00%	0.00%
Non-Group	8,097	10.77%	17.30%	5.01%	7.46%	10.39%	1.36%	1.28%	2.19%	0.20%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F12 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: GEORGIA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	3,428	0.32%	0.69%	0.12%	0.09%	0.21%	0.00%	0.26%	0.71%	0.08%
Quarter										
Quarter1	645	1.71%	2.85%	0.47%	0.47%	0.81%	0.01%	0.62%	1.37%	0.16%
Quarter2	629	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.79%	1.53%	0.16%
Quarter3	1,266	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	888	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	239	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.42%	2.16%	0.47%
<10%	3,189	0.34%	0.74%	0.12%	0.09%	0.22%	0.00%	0.25%	0.63%	0.06%
% Black										
50-100%	583	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.51%	1.31%	0.15%
10-50%	1,179	0.51%	1.07%	0.23%	0.00%	0.00%	0.00%	0.42%	1.29%	0.15%
<10%	1,666	0.30%	0.67%	0.07%	0.18%	0.41%	0.00%	0.06%	0.13%	0.01%
% Owner Occupied										
50-100%	2,739	0.40%	0.86%	0.14%	0.11%	0.26%	0.00%	0.18%	0.50%	0.06%
10-50%	493	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.81%	2.20%	0.25%
<10%	196	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	1,551	0.58%	1.23%	0.23%	0.13%	0.29%	0.00%	0.32%	0.79%	0.06%
Small MSA	562	0.18%	0.39%	0.03%	0.18%	0.36%	0.00%	0.36%	1.09%	0.17%
Non-MSA	1,315	0.08%	0.14%	0.00%	0.00%	0.00%	0.00%	0.15%	0.42%	0.06%
Group Quarter										
Group	16	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	3,412	0.32%	0.70%	0.12%	0.09%	0.21%	0.00%	0.26%	0.72%	0.08%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: $100 * \sum_k w_{ok} / \sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: $100 * \sum_k (w_{ok} - b_k) / \sum_k w_k$, where b_k denotes the winsorized weight.

Table F13 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: HAWAII

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,112	6.77%	6.83%	1.04%	0.14%	0.19%	0.01%	1.09%	2.58%	0.30%
Quarter										
Quarter1	471	5.73%	9.64%	2.34%	0.64%	0.74%	0.03%	1.70%	4.01%	0.57%
Quarter2	514	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.78%	1.87%	0.09%
Quarter3	642	17.76%	16.92%	1.75%	0.00%	0.00%	0.00%	0.93%	2.46%	0.31%
Quarter4	485	0.41%	0.08%	0.03%	0.00%	0.00%	0.00%	1.03%	2.07%	0.23%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	804	13.06%	12.32%	1.91%	0.00%	0.00%	0.00%	1.74%	4.06%	0.54%
<10%	1,308	2.91%	3.48%	0.51%	0.23%	0.30%	0.01%	0.69%	1.69%	0.15%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	91	2.20%	0.46%	0.17%	0.00%	0.00%	0.00%	1.10%	2.90%	0.37%
<10%	2,021	6.98%	7.11%	1.08%	0.15%	0.19%	0.01%	1.09%	2.57%	0.29%
% Owner Occupied										
50-100%	1,267	6.71%	6.60%	0.98%	0.00%	0.00%	0.00%	0.79%	1.94%	0.16%
10-50%	555	2.34%	3.83%	0.84%	0.54%	0.67%	0.03%	1.08%	2.65%	0.42%
<10%	290	15.52%	13.53%	1.66%	0.00%	0.00%	0.00%	2.41%	5.24%	0.67%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	1,462	1.03%	1.77%	0.31%	0.07%	0.09%	0.00%	0.89%	2.24%	0.24%
Non-MSA	650	19.69%	17.99%	2.66%	0.31%	0.40%	0.03%	1.54%	3.26%	0.41%
Group Quarter										
Group	32	18.75%	17.53%	0.61%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,080	6.59%	6.68%	1.04%	0.14%	0.19%	0.01%	1.11%	2.62%	0.30%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F14 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: IDAHO

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,012	4.82%	5.69%	0.60%	4.32%	5.41%	0.28%	1.94%	3.43%	0.86%
Quarter										
Quarter1	435	12.87%	15.71%	2.02%	20.00%	20.58%	1.08%	2.30%	3.20%	0.85%
Quarter2	493	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.23%	4.08%	0.88%
Quarter3	559	7.33%	7.20%	0.38%	0.00%	0.00%	0.00%	2.86%	5.68%	1.70%
Quarter4	525	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.38%	0.80%	0.03%
% Hispanic										
50-100%	40	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	428	10.05%	9.56%	0.68%	0.23%	0.31%	0.01%	3.50%	6.72%	2.13%
<10%	1,544	3.50%	4.85%	0.60%	5.57%	6.78%	0.36%	1.55%	2.68%	0.56%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.
<10%	2,012	4.82%	5.69%	0.60%	4.32%	5.41%	0.28%	1.94%	3.43%	0.86%
% Owner Occupied										
50-100%	1,748	5.32%	6.10%	0.60%	4.75%	5.85%	0.30%	2.12%	3.71%	0.98%
10-50%	263	1.52%	3.02%	0.60%	1.52%	2.48%	0.15%	0.76%	1.57%	0.06%
<10%	1	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	420	2.14%	2.05%	0.24%	1.90%	2.35%	0.04%	3.10%	6.98%	2.39%
Non-MSA	1,592	5.53%	6.64%	0.70%	4.96%	6.20%	0.35%	1.63%	2.47%	0.45%
Group Quarter										
Group	1	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,011	4.82%	5.69%	0.60%	4.33%	5.41%	0.28%	1.94%	3.44%	0.86%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F15 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: ILLINOIS

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	7,970	1.08%	2.01%	0.33%	0.28%	0.81%	0.21%	0.55%	1.27%	0.16%
Quarter										
Quarter1	1,612	3.29%	5.51%	0.69%	0.87%	2.10%	0.70%	2.11%	3.99%	0.51%
Quarter2	1,477	2.23%	2.41%	0.59%	0.54%	1.06%	0.11%	0.54%	0.90%	0.11%
Quarter3	2,607	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	2,274	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.09%	0.10%	0.01%
% Hispanic										
50-100%	442	5.20%	9.28%	2.10%	0.90%	1.87%	0.02%	1.13%	2.69%	0.19%
10-50%	1,145	0.96%	2.00%	0.31%	0.09%	0.15%	0.02%	0.35%	0.79%	0.05%
<10%	6,383	0.81%	1.54%	0.22%	0.27%	0.86%	0.25%	0.55%	1.26%	0.18%
% Black										
50-100%	862	0.58%	1.27%	0.10%	0.00%	0.00%	0.00%	0.93%	2.26%	0.34%
10-50%	868	0.81%	1.62%	0.17%	0.58%	1.07%	0.01%	1.27%	2.61%	0.27%
<10%	6,240	1.19%	2.16%	0.38%	0.27%	0.87%	0.26%	0.40%	0.92%	0.12%
% Owner Occupied										
50-100%	5,956	1.09%	1.97%	0.30%	0.10%	0.21%	0.00%	0.40%	0.90%	0.09%
10-50%	1,632	1.16%	2.30%	0.47%	0.06%	0.10%	0.01%	0.67%	1.54%	0.21%
<10%	382	0.52%	1.27%	0.12%	3.93%	13.09%	4.14%	2.36%	5.72%	0.99%
Population Density										
Large MSA	4,293	1.42%	2.46%	0.48%	0.35%	1.10%	0.33%	0.56%	1.22%	0.14%
Small MSA	2,038	0.83%	1.81%	0.19%	0.34%	0.79%	0.08%	0.74%	1.84%	0.32%
Non-MSA	1,639	0.49%	1.05%	0.11%	0.00%	0.00%	0.00%	0.31%	0.67%	0.03%
Group Quarter										
Group	58	1.72%	3.90%	0.35%	8.62%	30.39%	16.02%	6.90%	14.66%	2.53%
Non-Group	7,912	1.07%	1.99%	0.33%	0.21%	0.52%	0.05%	0.51%	1.14%	0.14%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F16 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: INDIANA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,875	1.84%	6.39%	3.17%	1.04%	4.70%	2.76%	2.23%	3.99%	0.37%
Quarter										
Quarter1	633	3.63%	6.40%	0.97%	0.00%	0.00%	0.00%	1.58%	2.63%	0.21%
Quarter2	484	6.20%	17.20%	10.48%	6.20%	17.08%	10.05%	9.92%	13.25%	1.20%
Quarter3	853	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	905	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.66%	0.42%	0.10%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	39	7.69%	13.39%	1.49%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	2,836	1.76%	6.28%	3.20%	1.06%	4.77%	2.81%	2.26%	4.04%	0.37%
% Black										
50-100%	212	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	159	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.63%	2.16%	0.37%
<10%	2,504	2.12%	7.14%	3.55%	1.20%	5.29%	3.11%	2.52%	4.38%	0.39%
% Owner Occupied										
50-100%	2,301	0.83%	1.66%	0.24%	0.00%	0.00%	0.00%	1.22%	1.81%	0.11%
10-50%	448	0.67%	1.49%	0.29%	0.00%	0.00%	0.00%	0.67%	1.63%	0.19%
<10%	126	24.60%	61.70%	37.19%	23.81%	58.51%	34.43%	26.19%	41.59%	4.54%
Population Density										
Large MSA	622	0.80%	1.58%	0.28%	0.00%	0.00%	0.00%	0.16%	0.55%	0.09%
Small MSA	1,312	2.90%	11.97%	6.71%	2.29%	10.46%	6.15%	3.13%	6.10%	0.64%
Non-MSA	941	1.06%	2.03%	0.32%	0.00%	0.00%	0.00%	2.34%	3.65%	0.21%
Group Quarter										
Group	15	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,860	1.85%	6.41%	3.19%	1.05%	4.72%	2.78%	2.24%	4.01%	0.37%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F17 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: IOWA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,284	0.31%	0.68%	0.03%	0.31%	0.66%	0.04%	0.79%	1.28%	0.20%
Quarter										
Quarter1	437	1.60%	2.98%	0.14%	1.37%	2.32%	0.08%	2.06%	3.63%	0.49%
Quarter2	506	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.99%	1.07%	0.24%
Quarter3	652	0.00%	0.00%	0.00%	0.15%	0.41%	0.09%	0.31%	0.39%	0.05%
Quarter4	689	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.29%	0.08%	0.02%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	39	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.56%	6.29%	1.21%
<10%	2,245	0.31%	0.69%	0.03%	0.31%	0.67%	0.05%	0.76%	1.19%	0.18%
% Black										
50-100%	22	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.55%	0.00%	0.00%
10-50%	12	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	8.33%	14.76%	1.39%
<10%	2,250	0.31%	0.69%	0.03%	0.31%	0.67%	0.04%	0.71%	1.21%	0.19%
% Owner Occupied										
50-100%	2,030	0.34%	0.76%	0.04%	0.30%	0.62%	0.02%	0.64%	1.02%	0.16%
10-50%	212	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.94%	0.97%	0.09%
<10%	42	0.00%	0.00%	0.00%	2.38%	4.49%	0.99%	7.14%	12.17%	1.83%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	1,092	0.27%	0.62%	0.02%	0.27%	0.61%	0.06%	1.01%	1.40%	0.20%
Non-MSA	1,192	0.34%	0.73%	0.04%	0.34%	0.70%	0.03%	0.59%	1.16%	0.20%
Group Quarter										
Group	30	0.00%	0.00%	0.00%	3.33%	6.22%	1.38%	6.67%	9.95%	1.22%
Non-Group	2,254	0.31%	0.69%	0.03%	0.27%	0.56%	0.02%	0.71%	1.12%	0.18%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F18 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: KANSAS

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,074	17.50%	29.10%	7.97%	13.89%	19.86%	2.79%	0.72%	2.34%	0.32%
Quarter										
Quarter1	516	6.01%	10.00%	3.15%	1.16%	1.87%	0.04%	0.39%	0.71%	0.02%
Quarter2	337	81.01%	80.98%	22.78%	81.01%	72.76%	10.62%	2.08%	4.56%	0.54%
Quarter3	669	8.82%	20.66%	4.80%	0.00%	0.00%	0.00%	0.90%	4.24%	0.74%
Quarter4	552	0.00%	0.00%	0.00%	1.63%	2.78%	0.14%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	36	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	190	34.21%	50.03%	12.38%	31.05%	45.17%	4.49%	0.00%	0.00%	0.00%
<10%	1,848	16.13%	27.23%	7.60%	12.39%	17.45%	2.65%	0.81%	2.58%	0.35%
% Black										
50-100%	42	2.38%	4.33%	1.73%	0.00%	0.00%	0.00%	2.38%	4.07%	0.08%
10-50%	222	20.27%	45.11%	13.61%	9.91%	10.17%	0.46%	3.60%	10.51%	1.70%
<10%	1,810	17.51%	26.99%	7.17%	14.70%	21.80%	3.21%	0.33%	1.05%	0.12%
% Owner Occupied										
50-100%	1,717	17.65%	29.88%	7.70%	13.45%	19.70%	2.92%	0.70%	2.37%	0.34%
10-50%	230	23.04%	34.45%	12.35%	18.26%	24.15%	2.63%	0.43%	0.75%	0.03%
<10%	127	5.51%	8.19%	3.29%	11.81%	14.75%	1.48%	1.57%	4.54%	0.56%
Population Density										
Large MSA	542	15.13%	23.35%	7.48%	12.92%	16.99%	2.23%	0.18%	0.30%	0.01%
Small MSA	613	20.07%	37.67%	11.56%	16.64%	21.28%	1.92%	2.28%	7.12%	0.99%
Non-MSA	919	17.19%	25.99%	5.42%	12.62%	20.66%	3.85%	0.00%	0.00%	0.00%
Group Quarter										
Group	35	25.71%	40.66%	16.29%	51.43%	57.94%	3.70%	0.00%	0.00%	0.00%
Non-Group	2,039	17.36%	28.90%	7.82%	13.24%	19.06%	2.77%	0.74%	2.39%	0.32%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F19 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: KENTUCKY

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,931	0.00%	0.00%	0.00%	0.10%	0.22%	0.00%	0.05%	0.12%	0.00%
Quarter										
Quarter1	439	0.00%	0.00%	0.00%	0.46%	0.81%	0.01%	0.00%	0.00%	0.00%
Quarter2	391	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.26%	0.48%	0.01%
Quarter3	697	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	404	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	5	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	1,926	0.00%	0.00%	0.00%	0.10%	0.22%	0.00%	0.05%	0.12%	0.00%
% Black										
50-100%	27	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	268	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	1,636	0.00%	0.00%	0.00%	0.12%	0.26%	0.00%	0.06%	0.14%	0.00%
% Owner Occupied										
50-100%	1,609	0.00%	0.00%	0.00%	0.12%	0.26%	0.00%	0.06%	0.15%	0.00%
10-50%	297	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	25	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	119	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Small MSA	695	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.14%	0.32%	0.01%
Non-MSA	1,117	0.00%	0.00%	0.00%	0.18%	0.38%	0.00%	0.00%	0.00%	0.00%
Group Quarter										
Group	10	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	1,921	0.00%	0.00%	0.00%	0.10%	0.22%	0.00%	0.05%	0.12%	0.00%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F20 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: LOUISIANA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,061	3.35%	3.88%	0.57%	2.04%	3.21%	0.12%	0.73%	1.36%	0.11%
Quarter										
Quarter1	470	4.89%	8.44%	1.54%	3.40%	4.99%	0.31%	2.34%	3.72%	0.36%
Quarter2	528	0.00%	0.00%	0.00%	4.92%	6.88%	0.13%	0.19%	0.65%	0.02%
Quarter3	580	7.93%	7.88%	0.82%	0.00%	0.00%	0.00%	0.52%	1.01%	0.07%
Quarter4	483	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	96	5.21%	9.49%	2.10%	4.17%	5.79%	0.07%	1.04%	1.63%	0.07%
<10%	1,965	3.26%	3.61%	0.50%	1.93%	3.08%	0.12%	0.71%	1.35%	0.12%
% Black										
50-100%	517	9.48%	9.27%	1.12%	1.16%	1.97%	0.13%	0.97%	1.81%	0.21%
10-50%	537	2.79%	4.63%	0.76%	1.68%	2.81%	0.18%	0.19%	0.30%	0.00%
<10%	1,007	0.50%	0.94%	0.21%	2.68%	3.96%	0.08%	0.89%	1.65%	0.12%
% Owner Occupied										
50-100%	1,562	3.91%	4.34%	0.61%	0.70%	1.12%	0.07%	0.70%	1.27%	0.13%
10-50%	367	2.18%	3.98%	0.71%	8.45%	13.08%	0.34%	0.82%	1.40%	0.08%
<10%	132	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.76%	2.07%	0.07%
Population Density										
Large MSA	760	1.71%	3.04%	0.46%	5.13%	7.45%	0.25%	0.66%	1.27%	0.04%
Small MSA	761	3.94%	4.44%	0.50%	0.26%	0.38%	0.02%	0.92%	1.64%	0.17%
Non-MSA	540	4.81%	4.39%	0.85%	0.19%	0.27%	0.03%	0.56%	1.10%	0.16%
Group Quarter										
Group	8	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,053	3.36%	3.90%	0.57%	2.05%	3.22%	0.12%	0.73%	1.37%	0.11%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F21 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: MAINE

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,124	6.59%	7.02%	1.31%	0.99%	1.31%	0.03%	1.60%	2.95%	0.39%
Quarter										
Quarter1	520	1.54%	2.74%	0.71%	0.00%	0.00%	0.00%	2.12%	4.64%	0.71%
Quarter2	375	16.27%	16.00%	2.31%	5.60%	5.22%	0.11%	4.27%	5.97%	0.75%
Quarter3	671	10.58%	10.60%	2.47%	0.00%	0.00%	0.00%	0.75%	0.73%	0.04%
Quarter4	558	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.36%	0.45%	0.04%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.
<10%	2,124	6.59%	7.02%	1.31%	0.99%	1.31%	0.03%	1.60%	2.95%	0.39%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.
<10%	2,124	6.59%	7.02%	1.31%	0.99%	1.31%	0.03%	1.60%	2.95%	0.39%
% Owner Occupied										
50-100%	1,742	5.68%	5.79%	1.08%	0.00%	0.00%	0.00%	1.44%	2.95%	0.42%
10-50%	337	11.28%	13.69%	2.10%	6.23%	9.11%	0.20%	2.67%	3.34%	0.28%
<10%	45	6.67%	12.04%	4.79%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	807	7.81%	7.85%	1.35%	2.60%	3.35%	0.07%	2.23%	3.80%	0.45%
Non-MSA	1,317	5.85%	6.47%	1.28%	0.00%	0.00%	0.00%	1.21%	2.40%	0.35%
Group Quarter										
Group	0	.	.	.	.	.	.	.	.	.
Non-Group	2,124	6.59%	7.02%	1.31%	0.99%	1.31%	0.03%	1.60%	2.95%	0.39%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F22 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: MARYLAND

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,323	1.64%	2.64%	0.23%	3.19%	4.54%	0.64%	1.64%	4.59%	0.60%
Quarter										
Quarter1	465	1.29%	2.13%	0.24%	9.03%	9.74%	1.75%	0.65%	1.39%	0.20%
Quarter2	296	10.81%	10.64%	0.84%	10.81%	9.49%	0.84%	11.49%	17.35%	2.29%
Quarter3	902	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	660	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.15%	0.38%	0.02%
% Hispanic										
50-100%	9	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	270	0.37%	0.85%	0.00%	0.00%	0.00%	0.00%	2.96%	9.40%	1.99%
<10%	2,044	1.81%	2.88%	0.26%	3.62%	5.18%	0.72%	1.47%	3.98%	0.43%
% Black										
50-100%	295	11.86%	17.23%	1.55%	18.64%	23.09%	3.37%	5.42%	13.64%	2.48%
10-50%	831	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.68%	4.92%	0.53%
<10%	1,197	0.25%	0.51%	0.03%	1.59%	2.19%	0.26%	0.67%	1.78%	0.12%
% Owner Occupied										
50-100%	1,795	0.22%	0.46%	0.07%	2.23%	3.20%	0.57%	1.23%	3.52%	0.48%
10-50%	462	6.71%	10.47%	0.85%	6.71%	9.34%	0.81%	3.25%	8.73%	1.13%
<10%	66	4.55%	4.54%	0.08%	4.55%	4.58%	0.88%	1.52%	3.17%	0.17%
Population Density										
Large MSA	2,058	1.85%	3.00%	0.26%	3.60%	5.12%	0.72%	1.55%	4.44%	0.62%
Small MSA	92	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.09%	2.50%	0.15%
Non-MSA	173	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.89%	7.47%	0.65%
Group Quarter										
Group	19	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,304	1.65%	2.66%	0.23%	3.21%	4.58%	0.64%	1.65%	4.63%	0.61%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F23 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: MASSACHUSETTS

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,595	4.78%	7.55%	2.32%	2.85%	3.39%	0.14%	2.12%	5.70%	0.79%
Quarter										
Quarter1	590	1.02%	1.63%	0.50%	0.17%	0.31%	0.01%	1.19%	2.85%	0.47%
Quarter2	340	20.29%	23.00%	6.82%	12.94%	11.80%	0.55%	13.82%	19.72%	2.62%
Quarter3	669	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.15%	0.49%	0.10%
Quarter4	996	4.92%	6.90%	2.34%	2.91%	2.24%	0.06%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	40	37.50%	74.42%	21.29%	37.50%	68.00%	6.01%	10.00%	26.86%	2.87%
10-50%	435	1.15%	2.14%	0.68%	0.00%	0.00%	0.00%	1.61%	4.98%	0.91%
<10%	2,120	4.91%	6.77%	2.12%	2.78%	2.50%	0.03%	2.08%	5.47%	0.73%
% Black										
50-100%	35	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	14.29%	24.35%	2.91%
10-50%	213	0.94%	1.72%	0.36%	0.00%	0.00%	0.00%	2.82%	7.70%	1.10%
<10%	2,347	5.20%	8.24%	2.55%	3.15%	3.80%	0.16%	1.87%	5.03%	0.70%
% Owner Occupied										
50-100%	1,706	5.51%	7.48%	2.19%	1.70%	2.19%	0.02%	2.23%	5.96%	0.80%
10-50%	806	3.72%	8.58%	2.86%	5.58%	6.23%	0.42%	1.99%	5.47%	0.81%
<10%	83	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.20%	3.47%	0.48%
Population Density										
Large MSA	1,529	1.64%	4.58%	1.23%	0.98%	2.24%	0.20%	2.88%	7.82%	1.10%
Small MSA	909	10.89%	13.98%	4.58%	6.49%	6.26%	0.08%	1.21%	3.12%	0.39%
Non-MSA	157	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Group Quarter										
Group	33	3.03%	7.47%	3.21%	78.79%	64.31%	1.72%	0.00%	0.00%	0.00%
Non-Group	2,562	4.80%	7.56%	2.31%	1.87%	2.89%	0.13%	2.15%	5.76%	0.80%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F24 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: MICHIGAN

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	8,043	3.64%	7.32%	1.22%	2.87%	5.25%	0.89%	1.45%	3.10%	0.43%
Quarter										
Quarter1	1,570	5.86%	10.17%	1.54%	4.97%	8.83%	2.08%	2.99%	5.79%	1.01%
Quarter2	1,382	11.65%	14.64%	2.69%	11.07%	12.59%	1.57%	4.63%	6.12%	0.64%
Quarter3	2,423	1.11%	3.78%	0.01%	0.00%	0.00%	0.00%	0.04%	0.12%	0.04%
Quarter4	2,668	0.49%	1.95%	0.86%	0.00%	0.00%	0.00%	0.19%	0.47%	0.04%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	342	0.29%	0.59%	0.05%	0.00%	0.00%	0.00%	2.63%	5.40%	0.80%
<10%	7,701	3.79%	7.60%	1.27%	3.00%	5.46%	0.92%	1.40%	3.01%	0.41%
% Black										
50-100%	971	0.72%	1.41%	0.24%	1.44%	2.59%	0.44%	2.27%	4.87%	0.87%
10-50%	950	5.68%	8.87%	1.26%	6.32%	9.73%	1.76%	1.68%	3.00%	0.39%
<10%	6,122	3.79%	7.99%	1.37%	2.56%	4.95%	0.81%	1.29%	2.83%	0.36%
% Owner Occupied										
50-100%	6,689	3.75%	7.67%	1.23%	1.90%	2.99%	0.22%	1.06%	2.21%	0.24%
10-50%	1,052	2.95%	5.62%	1.08%	4.09%	7.75%	1.89%	1.52%	3.38%	0.43%
<10%	302	3.64%	5.64%	1.51%	20.20%	30.97%	7.85%	9.93%	15.70%	3.17%
Population Density										
Large MSA	3,622	3.01%	5.33%	0.73%	2.29%	3.89%	0.80%	0.83%	1.96%	0.24%
Small MSA	2,790	2.33%	4.33%	0.43%	2.80%	5.67%	1.21%	2.04%	4.28%	0.52%
Non-MSA	1,631	7.30%	16.12%	3.48%	4.29%	7.66%	0.55%	1.84%	3.78%	0.69%
Group Quarter										
Group	44	15.91%	24.06%	6.30%	20.45%	34.65%	10.90%	11.36%	17.62%	1.73%
Non-Group	7,999	3.58%	7.22%	1.19%	2.78%	5.05%	0.82%	1.40%	3.00%	0.42%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F25 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: MINNESOTA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,254	0.44%	0.95%	0.05%	0.04%	0.14%	0.05%	0.93%	2.03%	0.18%
Quarter										
Quarter1	483	2.07%	3.76%	0.18%	0.00%	0.00%	0.00%	0.62%	1.27%	0.13%
Quarter2	376	0.00%	0.00%	0.00%	0.27%	0.59%	0.20%	4.52%	6.55%	0.60%
Quarter3	754	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	641	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.16%	0.35%	0.02%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	91	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	2,163	0.46%	0.99%	0.05%	0.05%	0.14%	0.05%	0.97%	2.10%	0.19%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	124	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.81%	2.21%	0.31%
<10%	2,130	0.47%	1.00%	0.05%	0.05%	0.14%	0.05%	0.94%	2.02%	0.18%
% Owner Occupied										
50-100%	1,942	0.51%	1.10%	0.05%	0.00%	0.00%	0.00%	0.36%	0.83%	0.08%
10-50%	232	0.00%	0.00%	0.00%	0.43%	1.28%	0.44%	6.03%	12.15%	1.07%
<10%	80	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	1,300	0.77%	1.65%	0.08%	0.00%	0.00%	0.00%	1.46%	3.09%	0.28%
Small MSA	279	0.00%	0.00%	0.00%	0.36%	1.16%	0.40%	0.36%	0.90%	0.15%
Non-MSA	675	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.15%	0.38%	0.02%
Group Quarter										
Group	19	0.00%	0.00%	0.00%	5.26%	15.25%	5.19%	0.00%	0.00%	0.00%
Non-Group	2,235	0.45%	0.96%	0.05%	0.00%	0.00%	0.00%	0.94%	2.05%	0.19%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F26 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: MISSISSIPPI

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,885	4.67%	4.83%	0.55%	0.11%	0.18%	0.00%	0.95%	1.67%	0.15%
Quarter										
Quarter1	433	4.39%	7.77%	0.92%	0.46%	0.72%	0.01%	1.39%	2.73%	0.31%
Quarter2	539	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	545	12.66%	12.48%	1.39%	0.00%	0.00%	0.00%	0.37%	0.08%	0.02%
Quarter4	368	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.72%	4.17%	0.32%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.
<10%	1,885	4.67%	4.83%	0.55%	0.11%	0.18%	0.00%	0.95%	1.67%	0.15%
% Black										
50-100%	567	3.17%	2.98%	0.32%	0.00%	0.00%	0.00%	1.76%	2.71%	0.22%
10-50%	669	6.88%	6.86%	0.95%	0.30%	0.54%	0.00%	0.30%	0.58%	0.03%
<10%	649	3.70%	4.38%	0.35%	0.00%	0.00%	0.00%	0.92%	1.86%	0.22%
% Owner Occupied										
50-100%	1,580	4.30%	4.64%	0.47%	0.13%	0.22%	0.00%	1.01%	1.74%	0.16%
10-50%	236	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.85%	1.59%	0.17%
<10%	69	28.99%	25.73%	4.40%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	574	9.58%	7.95%	1.04%	0.00%	0.00%	0.00%	1.05%	1.85%	0.12%
Non-MSA	1,311	2.52%	3.49%	0.34%	0.15%	0.27%	0.00%	0.92%	1.58%	0.17%
Group Quarter										
Group	39	2.56%	4.12%	0.53%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	1,846	4.71%	4.84%	0.55%	0.11%	0.19%	0.00%	0.98%	1.69%	0.16%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F27 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: MISSOURI

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,480	2.18%	3.77%	0.26%	1.41%	2.25%	0.21%	0.85%	1.85%	0.11%
Quarter										
Quarter1	578	3.29%	5.86%	0.78%	0.52%	0.94%	0.27%	1.56%	3.05%	0.24%
Quarter2	401	8.73%	8.66%	0.22%	7.98%	7.86%	0.56%	2.99%	4.26%	0.21%
Quarter3	775	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	726	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	29	6.90%	12.20%	1.27%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	2,451	2.12%	3.66%	0.25%	1.43%	2.28%	0.22%	0.86%	1.87%	0.12%
% Black										
50-100%	210	11.90%	21.26%	0.28%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	268	1.49%	2.75%	0.41%	1.12%	1.96%	0.57%	0.75%	1.44%	0.03%
<10%	2,002	1.25%	2.31%	0.24%	1.60%	2.51%	0.18%	0.95%	2.05%	0.13%
% Owner Occupied										
50-100%	2,102	1.38%	2.54%	0.28%	1.67%	2.63%	0.25%	0.90%	1.94%	0.13%
10-50%	317	7.89%	12.98%	0.17%	0.00%	0.00%	0.00%	0.63%	1.42%	0.03%
<10%	61	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	1,343	3.35%	5.69%	0.33%	2.38%	3.68%	0.26%	0.37%	0.84%	0.03%
Small MSA	250	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.60%	3.23%	0.26%
Non-MSA	887	1.01%	2.06%	0.23%	0.34%	0.72%	0.21%	1.35%	2.93%	0.20%
Group Quarter										
Group	3	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,477	2.18%	3.77%	0.26%	1.41%	2.25%	0.21%	0.85%	1.85%	0.11%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F28 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: MONTANA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,959	0.66%	1.77%	0.76%	2.09%	2.88%	0.23%	1.17%	1.90%	0.27%
Quarter										
Quarter1	466	2.79%	7.46%	3.19%	3.00%	4.70%	0.41%	1.50%	2.45%	0.13%
Quarter2	432	0.00%	0.00%	0.00%	4.86%	5.11%	0.21%	2.08%	2.36%	0.46%
Quarter3	569	0.00%	0.00%	0.00%	1.05%	1.84%	0.31%	0.35%	0.97%	0.27%
Quarter4	492	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.02%	1.81%	0.22%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.
<10%	1,959	0.66%	1.77%	0.76%	2.09%	2.88%	0.23%	1.17%	1.90%	0.27%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.
<10%	1,959	0.66%	1.77%	0.76%	2.09%	2.88%	0.23%	1.17%	1.90%	0.27%
% Owner Occupied										
50-100%	1,555	0.71%	1.24%	0.14%	1.03%	1.66%	0.19%	0.96%	1.83%	0.22%
10-50%	387	0.52%	3.83%	3.12%	6.46%	7.74%	0.41%	2.07%	2.27%	0.50%
<10%	17	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	475	0.63%	1.09%	0.21%	1.26%	2.10%	0.26%	1.47%	2.63%	0.24%
Non-MSA	1,484	0.67%	1.99%	0.94%	2.36%	3.15%	0.22%	1.08%	1.65%	0.28%
Group Quarter										
Group	43	2.33%	24.50%	21.68%	23.26%	22.78%	3.91%	0.00%	0.00%	0.00%
Non-Group	1,916	0.63%	1.10%	0.14%	1.62%	2.21%	0.11%	1.20%	1.95%	0.28%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F29 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: NEBRASKA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,949	0.82%	1.70%	0.28%	1.13%	2.28%	0.15%	2.62%	5.23%	0.58%
Quarter										
Quarter1	398	4.02%	7.13%	1.18%	0.00%	0.00%	0.00%	2.01%	3.42%	0.45%
Quarter2	304	0.00%	0.00%	0.00%	7.24%	9.73%	0.64%	14.14%	17.31%	1.85%
Quarter3	652	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	595	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	19	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	131	0.00%	0.00%	0.00%	16.79%	27.07%	1.78%	0.00%	0.00%	0.00%
<10%	1,799	0.89%	1.85%	0.31%	0.00%	0.00%	0.00%	2.83%	5.65%	0.62%
% Black										
50-100%	50	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	6.00%	11.70%	0.28%
10-50%	88	1.14%	2.25%	0.39%	0.00%	0.00%	0.00%	1.14%	1.90%	0.06%
<10%	1,811	0.83%	1.72%	0.28%	1.21%	2.46%	0.16%	2.60%	5.22%	0.61%
% Owner Occupied										
50-100%	1,655	0.79%	1.65%	0.28%	0.00%	0.00%	0.00%	2.48%	4.92%	0.52%
10-50%	251	1.20%	2.33%	0.37%	8.76%	15.22%	1.00%	3.59%	7.50%	0.96%
<10%	43	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.33%	3.73%	0.50%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	911	0.77%	1.61%	0.26%	0.00%	0.00%	0.00%	4.17%	8.21%	0.88%
Non-MSA	1,038	0.87%	1.77%	0.30%	2.12%	4.23%	0.28%	1.25%	2.63%	0.31%
Group Quarter										
Group	18	0.00%	0.00%	0.00%	16.67%	26.16%	4.98%	5.56%	6.39%	0.08%
Non-Group	1,931	0.83%	1.72%	0.28%	0.98%	1.93%	0.08%	2.59%	5.22%	0.58%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F30 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: NEVADA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,026	10.41%	23.07%	6.87%	9.38%	15.57%	2.49%	1.33%	3.32%	1.20%
Quarter										
Quarter1	481	2.08%	3.69%	0.34%	3.33%	5.51%	0.62%	1.04%	2.84%	1.00%
Quarter2	318	63.21%	58.88%	17.99%	50.63%	40.84%	6.77%	2.52%	4.35%	2.02%
Quarter3	651	0.00%	0.00%	0.00%	2.00%	1.87%	0.17%	1.69%	4.50%	1.15%
Quarter4	576	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.52%	1.43%	0.50%
% Hispanic										
50-100%	80	13.75%	29.56%	8.19%	30.00%	33.56%	7.58%	12.50%	24.63%	6.77%
10-50%	1,063	4.33%	9.31%	2.81%	5.17%	8.17%	0.86%	0.75%	3.66%	1.53%
<10%	883	17.44%	38.17%	11.38%	12.57%	22.47%	3.91%	1.02%	1.04%	0.32%
% Black										
50-100%	103	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	284	16.90%	33.78%	10.19%	20.07%	30.19%	3.62%	0.70%	2.53%	1.08%
<10%	1,639	9.95%	22.03%	6.54%	8.11%	13.54%	2.37%	1.53%	3.53%	1.25%
% Owner Occupied										
50-100%	1,358	11.86%	28.99%	8.74%	9.79%	18.03%	3.34%	1.84%	3.48%	1.13%
10-50%	407	4.67%	11.34%	2.55%	4.67%	9.32%	1.60%	0.00%	0.00%	0.00%
<10%	261	11.88%	15.20%	4.88%	14.56%	13.19%	0.76%	0.77%	5.14%	2.23%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	1,665	11.29%	24.37%	7.41%	10.45%	17.72%	2.81%	0.72%	2.53%	1.11%
Non-MSA	361	6.37%	16.02%	3.93%	4.43%	3.89%	0.71%	4.16%	6.90%	1.60%
Group Quarter										
Group	2	100.00%	100.00%	31.23%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,024	10.33%	22.90%	6.82%	9.39%	15.59%	2.49%	1.33%	3.32%	1.20%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F31 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: NEW HAMPsHIRE

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,076	12.19%	18.41%	3.07%	0.48%	0.65%	0.04%	2.12%	4.74%	0.60%
Quarter										
Quarter1	465	7.74%	12.81%	2.88%	0.22%	0.25%	0.00%	2.15%	4.37%	0.66%
Quarter2	311	69.77%	70.09%	10.91%	2.89%	2.82%	0.19%	10.93%	14.83%	1.76%
Quarter3	721	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	579	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	36	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	2,040	12.40%	18.76%	3.13%	0.49%	0.67%	0.04%	2.16%	4.82%	0.61%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.
<10%	2,076	12.19%	18.41%	3.07%	0.48%	0.65%	0.04%	2.12%	4.74%	0.60%
% Owner Occupied										
50-100%	1,783	12.45%	18.77%	2.91%	0.56%	0.77%	0.05%	2.24%	5.05%	0.63%
10-50%	238	11.34%	17.40%	4.61%	0.00%	0.00%	0.00%	0.42%	1.08%	0.15%
<10%	55	7.27%	11.79%	1.88%	0.00%	0.00%	0.00%	5.45%	10.10%	1.55%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	1,175	10.98%	16.59%	3.00%	0.77%	1.01%	0.07%	1.28%	3.00%	0.39%
Non-MSA	901	13.76%	20.84%	3.17%	0.11%	0.15%	0.00%	3.22%	7.23%	0.90%
Group Quarter										
Group	22	18.18%	25.60%	6.69%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,054	12.12%	18.34%	3.03%	0.49%	0.66%	0.04%	2.14%	4.79%	0.61%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F32 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: NEW JERSEY

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	3,547	6.15%	9.66%	2.49%	2.11%	2.01%	0.27%	1.55%	3.66%	0.56%
Quarter										
Quarter1	785	2.17%	3.45%	0.84%	0.00%	0.00%	0.00%	1.66%	3.71%	0.56%
Quarter2	577	29.98%	29.70%	7.63%	5.89%	4.30%	0.64%	5.55%	8.55%	1.44%
Quarter3	1,045	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.29%	0.61%	0.05%
Quarter4	1,140	2.46%	2.05%	0.62%	3.60%	4.06%	0.48%	0.61%	1.42%	0.14%
% Hispanic										
50-100%	38	23.68%	37.57%	8.65%	0.00%	0.00%	0.00%	2.63%	5.84%	1.42%
10-50%	915	16.72%	23.03%	5.28%	3.72%	4.16%	0.62%	2.95%	6.67%	1.07%
<10%	2,594	2.16%	3.93%	1.29%	1.58%	1.19%	0.14%	1.04%	2.40%	0.34%
% Black										
50-100%	343	12.54%	11.69%	4.15%	0.29%	0.33%	0.05%	2.04%	5.10%	0.94%
10-50%	827	14.15%	21.30%	4.36%	3.99%	4.31%	0.64%	2.54%	5.73%	1.01%
<10%	2,377	2.44%	4.48%	1.45%	1.72%	1.33%	0.16%	1.14%	2.59%	0.32%
% Owner Occupied										
50-100%	2,201	3.91%	6.91%	2.07%	3.41%	3.38%	0.46%	1.18%	2.64%	0.36%
10-50%	1,002	4.79%	5.24%	1.75%	0.00%	0.00%	0.00%	1.40%	3.78%	0.66%
<10%	344	24.42%	32.00%	6.03%	0.00%	0.00%	0.00%	4.36%	8.39%	1.33%
Population Density										
Large MSA	2,476	8.12%	12.83%	3.19%	3.03%	2.88%	0.39%	1.37%	3.41%	0.52%
Small MSA	1,071	1.59%	2.60%	0.93%	0.00%	0.00%	0.00%	1.96%	4.23%	0.67%
Non-MSA	0	.	.	.	.	.	.	.	.	.
Group Quarter										
Group	7	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	3,540	6.16%	9.69%	2.50%	2.12%	2.02%	0.27%	1.55%	3.67%	0.56%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F33 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: NEW MEXICO

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,775	3.21%	2.80%	0.42%	1.41%	1.35%	0.01%	2.87%	6.40%	1.19%
Quarter										
Quarter1	428	1.17%	1.88%	0.32%	0.00%	0.00%	0.00%	3.04%	6.52%	1.44%
Quarter2	390	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.36%	8.15%	1.31%
Quarter3	563	9.24%	9.44%	1.39%	4.44%	5.62%	0.06%	2.13%	6.29%	1.35%
Quarter4	394	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.28%	4.57%	0.65%
% Hispanic										
50-100%	644	0.16%	0.31%	0.00%	0.00%	0.00%	0.00%	3.42%	7.10%	1.28%
10-50%	936	3.31%	3.07%	0.29%	0.00%	0.00%	0.00%	1.60%	3.80%	0.70%
<10%	195	12.82%	9.73%	2.40%	12.82%	11.19%	0.12%	7.18%	15.22%	3.03%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	75	9.33%	7.32%	0.71%	0.00%	0.00%	0.00%	4.00%	9.48%	2.05%
<10%	1,700	2.94%	2.61%	0.41%	1.47%	1.41%	0.01%	2.82%	6.26%	1.15%
% Owner Occupied										
50-100%	1,472	3.40%	3.02%	0.48%	1.70%	1.63%	0.02%	2.85%	6.20%	1.10%
10-50%	215	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.86%	4.45%	0.62%
<10%	88	7.95%	5.82%	0.57%	0.00%	0.00%	0.00%	5.68%	13.17%	3.66%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	901	0.11%	0.23%	0.01%	0.00%	0.00%	0.00%	2.11%	4.85%	0.85%
Non-MSA	874	6.41%	5.32%	0.83%	2.86%	2.68%	0.03%	3.66%	7.96%	1.54%
Group Quarter										
Group	8	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	1,767	3.23%	2.82%	0.43%	1.41%	1.36%	0.01%	2.89%	6.44%	1.20%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F34 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: NEW YORK

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	7,754	5.80%	8.97%	1.37%	0.90%	0.78%	0.06%	1.78%	4.25%	0.88%
Quarter										
Quarter1	1,737	3.74%	6.59%	0.85%	0.12%	0.11%	0.00%	1.84%	4.16%	0.80%
Quarter2	1,309	22.84%	25.81%	3.31%	1.76%	1.30%	0.08%	6.19%	9.87%	2.09%
Quarter3	2,003	0.15%	1.60%	1.35%	0.00%	0.00%	0.00%	1.00%	2.53%	0.57%
Quarter4	2,705	3.07%	2.97%	0.15%	1.66%	1.65%	0.16%	0.18%	0.54%	0.06%
% Hispanic										
50-100%	474	5.49%	9.66%	0.52%	0.00%	0.00%	0.00%	4.22%	11.05%	3.17%
10-50%	1,849	6.60%	11.75%	3.38%	0.00%	0.00%	0.00%	2.00%	4.87%	1.23%
<10%	5,431	5.56%	7.93%	0.74%	1.29%	1.14%	0.09%	1.49%	3.37%	0.52%
% Black										
50-100%	999	5.11%	8.57%	0.88%	0.00%	0.00%	0.00%	2.30%	6.16%	1.55%
10-50%	1,136	4.14%	9.30%	3.53%	0.00%	0.00%	0.00%	2.29%	5.95%	1.68%
<10%	5,619	6.26%	8.97%	1.03%	1.25%	1.08%	0.09%	1.58%	3.52%	0.58%
% Owner Occupied										
50-100%	4,870	5.17%	7.83%	0.95%	1.44%	1.29%	0.11%	1.81%	4.27%	0.69%
10-50%	1,897	7.33%	10.47%	0.82%	0.00%	0.00%	0.00%	1.27%	3.08%	0.78%
<10%	987	5.98%	11.46%	4.26%	0.00%	0.00%	0.00%	2.63%	6.15%	1.78%
Population Density										
Large MSA	5,014	5.62%	9.68%	1.49%	0.00%	0.00%	0.00%	1.81%	4.47%	0.98%
Small MSA	1,974	6.08%	8.15%	1.37%	3.09%	2.83%	0.26%	1.93%	4.18%	0.75%
Non-MSA	766	6.27%	6.19%	0.58%	1.17%	1.33%	0.03%	1.17%	2.67%	0.40%
Group Quarter										
Group	133	5.26%	19.14%	13.77%	0.00%	0.00%	0.00%	8.27%	11.15%	1.39%
Non-Group	7,621	5.81%	8.71%	1.06%	0.92%	0.80%	0.07%	1.67%	4.08%	0.86%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F35 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: NORTH CAROLINA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	3,350	3.28%	8.26%	4.00%	4.24%	6.90%	0.44%	0.51%	1.13%	0.13%
Quarter										
Quarter1	818	1.34%	2.27%	0.47%	0.49%	0.83%	0.07%	0.86%	1.93%	0.24%
Quarter2	570	16.32%	27.50%	14.21%	24.21%	24.61%	1.54%	1.58%	2.36%	0.28%
Quarter3	1,060	0.47%	1.00%	0.11%	0.00%	0.00%	0.00%	0.09%	0.21%	0.00%
Quarter4	902	0.11%	0.20%	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	116	0.00%	0.00%	0.00%	0.86%	2.38%	0.22%	0.00%	0.00%	0.00%
<10%	3,234	3.40%	8.51%	4.12%	4.36%	7.03%	0.44%	0.53%	1.17%	0.14%
% Black										
50-100%	361	3.88%	5.20%	0.82%	11.08%	15.67%	0.85%	1.39%	3.09%	0.63%
10-50%	1,466	1.64%	2.89%	0.53%	2.05%	4.13%	0.41%	0.34%	0.87%	0.10%
<10%	1,523	4.73%	13.42%	7.65%	4.73%	7.05%	0.36%	0.46%	0.89%	0.05%
% Owner Occupied										
50-100%	2,647	3.55%	9.34%	4.82%	4.12%	6.69%	0.43%	0.49%	1.08%	0.12%
10-50%	575	1.74%	2.95%	0.54%	5.57%	9.16%	0.51%	0.52%	1.09%	0.11%
<10%	128	4.69%	7.77%	1.23%	0.78%	1.77%	0.16%	0.78%	2.63%	0.47%
Population Density										
Large MSA	525	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.57%	1.28%	0.14%
Small MSA	1,310	5.73%	15.90%	8.92%	7.71%	11.35%	0.59%	0.38%	0.97%	0.14%
Non-MSA	1,515	2.31%	3.90%	0.71%	2.71%	5.04%	0.45%	0.59%	1.24%	0.12%
Group Quarter										
Group	106	5.66%	8.46%	1.34%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	3,244	3.21%	8.25%	4.09%	4.38%	7.14%	0.45%	0.52%	1.17%	0.14%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F36 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: NORTH DAKOTA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,998	0.30%	0.48%	0.01%	1.45%	2.22%	0.14%	0.40%	0.83%	0.08%
Quarter										
Quarter1	510	1.18%	2.14%	0.05%	0.59%	1.08%	0.13%	0.39%	0.98%	0.16%
Quarter2	464	0.00%	0.00%	0.00%	3.23%	4.54%	0.19%	0.00%	0.00%	0.00%
Quarter3	611	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.16%	0.51%	0.07%
Quarter4	413	0.00%	0.00%	0.00%	2.66%	3.03%	0.22%	1.21%	1.80%	0.10%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.
<10%	1,998	0.30%	0.48%	0.01%	1.45%	2.22%	0.14%	0.40%	0.83%	0.08%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	3	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	33.33%	37.91%	5.46%
<10%	1,995	0.30%	0.48%	0.01%	1.45%	2.22%	0.14%	0.35%	0.71%	0.07%
% Owner Occupied										
50-100%	1,438	0.35%	0.56%	0.02%	1.81%	2.73%	0.15%	0.35%	0.72%	0.09%
10-50%	407	0.25%	0.39%	0.00%	0.00%	0.00%	0.00%	0.74%	1.49%	0.10%
<10%	153	0.00%	0.00%	0.00%	1.96%	3.61%	0.35%	0.00%	0.00%	0.00%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	891	0.67%	1.10%	0.03%	3.03%	4.44%	0.24%	0.34%	0.65%	0.02%
Non-MSA	1,107	0.00%	0.00%	0.00%	0.18%	0.34%	0.05%	0.45%	0.99%	0.14%
Group Quarter										
Group	49	0.00%	0.00%	0.00%	4.08%	7.66%	0.90%	0.00%	0.00%	0.00%
Non-Group	1,949	0.31%	0.49%	0.01%	1.39%	2.04%	0.11%	0.41%	0.86%	0.09%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F37 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: OHIO

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	8,206	3.51%	5.47%	0.89%	0.33%	0.44%	0.03%	0.90%	1.27%	0.16%
Quarter										
Quarter1	1,720	7.03%	11.24%	2.21%	1.34%	1.62%	0.13%	1.98%	2.83%	0.36%
Quarter2	1,553	9.66%	10.31%	1.47%	0.26%	0.23%	0.01%	1.09%	1.47%	0.13%
Quarter3	2,393	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.42%	0.43%	0.07%
Quarter4	2,540	0.67%	0.83%	0.01%	0.00%	0.00%	0.00%	0.51%	0.41%	0.10%
% Hispanic										
50-100%	8	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	148	0.68%	1.53%	0.26%	0.68%	1.17%	0.01%	0.68%	1.50%	0.17%
<10%	8,050	3.57%	5.54%	0.90%	0.32%	0.43%	0.03%	0.91%	1.27%	0.16%
% Black										
50-100%	716	6.15%	8.65%	2.26%	2.51%	3.09%	0.36%	4.05%	6.86%	0.87%
10-50%	1,040	1.25%	2.09%	0.34%	0.19%	0.30%	0.01%	0.38%	0.48%	0.06%
<10%	6,450	3.58%	5.66%	0.84%	0.11%	0.17%	0.00%	0.64%	0.77%	0.10%
% Owner Occupied										
50-100%	6,318	3.89%	6.08%	0.93%	0.09%	0.15%	0.00%	0.87%	1.21%	0.15%
10-50%	1,568	2.10%	3.12%	0.61%	1.34%	1.70%	0.17%	1.08%	1.59%	0.21%
<10%	320	2.81%	4.53%	1.70%	0.00%	0.00%	0.00%	0.63%	0.94%	0.21%
Population Density										
Large MSA	3,216	2.86%	4.21%	0.86%	0.59%	0.73%	0.08%	1.21%	1.80%	0.24%
Small MSA	3,270	4.62%	7.45%	1.07%	0.06%	0.10%	0.00%	0.52%	0.75%	0.11%
Non-MSA	1,720	2.62%	4.10%	0.62%	0.35%	0.54%	0.01%	1.05%	1.23%	0.13%
Group Quarter										
Group	86	1.16%	2.47%	0.59%	0.00%	0.00%	0.00%	2.33%	0.99%	0.49%
Non-Group	8,120	3.53%	5.50%	0.90%	0.33%	0.45%	0.03%	0.89%	1.28%	0.16%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight

Table F38 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: OKLAHOMA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,076	2.31%	3.44%	0.56%	0.00%	0.00%	0.00%	0.72%	1.11%	0.07%
Quarter										
Quarter1	466	7.94%	10.04%	1.13%	0.00%	0.00%	0.00%	1.50%	1.71%	0.11%
Quarter2	329	3.34%	3.44%	1.13%	0.00%	0.00%	0.00%	2.13%	2.74%	0.15%
Quarter3	645	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	636	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.16%	0.08%	0.01%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	178	9.55%	12.53%	1.53%	0.00%	0.00%	0.00%	2.25%	2.18%	0.37%
<10%	1,898	1.63%	2.63%	0.47%	0.00%	0.00%	0.00%	0.58%	1.03%	0.04%
% Black										
50-100%	33	6.06%	11.75%	1.33%	0.00%	0.00%	0.00%	3.03%	5.92%	0.02%
10-50%	413	4.84%	7.37%	0.89%	0.00%	0.00%	0.00%	0.73%	0.33%	0.06%
<10%	1,630	1.60%	2.39%	0.47%	0.00%	0.00%	0.00%	0.67%	1.15%	0.07%
% Owner Occupied										
50-100%	1,753	1.48%	2.23%	0.45%	0.00%	0.00%	0.00%	0.63%	1.10%	0.05%
10-50%	205	1.95%	4.56%	0.29%	0.00%	0.00%	0.00%	0.49%	1.33%	0.21%
<10%	118	15.25%	20.14%	2.67%	0.00%	0.00%	0.00%	2.54%	0.95%	0.18%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	1,264	2.22%	3.47%	0.40%	0.00%	0.00%	0.00%	0.95%	1.40%	0.09%
Non-MSA	812	2.46%	3.40%	0.81%	0.00%	0.00%	0.00%	0.37%	0.62%	0.03%
Group Quarter										
Group	0	.	.	.	.	.	.	.	.	.
Non-Group	2,076	2.31%	3.44%	0.56%	0.00%	0.00%	0.00%	0.72%	1.11%	0.07%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F39 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: OREGON

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,135	5.43%	7.99%	2.23%	3.09%	6.07%	0.75%	0.56%	1.43%	0.17%
Quarter										
Quarter1	468	0.64%	1.16%	0.09%	1.28%	2.46%	0.34%	0.43%	1.04%	0.09%
Quarter2	307	18.24%	18.62%	2.55%	19.54%	21.54%	2.65%	2.93%	4.50%	0.58%
Quarter3	746	6.57%	10.38%	5.28%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	614	1.30%	2.48%	1.13%	0.00%	0.00%	0.00%	0.16%	0.35%	0.03%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	249	7.63%	7.27%	3.11%	1.61%	3.84%	0.60%	0.00%	0.00%	0.00%
<10%	1,886	5.14%	8.08%	2.12%	3.29%	6.34%	0.77%	0.64%	1.60%	0.19%
% Black										
50-100%	16	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	6	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	2,113	5.49%	8.12%	2.26%	3.12%	6.17%	0.77%	0.57%	1.45%	0.17%
% Owner Occupied										
50-100%	1,781	6.23%	9.00%	2.48%	3.37%	6.46%	0.78%	0.62%	1.57%	0.17%
10-50%	296	1.69%	2.86%	1.00%	2.03%	4.76%	0.74%	0.34%	0.81%	0.18%
<10%	58	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	872	11.24%	15.75%	5.32%	4.36%	8.56%	1.41%	0.57%	1.53%	0.22%
Small MSA	596	0.00%	0.00%	0.00%	0.50%	1.00%	0.08%	0.00%	0.00%	0.00%
Non-MSA	667	2.70%	4.57%	0.07%	3.75%	6.52%	0.31%	1.05%	2.50%	0.23%
Group Quarter										
Group	48	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,087	5.56%	8.17%	2.28%	3.16%	6.20%	0.77%	0.57%	1.46%	0.17%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F40 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: PENNSYLVANIA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	8,798	2.16%	4.05%	0.47%	0.06%	0.12%	0.00%	0.44%	0.99%	0.12%
Quarter										
Quarter1	1,856	2.05%	3.64%	0.56%	0.00%	0.00%	0.00%	0.75%	1.44%	0.21%
Quarter2	1,450	9.72%	10.80%	0.85%	0.34%	0.46%	0.00%	1.59%	2.34%	0.24%
Quarter3	3,076	0.36%	1.53%	0.47%	0.00%	0.00%	0.00%	0.03%	0.09%	0.00%
Quarter4	2,416	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.04%	0.09%	0.00%
% Hispanic										
50-100%	111	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	215	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	8,472	2.24%	4.18%	0.49%	0.06%	0.13%	0.00%	0.46%	1.02%	0.12%
% Black										
50-100%	569	2.11%	3.80%	0.34%	0.00%	0.00%	0.00%	0.70%	1.78%	0.20%
10-50%	800	3.75%	6.13%	0.32%	0.00%	0.00%	0.00%	0.63%	1.41%	0.12%
<10%	7,429	1.99%	3.84%	0.50%	0.07%	0.14%	0.00%	0.40%	0.89%	0.11%
% Owner Occupied										
50-100%	7,128	2.55%	4.77%	0.55%	0.07%	0.15%	0.00%	0.45%	0.98%	0.11%
10-50%	1,478	0.41%	0.84%	0.14%	0.00%	0.00%	0.00%	0.41%	1.01%	0.11%
<10%	192	1.04%	1.75%	0.10%	0.00%	0.00%	0.00%	0.52%	1.25%	0.31%
Population Density										
Large MSA	4,205	2.69%	4.47%	0.42%	0.12%	0.24%	0.00%	0.43%	1.00%	0.13%
Small MSA	3,081	1.14%	2.43%	0.34%	0.00%	0.00%	0.00%	0.52%	1.09%	0.12%
Non-MSA	1,512	2.78%	6.25%	0.91%	0.00%	0.00%	0.00%	0.33%	0.77%	0.05%
Group Quarter										
Group	73	2.74%	5.40%	0.31%	6.85%	13.62%	0.08%	1.37%	3.85%	0.95%
Non-Group	8,725	2.15%	4.04%	0.48%	0.00%	0.00%	0.00%	0.44%	0.97%	0.11%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F41 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: RHODE ISLAND

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,177	12.22%	22.44%	1.68%	5.05%	9.53%	0.85%	2.11%	4.68%	0.66%
Quarter										
Quarter1	505	6.14%	10.84%	1.51%	1.19%	1.82%	0.24%	2.38%	5.21%	1.13%
Quarter2	335	70.15%	70.43%	4.60%	31.04%	32.23%	2.80%	9.55%	12.28%	1.29%
Quarter3	647	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.31%	0.82%	0.17%
Quarter4	690	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	37	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	5.41%	18.14%	4.86%
10-50%	306	2.61%	4.91%	0.47%	0.00%	0.00%	0.00%	4.58%	11.00%	1.84%
<10%	1,834	14.07%	25.71%	1.90%	6.00%	11.22%	1.00%	1.64%	3.42%	0.39%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	133	4.51%	8.94%	0.47%	3.76%	8.25%	0.43%	4.51%	12.56%	2.73%
<10%	2,044	12.72%	23.24%	1.75%	5.14%	9.60%	0.87%	1.96%	4.20%	0.54%
% Owner Occupied										
50-100%	1,434	14.78%	26.88%	1.90%	5.23%	9.56%	1.08%	1.12%	2.51%	0.31%
10-50%	741	7.29%	13.59%	1.23%	4.72%	9.47%	0.38%	4.05%	9.12%	1.39%
<10%	2	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	1,996	11.92%	21.81%	1.62%	4.21%	7.95%	0.57%	2.10%	4.67%	0.67%
Non-MSA	181	15.47%	29.61%	2.32%	14.36%	28.00%	4.11%	2.21%	4.76%	0.62%
Group Quarter										
Group	14	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,163	12.30%	22.60%	1.69%	5.09%	9.60%	0.86%	2.13%	4.71%	0.67%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight

Table F42 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: SOUTH CAROLINA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,087	0.96%	2.51%	0.70%	0.24%	0.46%	0.01%	0.67%	1.16%	0.05%
Quarter										
Quarter1	363	5.51%	8.24%	2.29%	1.38%	1.48%	0.04%	3.03%	3.97%	0.17%
Quarter2	502	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.20%	0.34%	0.00%
Quarter3	566	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	656	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.30%	0.37%	0.02%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	44	4.55%	13.40%	4.17%	0.00%	0.00%	0.00%	4.55%	9.20%	0.11%
<10%	2,043	0.88%	2.29%	0.63%	0.24%	0.47%	0.01%	0.59%	1.00%	0.05%
% Black										
50-100%	511	0.39%	1.17%	0.31%	0.00%	0.00%	0.00%	0.78%	1.29%	0.08%
10-50%	783	0.38%	0.88%	0.25%	0.00%	0.00%	0.00%	0.13%	0.22%	0.00%
<10%	793	1.89%	4.92%	1.37%	0.63%	1.18%	0.03%	1.13%	2.03%	0.08%
% Owner Occupied										
50-100%	1,835	0.93%	2.43%	0.70%	0.27%	0.52%	0.01%	0.54%	0.91%	0.04%
10-50%	237	1.27%	3.28%	0.74%	0.00%	0.00%	0.00%	1.69%	3.18%	0.13%
<10%	15	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	48	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Small MSA	1,190	0.67%	1.65%	0.51%	0.00%	0.00%	0.00%	0.50%	0.89%	0.03%
Non-MSA	849	1.41%	4.07%	1.04%	0.59%	1.29%	0.03%	0.94%	1.68%	0.08%
Group Quarter										
Group	12	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,075	0.96%	2.52%	0.70%	0.24%	0.47%	0.01%	0.67%	1.16%	0.05%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F43 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: SOUTH DAKOTA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,011	3.13%	4.67%	0.52%	1.84%	1.81%	0.06%	0.80%	1.65%	0.17%
Quarter										
Quarter1	486	4.73%	8.24%	1.52%	0.62%	1.08%	0.04%	1.44%	2.94%	0.26%
Quarter2	500	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.40%	0.85%	0.06%
Quarter3	636	0.16%	0.15%	0.00%	4.72%	4.49%	0.07%	0.00%	0.00%	0.00%
Quarter4	389	10.03%	10.27%	0.53%	1.03%	1.49%	0.11%	1.80%	2.81%	0.38%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	26	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	1,985	3.17%	4.73%	0.53%	1.86%	1.83%	0.06%	0.81%	1.67%	0.18%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	10	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	2,001	3.15%	4.69%	0.52%	1.85%	1.82%	0.06%	0.80%	1.66%	0.18%
% Owner Occupied										
50-100%	1,671	2.93%	4.49%	0.48%	1.97%	1.77%	0.04%	0.66%	1.34%	0.13%
10-50%	245	5.71%	7.27%	0.92%	1.63%	2.66%	0.19%	2.04%	4.01%	0.51%
<10%	95	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	686	0.87%	1.56%	0.26%	2.48%	1.86%	0.05%	0.29%	0.69%	0.07%
Non-MSA	1,325	4.30%	6.30%	0.66%	1.51%	1.78%	0.06%	1.06%	2.17%	0.23%
Group Quarter										
Group	13	0.00%	0.00%	0.00%	30.77%	31.45%	2.25%	7.69%	10.37%	1.11%
Non-Group	1,998	3.15%	4.72%	0.53%	1.65%	1.47%	0.03%	0.75%	1.56%	0.16%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F44 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: TENNESSEE

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,383	0.92%	2.01%	0.16%	0.25%	0.70%	0.04%	0.34%	0.77%	0.07%
Quarter										
Quarter1	481	3.33%	5.84%	0.39%	0.42%	0.94%	0.02%	1.46%	2.75%	0.28%
Quarter2	480	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.21%	0.35%	0.00%
Quarter3	748	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	674	0.89%	2.28%	0.26%	0.59%	1.90%	0.13%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	23	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	2,360	0.93%	2.03%	0.16%	0.25%	0.71%	0.04%	0.34%	0.78%	0.07%
% Black										
50-100%	243	1.65%	3.66%	0.16%	0.82%	2.14%	0.04%	0.41%	1.09%	0.21%
10-50%	425	0.71%	1.46%	0.07%	0.94%	2.59%	0.18%	0.47%	1.05%	0.09%
<10%	1,715	0.87%	1.91%	0.18%	0.00%	0.00%	0.00%	0.29%	0.65%	0.04%
% Owner Occupied										
50-100%	1,994	1.00%	2.12%	0.18%	0.00%	0.00%	0.00%	0.35%	0.78%	0.06%
10-50%	382	0.52%	1.35%	0.07%	1.57%	4.51%	0.24%	0.26%	0.77%	0.15%
<10%	7	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	1,527	0.52%	1.15%	0.06%	0.39%	1.10%	0.06%	0.26%	0.65%	0.08%
Non-MSA	856	1.64%	3.49%	0.33%	0.00%	0.00%	0.00%	0.47%	1.00%	0.05%
Group Quarter										
Group	19	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,364	0.93%	2.02%	0.16%	0.25%	0.71%	0.04%	0.34%	0.78%	0.07%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F45 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: TEXAS

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	8,828	2.70%	5.32%	2.03%	2.39%	3.01%	0.51%	1.69%	2.52%	0.25%
Quarter										
Quarter1	2,020	5.74%	9.48%	2.37%	2.48%	2.69%	0.10%	3.27%	4.86%	0.49%
Quarter2	2,196	2.14%	7.84%	3.99%	0.96%	0.95%	0.06%	0.96%	1.47%	0.18%
Quarter3	2,392	2.97%	4.13%	1.69%	3.80%	4.30%	0.68%	0.96%	1.37%	0.11%
Quarter4	2,220	0.18%	0.24%	0.07%	2.21%	4.20%	1.20%	1.76%	2.38%	0.23%
% Hispanic										
50-100%	1,869	3.26%	4.35%	0.92%	0.21%	0.31%	0.03%	1.34%	2.42%	0.28%
10-50%	3,961	1.69%	3.45%	1.43%	1.46%	1.41%	0.09%	1.99%	2.89%	0.28%
<10%	2,998	3.67%	8.16%	3.40%	4.97%	6.47%	1.31%	1.50%	2.12%	0.20%
% Black										
50-100%	575	6.43%	5.90%	0.70%	0.17%	0.20%	0.00%	1.74%	2.09%	0.23%
10-50%	1,861	1.07%	1.66%	0.37%	1.99%	1.77%	0.05%	2.36%	3.77%	0.38%
<10%	6,392	2.83%	6.30%	2.61%	2.71%	3.58%	0.68%	1.49%	2.21%	0.22%
% Owner Occupied										
50-100%	6,570	3.11%	6.13%	2.34%	2.13%	2.79%	0.45%	1.55%	2.26%	0.22%
10-50%	1,370	1.46%	3.15%	1.44%	0.80%	0.90%	0.07%	1.68%	2.44%	0.22%
<10%	888	1.58%	2.34%	0.51%	6.76%	7.87%	1.65%	2.70%	4.59%	0.55%
Population Density										
Large MSA	4,571	3.37%	7.13%	2.85%	0.94%	1.42%	0.36%	1.51%	2.30%	0.21%
Small MSA	2,806	2.60%	4.26%	1.46%	4.03%	5.16%	0.95%	1.78%	2.74%	0.32%
Non-MSA	1,451	0.76%	1.37%	0.43%	3.79%	4.27%	0.17%	2.07%	2.86%	0.28%
Group Quarter										
Group	48	0.00%	0.00%	0.00%	29.17%	40.47%	8.67%	16.67%	18.47%	1.43%
Non-Group	8,780	2.71%	5.35%	2.04%	2.24%	2.79%	0.46%	1.61%	2.42%	0.24%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F46 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: UTAH

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,991	2.21%	2.09%	0.64%	1.36%	1.84%	0.11%	0.60%	1.58%	0.30%
Quarter										
Quarter1	399	3.76%	4.40%	0.49%	6.77%	6.72%	0.39%	0.25%	0.50%	0.02%
Quarter2	417	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	749	3.87%	3.76%	2.06%	0.00%	0.00%	0.00%	1.47%	5.69%	1.17%
Quarter4	426	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	421	0.24%	0.58%	0.04%	0.24%	0.53%	0.01%	0.00%	0.00%	0.00%
<10%	1,570	2.74%	2.50%	0.80%	1.66%	2.21%	0.13%	0.76%	2.01%	0.39%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	4	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	1,987	2.21%	2.10%	0.64%	1.36%	1.85%	0.11%	0.60%	1.58%	0.30%
% Owner Occupied										
50-100%	1,697	2.59%	2.44%	0.75%	1.59%	2.15%	0.12%	0.71%	1.84%	0.35%
10-50%	240	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	54	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	1,180	0.08%	0.21%	0.01%	0.08%	0.19%	0.00%	0.00%	0.00%	0.00%
Small MSA	290	14.83%	13.20%	4.24%	8.97%	11.31%	0.69%	3.79%	9.00%	1.85%
Non-MSA	521	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.19%	0.53%	0.02%
Group Quarter										
Group	9	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	1,982	2.22%	2.10%	0.64%	1.36%	1.85%	0.11%	0.61%	1.59%	0.30%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weigh

Table F47 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: VERMONT

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,922	0.16%	0.27%	0.01%	0.00%	0.00%	0.00%	0.78%	1.96%	0.18%
Quarter										
Quarter1	478	0.63%	1.09%	0.05%	0.00%	0.00%	0.00%	1.46%	3.83%	0.37%
Quarter2	325	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.46%	4.18%	0.37%
Quarter3	672	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	447	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.
<10%	1,922	0.16%	0.27%	0.01%	0.00%	0.00%	0.00%	0.78%	1.96%	0.18%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.
<10%	1,922	0.16%	0.27%	0.01%	0.00%	0.00%	0.00%	0.78%	1.96%	0.18%
% Owner Occupied										
50-100%	1,506	0.07%	0.11%	0.01%	0.00%	0.00%	0.00%	0.86%	2.20%	0.22%
10-50%	416	0.48%	0.83%	0.02%	0.00%	0.00%	0.00%	0.48%	1.07%	0.04%
<10%	0	.	.	.	.	.	.	.	.	.
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	433	0.23%	0.39%	0.01%	0.00%	0.00%	0.00%	0.69%	1.56%	0.09%
Non-MSA	1,489	0.13%	0.23%	0.01%	0.00%	0.00%	0.00%	0.81%	2.09%	0.21%
Group Quarter										
Group	8	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	1,914	0.16%	0.27%	0.01%	0.00%	0.00%	0.00%	0.78%	1.97%	0.18%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F48 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: VIRGINIA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	3,031	2.08%	1.95%	0.21%	0.07%	0.17%	0.00%	0.26%	0.65%	0.04%
Quarter										
Quarter1	617	1.46%	2.87%	0.83%	0.32%	0.69%	0.00%	1.30%	2.56%	0.17%
Quarter2	583	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	1,045	5.17%	5.07%	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	786	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	61	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	180	0.56%	1.30%	0.08%	0.00%	0.00%	0.00%	0.56%	1.64%	0.03%
<10%	2,790	2.22%	2.01%	0.22%	0.07%	0.19%	0.00%	0.25%	0.60%	0.05%
% Black										
50-100%	275	0.73%	2.02%	0.48%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	1,117	0.09%	0.19%	0.01%	0.18%	0.46%	0.00%	0.27%	0.67%	0.07%
<10%	1,639	3.66%	3.18%	0.30%	0.00%	0.00%	0.00%	0.31%	0.76%	0.03%
% Owner Occupied										
50-100%	2,327	2.58%	2.16%	0.21%	0.09%	0.22%	0.00%	0.34%	0.84%	0.06%
10-50%	583	0.17%	0.40%	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	121	1.65%	4.50%	1.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	1,555	0.45%	1.09%	0.29%	0.00%	0.00%	0.00%	0.13%	0.33%	0.01%
Small MSA	674	8.01%	5.49%	0.06%	0.30%	0.77%	0.00%	0.30%	0.80%	0.13%
Non-MSA	802	0.25%	0.52%	0.19%	0.00%	0.00%	0.00%	0.50%	1.15%	0.04%
Group Quarter										
Group	2	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	3,029	2.08%	1.95%	0.21%	0.07%	0.17%	0.00%	0.26%	0.65%	0.04%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F49 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: WASHINGTON

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,706	0.07%	0.15%	0.00%	0.15%	0.30%	0.02%	0.52%	1.32%	0.18%
Quarter										
Quarter1	581	0.34%	0.62%	0.02%	0.69%	1.14%	0.06%	0.52%	1.30%	0.23%
Quarter2	418	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.63%	3.84%	0.48%
Quarter3	992	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	715	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	51	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	158	0.63%	1.20%	0.03%	0.63%	1.21%	0.13%	1.27%	3.06%	0.44%
<10%	2,497	0.04%	0.09%	0.00%	0.12%	0.24%	0.01%	0.48%	1.23%	0.17%
% Black										
50-100%	59	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	120	0.83%	1.59%	0.04%	0.83%	1.63%	0.18%	0.00%	0.00%	0.00%
<10%	2,527	0.04%	0.08%	0.00%	0.12%	0.23%	0.01%	0.55%	1.41%	0.19%
% Owner Occupied										
50-100%	1,956	0.05%	0.11%	0.00%	0.15%	0.31%	0.01%	0.61%	1.51%	0.17%
10-50%	593	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.34%	1.10%	0.28%
<10%	157	0.64%	1.23%	0.03%	0.64%	1.19%	0.13%	0.00%	0.00%	0.00%
Population Density										
Large MSA	1,121	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.27%	0.94%	0.20%
Small MSA	1,181	0.17%	0.37%	0.01%	0.17%	0.38%	0.02%	0.85%	2.07%	0.22%
Non-MSA	404	0.00%	0.00%	0.00%	0.50%	0.96%	0.04%	0.25%	0.48%	0.01%
Group Quarter										
Group	41	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,665	0.08%	0.16%	0.00%	0.15%	0.30%	0.02%	0.53%	1.34%	0.18%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: $100 * \sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: $100 * \sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F50 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: WEST VIRGINIA

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,046	0.00%	0.00%	0.00%	0.20%	0.46%	0.08%	0.49%	1.36%	0.23%
Quarter										
Quarter1	404	0.00%	0.00%	0.00%	0.99%	1.84%	0.30%	1.98%	4.43%	0.78%
Quarter2	350	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.57%	1.18%	0.17%
Quarter3	755	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	537	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.
<10%	2,046	0.00%	0.00%	0.00%	0.20%	0.46%	0.08%	0.49%	1.36%	0.23%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	86	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.65%	12.09%	2.58%
<10%	1,960	0.00%	0.00%	0.00%	0.20%	0.48%	0.08%	0.31%	0.84%	0.12%
% Owner Occupied										
50-100%	1,920	0.00%	0.00%	0.00%	0.21%	0.49%	0.08%	0.52%	1.47%	0.25%
10-50%	114	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	12	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	770	0.00%	0.00%	0.00%	0.52%	1.19%	0.20%	0.52%	1.41%	0.30%
Non-MSA	1,276	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.47%	1.33%	0.18%
Group Quarter										
Group	11	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,035	0.00%	0.00%	0.00%	0.20%	0.46%	0.08%	0.49%	1.37%	0.23%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F51 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: WISCONSIN

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,518	0.83%	1.85%	0.38%	0.00%	0.00%	0.00%	0.83%	1.94%	0.34%
Quarter										
Quarter1	519	1.93%	3.42%	0.39%	0.00%	0.00%	0.00%	0.58%	1.27%	0.24%
Quarter2	420	2.62%	3.80%	1.07%	0.00%	0.00%	0.00%	3.57%	5.53%	0.99%
Quarter3	775	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.39%	0.92%	0.13%
Quarter4	804	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	145	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	6.90%	15.70%	3.22%
<10%	2,373	0.88%	1.97%	0.41%	0.00%	0.00%	0.00%	0.46%	1.03%	0.15%
% Black										
50-100%	123	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.07%	11.52%	3.14%
10-50%	156	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.92%	3.58%	0.52%
<10%	2,239	0.94%	2.09%	0.43%	0.00%	0.00%	0.00%	0.58%	1.29%	0.17%
% Owner Occupied										
50-100%	1,926	0.88%	1.98%	0.47%	0.00%	0.00%	0.00%	0.36%	0.73%	0.07%
10-50%	465	0.65%	1.35%	0.10%	0.00%	0.00%	0.00%	2.80%	6.73%	1.41%
<10%	127	0.79%	1.79%	0.15%	0.00%	0.00%	0.00%	0.79%	2.25%	0.48%
Population Density										
Large MSA	818	0.73%	1.55%	0.14%	0.00%	0.00%	0.00%	0.98%	2.80%	0.59%
Small MSA	802	0.37%	0.78%	0.10%	0.00%	0.00%	0.00%	1.50%	2.90%	0.46%
Non-MSA	898	1.34%	3.07%	0.85%	0.00%	0.00%	0.00%	0.11%	0.26%	0.01%
Group Quarter										
Group	6	16.67%	25.39%	5.14%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	2,512	0.80%	1.78%	0.37%	0.00%	0.00%	0.00%	0.84%	1.94%	0.34%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table F52 1999 NHSDA CAI DU-Level Proportions of Outliers and Outwinsors: WYOMING

Domain	n	Before nr[1](Weight1*...*Weight7)			After nr & Before Ps[2](Weight1*...*Weight8)			After ps(Weight1*...*Weight9)		
		Unweighted	Weighted [3]	Outwinsor [4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	2,045	0.83%	1.03%	0.27%	0.93%	1.15%	0.03%	3.28%	5.62%	0.88%
Quarter										
Quarter1	423	2.84%	4.25%	0.79%	4.49%	4.78%	0.12%	7.09%	11.18%	1.82%
Quarter2	516	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.68%	5.84%	0.95%
Quarter3	580	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.03%	1.84%	0.23%
Quarter4	526	0.95%	0.20%	0.34%	0.00%	0.00%	0.00%	2.28%	3.58%	0.50%
% Hispanic										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	489	1.23%	2.07%	0.40%	0.41%	0.54%	0.05%	2.86%	5.80%	1.01%
<10%	1,556	0.71%	0.70%	0.23%	1.09%	1.35%	0.02%	3.41%	5.56%	0.83%
% Black										
50-100%	0	.	.	.	.	.	.	.	.	.
10-50%	12	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	2,033	0.84%	1.04%	0.27%	0.93%	1.16%	0.03%	3.30%	5.65%	0.88%
% Owner Occupied										
50-100%	1,793	0.56%	0.95%	0.20%	1.06%	1.32%	0.03%	3.01%	5.10%	0.78%
10-50%	209	0.96%	1.43%	0.06%	0.00%	0.00%	0.00%	5.74%	9.84%	1.77%
<10%	43	11.63%	2.89%	4.85%	0.00%	0.00%	0.00%	2.33%	4.36%	0.15%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	599	0.67%	1.20%	0.31%	2.67%	3.29%	0.06%	3.84%	6.43%	0.93%
Non-MSA	1,446	0.90%	0.96%	0.26%	0.21%	0.28%	0.02%	3.04%	5.29%	0.86%
Group Quarter										
Group	0	.	.	.	.	.	.	.	.	.
Non-Group	2,045	0.83%	1.03%	0.27%	0.93%	1.15%	0.03%	3.28%	5.62%	0.88%

1. nr: Nonresponse Adjustment ***(sel.sdu.nr)***;

2. ps: Post-stratification Adjustment ***(res.sdu.ps)***

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Appendix G

Evaluation of CAI Calibration Weights: Person-Level Proportions of Outliers (Extreme Values) and Outwinsors

Table G1 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: U.S.

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	89,883	2.44%	5.72%	1.14%	0.01%	0.01%	0.00%	1.14%	2.75%	0.43%
Quarter										
Quarter1	18,786	4.07%	8.97%	2.02%	0.01%	0.00%	0.00%	1.79%	3.89%	0.59%
Quarter2	17,039	5.32%	9.82%	1.80%	0.00%	0.00%	0.00%	2.40%	4.73%	0.71%
Quarter3	28,118	0.81%	2.15%	0.41%	0.02%	0.01%	0.00%	0.40%	0.87%	0.15%
Quarter4	25,940	1.12%	2.10%	0.38%	0.02%	0.01%	0.00%	0.65%	1.52%	0.25%
Age Group										
12-17	32,011	2.63%	7.51%	1.67%	0.00%	0.00%	0.00%	1.12%	3.37%	0.51%
18-25	30,439	2.39%	6.79%	1.60%	0.00%	0.00%	0.00%	1.32%	3.63%	0.65%
26-34	10,870	1.72%	4.19%	0.70%	0.01%	0.00%	0.00%	1.02%	3.05%	0.46%
35-49	8,825	2.45%	5.55%	1.05%	0.00%	0.00%	0.00%	0.95%	2.59%	0.37%
50+	7,738	2.78%	5.57%	1.07%	0.16%	0.02%	0.00%	0.90%	2.21%	0.34%
Race										
White	73,664	2.16%	5.00%	0.92%	0.01%	0.00%	0.00%	0.82%	1.84%	0.26%
Black	10,902	3.81%	9.20%	2.27%	0.00%	0.00%	0.00%	2.41%	6.87%	1.16%
Others	5,317	3.42%	9.62%	2.16%	0.11%	0.07%	0.00%	2.99%	8.30%	1.45%
Hispanicity										
Hispanic	11,203	2.63%	9.40%	2.35%	0.04%	0.02%	0.00%	1.59%	6.11%	1.01%
Non-Hispanic	78,680	2.41%	5.29%	1.00%	0.01%	0.01%	0.00%	1.08%	2.36%	0.36%
Gender										
Male	43,883	2.60%	5.74%	1.14%	0.01%	0.01%	0.00%	1.28%	3.26%	0.53%
Female	46,000	2.28%	5.70%	1.14%	0.02%	0.01%	0.00%	1.01%	2.28%	0.33%
Population Density										
Large MSA	32,553	2.88%	7.08%	1.44%	0.00%	0.00%	0.00%	1.14%	3.10%	0.46%
Small MSA	32,147	2.21%	5.08%	1.06%	0.01%	0.01%	0.00%	1.47%	3.10%	0.53%
Non-MSA	25,183	2.14%	3.86%	0.66%	0.04%	0.02%	0.00%	0.72%	1.53%	0.21%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G1 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): U.S.

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	66,706	1.31%	3.19%	0.47%	1.18%	3.15%	0.50%	66,706	1.27%	3.47%	0.65%	0.37%	1.12%	0.18%
Quarter														
Quarter1	13,896	1.88%	3.85%	0.52%	1.79%	4.47%	0.68%	13,896	1.94%	4.77%	0.95%	0.47%	1.33%	0.19%
Quarter2	12,572	2.76%	6.07%	0.85%	2.38%	4.90%	0.79%	12,572	2.44%	5.21%	0.98%	0.65%	1.40%	0.19%
Quarter3	21,124	0.53%	1.31%	0.23%	0.45%	1.34%	0.22%	21,124	0.51%	1.60%	0.28%	0.25%	0.85%	0.14%
Quarter4	19,114	0.78%	1.65%	0.28%	0.76%	1.89%	0.30%	19,114	0.86%	2.29%	0.39%	0.25%	0.91%	0.20%
Age Group														
12-17	25,384	1.22%	3.63%	0.53%	1.14%	3.71%	0.73%	25,357	1.19%	4.22%	1.16%	0.41%	1.34%	0.29%
18-25	22,151	1.55%	4.46%	0.77%	1.38%	4.28%	0.71%	21,933	1.56%	5.19%	1.08%	0.29%	0.83%	0.10%
26-34	7,736	1.25%	3.42%	0.44%	1.07%	3.42%	0.57%	7,878	1.14%	4.06%	0.83%	0.33%	1.31%	0.22%
35-49	6,171	1.17%	3.34%	0.49%	0.86%	2.13%	0.32%	6,246	0.90%	2.27%	0.37%	0.42%	1.19%	0.22%
50+	5,264	0.91%	2.23%	0.31%	1.08%	3.28%	0.47%	5,292	1.08%	3.31%	0.47%	0.57%	1.02%	0.12%
Race														
White	54,471	0.95%	2.20%	0.31%	0.93%	2.21%	0.30%	53,989	1.03%	2.57%	0.42%	0.19%	0.58%	0.08%
Black	8,311	2.73%	7.25%	1.12%	1.96%	4.90%	0.81%	8,601	2.05%	5.42%	1.14%	0.72%	2.03%	0.34%
Others	3,924	3.24%	11.11%	1.80%	3.03%	15.04%	3.25%	4,116	2.79%	12.71%	2.99%	2.04%	8.32%	1.57%
Hispanicity														
Hispanic	8,755	1.94%	7.48%	1.08%	1.30%	3.64%	0.75%	8,481	1.29%	3.51%	0.80%	1.05%	4.08%	0.74%
Non-Hispanic	57,951	1.21%	2.64%	0.39%	1.16%	3.09%	0.47%	58,225	1.27%	3.46%	0.63%	0.27%	0.78%	0.12%
Gender														
Male	31,987	1.42%	4.15%	0.61%	1.40%	3.73%	0.59%	32,092	1.51%	4.02%	0.75%	0.43%	1.27%	0.25%
Female	34,719	1.20%	2.34%	0.34%	0.98%	2.60%	0.42%	34,614	1.05%	2.95%	0.55%	0.32%	0.99%	0.12%
Population Density														
Large MSA	23,349	1.46%	3.98%	0.49%	1.42%	4.25%	0.70%	23,349	1.53%	4.87%	0.92%	0.40%	1.41%	0.24%
Small MSA	23,600	1.61%	3.39%	0.61%	1.40%	2.75%	0.43%	23,600	1.47%	2.94%	0.52%	0.41%	1.10%	0.17%
Non-MSA	19,757	0.77%	1.52%	0.24%	0.65%	1.47%	0.20%	19,757	0.73%	1.36%	0.29%	0.30%	0.58%	0.08%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G2 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: ALABAMA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,071	1.68%	6.20%	1.23%	0.00%	0.00%	0.00%	0.75%	0.69%	0.07%
Quarter										
Quarter1	190	3.68%	6.20%	0.82%	0.00%	0.00%	0.00%	3.68%	2.35%	0.26%
Quarter2	307	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	371	1.89%	10.55%	2.21%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	203	1.97%	8.44%	1.88%	0.00%	0.00%	0.00%	0.49%	0.40%	0.01%
Age Group										
12-17	281	1.42%	3.89%	0.23%	0.00%	0.00%	0.00%	0.36%	0.99%	0.02%
18-25	465	1.51%	4.49%	0.43%	0.00%	0.00%	0.00%	1.51%	4.47%	0.49%
26-34	150	1.33%	3.72%	0.42%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	87	3.45%	10.26%	2.32%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	88	2.27%	5.21%	1.32%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	727	1.79%	5.54%	1.04%	0.00%	0.00%	0.00%	0.69%	0.57%	0.07%
Black	330	1.52%	8.00%	1.73%	0.00%	0.00%	0.00%	0.91%	1.09%	0.07%
Others	14	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	19	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,052	1.71%	6.22%	1.23%	0.00%	0.00%	0.00%	0.76%	0.69%	0.07%
Gender										
Male	507	2.37%	10.73%	2.29%	0.00%	0.00%	0.00%	0.99%	0.93%	0.08%
Female	564	1.06%	2.27%	0.31%	0.00%	0.00%	0.00%	0.53%	0.48%	0.05%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	686	2.19%	8.83%	1.79%	0.00%	0.00%	0.00%	0.58%	0.54%	0.05%
Non-MSA	385	0.78%	0.89%	0.09%	0.00%	0.00%	0.00%	1.04%	0.97%	0.10%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G2 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): ALABAMA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	826	0.73%	0.70%	0.05%	0.85%	2.92%	0.26%	826	0.97%	3.11%	0.35%	0.24%	0.48%	0.01%
Quarter														
Quarter1	151	1.99%	1.40%	0.18%	1.32%	2.12%	0.29%	151	1.99%	2.68%	0.45%	0.66%	1.46%	0.01%
Quarter2	257	0.00%	0.00%	0.00%	0.39%	0.40%	0.02%	257	0.78%	0.98%	0.20%	0.00%	0.00%	0.00%
Quarter3	256	0.39%	0.48%	0.01%	1.17%	8.79%	0.75%	256	1.17%	8.79%	0.74%	0.39%	0.46%	0.02%
Quarter4	162	1.23%	0.96%	0.02%	0.62%	0.38%	0.00%	162	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group														
12-17	236	0.42%	1.16%	0.02%	0.85%	2.44%	0.28%	234	0.85%	2.46%	0.27%	0.43%	1.12%	0.05%
18-25	360	1.39%	3.84%	0.34%	0.83%	2.35%	0.17%	364	1.10%	3.67%	0.78%	0.00%	0.00%	0.00%
26-34	115	0.00%	0.00%	0.00%	0.87%	2.77%	0.36%	113	0.88%	2.84%	0.37%	0.88%	2.42%	0.02%
35-49	59	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	59	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	56	0.00%	0.00%	0.00%	1.79%	5.71%	0.47%	56	1.79%	5.71%	0.47%	0.00%	0.00%	0.00%
Race														
White	566	0.53%	0.45%	0.04%	0.53%	2.95%	0.25%	568	0.70%	3.13%	0.31%	0.18%	0.15%	0.01%
Black	249	1.20%	1.42%	0.09%	1.61%	3.00%	0.32%	249	1.61%	3.17%	0.49%	0.40%	1.47%	0.01%
Others	11	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	14	0.00%	0.00%	0.00%	7.14%	11.83%	0.61%	11	0.00%	0.00%	0.00%	9.09%	8.66%	0.39%
Non-Hispanic	812	0.74%	0.70%	0.05%	0.74%	2.85%	0.26%	815	0.98%	3.16%	0.35%	0.12%	0.37%	0.00%
Gender														
Male	396	1.01%	1.02%	0.09%	0.51%	4.36%	0.35%	395	0.51%	4.42%	0.35%	0.00%	0.00%	0.00%
Female	430	0.47%	0.40%	0.01%	1.16%	1.65%	0.19%	431	1.39%	1.98%	0.35%	0.46%	0.90%	0.02%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	506	1.19%	1.12%	0.08%	1.38%	4.48%	0.41%	506	1.38%	4.55%	0.46%	0.40%	0.73%	0.01%
Non-MSA	320	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	320	0.31%	0.42%	0.13%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G3 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: ALASKA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,138	3.34%	7.76%	1.78%	0.00%	0.00%	0.00%	0.70%	2.18%	0.21%
Quarter										
Quarter1	250	5.20%	8.92%	1.92%	0.00%	0.00%	0.00%	0.40%	1.71%	0.04%
Quarter2	307	4.56%	11.43%	2.40%	0.00%	0.00%	0.00%	0.65%	2.73%	0.43%
Quarter3	295	2.03%	8.12%	2.39%	0.00%	0.00%	0.00%	0.68%	0.65%	0.01%
Quarter4	286	1.75%	1.66%	0.17%	0.00%	0.00%	0.00%	1.05%	3.61%	0.35%
Age Group										
12-17	459	4.14%	11.22%	2.02%	0.00%	0.00%	0.00%	0.44%	1.11%	0.03%
18-25	371	2.43%	6.52%	1.46%	0.00%	0.00%	0.00%	0.81%	2.29%	0.40%
26-34	84	5.95%	13.57%	2.01%	0.00%	0.00%	0.00%	1.19%	2.78%	0.07%
35-49	139	2.88%	8.19%	2.70%	0.00%	0.00%	0.00%	0.72%	1.84%	0.32%
50+	85	1.18%	2.63%	0.45%	0.00%	0.00%	0.00%	1.18%	2.76%	0.13%
Race										
White	818	2.81%	6.28%	1.42%	0.00%	0.00%	0.00%	0.37%	0.86%	0.09%
Black	53	1.89%	8.44%	0.75%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	267	5.24%	14.08%	3.60%	0.00%	0.00%	0.00%	1.87%	7.69%	0.71%
Hispanicity										
Hispanic	75	8.00%	36.78%	11.77%	0.00%	0.00%	0.00%	5.33%	20.88%	2.71%
Non-Hispanic	1,063	3.01%	6.48%	1.34%	0.00%	0.00%	0.00%	0.38%	1.39%	0.10%
Gender										
Male	580	3.28%	7.79%	2.27%	0.00%	0.00%	0.00%	0.86%	2.49%	0.23%
Female	558	3.41%	7.74%	1.27%	0.00%	0.00%	0.00%	0.54%	1.84%	0.18%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	496	1.61%	3.23%	0.57%	0.00%	0.00%	0.00%	0.20%	0.18%	0.01%
Non-MSA	642	4.67%	10.89%	2.61%	0.00%	0.00%	0.00%	1.09%	3.56%	0.35%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G3 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): ALASKA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	879	0.57%	1.76%	0.25%	2.16%	3.19%	0.63%	879	2.16%	3.19%	0.65%	0.23%	1.00%	0.18%
Quarter														
Quarter1	181	0.55%	2.50%	0.15%	6.63%	5.43%	0.55%	181	6.63%	5.43%	0.54%	0.55%	3.51%	0.66%
Quarter2	234	0.43%	3.16%	0.53%	1.28%	5.13%	1.48%	234	1.28%	5.13%	1.59%	0.43%	0.51%	0.05%
Quarter3	230	0.43%	0.38%	0.02%	1.30%	1.85%	0.46%	230	1.30%	1.85%	0.46%	0.00%	0.00%	0.00%
Quarter4	234	0.85%	1.11%	0.27%	0.43%	0.36%	0.01%	234	0.43%	0.36%	0.01%	0.00%	0.00%	0.00%
Age Group														
12-17	357	0.28%	0.73%	0.03%	2.52%	7.14%	1.02%	355	2.54%	7.17%	1.03%	0.00%	0.00%	0.00%
18-25	284	0.70%	2.17%	0.53%	3.17%	8.42%	1.21%	281	3.20%	8.52%	1.20%	0.36%	0.88%	0.08%
26-34	64	1.56%	3.67%	0.22%	0.00%	0.00%	0.00%	70	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	103	0.97%	2.50%	0.42%	0.00%	0.00%	0.00%	101	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	71	0.00%	0.00%	0.00%	1.41%	4.36%	1.32%	72	1.39%	4.31%	1.41%	1.39%	3.62%	0.68%
Race														
White	630	0.48%	1.13%	0.14%	1.59%	1.46%	0.14%	646	1.70%	2.82%	0.63%	0.00%	0.00%	0.00%
Black	39	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	42	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	210	0.95%	4.58%	0.71%	4.29%	10.49%	2.62%	191	4.19%	5.45%	0.86%	1.05%	5.10%	0.90%
Hispanicity														
Hispanic	54	3.70%	26.17%	4.06%	5.56%	8.69%	1.51%	61	3.28%	5.11%	0.72%	0.00%	0.00%	0.00%
Non-Hispanic	825	0.36%	0.90%	0.11%	1.94%	2.96%	0.59%	818	2.08%	3.09%	0.64%	0.24%	1.04%	0.18%
Gender														
Male	450	0.67%	2.78%	0.33%	2.00%	2.21%	0.39%	453	1.99%	2.20%	0.39%	0.22%	0.25%	0.02%
Female	429	0.47%	0.65%	0.16%	2.33%	4.20%	0.87%	426	2.35%	4.22%	0.92%	0.23%	1.78%	0.34%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	359	0.28%	0.25%	0.01%	1.67%	1.91%	0.39%	359	1.67%	1.91%	0.39%	0.00%	0.00%	0.00%
Non-MSA	520	0.77%	2.69%	0.40%	2.50%	4.04%	0.78%	520	2.50%	4.04%	0.82%	0.38%	1.65%	0.29%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G4 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: ARIZONA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,124	2.85%	8.00%	1.87%	0.00%	0.00%	0.00%	1.42%	2.38%	0.44%
Quarter										
Quarter1	293	4.10%	13.54%	1.62%	0.00%	0.00%	0.00%	3.75%	7.94%	1.58%
Quarter2	307	2.28%	7.87%	2.73%	0.00%	0.00%	0.00%	0.65%	0.65%	0.06%
Quarter3	300	1.33%	1.27%	0.22%	0.00%	0.00%	0.00%	1.00%	0.96%	0.14%
Quarter4	224	4.02%	9.71%	2.86%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group										
12-17	408	3.68%	9.67%	1.70%	0.00%	0.00%	0.00%	1.72%	4.59%	0.96%
18-25	348	1.15%	3.59%	0.92%	0.00%	0.00%	0.00%	2.01%	6.91%	2.20%
26-34	173	1.73%	5.61%	1.63%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	109	9.17%	20.54%	4.85%	0.00%	0.00%	0.00%	1.83%	3.50%	0.17%
50+	86	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	985	2.13%	6.66%	1.70%	0.00%	0.00%	0.00%	1.42%	2.45%	0.46%
Black	46	6.52%	8.99%	1.66%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	93	8.60%	21.43%	3.84%	0.00%	0.00%	0.00%	2.15%	2.57%	0.43%
Hispanicity										
Hispanic	361	3.88%	13.95%	3.28%	0.00%	0.00%	0.00%	1.11%	4.53%	1.13%
Non-Hispanic	763	2.36%	6.53%	1.53%	0.00%	0.00%	0.00%	1.57%	1.83%	0.27%
Gender										
Male	552	2.90%	8.67%	1.67%	0.00%	0.00%	0.00%	1.27%	1.15%	0.11%
Female	572	2.80%	7.40%	2.06%	0.00%	0.00%	0.00%	1.57%	3.54%	0.76%
Population Density										
Large MSA	676	3.40%	7.66%	1.96%	0.00%	0.00%	0.00%	1.18%	2.97%	0.61%
Small MSA	148	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.35%	1.24%	0.21%
Non-MSA	300	3.00%	12.15%	2.52%	0.00%	0.00%	0.00%	2.00%	1.71%	0.20%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G4 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): ARIZONA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	824	2.31%	3.73%	0.66%	0.97%	2.62%	0.72%	824	1.21%	4.37%	1.63%	0.24%	0.21%	0.03%
Quarter														
Quarter1	230	5.65%	11.26%	2.13%	1.30%	2.63%	1.04%	230	1.74%	4.72%	2.78%	0.00%	0.00%	0.00%
Quarter2	221	0.90%	1.06%	0.12%	1.36%	5.45%	1.36%	221	1.81%	10.35%	3.26%	0.00%	0.00%	0.00%
Quarter3	220	1.36%	1.41%	0.22%	0.45%	0.65%	0.02%	220	0.45%	0.65%	0.02%	0.91%	0.83%	0.12%
Quarter4	153	0.65%	0.36%	0.00%	0.65%	1.78%	0.44%	153	0.65%	1.78%	0.46%	0.00%	0.00%	0.00%
Age Group														
12-17	325	3.38%	8.33%	1.27%	0.92%	4.14%	1.93%	325	1.23%	8.37%	5.48%	0.62%	1.83%	0.26%
18-25	259	2.32%	7.97%	2.68%	1.16%	4.61%	1.06%	255	1.18%	4.69%	1.09%	0.00%	0.00%	0.00%
26-34	117	0.00%	0.00%	0.00%	0.85%	3.10%	0.77%	120	0.83%	3.12%	0.81%	0.00%	0.00%	0.00%
35-49	72	2.78%	5.41%	0.34%	1.39%	4.06%	0.91%	73	2.74%	8.43%	2.63%	0.00%	0.00%	0.00%
50+	51	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	51	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	733	2.46%	4.01%	0.72%	0.82%	2.63%	0.69%	728	1.10%	4.61%	1.73%	0.00%	0.00%	0.00%
Black	31	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	31	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	60	1.67%	1.61%	0.14%	3.33%	3.89%	1.40%	65	3.08%	3.57%	1.23%	3.08%	2.94%	0.42%
Hispanicity														
Hispanic	299	3.01%	9.42%	1.40%	1.00%	3.24%	1.28%	304	1.64%	8.25%	4.11%	0.00%	0.00%	0.00%
Non-Hispanic	525	1.90%	1.81%	0.41%	0.95%	2.47%	0.57%	520	0.96%	3.42%	1.02%	0.38%	0.26%	0.04%
Gender														
Male	400	2.50%	2.25%	0.16%	0.75%	1.68%	0.50%	402	1.00%	2.70%	1.37%	0.00%	0.00%	0.00%
Female	424	2.12%	5.11%	1.12%	1.18%	3.52%	0.92%	422	1.42%	5.99%	1.88%	0.47%	0.40%	0.06%
Population Density														
Large MSA	477	2.52%	5.33%	1.01%	1.68%	4.58%	1.25%	477	2.10%	7.62%	2.84%	0.00%	0.00%	0.00%
Small MSA	119	0.84%	0.57%	0.05%	0.00%	0.00%	0.00%	119	0.00%	0.00%	0.00%	0.84%	0.59%	0.07%
Non-MSA	228	2.63%	2.48%	0.33%	0.00%	0.00%	0.00%	228	0.00%	0.00%	0.00%	0.44%	0.40%	0.07%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G5 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: ARKANSAS

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,147	2.27%	5.65%	0.98%	0.17%	0.18%	0.00%	0.61%	0.57%	0.08%
Quarter										
Quarter1	236	3.81%	13.67%	2.25%	0.00%	0.00%	0.00%	0.42%	0.40%	0.13%
Quarter2	260	3.46%	4.90%	1.11%	0.00%	0.00%	0.00%	0.77%	0.61%	0.05%
Quarter3	342	1.46%	2.94%	0.50%	0.29%	0.33%	0.00%	0.29%	0.38%	0.09%
Quarter4	309	0.97%	0.92%	0.03%	0.32%	0.37%	0.00%	0.97%	0.91%	0.07%
Age Group										
12-17	332	2.71%	6.41%	1.15%	0.00%	0.00%	0.00%	0.60%	1.60%	0.24%
18-25	494	1.21%	3.78%	1.16%	0.00%	0.00%	0.00%	1.01%	3.11%	0.46%
26-34	87	2.30%	6.10%	1.51%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	77	1.30%	3.30%	0.69%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	157	5.10%	7.46%	0.84%	1.27%	0.49%	0.00%	0.00%	0.00%	0.00%
Race										
White	904	1.66%	4.78%	0.80%	0.00%	0.00%	0.00%	0.44%	0.36%	0.03%
Black	204	4.41%	10.08%	2.05%	0.00%	0.00%	0.00%	1.47%	1.87%	0.42%
Others	39	5.13%	13.62%	0.41%	5.13%	13.24%	0.09%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	36	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.78%	8.24%	2.58%
Non-Hispanic	1,111	2.34%	5.72%	0.99%	0.18%	0.18%	0.00%	0.54%	0.48%	0.05%
Gender										
Male	593	3.37%	8.02%	1.38%	0.17%	0.16%	0.00%	0.67%	0.73%	0.13%
Female	554	1.08%	2.66%	0.46%	0.18%	0.20%	0.00%	0.54%	0.43%	0.04%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	528	2.65%	8.50%	1.60%	0.19%	0.21%	0.00%	0.76%	0.78%	0.12%
Non-MSA	619	1.94%	3.56%	0.52%	0.16%	0.16%	0.00%	0.48%	0.43%	0.06%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G5 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): ARKANSAS

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	926	0.54%	0.52%	0.09%	0.54%	2.01%	0.28%	926	0.54%	1.12%	0.24%	0.54%	1.09%	0.08%
Quarter														
Quarter1	171	0.58%	0.56%	0.17%	2.34%	7.70%	1.10%	171	1.75%	3.44%	0.68%	0.58%	0.49%	0.12%
Quarter2	201	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	201	0.00%	0.00%	0.00%	0.50%	0.41%	0.04%
Quarter3	289	0.35%	0.46%	0.11%	0.35%	0.38%	0.01%	289	0.35%	0.38%	0.01%	0.69%	0.82%	0.07%
Quarter4	265	1.13%	1.01%	0.07%	0.00%	0.00%	0.00%	265	0.38%	0.64%	0.27%	0.38%	2.62%	0.10%
Age Group														
12-17	270	0.74%	1.99%	0.28%	0.00%	0.00%	0.00%	272	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
18-25	394	0.76%	2.51%	0.45%	0.76%	2.52%	0.35%	388	1.03%	3.79%	0.87%	1.03%	3.31%	0.44%
26-34	72	0.00%	0.00%	0.00%	1.39%	4.52%	1.18%	75	1.33%	4.36%	0.87%	0.00%	0.00%	0.00%
35-49	61	0.00%	0.00%	0.00%	1.64%	4.02%	0.25%	62	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	129	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	129	0.00%	0.00%	0.00%	0.78%	1.81%	0.07%
Race														
White	726	0.41%	0.34%	0.02%	0.55%	2.29%	0.33%	737	0.54%	1.20%	0.28%	0.00%	0.00%	0.00%
Black	167	1.20%	1.50%	0.41%	0.60%	0.66%	0.01%	166	0.60%	0.66%	0.01%	2.41%	2.97%	0.39%
Others	33	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	23	0.00%	0.00%	0.00%	4.35%	50.00%	1.90%
Hispanicity														
Hispanic	28	3.57%	11.70%	3.62%	0.00%	0.00%	0.00%	27	0.00%	0.00%	0.00%	3.70%	10.04%	2.39%
Non-Hispanic	898	0.45%	0.40%	0.05%	0.56%	2.04%	0.28%	899	0.56%	1.13%	0.24%	0.44%	0.98%	0.05%
Gender														
Male	469	0.85%	0.92%	0.17%	0.85%	2.01%	0.44%	469	0.85%	1.98%	0.35%	0.43%	0.47%	0.08%
Female	457	0.22%	0.18%	0.02%	0.22%	2.02%	0.13%	457	0.22%	0.31%	0.13%	0.66%	1.65%	0.09%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	417	0.48%	0.53%	0.12%	0.96%	4.38%	0.63%	417	0.72%	1.96%	0.38%	0.48%	0.52%	0.09%
Non-MSA	509	0.59%	0.51%	0.06%	0.20%	0.17%	0.00%	509	0.39%	0.46%	0.12%	0.59%	1.53%	0.08%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G6 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: CALIFORNIA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	6,288	2.00%	6.00%	1.50%	0.00%	0.00%	0.00%	1.34%	3.71%	0.45%
Quarter										
Quarter1	1,221	4.18%	15.89%	4.72%	0.00%	0.00%	0.00%	2.13%	6.94%	0.85%
Quarter2	1,016	5.12%	5.52%	0.66%	0.00%	0.00%	0.00%	2.17%	5.14%	0.64%
Quarter3	2,192	0.64%	1.47%	0.35%	0.00%	0.00%	0.00%	1.14%	1.94%	0.15%
Quarter4	1,859	0.48%	0.59%	0.11%	0.00%	0.00%	0.00%	0.59%	0.87%	0.18%
Age Group										
12-17	2,954	2.44%	7.85%	1.74%	0.00%	0.00%	0.00%	1.56%	4.61%	0.63%
18-25	1,717	1.75%	5.54%	1.24%	0.00%	0.00%	0.00%	0.99%	3.18%	0.61%
26-34	766	1.17%	3.97%	0.99%	0.00%	0.00%	0.00%	1.44%	4.11%	0.46%
35-49	550	1.64%	5.20%	1.17%	0.00%	0.00%	0.00%	1.09%	2.86%	0.19%
50+	301	1.99%	7.39%	2.12%	0.00%	0.00%	0.00%	1.33%	4.25%	0.57%
Race										
White	5,088	1.43%	5.29%	1.19%	0.00%	0.00%	0.00%	0.45%	1.95%	0.16%
Black	443	2.48%	10.07%	3.87%	0.00%	0.00%	0.00%	4.29%	12.50%	2.28%
Others	757	5.55%	8.09%	2.10%	0.00%	0.00%	0.00%	5.55%	9.24%	1.18%
Hispanicity										
Hispanic	2,529	1.70%	5.50%	1.71%	0.00%	0.00%	0.00%	1.70%	8.13%	1.18%
Non-Hispanic	3,759	2.21%	6.19%	1.41%	0.00%	0.00%	0.00%	1.09%	1.84%	0.14%
Gender										
Male	3,134	2.23%	6.33%	1.50%	0.00%	0.00%	0.00%	1.56%	4.33%	0.56%
Female	3,154	1.78%	5.69%	1.49%	0.00%	0.00%	0.00%	1.11%	3.12%	0.34%
Population Density										
Large MSA	4,547	2.13%	6.69%	1.72%	0.00%	0.00%	0.00%	1.23%	3.41%	0.42%
Small MSA	1,440	1.25%	1.99%	0.35%	0.00%	0.00%	0.00%	1.67%	4.95%	0.61%
Non-MSA	301	3.65%	13.34%	3.04%	0.00%	0.00%	0.00%	1.33%	3.11%	0.28%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G6 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): CALIFORNIA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	4,681	1.69%	5.64%	0.62%	1.30%	4.03%	0.55%	4,681	1.39%	4.30%	0.77%	0.06%	0.80%	0.05%
Quarter														
Quarter1	890	2.47%	9.00%	1.06%	5.06%	10.38%	1.40%	890	4.72%	9.51%	1.54%	0.11%	1.09%	0.14%
Quarter2	758	2.90%	9.44%	0.83%	0.53%	4.63%	0.67%	758	0.79%	5.48%	1.06%	0.13%	0.15%	0.03%
Quarter3	1,660	1.33%	3.17%	0.38%	0.24%	0.26%	0.06%	1,660	0.48%	1.14%	0.30%	0.06%	1.95%	0.02%
Quarter4	1,373	0.95%	1.50%	0.27%	0.58%	0.93%	0.10%	1,373	0.66%	1.15%	0.19%	0.00%	0.00%	0.00%
Age Group														
12-17	2,374	1.60%	4.63%	0.66%	1.60%	4.94%	0.62%	2,361	1.57%	4.86%	0.63%	0.00%	0.00%	0.00%
18-25	1,235	1.46%	4.54%	0.89%	1.13%	3.68%	0.51%	1,226	1.47%	5.39%	1.31%	0.08%	0.28%	0.05%
26-34	552	1.63%	4.78%	0.56%	0.54%	1.65%	0.11%	562	0.89%	3.33%	0.74%	0.00%	0.00%	0.00%
35-49	340	3.24%	7.75%	0.62%	0.59%	1.62%	0.07%	352	0.28%	0.82%	0.03%	0.28%	0.92%	0.12%
50+	180	1.67%	5.21%	0.48%	2.22%	7.66%	1.31%	180	2.22%	7.74%	1.34%	0.56%	1.68%	0.02%
Race														
White	3,841	0.70%	3.55%	0.32%	0.73%	1.52%	0.18%	3,725	0.89%	2.53%	0.43%	0.00%	0.00%	0.00%
Black	314	4.14%	11.69%	1.73%	3.82%	13.70%	1.07%	341	2.64%	9.22%	0.84%	0.29%	0.54%	0.10%
Others	526	7.41%	16.77%	2.08%	3.99%	13.38%	2.43%	615	3.74%	10.60%	2.35%	0.33%	5.44%	0.28%
Hispanicity														
Hispanic	2,064	1.84%	9.31%	1.30%	0.87%	3.29%	0.70%	2,072	0.82%	1.47%	0.36%	0.00%	0.00%	0.00%
Non-Hispanic	2,617	1.57%	3.74%	0.26%	1.64%	4.34%	0.49%	2,609	1.84%	5.46%	0.93%	0.11%	1.14%	0.07%
Gender														
Male	2,319	1.94%	8.22%	0.98%	1.85%	4.95%	0.50%	2,344	1.92%	4.89%	0.64%	0.04%	0.08%	0.01%
Female	2,362	1.44%	3.16%	0.27%	0.76%	3.14%	0.61%	2,337	0.86%	3.72%	0.89%	0.09%	1.49%	0.08%
Population Density														
Large MSA	3,361	1.58%	5.42%	0.53%	1.52%	4.68%	0.66%	3,361	1.61%	5.11%	0.84%	0.09%	1.05%	0.06%
Small MSA	1,095	2.01%	6.55%	0.93%	0.82%	2.04%	0.18%	1,095	0.91%	1.79%	0.56%	0.00%	0.00%	0.00%
Non-MSA	225	1.78%	4.65%	0.43%	0.44%	0.71%	0.25%	225	0.44%	0.71%	0.25%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G7 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: COLORADO

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,221	2.95%	9.78%	2.19%	0.00%	0.00%	0.00%	2.54%	6.77%	1.32%
Quarter										
Quarter1	288	3.47%	7.46%	1.09%	0.00%	0.00%	0.00%	2.08%	7.83%	1.97%
Quarter2	175	10.86%	26.16%	6.64%	0.00%	0.00%	0.00%	13.71%	16.23%	2.73%
Quarter3	356	0.84%	0.98%	0.13%	0.00%	0.00%	0.00%	0.28%	3.06%	0.58%
Quarter4	402	1.00%	6.26%	1.33%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group										
12-17	369	1.90%	5.71%	0.88%	0.00%	0.00%	0.00%	3.79%	11.96%	2.05%
18-25	456	3.29%	9.04%	1.76%	0.00%	0.00%	0.00%	1.97%	6.78%	1.33%
26-34	175	2.86%	6.23%	0.38%	0.00%	0.00%	0.00%	2.29%	6.73%	1.68%
35-49	144	0.69%	2.24%	0.32%	0.00%	0.00%	0.00%	2.08%	6.83%	0.76%
50+	77	10.39%	22.03%	5.99%	0.00%	0.00%	0.00%	1.30%	4.93%	1.44%
Race										
White	1,119	2.59%	8.94%	1.84%	0.00%	0.00%	0.00%	2.59%	6.34%	1.20%
Black	41	17.07%	29.90%	9.43%	0.00%	0.00%	0.00%	2.44%	18.61%	3.55%
Others	61	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.64%	4.04%	1.81%
Hispanicity										
Hispanic	208	1.92%	3.25%	0.32%	0.00%	0.00%	0.00%	2.88%	5.15%	0.85%
Non-Hispanic	1,013	3.16%	10.81%	2.49%	0.00%	0.00%	0.00%	2.47%	7.02%	1.39%
Gender										
Male	606	3.30%	12.60%	2.83%	0.00%	0.00%	0.00%	2.64%	5.12%	1.04%
Female	615	2.60%	6.78%	1.51%	0.00%	0.00%	0.00%	2.44%	8.34%	1.58%
Population Density										
Large MSA	663	2.56%	9.92%	2.05%	0.00%	0.00%	0.00%	1.36%	3.01%	0.57%
Small MSA	345	4.64%	12.47%	3.09%	0.00%	0.00%	0.00%	4.64%	11.84%	1.94%
Non-MSA	213	1.41%	5.98%	1.52%	0.00%	0.00%	0.00%	2.82%	10.69%	2.61%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G7 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): COLORADO

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	865	3.35%	8.99%	2.16%	2.54%	5.52%	1.37%	865	2.66%	5.49%	1.36%	0.46%	2.74%	0.21%
Quarter														
Quarter1	190	2.11%	2.41%	0.33%	6.84%	10.51%	2.66%	190	7.37%	11.57%	3.14%	0.53%	8.49%	0.54%
Quarter2	117	21.37%	34.29%	8.46%	6.84%	11.06%	2.68%	117	5.98%	9.30%	2.11%	0.85%	1.53%	0.19%
Quarter3	256	0.00%	0.00%	0.00%	0.39%	0.57%	0.16%	256	0.39%	0.57%	0.16%	0.78%	0.98%	0.09%
Quarter4	302	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	302	0.33%	0.59%	0.04%	0.00%	0.00%	0.00%
Age Group														
12-17	287	4.88%	14.83%	2.86%	3.14%	13.25%	4.65%	289	3.11%	13.09%	4.54%	0.69%	2.32%	0.22%
18-25	305	1.97%	6.37%	1.02%	2.95%	12.63%	3.06%	301	3.65%	15.69%	4.08%	0.00%	0.00%	0.00%
26-34	128	2.34%	7.19%	2.01%	2.34%	8.50%	2.31%	130	1.54%	5.69%	1.45%	0.77%	2.57%	0.32%
35-49	93	6.45%	18.52%	4.84%	1.08%	3.90%	0.44%	93	1.08%	3.88%	0.41%	0.00%	0.00%	0.00%
50+	52	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	52	0.00%	0.00%	0.00%	1.92%	6.87%	0.43%
Race														
White	793	3.53%	9.46%	2.30%	2.02%	5.02%	1.23%	782	2.05%	4.86%	1.22%	0.26%	2.70%	0.20%
Black	29	3.45%	3.79%	0.06%	10.34%	11.41%	4.03%	30	10.00%	11.41%	3.97%	3.33%	2.97%	0.27%
Others	43	0.00%	0.00%	0.00%	6.98%	12.14%	1.99%	53	7.55%	14.07%	1.90%	1.89%	3.69%	0.38%
Hispanicity														
Hispanic	139	4.32%	7.71%	1.59%	2.88%	5.43%	1.81%	134	2.24%	3.99%	0.86%	1.49%	18.77%	1.36%
Non-Hispanic	726	3.17%	9.19%	2.25%	2.48%	5.53%	1.30%	731	2.74%	5.68%	1.42%	0.27%	0.28%	0.03%
Gender														
Male	407	2.95%	7.54%	1.69%	4.42%	9.99%	2.40%	405	4.44%	9.64%	2.36%	0.74%	4.84%	0.32%
Female	458	3.71%	10.22%	2.56%	0.87%	1.26%	0.39%	460	1.09%	1.55%	0.41%	0.22%	0.75%	0.09%
Population Density														
Large MSA	458	1.75%	3.52%	0.51%	1.75%	4.85%	1.13%	458	1.53%	4.06%	0.87%	0.66%	4.58%	0.34%
Small MSA	240	7.50%	22.40%	6.22%	2.50%	5.00%	1.40%	240	3.33%	6.54%	1.90%	0.00%	0.00%	0.00%
Non-MSA	167	1.80%	5.17%	0.99%	4.79%	8.34%	2.05%	167	4.79%	8.34%	2.03%	0.60%	0.71%	0.06%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G8 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: CONNECTICUT

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,192	1.51%	6.65%	2.41%	0.00%	0.00%	0.00%	3.94%	12.34%	2.48%
Quarter										
Quarter1	193	4.66%	17.68%	7.73%	0.00%	0.00%	0.00%	4.66%	11.56%	2.74%
Quarter2	180	5.00%	10.65%	2.16%	0.00%	0.00%	0.00%	15.00%	28.73%	5.77%
Quarter3	351	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.42%	3.76%	0.64%
Quarter4	468	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.28%	5.34%	0.81%
Age Group										
12-17	421	1.66%	8.31%	3.74%	0.00%	0.00%	0.00%	4.75%	15.21%	1.22%
18-25	363	1.65%	8.09%	2.63%	0.00%	0.00%	0.00%	2.75%	10.99%	2.12%
26-34	158	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.27%	6.38%	1.24%
35-49	135	2.22%	6.44%	0.74%	0.00%	0.00%	0.00%	11.11%	29.27%	6.54%
50+	115	1.74%	8.61%	4.34%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,071	1.21%	5.17%	1.66%	0.00%	0.00%	0.00%	2.52%	9.20%	1.82%
Black	95	3.16%	22.00%	10.13%	0.00%	0.00%	0.00%	17.89%	39.10%	8.33%
Others	26	7.69%	12.75%	5.75%	0.00%	0.00%	0.00%	11.54%	26.82%	4.75%
Hispanicity										
Hispanic	203	0.99%	3.27%	1.30%	0.00%	0.00%	0.00%	3.45%	14.95%	3.08%
Non-Hispanic	989	1.62%	6.97%	2.52%	0.00%	0.00%	0.00%	4.04%	12.12%	2.43%
Gender										
Male	570	1.75%	4.29%	1.36%	0.00%	0.00%	0.00%	4.74%	12.61%	2.10%
Female	622	1.29%	8.62%	3.30%	0.00%	0.00%	0.00%	3.22%	12.08%	2.83%
Population Density										
Large MSA	410	0.49%	3.79%	0.58%	0.00%	0.00%	0.00%	2.68%	12.97%	2.79%
Small MSA	653	2.30%	8.34%	3.84%	0.00%	0.00%	0.00%	5.05%	12.29%	2.33%
Non-MSA	129	0.78%	6.92%	0.16%	0.00%	0.00%	0.00%	2.33%	9.61%	2.08%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: $100 * \sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: $100 * \sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G8 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): CONNECTICUT

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	768	4.82%	11.72%	2.11%	1.95%	7.15%	0.78%	768	2.08%	7.27%	0.74%	1.56%	4.20%	0.41%
Quarter														
Quarter1	117	7.69%	12.49%	1.52%	6.84%	13.21%	1.98%	117	6.84%	13.21%	1.82%	5.13%	3.89%	0.37%
Quarter2	120	15.83%	24.64%	4.59%	2.50%	6.52%	0.33%	120	3.33%	7.02%	0.33%	1.67%	1.19%	0.34%
Quarter3	224	1.79%	3.02%	1.03%	0.89%	4.95%	0.73%	224	0.89%	4.95%	0.73%	0.45%	3.58%	0.24%
Quarter4	307	1.63%	6.08%	1.09%	0.65%	3.96%	0.10%	307	0.65%	3.96%	0.10%	0.98%	8.10%	0.69%
Age Group														
12-17	302	5.96%	20.02%	2.94%	1.32%	4.88%	0.55%	301	1.66%	6.10%	0.71%	1.66%	6.68%	1.06%
18-25	225	4.89%	18.26%	3.61%	1.78%	9.33%	2.60%	222	1.80%	9.52%	2.65%	1.80%	7.49%	0.87%
26-34	94	1.06%	5.58%	1.10%	3.19%	13.45%	1.99%	97	3.09%	13.40%	1.58%	0.00%	0.00%	0.00%
35-49	84	8.33%	22.08%	4.05%	4.76%	12.13%	0.46%	85	4.71%	12.11%	0.48%	3.53%	9.16%	0.72%
50+	63	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	63	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	693	3.32%	8.99%	1.48%	1.30%	5.14%	0.56%	660	1.52%	5.33%	0.52%	0.76%	0.83%	0.05%
Black	55	20.00%	33.98%	7.96%	10.91%	28.90%	3.15%	71	8.45%	26.92%	2.94%	7.04%	35.11%	3.07%
Others	20	15.00%	30.67%	5.14%	0.00%	0.00%	0.00%	37	0.00%	0.00%	0.00%	5.41%	12.01%	3.60%
Hispanicity														
Hispanic	146	2.74%	11.03%	3.93%	0.68%	11.31%	0.14%	135	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	622	5.31%	11.78%	1.96%	2.25%	6.80%	0.84%	633	2.53%	7.80%	0.80%	1.90%	4.55%	0.45%
Gender														
Male	356	6.46%	13.59%	1.86%	1.97%	9.47%	0.83%	358	1.96%	9.62%	0.77%	1.40%	3.48%	0.51%
Female	412	3.40%	10.08%	2.34%	1.94%	5.02%	0.74%	410	2.20%	5.18%	0.72%	1.71%	4.85%	0.32%
Population Density														
Large MSA	266	3.76%	12.02%	1.90%	1.13%	6.27%	0.21%	266	1.13%	6.27%	0.17%	1.50%	5.73%	0.47%
Small MSA	416	5.53%	10.59%	1.99%	2.64%	8.47%	1.25%	416	2.88%	8.69%	1.22%	1.92%	3.63%	0.42%
Non-MSA	86	4.65%	18.52%	4.10%	1.16%	1.65%	0.19%	86	1.16%	1.65%	0.18%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G9 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: DELAWARE

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,302	1.92%	5.11%	1.57%	0.00%	0.00%	0.00%	1.54%	3.02%	0.31%
Quarter										
Quarter1	225	6.67%	9.50%	1.25%	0.00%	0.00%	0.00%	3.56%	2.28%	0.21%
Quarter2	168	5.95%	11.10%	5.06%	0.00%	0.00%	0.00%	6.55%	9.55%	1.01%
Quarter3	525	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	384	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.26%	0.27%	0.01%
Age Group										
12-17	448	2.46%	8.36%	2.42%	0.00%	0.00%	0.00%	0.67%	2.30%	0.53%
18-25	455	1.98%	6.73%	1.69%	0.00%	0.00%	0.00%	2.86%	8.06%	1.20%
26-34	106	1.89%	4.92%	0.12%	0.00%	0.00%	0.00%	2.83%	7.76%	0.60%
35-49	137	2.19%	8.30%	3.44%	0.00%	0.00%	0.00%	0.73%	1.91%	0.03%
50+	156	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,009	1.98%	3.37%	0.47%	0.00%	0.00%	0.00%	1.29%	1.96%	0.12%
Black	255	1.96%	13.86%	6.87%	0.00%	0.00%	0.00%	2.35%	7.78%	1.19%
Others	38	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.63%	2.93%	0.10%
Hispanicity										
Hispanic	79	1.27%	1.68%	0.03%	0.00%	0.00%	0.00%	1.27%	2.12%	0.07%
Non-Hispanic	1,223	1.96%	5.23%	1.63%	0.00%	0.00%	0.00%	1.55%	3.05%	0.31%
Gender										
Male	638	2.04%	4.29%	0.64%	0.00%	0.00%	0.00%	2.35%	3.62%	0.29%
Female	664	1.81%	5.85%	2.41%	0.00%	0.00%	0.00%	0.75%	2.47%	0.33%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	815	1.60%	2.55%	0.48%	0.00%	0.00%	0.00%	1.84%	2.88%	0.38%
Non-MSA	487	2.46%	8.95%	3.22%	0.00%	0.00%	0.00%	1.03%	3.27%	0.18%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G9 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): DELAWARE

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	883	1.13%	2.00%	0.44%	1.36%	6.76%	0.91%	883	1.25%	5.96%	0.89%	0.11%	0.17%	0.09%
Quarter														
Quarter1	151	2.65%	2.09%	0.25%	0.00%	0.00%	0.00%	151	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter2	107	5.61%	7.04%	1.79%	10.28%	26.48%	3.51%	107	9.35%	23.30%	3.43%	0.93%	0.66%	0.34%
Quarter3	364	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	364	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	261	0.00%	0.00%	0.00%	0.38%	0.58%	0.13%	261	0.38%	0.58%	0.14%	0.00%	0.00%	0.00%
Age Group														
12-17	348	0.86%	2.97%	0.69%	0.57%	1.68%	0.10%	348	0.57%	1.67%	0.08%	0.29%	1.61%	0.84%
18-25	303	1.98%	6.45%	1.44%	0.99%	3.20%	0.41%	298	1.01%	3.31%	0.50%	0.00%	0.00%	0.00%
26-34	60	1.67%	5.31%	1.10%	3.33%	9.37%	0.63%	64	3.13%	9.22%	0.78%	0.00%	0.00%	0.00%
35-49	89	0.00%	0.00%	0.00%	5.62%	16.15%	2.57%	90	4.44%	13.44%	2.40%	0.00%	0.00%	0.00%
50+	83	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	83	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	675	0.89%	1.66%	0.22%	1.33%	8.02%	1.08%	675	1.04%	6.19%	1.01%	0.15%	0.21%	0.11%
Black	181	2.21%	3.64%	1.38%	0.55%	0.68%	0.04%	182	0.55%	0.68%	0.06%	0.00%	0.00%	0.00%
Others	27	0.00%	0.00%	0.00%	7.41%	10.13%	1.61%	26	11.54%	28.51%	2.56%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	55	1.82%	2.89%	0.10%	1.82%	4.12%	0.25%	48	2.08%	4.49%	0.39%	2.08%	5.60%	2.91%
Non-Hispanic	828	1.09%	1.97%	0.45%	1.33%	6.84%	0.93%	835	1.20%	6.01%	0.90%	0.00%	0.00%	0.00%
Gender														
Male	434	1.61%	3.17%	0.53%	1.38%	9.99%	1.70%	431	1.39%	10.10%	1.66%	0.23%	0.34%	0.18%
Female	449	0.67%	0.98%	0.36%	1.34%	3.79%	0.18%	452	1.11%	2.24%	0.20%	0.00%	0.00%	0.00%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	534	1.69%	3.08%	0.69%	1.69%	8.21%	1.31%	534	1.50%	6.92%	1.28%	0.19%	0.27%	0.14%
Non-MSA	349	0.29%	0.31%	0.04%	0.86%	4.43%	0.26%	349	0.86%	4.43%	0.27%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G10 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: DC

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	926	3.35%	8.73%	2.29%	0.00%	0.00%	0.00%	2.16%	4.78%	0.85%
Quarter										
Quarter1	252	1.98%	11.35%	4.07%	0.00%	0.00%	0.00%	1.59%	8.64%	2.33%
Quarter2	212	3.77%	7.13%	1.65%	0.00%	0.00%	0.00%	5.19%	5.66%	0.48%
Quarter3	219	3.65%	7.96%	1.86%	0.00%	0.00%	0.00%	1.83%	3.09%	0.34%
Quarter4	243	4.12%	8.60%	1.68%	0.00%	0.00%	0.00%	0.41%	1.77%	0.27%
Age Group										
12-17	221	3.17%	8.20%	0.88%	0.00%	0.00%	0.00%	0.45%	1.30%	0.00%
18-25	383	3.66%	14.85%	5.82%	0.00%	0.00%	0.00%	3.66%	10.12%	0.27%
26-34	94	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.19%	8.21%	1.45%
35-49	100	1.00%	2.38%	0.27%	0.00%	0.00%	0.00%	1.00%	4.30%	1.57%
50+	128	7.03%	16.51%	4.21%	0.00%	0.00%	0.00%	0.78%	2.37%	0.43%
Race										
White	283	6.36%	10.13%	2.36%	0.00%	0.00%	0.00%	5.30%	8.89%	1.75%
Black	605	1.49%	4.25%	0.89%	0.00%	0.00%	0.00%	0.83%	2.55%	0.35%
Others	38	10.53%	63.09%	22.54%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	64	9.38%	11.88%	3.15%	0.00%	0.00%	0.00%	9.38%	22.63%	3.12%
Non-Hispanic	862	2.90%	8.50%	2.23%	0.00%	0.00%	0.00%	1.62%	3.38%	0.67%
Gender										
Male	460	3.04%	9.96%	2.82%	0.00%	0.00%	0.00%	0.65%	2.12%	0.32%
Female	466	3.65%	7.67%	1.83%	0.00%	0.00%	0.00%	3.65%	6.99%	1.29%
Population Density										
Large MSA	926	3.35%	8.73%	2.29%	0.00%	0.00%	0.00%	2.16%	4.78%	0.85%
Small MSA	0	.	.	.	.	.	.	.	.	.
Non-MSA	0	.	.	.	.	.	.	.	.	.

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G10 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): DC

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	776	2.06%	5.23%	1.09%	2.19%	2.70%	0.33%	776	2.06%	2.64%	0.31%	1.29%	8.01%	1.57%
Quarter														
Quarter1	193	2.07%	11.87%	3.32%	2.59%	2.66%	0.19%	193	2.59%	2.87%	0.38%	1.04%	7.09%	0.43%
Quarter2	174	4.02%	5.39%	0.80%	4.02%	3.54%	0.32%	174	3.45%	3.06%	0.22%	1.15%	5.87%	0.36%
Quarter3	207	2.42%	4.55%	0.55%	0.97%	1.08%	0.08%	207	0.97%	1.08%	0.07%	1.45%	15.60%	5.23%
Quarter4	202	0.00%	0.00%	0.00%	1.49%	3.54%	0.75%	202	1.49%	3.54%	0.58%	1.49%	3.49%	0.23%
Age Group														
12-17	198	0.00%	0.00%	0.00%	2.02%	6.15%	0.50%	196	2.04%	6.24%	0.61%	0.51%	1.86%	0.27%
18-25	319	3.45%	9.71%	0.35%	3.76%	11.35%	1.17%	311	3.54%	11.04%	1.21%	0.32%	0.88%	0.01%
26-34	77	3.90%	9.53%	1.91%	1.30%	3.67%	0.79%	84	1.19%	3.77%	0.60%	2.38%	6.95%	0.42%
35-49	80	1.25%	5.27%	2.11%	0.00%	0.00%	0.00%	82	0.00%	0.00%	0.00%	1.22%	4.73%	1.31%
50+	102	0.98%	2.96%	0.45%	0.00%	0.00%	0.00%	103	0.00%	0.00%	0.00%	4.85%	16.05%	3.38%
Race														
White	228	4.82%	9.77%	2.55%	6.58%	6.67%	0.87%	223	5.38%	4.47%	0.42%	2.69%	14.67%	3.35%
Black	517	0.97%	2.80%	0.27%	0.39%	0.45%	0.03%	524	0.76%	1.74%	0.27%	0.57%	2.61%	0.14%
Others	31	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	29	0.00%	0.00%	0.00%	3.45%	34.04%	8.08%
Hispanicity														
Hispanic	48	10.42%	26.91%	4.31%	10.42%	9.61%	0.74%	47	6.38%	8.16%	0.80%	8.51%	49.53%	15.42%
Non-Hispanic	728	1.51%	3.63%	0.85%	1.65%	2.16%	0.30%	729	1.78%	2.33%	0.28%	0.82%	4.76%	0.48%
Gender														
Male	373	1.07%	2.90%	0.35%	1.34%	2.56%	0.46%	373	1.61%	2.96%	0.49%	1.61%	10.85%	2.01%
Female	403	2.98%	7.10%	1.67%	2.98%	2.82%	0.23%	403	2.48%	2.37%	0.17%	0.99%	5.64%	1.19%
Population Density														
Large MSA	776	2.06%	5.23%	1.09%	2.19%	2.70%	0.33%	776	2.06%	2.64%	0.31%	1.29%	8.01%	1.57%
Small MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Non-MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G11 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: FLORIDA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	4,127	3.80%	9.99%	1.66%	0.00%	0.00%	0.00%	0.61%	1.03%	0.13%
Quarter										
Quarter1	1,040	3.65%	12.26%	2.13%	0.00%	0.00%	0.00%	0.48%	0.37%	0.03%
Quarter2	669	13.60%	23.12%	3.49%	0.00%	0.00%	0.00%	2.54%	3.49%	0.44%
Quarter3	1,172	1.54%	3.77%	0.81%	0.00%	0.00%	0.00%	0.17%	0.21%	0.04%
Quarter4	1,246	0.80%	0.91%	0.22%	0.00%	0.00%	0.00%	0.08%	0.07%	0.00%
Age Group										
12-17	1,328	4.37%	12.73%	3.33%	0.00%	0.00%	0.00%	1.36%	3.23%	0.10%
18-25	1,443	2.70%	8.43%	2.20%	0.00%	0.00%	0.00%	0.28%	0.95%	0.18%
26-34	537	5.03%	12.49%	2.20%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	397	4.53%	10.38%	0.83%	0.00%	0.00%	0.00%	0.50%	1.50%	0.34%
50+	422	3.55%	8.68%	1.49%	0.00%	0.00%	0.00%	0.24%	0.58%	0.03%
Race										
White	3,187	4.27%	10.80%	1.77%	0.00%	0.00%	0.00%	0.60%	0.82%	0.04%
Black	793	2.40%	6.00%	1.18%	0.00%	0.00%	0.00%	0.63%	0.70%	0.07%
Others	147	1.36%	1.73%	0.17%	0.00%	0.00%	0.00%	0.68%	11.98%	4.36%
Hispanicity										
Hispanic	895	2.57%	14.40%	3.09%	0.00%	0.00%	0.00%	0.56%	2.08%	0.14%
Non-Hispanic	3,232	4.15%	9.21%	1.41%	0.00%	0.00%	0.00%	0.62%	0.85%	0.13%
Gender										
Male	2,017	3.57%	8.10%	1.35%	0.00%	0.00%	0.00%	0.89%	1.62%	0.26%
Female	2,110	4.03%	11.58%	1.92%	0.00%	0.00%	0.00%	0.33%	0.50%	0.02%
Population Density										
Large MSA	2,095	3.82%	11.24%	2.06%	0.00%	0.00%	0.00%	0.38%	1.24%	0.24%
Small MSA	1,748	4.00%	9.68%	1.33%	0.00%	0.00%	0.00%	0.86%	0.61%	0.02%
Non-MSA	284	2.46%	4.67%	1.03%	0.00%	0.00%	0.00%	0.70%	1.82%	0.02%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G11 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): FLORIDA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	3,096	0.48%	1.62%	0.24%	0.32%	0.73%	0.07%	3,096	0.52%	1.21%	0.21%	0.10%	0.68%	0.05%
Quarter														
Quarter1	768	0.13%	0.16%	0.05%	0.13%	0.14%	0.01%	768	0.26%	0.82%	0.28%	0.13%	0.17%	0.03%
Quarter2	486	2.26%	5.60%	0.82%	0.41%	1.97%	0.16%	486	0.62%	2.08%	0.16%	0.41%	2.56%	0.16%
Quarter3	915	0.22%	0.29%	0.07%	0.55%	0.62%	0.08%	915	0.77%	1.32%	0.24%	0.00%	0.00%	0.00%
Quarter4	927	0.11%	0.36%	0.01%	0.22%	0.21%	0.03%	927	0.43%	0.61%	0.16%	0.00%	0.00%	0.00%
Age Group														
12-17	1,079	0.56%	1.36%	0.03%	0.46%	1.48%	0.25%	1,082	0.55%	1.76%	0.28%	0.00%	0.00%	0.00%
18-25	1,071	0.37%	1.34%	0.31%	0.28%	0.98%	0.05%	1,056	0.57%	2.36%	0.49%	0.09%	0.40%	0.08%
26-34	386	0.26%	0.64%	0.03%	0.26%	0.82%	0.06%	393	0.76%	3.07%	0.74%	0.00%	0.00%	0.00%
35-49	275	0.73%	2.21%	0.51%	0.00%	0.00%	0.00%	276	0.00%	0.00%	0.00%	0.36%	1.09%	0.10%
50+	285	0.70%	1.71%	0.18%	0.35%	0.95%	0.08%	289	0.35%	0.94%	0.08%	0.35%	0.87%	0.03%
Race														
White	2,318	0.47%	1.34%	0.12%	0.26%	0.73%	0.06%	2,309	0.52%	1.13%	0.16%	0.04%	0.41%	0.01%
Black	658	0.46%	0.99%	0.10%	0.46%	0.65%	0.06%	674	0.45%	0.65%	0.07%	0.15%	0.31%	0.06%
Others	120	0.83%	20.56%	7.57%	0.83%	1.60%	0.37%	113	0.88%	7.66%	3.04%	0.88%	14.33%	1.38%
Hispanicity														
Hispanic	713	0.42%	4.06%	0.46%	0.56%	3.16%	0.27%	709	0.85%	3.95%	0.53%	0.28%	2.56%	0.13%
Non-Hispanic	2,383	0.50%	1.12%	0.20%	0.25%	0.31%	0.03%	2,387	0.42%	0.75%	0.15%	0.04%	0.34%	0.03%
Gender														
Male	1,506	0.73%	2.62%	0.48%	0.40%	0.55%	0.05%	1,512	0.60%	1.00%	0.17%	0.13%	0.70%	0.08%
Female	1,590	0.25%	0.72%	0.03%	0.25%	0.90%	0.08%	1,584	0.44%	1.40%	0.24%	0.06%	0.66%	0.02%
Population Density														
Large MSA	1,579	0.51%	2.54%	0.48%	0.51%	1.35%	0.12%	1,579	0.70%	1.92%	0.34%	0.19%	1.36%	0.09%
Small MSA	1,308	0.38%	0.31%	0.02%	0.15%	0.16%	0.02%	1,308	0.38%	0.62%	0.10%	0.00%	0.00%	0.00%
Non-MSA	209	0.96%	2.76%	0.04%	0.00%	0.00%	0.00%	209	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G12 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: GEORGIA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,556	0.45%	0.76%	0.19%	0.00%	0.00%	0.00%	0.39%	0.46%	0.02%
Quarter										
Quarter1	292	0.68%	0.61%	0.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter2	279	1.79%	2.48%	0.70%	0.00%	0.00%	0.00%	2.15%	1.82%	0.08%
Quarter3	573	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	412	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group										
12-17	678	0.44%	2.06%	0.88%	0.00%	0.00%	0.00%	0.74%	2.26%	0.07%
18-25	468	0.64%	2.14%	0.38%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
26-34	204	0.49%	1.31%	0.24%	0.00%	0.00%	0.00%	0.49%	1.29%	0.07%
35-49	122	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	84	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,059	0.38%	0.53%	0.19%	0.00%	0.00%	0.00%	0.38%	0.27%	0.01%
Black	446	0.67%	1.40%	0.22%	0.00%	0.00%	0.00%	0.45%	0.96%	0.05%
Others	51	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	141	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,415	0.49%	0.78%	0.20%	0.00%	0.00%	0.00%	0.42%	0.47%	0.02%
Gender										
Male	770	0.52%	1.14%	0.21%	0.00%	0.00%	0.00%	0.39%	0.65%	0.03%
Female	786	0.38%	0.42%	0.18%	0.00%	0.00%	0.00%	0.38%	0.28%	0.01%
Population Density										
Large MSA	751	0.40%	0.93%	0.17%	0.00%	0.00%	0.00%	0.67%	0.85%	0.04%
Small MSA	249	0.40%	0.58%	0.09%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-MSA	556	0.54%	0.63%	0.27%	0.00%	0.00%	0.00%	0.18%	0.14%	0.00%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: $100 * \sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: $100 * \sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G12 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): GEORGIA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	1,164	0.34%	0.54%	0.04%	0.77%	5.94%	0.34%	1,164	0.43%	2.19%	0.15%	0.09%	0.06%	0.01%
Quarter														
Quarter1	208	0.00%	0.00%	0.00%	1.44%	10.74%	0.95%	208	0.96%	6.38%	0.29%	0.00%	0.00%	0.00%
Quarter2	207	1.93%	2.22%	0.17%	2.42%	12.82%	0.43%	207	0.97%	2.18%	0.31%	0.00%	0.00%	0.00%
Quarter3	437	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	437	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	312	0.00%	0.00%	0.00%	0.32%	0.24%	0.01%	312	0.32%	0.24%	0.00%	0.32%	0.25%	0.02%
Age Group														
12-17	533	0.56%	1.74%	0.14%	0.75%	2.19%	0.04%	529	0.38%	1.11%	0.01%	0.19%	0.59%	0.05%
18-25	346	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	348	0.29%	1.57%	0.46%	0.00%	0.00%	0.00%
26-34	152	0.66%	1.76%	0.14%	0.66%	1.96%	0.09%	148	0.68%	2.09%	0.07%	0.00%	0.00%	0.00%
35-49	79	0.00%	0.00%	0.00%	1.27%	3.61%	0.13%	84	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	54	0.00%	0.00%	0.00%	5.56%	14.67%	0.98%	55	1.82%	5.09%	0.24%	0.00%	0.00%	0.00%
Race														
White	772	0.26%	0.22%	0.02%	0.91%	8.22%	0.48%	758	0.40%	2.94%	0.21%	0.13%	0.09%	0.01%
Black	357	0.56%	1.24%	0.10%	0.56%	0.43%	0.01%	367	0.54%	0.43%	0.01%	0.00%	0.00%	0.00%
Others	35	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	39	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	121	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	111	0.00%	0.00%	0.00%	0.90%	2.96%	0.27%
Non-Hispanic	1,043	0.38%	0.56%	0.04%	0.86%	6.06%	0.35%	1,053	0.47%	2.22%	0.15%	0.00%	0.00%	0.00%
Gender														
Male	558	0.18%	0.73%	0.06%	1.08%	11.53%	0.69%	562	0.18%	3.23%	0.15%	0.00%	0.00%	0.00%
Female	606	0.50%	0.39%	0.03%	0.50%	0.84%	0.03%	602	0.66%	1.26%	0.15%	0.17%	0.12%	0.01%
Population Density														
Large MSA	544	0.55%	1.10%	0.09%	1.29%	7.12%	0.57%	544	0.74%	4.42%	0.19%	0.18%	0.14%	0.01%
Small MSA	184	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	184	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-MSA	436	0.23%	0.19%	0.01%	0.46%	7.28%	0.24%	436	0.23%	0.58%	0.17%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G13 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: HAWAII

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,212	2.39%	6.07%	1.21%	0.00%	0.00%	0.00%	0.91%	4.43%	0.43%
Quarter										
Quarter1	260	3.85%	9.87%	2.95%	0.00%	0.00%	0.00%	0.77%	3.80%	0.25%
Quarter2	281	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.71%	0.53%	0.03%
Quarter3	413	1.45%	4.35%	0.67%	0.00%	0.00%	0.00%	0.73%	6.32%	0.48%
Quarter4	258	5.04%	9.52%	1.17%	0.00%	0.00%	0.00%	1.55%	7.02%	0.97%
Age Group										
12-17	435	2.76%	8.58%	2.52%	0.00%	0.00%	0.00%	0.69%	2.04%	0.13%
18-25	369	2.17%	8.28%	2.28%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
26-34	86	1.16%	3.25%	0.41%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	137	0.73%	2.07%	0.35%	0.00%	0.00%	0.00%	2.92%	8.18%	1.15%
50+	185	3.78%	9.08%	1.51%	0.00%	0.00%	0.00%	2.16%	5.36%	0.24%
Race										
White	324	3.40%	8.85%	1.48%	0.00%	0.00%	0.00%	1.54%	7.67%	0.56%
Black	24	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	8.33%	37.52%	1.72%
Others	864	2.08%	4.81%	1.10%	0.00%	0.00%	0.00%	0.46%	1.98%	0.33%
Hispanicity										
Hispanic	135	2.22%	3.93%	1.46%	0.00%	0.00%	0.00%	2.96%	18.35%	3.09%
Non-Hispanic	1,077	2.41%	6.20%	1.19%	0.00%	0.00%	0.00%	0.65%	3.37%	0.23%
Gender										
Male	561	3.21%	7.44%	1.92%	0.00%	0.00%	0.00%	1.78%	8.02%	0.85%
Female	651	1.69%	4.93%	0.62%	0.00%	0.00%	0.00%	0.15%	1.03%	0.03%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	865	1.97%	5.20%	1.26%	0.00%	0.00%	0.00%	0.69%	2.67%	0.40%
Non-MSA	347	3.46%	7.98%	1.10%	0.00%	0.00%	0.00%	1.44%	8.44%	0.50%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G13 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): HAWAII

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	895	1.12%	5.66%	0.80%	1.90%	3.39%	0.54%	895	2.01%	3.83%	0.84%	0.78%	3.83%	0.07%
Quarter														
Quarter1	207	0.48%	2.74%	0.43%	1.93%	2.42%	0.63%	207	1.93%	2.42%	0.59%	0.97%	3.30%	0.08%
Quarter2	195	1.03%	0.83%	0.04%	2.05%	2.46%	0.45%	195	2.05%	2.46%	0.38%	1.03%	3.32%	0.13%
Quarter3	300	1.33%	10.90%	1.03%	1.00%	1.79%	0.35%	300	1.33%	2.43%	0.37%	0.67%	5.79%	0.05%
Quarter4	193	1.55%	7.62%	1.66%	3.11%	6.82%	0.73%	193	3.11%	7.93%	2.02%	0.52%	2.89%	0.04%
Age Group														
12-17	348	0.86%	2.54%	0.17%	2.01%	8.45%	2.72%	350	2.29%	12.22%	5.92%	0.57%	1.70%	0.16%
18-25	273	0.00%	0.00%	0.00%	3.30%	12.05%	1.51%	269	3.35%	12.20%	1.26%	0.00%	0.00%	0.00%
26-34	62	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	65	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	91	3.30%	9.82%	1.97%	1.10%	3.79%	0.31%	90	1.11%	3.82%	0.29%	0.00%	0.00%	0.00%
50+	121	3.31%	8.29%	0.72%	0.00%	0.00%	0.00%	121	0.00%	0.00%	0.00%	4.13%	10.66%	0.17%
Race														
White	231	1.73%	8.68%	1.05%	2.60%	2.60%	0.22%	240	3.33%	3.59%	0.41%	2.50%	11.35%	0.21%
Black	19	10.53%	44.24%	3.36%	0.00%	0.00%	0.00%	16	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	645	0.62%	2.92%	0.59%	1.71%	3.85%	0.71%	639	1.56%	4.01%	1.07%	0.16%	0.12%	0.01%
Hispanicity														
Hispanic	103	3.88%	23.50%	4.72%	10.68%	25.33%	4.66%	116	5.17%	10.38%	2.41%	1.72%	11.52%	0.26%
Non-Hispanic	792	0.76%	4.10%	0.45%	0.76%	0.95%	0.08%	779	1.54%	3.22%	0.70%	0.64%	3.24%	0.06%
Gender														
Male	393	2.54%	12.37%	1.74%	2.80%	5.20%	0.96%	399	3.01%	5.41%	0.91%	1.75%	7.87%	0.15%
Female	502	0.00%	0.00%	0.00%	1.20%	1.67%	0.14%	496	1.21%	2.26%	0.78%	0.00%	0.00%	0.00%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	643	0.78%	3.00%	0.67%	1.40%	3.20%	0.61%	643	1.40%	3.20%	0.58%	0.62%	2.40%	0.08%
Non-MSA	252	1.98%	11.45%	1.08%	3.17%	3.81%	0.39%	252	3.57%	5.22%	1.42%	1.19%	6.95%	0.07%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G14 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: IDAHO

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,223	3.68%	9.27%	1.95%	0.08%	0.04%	0.00%	1.39%	1.65%	0.23%
Quarter										
Quarter1	262	5.34%	11.96%	3.57%	0.38%	0.16%	0.00%	3.05%	4.02%	0.68%
Quarter2	296	3.72%	7.85%	1.24%	0.00%	0.00%	0.00%	1.69%	1.45%	0.16%
Quarter3	357	2.80%	11.23%	2.23%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	308	3.25%	5.83%	0.73%	0.00%	0.00%	0.00%	1.30%	1.15%	0.10%
Age Group										
12-17	431	2.09%	5.19%	0.93%	0.00%	0.00%	0.00%	0.70%	1.81%	0.29%
18-25	466	4.29%	11.70%	3.47%	0.00%	0.00%	0.00%	2.79%	6.60%	0.97%
26-34	75	2.67%	3.11%	0.36%	1.33%	0.31%	0.00%	1.33%	3.06%	0.36%
35-49	121	6.61%	11.83%	1.55%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	130	4.62%	9.83%	2.64%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,163	3.61%	9.26%	1.95%	0.09%	0.04%	0.00%	1.29%	1.53%	0.20%
Black	7	14.29%	33.95%	7.81%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	53	3.77%	7.12%	1.56%	0.00%	0.00%	0.00%	3.77%	6.39%	1.31%
Hispanicity										
Hispanic	132	1.52%	2.92%	0.75%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,091	3.94%	9.66%	2.03%	0.09%	0.04%	0.00%	1.56%	1.76%	0.25%
Gender										
Male	592	4.39%	10.05%	2.58%	0.00%	0.00%	0.00%	1.01%	0.93%	0.14%
Female	631	3.01%	8.50%	1.32%	0.16%	0.08%	0.00%	1.74%	2.35%	0.32%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	240	5.42%	15.15%	3.84%	0.00%	0.00%	0.00%	6.67%	7.22%	1.05%
Non-MSA	983	3.26%	7.79%	1.48%	0.10%	0.05%	0.00%	0.10%	0.09%	0.00%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G14 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): IDAHO

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	943	0.85%	1.28%	0.18%	1.17%	2.23%	0.30%	943	1.38%	2.50%	0.49%	0.85%	3.72%	0.92%
Quarter														
Quarter1	205	1.95%	3.45%	0.55%	0.98%	0.71%	0.04%	205	1.46%	1.68%	0.64%	0.00%	0.00%	0.00%
Quarter2	220	1.36%	1.18%	0.16%	1.36%	1.38%	0.28%	220	1.36%	1.38%	0.28%	1.36%	3.59%	0.91%
Quarter3	281	0.00%	0.00%	0.00%	1.78%	4.33%	0.83%	281	2.14%	4.44%	0.96%	1.07%	6.13%	1.72%
Quarter4	237	0.42%	0.34%	0.01%	0.42%	2.49%	0.08%	237	0.42%	2.49%	0.07%	0.84%	5.14%	1.05%
Age Group														
12-17	353	0.85%	2.22%	0.37%	0.28%	0.67%	0.06%	348	0.29%	0.68%	0.07%	0.86%	3.36%	1.44%
18-25	350	1.14%	2.74%	0.41%	2.29%	5.92%	1.07%	351	2.56%	7.40%	2.03%	0.00%	0.00%	0.00%
26-34	59	1.69%	3.92%	0.50%	0.00%	0.00%	0.00%	59	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	91	0.00%	0.00%	0.00%	1.10%	2.31%	0.42%	94	2.13%	2.37%	0.53%	5.32%	12.29%	2.76%
50+	90	0.00%	0.00%	0.00%	1.11%	1.97%	0.06%	91	1.10%	1.95%	0.06%	0.00%	0.00%	0.00%
Race														
White	897	0.89%	1.31%	0.19%	1.11%	1.65%	0.29%	897	1.45%	2.55%	0.50%	0.33%	2.02%	0.43%
Black	6	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	6	0.00%	0.00%	0.00%	33.33%	54.49%	26.71%
Others	40	0.00%	0.00%	0.00%	2.50%	24.03%	0.73%	40	0.00%	0.00%	0.00%	7.50%	56.07%	13.50%
Hispanicity														
Hispanic	109	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	99	1.01%	0.62%	0.55%	3.03%	31.42%	6.73%
Non-Hispanic	834	0.96%	1.36%	0.20%	1.32%	2.38%	0.32%	844	1.42%	2.59%	0.48%	0.59%	1.88%	0.53%
Gender														
Male	445	0.45%	0.41%	0.06%	2.02%	3.03%	0.35%	445	2.25%	3.08%	0.40%	0.90%	3.99%	1.59%
Female	498	1.20%	2.10%	0.30%	0.40%	1.45%	0.26%	498	0.60%	1.93%	0.57%	0.80%	3.46%	0.26%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	171	4.68%	6.33%	0.91%	0.58%	3.31%	0.61%	171	0.58%	3.31%	0.64%	0.00%	0.00%	0.00%
Non-MSA	772	0.00%	0.00%	0.00%	1.30%	1.98%	0.23%	772	1.55%	2.31%	0.45%	1.04%	4.54%	1.12%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G15 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: ILLINOIS

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	4,647	2.50%	7.38%	1.69%	0.00%	0.00%	0.00%	1.16%	2.99%	0.37%
Quarter										
Quarter1	888	7.21%	15.92%	2.78%	0.00%	0.00%	0.00%	4.05%	5.82%	0.60%
Quarter2	861	4.99%	11.88%	3.52%	0.00%	0.00%	0.00%	1.97%	5.60%	0.86%
Quarter3	1,576	0.32%	0.84%	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	1,322	0.30%	0.54%	0.25%	0.00%	0.00%	0.00%	0.08%	0.56%	0.02%
Age Group										
12-17	1,479	2.16%	6.25%	1.30%	0.00%	0.00%	0.00%	1.01%	2.76%	0.33%
18-25	1,641	2.86%	8.82%	2.47%	0.00%	0.00%	0.00%	1.46%	4.11%	0.59%
26-34	726	1.93%	5.46%	1.22%	0.00%	0.00%	0.00%	0.96%	2.56%	0.30%
35-49	498	2.61%	6.64%	1.25%	0.00%	0.00%	0.00%	0.60%	1.56%	0.15%
50+	303	3.30%	8.86%	2.17%	0.00%	0.00%	0.00%	1.65%	4.08%	0.52%
Race										
White	3,706	1.94%	5.56%	1.24%	0.00%	0.00%	0.00%	0.84%	2.75%	0.35%
Black	758	5.01%	16.08%	4.08%	0.00%	0.00%	0.00%	1.58%	2.64%	0.33%
Others	183	3.28%	12.25%	1.91%	0.00%	0.00%	0.00%	6.01%	9.59%	0.91%
Hispanicity										
Hispanic	607	1.32%	4.65%	0.96%	0.00%	0.00%	0.00%	0.82%	1.51%	0.26%
Non-Hispanic	4,040	2.67%	7.69%	1.78%	0.00%	0.00%	0.00%	1.21%	3.14%	0.38%
Gender										
Male	2,315	2.94%	6.27%	1.32%	0.00%	0.00%	0.00%	1.17%	2.86%	0.26%
Female	2,332	2.06%	8.42%	2.05%	0.00%	0.00%	0.00%	1.16%	3.11%	0.47%
Population Density										
Large MSA	2,621	3.17%	9.75%	2.31%	0.00%	0.00%	0.00%	1.53%	3.79%	0.53%
Small MSA	1,163	2.15%	5.67%	1.34%	0.00%	0.00%	0.00%	1.03%	3.19%	0.26%
Non-MSA	863	0.93%	1.96%	0.15%	0.00%	0.00%	0.00%	0.23%	0.21%	0.03%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G15 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): ILLINOIS

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	3,201	1.12%	1.77%	0.21%	0.53%	1.71%	0.33%	3,201	0.59%	1.74%	0.39%	0.09%	0.21%	0.01%
Quarter														
Quarter1	594	4.55%	5.70%	0.61%	1.35%	1.54%	0.21%	594	1.18%	1.15%	0.12%	0.00%	0.00%	0.00%
Quarter2	595	1.51%	1.58%	0.25%	1.01%	2.55%	0.51%	595	1.18%	2.72%	0.72%	0.50%	0.83%	0.05%
Quarter3	1,092	0.00%	0.00%	0.00%	0.27%	2.76%	0.61%	1,092	0.27%	2.76%	0.62%	0.00%	0.00%	0.00%
Quarter4	920	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	920	0.22%	0.33%	0.11%	0.00%	0.00%	0.00%
Age Group														
12-17	1,125	0.98%	2.63%	0.28%	0.18%	0.49%	0.05%	1,124	0.27%	0.78%	0.11%	0.00%	0.00%	0.00%
18-25	1,069	1.78%	4.89%	0.67%	0.65%	1.81%	0.16%	1,054	0.95%	3.29%	0.92%	0.09%	0.25%	0.01%
26-34	504	0.79%	2.12%	0.30%	1.19%	3.91%	0.99%	508	0.79%	2.71%	0.71%	0.39%	1.11%	0.07%
35-49	324	0.62%	1.55%	0.13%	0.31%	0.79%	0.03%	334	0.30%	0.78%	0.02%	0.00%	0.00%	0.00%
50+	179	0.00%	0.00%	0.00%	0.56%	1.82%	0.45%	181	0.55%	1.81%	0.46%	0.00%	0.00%	0.00%
Race														
White	2,528	0.75%	1.04%	0.14%	0.24%	0.62%	0.06%	2,511	0.32%	0.81%	0.17%	0.04%	0.04%	0.00%
Black	552	1.63%	4.25%	0.39%	1.27%	1.91%	0.19%	553	1.27%	1.95%	0.19%	0.18%	0.57%	0.00%
Others	121	6.61%	7.78%	1.21%	3.31%	25.49%	7.12%	137	2.92%	18.43%	5.26%	0.73%	2.52%	0.28%
Hispanicity														
Hispanic	415	0.96%	1.28%	0.20%	0.48%	1.93%	0.82%	396	0.76%	2.66%	1.11%	0.25%	0.35%	0.01%
Non-Hispanic	2,786	1.15%	1.83%	0.21%	0.54%	1.69%	0.28%	2,805	0.57%	1.65%	0.32%	0.07%	0.19%	0.01%
Gender														
Male	1,558	0.83%	1.38%	0.14%	0.51%	2.37%	0.42%	1,556	0.64%	2.43%	0.46%	0.06%	0.19%	0.02%
Female	1,643	1.40%	2.13%	0.28%	0.55%	1.10%	0.25%	1,645	0.55%	1.10%	0.33%	0.12%	0.22%	0.00%
Population Density														
Large MSA	1,793	1.23%	2.17%	0.28%	0.73%	2.20%	0.42%	1,793	0.73%	2.08%	0.47%	0.11%	0.30%	0.02%
Small MSA	756	1.59%	2.12%	0.20%	0.53%	1.89%	0.38%	756	0.79%	2.31%	0.52%	0.13%	0.14%	0.00%
Non-MSA	652	0.31%	0.29%	0.04%	0.00%	0.00%	0.00%	652	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G16 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: INDIANA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,400	1.14%	4.85%	0.38%	0.00%	0.00%	0.00%	1.50%	2.29%	0.38%
Quarter										
Quarter1	294	1.70%	2.68%	0.81%	0.00%	0.00%	0.00%	3.74%	5.90%	0.95%
Quarter2	258	2.71%	16.31%	0.70%	0.00%	0.00%	0.00%	3.49%	3.04%	0.55%
Quarter3	382	0.52%	0.48%	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	466	0.43%	0.46%	0.11%	0.00%	0.00%	0.00%	0.21%	0.23%	0.00%
Age Group										
12-17	491	0.61%	1.84%	0.44%	0.00%	0.00%	0.00%	0.81%	2.30%	0.10%
18-25	529	0.95%	2.41%	0.11%	0.00%	0.00%	0.00%	3.02%	10.24%	1.98%
26-34	162	0.62%	2.20%	1.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	130	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.77%	2.39%	0.35%
50+	88	7.95%	13.47%	0.58%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,239	0.97%	4.69%	0.20%	0.00%	0.00%	0.00%	1.21%	1.40%	0.26%
Black	119	3.36%	8.81%	3.36%	0.00%	0.00%	0.00%	5.04%	13.10%	1.77%
Others	42	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	63	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.59%	3.82%	0.70%
Non-Hispanic	1,337	1.20%	4.98%	0.39%	0.00%	0.00%	0.00%	1.50%	2.25%	0.37%
Gender										
Male	723	0.83%	1.85%	0.07%	0.00%	0.00%	0.00%	1.11%	2.67%	0.46%
Female	677	1.48%	7.57%	0.66%	0.00%	0.00%	0.00%	1.92%	1.94%	0.30%
Population Density										
Large MSA	270	1.85%	5.10%	1.07%	0.00%	0.00%	0.00%	1.48%	3.83%	0.49%
Small MSA	655	0.76%	3.34%	0.24%	0.00%	0.00%	0.00%	2.60%	3.39%	0.63%
Non-MSA	475	1.26%	6.35%	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G16 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): INDIANA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	1,044	1.92%	2.88%	0.46%	2.59%	2.42%	0.09%	1,044	2.49%	2.33%	0.10%	0.48%	0.91%	0.21%
Quarter														
Quarter1	214	4.21%	7.14%	1.01%	3.74%	2.81%	0.05%	214	3.27%	2.45%	0.05%	0.93%	0.89%	0.09%
Quarter2	183	4.92%	3.83%	0.80%	3.28%	2.12%	0.02%	183	3.28%	2.12%	0.02%	0.00%	0.00%	0.00%
Quarter3	296	0.00%	0.00%	0.00%	1.01%	1.09%	0.10%	296	1.01%	1.09%	0.10%	0.68%	2.35%	0.63%
Quarter4	351	0.57%	0.62%	0.03%	2.85%	3.66%	0.21%	351	2.85%	3.66%	0.22%	0.28%	0.41%	0.11%
Age Group														
12-17	374	1.60%	4.53%	0.28%	0.80%	2.54%	0.42%	377	0.80%	2.53%	0.43%	0.53%	1.68%	0.28%
18-25	399	3.26%	10.78%	2.21%	6.02%	16.12%	0.37%	391	5.88%	15.71%	0.41%	0.51%	1.66%	0.17%
26-34	116	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	117	0.00%	0.00%	0.00%	0.85%	3.36%	1.03%
35-49	90	1.11%	3.43%	0.48%	0.00%	0.00%	0.00%	93	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	65	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	66	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	915	1.42%	1.64%	0.34%	2.62%	2.33%	0.04%	924	2.60%	2.36%	0.09%	0.43%	0.89%	0.20%
Black	100	7.00%	16.20%	1.84%	1.00%	1.24%	0.10%	101	0.99%	1.23%	0.11%	0.99%	1.31%	0.37%
Others	29	0.00%	0.00%	0.00%	6.90%	17.12%	3.80%	19	5.26%	6.22%	0.41%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	35	2.86%	5.57%	1.18%	2.86%	4.00%	0.03%	26	3.85%	9.04%	0.09%	19.23%	41.20%	9.46%
Non-Hispanic	1,009	1.88%	2.82%	0.45%	2.58%	2.38%	0.10%	1,018	2.46%	2.27%	0.10%	0.00%	0.00%	0.00%
Gender														
Male	511	1.96%	4.03%	0.57%	3.33%	3.13%	0.09%	510	3.14%	2.96%	0.09%	0.39%	0.43%	0.07%
Female	533	1.88%	1.93%	0.37%	1.88%	1.76%	0.10%	534	1.87%	1.76%	0.10%	0.56%	1.36%	0.34%
Population Density														
Large MSA	185	2.70%	5.82%	0.70%	0.54%	0.43%	0.03%	185	0.54%	0.43%	0.03%	0.54%	0.48%	0.02%
Small MSA	495	3.03%	3.84%	0.73%	5.05%	5.07%	0.11%	495	4.85%	4.87%	0.12%	0.81%	1.83%	0.47%
Non-MSA	364	0.00%	0.00%	0.00%	0.27%	0.33%	0.12%	364	0.27%	0.33%	0.12%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G17 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: IOWA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,281	1.72%	1.93%	0.59%	0.00%	0.00%	0.00%	0.47%	0.49%	0.12%
Quarter										
Quarter1	260	5.77%	5.72%	1.96%	0.00%	0.00%	0.00%	2.31%	1.97%	0.46%
Quarter2	260	1.15%	0.82%	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	327	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	434	0.92%	1.14%	0.28%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group										
12-17	444	1.58%	4.41%	0.94%	0.00%	0.00%	0.00%	0.68%	2.23%	0.62%
18-25	469	3.20%	10.22%	3.45%	0.00%	0.00%	0.00%	0.64%	1.92%	0.37%
26-34	143	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	106	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	119	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,212	1.65%	1.86%	0.59%	0.00%	0.00%	0.00%	0.17%	0.16%	0.02%
Black	36	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	8.33%	14.07%	4.29%
Others	33	6.06%	7.60%	0.74%	0.00%	0.00%	0.00%	3.03%	4.25%	0.77%
Hispanicity										
Hispanic	50	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,231	1.79%	1.96%	0.60%	0.00%	0.00%	0.00%	0.49%	0.50%	0.12%
Gender										
Male	647	1.85%	2.01%	0.64%	0.00%	0.00%	0.00%	0.62%	0.69%	0.19%
Female	634	1.58%	1.84%	0.53%	0.00%	0.00%	0.00%	0.32%	0.31%	0.04%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	610	0.66%	0.72%	0.17%	0.00%	0.00%	0.00%	0.66%	0.71%	0.20%
Non-MSA	671	2.68%	2.92%	0.93%	0.00%	0.00%	0.00%	0.30%	0.30%	0.04%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G17 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): IOWA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	907	0.22%	0.23%	0.04%	0.77%	2.21%	0.35%	907	0.88%	2.53%	0.53%	0.11%	0.22%	0.13%
Quarter														
Quarter1	182	1.10%	0.91%	0.16%	1.65%	1.43%	0.26%	182	2.20%	2.72%	1.13%	0.55%	0.87%	0.53%
Quarter2	175	0.00%	0.00%	0.00%	2.29%	7.43%	1.16%	175	2.29%	7.43%	1.01%	0.00%	0.00%	0.00%
Quarter3	241	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	241	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	309	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	309	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group														
12-17	327	0.00%	0.00%	0.00%	0.92%	2.88%	0.59%	326	0.92%	2.88%	0.59%	0.31%	2.05%	1.25%
18-25	317	0.63%	1.82%	0.33%	0.63%	1.75%	0.15%	317	0.95%	4.12%	1.76%	0.00%	0.00%	0.00%
26-34	103	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	104	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	78	0.00%	0.00%	0.00%	2.56%	6.20%	1.00%	78	2.56%	6.25%	0.88%	0.00%	0.00%	0.00%
50+	82	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	82	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	859	0.23%	0.23%	0.04%	0.47%	1.94%	0.29%	857	0.47%	2.20%	0.48%	0.00%	0.00%	0.00%
Black	23	0.00%	0.00%	0.00%	13.04%	18.27%	3.91%	27	14.81%	20.04%	3.49%	0.00%	0.00%	0.00%
Others	25	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	23	0.00%	0.00%	0.00%	4.35%	13.27%	8.09%
Hispanicity														
Hispanic	41	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	38	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	866	0.23%	0.23%	0.04%	0.81%	2.25%	0.36%	869	0.92%	2.57%	0.54%	0.12%	0.22%	0.13%
Gender														
Male	433	0.00%	0.00%	0.00%	1.39%	4.38%	0.70%	438	1.60%	4.86%	1.03%	0.23%	0.45%	0.27%
Female	474	0.42%	0.40%	0.07%	0.21%	0.19%	0.03%	469	0.21%	0.20%	0.03%	0.00%	0.00%	0.00%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	403	0.00%	0.00%	0.00%	1.24%	2.81%	0.55%	403	1.24%	2.81%	0.51%	0.00%	0.00%	0.00%
Non-MSA	504	0.40%	0.40%	0.07%	0.40%	1.69%	0.18%	504	0.60%	2.29%	0.55%	0.20%	0.40%	0.24%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G18 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: KANSAS

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,198	3.84%	11.72%	3.05%	0.00%	0.00%	0.00%	0.25%	1.47%	0.45%
Quarter										
Quarter1	300	4.33%	8.07%	1.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter2	193	17.10%	38.55%	11.04%	0.00%	0.00%	0.00%	0.52%	3.80%	1.24%
Quarter3	402	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	303	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.66%	2.09%	0.55%
Age Group										
12-17	415	2.89%	10.15%	2.63%	0.00%	0.00%	0.00%	0.24%	0.90%	0.11%
18-25	427	4.45%	12.52%	2.64%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
26-34	136	4.41%	12.44%	2.77%	0.00%	0.00%	0.00%	0.74%	2.92%	0.87%
35-49	116	4.31%	12.28%	2.90%	0.00%	0.00%	0.00%	0.86%	3.37%	1.10%
50+	104	3.85%	11.18%	3.57%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,078	3.80%	11.31%	3.05%	0.00%	0.00%	0.00%	0.09%	1.04%	0.34%
Black	64	6.25%	20.59%	3.95%	0.00%	0.00%	0.00%	3.13%	9.15%	2.41%
Others	56	1.79%	3.62%	0.31%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	129	1.55%	2.93%	0.02%	0.00%	0.00%	0.00%	0.78%	20.13%	6.56%
Non-Hispanic	1,069	4.12%	12.16%	3.20%	0.00%	0.00%	0.00%	0.19%	0.55%	0.15%
Gender										
Male	594	3.87%	13.27%	3.38%	0.00%	0.00%	0.00%	0.17%	0.87%	0.26%
Female	604	3.81%	10.14%	2.71%	0.00%	0.00%	0.00%	0.33%	2.05%	0.63%
Population Density										
Large MSA	338	7.40%	17.98%	6.30%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Small MSA	357	3.36%	14.07%	3.02%	0.00%	0.00%	0.00%	0.28%	3.00%	0.98%
Non-MSA	503	1.79%	4.27%	0.20%	0.00%	0.00%	0.00%	0.40%	1.44%	0.38%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G18 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): KANSAS

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	886	0.23%	1.43%	0.38%	0.90%	1.28%	0.30%	886	0.90%	1.28%	0.30%	0.11%	1.19%	0.11%
Quarter														
Quarter1	231	0.00%	0.00%	0.00%	2.16%	3.31%	0.70%	231	2.16%	3.31%	0.70%	0.00%	0.00%	0.00%
Quarter2	148	0.68%	4.81%	1.37%	0.00%	0.00%	0.00%	148	0.00%	0.00%	0.00%	0.68%	4.75%	0.44%
Quarter3	285	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	285	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	222	0.45%	0.58%	0.07%	1.35%	1.83%	0.49%	222	1.35%	1.83%	0.49%	0.00%	0.00%	0.00%
Age Group														
12-17	325	0.31%	1.15%	0.14%	1.54%	6.40%	1.45%	326	1.53%	6.40%	1.45%	0.00%	0.00%	0.00%
18-25	312	0.00%	0.00%	0.00%	0.96%	4.20%	1.01%	309	0.97%	4.24%	1.00%	0.00%	0.00%	0.00%
26-34	92	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	96	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	83	1.20%	4.58%	1.30%	0.00%	0.00%	0.00%	81	0.00%	0.00%	0.00%	1.23%	4.21%	0.39%
50+	74	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	74	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	787	0.13%	1.40%	0.40%	0.89%	1.24%	0.28%	776	0.90%	1.25%	0.28%	0.13%	1.30%	0.12%
Black	55	1.82%	2.70%	0.34%	1.82%	2.64%	0.69%	63	1.59%	2.37%	0.62%	0.00%	0.00%	0.00%
Others	44	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	47	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	80	1.25%	27.67%	7.88%	0.00%	0.00%	0.00%	71	0.00%	0.00%	0.00%	1.41%	20.94%	1.93%
Non-Hispanic	806	0.12%	0.15%	0.02%	0.99%	1.35%	0.31%	815	0.98%	1.34%	0.31%	0.00%	0.00%	0.00%
Gender														
Male	439	0.00%	0.00%	0.00%	0.91%	1.28%	0.30%	437	0.92%	1.29%	0.30%	0.00%	0.00%	0.00%
Female	447	0.45%	2.78%	0.75%	0.89%	1.29%	0.30%	449	0.89%	1.28%	0.29%	0.22%	2.31%	0.21%
Population Density														
Large MSA	234	0.00%	0.00%	0.00%	2.14%	2.54%	0.54%	234	2.14%	2.54%	0.53%	0.00%	0.00%	0.00%
Small MSA	261	0.38%	3.93%	1.12%	0.00%	0.00%	0.00%	261	0.00%	0.00%	0.00%	0.38%	3.72%	0.34%
Non-MSA	391	0.26%	0.37%	0.05%	0.77%	1.30%	0.35%	391	0.77%	1.30%	0.35%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G19 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: KENTUCKY

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,202	1.16%	1.22%	0.22%	0.00%	0.00%	0.00%	1.00%	2.08%	0.25%
Quarter										
Quarter1	295	2.37%	2.25%	0.37%	0.00%	0.00%	0.00%	2.03%	5.43%	0.68%
Quarter2	242	0.41%	0.30%	0.00%	0.00%	0.00%	0.00%	0.41%	1.21%	0.17%
Quarter3	407	0.25%	0.28%	0.00%	0.00%	0.00%	0.00%	0.25%	0.34%	0.03%
Quarter4	258	1.94%	1.96%	0.49%	0.00%	0.00%	0.00%	1.55%	1.36%	0.11%
Age Group										
12-17	390	1.54%	4.97%	0.80%	0.00%	0.00%	0.00%	0.77%	3.32%	1.01%
18-25	467	1.71%	5.33%	1.02%	0.00%	0.00%	0.00%	1.50%	4.86%	0.74%
26-34	152	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.66%	2.04%	0.28%
35-49	101	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.99%	2.84%	0.02%
50+	92	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,107	0.36%	0.36%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Black	69	10.14%	8.86%	1.94%	0.00%	0.00%	0.00%	11.59%	21.27%	0.83%
Others	26	11.54%	23.76%	2.66%	0.00%	0.00%	0.00%	15.38%	69.56%	19.40%
Hispanicity										
Hispanic	27	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,175	1.19%	1.23%	0.22%	0.00%	0.00%	0.00%	1.02%	2.11%	0.25%
Gender										
Male	534	1.69%	1.72%	0.23%	0.00%	0.00%	0.00%	1.87%	3.99%	0.48%
Female	668	0.75%	0.84%	0.21%	0.00%	0.00%	0.00%	0.30%	0.33%	0.03%
Population Density										
Large MSA	55	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Small MSA	416	0.72%	0.63%	0.07%	0.00%	0.00%	0.00%	1.44%	3.35%	0.11%
Non-MSA	731	1.50%	1.72%	0.33%	0.00%	0.00%	0.00%	0.82%	1.51%	0.36%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G19 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): KENTUCKY

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	969	0.83%	1.25%	0.17%	1.03%	1.19%	0.25%	969	1.44%	1.57%	0.26%	0.41%	1.36%	0.05%
Quarter														
Quarter1	251	1.20%	1.50%	0.31%	0.40%	0.41%	0.03%	251	0.80%	0.79%	0.04%	0.40%	0.40%	0.03%
Quarter2	203	0.49%	1.58%	0.21%	0.99%	0.81%	0.06%	203	0.49%	0.43%	0.06%	0.49%	0.40%	0.03%
Quarter3	326	0.31%	0.46%	0.05%	0.31%	0.44%	0.06%	326	0.31%	0.44%	0.07%	0.00%	0.00%	0.00%
Quarter4	189	1.59%	1.45%	0.12%	3.17%	3.11%	0.85%	189	5.29%	4.62%	0.87%	1.06%	4.64%	0.14%
Age Group														
12-17	323	0.62%	2.37%	0.54%	1.24%	5.51%	1.82%	326	0.92%	4.51%	1.75%	0.61%	1.97%	0.16%
18-25	380	1.32%	3.94%	0.41%	1.58%	4.78%	0.50%	374	2.94%	8.52%	0.62%	0.27%	0.71%	0.00%
26-34	124	0.81%	2.50%	0.33%	0.00%	0.00%	0.00%	125	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	78	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	79	0.00%	0.00%	0.00%	1.27%	3.80%	0.13%
50+	64	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	65	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	897	0.00%	0.00%	0.00%	0.45%	0.46%	0.05%	896	0.78%	0.77%	0.06%	0.11%	0.10%	0.00%
Black	52	11.54%	11.23%	1.12%	9.62%	10.30%	3.13%	58	12.07%	12.39%	2.97%	1.72%	16.28%	0.55%
Others	20	10.00%	63.51%	12.00%	5.00%	9.54%	0.08%	15	0.00%	0.00%	0.00%	13.33%	24.09%	1.92%
Hispanicity														
Hispanic	22	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	18	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	947	0.84%	1.26%	0.18%	1.06%	1.21%	0.25%	951	1.47%	1.58%	0.26%	0.42%	1.38%	0.05%
Gender														
Male	433	1.62%	2.32%	0.32%	1.15%	1.42%	0.43%	435	1.84%	2.01%	0.44%	0.23%	0.20%	0.00%
Female	536	0.19%	0.23%	0.03%	0.93%	0.99%	0.08%	534	1.12%	1.17%	0.09%	0.56%	2.43%	0.10%
Population Density														
Large MSA	38	0.00%	0.00%	0.00%	5.26%	4.04%	1.20%	38	7.89%	5.47%	1.21%	2.63%	1.47%	0.00%
Small MSA	332	1.81%	1.98%	0.20%	1.81%	1.97%	0.45%	332	2.71%	2.73%	0.47%	0.30%	2.87%	0.10%
Non-MSA	599	0.33%	0.95%	0.18%	0.33%	0.34%	0.00%	599	0.33%	0.34%	0.01%	0.33%	0.35%	0.03%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G20 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: LOUISIANA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,146	3.40%	9.42%	2.40%	0.00%	0.00%	0.00%	1.31%	1.81%	0.16%
Quarter										
Quarter1	254	4.33%	7.07%	1.61%	0.00%	0.00%	0.00%	1.97%	1.43%	0.20%
Quarter2	272	2.94%	14.85%	4.99%	0.00%	0.00%	0.00%	1.84%	4.37%	0.24%
Quarter3	328	2.44%	7.78%	1.62%	0.00%	0.00%	0.00%	0.91%	0.93%	0.20%
Quarter4	292	4.11%	8.42%	1.64%	0.00%	0.00%	0.00%	0.68%	0.50%	0.01%
Age Group										
12-17	392	1.79%	4.96%	1.56%	0.00%	0.00%	0.00%	1.02%	2.58%	0.50%
18-25	426	3.99%	8.39%	1.46%	0.00%	0.00%	0.00%	2.35%	4.65%	0.43%
26-34	156	4.49%	8.23%	0.99%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	95	2.11%	4.84%	0.90%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	77	7.79%	16.28%	5.19%	0.00%	0.00%	0.00%	1.30%	2.60%	0.12%
Race										
White	715	2.38%	7.11%	1.40%	0.00%	0.00%	0.00%	0.70%	1.60%	0.07%
Black	416	4.81%	13.87%	4.53%	0.00%	0.00%	0.00%	1.20%	1.14%	0.15%
Others	15	13.33%	16.07%	0.92%	0.00%	0.00%	0.00%	33.33%	21.47%	3.88%
Hispanicity										
Hispanic	41	7.32%	35.42%	19.04%	0.00%	0.00%	0.00%	2.44%	3.55%	1.30%
Non-Hispanic	1,105	3.26%	8.11%	1.57%	0.00%	0.00%	0.00%	1.27%	1.76%	0.13%
Gender										
Male	542	4.06%	10.26%	2.17%	0.00%	0.00%	0.00%	1.48%	1.21%	0.17%
Female	604	2.81%	8.56%	2.64%	0.00%	0.00%	0.00%	1.16%	2.34%	0.15%
Population Density										
Large MSA	370	6.49%	16.19%	4.09%	0.00%	0.00%	0.00%	2.43%	3.93%	0.37%
Small MSA	468	2.78%	7.61%	2.03%	0.00%	0.00%	0.00%	0.43%	0.31%	0.02%
Non-MSA	308	0.65%	1.24%	0.20%	0.00%	0.00%	0.00%	1.30%	1.19%	0.08%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G20 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): LOUISIANA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	934	1.50%	2.20%	0.18%	1.07%	2.02%	0.11%	934	1.07%	2.02%	0.11%	0.54%	0.86%	0.07%
Quarter														
Quarter1	195	2.05%	1.54%	0.27%	2.05%	5.21%	0.29%	195	2.05%	5.21%	0.30%	1.03%	0.74%	0.10%
Quarter2	231	1.73%	4.76%	0.15%	0.00%	0.00%	0.00%	231	0.00%	0.00%	0.00%	0.43%	0.40%	0.06%
Quarter3	271	1.11%	1.19%	0.27%	0.37%	0.31%	0.00%	271	0.37%	0.31%	0.00%	0.37%	1.12%	0.01%
Quarter4	237	1.27%	0.97%	0.03%	2.11%	2.55%	0.15%	237	2.11%	2.55%	0.15%	0.42%	1.19%	0.09%
Age Group														
12-17	336	0.89%	2.41%	0.59%	0.89%	2.04%	0.09%	332	0.90%	2.06%	0.09%	0.60%	1.54%	0.22%
18-25	349	2.87%	5.72%	0.63%	1.43%	3.09%	0.24%	350	1.43%	3.09%	0.24%	0.29%	0.69%	0.10%
26-34	120	0.00%	0.00%	0.00%	0.83%	2.00%	0.12%	120	0.83%	2.03%	0.12%	1.67%	3.95%	0.18%
35-49	65	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	68	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	64	1.56%	3.08%	0.04%	1.56%	3.26%	0.16%	64	1.56%	3.26%	0.16%	0.00%	0.00%	0.00%
Race														
White	579	0.69%	1.94%	0.04%	1.38%	2.75%	0.16%	576	1.39%	2.78%	0.17%	0.35%	0.26%	0.02%
Black	341	1.47%	1.39%	0.20%	0.29%	0.25%	0.00%	343	0.29%	0.25%	0.00%	0.87%	2.22%	0.17%
Others	14	35.71%	23.25%	4.55%	7.14%	4.47%	0.04%	15	6.67%	3.62%	0.03%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	32	3.13%	4.51%	1.67%	3.13%	2.85%	0.02%	30	3.33%	3.29%	0.03%	10.00%	10.31%	1.48%
Non-Hispanic	902	1.44%	2.13%	0.14%	1.00%	1.99%	0.12%	904	1.00%	1.98%	0.12%	0.22%	0.60%	0.03%
Gender														
Male	426	2.11%	1.74%	0.25%	1.41%	1.10%	0.08%	424	1.42%	1.10%	0.08%	0.71%	1.45%	0.11%
Female	508	0.98%	2.58%	0.13%	0.79%	2.83%	0.15%	510	0.78%	2.84%	0.15%	0.39%	0.34%	0.03%
Population Density														
Large MSA	263	3.04%	5.51%	0.45%	3.04%	5.44%	0.27%	263	3.04%	5.44%	0.27%	1.14%	2.06%	0.16%
Small MSA	392	0.51%	0.37%	0.03%	0.51%	0.42%	0.05%	392	0.51%	0.42%	0.05%	0.00%	0.00%	0.00%
Non-MSA	279	1.43%	1.34%	0.12%	0.00%	0.00%	0.00%	279	0.00%	0.00%	0.00%	0.72%	0.81%	0.07%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G21 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: MAINE

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,121	3.12%	7.23%	1.13%	0.62%	0.62%	0.00%	0.09%	0.08%	0.00%
Quarter										
Quarter1	243	3.29%	4.59%	0.25%	0.41%	0.36%	0.00%	0.41%	0.32%	0.01%
Quarter2	202	7.43%	19.25%	3.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	354	1.41%	2.78%	0.98%	1.13%	1.64%	0.00%	0.00%	0.00%	0.00%
Quarter4	322	2.17%	1.86%	0.30%	0.62%	0.63%	0.00%	0.00%	0.00%	0.00%
Age Group										
12-17	372	1.61%	4.09%	0.66%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
18-25	360	1.94%	4.98%	0.43%	0.00%	0.00%	0.00%	0.28%	0.68%	0.02%
26-34	89	1.12%	2.27%	0.08%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	137	3.65%	8.16%	2.17%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	163	9.82%	9.82%	0.88%	4.29%	1.83%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,077	2.97%	7.11%	1.07%	0.37%	0.36%	0.00%	0.09%	0.08%	0.00%
Black	10	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	34	8.82%	22.87%	8.19%	8.82%	27.70%	0.04%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	18	11.11%	18.56%	4.77%	11.11%	21.59%	0.03%	0.00%	0.00%	0.00%
Non-Hispanic	1,103	2.99%	7.15%	1.10%	0.45%	0.45%	0.00%	0.09%	0.08%	0.00%
Gender										
Male	538	3.72%	10.40%	1.91%	0.19%	0.19%	0.00%	0.00%	0.00%	0.00%
Female	583	2.57%	4.28%	0.40%	1.03%	1.02%	0.00%	0.17%	0.15%	0.01%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	415	1.69%	4.69%	0.33%	0.24%	0.25%	0.00%	0.24%	0.22%	0.01%
Non-MSA	706	3.97%	8.65%	1.58%	0.85%	0.83%	0.00%	0.00%	0.00%	0.00%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G21 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): MAINE

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	856	0.12%	0.58%	0.06%	1.40%	4.47%	0.47%	856	1.52%	4.68%	0.59%	0.35%	0.40%	0.09%
Quarter														
Quarter1	194	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	194	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter2	144	0.69%	2.66%	0.29%	6.94%	16.61%	1.49%	144	6.94%	16.61%	1.47%	0.69%	0.54%	0.19%
Quarter3	264	0.00%	0.00%	0.00%	0.38%	0.83%	0.39%	264	0.38%	0.83%	0.39%	0.76%	1.06%	0.19%
Quarter4	254	0.00%	0.00%	0.00%	0.39%	0.45%	0.01%	254	0.79%	1.28%	0.49%	0.00%	0.00%	0.00%
Age Group														
12-17	291	0.00%	0.00%	0.00%	0.69%	1.77%	0.04%	292	1.03%	2.87%	0.27%	0.34%	1.36%	0.48%
18-25	266	0.00%	0.00%	0.00%	1.13%	3.75%	0.87%	265	1.13%	4.54%	1.67%	0.75%	2.28%	0.40%
26-34	63	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	63	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	111	0.90%	1.82%	0.20%	1.80%	4.03%	0.61%	111	1.80%	4.01%	0.60%	0.00%	0.00%	0.00%
50+	125	0.00%	0.00%	0.00%	4.00%	7.69%	0.53%	125	4.00%	7.72%	0.53%	0.00%	0.00%	0.00%
Race														
White	822	0.12%	0.58%	0.06%	1.34%	4.32%	0.38%	828	1.45%	4.52%	0.49%	0.12%	0.12%	0.01%
Black	10	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	24	0.00%	0.00%	0.00%	4.17%	17.93%	8.36%	18	5.56%	23.08%	10.76%	11.11%	24.45%	7.58%
Hispanicity														
Hispanic	12	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	8	0.00%	0.00%	0.00%	12.50%	44.19%	2.46%
Non-Hispanic	844	0.12%	0.58%	0.06%	1.42%	4.50%	0.47%	848	1.53%	4.68%	0.59%	0.24%	0.29%	0.09%
Gender														
Male	397	0.25%	1.22%	0.13%	2.02%	6.44%	0.58%	400	2.00%	6.44%	0.63%	0.75%	0.83%	0.20%
Female	459	0.00%	0.00%	0.00%	0.87%	2.64%	0.37%	456	1.10%	3.04%	0.55%	0.00%	0.00%	0.00%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	308	0.00%	0.00%	0.00%	2.27%	7.50%	1.12%	308	2.27%	7.50%	1.10%	0.65%	0.79%	0.25%
Non-MSA	548	0.18%	0.87%	0.10%	0.91%	2.77%	0.11%	548	1.09%	3.09%	0.30%	0.18%	0.18%	0.01%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G22 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: MARYLAND

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,271	3.46%	4.81%	1.06%	0.00%	0.00%	0.00%	0.71%	2.71%	0.26%
Quarter										
Quarter1	227	5.29%	6.48%	1.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter2	194	16.49%	12.15%	2.67%	0.00%	0.00%	0.00%	4.64%	10.85%	1.03%
Quarter3	479	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	371	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group										
12-17	429	5.13%	14.63%	2.29%	0.00%	0.00%	0.00%	0.70%	2.15%	0.14%
18-25	408	4.66%	14.47%	4.33%	0.00%	0.00%	0.00%	0.25%	0.82%	0.20%
26-34	205	0.49%	2.48%	1.17%	0.00%	0.00%	0.00%	0.98%	3.88%	1.05%
35-49	146	1.37%	4.04%	0.43%	0.00%	0.00%	0.00%	2.05%	5.70%	0.18%
50+	83	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	847	2.83%	4.66%	0.93%	0.00%	0.00%	0.00%	0.94%	3.80%	0.34%
Black	343	5.25%	5.32%	1.38%	0.00%	0.00%	0.00%	0.29%	0.36%	0.09%
Others	81	2.47%	3.96%	1.21%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	82	1.22%	1.39%	0.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,189	3.62%	4.96%	1.10%	0.00%	0.00%	0.00%	0.76%	2.81%	0.27%
Gender										
Male	590	3.73%	3.49%	0.71%	0.00%	0.00%	0.00%	0.85%	2.96%	0.50%
Female	681	3.23%	5.85%	1.34%	0.00%	0.00%	0.00%	0.59%	2.48%	0.04%
Population Density										
Large MSA	1,131	3.63%	4.73%	1.21%	0.00%	0.00%	0.00%	0.80%	3.10%	0.30%
Small MSA	43	2.33%	1.12%	0.09%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-MSA	97	2.06%	7.96%	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G22 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): MARYLAND

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	887	1.69%	2.75%	0.19%	0.45%	2.04%	0.19%	887	1.13%	7.18%	1.62%	0.68%	1.27%	0.31%
Quarter														
Quarter1	137	0.73%	0.47%	0.01%	0.00%	0.00%	0.00%	137	1.46%	5.55%	4.80%	0.73%	0.45%	0.03%
Quarter2	133	6.77%	9.29%	0.74%	3.01%	8.18%	0.77%	133	6.02%	23.23%	1.69%	3.01%	2.16%	0.25%
Quarter3	354	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	354	0.00%	0.00%	0.00%	0.28%	2.49%	0.96%
Quarter4	263	1.90%	2.00%	0.07%	0.00%	0.00%	0.00%	263	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group														
12-17	320	1.25%	3.69%	0.34%	0.31%	1.00%	0.06%	325	0.92%	13.12%	10.62%	0.62%	2.55%	0.44%
18-25	274	3.28%	8.59%	0.60%	0.36%	1.20%	0.03%	268	0.37%	1.22%	0.02%	1.12%	3.40%	0.24%
26-34	139	0.72%	2.43%	0.29%	0.00%	0.00%	0.00%	141	0.71%	2.31%	0.07%	0.71%	3.92%	1.51%
35-49	102	0.98%	2.79%	0.10%	1.96%	5.77%	0.58%	100	4.00%	11.34%	1.25%	0.00%	0.00%	0.00%
50+	52	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	53	1.89%	5.80%	0.11%	0.00%	0.00%	0.00%
Race														
White	605	2.15%	3.57%	0.20%	0.50%	2.83%	0.27%	591	1.35%	9.59%	1.58%	0.85%	0.94%	0.10%
Black	224	0.89%	0.98%	0.18%	0.45%	0.36%	0.02%	235	0.85%	2.65%	1.98%	0.00%	0.00%	0.00%
Others	58	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	61	0.00%	0.00%	0.00%	1.64%	14.37%	5.52%
Hispanicity														
Hispanic	59	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	60	0.00%	0.00%	0.00%	3.33%	6.66%	1.15%
Non-Hispanic	828	1.81%	2.86%	0.20%	0.48%	2.12%	0.20%	827	1.21%	7.45%	1.68%	0.48%	1.06%	0.28%
Gender														
Male	417	2.40%	4.66%	0.32%	0.48%	2.20%	0.21%	417	1.92%	12.97%	3.06%	0.96%	2.11%	0.56%
Female	470	1.06%	1.02%	0.07%	0.43%	1.90%	0.18%	470	0.43%	1.91%	0.30%	0.43%	0.51%	0.08%
Population Density														
Large MSA	793	1.89%	3.13%	0.21%	0.50%	2.30%	0.22%	793	1.13%	7.24%	1.80%	0.63%	1.29%	0.31%
Small MSA	26	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	26	0.00%	0.00%	0.00%	3.85%	3.02%	0.77%
Non-MSA	68	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	68	1.47%	10.75%	0.25%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G23 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: MASSACHUSETTS

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,205	1.99%	7.54%	1.38%	0.00%	0.00%	0.00%	0.83%	3.10%	0.43%
Quarter										
Quarter1	217	2.76%	11.08%	2.62%	0.00%	0.00%	0.00%	2.30%	4.83%	0.59%
Quarter2	153	8.50%	15.80%	2.50%	0.00%	0.00%	0.00%	1.96%	6.85%	1.06%
Quarter3	334	1.50%	2.20%	0.33%	0.00%	0.00%	0.00%	0.60%	0.73%	0.07%
Quarter4	501	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group										
12-17	467	2.78%	9.42%	2.22%	0.00%	0.00%	0.00%	0.64%	2.62%	0.63%
18-25	372	1.08%	4.41%	1.05%	0.00%	0.00%	0.00%	1.08%	3.89%	0.44%
26-34	167	0.60%	1.54%	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	102	2.94%	8.81%	1.37%	0.00%	0.00%	0.00%	2.94%	8.22%	1.08%
50+	97	3.09%	9.80%	1.90%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,062	1.60%	5.77%	0.96%	0.00%	0.00%	0.00%	0.56%	2.99%	0.41%
Black	90	4.44%	5.19%	1.13%	0.00%	0.00%	0.00%	4.44%	6.76%	1.05%
Others	53	5.66%	38.48%	8.46%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	102	6.86%	45.45%	9.24%	0.00%	0.00%	0.00%	4.90%	18.46%	1.50%
Non-Hispanic	1,103	1.54%	5.14%	0.89%	0.00%	0.00%	0.00%	0.45%	2.11%	0.36%
Gender										
Male	589	1.36%	5.21%	0.75%	0.00%	0.00%	0.00%	1.19%	4.50%	0.77%
Female	616	2.60%	9.45%	1.91%	0.00%	0.00%	0.00%	0.49%	1.82%	0.11%
Population Density										
Large MSA	762	2.36%	10.64%	1.91%	0.00%	0.00%	0.00%	0.52%	2.78%	0.22%
Small MSA	382	1.05%	1.42%	0.31%	0.00%	0.00%	0.00%	1.57%	4.36%	0.93%
Non-MSA	61	3.28%	2.14%	0.63%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G23 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): MASSACHUSETTS

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	762	0.66%	3.08%	0.54%	1.57%	3.24%	0.67%	762	1.71%	3.72%	0.52%	1.05%	4.11%	0.64%
Quarter														
Quarter1	148	1.35%	1.28%	0.26%	1.35%	0.93%	0.19%	148	1.35%	0.93%	0.18%	2.03%	5.94%	0.60%
Quarter2	97	2.06%	10.57%	1.81%	8.25%	10.80%	2.33%	97	7.22%	7.09%	1.16%	2.06%	3.12%	0.41%
Quarter3	198	0.51%	0.54%	0.10%	1.01%	1.26%	0.15%	198	1.52%	5.89%	0.50%	1.01%	6.55%	1.43%
Quarter4	319	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	319	0.31%	0.97%	0.23%	0.31%	0.83%	0.10%
Age Group														
12-17	322	0.62%	2.75%	0.84%	1.86%	7.56%	1.82%	323	1.86%	7.50%	1.74%	0.31%	1.35%	0.31%
18-25	219	0.46%	1.51%	0.01%	1.83%	7.25%	0.95%	218	2.29%	9.20%	1.35%	1.38%	5.42%	0.75%
26-34	90	0.00%	0.00%	0.00%	2.22%	10.02%	2.28%	89	1.12%	4.67%	0.61%	3.37%	11.59%	1.20%
35-49	71	2.82%	8.24%	1.41%	0.00%	0.00%	0.00%	69	1.45%	4.26%	0.33%	1.45%	4.89%	1.10%
50+	60	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	63	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	675	0.44%	3.04%	0.49%	0.89%	2.59%	0.56%	648	0.77%	2.88%	0.34%	1.08%	4.30%	0.66%
Black	56	3.57%	5.06%	1.55%	8.93%	11.78%	2.17%	71	8.45%	14.87%	3.02%	1.41%	3.80%	0.66%
Others	31	0.00%	0.00%	0.00%	3.23%	5.77%	0.96%	43	4.65%	6.17%	0.91%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	74	4.05%	23.40%	2.51%	5.41%	9.08%	1.40%	75	6.67%	39.30%	4.83%	5.33%	32.64%	6.64%
Non-Hispanic	688	0.29%	1.74%	0.41%	1.16%	2.87%	0.62%	687	1.16%	2.06%	0.31%	0.58%	2.28%	0.25%
Gender														
Male	371	1.08%	6.27%	1.16%	1.62%	4.66%	1.00%	369	1.63%	3.30%	0.53%	1.63%	5.17%	0.58%
Female	391	0.26%	0.31%	0.00%	1.53%	1.95%	0.36%	393	1.78%	4.08%	0.51%	0.51%	3.14%	0.68%
Population Density														
Large MSA	465	0.43%	2.24%	0.11%	1.51%	2.90%	0.49%	465	1.72%	4.79%	0.62%	0.86%	4.62%	0.79%
Small MSA	254	1.18%	5.24%	1.41%	1.97%	4.60%	1.15%	254	1.97%	2.47%	0.43%	1.57%	3.92%	0.46%
Non-MSA	43	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	43	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G24 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: MICHIGAN

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	4,437	2.91%	7.00%	1.36%	0.00%	0.00%	0.00%	1.33%	2.52%	0.53%
Quarter										
Quarter1	851	5.99%	9.89%	2.12%	0.00%	0.00%	0.00%	3.29%	5.53%	1.11%
Quarter2	767	7.04%	11.81%	1.69%	0.00%	0.00%	0.00%	0.78%	1.26%	0.09%
Quarter3	1,332	0.75%	4.08%	0.75%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	1,487	0.94%	2.29%	0.93%	0.00%	0.00%	0.00%	1.68%	3.31%	0.91%
Age Group										
12-17	1,452	3.03%	9.16%	1.92%	0.00%	0.00%	0.00%	0.48%	1.31%	0.08%
18-25	1,497	3.14%	11.53%	3.49%	0.00%	0.00%	0.00%	2.81%	10.17%	2.68%
26-34	624	2.08%	5.13%	0.89%	0.00%	0.00%	0.00%	0.96%	2.25%	0.20%
35-49	494	3.64%	7.95%	1.05%	0.00%	0.00%	0.00%	0.61%	1.71%	0.37%
50+	370	1.89%	4.51%	0.82%	0.00%	0.00%	0.00%	0.27%	0.71%	0.10%
Race										
White	3,670	2.32%	5.95%	1.06%	0.00%	0.00%	0.00%	1.04%	1.98%	0.50%
Black	631	6.02%	10.88%	2.58%	0.00%	0.00%	0.00%	2.69%	5.58%	0.73%
Others	136	4.41%	23.53%	5.41%	0.00%	0.00%	0.00%	2.94%	4.11%	0.35%
Hispanicity										
Hispanic	165	1.21%	6.38%	0.32%	0.00%	0.00%	0.00%	0.61%	0.96%	0.02%
Non-Hispanic	4,272	2.97%	7.02%	1.38%	0.00%	0.00%	0.00%	1.36%	2.56%	0.54%
Gender										
Male	2,173	3.13%	7.65%	1.57%	0.00%	0.00%	0.00%	1.33%	2.94%	0.55%
Female	2,264	2.69%	6.41%	1.16%	0.00%	0.00%	0.00%	1.33%	2.14%	0.50%
Population Density										
Large MSA	2,000	2.80%	6.05%	1.06%	0.00%	0.00%	0.00%	0.75%	1.90%	0.28%
Small MSA	1,591	3.21%	6.27%	1.58%	0.00%	0.00%	0.00%	2.33%	3.71%	1.01%
Non-MSA	846	2.60%	10.58%	1.69%	0.00%	0.00%	0.00%	0.83%	1.98%	0.28%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G24 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): MICHIGAN

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	3,109	1.67%	3.29%	0.71%	0.74%	2.59%	0.41%	3,109	0.84%	2.81%	0.48%	0.06%	0.06%	0.01%
Quarter														
Quarter1	602	3.65%	6.90%	1.53%	0.66%	1.27%	0.11%	602	1.00%	1.74%	0.26%	0.00%	0.00%	0.00%
Quarter2	507	1.38%	1.94%	0.11%	3.16%	6.26%	1.23%	507	3.35%	6.67%	1.34%	0.39%	0.26%	0.04%
Quarter3	959	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	959	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	1,041	2.21%	4.60%	1.27%	0.29%	2.82%	0.31%	1,041	0.29%	2.82%	0.32%	0.00%	0.00%	0.00%
Age Group														
12-17	1,107	0.99%	2.64%	0.20%	0.27%	0.83%	0.08%	1,108	0.36%	1.09%	0.10%	0.18%	0.61%	0.10%
18-25	1,018	3.24%	11.86%	3.17%	0.79%	2.51%	0.12%	1,002	0.90%	3.12%	0.37%	0.00%	0.00%	0.00%
26-34	403	0.99%	2.37%	0.30%	1.99%	5.29%	0.67%	412	2.18%	6.06%	0.88%	0.00%	0.00%	0.00%
35-49	330	0.91%	2.56%	0.55%	0.61%	1.77%	0.21%	336	0.60%	1.77%	0.21%	0.00%	0.00%	0.00%
50+	251	0.40%	1.07%	0.22%	0.80%	2.65%	0.70%	251	0.80%	2.65%	0.70%	0.00%	0.00%	0.00%
Race														
White	2,554	1.25%	2.54%	0.66%	0.35%	1.05%	0.07%	2,556	0.43%	1.16%	0.10%	0.04%	0.04%	0.01%
Black	443	3.84%	7.00%	1.07%	2.93%	8.58%	1.05%	444	3.15%	9.68%	1.36%	0.00%	0.00%	0.00%
Others	112	2.68%	9.69%	0.56%	0.89%	23.71%	9.48%	109	0.92%	19.16%	7.66%	0.92%	1.49%	0.28%
Hispanicity														
Hispanic	118	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	101	0.00%	0.00%	0.00%	0.99%	1.26%	0.18%
Non-Hispanic	2,991	1.74%	3.37%	0.73%	0.77%	2.65%	0.42%	3,008	0.86%	2.86%	0.49%	0.03%	0.03%	0.01%
Gender														
Male	1,497	1.54%	3.62%	0.72%	0.80%	2.92%	0.63%	1,508	0.86%	3.17%	0.69%	0.07%	0.06%	0.01%
Female	1,612	1.80%	2.99%	0.70%	0.68%	2.28%	0.21%	1,601	0.81%	2.47%	0.28%	0.06%	0.06%	0.01%
Population Density														
Large MSA	1,362	0.81%	1.97%	0.39%	1.10%	4.04%	0.78%	1,362	1.17%	4.34%	0.91%	0.07%	0.07%	0.01%
Small MSA	1,147	2.96%	5.32%	1.26%	0.52%	1.73%	0.11%	1,147	0.61%	1.86%	0.13%	0.09%	0.09%	0.01%
Non-MSA	600	1.17%	2.78%	0.50%	0.33%	0.43%	0.01%	600	0.50%	0.59%	0.02%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G25 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: MINNESOTA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,270	1.65%	5.28%	1.65%	0.00%	0.00%	0.00%	0.55%	1.66%	0.32%
Quarter										
Quarter1	235	3.40%	5.71%	0.78%	0.00%	0.00%	0.00%	0.43%	0.33%	0.01%
Quarter2	223	4.04%	13.28%	5.14%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	422	0.47%	0.83%	0.21%	0.00%	0.00%	0.00%	0.95%	2.20%	0.28%
Quarter4	390	0.51%	0.63%	0.04%	0.00%	0.00%	0.00%	0.51%	4.10%	0.99%
Age Group										
12-17	478	1.67%	5.61%	1.02%	0.00%	0.00%	0.00%	0.21%	0.63%	0.01%
18-25	425	1.88%	5.43%	0.95%	0.00%	0.00%	0.00%	0.71%	2.24%	0.40%
26-34	139	0.72%	1.64%	0.18%	0.00%	0.00%	0.00%	1.44%	3.62%	0.26%
35-49	140	1.43%	6.81%	3.36%	0.00%	0.00%	0.00%	0.71%	2.55%	0.76%
50+	88	2.27%	4.94%	0.89%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,167	1.80%	5.55%	1.74%	0.00%	0.00%	0.00%	0.09%	0.09%	0.00%
Black	53	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	7.55%	19.55%	2.47%
Others	50	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.00%	28.75%	6.93%
Hispanicity										
Hispanic	67	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,203	1.75%	5.38%	1.68%	0.00%	0.00%	0.00%	0.58%	1.69%	0.32%
Gender										
Male	633	1.42%	6.38%	2.74%	0.00%	0.00%	0.00%	0.63%	2.08%	0.53%
Female	637	1.88%	4.36%	0.75%	0.00%	0.00%	0.00%	0.47%	1.26%	0.12%
Population Density										
Large MSA	707	2.55%	6.12%	1.04%	0.00%	0.00%	0.00%	0.99%	2.82%	0.54%
Small MSA	159	1.26%	13.91%	8.62%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-MSA	404	0.25%	0.22%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G25 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): MINNESOTA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	1,019	0.88%	2.90%	0.58%	0.88%	2.46%	0.36%	1,019	0.88%	3.31%	0.34%	0.39%	1.14%	0.34%
Quarter														
Quarter1	192	1.04%	0.84%	0.04%	0.00%	0.00%	0.00%	192	0.00%	0.00%	0.00%	0.52%	0.34%	0.00%
Quarter2	169	0.59%	2.84%	0.17%	4.14%	5.96%	0.78%	169	4.14%	9.35%	0.78%	0.59%	2.06%	0.79%
Quarter3	342	1.17%	2.68%	0.43%	0.29%	0.56%	0.12%	342	0.29%	0.56%	0.12%	0.29%	0.54%	0.20%
Quarter4	316	0.63%	5.22%	1.63%	0.32%	3.33%	0.52%	316	0.32%	3.33%	0.48%	0.32%	1.63%	0.37%
Age Group														
12-17	403	0.25%	0.76%	0.04%	0.50%	1.56%	0.00%	404	0.50%	1.56%	0.00%	0.50%	2.00%	0.46%
18-25	327	1.22%	3.76%	0.66%	0.92%	2.83%	0.35%	324	0.93%	2.83%	0.36%	0.00%	0.00%	0.00%
26-34	107	1.87%	4.79%	0.49%	2.80%	7.26%	1.20%	110	1.82%	5.13%	1.11%	1.82%	6.21%	1.97%
35-49	112	1.79%	5.47%	1.40%	0.89%	2.81%	0.44%	108	0.93%	2.91%	0.42%	0.00%	0.00%	0.00%
50+	70	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	73	1.37%	3.62%	0.02%	0.00%	0.00%	0.00%
Race														
White	939	0.32%	0.92%	0.05%	0.75%	1.59%	0.21%	938	0.75%	2.50%	0.21%	0.11%	0.09%	0.00%
Black	40	10.00%	24.03%	3.82%	2.50%	4.94%	1.03%	40	2.50%	5.01%	1.07%	2.50%	18.21%	7.04%
Others	40	5.00%	33.80%	10.56%	2.50%	23.38%	3.66%	41	2.44%	22.19%	3.17%	4.88%	15.23%	4.03%
Hispanicity														
Hispanic	56	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	53	0.00%	0.00%	0.00%	1.89%	4.90%	0.05%
Non-Hispanic	963	0.93%	2.96%	0.59%	0.93%	2.50%	0.36%	966	0.93%	3.36%	0.35%	0.31%	1.08%	0.35%
Gender														
Male	485	1.03%	4.30%	1.03%	1.24%	3.31%	0.45%	481	1.46%	5.70%	0.44%	0.62%	2.06%	0.60%
Female	534	0.75%	1.72%	0.20%	0.56%	1.65%	0.26%	538	0.37%	1.05%	0.25%	0.19%	0.26%	0.10%
Population Density														
Large MSA	545	1.47%	3.98%	0.95%	1.65%	4.15%	0.60%	545	1.65%	5.58%	0.58%	0.73%	1.93%	0.58%
Small MSA	130	0.77%	5.86%	0.36%	0.00%	0.00%	0.00%	130	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-MSA	344	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	344	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G26 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: MISSISSIPPI

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,121	2.23%	5.32%	0.87%	0.00%	0.00%	0.00%	0.62%	0.76%	0.06%
Quarter										
Quarter1	294	3.74%	9.20%	1.58%	0.00%	0.00%	0.00%	0.68%	0.57%	0.02%
Quarter2	275	0.36%	0.36%	0.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	314	1.27%	3.31%	0.39%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	238	3.78%	8.93%	1.57%	0.00%	0.00%	0.00%	2.10%	2.48%	0.21%
Age Group										
12-17	356	2.25%	5.99%	1.07%	0.00%	0.00%	0.00%	0.28%	0.77%	0.01%
18-25	470	2.55%	7.03%	1.87%	0.00%	0.00%	0.00%	1.06%	2.60%	0.21%
26-34	130	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.77%	1.99%	0.18%
35-49	91	1.10%	2.67%	0.52%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	74	5.41%	8.81%	0.97%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	649	1.54%	3.16%	0.32%	0.00%	0.00%	0.00%	0.31%	0.21%	0.00%
Black	461	3.04%	7.52%	1.55%	0.00%	0.00%	0.00%	1.08%	1.83%	0.16%
Others	11	9.09%	65.02%	12.58%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	22	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,099	2.27%	5.35%	0.88%	0.00%	0.00%	0.00%	0.64%	0.77%	0.06%
Gender										
Male	543	2.03%	3.45%	0.60%	0.00%	0.00%	0.00%	0.92%	1.33%	0.12%
Female	578	2.42%	7.03%	1.12%	0.00%	0.00%	0.00%	0.35%	0.27%	0.01%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	356	2.81%	9.02%	1.16%	0.00%	0.00%	0.00%	0.28%	0.20%	0.01%
Non-MSA	765	1.96%	3.27%	0.71%	0.00%	0.00%	0.00%	0.78%	1.07%	0.09%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G26 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): MISSISSIPPI

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	955	0.42%	0.84%	0.03%	1.78%	4.19%	0.59%	955	2.30%	5.43%	1.07%	0.31%	0.31%	0.05%
Quarter														
Quarter1	256	0.39%	0.34%	0.00%	0.39%	3.90%	0.38%	256	0.78%	4.63%	0.61%	0.00%	0.00%	0.00%
Quarter2	248	0.40%	1.24%	0.07%	0.00%	0.00%	0.00%	248	0.81%	2.25%	0.51%	0.00%	0.00%	0.00%
Quarter3	263	0.00%	0.00%	0.00%	1.14%	2.76%	0.65%	263	1.14%	2.76%	0.67%	0.76%	0.89%	0.19%
Quarter4	188	1.06%	1.88%	0.06%	6.91%	10.08%	1.32%	188	7.98%	12.07%	2.47%	0.53%	0.36%	0.01%
Age Group														
12-17	316	0.32%	0.88%	0.03%	0.95%	2.93%	0.31%	317	1.26%	3.94%	0.49%	0.00%	0.00%	0.00%
18-25	395	0.25%	0.61%	0.01%	2.53%	7.23%	1.19%	395	3.29%	11.52%	3.91%	0.76%	2.19%	0.34%
26-34	106	1.89%	4.35%	0.19%	1.89%	5.42%	0.94%	103	2.91%	8.64%	1.80%	0.00%	0.00%	0.00%
35-49	77	0.00%	0.00%	0.00%	2.60%	7.50%	0.89%	79	2.53%	7.47%	0.61%	0.00%	0.00%	0.00%
50+	61	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	61	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	539	0.19%	0.50%	0.02%	1.86%	3.36%	0.35%	542	2.40%	4.63%	0.72%	0.37%	0.35%	0.07%
Black	405	0.74%	1.46%	0.07%	1.48%	2.94%	0.64%	408	1.96%	4.17%	1.43%	0.25%	0.26%	0.00%
Others	11	0.00%	0.00%	0.00%	9.09%	77.11%	10.86%	5	20.00%	83.58%	8.70%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	21	0.00%	0.00%	0.00%	4.76%	70.85%	6.83%	17	0.00%	0.00%	0.00%	11.76%	28.70%	5.99%
Non-Hispanic	934	0.43%	0.85%	0.03%	1.71%	3.27%	0.50%	938	2.35%	5.46%	1.07%	0.11%	0.09%	0.00%
Gender														
Male	470	0.43%	0.93%	0.05%	1.28%	3.24%	0.42%	469	1.71%	4.17%	0.92%	0.64%	0.67%	0.10%
Female	485	0.41%	0.76%	0.02%	2.27%	5.04%	0.74%	486	2.88%	6.58%	1.20%	0.00%	0.00%	0.00%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	306	0.33%	0.92%	0.03%	3.59%	5.82%	0.85%	306	4.25%	7.70%	1.43%	0.33%	0.35%	0.11%
Non-MSA	649	0.46%	0.80%	0.04%	0.92%	3.29%	0.44%	649	1.39%	4.18%	0.87%	0.31%	0.29%	0.02%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G27 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: MISSOURI

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,249	2.00%	7.64%	0.73%	0.00%	0.00%	0.00%	3.44%	6.39%	1.03%
Quarter										
Quarter1	270	1.11%	3.03%	0.34%	0.00%	0.00%	0.00%	1.48%	2.39%	0.58%
Quarter2	191	8.90%	24.45%	2.35%	0.00%	0.00%	0.00%	19.37%	22.45%	3.49%
Quarter3	418	0.48%	0.41%	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	370	0.81%	4.93%	0.41%	0.00%	0.00%	0.00%	0.54%	0.73%	0.06%
Age Group										
12-17	487	2.26%	6.11%	0.76%	0.00%	0.00%	0.00%	3.29%	11.18%	2.43%
18-25	420	0.48%	1.42%	0.23%	0.00%	0.00%	0.00%	4.52%	14.74%	2.44%
26-34	150	0.67%	1.77%	0.32%	0.00%	0.00%	0.00%	4.00%	12.81%	2.27%
35-49	104	2.88%	5.68%	0.42%	0.00%	0.00%	0.00%	1.92%	5.13%	0.45%
50+	88	9.09%	15.97%	1.43%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	993	2.42%	8.06%	0.80%	0.00%	0.00%	0.00%	4.33%	7.24%	1.17%
Black	220	0.45%	5.17%	0.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	36	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	29	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,220	2.05%	7.74%	0.73%	0.00%	0.00%	0.00%	3.52%	6.49%	1.04%
Gender										
Male	590	1.86%	6.98%	0.63%	0.00%	0.00%	0.00%	4.24%	7.06%	1.50%
Female	659	2.12%	8.23%	0.81%	0.00%	0.00%	0.00%	2.73%	5.76%	0.60%
Population Density										
Large MSA	673	1.78%	8.19%	0.85%	0.00%	0.00%	0.00%	4.90%	9.08%	1.67%
Small MSA	133	3.01%	10.33%	0.61%	0.00%	0.00%	0.00%	5.26%	6.30%	0.75%
Non-MSA	443	2.03%	5.97%	0.59%	0.00%	0.00%	0.00%	0.68%	2.37%	0.17%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G27 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): MISSOURI

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	903	4.21%	6.59%	1.21%	1.33%	3.02%	0.28%	903	1.44%	3.17%	0.37%	0.22%	0.31%	0.08%
Quarter														
Quarter1	190	1.58%	1.63%	0.57%	2.11%	3.25%	0.45%	190	2.63%	3.86%	0.73%	0.53%	0.46%	0.12%
Quarter2	147	23.13%	23.26%	4.00%	5.44%	8.84%	0.67%	147	5.44%	8.84%	0.75%	0.68%	0.78%	0.22%
Quarter3	304	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	304	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	262	0.38%	0.51%	0.12%	0.00%	0.00%	0.00%	262	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group														
12-17	362	3.31%	11.23%	2.20%	2.76%	10.01%	1.95%	360	3.06%	11.33%	2.41%	0.28%	1.09%	0.27%
18-25	289	7.27%	22.49%	4.66%	0.00%	0.00%	0.00%	293	0.00%	0.00%	0.00%	0.34%	1.50%	0.42%
26-34	107	3.74%	12.58%	2.70%	0.93%	3.14%	0.07%	105	0.95%	3.17%	0.13%	0.00%	0.00%	0.00%
35-49	81	1.23%	3.31%	0.18%	0.00%	0.00%	0.00%	80	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	64	0.00%	0.00%	0.00%	1.56%	4.44%	0.19%	65	1.54%	4.39%	0.27%	0.00%	0.00%	0.00%
Race														
White	706	5.38%	7.62%	1.40%	1.56%	3.25%	0.25%	714	1.68%	3.41%	0.35%	0.00%	0.00%	0.00%
Black	177	0.00%	0.00%	0.00%	0.56%	1.44%	0.61%	176	0.57%	1.44%	0.60%	0.00%	0.00%	0.00%
Others	20	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	13	0.00%	0.00%	0.00%	15.38%	20.43%	5.53%
Hispanicity														
Hispanic	17	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	11	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	886	4.29%	6.67%	1.23%	1.35%	3.06%	0.28%	892	1.46%	3.21%	0.37%	0.22%	0.31%	0.08%
Gender														
Male	420	4.76%	7.72%	1.75%	1.90%	2.43%	0.26%	422	1.90%	2.42%	0.25%	0.24%	0.24%	0.06%
Female	483	3.73%	5.55%	0.72%	0.83%	3.55%	0.30%	481	1.04%	3.86%	0.48%	0.21%	0.37%	0.11%
Population Density														
Large MSA	449	5.57%	8.19%	2.03%	2.45%	4.93%	0.52%	449	2.67%	5.22%	0.67%	0.45%	0.60%	0.16%
Small MSA	96	8.33%	9.25%	1.12%	0.00%	0.00%	0.00%	96	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-MSA	358	1.40%	3.57%	0.15%	0.28%	1.28%	0.03%	358	0.28%	1.28%	0.05%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G28 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: MONTANA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,128	2.57%	4.63%	0.59%	0.00%	0.00%	0.00%	3.01%	4.75%	0.66%
Quarter										
Quarter1	271	3.32%	4.36%	0.72%	0.00%	0.00%	0.00%	4.06%	3.85%	0.41%
Quarter2	267	3.00%	6.95%	0.82%	0.00%	0.00%	0.00%	3.00%	5.69%	0.77%
Quarter3	311	1.29%	2.98%	0.22%	0.00%	0.00%	0.00%	3.86%	6.75%	0.97%
Quarter4	279	2.87%	3.99%	0.56%	0.00%	0.00%	0.00%	1.08%	2.70%	0.48%
Age Group										
12-17	394	3.81%	9.62%	2.39%	0.00%	0.00%	0.00%	4.31%	9.46%	1.62%
18-25	380	2.11%	4.93%	0.44%	0.00%	0.00%	0.00%	2.63%	5.41%	0.23%
26-34	91	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.30%	6.63%	0.64%
35-49	114	5.26%	10.20%	0.96%	0.00%	0.00%	0.00%	2.63%	5.67%	0.89%
50+	149	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.67%	1.59%	0.34%
Race										
White	1,041	2.11%	4.38%	0.47%	0.00%	0.00%	0.00%	1.92%	2.91%	0.40%
Black	6	33.33%	23.42%	2.23%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	81	6.17%	6.83%	2.42%	0.00%	0.00%	0.00%	17.28%	32.92%	4.55%
Hispanicity										
Hispanic	49	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,079	2.69%	4.74%	0.61%	0.00%	0.00%	0.00%	3.15%	4.84%	0.67%
Gender										
Male	572	1.75%	4.23%	0.51%	0.00%	0.00%	0.00%	2.80%	3.70%	0.20%
Female	556	3.42%	4.99%	0.66%	0.00%	0.00%	0.00%	3.24%	5.76%	1.10%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	269	2.23%	3.32%	0.48%	0.00%	0.00%	0.00%	3.72%	3.97%	0.38%
Non-MSA	859	2.68%	5.09%	0.63%	0.00%	0.00%	0.00%	2.79%	5.04%	0.76%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G28 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): MONTANA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	899	3.89%	5.06%	0.68%	1.11%	4.66%	1.41%	899	1.22%	4.83%	1.49%	0.89%	2.79%	0.52%
Quarter														
Quarter1	219	6.39%	5.74%	0.56%	1.83%	4.32%	0.70%	219	1.83%	4.32%	0.70%	0.46%	0.40%	0.05%
Quarter2	205	3.41%	7.42%	1.07%	2.44%	8.27%	1.38%	205	2.44%	8.27%	1.40%	1.46%	6.60%	1.27%
Quarter3	251	4.38%	6.35%	1.12%	0.40%	6.07%	3.57%	251	0.80%	6.75%	3.88%	0.40%	0.41%	0.06%
Quarter4	224	1.34%	0.87%	0.01%	0.00%	0.00%	0.00%	224	0.00%	0.00%	0.00%	1.34%	3.73%	0.68%
Age Group														
12-17	328	5.79%	12.29%	2.06%	0.61%	1.82%	0.62%	328	0.61%	1.82%	0.62%	0.61%	2.56%	1.27%
18-25	301	3.65%	7.42%	0.40%	1.00%	3.14%	0.97%	301	1.33%	4.40%	1.55%	1.00%	2.34%	0.29%
26-34	73	4.11%	8.21%	0.87%	1.37%	4.74%	2.03%	73	1.37%	4.79%	2.09%	0.00%	0.00%	0.00%
35-49	88	2.27%	5.11%	0.91%	3.41%	10.00%	3.35%	88	3.41%	10.00%	3.35%	0.00%	0.00%	0.00%
50+	109	0.00%	0.00%	0.00%	0.92%	1.81%	0.04%	109	0.92%	1.81%	0.04%	2.75%	6.26%	0.96%
Race														
White	828	2.78%	3.31%	0.37%	0.97%	2.68%	0.54%	840	1.07%	2.84%	0.62%	0.00%	0.00%	0.00%
Black	4	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4	0.00%	0.00%	0.00%	75.00%	98.04%	39.59%
Others	67	17.91%	31.42%	5.47%	2.99%	34.90%	14.73%	55	3.64%	37.90%	15.99%	9.09%	38.81%	5.80%
Hispanicity														
Hispanic	42	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	33	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	857	4.08%	5.17%	0.70%	1.17%	4.75%	1.44%	866	1.27%	4.93%	1.52%	0.92%	2.84%	0.53%
Gender														
Male	447	3.36%	3.73%	0.19%	0.67%	4.61%	1.93%	450	1.11%	5.22%	2.16%	1.33%	2.82%	0.72%
Female	452	4.42%	6.21%	1.11%	1.55%	4.71%	0.92%	449	1.34%	4.46%	0.85%	0.45%	2.76%	0.32%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	189	5.82%	6.27%	0.56%	0.53%	2.93%	0.21%	189	0.53%	2.93%	0.21%	0.53%	0.43%	0.05%
Non-MSA	710	3.38%	4.70%	0.72%	1.27%	5.18%	1.77%	710	1.41%	5.40%	1.88%	0.99%	3.49%	0.65%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G29 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: NEBRASKA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,172	5.29%	18.68%	3.86%	0.26%	0.27%	0.02%	1.54%	6.47%	0.76%
Quarter										
Quarter1	284	3.17%	6.90%	0.69%	0.00%	0.00%	0.00%	0.70%	2.28%	0.17%
Quarter2	182	26.92%	65.78%	14.28%	0.00%	0.00%	0.00%	8.79%	23.63%	2.88%
Quarter3	337	0.59%	0.61%	0.21%	0.59%	0.78%	0.06%	0.00%	0.00%	0.00%
Quarter4	369	0.54%	1.63%	0.32%	0.27%	0.31%	0.03%	0.00%	0.00%	0.00%
Age Group										
12-17	378	2.12%	5.82%	0.56%	0.00%	0.00%	0.00%	0.79%	2.58%	0.51%
18-25	442	2.26%	7.05%	1.24%	0.00%	0.00%	0.00%	0.68%	1.93%	0.15%
26-34	83	3.61%	7.52%	0.80%	0.00%	0.00%	0.00%	2.41%	6.65%	1.18%
35-49	123	13.01%	25.16%	5.42%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	146	17.12%	27.59%	6.16%	2.05%	0.87%	0.07%	6.85%	14.95%	1.55%
Race										
White	1,085	5.44%	18.79%	3.75%	0.18%	0.19%	0.02%	1.57%	6.09%	0.52%
Black	55	3.64%	24.52%	7.76%	0.00%	0.00%	0.00%	1.82%	19.68%	7.42%
Others	32	3.13%	2.74%	1.86%	3.13%	4.43%	0.36%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	90	3.33%	14.53%	5.93%	2.22%	4.10%	0.33%	1.11%	22.76%	8.58%
Non-Hispanic	1,082	5.45%	18.87%	3.76%	0.09%	0.10%	0.01%	1.57%	5.94%	0.51%
Gender										
Male	566	5.30%	17.59%	3.97%	0.53%	0.59%	0.05%	1.94%	8.36%	0.58%
Female	606	5.28%	19.62%	3.76%	0.00%	0.00%	0.00%	1.16%	4.71%	0.92%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	561	4.63%	16.34%	3.70%	0.18%	0.20%	0.02%	1.07%	6.04%	0.88%
Non-MSA	611	5.89%	20.56%	3.99%	0.33%	0.33%	0.03%	1.96%	6.82%	0.66%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G29 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): NEBRASKA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	847	1.65%	6.37%	1.00%	1.06%	2.49%	0.22%	847	1.06%	2.00%	0.39%	0.00%	0.00%	0.00%
Quarter														
Quarter1	215	0.47%	2.56%	0.16%	0.47%	0.44%	0.02%	215	1.40%	2.34%	0.85%	0.00%	0.00%	0.00%
Quarter2	141	9.22%	20.96%	3.52%	4.26%	8.30%	0.57%	141	3.55%	5.18%	0.66%	0.00%	0.00%	0.00%
Quarter3	235	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	235	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	256	0.00%	0.00%	0.00%	0.78%	1.23%	0.29%	256	0.39%	0.49%	0.06%	0.00%	0.00%	0.00%
Age Group														
12-17	297	1.01%	3.24%	0.66%	0.67%	2.06%	0.21%	294	0.68%	2.07%	0.17%	0.00%	0.00%	0.00%
18-25	300	1.00%	2.61%	0.02%	1.67%	5.69%	0.83%	304	1.97%	7.55%	1.87%	0.00%	0.00%	0.00%
26-34	60	3.33%	8.86%	2.14%	1.67%	5.06%	0.53%	61	1.64%	4.96%	0.78%	0.00%	0.00%	0.00%
35-49	94	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	93	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	96	6.25%	14.10%	1.96%	1.04%	2.34%	0.03%	95	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	784	1.66%	5.70%	0.67%	0.77%	2.19%	0.15%	776	0.90%	1.64%	0.19%	0.00%	0.00%	0.00%
Black	38	2.63%	26.12%	9.62%	0.00%	0.00%	0.00%	37	2.70%	9.24%	5.51%	0.00%	0.00%	0.00%
Others	25	0.00%	0.00%	0.00%	12.00%	21.48%	3.97%	34	2.94%	5.32%	0.69%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	60	1.67%	27.25%	10.04%	0.00%	0.00%	0.00%	53	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	787	1.65%	5.59%	0.66%	1.14%	2.57%	0.23%	794	1.13%	2.05%	0.40%	0.00%	0.00%	0.00%
Gender														
Male	387	1.55%	6.53%	0.72%	1.55%	4.24%	0.35%	387	1.03%	2.29%	0.29%	0.00%	0.00%	0.00%
Female	460	1.74%	6.25%	1.22%	0.65%	0.87%	0.10%	460	1.09%	1.74%	0.48%	0.00%	0.00%	0.00%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	391	1.28%	7.16%	1.08%	2.05%	4.03%	0.33%	391	2.05%	2.92%	0.63%	0.00%	0.00%	0.00%
Non-MSA	456	1.97%	5.78%	0.94%	0.22%	1.27%	0.13%	456	0.22%	1.27%	0.20%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G30 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: NEVADA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,102	3.99%	10.14%	3.45%	0.00%	0.00%	0.00%	4.81%	17.32%	5.55%
Quarter										
Quarter1	231	3.03%	9.34%	5.09%	0.00%	0.00%	0.00%	3.03%	17.53%	6.03%
Quarter2	159	16.98%	34.11%	10.11%	0.00%	0.00%	0.00%	26.42%	50.89%	16.15%
Quarter3	358	0.56%	0.85%	0.28%	0.00%	0.00%	0.00%	0.56%	0.49%	0.02%
Quarter4	354	2.26%	4.49%	0.69%	0.00%	0.00%	0.00%	0.56%	0.51%	0.05%
Age Group										
12-17	405	4.69%	18.26%	6.04%	0.00%	0.00%	0.00%	6.42%	19.61%	3.92%
18-25	353	5.38%	20.18%	6.78%	0.00%	0.00%	0.00%	2.55%	13.35%	5.48%
26-34	95	2.11%	7.68%	0.98%	0.00%	0.00%	0.00%	4.21%	21.69%	9.93%
35-49	108	1.85%	10.75%	5.64%	0.00%	0.00%	0.00%	1.85%	6.56%	1.07%
50+	141	1.42%	4.00%	0.75%	0.00%	0.00%	0.00%	8.51%	25.70%	8.12%
Race										
White	881	3.86%	7.67%	2.42%	0.00%	0.00%	0.00%	5.22%	18.55%	5.98%
Black	133	6.02%	33.62%	14.76%	0.00%	0.00%	0.00%	5.26%	16.65%	4.89%
Others	88	2.27%	9.55%	1.22%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	251	4.38%	19.97%	9.44%	0.00%	0.00%	0.00%	4.38%	20.49%	8.82%
Non-Hispanic	851	3.88%	8.52%	2.46%	0.00%	0.00%	0.00%	4.94%	16.82%	5.04%
Gender										
Male	581	3.10%	8.99%	2.33%	0.00%	0.00%	0.00%	4.13%	16.40%	6.42%
Female	521	4.99%	11.39%	4.65%	0.00%	0.00%	0.00%	5.57%	18.23%	4.69%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	953	4.51%	12.04%	4.11%	0.00%	0.00%	0.00%	5.35%	19.06%	6.05%
Non-MSA	149	0.67%	0.52%	0.08%	0.00%	0.00%	0.00%	1.34%	6.47%	2.47%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G30 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): NEVADA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	756	3.84%	14.87%	4.42%	6.88%	12.01%	3.75%	756	7.14%	11.25%	3.87%	1.06%	6.63%	0.79%
Quarter														
Quarter1	163	1.84%	13.20%	4.74%	1.84%	3.24%	1.58%	163	3.68%	4.61%	1.94%	0.00%	0.00%	0.00%
Quarter2	94	24.47%	52.94%	15.01%	42.55%	31.01%	10.50%	94	41.49%	26.60%	10.35%	6.38%	21.39%	2.01%
Quarter3	254	0.39%	0.36%	0.04%	3.15%	9.57%	2.91%	254	3.15%	9.57%	3.19%	0.39%	0.67%	0.31%
Quarter4	245	0.82%	0.78%	0.11%	0.41%	4.25%	0.05%	245	0.41%	4.25%	0.04%	0.41%	4.49%	0.84%
Age Group														
12-17	313	4.79%	15.10%	3.10%	10.22%	37.29%	15.47%	316	10.44%	37.60%	15.21%	0.63%	2.81%	0.96%
18-25	223	1.35%	7.53%	3.56%	7.17%	33.58%	14.73%	214	8.41%	37.30%	18.11%	0.47%	2.22%	0.52%
26-34	57	5.26%	15.32%	1.14%	3.51%	14.48%	2.01%	60	1.67%	7.26%	0.80%	1.67%	7.65%	1.43%
35-49	71	1.41%	6.13%	2.07%	0.00%	0.00%	0.00%	74	0.00%	0.00%	0.00%	4.05%	12.81%	1.38%
50+	92	7.61%	23.86%	8.08%	2.17%	6.95%	0.71%	92	2.17%	7.01%	0.71%	1.09%	3.31%	0.03%
Race														
White	597	4.19%	16.64%	5.03%	7.71%	12.59%	3.92%	592	7.77%	10.22%	3.78%	1.01%	7.10%	0.75%
Black	99	4.04%	5.98%	0.71%	3.03%	8.57%	3.43%	93	3.23%	10.51%	4.87%	2.15%	6.43%	2.09%
Others	60	0.00%	0.00%	0.00%	5.00%	7.34%	1.63%	71	7.04%	23.21%	4.18%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	170	2.94%	6.10%	1.62%	5.29%	18.80%	5.04%	167	7.19%	25.20%	7.79%	2.40%	21.79%	4.46%
Non-Hispanic	586	4.10%	15.96%	4.76%	7.34%	10.94%	3.55%	589	7.13%	9.33%	3.33%	0.68%	4.25%	0.21%
Gender														
Male	402	2.24%	8.60%	3.15%	4.98%	9.08%	3.45%	399	5.51%	9.49%	3.68%	0.75%	3.28%	0.40%
Female	354	5.65%	21.19%	5.70%	9.04%	14.92%	4.06%	357	8.96%	13.03%	4.07%	1.40%	9.96%	1.18%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	644	4.04%	15.48%	4.68%	7.30%	12.90%	3.82%	644	7.45%	11.87%	3.91%	1.24%	7.79%	0.93%
Non-MSA	112	2.68%	11.89%	3.11%	4.46%	6.67%	3.36%	112	5.36%	7.55%	3.65%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G31 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: NEW HAMPSHIRE

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,114	2.60%	7.83%	1.42%	0.00%	0.00%	0.00%	1.17%	3.25%	0.24%
Quarter										
Quarter1	231	1.73%	4.28%	1.48%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter2	176	13.07%	23.05%	3.53%	0.00%	0.00%	0.00%	5.68%	10.74%	0.81%
Quarter3	368	0.27%	2.47%	0.49%	0.00%	0.00%	0.00%	0.54%	2.04%	0.14%
Quarter4	339	0.29%	1.67%	0.18%	0.00%	0.00%	0.00%	0.29%	0.22%	0.00%
Age Group										
12-17	438	3.20%	9.21%	1.64%	0.00%	0.00%	0.00%	1.37%	3.34%	0.17%
18-25	302	0.66%	2.13%	0.31%	0.00%	0.00%	0.00%	0.33%	0.96%	0.03%
26-34	89	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.12%	2.97%	0.09%
35-49	157	3.18%	8.83%	2.09%	0.00%	0.00%	0.00%	2.55%	5.66%	0.36%
50+	128	6.25%	12.65%	1.75%	0.00%	0.00%	0.00%	0.78%	1.74%	0.29%
Race										
White	1,092	2.66%	8.00%	1.45%	0.00%	0.00%	0.00%	1.01%	3.19%	0.23%
Black	6	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	16	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	12.50%	9.16%	0.95%
Hispanicity										
Hispanic	15	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,099	2.64%	7.91%	1.44%	0.00%	0.00%	0.00%	1.18%	3.29%	0.24%
Gender										
Male	567	2.12%	7.12%	0.91%	0.00%	0.00%	0.00%	1.41%	2.71%	0.13%
Female	547	3.11%	8.54%	1.94%	0.00%	0.00%	0.00%	0.91%	3.76%	0.34%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	627	3.51%	9.33%	1.55%	0.00%	0.00%	0.00%	1.44%	3.70%	0.25%
Non-MSA	487	1.44%	5.73%	1.25%	0.00%	0.00%	0.00%	0.82%	2.60%	0.23%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G31 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): NEW HAMPSHIRE

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	791	1.39%	4.43%	0.42%	1.39%	3.73%	0.18%	791	1.39%	3.73%	0.20%	0.76%	1.79%	0.67%
Quarter														
Quarter1	163	0.61%	2.57%	0.18%	4.91%	9.15%	0.63%	163	4.91%	9.15%	0.65%	1.84%	2.00%	0.72%
Quarter2	127	6.30%	11.95%	1.35%	2.36%	5.81%	0.10%	127	2.36%	5.81%	0.16%	0.79%	4.25%	1.69%
Quarter3	269	0.37%	2.44%	0.12%	0.00%	0.00%	0.00%	269	0.00%	0.00%	0.00%	0.37%	0.55%	0.23%
Quarter4	232	0.43%	0.34%	0.00%	0.00%	0.00%	0.00%	232	0.00%	0.00%	0.00%	0.43%	0.37%	0.05%
Age Group														
12-17	323	1.24%	3.02%	0.10%	0.31%	0.85%	0.06%	324	0.31%	0.84%	0.05%	1.23%	4.58%	1.50%
18-25	199	0.50%	1.49%	0.08%	3.02%	8.36%	0.44%	197	3.05%	8.46%	0.45%	0.51%	2.14%	0.80%
26-34	60	1.67%	4.44%	0.53%	3.33%	8.66%	0.31%	61	3.28%	8.65%	0.37%	0.00%	0.00%	0.00%
35-49	115	1.74%	3.90%	0.17%	0.87%	2.14%	0.18%	113	0.88%	2.18%	0.19%	0.00%	0.00%	0.00%
50+	94	3.19%	6.50%	0.88%	1.06%	2.08%	0.06%	96	1.04%	2.04%	0.09%	1.04%	3.47%	1.38%
Race														
White	773	1.29%	4.45%	0.43%	1.42%	3.82%	0.19%	772	1.42%	3.83%	0.21%	0.39%	1.42%	0.53%
Black	5	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	13	7.69%	5.59%	0.51%	0.00%	0.00%	0.00%	15	0.00%	0.00%	0.00%	20.00%	29.37%	11.35%
Hispanicity														
Hispanic	13	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9	0.00%	0.00%	0.00%	33.33%	82.60%	30.78%
Non-Hispanic	778	1.41%	4.49%	0.43%	1.41%	3.78%	0.19%	782	1.41%	3.76%	0.20%	0.38%	0.40%	0.15%
Gender														
Male	403	1.49%	3.54%	0.25%	1.24%	4.70%	0.26%	400	1.25%	4.71%	0.28%	0.50%	2.36%	0.88%
Female	388	1.29%	5.24%	0.58%	1.55%	2.82%	0.11%	391	1.53%	2.81%	0.13%	1.02%	1.26%	0.48%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	430	1.63%	5.01%	0.34%	2.33%	5.31%	0.28%	430	2.33%	5.31%	0.30%	0.93%	0.82%	0.27%
Non-MSA	361	1.11%	3.63%	0.54%	0.28%	1.53%	0.04%	361	0.28%	1.53%	0.07%	0.55%	3.13%	1.23%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G32 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: NEW JERSEY

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,358	2.80%	5.81%	0.94%	0.00%	0.00%	0.00%	0.96%	4.70%	0.53%
Quarter										
Quarter1	256	4.69%	14.31%	2.61%	0.00%	0.00%	0.00%	2.34%	8.85%	0.79%
Quarter2	205	10.24%	8.96%	1.27%	0.00%	0.00%	0.00%	2.44%	7.19%	1.10%
Quarter3	420	0.48%	0.40%	0.10%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	477	0.63%	1.05%	0.06%	0.00%	0.00%	0.00%	0.42%	2.83%	0.26%
Age Group										
12-17	566	2.47%	8.73%	2.79%	0.00%	0.00%	0.00%	0.71%	2.59%	0.39%
18-25	366	3.55%	10.37%	1.69%	0.00%	0.00%	0.00%	0.82%	2.65%	0.25%
26-34	162	4.32%	9.42%	0.45%	0.00%	0.00%	0.00%	1.23%	3.72%	0.29%
35-49	146	2.05%	5.64%	1.24%	0.00%	0.00%	0.00%	0.68%	2.21%	0.21%
50+	118	0.85%	2.35%	0.17%	0.00%	0.00%	0.00%	2.54%	8.58%	1.06%
Race										
White	1,086	1.93%	3.70%	0.37%	0.00%	0.00%	0.00%	0.37%	2.66%	0.39%
Black	184	6.52%	12.18%	2.75%	0.00%	0.00%	0.00%	4.89%	18.43%	1.60%
Others	88	5.68%	18.11%	4.18%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	172	5.23%	17.09%	3.24%	0.00%	0.00%	0.00%	2.33%	15.15%	2.21%
Non-Hispanic	1,186	2.45%	3.77%	0.53%	0.00%	0.00%	0.00%	0.76%	3.00%	0.26%
Gender										
Male	633	3.95%	6.54%	1.39%	0.00%	0.00%	0.00%	1.42%	7.09%	0.89%
Female	725	1.79%	5.25%	0.60%	0.00%	0.00%	0.00%	0.55%	2.54%	0.21%
Population Density										
Large MSA	958	2.51%	6.39%	0.96%	0.00%	0.00%	0.00%	1.04%	4.86%	0.59%
Small MSA	400	3.50%	4.50%	0.90%	0.00%	0.00%	0.00%	0.75%	4.34%	0.41%
Non-MSA	0	.	.	.	.	.	.	.	.	.

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G32 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): NEW JERSEY

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	933	1.39%	6.70%	0.57%	1.07%	2.95%	0.41%	933	1.07%	2.95%	0.41%	0.43%	2.47%	0.32%
Quarter														
Quarter1	171	4.09%	13.41%	0.63%	1.75%	5.03%	0.81%	171	1.75%	5.03%	0.80%	1.75%	7.92%	0.95%
Quarter2	146	1.37%	7.85%	1.19%	1.37%	1.08%	0.22%	146	1.37%	1.08%	0.22%	0.68%	2.00%	0.32%
Quarter3	305	0.00%	0.00%	0.00%	1.31%	5.06%	0.58%	305	1.31%	5.06%	0.58%	0.00%	0.00%	0.00%
Quarter4	311	1.29%	5.09%	0.42%	0.32%	0.64%	0.05%	311	0.32%	0.64%	0.05%	0.00%	0.00%	0.00%
Age Group														
12-17	413	1.45%	4.54%	0.05%	0.73%	3.43%	1.23%	410	0.73%	3.46%	1.24%	0.49%	1.81%	0.26%
18-25	247	0.81%	2.63%	0.30%	1.62%	5.55%	0.47%	246	1.63%	5.53%	0.49%	0.00%	0.00%	0.00%
26-34	105	0.95%	2.73%	0.24%	1.90%	6.24%	0.77%	109	1.83%	6.18%	0.75%	0.92%	3.30%	0.52%
35-49	105	0.95%	3.12%	0.30%	0.95%	3.51%	0.43%	105	0.95%	3.51%	0.43%	0.00%	0.00%	0.00%
50+	63	4.76%	14.87%	1.32%	0.00%	0.00%	0.00%	63	0.00%	0.00%	0.00%	1.59%	5.27%	0.62%
Race														
White	733	0.68%	4.13%	0.44%	0.14%	0.20%	0.01%	713	0.14%	0.21%	0.02%	0.28%	2.36%	0.29%
Black	137	5.11%	23.41%	1.53%	5.84%	12.50%	1.96%	150	5.33%	11.38%	1.79%	0.00%	0.00%	0.00%
Others	63	1.59%	1.43%	0.01%	1.59%	17.81%	2.19%	70	1.43%	14.04%	1.73%	2.86%	9.88%	1.49%
Hispanicity														
Hispanic	139	3.60%	19.66%	2.11%	2.88%	3.68%	0.61%	129	0.78%	1.15%	0.01%	1.55%	15.91%	1.93%
Non-Hispanic	794	1.01%	4.07%	0.26%	0.76%	2.83%	0.38%	804	1.12%	3.22%	0.47%	0.25%	0.66%	0.10%
Gender														
Male	434	1.84%	11.13%	1.17%	2.07%	5.86%	0.84%	435	2.07%	5.87%	0.85%	0.92%	5.18%	0.66%
Female	499	1.00%	3.12%	0.09%	0.20%	0.30%	0.02%	498	0.20%	0.30%	0.02%	0.00%	0.00%	0.00%
Population Density														
Large MSA	658	1.37%	6.85%	0.67%	1.22%	3.67%	0.46%	658	1.22%	3.67%	0.46%	0.46%	0.90%	0.14%
Small MSA	275	1.45%	6.31%	0.31%	0.73%	0.82%	0.29%	275	0.73%	0.82%	0.28%	0.36%	6.97%	0.83%
Non-MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G33 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: NEW MEXICO

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,045	2.97%	5.19%	0.99%	0.00%	0.00%	0.00%	1.34%	5.10%	1.23%
Quarter										
Quarter1	265	3.02%	6.94%	1.25%	0.00%	0.00%	0.00%	2.26%	7.19%	1.66%
Quarter2	244	3.69%	3.32%	0.77%	0.00%	0.00%	0.00%	1.64%	6.13%	0.16%
Quarter3	286	1.40%	4.26%	1.20%	0.00%	0.00%	0.00%	0.70%	0.95%	0.40%
Quarter4	250	4.00%	6.41%	0.74%	0.00%	0.00%	0.00%	0.80%	6.14%	2.70%
Age Group										
12-17	379	5.01%	14.40%	4.39%	0.00%	0.00%	0.00%	1.06%	3.57%	1.24%
18-25	305	1.64%	4.59%	0.41%	0.00%	0.00%	0.00%	0.33%	1.07%	0.11%
26-34	72	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.78%	6.63%	0.18%
35-49	129	0.78%	1.34%	0.01%	0.00%	0.00%	0.00%	1.55%	6.13%	3.25%
50+	160	3.75%	7.55%	1.20%	0.00%	0.00%	0.00%	3.13%	5.86%	0.38%
Race										
White	901	2.55%	4.62%	0.75%	0.00%	0.00%	0.00%	0.55%	1.84%	0.07%
Black	21	9.52%	13.74%	1.95%	0.00%	0.00%	0.00%	9.52%	51.94%	28.78%
Others	123	4.88%	9.73%	3.45%	0.00%	0.00%	0.00%	5.69%	23.69%	5.20%
Hispanicity										
Hispanic	452	3.54%	7.03%	1.37%	0.00%	0.00%	0.00%	0.88%	2.71%	0.12%
Non-Hispanic	593	2.53%	3.97%	0.74%	0.00%	0.00%	0.00%	1.69%	6.60%	1.94%
Gender										
Male	516	3.49%	6.18%	1.01%	0.00%	0.00%	0.00%	1.74%	7.64%	2.44%
Female	529	2.46%	4.30%	0.98%	0.00%	0.00%	0.00%	0.95%	2.71%	0.10%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	502	3.39%	6.95%	1.18%	0.00%	0.00%	0.00%	1.39%	4.19%	0.15%
Non-MSA	543	2.58%	3.50%	0.81%	0.00%	0.00%	0.00%	1.29%	6.03%	2.34%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G33 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): NEW MEXICO

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	830	1.20%	4.98%	1.47%	1.20%	4.55%	0.85%	830	1.20%	4.17%	0.91%	0.60%	1.76%	0.14%
Quarter														
Quarter1	212	1.89%	6.87%	1.90%	1.89%	6.12%	1.02%	212	2.36%	6.99%	1.49%	0.00%	0.00%	0.00%
Quarter2	186	1.08%	4.30%	0.20%	1.61%	8.51%	1.96%	186	1.08%	6.11%	1.76%	1.08%	3.17%	0.08%
Quarter3	226	0.88%	1.21%	0.45%	0.44%	0.39%	0.01%	226	0.44%	0.39%	0.01%	0.00%	0.00%	0.00%
Quarter4	206	0.97%	7.54%	3.26%	0.97%	3.22%	0.41%	206	0.97%	3.22%	0.40%	1.46%	3.87%	0.46%
Age Group														
12-17	309	1.29%	4.30%	1.25%	0.97%	2.81%	0.37%	309	1.29%	4.56%	1.34%	0.97%	2.49%	0.21%
18-25	242	0.00%	0.00%	0.00%	0.41%	1.57%	0.38%	236	0.42%	1.59%	0.38%	0.00%	0.00%	0.00%
26-34	62	3.23%	7.79%	0.41%	1.61%	4.23%	0.35%	69	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	102	1.96%	7.59%	3.84%	3.92%	9.49%	1.89%	101	3.96%	9.65%	1.91%	0.00%	0.00%	0.00%
50+	115	1.74%	3.54%	0.43%	0.87%	2.22%	0.52%	115	0.87%	2.21%	0.52%	1.74%	4.69%	0.36%
Race														
White	711	0.42%	1.36%	0.08%	0.28%	1.86%	0.64%	692	0.43%	2.17%	0.80%	0.43%	0.34%	0.03%
Black	15	6.67%	53.20%	31.80%	26.67%	64.94%	7.79%	25	16.00%	47.58%	5.64%	0.00%	0.00%	0.00%
Others	104	5.77%	22.83%	5.48%	3.85%	14.57%	1.07%	113	2.65%	6.89%	0.46%	1.77%	15.42%	1.17%
Hispanicity														
Hispanic	372	0.54%	1.80%	0.11%	0.27%	1.79%	0.42%	367	0.54%	2.46%	0.76%	0.00%	0.00%	0.00%
Non-Hispanic	458	1.75%	7.05%	2.35%	1.97%	6.30%	1.12%	463	1.73%	5.16%	1.00%	1.08%	2.88%	0.22%
Gender														
Male	412	1.94%	8.99%	3.00%	2.18%	8.21%	1.67%	414	2.17%	7.40%	1.80%	0.24%	0.20%	0.01%
Female	418	0.48%	1.35%	0.08%	0.24%	1.13%	0.08%	416	0.24%	1.13%	0.08%	0.96%	3.23%	0.25%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	384	0.78%	2.49%	0.14%	1.30%	4.20%	1.32%	384	1.56%	4.64%	1.55%	1.04%	2.16%	0.24%
Non-MSA	446	1.57%	7.21%	2.66%	1.12%	4.90%	0.38%	446	0.90%	3.70%	0.28%	0.22%	1.38%	0.03%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G34 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: NEW YORK

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	4,070	2.78%	7.38%	1.40%	0.00%	0.00%	0.00%	0.79%	2.61%	0.43%
Quarter										
Quarter1	890	4.27%	10.81%	2.39%	0.00%	0.00%	0.00%	0.11%	1.18%	0.46%
Quarter2	766	6.14%	9.43%	1.53%	0.00%	0.00%	0.00%	1.70%	4.35%	0.45%
Quarter3	1,066	1.88%	6.95%	1.40%	0.00%	0.00%	0.00%	0.75%	1.17%	0.30%
Quarter4	1,348	0.59%	2.41%	0.33%	0.00%	0.00%	0.00%	0.74%	3.72%	0.50%
Age Group										
12-17	1,276	2.59%	7.66%	1.63%	0.00%	0.00%	0.00%	0.71%	2.42%	0.58%
18-25	1,413	2.83%	9.39%	2.54%	0.00%	0.00%	0.00%	0.50%	1.78%	0.43%
26-34	633	3.00%	7.88%	1.60%	0.00%	0.00%	0.00%	1.42%	3.96%	0.59%
35-49	400	3.00%	8.16%	1.87%	0.00%	0.00%	0.00%	1.50%	4.49%	0.74%
50+	348	2.59%	5.57%	0.38%	0.00%	0.00%	0.00%	0.29%	0.74%	0.05%
Race										
White	3,149	1.56%	4.41%	0.60%	0.00%	0.00%	0.00%	0.16%	0.52%	0.03%
Black	679	8.10%	19.10%	4.72%	0.00%	0.00%	0.00%	3.09%	8.23%	1.36%
Others	242	3.72%	14.48%	2.92%	0.00%	0.00%	0.00%	2.48%	13.70%	3.01%
Hispanicity										
Hispanic	611	8.51%	22.58%	5.30%	0.00%	0.00%	0.00%	3.27%	9.79%	1.79%
Non-Hispanic	3,459	1.76%	5.15%	0.83%	0.00%	0.00%	0.00%	0.35%	1.51%	0.22%
Gender										
Male	1,935	3.05%	8.21%	1.39%	0.00%	0.00%	0.00%	0.93%	3.41%	0.71%
Female	2,135	2.53%	6.67%	1.42%	0.00%	0.00%	0.00%	0.66%	1.89%	0.18%
Population Density										
Large MSA	2,652	3.62%	8.42%	1.59%	0.00%	0.00%	0.00%	1.13%	3.64%	0.60%
Small MSA	1,028	1.26%	6.63%	1.32%	0.00%	0.00%	0.00%	0.19%	0.22%	0.03%
Non-MSA	390	1.03%	1.09%	0.14%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G34 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): NEW YORK

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	2,669	1.91%	4.02%	0.42%	1.76%	7.40%	1.43%	2,669	1.80%	8.09%	1.64%	0.30%	1.62%	0.40%
Quarter														
Quarter1	588	1.36%	1.74%	0.03%	2.72%	10.35%	1.91%	588	3.06%	13.23%	2.75%	0.51%	2.20%	0.62%
Quarter2	481	3.33%	6.93%	0.67%	3.53%	10.11%	1.67%	481	3.33%	9.99%	1.67%	0.83%	2.20%	0.12%
Quarter3	737	2.58%	3.37%	0.41%	0.81%	1.37%	0.18%	737	0.81%	1.37%	0.17%	0.00%	0.00%	0.00%
Quarter4	863	0.93%	4.14%	0.55%	0.93%	7.80%	1.96%	863	0.93%	7.80%	1.98%	0.12%	2.07%	0.86%
Age Group														
12-17	957	1.88%	5.37%	0.52%	1.15%	3.75%	0.53%	963	0.93%	3.15%	0.47%	0.00%	0.00%	0.00%
18-25	900	1.78%	5.31%	0.53%	1.89%	7.78%	1.99%	875	1.94%	7.96%	2.01%	0.46%	1.58%	0.12%
26-34	368	3.53%	9.14%	1.06%	2.45%	7.50%	0.79%	383	2.87%	9.60%	1.49%	0.26%	0.83%	0.04%
35-49	244	1.23%	3.26%	0.34%	1.64%	5.72%	1.48%	248	2.02%	7.00%	1.74%	1.21%	4.53%	1.33%
50+	200	0.50%	1.29%	0.11%	3.00%	9.72%	1.74%	200	3.00%	9.81%	1.84%	0.00%	0.00%	0.00%
Race														
White	2,058	0.24%	0.90%	0.07%	1.17%	4.50%	0.55%	1,918	1.30%	5.06%	0.69%	0.36%	1.42%	0.24%
Black	463	8.64%	14.84%	1.68%	2.16%	6.70%	1.62%	532	2.07%	9.03%	2.23%	0.00%	0.00%	0.00%
Others	148	4.05%	14.51%	1.35%	8.78%	47.03%	12.29%	219	5.48%	36.55%	9.83%	0.46%	8.78%	3.64%
Hispanicity														
Hispanic	434	9.22%	16.98%	2.00%	2.07%	7.11%	1.38%	443	2.71%	8.98%	1.72%	1.58%	7.69%	1.29%
Non-Hispanic	2,235	0.49%	1.78%	0.15%	1.70%	7.45%	1.43%	2,226	1.62%	7.95%	1.63%	0.04%	0.61%	0.25%
Gender														
Male	1,244	1.85%	3.77%	0.54%	2.09%	9.19%	1.82%	1,250	2.16%	10.78%	2.11%	0.48%	2.47%	0.80%
Female	1,425	1.96%	4.22%	0.32%	1.47%	5.80%	1.07%	1,419	1.48%	5.59%	1.20%	0.14%	0.85%	0.04%
Population Density														
Large MSA	1,670	2.87%	5.82%	0.61%	2.57%	8.94%	1.81%	1,670	2.63%	9.93%	2.11%	0.48%	2.34%	0.58%
Small MSA	705	0.43%	0.46%	0.03%	0.57%	5.38%	0.77%	705	0.57%	5.38%	0.81%	0.00%	0.00%	0.00%
Non-MSA	294	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	294	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G35 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: NORTH CAROLINA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,496	1.47%	1.75%	0.30%	0.00%	0.00%	0.00%	1.00%	1.91%	0.26%
Quarter										
Quarter1	312	3.21%	4.22%	0.58%	0.00%	0.00%	0.00%	2.24%	2.64%	0.52%
Quarter2	252	4.76%	2.74%	0.63%	0.00%	0.00%	0.00%	2.38%	3.98%	0.41%
Quarter3	495	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.20%	0.87%	0.08%
Quarter4	437	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.23%	0.17%	0.00%
Age Group										
12-17	601	1.83%	5.16%	1.03%	0.00%	0.00%	0.00%	1.33%	4.27%	0.97%
18-25	471	2.12%	6.81%	1.60%	0.00%	0.00%	0.00%	0.64%	1.78%	0.10%
26-34	186	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.61%	4.37%	0.57%
35-49	132	0.76%	1.72%	0.08%	0.00%	0.00%	0.00%	0.76%	2.04%	0.19%
50+	106	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,114	0.90%	0.74%	0.15%	0.00%	0.00%	0.00%	0.36%	0.26%	0.04%
Black	321	3.43%	5.08%	0.66%	0.00%	0.00%	0.00%	0.93%	3.96%	0.34%
Others	61	1.64%	4.80%	1.96%	0.00%	0.00%	0.00%	13.11%	37.80%	6.47%
Hispanicity										
Hispanic	89	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,407	1.56%	1.78%	0.30%	0.00%	0.00%	0.00%	1.07%	1.94%	0.26%
Gender										
Male	706	1.56%	1.59%	0.34%	0.00%	0.00%	0.00%	1.42%	3.01%	0.40%
Female	790	1.39%	1.86%	0.27%	0.00%	0.00%	0.00%	0.63%	0.92%	0.12%
Population Density										
Large MSA	227	1.32%	1.26%	0.21%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Small MSA	616	1.62%	2.84%	0.47%	0.00%	0.00%	0.00%	1.79%	2.03%	0.30%
Non-MSA	653	1.38%	1.00%	0.19%	0.00%	0.00%	0.00%	0.61%	2.50%	0.30%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G35 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): NORTH CAROLINA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	1,167	1.54%	2.66%	0.44%	1.89%	1.50%	0.10%	1,167	1.63%	1.26%	0.11%	0.00%	0.00%	0.00%
Quarter														
Quarter1	232	2.59%	3.55%	0.81%	0.86%	0.73%	0.14%	232	1.29%	1.16%	0.18%	0.00%	0.00%	0.00%
Quarter2	190	5.26%	6.35%	0.89%	9.47%	4.44%	0.22%	190	7.89%	3.45%	0.20%	0.00%	0.00%	0.00%
Quarter3	395	0.25%	1.15%	0.14%	0.00%	0.00%	0.00%	395	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	350	0.29%	0.22%	0.02%	0.57%	0.83%	0.06%	350	0.29%	0.45%	0.06%	0.00%	0.00%	0.00%
Age Group														
12-17	505	1.98%	6.16%	1.41%	3.17%	8.49%	0.49%	501	2.99%	8.05%	0.47%	0.00%	0.00%	0.00%
18-25	368	1.36%	3.74%	0.15%	1.63%	5.20%	0.44%	365	1.10%	3.70%	0.49%	0.00%	0.00%	0.00%
26-34	123	1.63%	4.57%	0.84%	0.00%	0.00%	0.00%	124	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	93	1.08%	2.85%	0.47%	0.00%	0.00%	0.00%	98	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	78	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	79	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	865	0.92%	0.72%	0.09%	1.73%	1.33%	0.09%	859	1.75%	1.29%	0.11%	0.00%	0.00%	0.00%
Black	253	1.19%	4.66%	0.66%	1.58%	1.04%	0.07%	259	0.77%	0.51%	0.03%	0.00%	0.00%	0.00%
Others	49	14.29%	40.39%	8.28%	6.12%	11.31%	0.76%	49	4.08%	7.51%	0.75%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	79	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	65	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,088	1.65%	2.70%	0.44%	2.02%	1.52%	0.10%	1,102	1.72%	1.27%	0.11%	0.00%	0.00%	0.00%
Gender														
Male	526	2.47%	4.84%	0.82%	3.04%	2.16%	0.16%	535	2.43%	1.63%	0.15%	0.00%	0.00%	0.00%
Female	641	0.78%	1.07%	0.16%	0.94%	0.90%	0.05%	632	0.95%	0.92%	0.07%	0.00%	0.00%	0.00%
Population Density														
Large MSA	179	0.00%	0.00%	0.00%	2.23%	2.04%	0.31%	179	1.68%	1.67%	0.29%	0.00%	0.00%	0.00%
Small MSA	478	3.14%	2.82%	0.43%	3.56%	2.65%	0.13%	478	2.93%	1.95%	0.12%	0.00%	0.00%	0.00%
Non-MSA	510	0.59%	3.29%	0.57%	0.20%	0.23%	0.01%	510	0.39%	0.48%	0.03%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G36 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: NORTH DAKOTA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,164	0.77%	1.31%	0.15%	0.00%	0.00%	0.00%	1.55%	1.96%	0.19%
Quarter										
Quarter1	297	2.36%	4.18%	0.47%	0.00%	0.00%	0.00%	0.67%	0.62%	0.06%
Quarter2	276	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.72%	0.60%	0.05%
Quarter3	368	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.09%	1.19%	0.08%
Quarter4	223	0.90%	0.68%	0.08%	0.00%	0.00%	0.00%	4.48%	5.42%	0.58%
Age Group										
12-17	404	0.50%	1.33%	0.29%	0.00%	0.00%	0.00%	0.99%	2.72%	0.40%
18-25	461	1.30%	3.26%	0.37%	0.00%	0.00%	0.00%	2.82%	6.93%	0.58%
26-34	58	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	97	1.03%	2.56%	0.23%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	144	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.69%	1.95%	0.19%
Race										
White	1,081	0.65%	0.58%	0.07%	0.00%	0.00%	0.00%	1.48%	1.91%	0.19%
Black	9	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	11.11%	20.38%	2.31%
Others	74	2.70%	16.04%	1.77%	0.00%	0.00%	0.00%	1.35%	1.52%	0.05%
Hispanicity										
Hispanic	13	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	7.69%	7.82%	0.28%
Non-Hispanic	1,151	0.78%	1.31%	0.15%	0.00%	0.00%	0.00%	1.48%	1.90%	0.19%
Gender										
Male	593	0.34%	1.52%	0.14%	0.00%	0.00%	0.00%	0.51%	0.49%	0.07%
Female	571	1.23%	1.11%	0.15%	0.00%	0.00%	0.00%	2.63%	3.38%	0.32%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	539	0.93%	0.88%	0.07%	0.00%	0.00%	0.00%	2.97%	2.66%	0.27%
Non-MSA	625	0.64%	1.65%	0.21%	0.00%	0.00%	0.00%	0.32%	1.36%	0.13%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G36 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): NORTH DAKOTA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	951	1.68%	2.33%	0.34%	1.37%	2.38%	0.62%	951	1.16%	2.20%	0.61%	0.74%	2.44%	0.51%
Quarter														
Quarter1	256	0.78%	0.79%	0.10%	0.78%	0.76%	0.09%	256	0.39%	0.39%	0.09%	0.39%	3.59%	0.57%
Quarter2	213	0.47%	0.43%	0.06%	2.82%	3.07%	1.07%	213	2.82%	3.07%	1.05%	1.41%	4.00%	0.34%
Quarter3	304	0.66%	0.81%	0.12%	0.99%	1.55%	0.53%	304	0.66%	1.19%	0.51%	0.99%	2.16%	1.14%
Quarter4	178	6.18%	7.13%	1.07%	1.12%	4.12%	0.80%	178	1.12%	4.12%	0.79%	0.00%	0.00%	0.00%
Age Group														
12-17	334	1.50%	4.04%	0.78%	1.80%	5.59%	1.69%	331	1.81%	5.64%	1.70%	1.21%	3.44%	0.72%
18-25	385	2.60%	6.49%	0.68%	1.56%	5.54%	1.72%	382	1.05%	4.28%	1.66%	0.26%	2.20%	1.52%
26-34	46	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	52	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	74	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	73	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	112	0.89%	2.63%	0.44%	0.89%	2.77%	0.53%	113	0.88%	2.73%	0.51%	1.77%	5.09%	0.63%
Race														
White	881	1.70%	2.32%	0.34%	1.36%	2.35%	0.62%	877	1.03%	2.01%	0.52%	0.11%	0.33%	0.23%
Black	8	12.50%	22.44%	3.04%	12.50%	25.87%	6.54%	6	16.67%	31.70%	7.56%	0.00%	0.00%	0.00%
Others	62	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	68	1.47%	3.58%	1.87%	8.82%	45.27%	6.35%
Hispanicity														
Hispanic	8	0.00%	0.00%	0.00%	50.00%	67.33%	30.83%	5	20.00%	40.63%	21.23%	20.00%	62.27%	43.04%
Non-Hispanic	943	1.70%	2.34%	0.35%	0.95%	1.78%	0.34%	946	1.06%	2.04%	0.53%	0.63%	2.14%	0.30%
Gender														
Male	474	0.63%	0.65%	0.11%	1.27%	1.66%	0.61%	470	1.06%	1.50%	0.61%	0.85%	0.83%	0.17%
Female	477	2.73%	3.85%	0.55%	1.47%	3.07%	0.63%	481	1.25%	2.84%	0.61%	0.62%	3.99%	0.84%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	433	3.00%	2.79%	0.39%	2.08%	2.12%	0.57%	433	1.62%	1.74%	0.55%	0.23%	0.27%	0.11%
Non-MSA	518	0.58%	1.94%	0.30%	0.77%	2.63%	0.68%	518	0.77%	2.63%	0.67%	1.16%	4.48%	0.90%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G37 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: OHIO

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	4,498	1.96%	2.51%	0.49%	0.00%	0.00%	0.00%	0.67%	0.97%	0.14%
Quarter										
Quarter1	940	4.79%	4.42%	0.95%	0.00%	0.00%	0.00%	1.28%	0.96%	0.07%
Quarter2	892	2.80%	3.98%	0.72%	0.00%	0.00%	0.00%	1.01%	1.90%	0.29%
Quarter3	1,291	0.62%	0.88%	0.10%	0.00%	0.00%	0.00%	0.08%	0.22%	0.01%
Quarter4	1,375	0.73%	0.93%	0.24%	0.00%	0.00%	0.00%	0.58%	0.80%	0.19%
Age Group										
12-17	1,420	2.04%	6.11%	1.47%	0.00%	0.00%	0.00%	0.70%	1.85%	0.11%
18-25	1,618	3.03%	8.89%	2.16%	0.00%	0.00%	0.00%	1.05%	3.05%	0.53%
26-34	614	1.30%	2.90%	0.37%	0.00%	0.00%	0.00%	0.16%	0.37%	0.02%
35-49	464	0.43%	0.93%	0.01%	0.00%	0.00%	0.00%	0.43%	1.16%	0.20%
50+	382	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	3,881	1.70%	1.96%	0.41%	0.00%	0.00%	0.00%	0.41%	0.42%	0.07%
Black	503	4.17%	6.77%	1.17%	0.00%	0.00%	0.00%	2.58%	5.38%	0.68%
Others	114	0.88%	4.05%	0.47%	0.00%	0.00%	0.00%	0.88%	1.38%	0.10%
Hispanicity										
Hispanic	133	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.50%	4.79%	0.28%
Non-Hispanic	4,365	2.02%	2.55%	0.50%	0.00%	0.00%	0.00%	0.64%	0.91%	0.14%
Gender										
Male	2,156	2.23%	2.98%	0.54%	0.00%	0.00%	0.00%	0.83%	1.50%	0.24%
Female	2,342	1.71%	2.08%	0.45%	0.00%	0.00%	0.00%	0.51%	0.48%	0.05%
Population Density										
Large MSA	1,837	2.56%	3.17%	0.64%	0.00%	0.00%	0.00%	1.47%	2.07%	0.32%
Small MSA	1,692	1.60%	2.37%	0.40%	0.00%	0.00%	0.00%	0.18%	0.26%	0.01%
Non-MSA	969	1.44%	1.48%	0.36%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G37 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): OHIO

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	3,234	0.77%	1.40%	0.21%	0.49%	2.05%	0.25%	3,234	0.65%	2.39%	0.39%	0.12%	0.35%	0.03%
Quarter														
Quarter1	659	1.21%	1.01%	0.10%	0.46%	1.70%	0.21%	659	1.06%	2.93%	0.78%	0.00%	0.00%	0.00%
Quarter2	669	1.94%	3.96%	0.53%	1.49%	4.77%	0.55%	669	1.49%	4.77%	0.55%	0.30%	0.25%	0.02%
Quarter3	943	0.00%	0.00%	0.00%	0.32%	1.76%	0.25%	943	0.32%	1.76%	0.25%	0.21%	1.17%	0.12%
Quarter4	963	0.42%	0.66%	0.21%	0.00%	0.00%	0.00%	963	0.10%	0.12%	0.00%	0.00%	0.00%	0.00%
Age Group														
12-17	1,088	0.74%	1.94%	0.14%	0.37%	1.08%	0.11%	1,083	0.46%	2.07%	0.87%	0.09%	0.29%	0.04%
18-25	1,142	0.96%	2.89%	0.62%	0.44%	1.32%	0.13%	1,143	0.70%	2.10%	0.21%	0.17%	0.48%	0.01%
26-34	442	0.90%	1.92%	0.08%	0.45%	1.18%	0.13%	441	0.68%	2.09%	0.51%	0.00%	0.00%	0.00%
35-49	312	0.64%	1.77%	0.36%	0.64%	1.84%	0.27%	314	0.64%	1.85%	0.26%	0.32%	0.93%	0.10%
50+	250	0.00%	0.00%	0.00%	1.20%	3.20%	0.39%	253	1.19%	3.18%	0.38%	0.00%	0.00%	0.00%
Race														
White	2,778	0.54%	0.73%	0.11%	0.43%	1.51%	0.14%	2,767	0.58%	1.87%	0.30%	0.04%	0.04%	0.00%
Black	375	2.40%	6.63%	1.03%	0.80%	3.20%	0.62%	387	0.78%	3.18%	0.60%	0.26%	0.29%	0.00%
Others	81	1.23%	2.60%	0.23%	1.23%	27.14%	4.52%	80	2.50%	24.08%	3.95%	2.50%	20.95%	2.41%
Hispanicity														
Hispanic	106	0.94%	1.89%	0.16%	0.00%	0.00%	0.00%	75	0.00%	0.00%	0.00%	1.33%	2.03%	0.02%
Non-Hispanic	3,128	0.77%	1.39%	0.21%	0.51%	2.09%	0.26%	3,159	0.66%	2.42%	0.40%	0.09%	0.33%	0.03%
Gender														
Male	1,540	0.97%	2.34%	0.38%	0.39%	2.06%	0.30%	1,558	0.64%	2.47%	0.48%	0.06%	0.07%	0.00%
Female	1,694	0.59%	0.57%	0.06%	0.59%	2.05%	0.21%	1,676	0.66%	2.32%	0.32%	0.18%	0.62%	0.06%
Population Density														
Large MSA	1,312	1.68%	3.06%	0.50%	0.99%	4.40%	0.58%	1,312	1.14%	4.78%	0.71%	0.30%	0.82%	0.08%
Small MSA	1,198	0.17%	0.16%	0.01%	0.17%	0.18%	0.00%	1,198	0.33%	0.38%	0.02%	0.00%	0.00%	0.00%
Non-MSA	724	0.14%	0.32%	0.01%	0.14%	0.36%	0.01%	724	0.28%	0.83%	0.36%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G38 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: OKLAHOMA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,202	1.91%	5.32%	0.52%	0.00%	0.00%	0.00%	0.42%	1.22%	0.09%
Quarter										
Quarter1	251	1.59%	5.18%	1.01%	0.00%	0.00%	0.00%	1.20%	4.17%	0.28%
Quarter2	183	9.29%	11.94%	0.65%	0.00%	0.00%	0.00%	1.09%	0.74%	0.07%
Quarter3	384	0.52%	4.20%	0.48%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	384	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group										
12-17	397	1.76%	4.88%	0.56%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
18-25	426	1.88%	4.99%	0.55%	0.00%	0.00%	0.00%	0.70%	2.05%	0.15%
26-34	170	1.18%	2.30%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	127	3.15%	7.01%	0.57%	0.00%	0.00%	0.00%	1.57%	3.56%	0.25%
50+	82	2.44%	5.26%	0.65%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	933	1.82%	4.29%	0.32%	0.00%	0.00%	0.00%	0.43%	1.37%	0.10%
Black	98	4.08%	18.54%	2.83%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	171	1.17%	2.34%	0.13%	0.00%	0.00%	0.00%	0.58%	0.92%	0.03%
Hispanicity										
Hispanic	86	1.16%	16.50%	1.87%	0.00%	0.00%	0.00%	1.16%	2.63%	0.09%
Non-Hispanic	1,116	1.97%	4.92%	0.47%	0.00%	0.00%	0.00%	0.36%	1.18%	0.09%
Gender										
Male	586	1.88%	3.29%	0.31%	0.00%	0.00%	0.00%	0.51%	1.44%	0.17%
Female	616	1.95%	7.09%	0.69%	0.00%	0.00%	0.00%	0.32%	1.03%	0.01%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	727	2.48%	7.48%	0.74%	0.00%	0.00%	0.00%	0.41%	1.77%	0.12%
Non-MSA	475	1.05%	2.15%	0.19%	0.00%	0.00%	0.00%	0.42%	0.45%	0.04%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G38 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): OKLAHOMA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	858	0.12%	0.13%	0.01%	0.58%	0.79%	0.10%	858	0.58%	0.79%	0.09%	1.40%	3.21%	0.20%
Quarter														
Quarter1	193	0.52%	0.47%	0.02%	2.07%	2.73%	0.39%	193	2.07%	2.73%	0.35%	2.07%	1.90%	0.15%
Quarter2	135	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	135	0.00%	0.00%	0.00%	4.44%	8.98%	0.19%
Quarter3	264	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	264	0.00%	0.00%	0.00%	0.76%	1.98%	0.45%
Quarter4	266	0.00%	0.00%	0.00%	0.38%	0.43%	0.03%	266	0.38%	0.43%	0.02%	0.00%	0.00%	0.00%
Age Group														
12-17	298	0.00%	0.00%	0.00%	1.01%	3.01%	0.34%	300	1.00%	2.96%	0.29%	3.00%	9.24%	0.83%
18-25	297	0.34%	0.95%	0.05%	0.34%	1.05%	0.15%	294	0.34%	1.07%	0.15%	0.34%	0.90%	0.02%
26-34	127	0.00%	0.00%	0.00%	0.79%	2.27%	0.33%	127	0.79%	2.26%	0.29%	0.79%	2.77%	0.72%
35-49	88	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	89	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	48	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	48	0.00%	0.00%	0.00%	2.08%	4.76%	0.01%
Race														
White	675	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	706	0.14%	0.35%	0.05%	0.14%	0.14%	0.00%
Black	59	0.00%	0.00%	0.00%	8.47%	12.47%	1.63%	55	7.27%	8.43%	0.94%	10.91%	33.83%	2.03%
Others	124	0.81%	1.24%	0.06%	0.00%	0.00%	0.00%	97	0.00%	0.00%	0.00%	5.15%	6.08%	0.46%
Hispanicity														
Hispanic	61	1.64%	3.60%	0.17%	0.00%	0.00%	0.00%	53	0.00%	0.00%	0.00%	3.77%	7.25%	0.48%
Non-Hispanic	797	0.00%	0.00%	0.00%	0.63%	0.81%	0.11%	805	0.62%	0.81%	0.10%	1.24%	3.07%	0.19%
Gender														
Male	400	0.00%	0.00%	0.00%	1.00%	1.42%	0.20%	406	0.99%	1.42%	0.18%	1.97%	2.46%	0.34%
Female	458	0.22%	0.24%	0.01%	0.22%	0.21%	0.01%	452	0.22%	0.21%	0.01%	0.88%	3.90%	0.07%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	483	0.21%	0.25%	0.01%	0.83%	0.91%	0.11%	483	0.83%	0.91%	0.10%	2.28%	2.88%	0.36%
Non-MSA	375	0.00%	0.00%	0.00%	0.27%	0.65%	0.09%	375	0.27%	0.65%	0.08%	0.27%	3.59%	0.01%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G39 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: OREGON

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,182	2.88%	6.03%	1.02%	0.00%	0.00%	0.00%	0.25%	0.60%	0.19%
Quarter										
Quarter1	213	4.69%	4.90%	1.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter2	183	13.11%	17.67%	2.81%	0.00%	0.00%	0.00%	0.55%	0.72%	0.34%
Quarter3	446	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	340	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.59%	1.69%	0.41%
Age Group										
12-17	439	3.42%	9.89%	1.57%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
18-25	377	2.65%	9.22%	2.28%	0.00%	0.00%	0.00%	0.53%	2.39%	0.86%
26-34	166	3.61%	9.06%	0.85%	0.00%	0.00%	0.00%	0.60%	2.22%	0.57%
35-49	114	1.75%	5.21%	0.98%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	86	1.16%	3.31%	0.49%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,068	3.18%	6.37%	1.07%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Black	29	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	6.90%	27.94%	9.35%
Others	85	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.18%	2.57%	0.51%
Hispanicity										
Hispanic	126	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.59%	8.42%	2.02%
Non-Hispanic	1,056	3.22%	6.37%	1.07%	0.00%	0.00%	0.00%	0.09%	0.19%	0.09%
Gender										
Male	570	3.51%	4.51%	0.83%	0.00%	0.00%	0.00%	0.53%	1.23%	0.38%
Female	612	2.29%	7.47%	1.19%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density										
Large MSA	500	5.00%	11.47%	1.93%	0.00%	0.00%	0.00%	0.60%	1.44%	0.44%
Small MSA	312	0.32%	0.49%	0.10%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-MSA	370	2.16%	2.65%	0.44%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G39 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): OREGON

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	915	0.44%	0.85%	0.17%	1.53%	3.33%	0.77%	915	1.42%	3.20%	0.78%	0.11%	0.15%	0.07%
Quarter														
Quarter1	167	1.20%	0.95%	0.03%	0.00%	0.00%	0.00%	167	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter2	132	0.00%	0.00%	0.00%	8.33%	10.70%	2.36%	132	7.58%	10.16%	2.41%	0.00%	0.00%	0.00%
Quarter3	353	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	353	0.00%	0.00%	0.00%	0.28%	0.61%	0.27%
Quarter4	263	0.76%	2.34%	0.64%	1.14%	2.62%	0.73%	263	1.14%	2.62%	0.72%	0.00%	0.00%	0.00%
Age Group														
12-17	353	0.00%	0.00%	0.00%	1.42%	5.52%	1.55%	353	1.70%	6.79%	2.06%	0.28%	1.54%	0.68%
18-25	291	1.03%	3.30%	0.36%	2.06%	7.17%	1.49%	287	1.39%	5.16%	1.26%	0.00%	0.00%	0.00%
26-34	130	0.77%	2.87%	0.82%	1.54%	6.59%	2.52%	128	1.56%	6.70%	2.52%	0.00%	0.00%	0.00%
35-49	82	0.00%	0.00%	0.00%	1.22%	3.43%	0.30%	88	1.14%	3.31%	0.28%	0.00%	0.00%	0.00%
50+	59	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	59	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	829	0.24%	0.28%	0.01%	0.97%	2.48%	0.51%	831	0.84%	2.36%	0.53%	0.00%	0.00%	0.00%
Black	18	5.56%	37.53%	10.69%	27.78%	50.94%	16.64%	19	26.32%	49.14%	15.77%	5.26%	8.83%	3.91%
Others	68	1.47%	3.52%	0.83%	1.47%	2.77%	0.23%	65	1.54%	2.27%	0.19%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	99	2.02%	10.64%	2.89%	2.02%	10.77%	2.88%	98	2.04%	4.93%	0.26%	0.00%	0.00%	0.00%
Non-Hispanic	816	0.25%	0.28%	0.01%	1.47%	2.94%	0.66%	817	1.35%	3.12%	0.80%	0.12%	0.16%	0.07%
Gender														
Male	431	0.93%	1.83%	0.36%	2.32%	3.95%	1.12%	428	2.10%	3.68%	1.15%	0.23%	0.31%	0.14%
Female	484	0.00%	0.00%	0.00%	0.83%	2.74%	0.44%	487	0.82%	2.73%	0.43%	0.00%	0.00%	0.00%
Population Density														
Large MSA	359	0.56%	1.51%	0.41%	3.06%	7.22%	1.71%	359	3.06%	7.22%	1.77%	0.28%	0.39%	0.17%
Small MSA	260	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	260	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-MSA	296	0.68%	0.67%	0.02%	1.01%	1.15%	0.23%	296	0.68%	0.80%	0.19%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G40 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: PENNSYLVANIA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	4,577	1.86%	3.96%	0.76%	0.00%	0.00%	0.00%	0.42%	1.68%	0.28%
Quarter										
Quarter1	911	4.06%	4.62%	0.76%	0.00%	0.00%	0.00%	0.77%	2.33%	0.27%
Quarter2	735	5.58%	9.90%	2.12%	0.00%	0.00%	0.00%	0.95%	1.72%	0.23%
Quarter3	1,574	0.13%	0.25%	0.11%	0.00%	0.00%	0.00%	0.06%	0.10%	0.04%
Quarter4	1,357	0.37%	1.16%	0.06%	0.00%	0.00%	0.00%	0.29%	2.59%	0.58%
Age Group										
12-17	1,519	2.11%	6.44%	1.38%	0.00%	0.00%	0.00%	0.33%	1.00%	0.15%
18-25	1,556	2.38%	7.05%	1.35%	0.00%	0.00%	0.00%	0.19%	0.70%	0.21%
26-34	674	0.89%	2.38%	0.46%	0.00%	0.00%	0.00%	0.89%	2.38%	0.40%
35-49	410	1.22%	3.78%	1.08%	0.00%	0.00%	0.00%	0.24%	0.59%	0.01%
50+	418	1.20%	3.01%	0.27%	0.00%	0.00%	0.00%	0.96%	2.75%	0.49%
Race										
White	3,921	1.91%	3.48%	0.68%	0.00%	0.00%	0.00%	0.05%	0.30%	0.02%
Black	529	1.32%	6.46%	1.39%	0.00%	0.00%	0.00%	2.46%	13.74%	2.52%
Others	127	2.36%	15.68%	1.54%	0.00%	0.00%	0.00%	3.15%	8.90%	1.84%
Hispanicity										
Hispanic	213	1.41%	4.43%	0.92%	0.00%	0.00%	0.00%	3.29%	8.48%	1.92%
Non-Hispanic	4,364	1.88%	3.95%	0.75%	0.00%	0.00%	0.00%	0.27%	1.52%	0.24%
Gender										
Male	2,148	2.28%	4.45%	0.76%	0.00%	0.00%	0.00%	0.70%	3.28%	0.53%
Female	2,429	1.48%	3.53%	0.75%	0.00%	0.00%	0.00%	0.16%	0.24%	0.05%
Population Density										
Large MSA	2,130	2.25%	5.95%	1.20%	0.00%	0.00%	0.00%	0.61%	2.50%	0.50%
Small MSA	1,653	2.00%	2.49%	0.44%	0.00%	0.00%	0.00%	0.36%	1.30%	0.09%
Non-MSA	794	0.50%	1.40%	0.15%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G40 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): PENNSYLVANIA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	3,460	0.72%	3.16%	0.26%	1.39%	4.04%	0.89%	3,460	1.42%	4.10%	0.93%	0.23%	0.89%	0.15%
Quarter														
Quarter1	664	1.20%	3.78%	0.61%	2.11%	6.49%	1.17%	664	2.11%	6.49%	1.17%	0.30%	1.90%	0.43%
Quarter2	534	2.81%	8.68%	0.39%	3.93%	5.52%	1.32%	534	4.12%	5.61%	1.31%	0.00%	0.00%	0.00%
Quarter3	1,217	0.00%	0.00%	0.00%	0.25%	2.26%	0.58%	1,217	0.25%	2.26%	0.59%	0.16%	0.25%	0.05%
Quarter4	1,045	0.19%	0.59%	0.07%	0.96%	1.92%	0.50%	1,045	0.96%	2.05%	0.64%	0.38%	1.43%	0.11%
Age Group														
12-17	1,223	0.25%	0.71%	0.08%	1.88%	6.56%	1.45%	1,226	1.96%	6.74%	1.42%	0.16%	0.74%	0.30%
18-25	1,174	0.43%	1.30%	0.21%	1.19%	4.64%	1.18%	1,160	1.21%	4.95%	1.49%	0.34%	1.05%	0.04%
26-34	495	1.62%	3.90%	0.30%	1.01%	3.68%	0.98%	496	1.01%	3.74%	1.02%	0.00%	0.00%	0.00%
35-49	287	1.74%	4.02%	0.25%	0.35%	0.95%	0.03%	299	0.33%	0.93%	0.02%	0.33%	0.92%	0.02%
50+	281	1.42%	3.63%	0.33%	1.78%	5.70%	1.28%	279	1.79%	5.75%	1.30%	0.36%	1.22%	0.29%
Race														
White	2,955	0.41%	1.62%	0.04%	0.98%	3.06%	0.60%	2,903	1.03%	3.19%	0.66%	0.10%	0.36%	0.02%
Black	409	2.44%	17.28%	2.37%	2.44%	9.47%	2.38%	434	2.76%	10.32%	2.53%	1.15%	6.28%	1.40%
Others	96	3.13%	13.48%	1.21%	9.38%	24.80%	7.85%	123	5.69%	12.25%	4.21%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	176	2.27%	7.05%	1.74%	2.84%	6.67%	1.47%	162	1.23%	4.62%	1.07%	2.47%	15.28%	1.56%
Non-Hispanic	3,284	0.64%	3.05%	0.22%	1.31%	3.98%	0.88%	3,298	1.43%	4.09%	0.92%	0.12%	0.55%	0.11%
Gender														
Male	1,571	0.95%	4.95%	0.45%	1.72%	3.06%	0.65%	1,580	1.84%	3.14%	0.67%	0.44%	1.34%	0.30%
Female	1,889	0.53%	1.61%	0.09%	1.11%	4.93%	1.11%	1,880	1.06%	4.97%	1.16%	0.05%	0.49%	0.01%
Population Density														
Large MSA	1,542	1.30%	6.08%	0.47%	2.40%	5.88%	1.27%	1,542	2.46%	6.00%	1.34%	0.45%	1.34%	0.29%
Small MSA	1,254	0.32%	0.89%	0.12%	0.80%	3.07%	0.70%	1,254	0.80%	3.07%	0.70%	0.08%	0.70%	0.02%
Non-MSA	664	0.15%	0.16%	0.00%	0.15%	0.68%	0.17%	664	0.15%	0.68%	0.18%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G41 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: RHODE ISLAND

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,111	1.35%	3.54%	0.56%	0.00%	0.00%	0.00%	1.89%	4.95%	1.19%
Quarter										
Quarter1	230	1.30%	1.41%	0.44%	0.00%	0.00%	0.00%	1.74%	1.80%	0.42%
Quarter2	187	5.35%	10.35%	1.67%	0.00%	0.00%	0.00%	5.88%	15.63%	3.72%
Quarter3	335	0.60%	2.11%	0.11%	0.00%	0.00%	0.00%	0.60%	0.91%	0.28%
Quarter4	359	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.11%	1.49%	0.33%
Age Group										
12-17	390	2.05%	5.98%	1.29%	0.00%	0.00%	0.00%	2.56%	9.59%	3.02%
18-25	363	0.55%	2.61%	1.07%	0.00%	0.00%	0.00%	1.65%	6.62%	1.74%
26-34	75	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.67%	7.84%	1.31%
35-49	119	3.36%	7.21%	0.95%	0.00%	0.00%	0.00%	0.84%	2.05%	0.11%
50+	164	0.61%	1.37%	0.04%	0.00%	0.00%	0.00%	1.22%	4.07%	1.30%
Race										
White	1,024	1.07%	2.77%	0.37%	0.00%	0.00%	0.00%	0.88%	2.73%	0.63%
Black	54	5.56%	21.92%	3.70%	0.00%	0.00%	0.00%	7.41%	34.18%	7.19%
Others	33	3.03%	11.64%	5.54%	0.00%	0.00%	0.00%	24.24%	29.89%	9.54%
Hispanicity										
Hispanic	143	0.70%	6.71%	0.20%	0.00%	0.00%	0.00%	2.10%	15.48%	5.22%
Non-Hispanic	968	1.45%	3.31%	0.59%	0.00%	0.00%	0.00%	1.86%	4.23%	0.91%
Gender										
Male	546	1.65%	5.45%	0.89%	0.00%	0.00%	0.00%	2.01%	5.78%	1.20%
Female	565	1.06%	1.79%	0.26%	0.00%	0.00%	0.00%	1.77%	4.20%	1.18%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	1,037	1.35%	3.33%	0.59%	0.00%	0.00%	0.00%	2.03%	5.33%	1.28%
Non-MSA	74	1.35%	6.15%	0.18%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G41 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): RHODE ISLAND

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	789	2.79%	7.20%	1.82%	1.90%	6.77%	1.62%	789	1.90%	6.77%	1.67%	0.89%	2.91%	0.54%
Quarter														
Quarter1	154	3.25%	3.56%	0.91%	5.19%	14.17%	4.74%	154	5.19%	14.17%	4.75%	0.65%	0.60%	0.01%
Quarter2	136	9.56%	21.12%	5.31%	3.68%	8.92%	1.33%	136	3.68%	8.92%	1.40%	0.74%	4.10%	0.45%
Quarter3	250	0.80%	1.34%	0.50%	0.80%	4.04%	0.44%	250	0.80%	4.04%	0.54%	1.20%	5.33%	0.91%
Quarter4	249	0.80%	0.79%	0.05%	0.00%	0.00%	0.00%	249	0.00%	0.00%	0.00%	0.80%	1.62%	0.80%
Age Group														
12-17	302	3.31%	10.69%	2.77%	1.99%	6.23%	0.81%	299	2.01%	6.30%	0.82%	1.00%	5.52%	2.47%
18-25	254	2.76%	10.59%	2.96%	1.57%	6.02%	1.20%	251	1.59%	6.04%	1.07%	0.80%	3.04%	0.43%
26-34	53	3.77%	10.96%	2.65%	0.00%	0.00%	0.00%	58	0.00%	0.00%	0.00%	1.72%	6.33%	0.69%
35-49	78	1.28%	3.04%	0.12%	2.56%	10.12%	4.37%	81	2.47%	9.56%	4.09%	1.23%	3.49%	0.47%
50+	102	1.96%	6.54%	2.18%	2.94%	7.60%	0.50%	100	3.00%	7.86%	0.73%	0.00%	0.00%	0.00%
Race														
White	724	1.80%	5.35%	1.14%	1.38%	4.08%	0.57%	687	1.16%	3.92%	0.57%	0.29%	1.23%	0.14%
Black	43	9.30%	29.22%	10.26%	9.30%	26.57%	3.04%	61	9.84%	24.68%	3.37%	1.64%	22.26%	2.42%
Others	22	22.73%	27.04%	8.32%	4.55%	62.00%	33.49%	41	2.44%	53.93%	28.97%	9.76%	26.32%	10.38%
Hispanicity														
Hispanic	114	3.51%	19.70%	6.81%	0.88%	14.18%	1.57%	106	0.94%	1.90%	0.19%	0.94%	15.41%	2.06%
Non-Hispanic	675	2.67%	6.10%	1.38%	2.07%	6.26%	1.63%	683	2.05%	7.04%	1.75%	0.88%	2.06%	0.44%
Gender														
Male	392	3.57%	8.98%	2.11%	1.79%	9.16%	2.99%	393	1.53%	7.39%	2.85%	0.51%	2.46%	0.24%
Female	397	2.02%	5.46%	1.54%	2.02%	4.59%	0.38%	396	2.27%	6.21%	0.60%	1.26%	3.32%	0.82%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	737	2.99%	7.74%	1.96%	1.90%	6.30%	1.64%	737	1.90%	6.30%	1.66%	0.95%	3.12%	0.58%
Non-MSA	52	0.00%	0.00%	0.00%	1.92%	13.09%	1.45%	52	1.92%	13.09%	1.79%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G42 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: SOUTH CAROLINA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,150	1.65%	3.70%	0.60%	0.00%	0.00%	0.00%	0.87%	1.05%	0.09%
Quarter										
Quarter1	217	6.91%	11.05%	2.11%	0.00%	0.00%	0.00%	4.15%	3.94%	0.36%
Quarter2	262	0.38%	2.67%	0.06%	0.00%	0.00%	0.00%	0.38%	0.25%	0.01%
Quarter3	314	0.32%	0.26%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	357	0.56%	0.66%	0.15%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group										
12-17	410	0.73%	1.86%	0.24%	0.00%	0.00%	0.00%	0.24%	0.58%	0.03%
18-25	409	2.69%	6.71%	1.62%	0.00%	0.00%	0.00%	1.71%	3.56%	0.18%
26-34	133	1.50%	3.63%	0.72%	0.00%	0.00%	0.00%	1.50%	3.57%	0.45%
35-49	110	0.91%	2.03%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	88	2.27%	4.72%	0.76%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	727	1.38%	3.09%	0.36%	0.00%	0.00%	0.00%	0.14%	0.09%	0.00%
Black	402	2.24%	5.45%	1.27%	0.00%	0.00%	0.00%	1.99%	3.20%	0.29%
Others	21	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.76%	6.82%	1.02%
Hispanicity										
Hispanic	46	6.52%	9.35%	2.02%	0.00%	0.00%	0.00%	2.17%	2.50%	0.14%
Non-Hispanic	1,104	1.45%	3.55%	0.56%	0.00%	0.00%	0.00%	0.82%	1.01%	0.09%
Gender										
Male	561	1.43%	1.81%	0.41%	0.00%	0.00%	0.00%	0.71%	0.54%	0.03%
Female	589	1.87%	5.33%	0.76%	0.00%	0.00%	0.00%	1.02%	1.49%	0.15%
Population Density										
Large MSA	36	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Small MSA	688	1.74%	4.30%	0.81%	0.00%	0.00%	0.00%	1.31%	1.61%	0.14%
Non-MSA	426	1.64%	3.03%	0.29%	0.00%	0.00%	0.00%	0.23%	0.19%	0.03%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G42 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): SOUTH CAROLINA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	832	0.84%	1.28%	0.08%	0.48%	1.66%	0.08%	832	0.60%	1.78%	0.15%	0.00%	0.00%	0.00%
Quarter														
Quarter1	157	3.82%	4.85%	0.31%	1.27%	0.91%	0.15%	157	1.27%	0.91%	0.14%	0.00%	0.00%	0.00%
Quarter2	182	0.55%	0.38%	0.03%	0.00%	0.00%	0.00%	182	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	227	0.00%	0.00%	0.00%	0.44%	5.18%	0.09%	227	0.88%	5.68%	0.37%	0.00%	0.00%	0.00%
Quarter4	266	0.00%	0.00%	0.00%	0.38%	0.53%	0.09%	266	0.38%	0.53%	0.09%	0.00%	0.00%	0.00%
Age Group														
12-17	322	0.00%	0.00%	0.00%	0.31%	1.06%	0.28%	325	0.31%	1.05%	0.28%	0.00%	0.00%	0.00%
18-25	287	1.74%	3.63%	0.16%	0.70%	2.01%	0.24%	275	1.09%	3.14%	0.37%	0.00%	0.00%	0.00%
26-34	95	2.11%	5.04%	0.38%	0.00%	0.00%	0.00%	103	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	66	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	68	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	62	0.00%	0.00%	0.00%	1.61%	3.86%	0.07%	61	1.64%	3.90%	0.24%	0.00%	0.00%	0.00%
Race														
White	514	0.19%	0.13%	0.01%	0.00%	0.00%	0.00%	511	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Black	303	1.98%	4.17%	0.27%	0.99%	1.27%	0.21%	307	1.30%	1.70%	0.26%	0.00%	0.00%	0.00%
Others	15	0.00%	0.00%	0.00%	6.67%	79.34%	1.39%	14	7.14%	70.56%	4.28%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	33	0.00%	0.00%	0.00%	6.06%	10.01%	2.17%	25	4.00%	6.76%	1.80%	0.00%	0.00%	0.00%
Non-Hispanic	799	0.88%	1.31%	0.08%	0.25%	1.45%	0.03%	807	0.50%	1.70%	0.12%	0.00%	0.00%	0.00%
Gender														
Male	395	0.51%	0.40%	0.01%	0.76%	0.77%	0.13%	396	1.01%	1.03%	0.16%	0.00%	0.00%	0.00%
Female	437	1.14%	2.01%	0.14%	0.23%	2.45%	0.04%	436	0.23%	2.46%	0.15%	0.00%	0.00%	0.00%
Population Density														
Large MSA	24	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	24	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Small MSA	480	1.46%	2.21%	0.14%	0.42%	0.39%	0.06%	480	0.63%	0.60%	0.09%	0.00%	0.00%	0.00%
Non-MSA	328	0.00%	0.00%	0.00%	0.61%	3.69%	0.12%	328	0.61%	3.69%	0.26%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G43 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: SOUTH DAKOTA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,180	2.88%	5.38%	1.41%	0.00%	0.00%	0.00%	0.68%	0.85%	0.19%
Quarter										
Quarter1	269	2.23%	3.55%	0.29%	0.00%	0.00%	0.00%	1.49%	1.44%	0.10%
Quarter2	307	4.23%	6.89%	3.17%	0.00%	0.00%	0.00%	0.33%	0.54%	0.20%
Quarter3	357	0.28%	1.99%	0.39%	0.00%	0.00%	0.00%	0.56%	0.93%	0.31%
Quarter4	247	5.67%	9.35%	1.93%	0.00%	0.00%	0.00%	0.40%	0.49%	0.16%
Age Group										
12-17	438	2.74%	7.22%	1.25%	0.00%	0.00%	0.00%	0.23%	1.08%	0.49%
18-25	413	4.12%	13.58%	5.53%	0.00%	0.00%	0.00%	1.69%	5.13%	0.97%
26-34	80	1.25%	2.16%	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	125	1.60%	3.38%	0.44%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	124	1.61%	4.09%	1.06%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,047	2.77%	5.00%	1.44%	0.00%	0.00%	0.00%	0.38%	0.39%	0.03%
Black	4	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	75.00%	86.75%	33.50%
Others	129	3.88%	9.61%	1.19%	0.00%	0.00%	0.00%	0.78%	1.48%	0.27%
Hispanicity										
Hispanic	25	8.00%	53.12%	4.63%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,155	2.77%	5.03%	1.39%	0.00%	0.00%	0.00%	0.69%	0.86%	0.20%
Gender										
Male	578	2.94%	7.72%	2.41%	0.00%	0.00%	0.00%	1.21%	1.55%	0.37%
Female	602	2.82%	3.34%	0.55%	0.00%	0.00%	0.00%	0.17%	0.19%	0.03%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	378	2.38%	2.52%	0.20%	0.00%	0.00%	0.00%	1.85%	1.90%	0.40%
Non-MSA	802	3.12%	6.89%	2.06%	0.00%	0.00%	0.00%	0.12%	0.20%	0.07%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G43 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): SOUTH DAKOTA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	936	0.85%	1.11%	0.27%	1.39%	3.20%	0.49%	936	1.39%	3.20%	0.50%	0.96%	1.25%	0.37%
Quarter														
Quarter1	213	1.88%	1.91%	0.17%	1.88%	1.99%	0.20%	213	1.88%	1.99%	0.21%	0.47%	0.52%	0.07%
Quarter2	247	0.40%	0.70%	0.27%	0.40%	0.53%	0.08%	247	0.40%	0.53%	0.08%	0.00%	0.00%	0.00%
Quarter3	273	0.73%	1.26%	0.42%	1.83%	8.67%	1.40%	273	1.83%	8.67%	1.42%	1.83%	3.17%	1.19%
Quarter4	203	0.49%	0.62%	0.21%	1.48%	1.60%	0.27%	203	1.48%	1.60%	0.28%	1.48%	1.31%	0.23%
Age Group														
12-17	365	0.27%	1.29%	0.57%	0.55%	2.08%	0.60%	365	0.55%	2.07%	0.59%	1.10%	4.57%	1.91%
18-25	323	2.17%	6.60%	1.36%	2.79%	8.21%	1.02%	318	2.83%	8.31%	1.09%	1.57%	5.01%	1.01%
26-34	55	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	59	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	94	0.00%	0.00%	0.00%	1.06%	2.98%	0.24%	95	1.05%	2.95%	0.25%	0.00%	0.00%	0.00%
50+	99	0.00%	0.00%	0.00%	1.01%	2.97%	0.62%	99	1.01%	2.97%	0.62%	0.00%	0.00%	0.00%
Race														
White	825	0.48%	0.51%	0.05%	1.21%	2.14%	0.28%	831	1.20%	3.04%	0.50%	0.48%	0.68%	0.23%
Black	4	75.00%	86.75%	34.09%	50.00%	66.92%	7.16%	6	33.33%	34.99%	3.99%	16.67%	22.51%	4.63%
Others	107	0.93%	2.04%	0.41%	0.93%	12.43%	2.60%	99	1.01%	1.90%	0.06%	4.04%	7.56%	1.98%
Hispanicity														
Hispanic	17	0.00%	0.00%	0.00%	23.53%	51.33%	7.72%	13	23.08%	47.78%	3.35%	30.77%	45.53%	15.55%
Non-Hispanic	919	0.87%	1.12%	0.27%	0.98%	2.70%	0.41%	923	1.08%	2.86%	0.48%	0.54%	0.63%	0.16%
Gender														
Male	456	1.54%	2.01%	0.51%	1.75%	2.10%	0.26%	460	1.74%	2.09%	0.27%	0.87%	1.11%	0.26%
Female	480	0.21%	0.25%	0.04%	1.04%	4.24%	0.71%	476	1.05%	4.25%	0.71%	1.05%	1.39%	0.48%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	278	2.52%	2.70%	0.61%	3.24%	7.32%	1.12%	278	3.24%	7.32%	1.14%	2.16%	2.21%	0.45%
Non-MSA	658	0.15%	0.25%	0.09%	0.61%	0.83%	0.13%	658	0.61%	0.83%	0.13%	0.46%	0.71%	0.33%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G44 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: TENNESSEE

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,270	0.79%	1.65%	0.30%	0.00%	0.00%	0.00%	1.89%	4.45%	0.80%
Quarter										
Quarter1	234	2.56%	2.36%	0.70%	0.00%	0.00%	0.00%	8.55%	6.16%	0.75%
Quarter2	255	1.57%	4.25%	0.58%	0.00%	0.00%	0.00%	0.39%	3.66%	0.04%
Quarter3	407	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.25%	5.75%	2.14%
Quarter4	374	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.53%	2.25%	0.28%
Age Group										
12-17	452	1.33%	4.40%	1.29%	0.00%	0.00%	0.00%	2.88%	8.35%	0.54%
18-25	432	0.46%	1.26%	0.17%	0.00%	0.00%	0.00%	1.62%	5.46%	1.03%
26-34	162	0.62%	1.52%	0.05%	0.00%	0.00%	0.00%	1.23%	3.71%	0.46%
35-49	128	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	96	1.04%	2.53%	0.45%	0.00%	0.00%	0.00%	2.08%	7.04%	1.63%
Race										
White	1,059	0.85%	1.67%	0.35%	0.00%	0.00%	0.00%	1.70%	2.77%	0.14%
Black	198	0.51%	1.58%	0.05%	0.00%	0.00%	0.00%	3.03%	13.99%	4.49%
Others	13	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	45	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,225	0.82%	1.66%	0.31%	0.00%	0.00%	0.00%	1.96%	4.47%	0.81%
Gender										
Male	647	1.08%	2.84%	0.57%	0.00%	0.00%	0.00%	1.85%	1.81%	0.16%
Female	623	0.48%	0.37%	0.02%	0.00%	0.00%	0.00%	1.93%	6.85%	1.38%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	836	0.48%	1.79%	0.25%	0.00%	0.00%	0.00%	1.20%	4.16%	1.13%
Non-MSA	434	1.38%	1.38%	0.41%	0.00%	0.00%	0.00%	3.23%	4.96%	0.24%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G44 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): TENNESSEE

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	938	1.60%	4.20%	1.07%	0.85%	2.75%	0.52%	938	0.96%	2.99%	0.58%	0.53%	1.41%	0.20%
Quarter														
Quarter1	179	7.26%	7.26%	0.70%	3.35%	8.88%	1.52%	179	3.35%	8.88%	1.42%	1.68%	3.91%	0.71%
Quarter2	186	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	186	0.54%	0.94%	0.41%	0.54%	1.40%	0.07%
Quarter3	296	0.68%	9.69%	3.55%	0.68%	2.16%	0.54%	296	0.68%	2.16%	0.51%	0.34%	0.36%	0.03%
Quarter4	277	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	277	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group														
12-17	355	1.97%	5.90%	0.40%	0.85%	2.86%	0.28%	357	0.84%	2.84%	0.28%	0.28%	0.91%	0.07%
18-25	311	1.61%	5.19%	0.82%	0.32%	1.05%	0.05%	305	0.66%	2.88%	0.81%	0.33%	1.07%	0.01%
26-34	121	1.65%	4.39%	0.23%	2.48%	8.91%	2.60%	124	2.42%	8.97%	2.46%	2.42%	7.81%	1.28%
35-49	87	0.00%	0.00%	0.00%	1.15%	3.44%	0.30%	88	1.14%	3.38%	0.28%	0.00%	0.00%	0.00%
50+	64	1.56%	6.76%	2.80%	0.00%	0.00%	0.00%	64	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	787	1.27%	1.58%	0.12%	0.64%	1.93%	0.17%	783	0.77%	2.23%	0.28%	0.00%	0.00%	0.00%
Black	142	3.52%	18.72%	6.33%	2.11%	7.45%	2.45%	145	2.07%	7.36%	2.28%	1.38%	3.14%	0.01%
Others	9	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10	0.00%	0.00%	0.00%	30.00%	61.05%	12.92%
Hispanicity														
Hispanic	30	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	22	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	908	1.65%	4.21%	1.08%	0.88%	2.76%	0.52%	916	0.98%	3.00%	0.58%	0.55%	1.42%	0.20%
Gender														
Male	467	1.71%	2.42%	0.20%	0.64%	0.60%	0.06%	466	0.64%	0.60%	0.06%	0.64%	1.99%	0.42%
Female	471	1.49%	5.79%	1.85%	1.06%	4.71%	0.93%	472	1.27%	5.18%	1.06%	0.42%	0.89%	0.00%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	607	1.15%	5.28%	1.57%	0.66%	2.62%	0.36%	607	0.66%	2.62%	0.33%	0.49%	1.15%	0.29%
Non-MSA	331	2.42%	2.34%	0.22%	1.21%	2.99%	0.78%	331	1.51%	3.62%	1.01%	0.60%	1.87%	0.05%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G45 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: TEXAS

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	4,920	3.74%	5.98%	1.03%	0.00%	0.00%	0.00%	0.98%	2.11%	0.29%
Quarter										
Quarter1	1,049	6.29%	8.67%	2.25%	0.00%	0.00%	0.00%	0.76%	1.54%	0.25%
Quarter2	1,258	2.86%	4.45%	0.47%	0.00%	0.00%	0.00%	1.51%	2.49%	0.36%
Quarter3	1,301	2.61%	4.19%	0.57%	0.00%	0.00%	0.00%	0.31%	0.44%	0.09%
Quarter4	1,312	3.66%	6.81%	0.93%	0.00%	0.00%	0.00%	1.30%	3.97%	0.48%
Age Group										
12-17	1,913	5.75%	12.35%	2.85%	0.00%	0.00%	0.00%	1.15%	2.81%	0.51%
18-25	1,470	2.52%	5.81%	0.93%	0.00%	0.00%	0.00%	0.75%	1.88%	0.24%
26-34	767	1.69%	3.29%	0.23%	0.00%	0.00%	0.00%	1.17%	2.63%	0.29%
35-49	482	3.73%	7.28%	1.28%	0.00%	0.00%	0.00%	0.41%	0.94%	0.13%
50+	288	2.08%	3.59%	0.51%	0.00%	0.00%	0.00%	1.39%	2.82%	0.40%
Race										
White	4,173	3.43%	5.82%	1.03%	0.00%	0.00%	0.00%	0.69%	1.28%	0.18%
Black	558	7.17%	8.68%	1.28%	0.00%	0.00%	0.00%	3.05%	8.37%	1.13%
Others	189	0.53%	0.63%	0.07%	0.00%	0.00%	0.00%	1.06%	0.91%	0.13%
Hispanicity										
Hispanic	1,819	3.13%	7.78%	1.87%	0.00%	0.00%	0.00%	0.60%	0.79%	0.13%
Non-Hispanic	3,101	4.10%	5.27%	0.70%	0.00%	0.00%	0.00%	1.19%	2.61%	0.36%
Gender										
Male	2,405	4.07%	5.94%	0.98%	0.00%	0.00%	0.00%	1.12%	2.86%	0.42%
Female	2,515	3.42%	6.01%	1.07%	0.00%	0.00%	0.00%	0.83%	1.42%	0.18%
Population Density										
Large MSA	2,636	4.67%	7.42%	1.05%	0.00%	0.00%	0.00%	1.21%	2.18%	0.34%
Small MSA	1,590	2.70%	5.33%	1.36%	0.00%	0.00%	0.00%	0.88%	2.80%	0.31%
Non-MSA	694	2.59%	1.99%	0.34%	0.00%	0.00%	0.00%	0.29%	0.45%	0.09%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G45 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): TEXAS

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	3,951	0.86%	2.05%	0.30%	0.99%	2.16%	0.37%	3,951	1.37%	3.39%	0.63%	0.30%	1.50%	0.48%
Quarter														
Quarter1	859	0.70%	1.75%	0.32%	0.12%	0.12%	0.01%	859	0.47%	0.64%	0.29%	0.35%	0.32%	0.08%
Quarter2	968	1.03%	1.93%	0.22%	1.55%	3.39%	0.80%	968	2.17%	4.80%	1.39%	0.52%	2.20%	0.55%
Quarter3	1,055	0.38%	0.97%	0.13%	0.47%	1.09%	0.26%	1,055	0.57%	1.15%	0.25%	0.09%	0.17%	0.11%
Quarter4	1,069	1.31%	3.51%	0.52%	1.68%	4.04%	0.40%	1,069	2.15%	6.93%	0.59%	0.28%	3.29%	1.17%
Age Group														
12-17	1,598	1.06%	2.57%	0.46%	0.63%	1.86%	0.53%	1,589	0.94%	3.46%	1.47%	0.31%	1.07%	0.38%
18-25	1,195	0.59%	1.52%	0.25%	1.42%	3.95%	0.72%	1,192	1.93%	5.33%	0.92%	0.17%	0.48%	0.08%
26-34	606	0.83%	1.94%	0.30%	1.49%	3.91%	0.73%	615	1.79%	5.21%	1.28%	0.33%	1.01%	0.20%
35-49	352	0.57%	1.15%	0.07%	0.57%	1.51%	0.26%	349	0.57%	1.54%	0.27%	0.29%	1.13%	0.49%
50+	200	1.50%	3.10%	0.48%	0.50%	1.12%	0.04%	206	1.46%	3.18%	0.15%	0.97%	2.80%	0.85%
Race														
White	3,347	0.60%	1.10%	0.14%	0.75%	1.32%	0.30%	3,307	1.15%	2.69%	0.57%	0.09%	0.11%	0.00%
Black	460	2.83%	8.98%	1.44%	2.17%	4.88%	0.64%	467	2.36%	5.15%	0.66%	1.28%	4.58%	1.86%
Others	144	0.69%	0.76%	0.11%	2.78%	14.47%	1.22%	177	2.82%	13.26%	1.88%	1.69%	26.89%	8.01%
Hispanicity														
Hispanic	1,516	0.66%	0.85%	0.17%	0.26%	0.58%	0.12%	1,504	0.66%	1.49%	0.28%	0.40%	1.98%	0.81%
Non-Hispanic	2,435	0.99%	2.55%	0.35%	1.44%	2.76%	0.46%	2,447	1.80%	4.09%	0.76%	0.25%	1.32%	0.35%
Gender														
Male	1,889	1.01%	3.44%	0.53%	1.22%	1.75%	0.34%	1,900	1.74%	2.72%	0.59%	0.32%	1.98%	0.65%
Female	2,062	0.73%	0.79%	0.09%	0.78%	2.55%	0.39%	2,051	1.02%	4.03%	0.66%	0.29%	1.05%	0.32%
Population Density														
Large MSA	2,082	0.96%	2.12%	0.33%	0.82%	2.37%	0.39%	2,082	1.30%	3.19%	0.67%	0.34%	1.81%	0.53%
Small MSA	1,303	0.92%	2.66%	0.34%	1.53%	2.59%	0.43%	1,303	1.77%	4.79%	0.56%	0.31%	1.56%	0.61%
Non-MSA	566	0.35%	0.59%	0.13%	0.35%	0.43%	0.11%	566	0.71%	1.15%	0.61%	0.18%	0.12%	0.01%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G46 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: UTAH

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,552	2.84%	5.96%	1.40%	0.00%	0.00%	0.00%	2.32%	4.03%	0.39%
Quarter										
Quarter1	301	3.65%	3.37%	0.46%	0.00%	0.00%	0.00%	1.66%	1.37%	0.07%
Quarter2	337	3.26%	7.96%	1.54%	0.00%	0.00%	0.00%	2.67%	4.13%	0.14%
Quarter3	568	1.23%	6.95%	2.10%	0.00%	0.00%	0.00%	1.58%	6.84%	0.94%
Quarter4	346	4.34%	5.72%	1.56%	0.00%	0.00%	0.00%	3.76%	3.77%	0.40%
Age Group										
12-17	526	3.61%	10.11%	2.11%	0.00%	0.00%	0.00%	0.57%	1.75%	0.35%
18-25	686	3.06%	10.50%	2.52%	0.00%	0.00%	0.00%	4.23%	10.74%	0.75%
26-34	112	0.89%	2.31%	0.22%	0.00%	0.00%	0.00%	1.79%	4.48%	0.58%
35-49	125	2.40%	8.08%	2.23%	0.00%	0.00%	0.00%	1.60%	4.22%	0.41%
50+	103	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,453	2.82%	5.99%	1.43%	0.00%	0.00%	0.00%	2.27%	3.62%	0.26%
Black	23	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	76	3.95%	5.85%	0.89%	0.00%	0.00%	0.00%	3.95%	14.35%	3.40%
Hispanicity										
Hispanic	125	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.60%	7.97%	1.51%
Non-Hispanic	1,427	3.08%	6.28%	1.48%	0.00%	0.00%	0.00%	2.38%	3.79%	0.32%
Gender										
Male	769	2.60%	5.89%	1.50%	0.00%	0.00%	0.00%	1.69%	2.50%	0.29%
Female	783	3.07%	6.03%	1.31%	0.00%	0.00%	0.00%	2.94%	5.51%	0.48%
Population Density										
Large MSA	876	1.37%	1.60%	0.24%	0.00%	0.00%	0.00%	0.91%	1.62%	0.09%
Small MSA	291	6.19%	20.52%	5.14%	0.00%	0.00%	0.00%	6.19%	12.95%	1.52%
Non-MSA	385	3.64%	5.90%	1.50%	0.00%	0.00%	0.00%	2.60%	3.33%	0.28%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G46 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): UTAH

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	1,280	2.58%	4.61%	0.48%	1.41%	4.57%	1.16%	1,280	1.41%	4.57%	1.14%	0.63%	1.27%	0.20%
Quarter														
Quarter1	251	1.20%	1.02%	0.08%	1.99%	6.69%	1.38%	251	1.99%	6.69%	1.32%	1.20%	1.08%	0.09%
Quarter2	291	2.75%	4.39%	0.21%	0.34%	4.99%	3.00%	291	0.34%	4.99%	3.00%	0.69%	2.86%	0.52%
Quarter3	459	1.96%	8.55%	1.17%	0.87%	3.89%	0.14%	459	0.87%	3.89%	0.11%	0.44%	0.77%	0.12%
Quarter4	279	4.66%	4.73%	0.55%	2.87%	2.71%	0.13%	279	2.87%	2.71%	0.12%	0.36%	0.39%	0.07%
Age Group														
12-17	468	0.43%	1.43%	0.38%	0.43%	1.09%	0.08%	464	0.43%	1.10%	0.08%	0.65%	1.88%	0.27%
18-25	548	4.93%	12.51%	1.09%	2.19%	5.47%	0.17%	549	2.19%	5.46%	0.15%	0.73%	2.04%	0.25%
26-34	85	2.35%	5.21%	0.57%	1.18%	2.83%	0.38%	83	1.20%	3.00%	0.37%	0.00%	0.00%	0.00%
35-49	99	2.02%	5.16%	0.55%	1.01%	5.05%	3.04%	102	0.98%	4.97%	2.99%	0.98%	2.49%	0.46%
50+	80	0.00%	0.00%	0.00%	2.50%	6.49%	1.19%	82	2.44%	6.33%	1.10%	0.00%	0.00%	0.00%
Race														
White	1,198	2.59%	4.59%	0.44%	1.25%	3.32%	0.42%	1,205	1.16%	2.86%	0.34%	0.41%	0.50%	0.06%
Black	19	0.00%	0.00%	0.00%	10.53%	18.14%	1.27%	20	10.00%	11.98%	0.87%	0.00%	0.00%	0.00%
Others	63	3.17%	6.20%	1.63%	1.59%	30.51%	18.37%	55	3.64%	45.69%	21.72%	5.45%	19.70%	3.55%
Hispanicity														
Hispanic	92	0.00%	0.00%	0.00%	2.17%	24.14%	5.79%	84	2.38%	28.21%	6.51%	5.95%	8.04%	0.95%
Non-Hispanic	1,188	2.78%	4.81%	0.51%	1.35%	3.35%	0.87%	1,196	1.34%	3.32%	0.85%	0.25%	0.85%	0.15%
Gender														
Male	621	1.77%	1.98%	0.17%	1.93%	6.46%	1.78%	620	1.94%	6.47%	1.75%	0.48%	0.59%	0.10%
Female	659	3.34%	6.99%	0.77%	0.91%	2.74%	0.57%	660	0.91%	2.73%	0.55%	0.76%	1.94%	0.30%
Population Density														
Large MSA	704	1.14%	2.04%	0.13%	1.42%	5.21%	1.79%	704	1.42%	5.21%	1.77%	0.57%	1.45%	0.24%
Small MSA	252	6.35%	14.29%	1.80%	3.17%	7.94%	0.26%	252	3.17%	7.94%	0.21%	1.19%	1.76%	0.23%
Non-MSA	324	2.78%	3.55%	0.35%	0.00%	0.00%	0.00%	324	0.00%	0.00%	0.00%	0.31%	0.42%	0.06%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G47 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: VERMONT

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,046	1.15%	2.56%	0.48%	0.00%	0.00%	0.00%	0.86%	1.42%	0.16%
Quarter										
Quarter1	256	2.34%	2.99%	0.43%	0.00%	0.00%	0.00%	1.56%	1.51%	0.19%
Quarter2	183	2.73%	7.24%	1.54%	0.00%	0.00%	0.00%	2.73%	4.18%	0.46%
Quarter3	362	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	245	0.41%	0.26%	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group										
12-17	413	1.21%	3.36%	0.46%	0.00%	0.00%	0.00%	0.97%	2.77%	0.39%
18-25	318	1.57%	5.15%	0.80%	0.00%	0.00%	0.00%	1.26%	3.59%	0.25%
26-34	69	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	123	1.63%	5.02%	1.08%	0.00%	0.00%	0.00%	0.81%	2.27%	0.30%
50+	123	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,013	1.09%	2.50%	0.46%	0.00%	0.00%	0.00%	0.59%	1.21%	0.13%
Black	9	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	22.22%	35.01%	8.35%
Others	24	4.17%	8.97%	2.38%	0.00%	0.00%	0.00%	4.17%	5.49%	0.06%
Hispanicity										
Hispanic	15	6.67%	10.42%	1.96%	0.00%	0.00%	0.00%	13.33%	18.67%	4.45%
Non-Hispanic	1,031	1.07%	2.50%	0.47%	0.00%	0.00%	0.00%	0.68%	1.26%	0.13%
Gender										
Male	537	1.12%	2.78%	0.49%	0.00%	0.00%	0.00%	0.74%	1.96%	0.27%
Female	509	1.18%	2.35%	0.47%	0.00%	0.00%	0.00%	0.98%	0.90%	0.06%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	261	3.07%	6.77%	1.08%	0.00%	0.00%	0.00%	1.15%	1.02%	0.18%
Non-MSA	785	0.51%	1.33%	0.31%	0.00%	0.00%	0.00%	0.76%	1.54%	0.16%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G47 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): VERMONT

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	802	1.00%	2.24%	0.18%	0.37%	0.36%	0.05%	802	0.37%	0.36%	0.04%	0.37%	0.57%	0.34%
Quarter														
Quarter1	208	1.44%	3.65%	0.42%	1.44%	1.42%	0.18%	208	1.44%	1.42%	0.18%	0.96%	1.43%	0.81%
Quarter2	151	3.31%	5.28%	0.31%	0.00%	0.00%	0.00%	151	0.00%	0.00%	0.00%	0.66%	0.86%	0.55%
Quarter3	270	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	270	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	173	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	173	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group														
12-17	337	1.19%	3.41%	0.50%	0.59%	1.90%	0.40%	337	0.59%	1.91%	0.41%	0.89%	5.31%	3.15%
18-25	223	0.90%	2.64%	0.17%	0.45%	1.25%	0.01%	222	0.45%	1.25%	0.01%	0.00%	0.00%	0.00%
26-34	56	1.79%	4.15%	0.30%	0.00%	0.00%	0.00%	54	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	95	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	97	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	91	1.10%	2.82%	0.18%	0.00%	0.00%	0.00%	92	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	776	0.64%	1.97%	0.13%	0.13%	0.15%	0.00%	782	0.26%	0.26%	0.02%	0.00%	0.00%	0.00%
Black	6	33.33%	39.47%	9.57%	33.33%	42.52%	9.04%	5	20.00%	27.00%	5.77%	0.00%	0.00%	0.00%
Others	20	5.00%	6.22%	0.11%	0.00%	0.00%	0.00%	15	0.00%	0.00%	0.00%	20.00%	48.34%	28.72%
Hispanicity														
Hispanic	11	18.18%	35.18%	8.53%	18.18%	22.67%	4.82%	8	25.00%	26.67%	5.70%	0.00%	0.00%	0.00%
Non-Hispanic	791	0.76%	2.03%	0.13%	0.13%	0.15%	0.00%	794	0.13%	0.15%	0.00%	0.38%	0.58%	0.34%
Gender														
Male	408	0.74%	2.31%	0.24%	0.49%	0.42%	0.09%	404	0.50%	0.42%	0.09%	0.00%	0.00%	0.00%
Female	394	1.27%	2.18%	0.14%	0.25%	0.30%	0.00%	398	0.25%	0.29%	0.00%	0.75%	1.12%	0.66%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	208	1.92%	5.00%	0.48%	0.96%	0.86%	0.18%	208	0.96%	0.86%	0.18%	0.48%	0.91%	0.58%
Non-MSA	594	0.67%	1.39%	0.09%	0.17%	0.20%	0.00%	594	0.17%	0.20%	0.00%	0.34%	0.47%	0.26%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;
2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;
3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;
4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G48 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: VIRGINIA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,322	0.61%	1.58%	0.15%	0.00%	0.00%	0.00%	1.13%	4.87%	0.66%
Quarter										
Quarter1	236	2.54%	4.09%	0.44%	0.00%	0.00%	0.00%	5.93%	15.83%	2.04%
Quarter2	259	0.39%	2.50%	0.20%	0.00%	0.00%	0.00%	0.39%	3.70%	0.61%
Quarter3	468	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	359	0.28%	0.18%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group										
12-17	542	0.74%	2.06%	0.34%	0.00%	0.00%	0.00%	1.48%	4.83%	0.58%
18-25	395	0.51%	1.75%	0.42%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
26-34	174	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.72%	5.32%	0.68%
35-49	108	1.85%	4.79%	0.27%	0.00%	0.00%	0.00%	0.93%	3.07%	0.51%
50+	103	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.91%	8.23%	1.08%
Race										
White	975	0.82%	2.02%	0.19%	0.00%	0.00%	0.00%	0.82%	3.15%	0.26%
Black	277	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.53%	12.91%	2.46%
Others	70	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	113	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,209	0.66%	1.64%	0.16%	0.00%	0.00%	0.00%	1.24%	5.04%	0.69%
Gender										
Male	614	0.49%	1.67%	0.16%	0.00%	0.00%	0.00%	1.30%	6.99%	0.83%
Female	708	0.71%	1.52%	0.15%	0.00%	0.00%	0.00%	0.99%	2.93%	0.51%
Population Density										
Large MSA	737	0.68%	1.74%	0.25%	0.00%	0.00%	0.00%	0.81%	3.69%	0.47%
Small MSA	295	0.68%	2.90%	0.09%	0.00%	0.00%	0.00%	2.37%	10.29%	1.69%
Non-MSA	290	0.34%	0.18%	0.00%	0.00%	0.00%	0.00%	0.69%	2.20%	0.07%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G48 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): VIRGINIA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	946	0.53%	2.79%	0.30%	0.85%	0.92%	0.11%	946	0.95%	2.39%	0.77%	0.74%	0.63%	0.12%
Quarter														
Quarter1	157	2.55%	7.22%	0.47%	3.18%	2.76%	0.41%	157	3.18%	2.76%	0.39%	3.18%	1.71%	0.25%
Quarter2	185	0.54%	5.41%	0.84%	1.62%	0.93%	0.03%	185	1.62%	4.45%	2.09%	1.08%	0.80%	0.22%
Quarter3	341	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	341	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	263	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	263	0.38%	2.36%	0.61%	0.00%	0.00%	0.00%
Age Group														
12-17	409	0.73%	2.39%	0.31%	1.22%	4.11%	0.35%	409	0.98%	3.35%	0.32%	1.71%	6.31%	1.20%
18-25	274	0.00%	0.00%	0.00%	1.09%	4.19%	0.63%	270	1.11%	4.18%	0.58%	0.00%	0.00%	0.00%
26-34	120	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	126	1.59%	8.69%	3.76%	0.00%	0.00%	0.00%
35-49	75	1.33%	4.49%	0.70%	0.00%	0.00%	0.00%	73	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	68	1.47%	3.81%	0.19%	0.00%	0.00%	0.00%	68	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	696	0.43%	3.40%	0.36%	1.15%	1.20%	0.14%	690	1.01%	1.11%	0.13%	0.43%	0.42%	0.14%
Black	205	0.98%	0.91%	0.14%	0.00%	0.00%	0.00%	208	0.96%	8.06%	3.48%	1.92%	1.58%	0.07%
Others	45	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	48	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity														
Hispanic	75	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	71	0.00%	0.00%	0.00%	5.63%	11.58%	3.18%
Non-Hispanic	871	0.57%	2.90%	0.32%	0.92%	0.95%	0.12%	875	1.03%	2.47%	0.80%	0.34%	0.23%	0.01%
Gender														
Male	452	0.66%	5.16%	0.57%	0.44%	0.34%	0.03%	451	0.44%	2.17%	1.10%	0.89%	0.64%	0.03%
Female	494	0.40%	0.33%	0.03%	1.21%	1.45%	0.19%	495	1.41%	2.59%	0.47%	0.61%	0.62%	0.20%
Population Density														
Large MSA	508	0.59%	2.56%	0.17%	1.18%	1.00%	0.07%	508	1.18%	1.93%	0.34%	1.38%	1.11%	0.21%
Small MSA	217	0.92%	5.92%	0.89%	0.92%	1.55%	0.31%	217	1.38%	5.61%	2.49%	0.00%	0.00%	0.00%
Non-MSA	221	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	221	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G49 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: WASHINGTON

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,401	1.36%	3.55%	0.42%	0.00%	0.00%	0.00%	0.93%	1.20%	0.13%
Quarter										
Quarter1	240	2.50%	5.61%	0.49%	0.00%	0.00%	0.00%	1.25%	1.12%	0.17%
Quarter2	200	4.50%	7.65%	1.16%	0.00%	0.00%	0.00%	3.00%	2.44%	0.19%
Quarter3	566	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	395	1.01%	1.02%	0.05%	0.00%	0.00%	0.00%	1.01%	1.25%	0.17%
Age Group										
12-17	559	1.43%	4.75%	1.13%	0.00%	0.00%	0.00%	0.89%	3.24%	0.51%
18-25	468	1.92%	6.60%	1.59%	0.00%	0.00%	0.00%	1.50%	4.85%	0.47%
26-34	206	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.49%	1.74%	0.14%
35-49	93	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	75	2.67%	6.50%	0.23%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,191	1.18%	3.64%	0.37%	0.00%	0.00%	0.00%	0.76%	1.01%	0.09%
Black	62	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	148	3.38%	4.10%	0.92%	0.00%	0.00%	0.00%	2.70%	3.98%	0.71%
Hispanicity										
Hispanic	113	5.31%	13.94%	3.58%	0.00%	0.00%	0.00%	8.85%	14.94%	1.95%
Non-Hispanic	1,288	1.01%	3.14%	0.29%	0.00%	0.00%	0.00%	0.23%	0.42%	0.03%
Gender										
Male	677	1.92%	4.51%	0.70%	0.00%	0.00%	0.00%	0.89%	1.30%	0.16%
Female	724	0.83%	2.73%	0.17%	0.00%	0.00%	0.00%	0.97%	1.10%	0.11%
Population Density										
Large MSA	566	1.94%	7.08%	0.84%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Small MSA	623	0.48%	0.50%	0.06%	0.00%	0.00%	0.00%	1.93%	2.58%	0.30%
Non-MSA	212	2.36%	1.84%	0.19%	0.00%	0.00%	0.00%	0.47%	0.50%	0.02%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G49 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): WASHINGTON

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	1,070	1.03%	1.45%	0.16%	0.56%	0.93%	0.15%	1,070	0.75%	1.31%	0.32%	1.21%	1.44%	0.25%
Quarter														
Quarter1	190	1.58%	1.40%	0.21%	0.00%	0.00%	0.00%	190	0.00%	0.00%	0.00%	0.53%	0.31%	0.04%
Quarter2	155	2.58%	2.34%	0.19%	0.00%	0.00%	0.00%	155	1.29%	1.52%	0.58%	2.58%	2.59%	0.46%
Quarter3	422	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	422	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	303	1.32%	1.97%	0.24%	1.98%	3.72%	0.60%	303	1.98%	3.72%	0.70%	2.64%	2.86%	0.52%
Age Group														
12-17	449	0.67%	2.60%	0.51%	0.67%	2.83%	0.71%	447	0.67%	2.84%	0.72%	2.46%	8.85%	1.61%
18-25	346	2.02%	6.49%	0.59%	0.58%	2.19%	0.33%	347	1.15%	5.08%	1.45%	0.29%	0.95%	0.04%
26-34	151	0.66%	2.35%	0.19%	0.66%	2.46%	0.24%	151	0.66%	2.52%	0.43%	0.66%	2.75%	0.55%
35-49	70	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	73	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	54	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	52	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race														
White	923	0.76%	1.16%	0.11%	0.43%	0.76%	0.10%	932	0.86%	1.46%	0.36%	0.54%	0.46%	0.08%
Black	39	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	44	0.00%	0.00%	0.00%	4.55%	6.56%	1.91%
Others	108	3.70%	5.21%	0.78%	1.85%	3.29%	0.79%	94	0.00%	0.00%	0.00%	6.38%	11.17%	1.71%
Hispanicity														
Hispanic	88	10.23%	17.03%	2.13%	3.41%	6.26%	1.37%	87	2.30%	5.63%	1.34%	5.75%	7.61%	1.28%
Non-Hispanic	982	0.20%	0.49%	0.04%	0.31%	0.63%	0.08%	983	0.61%	1.11%	0.28%	0.81%	1.09%	0.20%
Gender														
Male	500	1.00%	1.62%	0.19%	1.00%	1.73%	0.28%	501	1.20%	2.26%	0.60%	1.80%	2.20%	0.42%
Female	570	1.05%	1.29%	0.13%	0.18%	0.17%	0.03%	569	0.35%	0.42%	0.06%	0.70%	0.71%	0.09%
Population Density														
Large MSA	432	0.00%	0.00%	0.00%	0.23%	0.87%	0.08%	432	0.69%	1.76%	0.49%	1.16%	1.84%	0.30%
Small MSA	471	2.12%	3.34%	0.39%	0.64%	0.77%	0.13%	471	0.64%	0.77%	0.13%	1.06%	1.04%	0.21%
Non-MSA	167	0.60%	0.66%	0.02%	1.20%	1.53%	0.36%	167	1.20%	1.53%	0.36%	1.80%	1.43%	0.24%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G50 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: WEST VIRGINIA

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,161	1.98%	5.27%	0.72%	0.00%	0.00%	0.00%	1.21%	1.32%	0.33%
Quarter										
Quarter1	244	4.10%	8.33%	1.11%	0.00%	0.00%	0.00%	1.23%	1.34%	0.50%
Quarter2	198	5.56%	11.87%	1.65%	0.00%	0.00%	0.00%	4.04%	2.70%	0.43%
Quarter3	423	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	296	0.68%	0.66%	0.08%	0.00%	0.00%	0.00%	1.01%	1.23%	0.40%
Age Group										
12-17	331	2.11%	5.81%	0.57%	0.00%	0.00%	0.00%	2.11%	7.57%	2.37%
18-25	459	1.31%	4.06%	0.54%	0.00%	0.00%	0.00%	1.53%	4.83%	0.87%
26-34	96	6.25%	11.50%	0.51%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	108	0.93%	2.43%	0.31%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	167	1.80%	4.78%	1.24%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Race										
White	1,122	1.43%	3.79%	0.30%	0.00%	0.00%	0.00%	0.36%	0.31%	0.01%
Black	28	25.00%	61.60%	16.50%	0.00%	0.00%	0.00%	35.71%	35.20%	11.01%
Others	11	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity										
Hispanic	21	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,140	2.02%	5.29%	0.72%	0.00%	0.00%	0.00%	1.23%	1.32%	0.33%
Gender										
Male	561	1.43%	2.65%	0.19%	0.00%	0.00%	0.00%	1.78%	2.14%	0.67%
Female	600	2.50%	7.15%	1.10%	0.00%	0.00%	0.00%	0.67%	0.57%	0.02%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	458	1.75%	6.26%	0.76%	0.00%	0.00%	0.00%	1.97%	1.93%	0.46%
Non-MSA	703	2.13%	4.52%	0.69%	0.00%	0.00%	0.00%	0.71%	0.85%	0.23%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G50 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): WEST VIRGINIA

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	910	1.76%	1.91%	0.49%	0.77%	1.77%	0.11%	910	0.77%	1.93%	0.11%	0.44%	1.12%	0.22%
Quarter														
Quarter1	192	1.56%	1.92%	0.78%	1.04%	0.71%	0.09%	192	1.04%	0.71%	0.09%	0.52%	0.46%	0.15%
Quarter2	146	6.85%	4.37%	0.67%	2.74%	6.04%	0.30%	146	2.74%	6.66%	0.33%	2.05%	4.02%	0.72%
Quarter3	328	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	328	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	244	1.23%	1.51%	0.54%	0.41%	0.35%	0.04%	244	0.41%	0.35%	0.04%	0.00%	0.00%	0.00%
Age Group														
12-17	289	2.42%	8.21%	2.46%	1.73%	4.71%	0.53%	289	1.73%	4.70%	0.53%	0.69%	3.25%	1.60%
18-25	342	2.63%	8.13%	1.79%	0.00%	0.00%	0.00%	336	0.00%	0.00%	0.00%	0.30%	1.29%	0.53%
26-34	69	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	74	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	85	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	87	1.15%	3.05%	0.15%	0.00%	0.00%	0.00%
50+	125	0.00%	0.00%	0.00%	1.60%	3.53%	0.16%	124	0.81%	1.82%	0.07%	0.81%	1.72%	0.01%
Race														
White	883	0.68%	0.60%	0.05%	0.23%	0.76%	0.02%	883	0.23%	0.92%	0.05%	0.23%	0.31%	0.15%
Black	20	50.00%	55.93%	18.53%	25.00%	54.06%	4.67%	20	25.00%	54.64%	3.71%	5.00%	38.85%	0.24%
Others	7	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	7	0.00%	0.00%	0.00%	14.29%	23.04%	9.40%
Hispanicity														
Hispanic	16	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10	0.00%	0.00%	0.00%	20.00%	51.09%	25.10%
Non-Hispanic	894	1.79%	1.91%	0.49%	0.78%	1.78%	0.11%	900	0.78%	1.93%	0.12%	0.22%	0.82%	0.07%
Gender														
Male	435	2.07%	2.57%	0.90%	1.15%	0.92%	0.10%	430	1.40%	2.66%	0.19%	0.23%	0.35%	0.14%
Female	475	1.47%	1.30%	0.12%	0.42%	2.55%	0.12%	480	0.21%	1.29%	0.05%	0.63%	1.82%	0.29%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	368	2.72%	2.72%	0.74%	1.36%	2.23%	0.12%	368	1.36%	2.57%	0.17%	0.00%	0.00%	0.00%
Non-MSA	542	1.11%	1.25%	0.29%	0.37%	1.40%	0.10%	542	0.37%	1.40%	0.07%	0.74%	2.03%	0.40%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G51 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: WISCONSIN

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,389	1.80%	3.32%	0.56%	0.00%	0.00%	0.00%	0.72%	2.16%	0.33%
Quarter										
Quarter1	266	3.38%	7.63%	1.64%	0.00%	0.00%	0.00%	1.50%	6.16%	0.83%
Quarter2	230	6.96%	5.28%	0.56%	0.00%	0.00%	0.00%	0.43%	0.21%	0.00%
Quarter3	455	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.10%	2.28%	0.47%
Quarter4	438	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Age Group										
12-17	533	2.81%	7.30%	0.90%	0.00%	0.00%	0.00%	0.56%	1.71%	0.32%
18-25	449	0.89%	3.06%	0.77%	0.00%	0.00%	0.00%	0.45%	1.48%	0.34%
26-34	158	2.53%	6.11%	0.51%	0.00%	0.00%	0.00%	2.53%	6.16%	0.75%
35-49	146	0.68%	1.57%	0.19%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	103	0.97%	2.81%	0.75%	0.00%	0.00%	0.00%	0.97%	2.67%	0.42%
Race										
White	1,257	1.35%	1.95%	0.24%	0.00%	0.00%	0.00%	0.24%	0.72%	0.08%
Black	93	6.45%	10.27%	1.50%	0.00%	0.00%	0.00%	2.15%	3.76%	0.86%
Others	39	5.13%	42.36%	11.14%	0.00%	0.00%	0.00%	12.82%	54.64%	8.83%
Hispanicity										
Hispanic	63	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Hispanic	1,326	1.89%	3.41%	0.57%	0.00%	0.00%	0.00%	0.75%	2.21%	0.33%
Gender										
Male	703	1.71%	2.01%	0.36%	0.00%	0.00%	0.00%	1.14%	2.15%	0.31%
Female	686	1.90%	4.68%	0.76%	0.00%	0.00%	0.00%	0.29%	2.16%	0.35%
Population Density										
Large MSA	403	2.23%	5.33%	1.10%	0.00%	0.00%	0.00%	1.24%	5.43%	0.71%
Small MSA	486	0.62%	0.84%	0.09%	0.00%	0.00%	0.00%	0.62%	0.77%	0.19%
Non-MSA	500	2.60%	4.19%	0.58%	0.00%	0.00%	0.00%	0.40%	0.85%	0.14%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G51 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): WISCONSIN

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	1,066	0.84%	1.46%	0.20%	0.66%	3.06%	0.27%	1,066	0.66%	3.06%	0.27%	0.19%	0.86%	0.05%
Quarter														
Quarter1	179	1.12%	2.51%	0.06%	2.79%	11.43%	1.01%	179	2.79%	11.43%	1.01%	0.56%	2.99%	0.03%
Quarter2	170	1.18%	0.57%	0.01%	0.59%	0.35%	0.07%	170	0.59%	0.35%	0.07%	0.59%	0.44%	0.16%
Quarter3	371	1.35%	2.87%	0.69%	0.00%	0.00%	0.00%	371	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	346	0.00%	0.00%	0.00%	0.29%	0.48%	0.02%	346	0.29%	0.48%	0.02%	0.00%	0.00%	0.00%
Age Group														
12-17	431	0.93%	2.74%	0.43%	0.23%	0.79%	0.15%	432	0.23%	0.79%	0.16%	0.23%	1.01%	0.36%
18-25	332	0.60%	2.02%	0.53%	1.20%	3.99%	0.52%	328	1.22%	4.01%	0.53%	0.00%	0.00%	0.00%
26-34	114	2.63%	6.13%	0.58%	0.00%	0.00%	0.00%	120	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	115	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	112	0.00%	0.00%	0.00%	0.89%	2.62%	0.02%
50+	74	0.00%	0.00%	0.00%	2.70%	7.50%	0.58%	74	2.70%	7.50%	0.58%	0.00%	0.00%	0.00%
Race														
White	950	0.21%	0.36%	0.00%	0.53%	3.08%	0.27%	953	0.52%	3.08%	0.27%	0.00%	0.00%	0.00%
Black	83	3.61%	9.55%	1.49%	0.00%	0.00%	0.00%	78	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	33	12.12%	32.37%	6.56%	6.06%	8.79%	0.97%	35	5.71%	7.68%	0.87%	5.71%	36.21%	1.98%
Hispanicity														
Hispanic	50	0.00%	0.00%	0.00%	2.00%	3.71%	0.73%	42	2.38%	5.05%	1.01%	0.00%	0.00%	0.00%
Non-Hispanic	1,016	0.89%	1.50%	0.21%	0.59%	3.04%	0.26%	1,024	0.59%	3.02%	0.26%	0.20%	0.88%	0.05%
Gender														
Male	523	1.34%	2.32%	0.42%	0.57%	0.77%	0.15%	525	0.57%	0.76%	0.15%	0.19%	1.53%	0.01%
Female	543	0.37%	0.64%	0.00%	0.74%	5.24%	0.39%	541	0.74%	5.27%	0.39%	0.18%	0.22%	0.08%
Population Density														
Large MSA	291	0.69%	1.38%	0.01%	1.37%	6.68%	0.93%	291	1.37%	6.68%	0.93%	0.00%	0.00%	0.00%
Small MSA	382	1.05%	1.71%	0.31%	0.52%	3.21%	0.05%	382	0.52%	3.21%	0.05%	0.52%	2.16%	0.12%
Non-MSA	393	0.76%	1.26%	0.22%	0.25%	0.25%	0.05%	393	0.25%	0.25%	0.05%	0.00%	0.00%	0.00%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;

2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G52 1999 NHSDA CAI (Selected) Person-Level Proportions of Outliers and Outwinsors: WYOMING

	n	Before sel.per.ev[1] (Weight1*...Weight11)			After sel.per.ev & before sel.per.ps[2] (Weight1*...*Weight12)			After sel.per.ps (Weight1*...*Weight13)		
		Unweighted	Weighted[3]	Outwinsor[4]	Unweighted	Weighted	Outwinsor	Unweighted	Weighted	Outwinsor
Total	1,198	3.76%	8.25%	1.61%	0.00%	0.00%	0.00%	0.42%	0.89%	0.13%
Quarter										
Quarter1	262	4.58%	9.41%	2.64%	0.00%	0.00%	0.00%	0.76%	2.63%	0.41%
Quarter2	295	5.08%	13.93%	2.48%	0.00%	0.00%	0.00%	0.68%	0.63%	0.11%
Quarter3	317	3.15%	6.87%	1.11%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	324	2.47%	3.34%	0.29%	0.00%	0.00%	0.00%	0.31%	0.32%	0.00%
Age Group										
12-17	471	3.40%	8.59%	1.77%	0.00%	0.00%	0.00%	0.21%	0.65%	0.22%
18-25	398	3.77%	9.59%	2.52%	0.00%	0.00%	0.00%	0.75%	1.74%	0.10%
26-34	71	1.41%	2.63%	0.39%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
35-49	122	4.92%	10.04%	2.36%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	136	5.15%	7.84%	0.88%	0.00%	0.00%	0.00%	0.74%	1.76%	0.28%
Race										
White	1,131	3.54%	7.13%	1.32%	0.00%	0.00%	0.00%	0.18%	0.68%	0.10%
Black	9	11.11%	21.62%	7.87%	0.00%	0.00%	0.00%	22.22%	21.85%	1.59%
Others	58	6.90%	26.77%	6.14%	0.00%	0.00%	0.00%	1.72%	1.86%	0.63%
Hispanicity										
Hispanic	96	1.04%	6.79%	1.26%	0.00%	0.00%	0.00%	1.04%	9.28%	1.47%
Non-Hispanic	1,102	3.99%	8.34%	1.63%	0.00%	0.00%	0.00%	0.36%	0.35%	0.04%
Gender										
Male	565	4.25%	9.17%	2.18%	0.00%	0.00%	0.00%	0.53%	0.51%	0.03%
Female	633	3.32%	7.49%	1.14%	0.00%	0.00%	0.00%	0.32%	1.27%	0.23%
Population Density										
Large MSA	0	.	.	.	.	.	.	.	.	.
Small MSA	364	3.02%	8.60%	1.62%	0.00%	0.00%	0.00%	0.82%	0.81%	0.05%
Non-MSA	834	4.08%	8.11%	1.61%	0.00%	0.00%	0.00%	0.24%	0.93%	0.17%

1. Before sel.per.ev(Weight1*...*Weight11), after sel.per.ev(Weight1*...*Weight12) used demographic variables from screener data for all selected persons;

2. Before sel.per.ps(Weight1*...*Weight12), after sel.per.ps(Weight1*...*Weight13) used demographic variables from screener data for all selected persons;

3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table G52 1999 NHSDA CAI (Respondent) Person-Level Proportions of Outliers and Outwinsors (continued): WYOMING

Domains	res.per.nr[1]							res.per.ps[2]						
		Before (Weight1*...Weight13)			After (Weight1*...*Weight14)				Before (Weight1*...*Weight14)			After (Weight1*...*Weight15)		
	n	Unwtd	Wtd[3]	Outwinsor[4]	Unwtd	Wtd	Outwinsor	n	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	918	0.22%	0.90%	0.16%	1.42%	4.75%	1.32%	918	1.42%	4.75%	1.31%	0.11%	0.12%	0.01%
Quarter														
Quarter1	207	0.48%	2.87%	0.55%	0.97%	8.87%	3.58%	207	0.97%	8.87%	3.53%	0.00%	0.00%	0.00%
Quarter2	225	0.44%	0.48%	0.02%	0.89%	3.48%	0.58%	225	0.89%	3.48%	0.55%	0.44%	0.47%	0.02%
Quarter3	245	0.00%	0.00%	0.00%	1.22%	3.96%	0.48%	245	1.22%	3.96%	0.57%	0.00%	0.00%	0.00%
Quarter4	241	0.00%	0.00%	0.00%	2.49%	2.70%	0.64%	241	2.49%	2.70%	0.62%	0.00%	0.00%	0.00%
Age Group														
12-17	377	0.00%	0.00%	0.00%	1.06%	2.56%	0.29%	376	1.06%	2.56%	0.27%	0.00%	0.00%	0.00%
18-25	309	0.32%	0.74%	0.04%	1.62%	4.83%	1.21%	306	1.63%	4.88%	1.19%	0.33%	0.82%	0.04%
26-34	51	0.00%	0.00%	0.00%	1.96%	5.68%	0.59%	54	1.85%	5.78%	0.78%	0.00%	0.00%	0.00%
35-49	81	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	81	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
50+	100	1.00%	2.41%	0.46%	3.00%	9.36%	3.21%	101	2.97%	9.24%	3.11%	0.00%	0.00%	0.00%
Race														
White	873	0.23%	0.94%	0.16%	1.03%	1.79%	0.30%	874	1.14%	2.53%	0.38%	0.00%	0.00%	0.00%
Black	4	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	7	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Others	41	0.00%	0.00%	0.00%	9.76%	49.15%	16.54%	37	8.11%	47.55%	19.29%	2.70%	3.94%	0.20%
Hispanicity														
Hispanic	79	1.27%	12.41%	2.38%	1.27%	25.88%	14.39%	72	1.39%	27.57%	15.20%	0.00%	0.00%	0.00%
Non-Hispanic	839	0.12%	0.12%	0.01%	1.43%	3.46%	0.52%	846	1.42%	3.45%	0.52%	0.12%	0.13%	0.01%
Gender														
Male	415	0.24%	0.25%	0.01%	1.45%	5.68%	2.20%	420	1.43%	5.72%	2.24%	0.24%	0.24%	0.01%
Female	503	0.20%	1.43%	0.27%	1.39%	3.89%	0.51%	498	1.41%	3.87%	0.48%	0.00%	0.00%	0.00%
Population Density														
Large MSA	0	.	.	.	.	.	.	0	.	.	.	.	.	.
Small MSA	275	0.36%	0.37%	0.02%	1.82%	8.06%	3.00%	275	1.82%	8.06%	3.05%	0.00%	0.00%	0.00%
Non-MSA	643	0.16%	1.12%	0.22%	1.24%	3.22%	0.54%	643	1.24%	3.22%	0.51%	0.16%	0.17%	0.01%

1. Before res.per.nr(Weight1*...*Weight13), after res.per.nr(Weight1*...*Weight14) used demographic variables from screener data for all completed persons;
2. Before res.per.ps(Weight1*...*Weight14), after res.per.ps(Weight1*...*Weight15) used demographic variables from questionnaire data for all completed persons;
3. Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;
4. Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Appendix H

Evaluation of CAI Calibration Weights: Slippage Rates

Table H1 1999 NHSDA CAI Slippage Rates: U.S.

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		66,706	221,122,577	221,122,576	221,122,576	0.00	0.00
Quarter	**Quarter1**	13,896	55,042,501	55,042,501	55,042,501	0.00	0.00
	Quarter2	12,572	55,193,276	55,193,276	55,193,276	0.00	-0.00
	Quarter3	21,124	55,360,829	55,360,828	55,360,828	0.00	0.00
	Quarter4	19,114	55,525,971	55,525,971	55,525,971	0.00	0.00
Age Group	**12-17**	25,357	23,355,835	23,203,080	23,203,080	0.66	0.00
	18-25	21,933	28,445,761	28,467,837	28,467,837	-0.08	0.00
	26-34	7,878	33,544,071	33,667,829	33,667,829	-0.37	0.00
	35-49	6,246	63,175,386	63,324,168	63,324,168	-0.23	0.00
	50+	5,292	72,601,524	72,459,663	72,459,663	0.20	-0.00
Race	**White**	53,989	182,261,170	184,106,622	184,106,622	-1.00	0.00
	Black	8,601	26,993,819	26,497,945	26,497,945	1.87	-0.00
	Other	4,116	11,867,588	10,518,010	10,518,010	12.83	0.00
Hispanicity	**Hispanic**	8,481	21,746,243	23,018,661	23,018,661	-5.53	0.00
	Non-Hispanic	58,225	199,376,334	198,103,915	198,103,915	0.64	-0.00
Gender	**Male**	32,092	106,653,483	106,228,691	106,228,691	0.40	0.00
	Female	34,614	114,469,093	114,893,885	114,893,885	-0.37	-0.00

Table H2 1999 NHSDA CAI Slippage Rates: ALABAMA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		826	3,619,277	3,619,277	3,619,277	0.00	0.00
Quarter	**Quarter1**	151	901,824	901,824	901,824	-0.00	-0.00
	Quarter2	257	903,649	903,649	903,649	0.00	0.00
	Quarter3	256	905,804	905,804	905,804	0.00	0.00
	Quarter4	162	908,000	908,000	908,000	0.00	0.00
Age Group	**12-17**	234	365,927	369,432	369,432	-0.95	0.00
	18-25	364	490,207	474,077	474,077	3.40	0.00
	26-34	113	530,793	543,418	543,418	-2.32	0.00
	35-49	59	996,137	996,137	996,137	-0.00	0.00
	50+	56	1,236,213	1,236,213	1,236,213	0.00	0.00
Race	**White**	568	2,704,747	2,702,607	2,702,607	0.08	0.00
	Black	249	881,748	893,084	875,363	0.73	2.02
	Other	9	32,783	23,586	41,308	-20.64	-42.90
Hispanicity	**Hispanic**	11	53,139	47,759	28,023	89.63	70.43
	Non_hispanic	815	3,566,138	3,571,518	3,591,255	-0.70	-0.55
Gender	**Male**	395	1,681,335	1,704,409	1,704,409	-1.35	0.00
	Female	431	1,937,942	1,914,869	1,914,869	1.20	0.00

1. Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H3 1999 NHSDA CAI Slippage Rates: ALASKA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		879	483,560	483,560	483,560	-0.00	-0.00
Quarter	**Quarter1**	181	120,462	120,462	120,462	0.00	-0.00
	Quarter2	234	120,765	120,765	120,765	-0.00	-0.00
	Quarter3	230	121,030	121,030	121,030	0.00	0.00
	Quarter4	234	121,303	121,303	121,303	0.00	-0.00
Age Group	**12-17**	355	61,878	62,138	62,138	-0.42	-0.00
	18-25	281	68,995	69,759	69,759	-1.10	0.00
	26-34	70	79,225	73,972	73,972	7.10	0.00
	35-49	101	155,043	160,834	160,834	-3.60	0.00
	50+	72	118,419	116,858	116,858	1.34	0.00
Race	**White**	646	381,811	372,051	372,051	2.62	0.00
	Black	42	16,052	16,480	16,480	-2.60	-0.00
	Other	191	85,697	95,029	95,029	-9.82	0.00
Hispanicity	**Hispanic**	61	22,412	19,563	19,563	14.57	-0.00
	Non-Hispanic	818	461,147	463,997	463,997	-0.61	0.00
Gender	**Male**	453	247,433	246,134	246,134	0.53	-0.00
	Female	426	236,126	237,426	237,426	-0.55	-0.00

Table H4 1999 NHSDA CAI Slippage Rates: ARIZONA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		824	3,766,648	3,766,648	3,766,648	0.00	0.00
Quarter	**Quarter1**	230	936,726	936,726	936,726	0.00	0.00
	Quarter2	221	939,887	939,887	939,887	0.00	0.00
	Quarter3	220	943,318	943,318	943,318	0.00	0.00
	Quarter4	153	946,716	946,716	946,716	0.00	0.00
Age Group	**12-17**	325	444,045	425,266	425,266	4.42	0.00
	18-25	255	488,154	496,829	496,829	-1.75	0.00
	26-34	120	540,939	545,248	545,248	-0.79	-0.00
	35-49	73	1,037,760	1,020,872	1,020,872	1.65	0.00
	50+	51	1,255,750	1,278,432	1,278,432	-1.77	0.00
Race	**White**	728	3,356,724	3,378,880	3,378,880	-0.66	-0.00
	Black	31	135,809	122,764	122,764	10.63	0.00
	Other	65	274,115	265,003	265,003	3.44	0.00
Hispanicity	**Hispanic**	304	740,313	759,791	759,791	-2.56	-0.00
	Non_hispanic	520	3,026,335	3,006,856	3,006,856	0.65	0.00
Gender	**Male**	402	1,861,542	1,825,768	1,825,768	1.96	0.00
	Female	422	1,905,106	1,940,879	1,940,879	-1.84	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H5 1999 NHSDA CAI Slippage Rates: ARKANSAS

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		926	2,133,765	2,133,765	2,133,765	-0.00	0.00
Quarter	**Quarter1**	171	531,757	531,757	531,757	-0.00	0.00
	Quarter2	201	532,777	532,777	532,777	-0.00	0.00
	Quarter3	289	533,997	533,997	533,997	0.00	0.00
	Quarter4	265	535,235	535,235	535,235	0.00	0.00
Age Group	**12-17**	272	226,407	224,979	224,979	0.63	0.00
	18-25	388	275,452	277,840	277,840	-0.86	0.00
	26-34	75	306,263	295,408	295,408	3.67	0.00
	35-49	62	553,269	563,163	563,163	-1.76	0.00
	50+	129	772,375	772,375	772,375	0.00	-0.00
Race	**White**	737	1,807,130	1,795,678	1,795,678	0.64	0.00
	Black	166	308,503	310,067	310,067	-0.50	0.00
	Other	23	18,132	28,021	28,021	-35.29	0.00
Hispanicity	**Hispanic**	27	25,798	26,051	26,051	-0.97	0.00
	Non-Hispanic	899	2,107,968	2,107,714	2,107,714	0.01	0.00
Gender	**Male**	469	1,027,429	1,014,798	1,014,798	1.24	0.00
	Female	457	1,106,336	1,118,967	1,118,967	-1.13	0.00

Table H6 1999 NHSDA CAI Slippage Rates: CALIFORNIA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		4,681	25,531,943	25,531,943	25,531,943	0.00	0.00
Quarter	**Quarter1**	890	6,336,189	6,336,189	6,336,189	0.00	0.00
	Quarter2	758	6,366,859	6,366,859	6,366,859	0.00	0.00
	Quarter3	1,660	6,399,046	6,399,046	6,399,046	0.00	0.00
	Quarter4	1,373	6,429,849	6,429,849	6,429,849	0.00	-0.00
Age Group	**12-17**	2,361	2,803,579	2,804,902	2,804,902	-0.05	-0.00
	18-25	1,226	3,450,008	3,438,870	3,438,870	0.32	0.00
	26-34	562	4,319,200	4,328,788	4,328,788	-0.22	-0.00
	35-49	352	7,593,833	7,517,300	7,517,300	1.02	0.00
	50+	180	7,365,323	7,442,083	7,442,083	-1.03	0.00
Race	**White**	3,725	19,591,807	20,173,070	20,173,070	-2.88	0.00
	Black	341	1,878,724	1,796,071	1,796,071	4.60	0.00
	Other	615	4,061,413	3,562,802	3,562,802	13.99	0.00
Hispanicity	**Hispanic**	2,072	7,406,159	7,600,718	7,600,718	-2.56	0.00
	Non_hispanic	2,609	18,125,784	17,931,225	17,931,225	1.09	0.00
Gender	**Male**	2,344	12,665,216	12,523,970	12,523,970	1.13	0.00
	Female	2,337	12,866,728	13,007,973	13,007,973	-1.09	-0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H7 1999 NHSDA CAI Slippage Rates: COLORADO

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		865	3,342,278	3,342,278	3,342,278	0.00	0.00
Quarter	**Quarter1**	190	832,157	832,157	832,157	0.00	0.00
	Quarter2	117	834,354	834,354	834,354	0.00	0.00
	Quarter3	256	836,722	836,722	836,722	0.00	0.00
	Quarter4	302	839,044	839,044	839,044	0.00	0.00
Age Group	**12-17**	289	359,426	355,253	355,253	1.17	-0.00
	18-25	301	439,328	436,518	436,518	0.64	0.00
	26-34	130	485,037	497,290	497,290	-2.46	0.00
	35-49	93	1,030,886	1,025,617	1,025,617	0.51	0.00
	50+	52	1,027,600	1,027,600	1,027,600	0.00	-0.00
Race	**White**	782	3,072,119	3,092,082	3,092,082	-0.65	-0.00
	Black	30	137,768	137,704	137,704	0.05	0.00
	Other	53	132,391	112,492	112,492	17.69	0.00
Hispanicity	**Hispanic**	134	366,780	444,384	444,384	-17.46	0.00
	Non-Hispanic	731	2,975,498	2,897,893	2,897,893	2.68	0.00
Gender	**Male**	405	1,630,264	1,630,484	1,630,484	-0.01	0.00
	Female	460	1,712,014	1,711,794	1,711,794	0.01	0.00

Table H8 1999 NHSDA CAI Slippage Rates: CONNECTICUT

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		768	2,693,939	2,693,939	2,693,939	-0.00	0.00
Quarter	**Quarter1**	117	671,040	671,040	671,040	-0.00	0.00
	Quarter2	120	672,554	672,554	672,554	-0.00	0.00
	Quarter3	224	674,303	674,303	674,303	0.00	0.00
	Quarter4	307	676,042	676,042	676,042	-0.00	0.00
Age Group	**12-17**	301	257,429	253,931	253,931	1.38	0.00
	18-25	222	297,339	303,312	303,312	-1.97	0.00
	26-34	97	409,610	408,143	408,143	0.36	0.00
	35-49	85	801,440	800,431	800,431	0.13	0.00
	50+	63	928,122	928,122	928,122	-0.00	0.00
Race	**White**	660	2,361,807	2,383,791	2,383,791	-0.92	0.00
	Black	71	260,126	242,317	242,317	7.35	0.00
	Other	37	72,006	67,831	67,831	6.15	0.00
Hispanicity	**Hispanic**	135	181,042	209,124	209,124	-13.43	0.00
	Non_hispanic	633	2,512,897	2,484,814	2,484,814	1.13	-0.00
Gender	**Male**	358	1,270,218	1,290,600	1,290,600	-1.58	0.00
	Female	410	1,423,721	1,403,339	1,403,339	1.45	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H9 1999 NHSDA CAI Slippage Rates: DELAWARE

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		883	621,529	621,529	621,529	0.00	0.00
Quarter	**Quarter1**	151	154,878	154,878	154,878	0.00	0.00
	Quarter2	107	155,191	155,191	155,191	0.00	0.00
	Quarter3	364	155,550	155,550	155,550	0.00	0.00
	Quarter4	261	155,910	155,910	155,910	0.00	0.00
Age Group	**12-17**	348	64,012	63,673	63,673	0.53	0.00
	18-25	298	73,678	76,192	76,192	-3.30	0.00
	26-34	64	101,004	99,379	99,379	1.64	0.00
	35-49	90	180,423	180,743	180,743	-0.18	0.00
	50+	83	202,412	201,543	201,543	0.43	0.00
Race	**White**	675	489,971	496,320	496,320	-1.28	0.00
	Black	182	110,515	110,978	110,978	-0.42	0.00
	Other	26	21,043	14,231	14,231	47.87	0.00
Hispanicity	**Hispanic**	48	16,824	18,345	18,345	-8.29	0.00
	Non-Hispanic	835	604,706	603,185	603,185	0.25	0.00
Gender	**Male**	431	294,656	298,008	298,008	-1.12	0.00
	Female	452	326,874	323,522	323,522	1.04	0.00

Table H10 1999 NHSDA CAI Slippage Rates: DISTRICT OF COLUMBIA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		776	425,470	425,470	425,470	0.00	-0.00
Quarter	**Quarter1**	193	105,741	105,741	105,741	0.00	0.00
	Quarter2	174	106,140	106,140	106,140	0.00	-0.00
	Quarter3	207	106,573	106,573	106,573	0.00	0.00
	Quarter4	202	107,016	107,016	107,016	-0.00	-0.00
Age Group	**12-17**	196	41,907	42,518	42,518	-1.44	0.00
	18-25	311	54,268	55,321	55,321	-1.90	0.00
	26-34	84	69,268	71,219	71,219	-2.74	-0.00
	35-49	82	119,870	117,360	117,360	2.14	0.00
	50+	103	140,158	139,054	139,054	0.79	-0.00
Race	**White**	223	148,721	155,153	155,153	-4.15	0.00
	Black	524	262,969	256,758	256,758	2.42	0.00
	Other	29	13,780	13,560	13,560	1.62	-0.00
Hispanicity	**Hispanic**	47	22,623	30,868	30,868	-26.71	0.00
	Non_hispanic	729	402,847	394,603	394,603	2.09	-0.00
Gender	**Male**	373	191,072	193,281	193,281	-1.14	-0.00
	Female	403	234,398	232,190	232,190	0.95	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H11 1999 NHSDA CAI Slippage Rates: FLORIDA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		3,096	12,478,156	12,478,156	12,478,156	0.00	0.00
Quarter	**Quarter1**	768	3,103,039	3,103,039	3,103,039	0.00	0.00
	Quarter2	486	3,113,460	3,113,460	3,113,460	-0.00	0.00
	Quarter3	915	3,124,994	3,124,994	3,124,994	0.00	0.00
	Quarter4	927	3,136,664	3,136,664	3,136,664	0.00	0.00
Age Group	**12-17**	1,082	1,160,340	1,160,265	1,160,265	0.01	0.00
	18-25	1,056	1,341,665	1,332,988	1,332,988	0.65	0.00
	26-34	393	1,647,780	1,644,270	1,644,270	0.21	0.00
	35-49	276	3,235,453	3,318,062	3,318,062	-2.49	0.00
	50+	289	5,092,918	5,022,572	5,022,572	1.40	0.00
Race	**White**	2,309	10,496,831	10,538,468	10,538,468	-0.40	0.00
	Black	674	1,705,199	1,687,262	1,687,262	1.06	0.00
	Other	113	276,126	252,426	252,426	9.39	0.00
Hispanicity	**Hispanic**	709	1,786,958	1,904,874	1,904,874	-6.19	0.00
	Non-Hispanic	2,387	10,691,198	10,573,282	10,573,282	1.12	0.00
Gender	**Male**	1,512	5,950,400	5,922,280	5,922,280	0.47	0.00
	Female	1,584	6,527,756	6,555,876	6,555,876	-0.43	0.00

Table H12 1999 NHSDA CAI Slippage Rates: GEORGIA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		1,164	6,241,965	6,241,965	6,241,965	0.00	-0.00
Quarter	**Quarter1**	208	1,555,214	1,555,214	1,555,214	0.00	0.00
	Quarter2	207	1,558,524	1,558,524	1,558,524	0.00	0.00
	Quarter3	437	1,562,244	1,562,244	1,562,244	0.00	-0.00
	Quarter4	312	1,565,983	1,565,983	1,565,983	0.00	-0.00
Age Group	**12-17**	529	665,878	667,924	667,924	-0.31	0.00
	18-25	348	876,810	843,529	843,529	3.95	-0.00
	26-34	148	963,432	1,027,892	1,027,892	-6.27	0.00
	35-49	84	1,858,769	1,875,934	1,875,934	-0.91	0.00
	50+	55	1,877,076	1,826,686	1,826,686	2.76	0.00
Race	**White**	758	4,404,782	4,417,085	4,417,085	-0.28	0.00
	Black	367	1,708,486	1,700,906	1,700,906	0.45	0.00
	Other	39	128,697	123,974	123,974	3.81	-0.00
Hispanicity	**Hispanic**	111	92,190	133,520	133,520	-30.95	-0.00
	Non_hispanic	1,053	6,149,775	6,108,445	6,108,445	0.68	0.00
Gender	**Male**	562	2,960,729	2,974,536	2,974,536	-0.46	-0.00
	Female	602	3,281,235	3,267,429	3,267,429	0.42	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H13 1999 NHSDA CAI Slippage Rates: HAWAII

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		895	969,151	969,151	969,151	-0.00	-0.00
Quarter	**Quarter1**	207	239,576	239,576	239,576	-0.00	-0.00
	Quarter2	195	241,426	241,426	241,426	-0.00	0.00
	Quarter3	300	243,231	243,231	243,231	-0.00	0.00
	Quarter4	193	244,918	244,918	244,918	-0.00	-0.00
Age Group	**12-17**	350	99,295	95,007	95,007	4.51	-0.00
	18-25	269	116,469	116,616	116,616	-0.13	-0.00
	26-34	65	139,062	141,164	141,164	-1.49	0.00
	35-49	90	281,450	283,489	283,489	-0.72	0.00
	50+	121	332,876	332,876	332,876	0.00	-0.00
Race	**White**	240	316,410	320,071	320,071	-1.14	0.00
	Black	16	11,545	15,601	15,601	-26.00	-0.00
	Other	639	641,196	633,479	633,479	1.22	0.00
Hispanicity	**Hispanic**	116	82,787	68,466	68,466	20.92	-0.00
	Non-Hispanic	779	886,364	900,685	900,685	-1.59	-0.00
Gender	**Male**	399	482,134	471,504	471,504	2.25	0.00
	Female	496	487,017	497,647	497,647	-2.14	-0.00

Table H14 1999 NHSDA CAI Slippage Rates: IDAHO

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		943	1,055,400	1,055,400	1,055,400	0.00	0.00
Quarter	**Quarter1**	205	263,032	263,032	263,032	0.00	0.00
	Quarter2	220	263,539	263,539	263,539	0.00	0.00
	Quarter3	281	264,129	264,129	264,129	0.00	0.00
	Quarter4	237	264,701	264,701	264,701	-0.00	0.00
Age Group	**12-17**	348	127,545	129,270	129,270	-1.33	0.00
	18-25	351	162,652	160,555	160,555	1.31	0.00
	26-34	59	137,791	147,009	147,009	-6.27	0.00
	35-49	94	290,221	284,234	284,234	2.11	0.00
	50+	91	337,191	334,333	334,333	0.85	-0.00
Race	**White**	897	1,033,362	1,022,077	1,022,077	1.10	0.00
	Black	6	3,150	5,942	5,942	-46.98	0.00
	Other	40	18,888	27,381	27,381	-31.02	0.00
Hispanicity	**Hispanic**	99	50,083	65,813	65,813	-23.90	0.00
	Non_hispanic	844	1,005,317	989,587	989,587	1.59	0.00
Gender	**Male**	445	523,010	521,104	521,104	0.37	0.00
	Female	498	532,390	534,296	534,296	-0.36	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H15 1999 NHSDA CAI Slippage Rates: ILLINOIS

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		3,201	9,727,070	9,727,070	9,727,070	0.00	0.00
Quarter	**Quarter1**	594	2,421,656	2,421,656	2,421,656	0.00	0.00
	Quarter2	595	2,427,994	2,427,994	2,427,994	-0.00	0.00
	Quarter3	1,092	2,435,185	2,435,185	2,435,185	-0.00	0.00
	Quarter4	920	2,442,235	2,442,235	2,442,235	0.00	0.00
Age Group	**12-17**	1,124	1,004,689	998,874	998,874	0.58	0.00
	18-25	1,054	1,284,222	1,286,589	1,286,589	-0.18	0.00
	26-34	508	1,477,775	1,515,705	1,515,705	-2.50	0.00
	35-49	334	2,826,721	2,810,870	2,810,870	0.56	0.00
	50+	181	3,133,664	3,115,032	3,115,032	0.60	0.00
Race	**White**	2,511	7,936,274	7,977,536	7,977,536	-0.52	0.00
	Black	553	1,365,248	1,395,803	1,395,803	-2.19	0.00
	Other	137	425,548	353,731	353,731	20.30	0.00
Hispanicity	**Hispanic**	396	871,418	932,257	932,257	-6.53	0.00
	Non-Hispanic	2,805	8,855,651	8,794,813	8,794,813	0.69	0.00
Gender	**Male**	1,556	4,678,351	4,674,272	4,674,272	0.09	0.00
	Female	1,645	5,048,719	5,052,798	5,052,798	-0.08	0.00

Table H16 1999 NHSDA CAI Slippage Rates: INDIANA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		1,044	4,912,125	4,912,125	4,912,125	0.00	-0.00
Quarter	**Quarter1**	214	1,224,787	1,224,787	1,224,787	0.00	-0.00
	Quarter2	183	1,226,739	1,226,739	1,226,739	0.00	-0.00
	Quarter3	296	1,229,119	1,229,119	1,229,119	0.00	-0.00
	Quarter4	351	1,231,479	1,231,479	1,231,479	0.00	-0.00
Age Group	**12-17**	377	513,155	511,678	511,678	0.29	-0.00
	18-25	391	646,483	657,031	657,031	-1.61	-0.00
	26-34	117	723,497	750,934	750,934	-3.65	0.00
	35-49	93	1,409,147	1,392,419	1,392,419	1.20	-0.00
	50+	66	1,619,843	1,600,063	1,600,063	1.24	0.00
Race	**White**	924	4,456,558	4,472,300	4,472,300	-0.35	-0.00
	Black	101	381,489	380,325	380,325	0.31	-0.00
	Other	19	74,077	59,500	59,500	24.50	0.00
Hispanicity	**Hispanic**	26	48,079	108,521	108,521	-55.70	-0.00
	Non_hispanic	1,018	4,864,045	4,803,604	4,803,604	1.26	0.00
Gender	**Male**	510	2,349,935	2,362,062	2,362,062	-0.51	-0.00
	Female	534	2,562,190	2,550,062	2,550,062	0.48	-0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H17 1999 NHSDA CAI Slippage Rates: IOWA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		907	2,380,765	2,380,765	2,380,765	-0.00	0.00
Quarter	**Quarter1**	182	593,626	593,626	593,626	0.00	0.00
	Quarter2	175	594,560	594,560	594,560	-0.00	0.00
	Quarter3	241	595,715	595,715	595,715	0.00	0.00
	Quarter4	309	596,863	596,863	596,863	0.00	0.00
Age Group	**12-17**	326	251,722	252,156	252,156	-0.17	0.00
	18-25	317	319,226	314,328	314,328	1.56	0.00
	26-34	104	332,867	331,964	331,964	0.27	0.00
	35-49	78	638,567	643,935	643,935	-0.83	0.00
	50+	82	838,383	838,383	838,383	0.00	0.00
Race	**White**	857	2,288,986	2,297,604	2,297,604	-0.38	0.00
	Black	27	50,077	44,289	44,289	13.07	0.00
	Other	23	41,701	38,871	38,871	7.28	0.00
Hispanicity	**Hispanic**	38	38,512	38,597	39,957	-3.62	-3.41
	Non-Hispanic	869	2,342,253	2,342,168	2,340,807	0.06	0.06
Gender	**Male**	438	1,193,874	1,149,439	1,149,439	3.87	-0.00
	Female	469	1,186,891	1,231,325	1,231,325	-3.61	0.00

Table H18 1999 NHSDA CAI Slippage Rates: KANSAS

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		886	2,136,960	2,136,960	2,136,960	0.00	0.00
Quarter	**Quarter1**	231	532,577	532,577	532,577	0.00	0.00
	Quarter2	148	533,624	533,624	533,624	0.00	0.00
	Quarter3	285	534,794	534,794	534,794	0.00	0.00
	Quarter4	222	535,964	535,964	535,964	0.00	0.00
Age Group	**12-17**	326	241,691	241,498	241,498	0.08	0.00
	18-25	309	283,239	285,802	285,802	-0.90	0.00
	26-34	96	320,275	309,068	309,068	3.63	0.00
	35-49	81	592,385	601,222	601,222	-1.47	0.00
	50+	74	699,370	699,370	699,370	0.00	0.00
Race	**White**	776	1,933,419	1,955,681	1,955,681	-1.14	0.00
	Black	63	136,535	122,643	122,643	11.33	0.00
	Other	47	67,005	58,636	58,636	14.27	0.00
Hispanicity	**Hispanic**	71	87,504	121,028	100,746	-13.14	20.13
	Non_hispanic	815	2,049,455	2,015,931	2,036,213	0.65	-1.00
Gender	**Male**	437	1,035,751	1,038,979	1,038,979	-0.31	0.00
	Female	449	1,101,209	1,097,980	1,097,980	0.29	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H19 1999 NHSDA CAI Slippage Rates: KENTUCKY

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		969	3,264,665	3,264,665	3,264,665	0.00	0.00
Quarter	**Quarter1**	251	814,169	814,169	814,169	0.00	0.00
	Quarter2	203	815,365	815,365	815,365	0.00	0.00
	Quarter3	326	816,829	816,829	816,829	0.00	0.00
	Quarter4	189	818,301	818,301	818,301	0.00	0.00
Age Group	**12-17**	326	335,540	330,426	330,426	1.55	0.00
	18-25	374	425,483	434,360	434,360	-2.04	0.00
	26-34	125	483,596	483,935	483,935	-0.07	0.00
	35-49	79	914,241	917,031	917,031	-0.30	0.00
	50+	65	1,105,806	1,098,914	1,098,914	0.63	0.00
Race	**White**	896	3,004,197	3,023,463	3,023,463	-0.64	0.00
	Black	58	227,971	214,141	214,141	6.46	0.00
	Other	15	32,497	27,061	27,061	20.09	0.00
Hispanicity	**Hispanic**	18	20,533	32,834	20,766	-1.12	58.12
	Non-Hispanic	951	3,244,132	3,231,830	3,243,899	0.01	-0.37
Gender	**Male**	435	1,562,115	1,561,140	1,561,140	0.06	0.00
	Female	534	1,702,550	1,703,525	1,703,525	-0.06	0.00

Table H20 1999 NHSDA CAI Slippage Rates: LOUISIANA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		934	3,542,912	3,542,912	3,542,912	0.00	0.00
Quarter	**Quarter1**	195	882,268	882,268	882,268	0.00	0.00
	Quarter2	231	884,418	884,418	884,418	-0.00	0.00
	Quarter3	271	886,876	886,876	886,876	-0.00	0.00
	Quarter4	237	889,350	889,350	889,350	0.00	0.00
Age Group	**12-17**	332	416,548	421,522	421,522	-1.18	0.00
	18-25	350	513,186	513,041	513,041	0.03	0.00
	26-34	120	512,289	519,755	519,755	-1.44	0.00
	35-49	68	980,159	966,484	966,484	1.41	0.00
	50+	64	1,120,730	1,122,110	1,122,110	-0.12	0.00
Race	**White**	576	2,371,406	2,391,171	2,391,171	-0.83	0.00
	Black	343	1,095,115	1,089,915	1,089,915	0.48	0.00
	Other	15	76,390	61,826	61,826	23.56	0.00
Hispanicity	**Hispanic**	30	84,206	97,230	97,230	-13.39	0.00
	Non_hispanic	904	3,458,706	3,445,682	3,445,682	0.38	0.00
Gender	**Male**	424	1,676,074	1,671,549	1,671,549	0.27	0.00
	Female	510	1,866,837	1,871,362	1,871,362	-0.24	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H21 1999 NHSDA CAI Slippage Rates: MAINE

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		856	1,042,269	1,042,269	1,042,269	0.00	0.00
Quarter	**Quarter1**	194	259,968	259,968	259,968	0.00	-0.00
	Quarter2	144	260,330	260,330	260,330	0.00	-0.00
	Quarter3	264	260,766	260,766	260,766	0.00	0.00
	Quarter4	254	261,205	261,205	261,205	0.00	-0.00
Age Group	**12-17**	292	104,969	103,661	103,661	1.26	0.00
	18-25	265	121,500	121,013	121,013	0.40	0.00
	26-34	63	143,179	144,974	144,974	-1.24	0.00
	35-49	111	314,846	313,270	313,270	0.50	0.00
	50+	125	357,774	359,350	359,350	-0.44	0.00
Race	**White**	828	1,031,485	1,027,108	1,027,108	0.43	-0.00
	Black	10	1,352	3,020	3,020	-55.22	-0.00
	Other	18	9,432	12,141	12,141	-22.31	0.00
Hispanicity	**Hispanic**	8	1,286	2,719	6,871	-81.28	-60.43
	Non-Hispanic	848	1,040,983	1,039,550	1,035,398	0.54	0.40
Gender	**Male**	400	501,562	501,670	501,670	-0.02	-0.00
	Female	456	540,707	540,599	540,599	0.02	0.00

Table H22 1999 NHSDA CAI Slippage Rates: MARYLAND

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		887	4,239,423	4,239,423	4,239,423	0.00	0.00
Quarter	**Quarter1**	137	1,055,584	1,055,584	1,055,584	0.00	0.00
	Quarter2	133	1,058,287	1,058,287	1,058,287	0.00	0.00
	Quarter3	354	1,061,270	1,061,270	1,061,270	0.00	0.00
	Quarter4	263	1,064,281	1,064,281	1,064,281	-0.00	0.00
Age Group	**12-17**	325	478,029	415,810	415,810	14.96	0.00
	18-25	268	488,894	497,963	497,963	-1.82	0.00
	26-34	141	668,850	674,388	674,388	-0.82	0.00
	35-49	100	1,250,632	1,326,505	1,326,505	-5.72	0.00
	50+	53	1,353,018	1,324,756	1,324,756	2.13	-0.00
Race	**White**	591	2,844,880	2,916,160	2,916,160	-2.44	0.00
	Black	235	1,189,937	1,139,222	1,139,222	4.45	0.00
	Other	61	204,606	184,040	184,040	11.17	0.00
Hispanicity	**Hispanic**	60	155,063	159,155	159,155	-2.57	0.00
	Non_hispanic	827	4,084,360	4,080,268	4,080,268	0.10	0.00
Gender	**Male**	417	2,021,327	2,010,912	2,010,912	0.52	0.00
	Female	470	2,218,095	2,228,510	2,228,510	-0.47	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H23 1999 NHSDA CAI Slippage Rates: MASSACHUSETTS

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		762	5,093,463	5,093,463	5,093,463	0.00	-0.00
Quarter	**Quarter1**	148	1,269,367	1,269,367	1,269,367	-0.00	0.00
	Quarter2	97	1,271,838	1,271,838	1,271,838	0.00	0.00
	Quarter3	198	1,274,722	1,274,722	1,274,722	-0.00	0.00
	Quarter4	319	1,277,537	1,277,537	1,277,537	-0.00	-0.00
Age Group	**12-17**	323	497,642	493,918	493,918	0.75	-0.00
	18-25	218	603,477	594,787	594,787	1.46	0.00
	26-34	89	803,141	845,781	845,781	-5.04	0.00
	35-49	69	1,386,447	1,479,555	1,479,555	-6.29	0.00
	50+	63	1,802,757	1,679,422	1,679,422	7.34	0.00
Race	**White**	648	4,541,109	4,604,423	4,604,423	-1.38	-0.00
	Black	71	281,682	294,206	294,206	-4.26	0.00
	Other	43	270,673	194,834	194,834	38.92	-0.00
Hispanicity	**Hispanic**	75	227,244	306,596	306,596	-25.88	0.00
	Non-Hispanic	687	4,866,220	4,786,868	4,786,868	1.66	-0.00
Gender	**Male**	369	2,375,518	2,430,864	2,430,864	-2.28	0.00
	Female	393	2,717,945	2,662,599	2,662,599	2.08	-0.00

Table H24 1999 NHSDA CAI Slippage Rates: MICHIGAN

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		3,109	7,892,800	7,892,800	7,892,800	0.00	-0.00
Quarter	**Quarter1**	602	1,967,148	1,967,148	1,967,148	0.00	-0.00
	Quarter2	507	1,970,822	1,970,822	1,970,822	0.00	-0.00
	Quarter3	959	1,975,243	1,975,243	1,975,243	0.00	0.00
	Quarter4	1,041	1,979,587	1,979,587	1,979,587	-0.00	0.00
Age Group	**12-17**	1,108	836,405	832,220	832,220	0.50	0.00
	18-25	1,002	1,015,904	1,024,831	1,024,831	-0.87	0.00
	26-34	412	1,199,774	1,201,822	1,201,822	-0.17	-0.00
	35-49	336	2,290,649	2,283,859	2,283,859	0.30	0.00
	50+	251	2,550,068	2,550,068	2,550,068	0.00	-0.00
Race	**White**	2,556	6,607,885	6,629,523	6,629,523	-0.33	0.00
	Black	444	1,068,417	1,088,332	1,088,332	-1.83	-0.00
	Other	109	216,499	174,945	174,945	23.75	0.00
Hispanicity	**Hispanic**	101	147,307	194,468	194,468	-24.25	-0.00
	Non_hispanic	3,008	7,745,493	7,698,332	7,698,332	0.61	0.00
Gender	**Male**	1,508	3,778,650	3,794,673	3,794,673	-0.42	0.00
	Female	1,601	4,114,150	4,098,127	4,098,127	0.39	-0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H25 1999 NHSDA CAI Slippage Rates: MINNESOTA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		1,019	3,915,012	3,915,012	3,915,012	0.00	0.00
Quarter	**Quarter1**	192	976,258	976,258	976,258	0.00	0.00
	Quarter2	169	977,771	977,771	977,771	0.00	0.00
	Quarter3	342	979,605	979,605	979,605	0.00	0.00
	Quarter4	316	981,379	981,379	981,379	-0.00	0.00
Age Group	**12-17**	404	433,535	433,295	433,295	0.06	0.00
	18-25	324	522,757	521,822	521,822	0.18	0.00
	26-34	110	591,529	581,020	581,020	1.81	0.00
	35-49	108	1,122,753	1,161,415	1,161,415	-3.33	0.00
	50+	73	1,244,438	1,217,460	1,217,460	2.22	0.00
Race	**White**	938	3,658,979	3,664,847	3,664,847	-0.16	0.00
	Black	40	108,710	110,363	110,363	-1.50	0.00
	Other	41	147,323	139,802	139,802	5.38	0.00
Hispanicity	**Hispanic**	53	58,911	68,634	67,273	-12.43	2.02
	Non-Hispanic	966	3,856,101	3,846,379	3,847,739	0.22	-0.04
Gender	**Male**	481	1,903,926	1,915,418	1,915,418	-0.60	0.00
	Female	538	2,011,086	1,999,594	1,999,594	0.57	0.00

Table H26 1999 NHSDA CAI Slippage Rates: MISSISSIPPI

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		955	2,250,380	2,250,380	2,250,380	0.00	0.00
Quarter	**Quarter1**	256	560,522	560,522	560,522	0.00	0.00
	Quarter2	248	561,796	561,796	561,796	0.00	0.00
	Quarter3	263	563,280	563,280	563,280	0.00	0.00
	Quarter4	188	564,783	564,783	564,783	0.00	0.00
Age Group	**12-17**	317	262,653	260,361	260,361	0.88	0.00
	18-25	395	335,721	322,649	322,649	4.05	0.00
	26-34	103	329,172	342,182	342,182	-3.80	0.00
	35-49	79	600,219	597,397	597,397	0.47	0.00
	50+	61	722,615	727,791	727,791	-0.71	0.00
Race	**White**	542	1,435,480	1,458,336	1,458,336	-1.57	0.00
	Black	408	787,419	769,576	769,576	2.32	0.00
	Other	5	27,480	22,467	22,467	22.31	0.00
Hispanicity	**Hispanic**	17	9,475	17,557	17,557	-46.03	0.00
	Non_hispanic	938	2,240,905	2,232,823	2,232,823	0.36	0.00
Gender	**Male**	469	1,066,649	1,058,089	1,058,089	0.81	0.00
	Female	486	1,183,731	1,192,291	1,192,291	-0.72	-0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H27 1999 NHSDA CAI Slippage Rates: MISSOURI

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		903	4,496,547	4,496,547	4,496,547	0.00	0.00
Quarter	**Quarter1**	190	1,120,908	1,120,908	1,120,908	0.00	0.00
	Quarter2	147	1,122,860	1,122,860	1,122,860	0.00	0.00
	Quarter3	304	1,125,213	1,125,213	1,125,213	0.00	0.00
	Quarter4	262	1,127,566	1,127,566	1,127,566	0.00	0.00
Age Group	**12-17**	360	481,116	476,277	476,277	1.02	0.00
	18-25	293	587,923	583,574	583,574	0.75	0.00
	26-34	105	642,741	648,058	648,058	-0.82	0.00
	35-49	80	1,242,577	1,264,027	1,264,027	-1.70	0.00
	50+	65	1,542,191	1,524,610	1,524,610	1.15	0.00
Race	**White**	714	3,981,663	3,964,108	3,964,108	0.44	0.00
	Black	176	463,550	464,278	464,278	-0.16	0.00
	Other	13	51,334	68,161	68,161	-24.69	0.00
Hispanicity	**Hispanic**	11	53,507	48,469	69,239	-22.72	-30.00
	Non-Hispanic	892	4,443,040	4,448,078	4,427,308	0.36	0.47
Gender	**Male**	422	2,160,343	2,147,604	2,147,604	0.59	0.00
	Female	481	2,336,203	2,348,942	2,348,942	-0.54	0.00

Table H28 1999 NHSDA CAI Slippage Rates: MONTANA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		899	763,027	763,027	763,027	0.00	-0.00
Quarter	**Quarter1**	219	190,198	190,198	190,198	0.00	0.00
	Quarter2	205	190,549	190,549	190,549	0.00	0.00
	Quarter3	251	190,941	190,941	190,941	0.00	-0.00
	Quarter4	224	191,340	191,340	191,340	0.00	0.00
Age Group	**12-17**	328	85,152	85,152	85,152	0.00	-0.00
	18-25	301	99,104	98,101	98,101	1.02	0.00
	26-34	73	95,395	96,398	96,398	-1.04	0.00
	35-49	88	215,440	215,440	215,440	0.00	-0.00
	50+	109	267,937	267,937	267,937	0.00	-0.00
Race	**White**	840	718,187	712,868	712,868	0.75	0.00
	Black	4	1,435	3,029	3,029	-52.64	0.00
	Other	55	43,406	47,130	47,130	-7.90	-0.00
Hispanicity	**Hispanic**	33	14,831	14,582	14,582	1.71	0.00
	Non_hispanic	866	748,196	748,445	748,445	-0.03	-0.00
Gender	**Male**	450	375,322	374,328	374,328	0.27	-0.00
	Female	449	387,705	388,700	388,700	-0.26	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H29 1999 NHSDA CAI Slippage Rates: NEBRASKA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		847	1,364,540	1,364,540	1,364,540	0.00	0.00
Quarter	**Quarter1**	215	340,170	340,170	340,170	-0.00	0.00
	Quarter2	141	340,773	340,773	340,773	0.00	0.00
	Quarter3	235	341,454	341,454	341,454	0.00	0.00
	Quarter4	256	342,142	342,142	342,142	0.00	0.00
Age Group	**12-17**	294	153,937	155,079	155,079	-0.74	0.00
	18-25	304	191,810	185,500	185,500	3.40	0.00
	26-34	61	193,818	190,062	190,062	1.98	0.00
	35-49	93	374,064	378,489	378,489	-1.17	-0.00
	50+	95	450,912	455,409	455,409	-0.99	-0.00
Race	**White**	776	1,284,329	1,288,105	1,288,105	-0.29	0.00
	Black	37	48,673	49,761	49,761	-2.19	-0.00
	Other	34	31,537	26,674	26,674	18.23	0.00
Hispanicity	**Hispanic**	53	36,033	43,513	43,024	-16.25	1.13
	Non-Hispanic	794	1,328,507	1,321,027	1,321,515	0.53	-0.04
Gender	**Male**	387	643,502	658,364	658,364	-2.26	0.00
	Female	460	721,037	706,175	706,175	2.10	0.00

Table H30 1999 NHSDA CAI Slippage Rates: NEVADA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		756	1,488,986	1,488,986	1,488,986	-0.00	0.00
Quarter	**Quarter1**	163	370,508	370,508	370,508	0.00	0.00
	Quarter2	94	371,625	371,625	371,625	-0.00	0.00
	Quarter3	254	372,828	372,828	372,828	0.00	0.00
	Quarter4	245	374,026	374,026	374,026	0.00	0.00
Age Group	**12-17**	316	145,500	143,310	143,310	1.53	0.00
	18-25	214	167,410	174,621	174,621	-4.13	0.00
	26-34	60	211,884	219,582	219,582	-3.51	0.00
	35-49	74	465,368	448,147	448,147	3.84	0.00
	50+	92	498,825	503,326	503,326	-0.89	0.00
Race	**White**	592	1,292,214	1,300,762	1,300,762	-0.66	0.00
	Black	93	80,845	99,088	99,088	-18.41	0.00
	Other	71	115,927	89,136	89,136	30.06	0.00
Hispanicity	**Hispanic**	167	180,182	202,194	202,194	-10.89	-0.00
	Non_hispanic	589	1,308,804	1,286,793	1,286,793	1.71	0.00
Gender	**Male**	399	750,044	742,057	742,057	1.08	0.00
	Female	357	738,942	746,929	746,929	-1.07	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H31 1999 NHSDA CAI Slippage Rates: NEW HAMPSHIRE

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		791	994,246	994,246	994,246	0.00	-0.00
Quarter	**Quarter1**	163	248,054	248,054	248,054	0.00	-0.00
	Quarter2	127	248,361	248,361	248,361	0.00	0.00
	Quarter3	269	248,735	248,735	248,735	0.00	-0.00
	Quarter4	232	249,095	249,095	249,095	0.00	-0.00
Age Group	**12-17**	324	104,862	103,651	103,651	1.17	-0.00
	18-25	197	115,012	116,449	116,449	-1.23	0.00
	26-34	61	155,396	155,323	155,323	0.05	0.00
	35-49	113	309,175	314,985	314,985	-1.84	0.00
	50+	96	309,800	303,838	303,838	1.96	-0.00
Race	**White**	772	970,253	974,832	974,832	-0.47	-0.00
	Black	4	7,682	6,095	6,095	26.04	0.00
	Other	15	16,310	13,319	13,319	22.46	-0.00
Hispanicity	**Hispanic**	9	5,640	16,816	12,664	-55.46	32.79
	Non-Hispanic	782	988,606	977,430	981,582	0.72	-0.42
Gender	**Male**	400	482,843	483,863	483,863	-0.21	0.00
	Female	391	511,402	510,383	510,383	0.20	-0.00

Table H32 1999 NHSDA CAI Slippage Rates: NEW JERSEY

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		933	6,672,664	6,672,664	6,672,664	0.00	0.00
Quarter	**Quarter1**	171	1,660,063	1,660,063	1,660,063	0.00	0.00
	Quarter2	146	1,665,172	1,665,172	1,665,172	0.00	0.00
	Quarter3	305	1,670,907	1,670,907	1,670,907	0.00	0.00
	Quarter4	311	1,676,522	1,676,522	1,676,522	0.00	-0.00
Age Group	**12-17**	410	614,299	620,566	620,566	-1.01	0.00
	18-25	246	778,461	776,302	776,302	0.28	0.00
	26-34	109	1,016,861	1,006,301	1,006,301	1.05	0.00
	35-49	105	1,984,257	1,985,645	1,985,645	-0.07	0.00
	50+	63	2,278,785	2,283,850	2,283,850	-0.22	0.00
Race	**White**	713	5,152,080	5,349,311	5,349,311	-3.69	0.00
	Black	150	1,024,388	932,345	932,345	9.87	0.00
	Other	70	496,195	391,008	391,008	26.90	0.00
Hispanicity	**Hispanic**	129	864,442	792,396	792,396	9.09	0.00
	Non_hispanic	804	5,808,222	5,880,268	5,880,268	-1.23	0.00
Gender	**Male**	435	3,170,913	3,176,946	3,176,946	-0.19	0.00
	Female	498	3,501,751	3,495,718	3,495,718	0.17	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H33 1999 NHSDA CAI Slippage Rates: NEW MEXICO

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		830	1,460,322	1,460,322	1,460,322	0.00	0.00
Quarter	**Quarter1**	212	362,290	362,290	362,290	-0.00	0.00
	Quarter2	186	364,107	364,107	364,107	0.00	0.00
	Quarter3	226	366,024	366,024	366,024	-0.00	0.00
	Quarter4	206	367,901	367,901	367,901	0.00	0.00
Age Group	**12-17**	309	175,567	172,923	172,923	1.53	0.00
	18-25	236	204,544	207,045	207,045	-1.21	0.00
	26-34	69	212,879	207,141	207,141	2.77	0.00
	35-49	101	408,896	415,801	415,801	-1.66	0.00
	50+	115	458,436	457,412	457,412	0.22	0.00
Race	**White**	692	1,246,674	1,286,864	1,286,864	-3.12	0.00
	Black	25	46,950	34,404	34,404	36.47	-0.00
	Other	113	166,698	139,053	139,053	19.88	0.00
Hispanicity	**Hispanic**	367	539,270	565,546	565,546	-4.65	0.00
	Non-Hispanic	463	921,052	894,776	894,776	2.94	0.00
Gender	**Male**	414	707,754	706,787	706,787	0.14	0.00
	Female	416	752,567	753,534	753,534	-0.13	0.00

Table H34 1999 NHSDA CAI Slippage Rates: NEW YORK

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		2,669	14,764,283	14,764,283	14,764,283	0.00	0.00
Quarter	**Quarter1**	588	3,672,065	3,672,065	3,672,065	0.00	0.00
	Quarter2	481	3,684,096	3,684,096	3,684,096	0.00	0.00
	Quarter3	737	3,697,511	3,697,511	3,697,511	0.00	0.00
	Quarter4	863	3,710,612	3,710,612	3,710,612	0.00	0.00
Age Group	**12-17**	963	1,465,146	1,457,674	1,457,674	0.51	0.00
	18-25	875	1,766,163	1,806,580	1,806,580	-2.24	0.00
	26-34	383	2,359,195	2,312,352	2,312,352	2.03	0.00
	35-49	248	4,254,296	4,219,117	4,219,117	0.83	0.00
	50+	200	4,919,484	4,968,560	4,968,560	-0.99	0.00
Race	**White**	1,918	10,996,561	11,385,058	11,385,058	-3.41	-0.00
	Black	532	2,687,895	2,502,424	2,502,424	7.41	0.00
	Other	219	1,079,827	876,801	876,801	23.16	0.00
Hispanicity	**Hispanic**	443	1,966,460	2,104,751	2,104,751	-6.57	0.00
	Non_hispanic	2,226	12,797,824	12,659,533	12,659,533	1.09	0.00
Gender	**Male**	1,250	7,110,279	6,971,893	6,971,893	1.98	0.00
	Female	1,419	7,654,005	7,792,390	7,792,390	-1.78	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H35 1999 NHSDA CAI Slippage Rates: NORTH CAROLINA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		1,167	6,260,133	6,260,133	6,260,133	0.00	0.00
Quarter	**Quarter1**	232	1,560,031	1,560,031	1,560,031	0.00	0.00
	Quarter2	190	1,563,161	1,563,161	1,563,161	0.00	0.00
	Quarter3	395	1,566,670	1,566,670	1,566,670	0.00	0.00
	Quarter4	350	1,570,271	1,570,271	1,570,271	0.00	0.00
Age Group	**12-17**	501	631,239	637,306	637,306	-0.95	0.00
	18-25	365	763,011	763,725	763,725	-0.09	0.00
	26-34	124	942,240	979,979	979,979	-3.85	0.00
	35-49	98	1,805,137	1,778,855	1,778,855	1.48	0.00
	50+	79	2,118,506	2,100,268	2,100,268	0.87	0.00
Race	**White**	859	4,780,736	4,808,553	4,794,736	-0.29	0.29
	Black	259	1,341,942	1,320,364	1,320,364	1.63	0.00
	Other	49	137,455	131,215	145,032	-5.22	-9.53
Hispanicity	**Hispanic**	65	57,820	81,408	81,408	-28.98	0.00
	Non-Hispanic	1,102	6,202,313	6,178,725	6,178,725	0.38	0.00
Gender	**Male**	535	2,994,355	2,979,906	2,979,906	0.48	0.00
	Female	632	3,265,778	3,280,226	3,280,226	-0.44	0.00

Table H36 1999 NHSDA CAI Slippage Rates: NORTH DAKOTA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		951	531,803	531,803	531,803	0.00	0.00
Quarter	**Quarter1**	256	132,615	132,615	132,615	0.00	-0.00
	Quarter2	213	132,826	132,826	132,826	0.00	-0.00
	Quarter3	304	133,060	133,060	133,060	0.00	0.00
	Quarter4	178	133,301	133,301	133,301	0.00	0.00
Age Group	**12-17**	331	62,317	62,938	62,938	-0.99	0.00
	18-25	382	74,646	75,188	75,188	-0.72	0.00
	26-34	52	74,982	73,819	73,819	1.58	0.00
	35-49	73	137,955	140,194	140,194	-1.60	0.00
	50+	113	181,902	179,663	179,663	1.25	0.00
Race	**White**	877	505,813	504,793	504,793	0.20	-0.00
	Black	6	2,024	2,033	2,033	-0.44	-0.00
	Other	68	23,967	24,977	24,977	-4.04	0.00
Hispanicity	**Hispanic**	5	2,110	2,656	4,868	-56.65	-45.43
	Non_hispanic	946	529,692	529,146	526,935	0.52	0.42
Gender	**Male**	470	255,988	261,241	261,241	-2.01	0.00
	Female	481	275,814	270,562	270,562	1.94	-0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H37 1999 NHSDA CAI Slippage Rates: OHIO

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		3,234	9,261,411	9,261,411	9,261,411	0.00	0.00
Quarter	**Quarter1**	659	2,308,803	2,308,803	2,308,803	0.00	0.00
	Quarter2	669	2,312,736	2,312,736	2,312,736	-0.00	0.00
	Quarter3	943	2,317,547	2,317,547	2,317,547	0.00	0.00
	Quarter4	963	2,322,326	2,322,326	2,322,326	0.00	-0.00
Age Group	**12-17**	1,083	962,259	955,242	955,242	0.73	0.00
	18-25	1,143	1,203,151	1,198,884	1,198,884	0.36	0.00
	26-34	441	1,362,240	1,373,567	1,373,567	-0.82	0.00
	35-49	314	2,602,751	2,620,848	2,620,848	-0.69	-0.00
	50+	253	3,131,011	3,112,871	3,112,871	0.58	0.00
Race	**White**	2,767	8,100,298	8,137,053	8,137,053	-0.45	-0.00
	Black	387	1,001,764	995,180	995,180	0.66	-0.00
	Other	80	159,350	129,177	129,177	23.36	0.00
Hispanicity	**Hispanic**	75	103,273	142,984	142,984	-27.77	0.00
	Non-Hispanic	3,159	9,158,138	9,118,427	9,118,427	0.44	0.00
Gender	**Male**	1,558	4,458,622	4,422,929	4,422,929	0.81	0.00
	Female	1,676	4,802,790	4,838,483	4,838,483	-0.74	-0.00

Table H38 1999 NHSDA CAI Slippage Rates: OKLAHOMA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		858	2,723,452	2,723,452	2,723,452	0.00	0.00
Quarter	**Quarter1**	193	678,480	678,480	678,480	-0.00	0.00
	Quarter2	135	679,979	679,979	679,979	0.00	0.00
	Quarter3	264	681,646	681,646	681,646	0.00	0.00
	Quarter4	266	683,346	683,346	683,346	0.00	0.00
Age Group	**12-17**	300	313,181	308,169	308,169	1.63	0.00
	18-25	294	354,583	361,202	361,202	-1.83	0.00
	26-34	127	372,031	370,076	370,076	0.53	0.00
	35-49	89	727,230	727,579	727,579	-0.05	0.00
	50+	48	956,426	956,426	956,426	-0.00	-0.00
Race	**White**	706	2,405,646	2,264,509	2,264,509	6.23	0.00
	Black	55	154,849	202,837	202,837	-23.66	-0.00
	Other	97	162,957	256,105	256,105	-36.37	0.00
Hispanicity	**Hispanic**	53	72,379	89,769	89,769	-19.37	0.00
	Non_hispanic	805	2,651,073	2,633,682	2,633,682	0.66	0.00
Gender	**Male**	406	1,303,997	1,306,412	1,306,412	-0.18	0.00
	Female	452	1,419,455	1,417,040	1,417,040	0.17	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H39 1999 NHSDA CAI Slippage Rates: OREGON

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		915	2,783,793	2,783,793	2,783,793	0.00	0.00
Quarter	**Quarter1**	167	693,597	693,597	693,597	0.00	0.00
	Quarter2	132	695,035	695,035	695,035	0.00	-0.00
	Quarter3	353	696,743	696,743	696,743	0.00	-0.00
	Quarter4	263	698,418	698,418	698,418	0.00	0.00
Age Group	**12-17**	353	279,985	276,696	276,696	1.19	0.00
	18-25	287	336,415	346,439	346,439	-2.89	0.00
	26-34	128	375,026	381,502	381,502	-1.70	-0.00
	35-49	88	828,515	801,331	801,331	3.39	0.00
	50+	59	963,852	977,824	977,824	-1.43	0.00
Race	**White**	831	2,576,348	2,606,826	2,606,826	-1.17	0.00
	Black	19	49,961	48,195	48,195	3.66	0.00
	Other	65	157,484	128,772	128,772	22.30	0.00
Hispanicity	**Hispanic**	98	117,381	139,959	139,959	-16.13	0.00
	Non-Hispanic	817	2,666,412	2,643,833	2,643,833	0.85	0.00
Gender	**Male**	428	1,358,865	1,362,262	1,362,262	-0.25	0.00
	Female	487	1,424,928	1,421,531	1,421,531	0.24	0.00

Table H40 1999 NHSDA CAI Slippage Rates: PENNSYLVANIA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		3,460	10,090,504	10,090,504	10,090,504	0.00	0.00
Quarter	**Quarter1**	664	2,514,920	2,514,920	2,514,920	0.00	0.00
	Quarter2	534	2,519,562	2,519,562	2,519,562	0.00	0.00
	Quarter3	1,217	2,525,191	2,525,191	2,525,191	0.00	0.00
	Quarter4	1,045	2,530,831	2,530,831	2,530,831	0.00	0.00
Age Group	**12-17**	1,226	992,772	984,065	984,065	0.88	0.00
	18-25	1,160	1,166,236	1,173,396	1,173,396	-0.61	0.00
	26-34	496	1,423,101	1,449,690	1,449,690	-1.83	0.00
	35-49	299	2,878,833	2,817,944	2,817,944	2.16	0.00
	50+	279	3,629,563	3,665,408	3,665,408	-0.98	-0.00
Race	**White**	2,903	8,872,335	8,985,068	8,985,068	-1.25	-0.00
	Black	434	957,779	922,731	922,731	3.80	-0.00
	Other	123	260,390	182,705	182,705	42.52	0.00
Hispanicity	**Hispanic**	162	162,218	237,785	237,785	-31.78	0.00
	Non_hispanic	3,298	9,928,286	9,852,719	9,852,719	0.77	0.00
Gender	**Male**	1,580	4,816,069	4,791,016	4,791,016	0.52	0.00
	Female	1,880	5,274,434	5,299,488	5,299,488	-0.47	-0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H41 1999 NHSDA CAI Slippage Rates: RHODE ISLAND

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		789	818,284	818,284	818,284	-0.00	0.00
Quarter	**Quarter1**	154	203,941	203,941	203,941	-0.00	0.00
	Quarter2	136	204,329	204,329	204,329	-0.00	0.00
	Quarter3	250	204,784	204,784	204,784	-0.00	0.00
	Quarter4	249	205,230	205,230	205,230	-0.00	0.00
Age Group	**12-17**	299	81,510	82,413	82,413	-1.10	0.00
	18-25	251	92,385	92,680	92,680	-0.32	0.00
	26-34	58	129,226	132,178	132,178	-2.23	0.00
	35-49	81	245,089	231,622	231,622	5.81	0.00
	50+	100	270,075	279,391	279,391	-3.33	-0.00
Race	**White**	687	743,839	757,323	757,323	-1.78	0.00
	Black	61	47,585	37,599	37,599	26.56	0.00
	Other	41	26,860	23,362	23,362	14.97	0.00
Hispanicity	**Hispanic**	106	43,656	52,465	52,465	-16.79	0.00
	Non-Hispanic	683	774,628	765,819	765,819	1.15	0.00
Gender	**Male**	393	387,909	389,788	389,788	-0.48	0.00
	Female	396	430,376	428,496	428,496	0.44	-0.00

Table H42 1999 NHSDA CAI Slippage Rates: SOUTH CAROLINA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		832	3,094,556	3,094,556	3,094,556	-0.00	0.00
Quarter	**Quarter1**	157	770,942	770,942	770,942	0.00	0.00
	Quarter2	182	772,647	772,647	772,647	0.00	0.00
	Quarter3	227	774,512	774,512	774,512	-0.00	0.00
	Quarter4	266	776,454	776,454	776,454	0.00	0.00
Age Group	**12-17**	325	326,330	322,592	322,592	1.16	0.00
	18-25	275	369,292	383,784	383,784	-3.78	0.00
	26-34	103	478,557	470,207	470,207	1.78	0.00
	35-49	68	890,021	877,732	877,732	1.40	0.00
	50+	61	1,030,355	1,040,241	1,040,241	-0.95	0.00
Race	**White**	511	2,155,861	2,166,396	2,180,213	-1.12	-0.63
	Black	307	881,798	882,400	882,400	-0.07	0.00
	Other	14	56,897	45,759	31,943	78.12	43.25
Hispanicity	**Hispanic**	25	50,673	30,647	30,647	65.35	0.00
	Non_hispanic	807	3,043,882	3,063,909	3,063,909	-0.65	0.00
Gender	**Male**	396	1,461,475	1,454,290	1,454,290	0.49	0.00
	Female	436	1,633,081	1,640,266	1,640,266	-0.44	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H43 1999 NHSDA CAI Slippage Rates: SOUTH DAKOTA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		936	611,831	611,831	611,831	0.00	-0.00
Quarter	**Quarter1**	213	152,556	152,556	152,556	-0.00	-0.00
	Quarter2	247	152,811	152,811	152,811	-0.00	-0.00
	Quarter3	273	153,088	153,088	153,088	0.00	-0.00
	Quarter4	203	153,376	153,376	153,376	0.00	-0.00
Age Group	**12-17**	365	73,848	73,742	73,742	0.14	-0.00
	18-25	318	84,594	85,678	85,678	-1.26	-0.00
	26-34	59	81,607	82,042	82,042	-0.53	0.00
	35-49	95	168,269	166,856	166,856	0.85	0.00
	50+	99	203,513	203,513	203,513	0.00	0.00
Race	**White**	831	570,502	567,017	567,017	0.61	-0.00
	Black	6	4,379	2,737	2,737	60.01	0.00
	Other	99	36,950	42,077	42,077	-12.18	0.00
Hispanicity	**Hispanic**	13	4,584	8,488	6,276	-26.96	35.24
	Non-Hispanic	923	607,247	603,343	605,555	0.28	-0.37
Gender	**Male**	460	298,042	297,026	297,026	0.34	-0.00
	Female	476	313,789	314,805	314,805	-0.32	-0.00

Table H44 1999 NHSDA CAI Slippage Rates: TENNESSEE

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		938	4,591,018	4,591,018	4,591,018	0.00	0.00
Quarter	**Quarter1**	179	1,144,460	1,144,460	1,144,460	0.00	0.00
	Quarter2	186	1,146,464	1,146,464	1,146,464	0.00	0.00
	Quarter3	296	1,148,846	1,148,846	1,148,846	0.00	0.00
	Quarter4	277	1,151,248	1,151,248	1,151,248	-0.00	0.00
Age Group	**12-17**	357	462,266	458,858	458,858	0.74	0.00
	18-25	305	587,096	588,128	588,128	-0.18	0.00
	26-34	124	692,307	696,998	696,998	-0.67	-0.00
	35-49	88	1,334,700	1,313,020	1,313,020	1.65	0.00
	50+	64	1,514,649	1,534,014	1,534,014	-1.26	0.00
Race	**White**	783	3,810,221	3,835,453	3,835,453	-0.66	0.00
	Black	145	711,560	684,501	702,223	1.33	-2.52
	Other	10	69,237	71,064	53,343	29.80	33.22
Hispanicity	**Hispanic**	22	10,449	9,679	41,484	-74.81	-76.67
	Non_hispanic	916	4,580,570	4,581,339	4,549,534	0.68	0.70
Gender	**Male**	466	2,193,973	2,185,046	2,185,046	0.41	0.00
	Female	472	2,397,045	2,405,972	2,405,972	-0.37	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H45 1999 NHSDA CAI Slippage Rates: TEXAS

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		3,951	15,805,292	15,805,292	15,805,292	0.00	0.00
Quarter	**Quarter1**	859	3,926,857	3,926,857	3,926,857	0.00	0.00
	Quarter2	968	3,942,734	3,942,734	3,942,734	-0.00	0.00
	Quarter3	1,055	3,959,608	3,959,608	3,959,608	0.00	0.00
	Quarter4	1,069	3,976,093	3,976,093	3,976,093	-0.00	0.00
Age Group	**12-17**	1,589	1,881,608	1,863,213	1,863,213	0.99	0.00
	18-25	1,192	2,314,634	2,309,929	2,309,929	0.20	0.00
	26-34	615	2,471,959	2,455,894	2,455,894	0.65	0.00
	35-49	349	4,417,818	4,518,591	4,518,591	-2.23	0.00
	50+	206	4,719,272	4,657,665	4,657,665	1.32	-0.00
Race	**White**	3,307	13,312,993	13,423,730	13,423,730	-0.82	0.00
	Black	467	1,878,082	1,877,018	1,877,018	0.06	0.00
	Other	177	614,217	504,544	504,544	21.74	0.00
Hispanicity	**Hispanic**	1,504	4,276,921	4,341,731	4,341,731	-1.49	0.00
	Non-Hispanic	2,447	11,528,371	11,463,561	11,463,561	0.57	0.00
Gender	**Male**	1,900	7,717,092	7,624,880	7,624,880	1.21	0.00
	Female	2,051	8,088,200	8,180,412	8,180,412	-1.13	0.00

Table H46 1999 NHSDA CAI Slippage Rates: UTAH

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		1,280	1,675,062	1,675,062	1,675,062	-0.00	0.00
Quarter	**Quarter1**	251	417,582	417,582	417,582	0.00	0.00
	Quarter2	291	418,330	418,330	418,330	0.00	0.00
	Quarter3	459	419,181	419,181	419,181	-0.00	0.00
	Quarter4	279	419,970	419,970	419,970	0.00	0.00
Age Group	**12-17**	464	244,418	247,046	247,046	-1.06	0.00
	18-25	549	315,921	314,913	314,913	0.32	-0.00
	26-34	83	249,948	265,481	265,481	-5.85	0.00
	35-49	102	419,614	413,492	413,492	1.48	0.00
	50+	82	445,162	434,130	434,130	2.54	-0.00
Race	**White**	1,205	1,590,539	1,591,868	1,591,868	-0.08	0.00
	Black	20	22,439	14,819	14,819	51.41	0.00
	Other	55	62,085	68,375	68,375	-9.20	0.00
Hispanicity	**Hispanic**	84	83,925	98,087	98,087	-14.44	0.00
	Non_hispanic	1,196	1,591,138	1,576,975	1,576,975	0.90	0.00
Gender	**Male**	620	822,445	823,552	823,552	-0.13	0.00
	Female	660	852,617	851,510	851,510	0.13	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H47 1999 NHSDA CAI Slippage Rates: VERMONT

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		802	506,456	506,456	506,456	0.00	-0.00
Quarter	**Quarter1**	208	126,351	126,351	126,351	-0.00	-0.00
	Quarter2	151	126,507	126,507	126,507	0.00	-0.00
	Quarter3	270	126,704	126,704	126,704	0.00	0.00
	Quarter4	173	126,893	126,893	126,893	0.00	0.00
Age Group	**12-17**	337	54,264	54,445	54,445	-0.33	-0.00
	18-25	222	61,042	61,130	61,130	-0.14	0.00
	26-34	54	73,190	77,080	77,080	-5.05	0.00
	35-49	97	154,963	153,595	153,595	0.89	0.00
	50+	92	162,998	160,207	160,207	1.74	0.00
Race	**White**	782	501,723	498,047	498,047	0.74	0.00
	Black	5	1,914	2,431	2,431	-21.26	0.00
	Other	15	2,819	5,977	5,977	-52.84	-0.00
Hispanicity	**Hispanic**	8	3,877	4,560	4,560	-14.99	0.00
	Non-Hispanic	794	502,580	501,896	501,896	0.14	-0.00
Gender	**Male**	404	245,914	248,100	248,100	-0.88	0.00
	Female	398	260,542	258,356	258,356	0.85	-0.00

Table H48 1999 NHSDA CAI Slippage Rates: VIRGINIA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		946	5,582,444	5,582,444	5,582,444	0.00	0.00
Quarter	**Quarter1**	157	1,390,688	1,390,688	1,390,688	0.00	0.00
	Quarter2	185	1,393,891	1,393,891	1,393,891	0.00	0.00
	Quarter3	341	1,397,213	1,397,213	1,397,213	0.00	0.00
	Quarter4	263	1,400,652	1,400,652	1,400,652	0.00	0.00
Age Group	**12-17**	409	554,803	554,325	554,325	0.09	-0.00
	18-25	270	683,375	681,641	681,641	0.25	0.00
	26-34	126	992,914	896,323	896,323	10.78	0.00
	35-49	73	1,596,145	1,679,658	1,679,658	-4.97	0.00
	50+	68	1,755,206	1,770,497	1,770,497	-0.86	0.00
Race	**White**	690	4,257,727	4,288,407	4,307,217	-1.15	-0.44
	Black	208	1,070,973	1,071,191	1,052,380	1.77	1.79
	Other	48	253,744	222,846	222,846	13.87	0.00
Hispanicity	**Hispanic**	71	189,812	192,725	192,725	-1.51	0.00
	Non_hispanic	875	5,392,631	5,389,719	5,389,719	0.05	0.00
Gender	**Male**	451	2,672,842	2,661,910	2,661,910	0.41	0.00
	Female	495	2,909,602	2,920,534	2,920,534	-0.37	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H49 1999 NHSDA CAI Slippage Rates: WASHINGTON

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		1,070	4,711,359	4,711,359	4,711,359	0.00	0.00
Quarter	**Quarter1**	190	1,173,732	1,173,732	1,173,732	0.00	0.00
	Quarter2	155	1,176,353	1,176,353	1,176,353	0.00	0.00
	Quarter3	422	1,179,229	1,179,229	1,179,229	0.00	0.00
	Quarter4	303	1,182,045	1,182,045	1,182,045	0.00	-0.00
Age Group	**12-17**	447	484,164	486,209	486,209	-0.42	-0.00
	18-25	347	605,300	590,883	590,883	2.44	0.00
	26-34	151	685,983	702,939	702,939	-2.41	0.00
	35-49	73	1,509,386	1,434,291	1,434,291	5.24	0.00
	50+	52	1,426,528	1,497,037	1,497,037	-4.71	0.00
Race	**White**	932	4,239,244	4,218,062	4,218,062	0.50	0.00
	Black	44	150,106	137,507	137,507	9.16	0.00
	Other	94	322,010	355,790	355,790	-9.49	0.00
Hispanicity	**Hispanic**	87	207,999	252,581	252,581	-17.65	0.00
	Non-Hispanic	983	4,503,360	4,458,778	4,458,778	1.00	-0.00
Gender	**Male**	501	2,279,399	2,310,735	2,310,735	-1.36	0.00
	Female	569	2,431,960	2,400,624	2,400,624	1.31	-0.00

Table H50 1999 NHSDA CAI Slippage Rates: WEST VIRGINIA

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		910	1,551,196	1,551,196	1,551,196	0.00	0.00
Quarter	**Quarter1**	192	386,783	386,783	386,783	0.00	0.00
	Quarter2	146	387,375	387,375	387,375	0.00	0.00
	Quarter3	328	388,135	388,135	388,135	0.00	0.00
	Quarter4	244	388,904	388,904	388,904	0.00	0.00
Age Group	**12-17**	289	143,750	143,377	143,377	0.26	0.00
	18-25	336	194,387	198,111	198,111	-1.88	-0.00
	26-34	74	217,930	208,987	208,987	4.28	0.00
	35-49	87	411,383	412,439	412,439	-0.26	0.00
	50+	124	583,747	588,282	588,282	-0.77	0.00
Race	**White**	883	1,509,511	1,513,997	1,495,186	0.96	1.26
	Black	20	29,456	26,094	44,904	-34.40	-41.89
	Other	7	12,229	11,106	11,106	10.11	0.00
Hispanicity	**Hispanic**	10	5,207	9,121	9,121	-42.91	0.00
	Non_hispanic	900	1,545,989	1,542,075	1,542,075	0.25	0.00
Gender	**Male**	430	726,870	737,664	737,664	-1.46	0.00
	Female	480	824,326	813,532	813,532	1.33	0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Table H51 1999 NHSDA CAI Slippage Rates: WISCONSIN

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total		1,066	4,340,142	4,340,142	4,340,142	0.00	0.00
Quarter	**Quarter1**	179	1,082,098	1,082,098	1,082,098	0.00	0.00
	Quarter2	170	1,083,870	1,083,870	1,083,870	0.00	0.00
	Quarter3	371	1,086,029	1,086,029	1,086,029	0.00	0.00
	Quarter4	346	1,088,144	1,088,144	1,088,144	0.00	0.00
Age Group	**12-17**	432	477,731	478,231	478,231	-0.10	0.00
	18-25	328	574,450	577,020	577,020	-0.45	0.00
	26-34	120	663,947	636,744	636,744	4.27	0.00
	35-49	112	1,212,690	1,236,823	1,236,823	-1.95	-0.00
	50+	74	1,411,324	1,411,324	1,411,324	0.00	0.00
Race	**White**	953	4,013,597	4,009,649	4,009,649	0.10	0.00
	Black	78	209,036	227,855	227,855	-8.26	0.00
	Other	35	117,509	102,638	102,638	14.49	0.00
Hispanicity	**Hispanic**	42	74,455	101,341	101,341	-26.53	0.00
	Non-Hispanic	1,024	4,265,687	4,238,801	4,238,801	0.63	0.00
Gender	**Male**	525	2,131,034	2,117,206	2,117,206	0.65	0.00
	Female	541	2,209,107	2,222,936	2,222,936	-0.62	0.00

Table H52 1999 NHSDA CAI Slippage Rates: WYOMING

Domain		n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C%	(F-C)/C% %
Total		918	418,302	418,302	418,302	0.00	-0.00
Quarter	**Quarter1**	207	104,241	104,241	104,241	-0.00	0.00
	Quarter2	225	104,454	104,454	104,454	0.00	-0.00
	Quarter3	245	104,687	104,687	104,687	0.00	0.00
	Quarter4	241	104,920	104,920	104,920	0.00	0.00
Age Group	**12-17**	376	49,567	49,605	49,605	-0.08	-0.00
	18-25	306	59,703	60,313	60,313	-1.01	0.00
	26-34	54	53,367	54,379	54,379	-1.86	-0.00
	35-49	81	119,497	119,509	119,509	-0.01	0.00
	50+	101	136,167	134,496	134,496	1.24	-0.00
Race	**White**	874	395,400	402,471	402,471	-1.76	-0.00
	Black	7	2,205	3,261	3,261	-32.37	0.00
	Other	37	20,697	12,570	12,570	64.65	-0.00
Hispanicity	**Hispanic**	72	22,495	25,536	25,536	-11.91	0.00
	Non_hispanic	846	395,807	392,765	392,765	0.77	-0.00
Gender	**Male**	420	198,419	206,943	206,943	-4.12	-0.00
	Female	498	219,883	211,359	211,359	4.03	-0.00

[1] Weight1*...*Weight14 (before person poststratification);

[2] Weight1*...*Weight15 (after person poststratification).

Appendix I

Evaluation of CAI Calibration Weights: Weight Summary Statistics

Table I1 1999 NHSDA CAI DU-Level Weight Summary Statistics: U.S.

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	169,166	16	335	493	679	7,273	1.32	36	358	546	748	4,355	1.31	22	371	584	800	5,318	1.34
Quarter																			
Quarter1	37,307	68	410	522	716	4,009	1.26	70	470	623	835	4,355	1.25	22	462	701	899	4,920	1.29
Quarter2	31,666	68	483	705	913	3,277	1.27	70	531	779	1,015	3,487	1.27	41	531	789	1,112	5,318	1.32
Quarter3	52,393	31	306	395	536	7,273	1.30	36	327	437	579	3,075	1.28	22	332	472	659	3,915	1.30
Quarter4	47,800	16	326	468	562	2,920	1.24	47	354	508	642	2,311	1.22	31	361	536	700	3,750	1.25
% Hispanic																			
50-100%	8,311	67	419	535	688	4,009	1.17	83	451	601	735	2,565	1.17	53	473	615	772	5,181	1.23
10-50%	28,113	29	375	533	693	7,273	1.30	36	426	625	799	4,355	1.29	22	432	658	852	5,318	1.34
<10%	132,742	16	310	480	666	3,277	1.33	39	341	530	738	3,564	1.33	22	353	567	785	4,157	1.35
% Black																			
50-100%	12,799	68	355	498	683	6,554	1.29	70	387	556	747	2,188	1.27	22	403	594	808	4,492	1.36
10-50%	23,351	31	424	538	710	7,273	1.21	36	461	610	787	3,564	1.21	22	478	671	875	5,138	1.26
<10%	133,016	16	308	483	665	4,009	1.34	47	336	536	737	4,355	1.34	22	349	569	783	5,318	1.36
% Owner Occupied																			
50-100%	128,398	63	328	489	676	6,554	1.31	64	353	539	740	4,355	1.30	22	368	577	789	5,138	1.33
10-50%	31,512	31	338	500	674	4,009	1.30	36	374	554	756	2,394	1.30	22	372	592	810	4,157	1.36
<10%	9,256	16	365	534	706	7,273	1.42	39	416	626	847	3,487	1.39	22	440	664	920	5,318	1.38
Population Density																			
Large MSA	63,222	67	417	539	703	7,273	1.22	70	470	625	825	4,355	1.21	22	500	681	890	5,181	1.25
Small MSA	59,325	29	294	472	658	3,277	1.35	36	321	515	712	3,564	1.34	27	329	551	759	5,318	1.35
Non-MSA	46,619	16	187	408	571	2,202	1.39	47	201	429	610	2,392	1.39	22	228	467	690	3,167	1.42
Group Quarters																			
Group	1,330	68	328	477	678	7,273	1.67	78	381	533	772	3,071	1.37	42	402	613	839	2,205	1.37
Non-Group	167,836	16	335	493	679	6,554	1.32	36	358	546	748	4,355	1.31	22	371	584	799	5,318	1.34

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I1 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): U.S.

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	89,883	23	528	955	2,220	132,264	3.94	23	538	973	2,206	69,083	3.81	14	507	964	2,239	86,922	3.95
Quarter																			
Quarter1	18,786	23	696	1,157	2,575	132,264	4.02	23	710	1,176	2,515	69,083	3.74	18	690	1,223	2,667	86,922	3.83
Quarter2	17,039	45	712	1,229	2,836	67,499	3.83	46	726	1,243	2,794	62,206	3.78	27	720	1,248	2,865	80,565	3.84
Quarter3	28,118	27	445	789	1,729	49,844	3.59	28	454	806	1,744	42,722	3.54	14	423	764	1,744	66,016	3.70
Quarter4	25,940	42	503	844	1,929	53,873	3.60	43	514	861	1,932	55,192	3.58	27	478	836	1,941	48,003	3.72
Age Group																			
12-17	32,011	23	392	652	924	6,813	1.48	23	399	663	941	3,377	1.40	19	375	635	947	5,670	1.49
18-25	30,439	27	431	754	1,226	10,346	1.65	28	442	769	1,243	5,132	1.57	14	403	738	1,237	11,338	1.68
26-34	10,870	177	1,782	2,624	3,700	31,793	1.39	181	1,794	2,651	3,731	14,109	1.36	122	1,715	2,611	3,819	20,157	1.44
35-49	8,825	303	3,396	6,033	9,394	59,075	1.56	313	3,448	6,089	9,473	34,067	1.51	243	3,310	6,057	9,588	51,579	1.58
50+	7,738	287	2,493	7,519	12,737	132,264	1.83	287	2,555	7,600	12,876	69,083	1.77	115	2,691	7,728	13,135	86,922	1.78
Race																			
White	73,664	27	538	966	2,292	132,264	3.84	28	547	984	2,285	69,083	3.74	14	520	979	2,296	80,565	3.84
Black	10,902	30	583	960	2,059	122,981	3.98	32	593	978	2,037	69,083	3.72	29	554	953	2,150	86,922	4.14
Other	5,317	23	278	772	1,751	67,499	5.67	23	285	786	1,757	62,206	5.41	18	253	736	1,818	74,022	5.51
Hispanicity																			
Hispanic	11,203	27	506	929	1,824	122,981	4.51	28	517	945	1,827	69,083	4.08	14	488	934	1,888	86,922	4.83
Non-Hispanic	78,680	23	531	959	2,270	132,264	3.87	23	541	977	2,258	69,083	3.77	18	510	969	2,296	67,163	3.85
Gender																			
Males	43,883	27	522	947	2,153	132,264	3.83	28	533	966	2,130	69,083	3.72	18	503	961	2,202	80,565	4.07
Females	46,000	23	534	961	2,283	122,981	4.02	23	544	979	2,274	69,083	3.88	14	510	966	2,282	86,922	3.85
Population Density																			
Large MSA	32,553	23	687	1,194	2,984	132,264	3.68	23	704	1,218	2,937	69,083	3.52	29	670	1,207	2,928	86,922	3.63
Small MSA	32,147	30	481	888	1,998	67,499	3.84	30	491	907	1,984	62,206	3.75	20	463	910	2,059	80,565	3.93
Non-MSA	25,183	27	380	778	1,767	49,844	4.04	28	386	791	1,762	42,722	4.00	14	355	762	1,746	50,629	4.18

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I1 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): U.S.

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	66,706	18	488	921	2,044	80,565	4.00	19	612	1,211	2,830	152,445	4.65
Quarter													
Quarter1	13,896	18	651	1,120	2,377	74,022	3.79	19	808	1,512	3,365	151,669	4.53
Quarter2	12,572	27	691	1,196	2,640	80,565	3.97	30	870	1,579	3,714	152,445	4.45
Quarter3	21,124	20	412	740	1,638	66,016	3.77	22	508	949	2,228	91,436	4.45
Quarter4	19,114	27	467	810	1,798	48,003	3.82	31	592	1,052	2,486	91,469	4.34
Age Group													
12-17	25,384	19	369	629	936	5,670	1.48	22	446	776	1,202	7,838	1.56
18-25	22,151	18	392	726	1,214	11,338	1.68	19	505	969	1,681	11,901	1.81
26-34	7,736	122	1,705	2,556	3,704	20,157	1.43	123	2,298	3,497	5,357	47,203	1.55
35-49	6,171	243	3,138	5,873	9,313	51,579	1.59	243	4,216	8,286	13,550	73,696	1.70
50+	5,264	185	2,500	7,293	12,773	80,565	1.79	255	3,590	10,148	19,273	152,445	1.99
Race													
White	54,471	19	502	936	2,108	80,565	3.92	25	634	1,238	2,920	141,106	4.44
Black	8,311	31	540	918	1,951	66,016	4.08	38	646	1,173	2,659	125,021	4.73
Other	3,924	18	233	638	1,592	74,022	5.28	19	264	804	2,193	152,445	8.70
Hispanicity													
Hispanic	8,755	19	486	916	1,779	80,565	4.84	25	592	1,123	2,305	151,669	5.37
Non-Hispanic	57,951	18	488	922	2,085	66,016	3.90	19	616	1,228	2,932	152,445	4.56
Gender													
Males	31,987	18	485	916	1,996	80,565	4.18	19	614	1,231	2,827	141,106	4.84
Females	34,719	20	491	926	2,099	74,022	3.84	22	609	1,194	2,832	152,445	4.48
Population Density													
Large MSA	23,349	39	644	1,127	2,574	74,481	3.70	42	829	1,551	3,747	152,445	4.35
Small MSA	23,600	20	453	879	1,932	80,565	4.04	25	574	1,174	2,644	83,441	4.42
Non-MSA	19,757	18	347	747	1,666	41,975	4.11	19	425	915	2,158	87,687	4.68

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I1 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): U.S.

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	66,706	19	612	1,211	2,830	152,445	4.65	7	605	1,223	2,838	124,837	4.63
Quarter													
Quarter1	13,896	19	808	1,512	3,365	151,669	4.53	17	810	1,543	3,374	120,257	4.45
Quarter2	12,572	30	870	1,579	3,714	152,445	4.45	15	860	1,577	3,803	109,187	4.36
Quarter3	21,124	22	508	949	2,228	91,436	4.45	7	502	956	2,228	124,837	4.60
Quarter4	19,114	31	592	1,052	2,486	91,469	4.34	8	589	1,059	2,513	76,971	4.33
Age Group													
12-17	25,357	22	447	777	1,207	31,234	1.66	8	443	774	1,214	6,827	1.55
18-25	21,933	19	506	969	1,683	19,268	1.85	7	510	978	1,703	11,183	1.78
26-34	7,878	44	2,182	3,393	5,243	53,263	1.62	47	2,186	3,429	5,330	33,247	1.59
35-49	6,246	143	4,045	8,110	13,419	73,696	1.71	112	3,994	8,036	13,433	76,971	1.73
50+	5,292	255	3,585	10,121	19,232	152,445	1.99	349	3,549	10,142	19,110	124,837	1.97
Race													
White	53,989	22	628	1,233	2,927	151,669	4.45	10	631	1,262	2,957	120,257	4.43
Black	8,601	32	642	1,163	2,598	125,021	4.80	8	621	1,135	2,619	109,187	4.88
Other	4,116	19	323	971	2,340	152,445	7.73	7	270	838	2,088	124,837	7.92
Hispanicity													
Hispanic	8,481	25	598	1,128	2,242	97,225	5.06	7	581	1,150	2,319	120,257	5.49
Non-Hispanic	58,225	19	615	1,227	2,941	152,445	4.58	10	609	1,235	2,924	124,837	4.52
Gender													
Males	32,092	19	614	1,231	2,829	141,106	4.84	7	604	1,245	2,814	120,257	4.79
Females	34,614	22	609	1,195	2,830	152,445	4.48	9	605	1,201	2,863	124,837	4.48
Population Density													
Large MSA	23,349	42	829	1,551	3,747	152,445	4.35	18	824	1,562	3,776	124,837	4.30
Small MSA	23,600	25	574	1,174	2,644	83,441	4.42	7	571	1,177	2,671	120,257	4.45
Non-MSA	19,757	19	425	915	2,158	87,687	4.68	10	425	918	2,175	79,295	4.68

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I2 1999 NHSDA CAI DU-Level Weight Summary Statistics: ALABAMA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,031	511	554	714	851	2,708	1.12	534	701	750	887	2,524	1.15	164	631	832	1,014	3,915	1.18
Quarter																			
Quarter1	452	657	679	690	710	1,332	1.03	657	708	731	764	1,408	1.03	211	824	893	1,068	2,366	1.07
Quarter2	480	721	741	748	764	780	1.00	721	746	763	800	1,001	1.01	224	730	788	1,003	1,706	1.08
Quarter3	661	511	532	542	554	2,708	1.37	534	548	607	705	2,524	1.44	164	502	563	669	3,915	1.46
Quarter4	438	851	874	925	983	1,014	1.00	866	903	952	999	1,046	1.00	276	889	968	1,179	2,055	1.08
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<10%	2,031	511	554	714	851	2,708	1.12	534	701	750	887	2,524	1.15	164	631	832	1,014	3,915	1.18
% Black																			
50-100%	422	529	532	541	739	1,318	1.04	534	547	556	741	1,232	1.04	164	511	599	807	1,911	1.14
10-50%	552	511	679	734	753	1,266	1.02	572	707	754	875	1,001	1.02	175	730	847	1,003	1,687	1.09
<10%	1,057	533	566	745	906	2,708	1.16	580	722	784	958	2,524	1.19	213	727	875	1,077	3,915	1.20
% Owner Occupied																			
50-100%	1,637	523	557	712	851	2,708	1.13	534	703	753	876	2,524	1.16	164	669	852	1,028	3,915	1.18
10-50%	304	511	539	657	740	906	1.04	547	550	659	764	906	1.03	169	512	631	821	1,983	1.13
<10%	90	677	748	985	985	1,270	1.03	722	991	991	1,001	1,354	1.01	310	944	974	1,242	2,169	1.08
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	1,407	511	544	690	874	2,708	1.16	534	663	745	913	2,524	1.19	164	574	821	985	3,915	1.22
Non-MSA	624	532	703	741	769	1,332	1.02	534	731	757	800	1,371	1.02	211	740	857	1,048	2,366	1.10
Group Quarters																			
Group	8	657	657	657	657	767	1.00	659	659	659	659	768	1.00	247	644	699	796	1,139	1.11
Non-Group	2,023	511	554	714	851	2,708	1.12	534	701	750	887	2,524	1.15	164	631	833	1,014	3,915	1.18

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I2 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): ALABAMA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,071	171	834	1,366	3,019	39,065	2.91	172	839	1,371	3,018	25,721	2.78	61	840	1,317	3,101	27,477	3.07
Quarter																			
Quarter1	190	275	1,207	1,672	3,133	24,360	2.30	276	1,215	1,680	3,148	20,220	2.27	237	1,308	1,992	4,462	25,561	2.59
Quarter2	307	271	843	1,236	2,586	18,855	2.65	272	848	1,240	2,542	19,378	2.67	131	846	1,167	2,246	19,948	2.90
Quarter3	371	171	595	879	2,021	32,388	3.35	172	599	883	2,031	25,721	3.01	61	557	1,014	2,110	26,650	3.14
Quarter4	203	321	1,164	1,679	3,871	39,065	2.83	323	1,171	1,689	3,890	25,721	2.67	97	1,095	1,673	4,125	27,477	2.91
Age Group																			
12-17	281	182	921	1,286	1,618	4,020	1.21	183	925	1,291	1,624	3,377	1.20	97	848	1,238	1,627	3,661	1.23
18-25	465	171	643	917	1,259	3,415	1.27	172	647	923	1,266	2,764	1.26	61	641	925	1,232	3,110	1.28
26-34	150	560	2,218	3,050	3,981	9,902	1.23	562	2,229	3,065	4,000	8,340	1.22	249	2,323	3,317	4,469	8,506	1.22
35-49	87	1,961	7,409	10,414	12,511	39,065	1.27	2,015	7,615	10,703	12,859	25,721	1.18	1,308	7,313	11,226	14,428	27,477	1.22
50+	88	2,715	10,145	11,304	13,117	29,848	1.11	3,917	10,286	11,461	13,299	20,220	1.08	4,188	9,721	13,100	18,029	26,363	1.16
Race																			
White	727	271	861	1,399	3,050	32,388	2.80	272	866	1,407	3,039	25,721	2.73	220	848	1,337	3,226	27,477	3.06
Black	330	171	643	1,262	2,806	39,065	3.18	172	647	1,268	2,764	25,721	2.92	61	770	1,271	2,665	23,352	2.81
Other	14	321	894	1,325	2,529	6,221	1.61	323	898	1,333	2,541	6,393	1.65	97	902	1,291	4,188	15,107	2.70
Hispanicity																			
Hispanic	19	171	336	373	1,213	2,482	1.58	172	338	375	1,218	2,494	1.58	61	950	1,182	1,871	5,144	1.54
Non-Hispanic	1,052	182	838	1,376	3,050	39,065	2.88	183	843	1,381	3,039	25,721	2.76	97	836	1,326	3,144	27,477	3.06
Gender																			
Males	507	182	843	1,342	2,806	39,065	3.18	183	848	1,347	2,808	25,721	2.93	97	870	1,328	2,846	26,650	3.31
Females	564	171	773	1,381	3,189	24,857	2.68	172	778	1,387	3,161	23,882	2.67	61	819	1,311	3,352	27,477	2.87
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	686	171	771	1,396	3,181	39,065	2.96	172	776	1,402	3,148	25,721	2.78	61	809	1,355	3,430	27,477	3.05
Non-MSA	385	271	894	1,335	2,390	19,427	2.75	272	898	1,343	2,399	19,378	2.78	97	848	1,287	2,454	24,094	3.11

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I2 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): ALABAMA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	826	61	846	1,287	2,648	26,650	3.17	102	981	1,561	3,316	70,615	3.95
Quarter													
Quarter1	151	237	1,287	1,888	3,993	24,094	2.70	270	1,455	2,282	5,067	54,354	3.55
Quarter2	257	219	848	1,155	1,981	19,948	2.98	242	916	1,299	2,320	33,658	3.59
Quarter3	256	61	570	950	1,871	26,650	3.46	151	804	1,296	2,952	70,615	4.81
Quarter4	162	97	1,039	1,586	3,551	23,352	2.94	102	1,269	1,888	4,038	38,176	3.29
Age Group													
12-17	236	97	847	1,251	1,633	3,661	1.24	102	1,048	1,396	1,912	4,501	1.24
18-25	360	61	678	934	1,218	3,101	1.23	188	813	1,068	1,605	4,051	1.31
26-34	115	249	2,351	3,226	4,312	8,429	1.18	256	3,011	4,183	5,982	15,069	1.26
35-49	59	1,308	7,131	11,725	14,882	26,650	1.23	1,465	8,518	16,000	25,275	53,359	1.33
50+	56	4,308	8,488	13,279	17,693	26,363	1.16	5,836	14,239	19,276	29,434	70,615	1.30
Race													
White	566	220	848	1,295	2,703	26,650	3.20	242	967	1,537	3,370	70,615	4.09
Black	249	61	834	1,263	2,556	23,352	2.94	151	996	1,659	3,283	30,964	3.11
Other	11	97	528	1,093	2,387	15,107	3.41	102	666	2,927	3,195	17,065	2.51
Hispanicity													
Hispanic	14	61	1,153	1,320	1,996	5,144	1.47	200	1,159	1,682	2,995	7,824	1.68
Non-Hispanic	812	97	844	1,286	2,667	26,650	3.17	102	980	1,555	3,381	70,615	3.94
Gender													
Males	396	97	900	1,279	2,498	26,650	3.42	102	1,016	1,607	3,195	70,615	4.47
Females	430	61	835	1,287	2,793	24,094	2.95	151	947	1,540	3,699	36,940	3.50
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	506	61	834	1,297	2,846	26,650	3.17	151	1,043	1,720	3,601	70,615	3.98
Non-MSA	320	97	848	1,272	2,091	24,094	3.18	102	936	1,422	2,505	35,169	3.79

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I2 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): ALABAMA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	826	102	981	1,561	3,316	70,615	3.95	36	987	1,564	3,386	62,607	3.94
Quarter													
Quarter1	151	270	1,455	2,282	5,067	54,354	3.55	257	1,423	2,315	4,340	57,796	3.62
Quarter2	257	242	916	1,299	2,320	33,658	3.59	170	918	1,319	2,237	35,481	3.60
Quarter3	256	151	804	1,296	2,952	70,615	4.81	162	844	1,346	2,937	62,607	4.60
Quarter4	162	102	1,269	1,888	4,038	38,176	3.29	36	1,227	1,814	4,088	40,695	3.30
Age Group													
12-17	234	102	1,031	1,396	1,904	4,501	1.25	36	1,066	1,387	1,920	4,136	1.24
18-25	364	188	815	1,074	1,636	5,233	1.34	186	794	1,059	1,619	3,277	1.30
26-34	113	256	3,007	4,160	5,982	15,069	1.27	170	3,103	4,201	6,055	13,166	1.26
35-49	59	1,465	8,518	16,000	25,275	53,359	1.33	1,470	8,561	15,280	25,636	55,444	1.34
50+	56	5,836	14,239	19,276	29,434	70,615	1.30	5,494	13,797	19,413	28,979	62,607	1.29
Race													
White	568	242	967	1,547	3,381	70,615	4.08	234	963	1,517	3,391	62,607	4.08
Black	249	151	987	1,635	3,283	30,964	3.13	162	1,016	1,673	3,386	32,095	3.06
Other	9	102	1,117	2,927	3,152	17,347	2.87	36	529	1,845	2,698	11,842	2.68
Hispanicity													
Hispanic	11	907	970	2,055	3,007	29,262	3.71	313	987	1,439	4,136	29,825	4.54
Non-Hispanic	815	102	981	1,557	3,370	70,615	3.96	36	985	1,564	3,386	62,607	3.93
Gender													
Males	395	102	1,016	1,581	3,195	70,615	4.52	36	1,017	1,576	3,214	62,607	4.51
Females	431	151	947	1,550	3,763	36,940	3.48	162	962	1,563	3,755	35,083	3.44
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	506	151	1,043	1,720	3,601	70,615	3.98	162	1,044	1,790	3,588	62,607	3.96
Non-MSA	320	102	936	1,422	2,505	35,169	3.79	36	953	1,404	2,543	36,922	3.79

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I3 1999 NHSDA CAI DU Lev Weight Summary Statistics: ALASKA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,884	75	88	92	98	201	1.03	76	94	99	108	171	1.03	30	94	114	137	348	1.11
Quarter																			
Quarter1	373	96	100	102	105	198	1.04	105	118	127	133	171	1.01	30	118	143	167	348	1.11
Quarter2	492	85	86	89	90	93	1.00	91	93	95	98	102	1.00	45	93	109	126	293	1.10
Quarter3	515	75	76	77	91	109	1.01	76	81	85	96	121	1.01	39	86	100	121	295	1.11
Quarter4	504	89	93	96	97	201	1.01	96	101	105	108	166	1.00	31	97	118	137	293	1.07
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	202	75	85	86	94	190	1.02	76	95	99	110	153	1.03	30	90	104	133	308	1.16
<10%	1,682	75	89	93	98	201	1.03	78	94	99	108	171	1.03	31	94	115	137	348	1.10
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	263	85	86	91	93	187	1.01	88	98	99	101	128	1.00	30	89	103	125	293	1.11
<10%	1,621	75	89	93	98	201	1.03	76	94	99	110	171	1.03	35	95	115	138	348	1.11
% Owner Occupied																			
50-100%	1,207	75	88	92	98	201	1.03	76	94	99	110	171	1.03	35	96	116	138	348	1.10
10-50%	573	76	88	93	97	191	1.02	78	94	99	106	168	1.02	45	89	110	136	309	1.12
<10%	104	85	88	89	100	187	1.02	88	96	105	106	128	1.01	30	87	102	125	293	1.17
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	843	75	88	92	97	198	1.03	76	93	98	108	166	1.02	36	92	113	135	328	1.09
Non-MSA	1,041	76	88	93	98	201	1.03	78	94	101	108	171	1.03	30	95	115	138	348	1.12
Group Quarters																			
Group	8	102	102	102	102	102	1.00	118	118	118	118	118	1.00	132	146	148	149	149	1.00
Non-Group	1,876	75	88	92	98	201	1.03	76	94	99	108	171	1.03	30	94	113	137	348	1.11

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I3 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): ALASKA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,138	35	120	170	588	4,098	2.37	36	123	173	596	2,431	2.26	19	123	178	616	3,222	2.38
Quarter																			
Quarter1	250	35	151	233	857	2,544	2.05	36	153	237	876	2,083	2.02	19	150	223	861	2,159	2.11
Quarter2	307	50	113	161	536	3,271	2.43	51	115	164	552	2,431	2.28	27	111	167	557	2,960	2.39
Quarter3	295	39	104	142	602	4,098	2.59	40	106	144	621	2,247	2.37	20	104	144	667	2,356	2.41
Quarter4	286	51	126	166	321	2,237	2.36	52	129	169	303	2,249	2.35	27	145	185	302	3,222	2.58
Age Group																			
12-17	459	35	93	120	154	507	1.24	36	95	123	158	303	1.18	19	96	124	167	348	1.18
18-25	371	47	134	165	207	617	1.19	47	136	168	210	383	1.15	26	140	176	228	579	1.16
26-34	84	177	594	715	857	2,094	1.16	181	607	732	877	1,507	1.11	185	633	795	1,037	2,054	1.18
35-49	139	303	856	1,059	1,197	4,098	1.19	313	883	1,092	1,235	2,083	1.10	313	906	1,108	1,352	2,960	1.12
50+	85	330	1,112	1,288	1,493	2,939	1.08	336	1,118	1,294	1,501	2,431	1.07	340	1,067	1,278	1,666	3,222	1.11
Race																			
White	818	35	128	179	708	4,098	2.30	36	131	182	724	2,431	2.21	19	131	185	728	2,363	2.25
Black	53	55	101	158	288	1,653	2.47	57	103	160	293	1,669	2.44	38	100	148	341	1,231	2.15
Other	267	73	110	148	330	3,271	2.43	75	112	151	303	2,083	2.17	54	116	156	298	3,222	2.84
Hispanicity																			
Hispanic	75	35	60	104	329	3,271	4.03	36	62	106	303	2,083	2.89	19	51	100	288	2,960	3.60
Non-Hispanic	1,063	37	124	173	624	4,098	2.30	38	126	177	642	2,431	2.22	39	128	181	638	3,222	2.32
Gender																			
Males	580	35	110	161	558	4,098	2.48	36	112	164	495	2,083	2.33	19	116	177	481	2,960	2.45
Females	558	40	133	177	593	2,939	2.25	40	136	181	607	2,431	2.20	35	136	181	616	3,222	2.30
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	496	37	113	167	541	2,285	2.28	38	115	171	553	2,249	2.26	20	120	173	555	2,473	2.37
Non-MSA	642	35	123	173	617	4,098	2.41	36	126	176	629	2,431	2.26	19	129	181	641	3,222	2.37

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I3 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): ALASKA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	879	19	121	176	608	2,960	2.39	25	146	226	777	5,101	2.45
Quarter													
Quarter1	181	19	148	206	774	2,054	2.11	28	214	332	1,008	3,167	2.09
Quarter2	234	27	109	166	567	2,960	2.43	33	131	206	714	5,101	2.63
Quarter3	230	20	99	141	637	2,356	2.52	25	126	196	862	3,249	2.47
Quarter4	234	27	141	189	403	2,473	2.44	32	161	216	439	3,491	2.57
Age Group													
12-17	357	19	94	123	163	348	1.19	25	116	151	206	554	1.27
18-25	284	26	139	174	227	579	1.17	45	173	219	286	810	1.24
26-34	64	185	624	793	1,003	2,054	1.21	295	835	973	1,532	2,758	1.21
35-49	103	313	906	1,121	1,353	2,960	1.13	514	1,133	1,408	1,881	3,491	1.16
50+	71	340	1,050	1,246	1,668	2,473	1.10	393	1,250	1,486	1,941	5,101	1.15
Race													
White	630	19	125	184	728	2,363	2.28	25	162	242	942	3,249	2.26
Black	39	38	100	160	608	1,231	2.05	38	150	204	714	1,340	1.88
Other	210	54	116	156	275	2,960	2.81	55	127	179	401	5,101	3.26
Hispanicity													
Hispanic	54	19	38	89	272	2,960	4.41	25	51	126	400	3,262	3.57
Non-Hispanic	825	54	125	179	638	2,473	2.32	55	152	229	850	5,101	2.40
Gender													
Males	450	19	115	175	653	2,960	2.47	25	139	219	840	3,262	2.43
Females	429	35	134	176	592	2,363	2.28	38	166	233	763	5,101	2.46
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	359	20	118	169	531	2,473	2.44	25	151	224	810	3,491	2.46
Non-MSA	520	19	126	180	639	2,960	2.35	28	145	226	769	5,101	2.44

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I3 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): ALASKA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	879	25	146	226	777	5,101	2.45	17	157	239	620	4,233	2.43
Quarter													
Quarter1	181	28	214	332	1,008	3,167	2.09	18	213	328	937	4,233	2.21
Quarter2	234	33	131	206	714	5,101	2.63	23	140	222	612	2,954	2.39
Quarter3	230	25	126	196	862	3,249	2.47	17	131	197	810	3,426	2.61
Quarter4	234	32	161	216	439	3,491	2.57	32	180	233	387	3,161	2.46
Age Group													
12-17	355	25	116	151	206	554	1.27	17	117	157	216	394	1.22
18-25	281	45	172	219	286	810	1.24	26	188	226	298	612	1.17
26-34	70	116	771	947	1,529	3,167	1.28	116	641	935	1,318	2,698	1.27
35-49	101	143	1,106	1,408	1,873	3,491	1.16	206	1,179	1,603	1,970	3,335	1.15
50+	72	393	1,255	1,499	1,899	5,101	1.15	716	1,195	1,455	1,854	4,233	1.15
Race													
White	646	25	161	246	928	5,101	2.33	17	156	246	930	3,335	2.28
Black	42	32	139	196	537	1,340	2.03	26	102	161	367	2,504	3.11
Other	191	55	131	178	403	3,491	2.92	43	171	234	378	4,233	2.93
Hispanicity													
Hispanic	61	25	60	120	353	3,262	3.45	17	53	101	272	2,389	3.70
Non-Hispanic	818	51	153	231	850	5,101	2.39	49	169	248	727	4,233	2.37
Gender													
Males	453	25	139	214	840	3,262	2.44	17	136	226	623	3,335	2.42
Females	426	38	167	235	763	5,101	2.46	26	179	253	580	4,233	2.45
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	359	25	151	224	810	3,491	2.46	17	147	222	554	3,161	2.46
Non-MSA	520	28	145	226	769	5,101	2.44	18	168	244	642	4,233	2.41

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I4 1999 NHSDA CAI DU Lev Weight Summary Statistics: ARIZONA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,030	475	579	628	701	1,317	1.05	514	603	680	820	1,263	1.04	227	659	780	961	3,750	1.14
Quarter																			
Quarter1	506	475	521	525	539	1,051	1.04	514	531	556	588	1,263	1.03	349	589	697	883	2,283	1.25
Quarter2	542	560	597	607	619	642	1.00	569	619	671	700	855	1.01	354	632	740	884	2,895	1.11
Quarter3	565	619	633	664	678	1,085	1.03	622	656	692	722	1,128	1.03	388	685	771	860	2,885	1.08
Quarter4	417	770	811	827	879	1,317	1.02	709	848	888	944	1,001	1.01	227	816	1,026	1,154	3,750	1.08
% Hispanic																			
50-100%	295	507	560	619	649	978	1.03	527	577	622	712	898	1.03	349	486	611	743	3,750	1.20
10-50%	957	475	528	609	798	1,085	1.05	514	559	657	816	1,128	1.05	228	649	768	1,023	2,885	1.16
<10%	778	534	616	653	680	1,317	1.05	587	673	717	836	1,263	1.02	227	748	822	969	2,895	1.09
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	147	507	523	576	588	957	1.02	514	527	589	598	808	1.02	354	495	600	863	2,570	1.38
<10%	1,883	475	589	632	783	1,317	1.05	517	630	689	820	1,263	1.04	227	677	785	963	3,750	1.12
% Owner Occupied																			
50-100%	1,402	475	600	632	801	1,317	1.06	514	635	689	855	1,197	1.04	227	684	805	1,023	2,895	1.14
10-50%	520	507	524	576	649	1,051	1.03	517	557	637	712	1,263	1.03	349	592	702	848	3,750	1.15
<10%	108	566	600	653	674	807	1.01	619	633	692	692	887	1.01	228	704	773	918	1,228	1.05
Population Density																			
Large MSA	1,168	475	576	632	680	1,051	1.03	514	608	692	820	1,197	1.03	227	670	791	960	3,750	1.14
Small MSA	334	523	560	645	879	1,085	1.07	525	611	671	944	1,263	1.07	242	671	797	1,089	1,623	1.10
Non-MSA	528	507	579	627	678	1,317	1.08	517	595	652	722	969	1.03	242	638	750	887	2,808	1.17
Group Quarters																			
Group	11	566	566	566	566	566	1.00	633	633	633	633	633	1.00	770	786	786	961	1,004	1.01
Non-Group	2,019	475	579	628	701	1,317	1.05	514	603	681	820	1,263	1.04	227	658	780	961	3,750	1.14

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I4 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): ARIZONA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,124	318	896	1,339	2,999	29,072	2.91	322	915	1,356	3,016	25,796	2.80	267	939	1,427	3,239	28,332	2.78
Quarter																			
Quarter1	293	368	891	1,322	2,745	25,796	3.00	375	910	1,344	2,721	25,796	2.96	392	1,042	1,654	3,150	28,332	2.80
Quarter2	307	376	822	1,201	2,824	29,072	2.92	384	834	1,216	2,868	23,701	2.71	267	827	1,196	3,230	23,698	2.70
Quarter3	300	398	876	1,195	3,051	20,874	2.79	406	893	1,211	3,081	20,874	2.77	326	813	1,263	3,084	23,153	2.85
Quarter4	224	318	1,148	1,587	4,446	27,323	2.70	322	1,171	1,607	4,531	23,129	2.58	289	1,096	1,568	4,469	24,187	2.63
Age Group																			
12-17	408	368	714	893	1,169	3,446	1.24	375	729	911	1,193	2,259	1.19	267	756	944	1,176	4,781	1.22
18-25	348	318	931	1,192	1,542	5,489	1.20	322	943	1,207	1,562	3,026	1.16	289	986	1,291	1,671	8,109	1.31
26-34	173	979	2,100	2,920	3,469	11,481	1.21	998	2,140	2,976	3,535	7,027	1.15	1,088	2,245	3,185	3,825	7,487	1.14
35-49	109	3,236	7,137	8,040	9,834	29,072	1.23	3,440	7,588	8,547	10,456	16,132	1.11	4,219	7,932	9,116	10,552	18,667	1.09
50+	86	5,972	12,423	13,848	17,910	25,796	1.07	5,972	12,423	13,848	17,910	25,796	1.07	4,103	11,289	13,777	18,827	28,332	1.12
Race																			
White	985	318	893	1,302	2,961	29,072	2.97	322	911	1,329	2,986	25,796	2.84	289	940	1,411	3,227	28,332	2.83
Black	46	368	636	1,972	4,772	18,403	2.31	375	649	1,997	5,073	18,403	2.31	267	646	1,679	3,599	13,490	2.21
Other	93	561	992	1,565	3,441	17,898	2.59	573	1,012	1,592	3,283	17,898	2.57	444	1,010	1,544	3,351	13,621	2.14
Hispanicity																			
Hispanic	361	318	670	940	1,847	29,072	3.61	322	684	952	1,883	25,796	3.28	289	702	1,012	1,924	27,889	3.23
Non-Hispanic	763	368	1,051	1,575	3,868	27,323	2.60	375	1,068	1,605	3,935	23,701	2.52	267	1,087	1,647	4,132	28,332	2.53
Gender																			
Males	552	318	873	1,281	3,046	27,323	2.95	322	887	1,303	3,033	25,796	2.84	289	972	1,469	3,391	27,889	2.72
Females	572	376	929	1,421	2,980	29,072	2.87	384	944	1,445	3,016	23,701	2.76	267	922	1,402	3,202	28,332	2.84
Population Density																			
Large MSA	676	368	933	1,434	2,992	29,072	2.78	375	951	1,455	2,986	23,701	2.69	267	950	1,510	3,219	28,332	2.73
Small MSA	148	398	832	1,263	2,563	20,874	3.24	406	849	1,289	2,612	20,874	3.20	326	952	1,350	3,080	24,187	3.20
Non-MSA	300	318	842	1,252	3,454	27,323	2.97	322	857	1,277	3,425	25,796	2.81	289	928	1,308	3,735	27,889	2.65

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I4 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): ARIZONA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	824	326	918	1,347	2,839	28,332	2.94	327	1,075	1,747	3,941	58,802	3.58
Quarter													
Quarter1	230	392	1,024	1,585	2,893	28,332	2.90	398	1,199	1,910	3,917	53,534	3.64
Quarter2	221	371	827	1,153	2,491	23,698	2.69	434	1,001	1,592	3,750	46,060	3.50
Quarter3	220	326	785	1,162	2,348	23,153	3.14	327	909	1,450	3,355	58,802	3.93
Quarter4	153	482	1,063	1,446	4,301	23,158	2.75	482	1,313	2,035	6,306	38,963	3.07
Age Group													
12-17	325	326	757	938	1,169	4,781	1.23	327	866	1,111	1,540	7,838	1.31
18-25	259	425	992	1,289	1,657	8,109	1.33	434	1,082	1,602	2,510	8,962	1.39
26-34	117	1,150	2,041	3,124	3,795	6,437	1.15	1,242	2,962	4,136	5,815	16,879	1.31
35-49	72	4,219	7,620	8,714	10,212	18,667	1.09	5,333	10,468	12,864	16,906	41,459	1.19
50+	51	4,103	11,204	13,993	20,141	28,332	1.14	4,377	16,600	22,906	31,896	58,802	1.22
Race													
White	733	371	915	1,330	2,847	28,332	3.00	433	1,077	1,697	3,864	58,802	3.69
Black	31	326	646	1,747	3,940	11,201	2.11	327	650	1,957	6,136	16,177	2.55
Other	60	508	1,023	1,439	2,200	12,931	2.17	548	1,238	2,129	4,696	27,057	2.41
Hispanicity													
Hispanic	299	371	713	1,037	1,919	27,889	3.30	433	804	1,108	2,362	38,896	3.45
Non-Hispanic	525	326	1,037	1,533	3,421	28,332	2.69	327	1,363	2,086	4,890	58,802	3.20
Gender													
Males	400	371	953	1,365	2,695	27,889	2.83	398	1,109	1,749	4,309	58,802	3.42
Females	424	326	878	1,329	2,868	28,332	3.03	327	1,048	1,747	3,748	53,534	3.75
Population Density													
Large MSA	477	371	917	1,379	2,520	28,332	2.95	398	1,083	1,823	3,936	58,802	3.87
Small MSA	119	326	941	1,327	3,227	23,158	3.22	327	1,222	1,717	4,515	33,800	3.30
Non-MSA	228	372	912	1,273	3,093	27,889	2.67	433	1,022	1,536	3,797	38,896	3.12

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I4 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): ARIZONA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	824	327	1,075	1,747	3,941	58,802	3.58	165	1,095	1,718	4,066	55,180	3.48
Quarter													
Quarter1	230	398	1,199	1,910	3,917	53,534	3.64	330	1,276	1,867	3,987	55,180	3.82
Quarter2	221	434	1,001	1,592	3,750	46,060	3.50	403	977	1,622	3,520	28,610	3.13
Quarter3	220	327	909	1,450	3,355	58,802	3.93	165	973	1,479	3,584	51,541	3.79
Quarter4	153	482	1,313	2,035	6,306	38,963	3.07	245	1,323	2,094	5,947	36,460	3.00
Age Group													
12-17	325	327	867	1,114	1,563	19,546	1.83	165	903	1,206	1,612	4,003	1.23
18-25	255	434	1,082	1,588	2,510	8,962	1.39	434	1,044	1,624	2,482	5,617	1.35
26-34	120	663	2,717	3,956	5,573	16,879	1.34	544	2,305	4,226	5,947	12,170	1.34
35-49	73	5,333	10,199	12,275	16,145	46,060	1.26	4,564	10,081	12,586	15,956	27,439	1.17
50+	51	4,377	16,600	22,906	31,889	58,802	1.21	7,628	17,679	21,308	32,436	55,180	1.19
Race													
White	728	398	1,077	1,699	3,866	58,802	3.70	372	1,111	1,720	3,993	55,180	3.52
Black	31	327	741	1,957	6,136	23,377	2.75	165	385	1,152	6,043	20,350	2.93
Other	65	548	1,135	2,048	4,843	27,057	2.44	403	1,152	1,847	4,815	40,307	3.04
Hispanicity													
Hispanic	304	433	813	1,112	2,238	26,566	2.99	372	785	1,104	1,983	42,800	4.05
Non-Hispanic	520	327	1,371	2,099	4,912	58,802	3.20	165	1,456	2,192	5,430	55,180	3.01
Gender													
Males	402	398	1,111	1,759	4,329	58,802	3.39	240	1,139	1,758	4,575	51,541	3.26
Females	422	327	1,045	1,722	3,747	53,534	3.78	165	1,013	1,642	3,782	55,180	3.69
Population Density													
Large MSA	477	398	1,083	1,823	3,936	58,802	3.87	240	1,121	1,760	3,746	55,180	3.68
Small MSA	119	327	1,222	1,717	4,515	33,800	3.30	165	1,276	1,753	5,092	42,800	3.48
Non-MSA	228	433	1,022	1,536	3,797	38,896	3.12	330	983	1,578	4,153	34,509	2.99

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I5 1999 NHSDA CAI DU Lev Weight Summary Statistics: ARKANSAS

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,153	320	339	435	495	1,139	1.06	328	359	442	522	1,206	1.06	110	428	497	564	1,028	1.07
Quarter																			
Quarter1	521	449	468	475	485	1,139	1.06	450	495	511	522	1,206	1.06	148	456	522	562	1,015	1.08
Quarter2	467	463	517	529	536	563	1.00	471	542	553	561	591	1.00	148	553	603	654	1,028	1.04
Quarter3	644	320	330	334	337	346	1.00	328	350	352	357	372	1.00	110	389	427	472	719	1.04
Quarter4	521	403	420	428	433	440	1.00	414	424	434	438	446	1.00	129	448	500	531	749	1.03
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	20	461	461	461	461	461	1.00	461	461	461	461	461	1.00	170	348	400	422	463	1.06
<10%	2,133	320	339	435	495	1,139	1.06	328	359	441	522	1,206	1.06	110	429	499	566	1,028	1.07
% Black																			
50-100%	167	320	331	414	451	511	1.03	328	342	414	465	511	1.02	172	403	454	500	964	1.04
10-50%	484	324	328	421	470	868	1.03	343	359	431	514	893	1.03	111	435	490	561	1,028	1.05
<10%	1,502	330	339	437	523	1,139	1.07	344	361	442	542	1,206	1.07	110	429	505	577	1,015	1.07
% Owner Occupied																			
50-100%	1,855	324	339	435	511	1,139	1.06	328	357	441	537	1,206	1.06	110	430	501	577	1,015	1.07
10-50%	271	320	339	435	470	866	1.03	343	372	442	506	736	1.02	148	416	470	539	1,028	1.06
<10%	27	422	422	422	422	631	1.01	423	423	423	423	633	1.01	147	402	439	455	587	1.05
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	916	324	346	468	527	1,139	1.08	339	362	484	545	1,206	1.08	111	420	499	582	1,028	1.09
Non-MSA	1,237	320	339	433	481	899	1.03	328	359	438	515	893	1.03	110	431	497	555	933	1.05
Group Quarters																			
Group	27	422	422	422	422	631	1.01	423	423	423	423	633	1.01	147	402	439	455	587	1.05
Non-Group	2,126	320	339	435	495	1,139	1.06	328	359	442	522	1,206	1.06	110	428	499	566	1,028	1.07

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I5 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): ARKANSAS

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,147	117	511	649	2,423	15,107	2.39	118	518	657	2,459	11,962	2.35	71	489	685	2,585	13,922	2.67
Quarter																			
Quarter1	236	174	559	653	4,186	15,107	2.35	176	566	662	4,221	11,962	2.25	143	539	784	3,704	12,128	2.41
Quarter2	260	167	634	704	1,898	9,746	2.40	169	642	713	1,289	9,837	2.42	104	655	739	1,400	12,836	2.81
Quarter3	342	117	425	543	2,385	9,746	2.23	118	430	550	2,424	7,435	2.19	71	364	527	2,444	9,106	2.49
Quarter4	309	143	508	618	1,313	11,542	2.45	145	515	626	1,289	10,976	2.42	90	481	644	1,576	13,922	2.79
Age Group																			
12-17	332	119	525	617	749	2,207	1.14	121	532	625	759	1,289	1.11	88	497	604	807	2,021	1.17
18-25	494	117	426	554	643	2,517	1.17	118	431	561	651	1,205	1.12	71	376	543	687	2,147	1.21
26-34	87	753	2,385	2,727	3,509	8,691	1.14	765	2,424	2,771	3,566	6,099	1.10	565	2,501	3,312	4,200	6,954	1.13
35-49	77	1,415	4,723	5,459	6,890	15,107	1.12	1,429	4,767	5,510	6,955	11,962	1.10	1,267	5,666	7,050	9,021	13,922	1.14
50+	157	1,664	4,059	4,595	5,005	9,746	1.07	1,755	4,088	4,628	5,041	7,435	1.06	2,221	3,506	4,489	6,004	11,119	1.16
Race																			
White	904	119	532	653	3,292	11,542	2.29	120	539	662	3,330	10,976	2.26	80	500	704	2,885	13,922	2.57
Black	204	204	492	648	1,035	15,107	2.74	207	498	656	1,048	11,962	2.58	147	501	644	1,203	11,264	3.00
Other	39	117	164	258	1,060	2,182	2.19	118	166	261	1,073	2,245	2.26	71	104	283	1,267	4,489	3.09
Hispanicity																			
Hispanic	36	119	195	269	623	6,160	3.77	120	198	272	633	6,204	3.72	80	162	298	502	4,082	2.89
Non-Hispanic	1,111	117	520	652	2,566	15,107	2.36	118	526	660	2,607	11,962	2.32	71	501	692	2,651	13,922	2.64
Gender																			
Males	593	119	532	688	3,160	15,107	2.33	120	539	697	3,211	11,962	2.28	78	507	705	2,759	13,722	2.38
Females	554	117	492	622	1,866	11,542	2.46	118	498	630	2,135	10,975	2.42	71	476	673	2,157	13,922	2.87
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	528	117	499	640	1,454	15,107	2.60	118	506	648	1,289	11,962	2.52	71	459	661	1,573	12,585	2.85
Non-MSA	619	119	533	658	3,400	11,542	2.24	121	540	666	3,439	10,976	2.22	78	523	705	2,999	13,922	2.54

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I5 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): ARKANSAS

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	926	71	476	677	2,610	13,922	2.68	75	574	884	2,855	22,627	2.75
Quarter													
Quarter1	171	143	555	809	3,703	12,128	2.31	150	770	1,161	5,322	22,627	2.39
Quarter2	201	104	655	736	1,407	12,836	2.82	109	826	1,003	1,726	19,702	2.84
Quarter3	289	71	361	523	2,272	9,106	2.52	75	435	691	2,770	12,263	2.58
Quarter4	265	90	478	637	2,310	13,922	2.80	91	527	737	2,442	15,996	2.82
Age Group													
12-17	270	88	489	596	806	2,021	1.18	101	584	748	1,083	1,946	1.18
18-25	394	71	364	530	682	2,147	1.21	75	444	638	900	2,475	1.28
26-34	72	565	2,541	3,275	4,297	6,954	1.14	1,008	2,800	3,532	4,914	13,361	1.24
35-49	61	1,267	5,239	7,017	8,865	13,922	1.16	1,388	6,845	8,517	11,072	22,627	1.21
50+	129	2,221	3,506	4,635	6,301	11,119	1.16	2,620	4,435	5,550	7,275	12,493	1.15
Race													
White	726	80	489	693	2,854	13,922	2.58	91	597	927	3,356	22,627	2.64
Black	167	147	481	651	1,393	11,264	2.96	150	533	729	1,461	13,993	3.05
Other	33	71	104	212	644	4,489	3.59	75	106	272	843	7,396	3.62
Hispanicity													
Hispanic	28	80	144	313	502	3,371	2.67	91	228	514	999	6,015	2.82
Non-Hispanic	898	71	489	684	2,670	13,922	2.65	75	582	894	3,119	22,627	2.72
Gender													
Males	469	78	489	698	2,670	13,722	2.38	79	614	922	3,139	16,189	2.40
Females	457	71	462	669	2,420	13,922	2.87	75	526	849	2,445	22,627	3.02
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	417	71	454	655	1,511	12,585	2.92	75	505	889	1,946	22,627	3.10
Non-MSA	509	78	520	705	2,893	13,922	2.52	79	621	884	3,444	18,442	2.49

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table I5 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): ARKANSAS

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	926	75	574	884	2,855	22,627	2.75	59	556	885	2,780	22,767	2.78
Quarter													
Quarter1	171	150	770	1,161	5,322	22,627	2.39	130	821	1,158	5,420	22,767	2.35
Quarter2	201	109	826	1,003	1,726	19,702	2.84	66	834	1,004	2,202	21,494	2.89
Quarter3	289	75	435	691	2,770	12,263	2.58	59	436	695	2,609	13,163	2.60
Quarter4	265	91	527	737	2,442	15,996	2.82	61	510	730	2,302	16,841	2.90
Age Group													
12-17	272	101	585	748	1,073	1,946	1.18	63	563	730	1,054	2,091	1.21
18-25	388	75	444	638	900	3,444	1.31	59	448	668	890	2,615	1.30
26-34	75	391	2,699	3,565	5,078	13,361	1.31	375	2,657	3,568	5,070	9,111	1.25
35-49	62	1,388	6,015	8,306	11,072	22,627	1.24	2,277	5,937	8,445	11,219	22,767	1.25
50+	129	2,620	4,435	5,550	7,275	12,493	1.15	2,344	4,390	5,486	7,054	14,011	1.15
Race													
White	737	75	596	925	3,356	22,627	2.65	59	616	928	3,221	22,767	2.69
Black	166	150	533	728	1,461	13,993	3.06	130	488	760	1,690	12,624	2.85
Other	23	101	171	568	843	5,028	2.60	61	103	341	506	14,011	6.79
Hispanicity													
Hispanic	27	91	217	505	1,072	6,015	2.77	59	135	394	1,483	7,204	3.32
Non-Hispanic	899	75	581	893	3,119	22,627	2.73	61	569	898	3,079	22,767	2.75
Gender													
Males	469	79	610	927	3,141	16,189	2.41	59	588	950	3,146	16,154	2.33
Females	457	75	526	848	2,337	22,627	3.03	66	542	846	2,396	22,767	3.12
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	417	75	505	889	1,946	22,627	3.10	59	499	873	2,202	22,767	3.08
Non-MSA	509	79	621	884	3,444	18,442	2.49	63	621	903	3,432	20,119	2.56

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I6 1999 NHSDA CAI DU Lev Weight Summary Statistics: CALIFORNIA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	14,061	259	490	554	722	3,683	1.21	287	527	696	877	4,355	1.19	192	555	711	951	4,920	1.21
Quarter																			
Quarter1	2,991	657	685	698	715	3,683	1.12	688	770	826	955	4,355	1.12	235	762	823	950	4,920	1.17
Quarter2	2,365	687	830	927	957	2,038	1.08	718	951	1,034	1,122	2,254	1.07	386	1,014	1,140	1,330	3,390	1.07
Quarter3	4,560	259	377	422	456	1,847	1.09	287	404	460	514	1,908	1.10	192	455	517	612	3,167	1.15
Quarter4	4,145	508	521	532	564	2,502	1.19	520	589	628	731	1,798	1.10	278	582	636	743	2,671	1.11
% Hispanic																			
50-100%	3,117	282	422	521	683	1,319	1.10	287	441	567	746	1,414	1.10	220	512	603	783	4,196	1.17
10-50%	7,077	259	490	573	724	3,683	1.21	313	507	682	868	4,355	1.23	192	565	728	952	4,920	1.23
<10%	3,867	359	505	609	775	2,502	1.23	376	562	767	982	2,444	1.15	198	603	768	1,004	3,390	1.18
% Black																			
50-100%	352	355	494	531	697	1,329	1.09	359	501	614	752	1,467	1.10	197	531	647	791	3,379	1.23
10-50%	1,849	259	425	533	698	1,340	1.13	287	482	661	845	1,596	1.15	256	568	733	943	3,390	1.18
<10%	11,860	344	490	573	733	3,683	1.22	347	536	698	925	4,355	1.20	192	555	711	956	4,920	1.21
% Owner Occupied																			
50-100%	8,912	282	437	551	725	3,683	1.22	287	494	721	874	4,355	1.19	192	540	716	949	4,920	1.22
10-50%	3,777	259	517	564	707	1,777	1.15	313	553	642	878	1,914	1.15	235	575	699	944	3,379	1.18
<10%	1,372	351	518	601	724	2,038	1.27	392	572	628	914	2,254	1.28	235	570	719	994	4,196	1.22
Population Density																			
Large MSA	10,555	259	505	593	725	3,683	1.22	287	544	719	912	4,355	1.20	197	569	728	972	4,920	1.21
Small MSA	2,838	347	415	536	710	1,597	1.15	361	455	642	868	1,605	1.15	214	513	694	905	3,131	1.18
Non-MSA	668	346	450	552	580	1,847	1.18	357	493	592	641	1,908	1.17	192	429	593	701	3,167	1.28
Group Quarters																			
Group	23	762	762	762	917	940	1.01	814	814	814	958	1,050	1.01	436	830	871	979	1,304	1.03
Non-Group	14,038	259	490	554	720	3,683	1.21	287	527	695	875	4,355	1.19	192	555	711	951	4,920	1.21

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I6 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): CALIFORNIA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	6,288	200	814	1,459	3,615	132,264	4.20	205	832	1,486	3,645	69,083	3.93	142	824	1,450	3,569	86,922	3.90
Quarter																			
Quarter1	1,221	372	982	1,692	5,105	132,264	4.71	380	1,002	1,716	5,040	69,083	4.03	259	992	1,664	4,694	86,922	4.03
Quarter2	1,016	390	1,398	2,739	6,728	67,499	3.23	399	1,427	2,663	6,658	62,206	3.26	305	1,437	2,547	6,311	80,565	3.27
Quarter3	2,192	200	600	1,143	2,739	49,844	3.33	205	613	1,160	2,754	37,639	3.28	142	649	1,177	2,816	36,914	3.28
Quarter4	1,859	280	746	1,419	3,678	53,873	3.53	286	762	1,440	3,722	55,192	3.55	186	716	1,282	3,273	48,003	3.58
Age Group																			
12-17	2,954	200	615	791	1,148	5,157	1.30	205	628	808	1,172	2,391	1.23	142	608	806	1,147	4,421	1.27
18-25	1,717	461	1,392	1,671	2,515	10,346	1.25	468	1,412	1,695	2,551	5,040	1.20	298	1,316	1,686	2,482	11,338	1.25
26-34	766	1,665	3,688	4,928	6,748	31,793	1.24	1,683	3,729	4,982	6,823	14,109	1.19	1,081	3,718	4,933	6,861	20,157	1.23
35-49	550	3,947	9,302	11,716	16,721	58,424	1.24	3,998	9,421	11,866	16,936	33,974	1.19	2,325	9,446	11,885	16,657	36,645	1.20
50+	301	7,352	15,959	20,776	32,061	132,264	1.37	7,532	16,350	21,285	32,847	69,083	1.26	5,155	15,047	21,144	30,788	86,922	1.30
Race																			
White	5,088	226	791	1,416	3,478	132,264	4.23	231	807	1,442	3,516	69,083	4.00	233	800	1,380	3,434	80,565	3.88
Black	443	349	750	1,467	3,627	122,981	5.19	357	766	1,499	3,669	69,083	3.92	377	738	1,321	3,730	86,922	4.49
Other	757	200	1,142	1,854	4,890	67,499	3.59	205	1,167	1,881	4,650	62,206	3.55	142	1,167	1,917	4,563	74,022	3.64
Hispanicity																			
Hispanic	2,529	382	758	1,338	2,946	122,981	4.18	390	775	1,358	2,908	69,083	3.73	235	735	1,260	2,746	86,922	4.84
Non-Hispanic	3,759	200	878	1,584	4,715	132,264	3.90	205	897	1,611	4,717	69,083	3.70	142	892	1,653	4,922	67,163	3.43
Gender																			
Males	3,134	234	826	1,484	3,475	132,264	4.03	239	844	1,509	3,490	69,083	3.77	160	822	1,465	3,436	80,565	3.93
Females	3,154	200	800	1,435	3,791	122,981	4.31	205	817	1,459	3,844	69,083	4.05	142	827	1,439	3,685	86,922	3.86
Population Density																			
Large MSA	4,547	200	877	1,523	3,958	132,264	4.13	205	896	1,549	3,984	69,083	3.83	142	890	1,519	3,930	86,922	3.75
Small MSA	1,440	219	766	1,316	3,036	67,499	4.13	224	783	1,342	3,012	62,206	4.11	153	761	1,331	2,953	80,565	4.30
Non-MSA	301	249	670	1,147	1,735	49,844	4.48	254	684	1,163	1,760	33,974	4.03	160	611	1,138	1,820	25,834	3.82

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I6 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): CALIFORNIA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	4,681	142	780	1,332	3,062	80,565	4.00	142	965	1,776	4,169	152,445	4.90
Quarter													
Quarter1	890	259	922	1,475	3,030	74,022	4.11	260	1,251	2,095	5,019	151,669	4.95
Quarter2	758	564	1,376	2,354	5,117	80,565	3.38	567	1,740	2,928	6,887	152,445	3.97
Quarter3	1,660	142	637	1,111	2,231	36,914	3.46	142	770	1,351	3,048	91,436	4.54
Quarter4	1,373	186	676	1,180	2,946	48,003	3.88	187	866	1,561	3,766	91,469	4.47
Age Group													
12-17	2,374	142	607	797	1,114	4,421	1.26	142	731	980	1,468	5,135	1.29
18-25	1,235	298	1,299	1,654	2,374	11,338	1.25	299	1,728	2,371	3,536	10,858	1.28
26-34	552	1,089	3,697	4,921	6,926	20,157	1.24	1,094	4,801	6,669	9,996	24,698	1.26
35-49	340	2,325	9,474	11,561	15,318	36,019	1.19	2,361	14,596	20,098	27,389	62,438	1.24
50+	180	7,627	15,072	21,532	30,984	80,565	1.26	13,703	23,002	35,421	50,615	152,445	1.36
Race													
White	3,841	233	762	1,289	2,985	80,565	4.08	299	937	1,705	3,966	141,106	4.61
Black	314	377	720	1,176	3,273	56,585	3.93	426	904	1,728	4,878	125,021	5.68
Other	526	142	1,105	1,718	3,438	74,022	3.52	142	1,472	2,388	5,181	152,445	5.60
Hispanicity													
Hispanic	2,064	235	714	1,201	2,533	80,565	4.93	240	821	1,471	3,219	151,669	5.58
Non-Hispanic	2,617	142	837	1,494	4,080	56,585	3.48	142	1,089	2,100	5,805	152,445	4.28
Gender													
Males	2,319	160	771	1,338	2,957	80,565	4.27	160	960	1,804	4,056	141,106	5.06
Females	2,362	142	788	1,328	3,181	74,022	3.75	142	970	1,737	4,345	152,445	4.74
Population Density													
Large MSA	3,361	142	821	1,380	3,366	74,481	3.79	142	1,026	1,856	4,584	152,445	4.80
Small MSA	1,095	153	737	1,244	2,450	80,565	4.63	154	913	1,632	3,435	81,350	4.93
Non-MSA	225	160	595	1,092	1,699	24,476	3.99	160	719	1,367	2,245	48,756	4.85

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I6 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): CALIFORNIA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	4,681	142	965	1,776	4,169	152,445	4.90	78	985	1,811	4,169	124,837	4.81
Quarter													
Quarter1	890	260	1,251	2,095	5,019	151,669	4.95	295	1,270	2,137	5,290	109,187	4.65
Quarter2	758	567	1,740	2,928	6,887	152,445	3.97	461	1,820	3,060	6,866	109,187	3.68
Quarter3	1,660	142	770	1,351	3,048	91,436	4.54	78	760	1,327	2,975	124,837	5.33
Quarter4	1,373	187	866	1,561	3,766	91,469	4.47	109	903	1,565	3,804	74,654	4.38
Age Group													
12-17	2,361	142	732	985	1,472	5,135	1.29	78	725	1,016	1,517	3,201	1.27
18-25	1,226	299	1,721	2,364	3,544	19,268	1.34	170	1,740	2,431	3,612	9,771	1.27
26-34	562	1,094	4,614	6,486	9,900	41,235	1.34	662	4,417	6,586	10,052	22,071	1.31
35-49	352	1,460	13,502	19,790	26,898	62,438	1.26	1,339	12,968	19,004	26,703	68,971	1.29
50+	180	5,438	22,888	34,669	50,615	152,445	1.37	5,885	23,451	35,847	52,652	124,837	1.31
Race													
White	3,725	168	934	1,704	3,972	151,669	4.66	180	977	1,793	4,172	108,980	4.53
Black	341	426	871	1,675	4,984	125,021	5.73	357	818	1,600	4,357	109,187	5.93
Other	615	142	1,430	2,313	5,015	152,445	5.34	78	1,193	1,994	4,019	124,837	5.77
Hispanicity													
Hispanic	2,072	240	816	1,476	3,224	97,225	4.91	165	796	1,489	3,219	105,218	5.32
Non-Hispanic	2,609	142	1,090	2,096	5,905	152,445	4.38	78	1,119	2,156	5,980	124,837	4.23
Gender													
Males	2,344	160	951	1,798	4,048	141,106	5.03	90	970	1,825	3,981	108,980	4.86
Females	2,337	142	973	1,745	4,345	152,445	4.77	78	995	1,792	4,373	124,837	4.76
Population Density													
Large MSA	3,361	142	1,026	1,856	4,584	152,445	4.80	78	1,044	1,880	4,594	124,837	4.66
Small MSA	1,095	154	913	1,632	3,435	81,350	4.93	85	911	1,673	3,482	88,462	5.11
Non-MSA	225	160	719	1,367	2,245	48,756	4.85	90	761	1,392	2,301	53,018	4.95

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I7 1999 NHSDA CAI DU Lev Weight Summary Statistics: COLORADO

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,281	434	488	549	582	1,109	1.10	439	526	587	693	1,374	1.11	197	525	621	801	4,569	1.20
Quarter																			
Quarter1	524	545	569	576	582	1,109	1.03	577	618	662	693	1,301	1.02	197	617	710	810	2,210	1.09
Quarter2	372	961	993	1,016	1,042	1,069	1.00	641	1,031	1,115	1,262	1,374	1.02	254	906	1,187	1,370	4,569	1.13
Quarter3	662	528	539	545	555	571	1.00	540	558	574	602	662	1.00	338	540	587	658	1,500	1.04
Quarter4	723	434	468	479	484	765	1.03	439	487	504	526	833	1.03	296	467	523	577	1,551	1.12
% Hispanic																			
50-100%	118	434	462	546	982	1,022	1.12	441	495	658	925	1,073	1.10	254	512	749	855	1,685	1.22
10-50%	962	438	536	549	591	1,109	1.10	439	558	574	708	1,319	1.13	269	534	624	813	4,569	1.21
<10%	1,201	450	482	554	577	1,106	1.09	453	513	589	685	1,374	1.10	197	516	608	773	2,765	1.18
% Black																			
50-100%	29	495	551	551	551	776	1.01	526	633	633	633	826	1.01	398	557	659	925	1,605	1.16
10-50%	114	438	535	962	993	1,082	1.09	439	544	828	1,319	1,319	1.15	322	640	827	1,402	2,210	1.22
<10%	2,138	434	484	546	580	1,109	1.09	441	526	580	685	1,374	1.11	197	523	612	776	4,569	1.18
% Owner Occupied																			
50-100%	1,589	434	488	546	577	1,106	1.09	439	526	587	665	1,374	1.10	197	521	607	759	4,569	1.20
10-50%	472	466	542	576	990	1,109	1.10	486	569	677	912	1,301	1.11	254	558	680	904	2,304	1.16
<10%	220	450	468	544	570	1,069	1.11	453	476	546	577	1,319	1.22	296	492	570	776	2,013	1.28
Population Density																			
Large MSA	1,221	459	483	546	577	1,089	1.09	460	526	601	756	1,319	1.10	254	517	626	809	4,569	1.19
Small MSA	616	434	542	563	962	1,091	1.11	439	550	592	879	1,374	1.16	297	537	646	904	2,304	1.22
Non-MSA	444	462	488	533	582	1,109	1.08	495	513	557	659	1,169	1.07	197	516	578	698	1,551	1.13
Group Quarters																			
Group	18	450	450	450	450	450	1.00	453	453	453	453	453	1.00	320	491	492	492	745	1.04
Non-Group	2,263	434	489	549	582	1,109	1.10	439	526	587	693	1,374	1.11	197	526	622	804	4,569	1.20

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I7 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): COLORADO

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,221	334	706	1,111	2,777	31,376	2.85	337	718	1,133	2,751	19,616	2.68	220	619	1,108	2,723	50,629	3.36
Quarter																			
Quarter1	288	431	892	1,155	2,769	22,845	2.62	436	904	1,167	2,733	19,616	2.62	468	906	1,310	2,738	50,629	3.61
Quarter2	175	382	1,285	1,898	4,325	31,376	2.63	390	1,314	1,939	4,387	18,411	2.28	577	1,488	2,364	4,945	26,617	2.30
Quarter3	356	366	735	914	2,663	16,374	2.46	370	751	925	2,592	16,452	2.55	284	628	913	2,487	28,082	3.31
Quarter4	402	334	616	715	2,099	26,731	3.01	337	625	727	2,110	18,411	2.90	220	480	619	1,931	22,501	3.67
Age Group																			
12-17	369	334	625	795	1,168	3,404	1.26	337	632	803	1,180	2,422	1.23	279	526	696	1,132	4,548	1.47
18-25	456	347	661	855	1,105	3,918	1.26	354	676	874	1,129	2,186	1.20	220	541	755	1,170	4,087	1.40
26-34	175	1,276	2,186	2,701	3,263	6,655	1.12	1,283	2,198	2,715	3,280	5,931	1.11	791	2,007	2,512	3,264	9,572	1.23
35-49	144	1,923	4,496	6,102	9,000	22,845	1.24	1,932	4,517	6,131	9,043	19,616	1.22	2,134	3,934	5,080	9,151	25,624	1.45
50+	77	4,070	9,244	10,194	11,983	31,376	1.19	4,410	10,016	11,045	12,983	18,411	1.07	4,697	8,291	12,510	16,065	50,629	1.26
Race																			
White	1,119	334	711	1,109	2,791	31,376	2.81	337	722	1,133	2,761	19,616	2.67	244	620	1,103	2,738	50,629	3.37
Black	41	532	1,111	1,934	4,594	29,906	2.75	543	1,123	1,977	4,616	18,411	2.38	353	1,144	1,878	2,740	25,624	2.86
Other	61	356	569	812	1,679	9,416	2.50	364	582	830	1,688	9,461	2.54	220	500	728	1,554	12,437	2.95
Hispanicity																			
Hispanic	208	334	740	1,127	2,331	18,833	2.63	337	749	1,141	2,227	17,384	2.65	220	601	1,091	2,282	28,082	3.50
Non-Hispanic	1,013	366	700	1,097	2,897	31,376	2.85	370	709	1,110	2,798	19,616	2.66	284	621	1,116	2,768	50,629	3.31
Gender																			
Males	606	334	684	1,114	2,701	31,376	3.03	337	699	1,136	2,538	19,616	2.81	220	612	1,170	2,807	26,617	3.03
Females	615	382	734	1,109	2,905	29,906	2.64	390	744	1,133	2,863	18,411	2.53	327	619	1,072	2,655	50,629	3.67
Population Density																			
Large MSA	663	347	781	1,202	3,396	29,906	2.67	354	798	1,224	3,376	18,411	2.51	244	661	1,156	2,904	25,624	2.89
Small MSA	345	334	661	947	2,298	31,376	3.32	337	676	968	2,186	19,616	3.02	220	558	1,001	2,297	28,082	3.98
Non-MSA	213	366	694	1,026	2,739	26,731	2.80	370	701	1,040	2,754	18,411	2.70	284	592	1,314	2,661	50,629	3.83

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I7 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): COLORADO

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	865	220	599	1,055	2,587	28,082	3.19	220	680	1,544	3,470	61,285	3.78
Quarter													
Quarter1	190	468	906	1,275	2,738	20,841	2.58	558	1,287	2,033	4,200	35,261	3.03
Quarter2	117	589	1,767	2,273	4,311	26,617	2.39	711	2,630	3,275	6,598	49,492	2.66
Quarter3	256	284	624	877	2,383	28,082	3.20	284	680	1,263	3,235	45,233	3.45
Quarter4	302	220	473	599	1,756	20,996	3.77	220	510	683	1,943	61,285	5.34
Age Group													
12-17	287	279	524	656	1,068	3,821	1.46	282	573	772	1,446	6,443	1.75
18-25	305	220	521	715	1,108	3,307	1.38	220	600	952	1,829	9,481	1.78
26-34	128	791	1,960	2,533	3,231	9,572	1.25	1,188	2,293	2,977	4,722	14,681	1.41
35-49	93	2,134	3,932	4,798	6,918	22,232	1.40	2,859	5,706	8,839	14,612	40,019	1.41
50+	52	4,697	8,255	12,468	15,568	28,082	1.19	4,697	9,706	16,866	26,303	61,285	1.39
Race													
White	793	244	599	1,052	2,602	28,082	3.22	282	675	1,518	3,345	61,285	3.82
Black	29	353	1,144	1,802	2,288	11,047	1.83	359	1,168	3,040	5,273	34,721	3.10
Other	43	220	491	728	1,554	7,148	2.44	220	710	1,188	4,697	10,943	2.12
Hispanicity													
Hispanic	139	220	602	1,137	2,352	28,082	3.34	220	822	1,674	3,275	45,233	3.46
Non-Hispanic	726	284	592	1,045	2,587	26,617	3.16	284	671	1,463	3,655	61,285	3.79
Gender													
Males	407	220	583	1,060	2,564	26,617	3.09	220	671	1,639	4,208	49,492	3.62
Females	458	331	619	1,052	2,587	28,082	3.28	337	697	1,511	3,275	61,285	3.93
Population Density													
Large MSA	458	244	644	1,079	2,745	20,996	2.83	299	765	1,678	3,655	61,285	3.56
Small MSA	240	220	529	994	2,368	28,082	4.02	220	618	1,270	3,275	49,492	4.55
Non-MSA	167	284	589	1,211	2,365	18,586	3.04	284	649	1,529	3,352	30,012	3.27

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I7 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): COLORADO

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	865	220	680	1,544	3,470	61,285	3.78	101	693	1,623	3,710	70,616	3.90
Quarter													
Quarter1	190	558	1,287	2,033	4,200	35,261	3.03	261	1,335	2,158	3,883	70,616	3.87
Quarter2	117	711	2,630	3,275	6,598	49,492	2.66	322	3,010	3,432	6,314	47,151	2.49
Quarter3	256	284	680	1,263	3,235	45,233	3.45	230	692	1,266	3,557	44,484	3.43
Quarter4	302	220	510	683	1,943	61,285	5.34	101	527	725	2,151	58,679	5.15
Age Group													
12-17	289	282	574	798	1,446	6,443	1.74	173	603	823	1,570	4,148	1.54
18-25	301	220	600	952	1,829	9,481	1.85	101	612	961	1,981	4,880	1.60
26-34	130	581	2,259	2,897	4,722	14,174	1.38	505	2,299	2,977	5,033	12,786	1.34
35-49	93	2,859	5,706	8,909	14,681	40,019	1.41	2,602	5,499	8,892	14,700	31,659	1.40
50+	52	4,697	9,706	16,866	26,303	61,285	1.39	4,116	8,802	16,373	25,397	70,616	1.49
Race													
White	782	284	675	1,532	3,404	61,285	3.80	280	695	1,645	3,736	70,616	3.91
Black	30	359	1,168	2,467	5,273	34,721	3.20	367	1,196	3,010	4,702	26,590	2.72
Other	53	220	702	1,063	2,885	18,393	2.70	101	432	1,046	2,067	19,126	3.23
Hispanicity													
Hispanic	134	220	740	1,574	3,023	27,628	2.54	101	825	1,939	3,142	70,616	5.08
Non-Hispanic	731	284	674	1,522	3,714	61,285	3.82	276	688	1,547	3,789	58,679	3.73
Gender													
Males	405	220	674	1,641	4,208	49,492	3.60	101	688	1,843	4,066	70,616	3.88
Females	460	337	690	1,497	3,275	61,285	3.94	207	693	1,498	3,293	58,679	3.91
Population Density													
Large MSA	458	299	765	1,678	3,655	61,285	3.56	230	795	1,804	4,034	70,616	3.81
Small MSA	240	220	618	1,270	3,275	49,492	4.55	101	628	1,246	3,560	47,151	4.43
Non-MSA	167	284	649	1,529	3,352	30,012	3.27	280	654	1,419	3,377	26,302	3.25

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I8 1999 NHSDA CAI DU Lev Weight Summary Statistics: CONNECTICUT

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,292	36	291	399	469	1,171	1.23	39	343	453	551	1,363	1.24	35	328	461	665	3,296	1.29
Quarter																			
Quarter1	448	442	456	467	474	897	1.04	484	537	542	578	1,072	1.04	191	577	616	703	2,586	1.14
Quarter2	340	829	860	876	883	922	1.00	814	994	1,026	1,043	1,281	1.01	164	880	935	1,022	3,296	1.08
Quarter3	642	36	396	399	405	412	1.00	39	445	453	462	574	1.01	35	437	454	503	1,990	1.12
Quarter4	862	275	286	288	292	1,171	1.33	296	327	336	347	1,363	1.33	110	303	320	357	1,308	1.38
% Hispanic																			
50-100%	102	276	379	388	388	442	1.02	296	398	461	472	484	1.03	117	258	399	550	1,650	1.42
10-50%	392	275	279	399	454	897	1.17	316	362	448	538	1,026	1.14	127	310	471	619	2,541	1.29
<10%	1,798	36	291	402	470	1,171	1.24	39	341	453	574	1,363	1.26	35	330	467	670	3,296	1.28
% Black																			
50-100%	53	279	279	283	283	841	1.31	362	362	419	419	871	1.14	215	388	451	902	1,256	1.24
10-50%	362	36	388	392	454	897	1.14	39	448	509	574	1,265	1.18	35	362	549	671	2,541	1.30
<10%	1,877	275	291	402	469	1,171	1.24	305	341	450	548	1,363	1.25	110	326	452	656	3,296	1.28
% Owner Occupied																			
50-100%	1,747	279	289	402	469	1,171	1.24	305	340	451	548	1,363	1.26	110	326	452	636	3,296	1.29
10-50%	534	275	388	398	467	877	1.18	296	434	468	730	1,072	1.17	117	371	499	810	2,541	1.27
<10%	11	36	442	442	442	442	1.18	39	484	484	484	484	1.18	35	232	343	496	636	1.29
Population Density																			
Large MSA	766	275	291	406	469	898	1.20	316	347	509	574	1,072	1.19	124	376	553	739	1,990	1.22
Small MSA	1,285	36	293	402	470	1,171	1.24	39	341	450	544	1,363	1.26	35	329	452	654	3,296	1.31
Non-MSA	241	287	287	291	399	882	1.10	305	310	353	417	1,075	1.13	110	293	325	419	1,935	1.27
Group Quarters																			
Group	21	290	290	290	290	290	1.00	337	337	337	337	337	1.00	251	396	441	515	1,048	1.13
Non-Group	2,271	36	291	399	469	1,171	1.23	39	343	453	552	1,363	1.24	35	328	461	667	3,296	1.29

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I8 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): CONNECTICUT

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,192	131	458	914	2,817	41,421	3.22	136	473	943	2,694	19,389	2.88	70	380	807	2,700	21,797	3.30
Quarter																			
Quarter1	193	243	726	1,356	4,227	41,421	3.23	254	758	1,395	3,700	19,389	2.54	140	721	1,455	3,505	21,797	2.82
Quarter2	180	184	995	1,299	3,575	16,721	2.42	192	1,040	1,346	3,536	14,446	2.46	146	1,343	1,825	4,112	20,948	2.61
Quarter3	351	189	512	809	2,819	11,728	2.25	198	528	832	2,990	11,835	2.26	119	439	701	3,674	13,002	2.45
Quarter4	468	131	334	482	1,344	18,862	3.77	136	349	497	1,371	17,795	3.60	70	289	411	1,151	17,754	3.88
Age Group																			
12-17	421	131	332	481	735	4,215	1.59	136	346	503	768	1,693	1.34	70	287	406	744	2,877	1.64
18-25	363	135	444	607	1,139	5,173	1.59	138	457	625	1,172	2,694	1.42	71	332	505	1,060	4,360	1.84
26-34	158	619	1,210	1,855	3,512	7,457	1.32	620	1,211	1,856	3,516	7,464	1.32	397	966	1,495	3,968	13,517	1.79
35-49	135	2,024	3,533	4,821	6,692	17,066	1.27	2,043	3,565	4,865	6,754	14,300	1.25	1,047	3,427	4,390	6,008	20,948	1.48
50+	115	1,996	4,519	5,804	9,047	41,421	1.53	2,117	4,793	6,157	9,596	19,389	1.29	1,705	4,684	5,563	10,646	21,797	1.40
Race																			
White	1,071	131	458	924	3,115	41,421	3.10	136	472	951	2,946	19,389	2.86	70	369	791	2,677	20,561	3.29
Black	95	164	541	877	1,578	36,788	4.95	172	556	916	1,540	19,389	3.16	154	538	935	2,286	21,797	3.48
Other	26	132	361	981	3,763	9,401	2.44	138	377	1,002	2,694	9,488	2.57	187	405	1,357	2,952	13,517	2.62
Hispanicity																			
Hispanic	203	131	252	428	1,475	11,289	2.87	136	261	445	1,476	11,392	2.85	70	160	279	985	12,533	4.48
Non-Hispanic	989	132	502	1,017	3,476	41,421	3.08	138	525	1,049	3,479	19,389	2.74	153	430	938	3,465	21,797	3.06
Gender																			
Males	570	131	431	865	2,604	18,110	2.78	136	445	896	2,335	17,779	2.80	70	367	764	2,621	20,948	3.28
Females	622	135	470	938	2,998	41,421	3.55	138	484	967	2,917	19,389	2.93	71	386	846	2,848	21,797	3.32
Population Density																			
Large MSA	410	152	498	926	2,204	17,066	2.87	157	520	967	2,269	16,010	2.84	107	386	863	2,384	20,291	3.40
Small MSA	653	131	457	936	3,348	41,421	3.43	136	473	965	3,125	19,389	2.88	70	395	833	3,123	21,797	3.19
Non-MSA	129	274	379	638	1,444	14,643	2.79	286	390	656	1,508	14,300	2.77	216	325	563	1,677	15,327	3.06

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I8 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): CONNECTICUT

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	768	70	332	701	2,324	20,561	3.34	70	486	1,106	3,558	41,789	3.74
Quarter													
Quarter1	117	140	664	1,141	3,066	18,539	2.71	140	1,236	2,120	5,069	41,789	2.94
Quarter2	120	146	1,340	1,815	4,097	20,561	2.65	146	1,850	2,795	5,725	40,790	2.82
Quarter3	224	119	405	657	2,637	10,593	2.51	119	592	953	3,492	26,141	2.89
Quarter4	307	70	279	386	972	15,492	4.16	70	388	546	1,797	35,898	5.04
Age Group													
12-17	302	70	277	398	685	2,877	1.70	70	390	582	1,113	3,119	1.65
18-25	225	71	319	448	988	4,360	1.92	71	399	704	1,868	7,364	2.13
26-34	94	397	972	1,514	4,089	13,517	1.74	397	1,515	2,963	5,725	19,793	1.84
35-49	84	1,047	3,427	4,379	5,975	17,998	1.40	1,047	5,705	7,668	10,930	26,141	1.42
50+	63	1,705	4,820	6,179	10,646	20,561	1.36	2,780	7,547	9,212	21,223	41,789	1.46
Race													
White	693	70	323	664	2,220	20,561	3.44	70	476	1,018	3,397	41,789	3.75
Black	55	169	545	935	2,072	13,651	2.66	169	864	1,994	4,423	35,898	3.61
Other	20	206	482	1,830	3,188	13,517	2.53	206	483	1,608	3,208	17,094	2.96
Hispanicity													
Hispanic	146	70	146	238	682	11,664	4.22	70	200	382	995	23,647	6.01
Non-Hispanic	622	163	402	858	3,031	20,561	3.06	169	597	1,363	4,754	41,789	3.38
Gender													
Males	356	70	332	683	2,216	20,561	3.30	70	519	1,044	3,632	35,898	3.56
Females	412	71	332	709	2,365	20,291	3.38	71	416	1,117	3,413	41,789	3.90
Population Density													
Large MSA	266	107	350	763	2,384	20,291	3.41	120	443	1,215	3,396	40,790	3.87
Small MSA	416	70	342	754	2,608	20,561	3.16	70	527	1,227	4,100	41,789	3.50
Non-MSA	86	216	304	436	1,244	15,327	3.75	283	447	660	2,050	21,388	3.77

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I8 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): CONNECTICUT

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	768	70	486	1,106	3,558	41,789	3.74	26	474	1,131	4,029	40,948	3.72
Quarter													
Quarter1	117	140	1,236	2,120	5,069	41,789	2.94	79	1,321	2,405	6,172	40,948	2.86
Quarter2	120	146	1,850	2,795	5,725	40,790	2.82	44	1,922	3,201	6,135	39,815	2.72
Quarter3	224	119	592	953	3,492	26,141	2.89	44	606	960	3,885	30,673	3.05
Quarter4	307	70	388	546	1,797	35,898	5.04	26	414	550	1,435	35,235	5.13
Age Group													
12-17	301	70	391	582	1,122	3,304	1.65	26	373	546	1,141	5,066	1.85
18-25	222	71	399	701	1,868	7,364	2.15	44	377	767	1,795	6,172	2.08
26-34	97	289	1,317	2,914	5,725	19,793	1.88	82	1,342	2,890	6,112	15,611	1.79
35-49	85	1,009	5,674	7,540	10,930	26,141	1.44	266	5,804	7,826	10,705	25,020	1.37
50+	63	2,780	7,547	9,212	21,223	41,789	1.46	2,742	7,167	8,453	21,958	40,948	1.49
Race													
White	660	70	489	1,107	3,793	41,789	3.65	47	517	1,230	4,226	40,948	3.52
Black	71	169	541	1,372	3,576	35,898	4.20	44	205	518	3,403	35,235	5.41
Other	37	103	397	777	2,339	13,176	3.27	26	154	766	3,079	9,907	2.49
Hispanicity													
Hispanic	135	70	200	381	1,009	16,535	5.11	26	111	199	659	30,673	8.12
Non-Hispanic	633	151	592	1,317	4,664	41,789	3.42	73	604	1,359	4,760	40,948	3.33
Gender													
Males	358	70	520	1,026	3,553	34,491	3.49	26	515	988	3,976	35,685	3.58
Females	410	71	417	1,134	3,563	41,789	3.96	44	465	1,205	4,143	40,948	3.85
Population Density													
Large MSA	266	120	443	1,215	3,396	40,790	3.87	48	471	1,218	4,174	39,815	3.75
Small MSA	416	70	527	1,227	4,100	41,789	3.50	26	477	1,205	4,332	40,948	3.56
Non-MSA	86	283	447	660	2,050	21,388	3.77	323	491	708	2,416	20,958	3.58

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I9 1999 NHSDA CAI DU Lev Weight Summary Statistics: DELAWARE

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,206	72	77	92	132	400	1.16	72	86	101	165	454	1.18	22	87	114	173	430	1.22
Quarter																			
Quarter1	389	124	130	133	137	400	1.08	132	162	172	182	454	1.07	57	161	185	202	430	1.09
Quarter2	326	177	184	186	189	191	1.00	177	202	209	219	230	1.00	59	211	230	250	345	1.04
Quarter3	873	72	75	76	77	89	1.00	72	81	84	90	101	1.01	22	78	85	94	162	1.04
Quarter4	618	87	90	93	94	95	1.00	94	99	103	108	119	1.00	31	109	118	129	259	1.04
% Hispanic																			
50-100%	5	177	177	177	177	177	1.00	177	177	177	177	177	1.00	76	93	93	101	199	1.15
10-50%	132	72	73	75	89	124	1.02	72	76	81	99	137	1.03	22	69	81	102	223	1.10
<10%	2,069	74	77	93	133	400	1.16	74	87	103	172	454	1.18	30	89	116	177	430	1.21
% Black																			
50-100%	197	75	75	75	129	185	1.13	81	84	92	136	213	1.13	41	84	105	145	336	1.22
10-50%	747	72	75	89	131	252	1.14	72	81	99	164	310	1.15	22	82	110	171	430	1.21
<10%	1,262	74	77	93	135	400	1.17	74	90	103	179	454	1.20	30	91	115	180	422	1.22
% Owner Occupied																			
50-100%	1,839	73	77	92	133	400	1.17	76	87	101	168	454	1.19	27	88	113	170	430	1.22
10-50%	279	74	76	94	131	245	1.12	74	84	116	172	297	1.14	44	82	122	184	338	1.22
<10%	88	72	72	89	89	182	1.07	72	72	119	119	182	1.07	22	69	118	151	259	1.15
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	1,380	74	77	90	133	265	1.15	74	90	103	174	319	1.16	35	92	116	179	347	1.20
Non-MSA	826	72	77	92	132	400	1.18	72	83	98	162	454	1.21	22	82	110	169	430	1.26
Group Quarters																			
Group	24	75	94	94	94	136	1.04	92	116	116	116	187	1.06	46	120	124	131	195	1.14
Non-Group	2,182	72	77	92	132	400	1.16	72	86	101	165	454	1.18	22	87	113	173	430	1.22

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I9 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): DELAWARE

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,302	27	107	168	717	9,182	2.72	28	110	171	717	3,116	2.50	14	110	172	704	3,451	2.64
Quarter																			
Quarter1	225	64	198	281	1,145	3,483	2.07	66	202	286	1,189	3,116	2.08	40	204	288	1,184	2,984	2.15
Quarter2	168	65	242	303	1,734	9,182	2.43	67	249	310	1,757	3,116	2.07	46	255	338	1,864	3,451	2.13
Quarter3	525	27	87	107	506	1,322	2.19	28	90	109	507	1,373	2.19	14	87	112	480	2,392	2.40
Quarter4	384	42	126	150	826	2,009	2.14	43	129	153	842	2,086	2.14	32	116	145	768	2,188	2.22
Age Group																			
12-17	448	33	87	119	162	982	1.37	34	90	122	167	344	1.25	22	87	115	174	641	1.33
18-25	455	27	101	134	196	630	1.34	28	103	137	199	418	1.28	14	108	132	198	897	1.36
26-34	106	258	556	766	1,054	2,336	1.25	258	557	767	1,056	2,258	1.25	149	588	787	1,116	2,637	1.35
35-49	137	334	934	1,168	1,584	9,182	1.41	347	970	1,213	1,644	3,116	1.20	319	857	1,105	1,619	3,451	1.23
50+	156	287	785	1,014	1,508	2,845	1.19	287	785	1,014	1,508	2,821	1.19	115	809	1,036	1,680	3,307	1.29
Race																			
White	1,009	27	108	168	768	3,483	2.44	28	111	172	775	3,116	2.44	14	110	171	749	3,307	2.56
Black	255	54	110	163	382	9,182	4.10	55	112	168	364	3,116	2.66	31	107	172	353	3,451	2.93
Other	38	33	87	184	334	2,662	3.08	34	90	188	347	2,663	3.04	22	67	143	353	2,585	3.35
Hispanicity																			
Hispanic	79	27	69	126	405	1,550	2.24	28	71	129	405	1,610	2.26	14	63	114	299	2,188	2.87
Non-Hispanic	1,223	33	109	170	745	9,182	2.69	34	112	174	745	3,116	2.48	22	111	174	749	3,451	2.60
Gender																			
Males	638	27	101	160	679	3,483	2.59	28	104	164	680	3,116	2.59	18	108	154	708	3,246	2.67
Females	664	27	110	177	746	9,182	2.81	28	113	181	746	3,116	2.42	14	112	184	699	3,451	2.62
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	815	40	109	162	673	3,483	2.55	41	111	166	688	3,116	2.55	37	115	172	667	3,307	2.68
Non-MSA	487	27	98	191	769	9,182	2.92	28	101	195	767	3,116	2.43	14	91	164	723	3,451	2.58

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I9 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): DELAWARE

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	883	20	105	154	446	2,981	2.71	22	136	226	755	6,718	3.36
Quarter													
Quarter1	151	40	194	271	1,012	2,848	2.20	41	232	357	1,744	5,110	2.56
Quarter2	107	46	237	305	641	2,981	2.40	46	358	486	774	6,718	2.86
Quarter3	364	20	85	109	210	2,392	2.61	22	109	166	325	4,021	2.88
Quarter4	261	32	115	144	749	2,188	2.27	32	139	184	1,106	3,431	2.47
Age Group													
12-17	348	22	87	113	174	641	1.33	22	104	141	225	539	1.38
18-25	303	20	105	129	200	897	1.38	32	152	197	322	910	1.36
26-34	60	210	533	738	983	2,630	1.28	363	1,028	1,374	2,018	4,755	1.37
35-49	89	319	857	1,037	1,536	2,684	1.18	549	1,218	1,572	2,330	6,533	1.38
50+	83	185	813	1,037	1,711	2,981	1.29	255	1,449	1,801	3,214	6,718	1.43
Race													
White	675	20	106	151	627	2,946	2.63	39	138	229	965	6,608	3.26
Black	181	31	105	164	306	2,981	2.95	57	140	222	399	6,718	3.73
Other	27	22	57	114	353	2,188	3.39	22	73	161	532	4,167	3.71
Hispanicity													
Hispanic	55	20	59	109	272	2,188	3.17	40	86	141	431	2,221	2.72
Non-Hispanic	828	22	107	156	548	2,981	2.67	22	139	229	889	6,718	3.31
Gender													
Males	434	24	103	146	392	2,848	2.74	32	131	213	550	6,533	3.43
Females	449	20	107	172	560	2,981	2.67	22	139	241	887	6,718	3.30
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	534	37	110	158	373	2,981	2.83	51	152	230	550	6,718	3.50
Non-MSA	349	20	90	142	655	2,816	2.50	22	116	204	1,054	5,866	3.12

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution. [3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I9 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): DELAWARE

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	883	22	136	226	755	6,718	3.36	22	135	228	718	6,746	3.30
Quarter													
Quarter1	151	41	232	357	1,744	5,110	2.56	44	243	355	1,848	4,850	2.57
Quarter2	107	46	358	486	774	6,718	2.86	45	396	481	1,026	6,746	2.73
Quarter3	364	22	109	166	325	4,021	2.88	22	105	165	327	3,827	2.88
Quarter4	261	32	139	184	1,106	3,431	2.47	35	136	183	1,089	3,666	2.47
Age Group													
12-17	348	22	105	143	227	539	1.38	22	99	136	218	1,026	1.46
18-25	298	32	151	196	315	910	1.37	35	154	202	318	664	1.35
26-34	64	72	933	1,293	1,923	4,755	1.42	83	996	1,322	1,916	4,029	1.37
35-49	90	270	1,193	1,569	2,330	6,533	1.40	249	1,220	1,689	2,501	4,850	1.33
50+	83	255	1,449	1,801	3,214	6,718	1.42	357	1,383	1,761	3,299	6,746	1.45
Race													
White	675	22	136	226	965	6,608	3.27	22	136	232	1,019	6,746	3.18
Black	182	57	141	219	393	6,718	3.77	44	134	217	412	6,559	3.82
Other	26	41	97	396	841	4,558	3.25	36	96	182	494	3,014	3.29
Hispanicity													
Hispanic	48	40	93	185	443	2,221	2.71	36	87	164	595	2,048	2.34
Non-Hispanic	835	22	139	229	841	6,718	3.32	22	138	229	822	6,746	3.28
Gender													
Males	431	32	131	212	550	6,533	3.47	35	129	206	607	6,746	3.36
Females	452	22	139	244	901	6,718	3.27	22	138	247	919	6,559	3.25
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	534	51	152	230	550	6,718	3.50	36	148	236	589	6,559	3.35
Non-MSA	349	22	116	204	1,054	5,866	3.12	22	113	200	1,065	6,746	3.23

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I10 1999 NHSDA CAI DU Lev Weight Summary Statistics: DISTRICT OF COLUMBIA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,278	68	70	99	109	273	1.11	70	78	102	125	252	1.09	22	71	95	126	470	1.22
Quarter																			
Quarter1	801	68	69	69	71	134	1.02	70	72	74	81	188	1.03	22	54	64	79	283	1.17
Quarter2	410	120	121	122	124	134	1.00	121	124	127	131	193	1.01	41	103	123	157	470	1.14
Quarter3	572	88	97	98	100	273	1.19	89	98	100	102	252	1.14	33	83	102	130	357	1.17
Quarter4	495	96	107	108	109	119	1.00	106	116	119	126	158	1.01	40	95	113	135	427	1.14
% Hispanic																			
50-100%	15	121	121	121	121	121	1.00	121	121	121	121	121	1.00	79	81	106	166	187	1.11
10-50%	464	69	96	108	109	178	1.04	81	97	108	124	180	1.04	27	84	110	137	470	1.16
<10%	1,799	68	70	98	109	273	1.13	70	74	100	126	252	1.11	22	68	92	120	427	1.24
% Black																			
50-100%	1,510	68	70	98	109	273	1.14	70	75	100	124	252	1.11	22	66	90	114	427	1.24
10-50%	273	68	69	88	120	131	1.06	70	83	100	124	188	1.09	23	73	101	143	470	1.26
<10%	495	69	96	100	109	178	1.04	72	97	118	125	193	1.05	22	90	111	137	377	1.14
% Owner Occupied																			
50-100%	903	68	69	96	109	134	1.06	70	74	98	124	193	1.06	22	61	87	112	377	1.23
10-50%	860	68	96	99	109	178	1.04	70	97	101	121	180	1.04	22	78	100	125	349	1.13
<10%	515	68	79	106	119	273	1.23	70	88	115	137	252	1.15	22	76	109	153	470	1.28
Population Density																			
Large MSA	2,278	68	70	99	109	273	1.11	70	78	102	125	252	1.09	22	71	95	126	470	1.22
Small MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Non-MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Group Quarters																			
Group	42	68	69	108	115	134	1.05	78	98	136	138	193	1.06	42	81	130	231	427	1.44
Non-Group	2,236	68	70	99	109	273	1.11	70	78	101	124	252	1.09	22	71	95	125	470	1.20

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I10 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): DISTRICT OF COLUMBIA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	926	23	110	191	691	4,310	2.08	23	116	200	695	2,274	1.96	29	113	203	674	5,041	2.30
Quarter																			
Quarter1	252	23	88	140	553	4,310	2.85	23	91	143	568	2,068	2.43	29	87	157	540	5,041	3.13
Quarter2	212	45	148	249	787	1,866	1.73	46	158	264	818	1,660	1.72	39	136	307	752	2,990	1.95
Quarter3	219	43	99	178	644	2,044	1.92	46	106	190	676	2,053	1.87	53	108	250	731	2,154	2.04
Quarter4	243	45	138	200	701	2,565	1.91	48	147	206	699	2,274	1.86	49	131	213	653	2,452	2.14
Age Group																			
12-17	221	23	130	160	220	545	1.26	23	132	162	223	430	1.23	39	126	158	257	553	1.28
18-25	383	30	86	110	169	942	1.61	32	92	117	181	357	1.28	29	83	115	174	405	1.37
26-34	94	339	540	650	755	1,280	1.08	340	542	652	757	1,189	1.08	351	558	657	874	2,021	1.19
35-49	100	338	812	984	1,242	2,565	1.13	340	816	988	1,248	2,274	1.12	385	696	954	1,443	5,041	1.36
50+	128	402	705	825	970	4,310	1.23	422	741	867	1,019	1,620	1.09	383	752	983	1,324	3,295	1.17
Race																			
White	283	45	152	261	794	2,235	1.82	48	163	268	798	2,068	1.78	42	149	296	780	5,041	2.29
Black	605	30	103	166	667	2,565	2.03	32	108	171	681	2,274	1.99	29	103	170	667	3,295	2.20
Other	38	23	67	90	338	4,310	4.76	23	72	95	340	1,620	3.11	46	62	156	377	1,875	2.89
Hispanicity																			
Hispanic	64	43	90	269	586	1,448	1.97	46	97	275	479	1,454	2.01	42	96	245	566	3,295	2.59
Non-Hispanic	862	23	112	189	701	4,310	2.08	23	116	196	704	2,274	1.95	29	114	201	682	5,041	2.27
Gender																			
Males	460	30	103	175	633	4,310	2.29	32	109	179	634	1,765	2.07	29	102	170	583	3,295	2.41
Females	466	23	126	230	727	2,565	1.90	23	130	238	730	2,274	1.86	43	132	268	750	5,041	2.19
Population Density																			
Large MSA	926	23	110	191	691	4,310	2.08	23	116	200	695	2,274	1.96	29	113	203	674	5,041	2.30
Small MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Non-MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I10 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): DISTRICT OF COLUMBIA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	776	39	110	194	659	5,041	2.35	42	132	229	757	4,021	2.45
Quarter													
Quarter1	193	42	82	146	535	5,041	3.35	57	101	168	654	4,021	3.11
Quarter2	174	39	132	282	725	2,990	2.07	42	154	304	853	3,831	2.20
Quarter3	207	53	112	261	731	2,154	2.04	66	122	273	731	3,508	2.16
Quarter4	202	49	130	208	653	2,429	2.16	50	141	243	742	3,215	2.30
Age Group													
12-17	198	39	124	156	259	553	1.29	42	136	167	281	696	1.31
18-25	319	42	83	112	174	405	1.35	45	98	135	210	621	1.42
26-34	77	351	558	652	825	2,021	1.18	378	649	798	1,066	2,610	1.20
35-49	80	477	718	970	1,402	5,041	1.35	594	882	1,239	1,936	4,021	1.28
50+	102	383	754	1,002	1,349	3,295	1.18	384	808	1,130	1,780	3,968	1.30
Race													
White	228	42	153	290	775	5,041	2.33	45	174	333	976	4,021	2.31
Black	517	39	101	165	653	3,295	2.23	42	112	188	732	3,737	2.40
Other	31	49	59	128	270	1,875	3.23	50	121	176	290	3,508	3.74
Hispanicity													
Hispanic	48	42	95	271	566	3,295	2.69	59	163	384	852	3,737	2.32
Non-Hispanic	728	39	110	192	664	5,041	2.32	42	128	227	753	4,021	2.46
Gender													
Males	373	39	101	170	558	3,295	2.46	42	122	193	653	3,968	2.67
Females	403	43	126	233	723	5,041	2.24	57	141	275	815	4,021	2.28
Population Density													
Large MSA	776	39	110	194	659	5,041	2.35	42	132	229	757	4,021	2.45
Small MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Non-MSA	0	.	.	.	.	.	.	.	.	.	.	.	.

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I10 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): DISTRICT OF COLUMBIA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	776	42	132	229	757	4,021	2.45	18	125	243	729	6,459	2.60
Quarter													
Quarter1	193	57	101	168	654	4,021	3.11	50	107	160	630	3,779	2.88
Quarter2	174	42	154	304	853	3,831	2.20	35	163	327	853	3,739	2.12
Quarter3	207	66	122	273	731	3,508	2.16	30	115	242	659	6,459	3.24
Quarter4	202	50	141	243	742	3,215	2.30	18	131	250	753	3,157	2.21
Age Group													
12-17	196	42	136	167	277	696	1.31	35	117	155	290	790	1.44
18-25	311	45	99	137	215	707	1.44	18	108	142	220	487	1.32
26-34	84	73	560	744	1,043	2,610	1.30	63	541	730	1,073	2,494	1.36
35-49	82	594	869	1,239	1,902	4,021	1.28	512	881	1,165	1,827	5,546	1.32
50+	103	384	808	1,130	1,780	3,968	1.30	349	771	988	1,615	6,459	1.48
Race													
White	223	45	171	333	929	4,021	2.35	48	165	376	915	6,459	2.56
Black	524	42	112	189	738	3,737	2.39	30	119	199	703	3,718	2.41
Other	29	50	121	172	290	3,508	3.64	18	105	168	420	4,617	4.35
Hispanicity													
Hispanic	47	59	163	310	511	1,942	2.01	18	90	258	601	6,459	4.68
Non-Hispanic	729	42	126	227	765	4,021	2.47	35	126	242	750	4,617	2.40
Gender													
Males	373	42	123	195	662	3,968	2.65	30	116	199	650	6,459	2.91
Females	403	57	141	275	828	4,021	2.29	18	138	271	798	5,546	2.36
Population Density													
Large MSA	776	42	132	229	757	4,021	2.45	18	125	243	729	6,459	2.60
Small MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Non-MSA	0	.	.	.	.	.	.	.	.	.	.	.	.

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I11 1999 NHSDA CAI DU Lev Weight Summary Statistics: FLORIDA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	8,105	93	482	510	561	6,554	1.22	255	530	575	682	3,075	1.18	155	585	685	813	4,108	1.17
Quarter																			
Quarter1	2,131	476	504	514	522	4,009	1.19	485	560	599	654	2,565	1.14	155	596	678	765	3,848	1.12
Quarter2	1,448	748	873	918	1,039	1,361	1.02	569	886	1,003	1,215	1,929	1.06	319	754	952	1,289	4,108	1.13
Quarter3	2,143	93	436	444	461	6,554	1.41	255	484	518	560	3,075	1.17	176	540	675	784	2,789	1.14
Quarter4	2,383	470	492	506	546	2,920	1.11	479	521	545	587	1,436	1.08	161	539	637	716	2,184	1.12
% Hispanic																			
50-100%	700	407	471	491	836	4,009	1.38	432	494	533	850	2,565	1.36	168	387	490	782	3,848	1.41
10-50%	2,166	427	443	496	533	6,554	1.34	443	538	569	703	3,075	1.18	164	563	699	819	2,789	1.19
<10%	5,239	93	492	516	577	2,920	1.14	255	527	577	678	1,929	1.15	155	615	690	813	4,108	1.14
% Black																			
50-100%	750	427	447	495	515	6,554	1.65	449	516	573	632	1,302	1.06	201	494	591	717	1,898	1.10
10-50%	1,324	93	444	497	541	1,066	1.10	255	498	553	645	1,356	1.11	155	522	645	771	1,983	1.12
<10%	6,031	407	488	514	648	4,009	1.19	432	534	589	701	3,075	1.20	161	617	703	833	4,108	1.18
% Owner Occupied																			
50-100%	6,234	93	485	510	557	6,554	1.22	255	535	587	678	3,075	1.18	155	614	695	813	4,108	1.16
10-50%	1,462	423	477	510	790	4,009	1.24	433	499	534	839	2,394	1.23	168	503	623	842	3,011	1.22
<10%	409	429	485	510	648	2,185	1.15	452	543	599	688	2,565	1.13	164	522	649	789	3,848	1.16
Population Density																			
Large MSA	3,894	407	482	510	828	6,554	1.30	432	535	591	737	3,075	1.24	164	538	694	844	3,848	1.22
Small MSA	3,512	93	484	508	547	2,920	1.12	255	518	571	654	1,439	1.11	155	605	682	785	4,108	1.13
Non-MSA	699	429	461	511	557	1,115	1.11	444	531	560	618	1,227	1.10	198	619	675	803	2,156	1.12
Group Quarters																			
Group	8	487	487	763	1,066	1,066	1.14	580	580	744	907	909	1.05	611	659	680	761	871	1.01
Non-Group	8,097	93	482	510	561	6,554	1.22	255	530	575	682	3,075	1.18	155	585	685	813	4,108	1.17

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I11 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): FLORIDA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	4,127	162	718	1,011	2,926	39,951	2.96	169	744	1,046	2,903	22,759	2.85	69	718	1,068	3,045	30,245	2.96
Quarter																			
Quarter1	1,040	222	705	919	2,931	39,951	3.24	228	728	946	2,910	22,759	3.08	93	694	985	3,049	23,835	3.04
Quarter2	669	413	910	1,633	5,811	36,620	2.62	423	933	1,678	5,498	22,759	2.58	172	987	1,700	5,963	30,245	2.65
Quarter3	1,172	213	717	1,060	2,719	35,738	2.66	219	738	1,090	2,704	22,759	2.57	90	690	1,075	2,720	24,839	2.74
Quarter4	1,246	162	637	893	2,497	21,550	2.70	169	661	918	2,531	20,981	2.68	69	647	959	2,684	23,240	2.81
Age Group																			
12-17	1,328	162	609	762	987	5,163	1.35	169	633	792	1,026	1,897	1.20	69	611	788	1,023	2,128	1.22
18-25	1,443	197	631	843	1,053	6,838	1.30	202	648	864	1,080	2,107	1.20	81	579	865	1,144	3,412	1.27
26-34	537	740	2,101	2,648	3,179	13,642	1.23	761	2,159	2,720	3,266	5,882	1.16	321	2,163	2,854	3,650	7,288	1.20
35-49	397	1,602	5,950	7,078	9,214	20,689	1.21	1,622	6,024	7,167	9,329	16,870	1.18	666	6,026	7,699	9,872	30,245	1.21
50+	422	2,402	8,431	9,945	12,703	39,951	1.19	2,443	8,574	10,113	12,918	22,759	1.14	1,354	8,879	10,810	14,422	28,902	1.16
Race																			
White	3,187	222	763	1,067	3,336	39,951	2.85	228	789	1,102	3,331	22,759	2.75	199	776	1,164	3,475	28,902	2.82
Black	793	332	625	824	1,812	20,689	2.88	340	644	845	1,862	19,438	2.83	210	627	860	2,081	22,374	2.90
Other	147	162	353	801	1,666	11,501	3.14	169	367	828	1,687	11,645	3.12	69	233	567	1,297	30,245	6.70
Hispanicity																			
Hispanic	895	197	440	732	1,670	39,951	4.04	202	455	758	1,716	22,759	3.62	81	438	775	1,842	28,902	3.86
Non-Hispanic	3,232	162	775	1,055	3,148	36,620	2.75	169	801	1,091	3,168	22,759	2.68	69	783	1,123	3,446	30,245	2.77
Gender																			
Males	2,017	162	707	956	2,755	35,738	2.91	169	731	985	2,686	22,759	2.85	69	714	1,031	2,667	30,245	3.09
Females	2,110	179	738	1,060	3,101	39,951	2.97	186	761	1,092	3,090	22,759	2.84	76	727	1,113	3,452	24,839	2.84
Population Density																			
Large MSA	2,095	197	672	1,040	2,901	39,951	3.11	202	694	1,069	2,780	22,759	2.98	81	647	1,048	2,914	30,245	3.16
Small MSA	1,748	162	748	970	2,725	36,620	2.90	169	774	1,002	2,713	22,759	2.81	69	770	1,080	2,878	24,839	2.81
Non-MSA	284	222	766	1,105	6,928	20,140	2.29	228	791	1,141	6,850	20,481	2.29	93	768	1,204	7,180	25,305	2.49

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I11 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): FLORIDA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	3,096	69	678	998	2,631	30,245	3.07	70	826	1,399	3,673	47,930	3.32
Quarter													
Quarter1	768	93	638	908	2,691	23,007	3.14	94	752	1,258	3,736	38,087	3.41
Quarter2	486	172	979	1,587	5,194	30,245	2.75	173	1,255	2,127	7,455	47,930	2.89
Quarter3	915	90	657	1,022	2,384	17,080	2.72	93	774	1,309	3,258	30,265	3.07
Quarter4	927	69	593	909	2,249	23,240	2.89	70	724	1,268	3,258	33,787	3.20
Age Group													
12-17	1,079	69	584	781	1,003	2,104	1.22	70	690	984	1,316	3,735	1.26
18-25	1,071	81	545	830	1,082	3,412	1.28	81	657	1,075	1,682	4,469	1.37
26-34	386	321	2,094	2,762	3,506	7,288	1.20	329	2,510	4,026	5,342	13,442	1.28
35-49	275	666	5,791	7,437	9,682	30,245	1.24	1,786	7,567	11,134	14,680	30,265	1.26
50+	285	1,354	8,538	10,401	13,388	28,902	1.16	3,453	12,131	16,960	21,147	47,930	1.18
Race													
White	2,318	199	731	1,072	3,034	28,902	2.93	208	926	1,561	4,587	47,930	3.15
Black	658	210	615	846	1,740	22,374	2.95	221	692	978	2,379	23,170	3.21
Other	120	69	226	496	1,199	30,245	6.98	70	305	892	1,528	25,746	4.58
Hispanicity													
Hispanic	713	81	427	704	1,717	28,902	4.09	81	503	854	2,138	47,930	4.30
Non-Hispanic	2,383	69	751	1,035	2,936	30,245	2.86	70	938	1,500	4,412	39,315	3.09
Gender													
Males	1,506	69	674	985	2,348	30,245	3.22	70	822	1,373	3,261	39,315	3.40
Females	1,590	76	687	1,024	2,960	24,472	2.94	81	832	1,434	4,224	47,930	3.26
Population Density													
Large MSA	1,579	81	594	978	2,442	30,245	3.31	81	727	1,347	3,472	47,930	3.55
Small MSA	1,308	69	738	1,026	2,568	23,026	2.89	70	890	1,435	3,427	33,787	3.17
Non-MSA	209	93	750	1,020	6,127	24,172	2.56	94	856	1,424	8,459	33,457	2.72

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table I11 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): FLORIDA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	3,096	70	826	1,399	3,673	47,930	3.32	26	791	1,419	3,732	43,474	3.31
Quarter													
Quarter1	768	94	752	1,258	3,736	38,087	3.41	28	737	1,296	3,804	37,747	3.42
Quarter2	486	173	1,255	2,127	7,455	47,930	2.89	52	1,242	2,223	7,504	43,474	2.88
Quarter3	915	93	774	1,309	3,258	30,265	3.07	28	752	1,376	3,240	27,338	3.02
Quarter4	927	70	724	1,268	3,258	33,787	3.20	26	680	1,293	3,081	38,450	3.19
Age Group													
12-17	1,082	70	683	982	1,311	3,735	1.26	28	619	1,015	1,374	2,893	1.32
18-25	1,056	81	664	1,094	1,696	7,961	1.41	26	636	1,071	1,691	5,308	1.40
26-34	393	196	2,358	3,879	5,322	21,155	1.38	99	2,321	3,974	5,411	12,276	1.35
35-49	276	1,786	7,195	10,915	14,342	30,265	1.27	1,705	7,293	10,855	14,571	36,170	1.27
50+	289	3,453	12,131	17,021	21,157	47,930	1.18	1,036	12,055	16,564	20,574	43,474	1.17
Race													
White	2,309	70	923	1,551	4,651	47,930	3.14	76	961	1,596	4,795	43,474	3.09
Black	674	101	677	971	2,180	23,170	3.27	76	648	944	2,095	38,450	3.43
Other	113	86	551	1,038	1,700	33,786	5.08	26	177	531	1,959	36,170	5.98
Hispanicity													
Hispanic	709	81	507	917	2,117	47,930	4.21	31	433	754	2,017	43,474	4.89
Non-Hispanic	2,387	70	928	1,494	4,416	39,315	3.10	26	971	1,560	4,459	37,747	3.02
Gender													
Males	1,512	70	817	1,355	3,258	39,315	3.43	26	781	1,354	3,341	36,990	3.40
Females	1,584	81	838	1,441	4,279	47,930	3.23	28	819	1,477	4,266	43,474	3.22
Population Density													
Large MSA	1,579	81	727	1,347	3,472	47,930	3.55	28	672	1,368	3,460	43,474	3.59
Small MSA	1,308	70	890	1,435	3,427	33,787	3.17	26	869	1,473	3,453	33,503	3.09
Non-MSA	209	94	856	1,424	8,459	33,457	2.72	28	913	1,493	8,157	31,479	2.66

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I12 1999 NHSDA CAI DU Lev Weight Summary Statistics: GEORGIA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	3,428	422	483	716	819	1,639	1.07	429	519	782	872	1,862	1.08	132	606	808	1,050	3,322	1.15
Quarter																			
Quarter1	645	815	834	856	866	1,639	1.02	869	880	992	1,099	1,862	1.02	268	956	1,087	1,232	3,322	1.07
Quarter2	629	740	773	816	831	860	1.00	782	843	857	946	1,011	1.00	256	1,010	1,166	1,321	2,433	1.08
Quarter3	1,266	422	429	440	486	923	1.04	429	457	496	537	1,152	1.05	132	495	577	684	2,145	1.13
Quarter4	888	686	702	715	724	747	1.00	706	747	783	813	872	1.00	221	728	804	908	1,495	1.04
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	239	424	468	468	815	1,556	1.11	429	519	519	856	1,862	1.14	145	257	550	982	3,322	1.48
<10%	3,189	422	484	716	821	1,639	1.06	429	521	783	872	1,814	1.08	132	625	820	1,061	2,433	1.13
% Black																			
50-100%	583	425	430	702	815	923	1.06	457	537	774	886	1,152	1.07	151	640	777	1,070	2,360	1.16
10-50%	1,179	422	464	702	816	1,595	1.08	429	498	753	857	1,862	1.09	132	541	760	1,014	3,322	1.19
<10%	1,666	437	486	724	849	1,639	1.06	454	521	799	892	1,814	1.08	154	633	858	1,090	2,141	1.12
% Owner Occupied																			
50-100%	2,739	422	484	721	821	1,639	1.07	429	519	783	871	1,862	1.08	132	610	808	1,044	3,322	1.15
10-50%	493	424	432	703	815	1,173	1.07	429	498	753	877	1,303	1.08	145	554	760	1,030	2,433	1.19
<10%	196	430	430	702	752	923	1.08	537	537	859	872	1,152	1.07	294	692	864	1,123	2,145	1.14
Population Density																			
Large MSA	1,551	422	542	724	826	1,639	1.06	436	546	813	960	1,814	1.07	132	664	884	1,126	2,433	1.15
Small MSA	562	429	695	809	838	1,624	1.06	457	718	843	886	1,862	1.07	151	673	905	1,085	3,322	1.14
Non-MSA	1,315	423	437	693	774	1,530	1.08	429	487	709	853	1,591	1.08	145	554	707	921	2,128	1.14
Group Quarters																			
Group	16	432	757	757	757	757	1.01	543	807	807	807	807	1.01	702	940	1,255	1,304	1,544	1.05
Non-Group	3,412	422	483	715	819	1,639	1.07	429	519	782	872	1,862	1.08	132	605	806	1,047	3,322	1.15

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I12 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): GEORGIA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,556	133	830	1,434	3,982	46,671	3.30	134	839	1,440	3,974	46,671	3.29	85	837	1,426	3,588	50,700	3.67
Quarter																			
Quarter1	292	271	1,157	1,725	4,762	38,368	3.19	274	1,168	1,734	4,741	38,368	3.18	246	1,286	1,921	4,362	42,893	3.51
Quarter2	279	261	1,343	2,354	6,082	46,671	3.09	264	1,356	2,337	4,992	46,671	3.09	213	1,363	2,473	4,561	50,700	3.33
Quarter3	573	133	606	1,113	2,330	22,224	3.13	134	612	1,119	2,341	22,224	3.12	85	520	938	2,121	21,107	3.37
Quarter4	412	291	830	1,533	4,453	32,435	3.04	294	839	1,540	4,354	32,435	3.03	239	883	1,596	3,853	34,110	3.25
Age Group																			
12-17	678	133	653	868	1,231	5,453	1.27	134	659	877	1,243	2,603	1.21	85	621	890	1,300	3,044	1.27
18-25	468	302	1,285	1,683	2,361	6,082	1.30	303	1,292	1,691	2,373	4,910	1.28	229	1,010	1,690	2,469	5,266	1.35
26-34	204	964	4,451	5,447	6,736	15,067	1.17	967	4,462	5,461	6,753	12,304	1.17	966	3,686	4,878	6,240	13,296	1.19
35-49	122	2,197	10,576	14,301	17,437	34,679	1.14	2,203	10,607	14,343	17,489	31,536	1.13	1,724	9,818	15,255	19,402	36,557	1.19
50+	84	6,794	14,774	20,183	26,864	46,671	1.14	6,794	14,774	20,183	26,864	46,671	1.14	3,188	13,667	19,497	30,114	50,700	1.22
Race																			
White	1,059	133	814	1,413	4,454	46,671	3.36	134	823	1,427	4,318	46,671	3.35	85	802	1,384	3,720	50,700	3.84
Black	446	312	922	1,605	3,690	37,499	2.99	315	931	1,621	3,708	37,499	2.98	355	953	1,628	3,552	34,867	3.08
Other	51	312	589	867	1,530	22,580	4.35	315	595	872	1,537	22,580	4.33	279	630	1,042	2,048	21,628	3.63
Hispanicity																			
Hispanic	141	133	318	421	980	15,721	4.70	134	319	423	983	15,767	4.69	85	236	382	1,109	14,032	4.27
Non-Hispanic	1,415	168	920	1,556	4,522	46,671	3.13	170	929	1,564	4,393	46,671	3.12	123	914	1,531	3,974	50,700	3.46
Gender																			
Males	770	133	779	1,363	3,335	38,368	3.44	134	786	1,377	3,351	38,368	3.43	85	794	1,380	3,188	42,224	3.81
Females	786	153	894	1,520	4,447	46,671	3.17	154	903	1,535	4,341	46,671	3.16	123	866	1,481	3,929	50,700	3.53
Population Density																			
Large MSA	751	133	849	1,470	4,281	46,671	3.26	134	858	1,477	4,302	46,671	3.24	85	837	1,495	3,814	50,700	3.66
Small MSA	249	153	866	1,500	4,701	37,499	3.13	154	872	1,515	4,712	37,499	3.13	128	967	1,529	4,101	39,463	3.19
Non-MSA	556	168	809	1,423	3,220	38,368	3.44	170	817	1,432	3,099	38,368	3.43	129	784	1,362	2,982	42,224	3.91

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I12 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): GEORGIA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,164	85	801	1,337	3,044	50,700	3.68	86	994	1,763	4,464	95,524	4.81
Quarter													
Quarter1	208	246	1,176	1,645	4,166	36,683	3.44	249	1,465	2,337	5,638	95,524	4.67
Quarter2	207	213	1,298	2,166	4,186	50,700	3.52	219	1,586	2,931	5,818	87,687	4.53
Quarter3	437	85	516	918	1,729	20,640	3.47	86	625	1,106	2,675	38,000	4.19
Quarter4	312	340	861	1,334	2,648	27,886	3.25	340	1,101	1,623	4,464	71,408	3.84
Age Group													
12-17	533	85	637	890	1,270	3,044	1.26	86	751	1,118	1,579	3,705	1.31
18-25	346	229	936	1,531	2,273	5,090	1.38	236	1,052	2,194	3,497	7,874	1.47
26-34	152	966	3,649	4,872	6,107	13,296	1.21	1,113	4,562	7,007	8,626	20,127	1.24
35-49	79	2,339	9,861	15,254	19,232	34,867	1.18	2,876	14,997	21,886	29,454	67,767	1.34
50+	54	3,188	12,434	17,336	24,502	50,700	1.24	3,560	19,246	27,098	38,000	95,524	1.43
Race													
White	772	85	748	1,299	3,038	50,700	3.98	86	931	1,743	4,534	95,524	5.23
Black	357	355	939	1,520	3,460	34,867	3.08	421	1,125	1,839	4,414	56,852	3.30
Other	35	340	578	1,151	2,075	21,628	3.51	340	592	1,157	2,195	32,819	4.56
Hispanicity													
Hispanic	121	85	236	377	993	14,032	4.55	86	249	395	1,113	17,127	4.69
Non-Hispanic	1,043	123	890	1,430	3,612	50,700	3.46	141	1,100	1,968	4,964	95,524	4.48
Gender													
Males	558	85	760	1,304	2,749	35,291	3.86	86	953	1,693	4,353	95,524	5.51
Females	606	123	835	1,390	3,612	50,700	3.53	131	1,036	1,806	4,588	76,664	4.17
Population Density													
Large MSA	544	85	802	1,352	3,188	50,700	3.81	86	1,106	1,915	4,536	95,524	4.96
Small MSA	184	128	939	1,382	4,528	39,463	3.27	131	1,065	1,816	5,888	76,664	4.08
Non-MSA	436	129	760	1,296	2,799	35,291	3.70	144	879	1,604	3,771	87,687	4.97

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table I12 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): GEORGIA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	1,164	86	994	1,763	4,464	95,524	4.81	35	986	1,761	4,492	80,408	4.70
Quarter													
Quarter1	208	249	1,465	2,337	5,638	95,524	4.67	154	1,448	2,329	6,128	80,408	4.54
Quarter2	207	219	1,586	2,931	5,818	87,687	4.53	171	1,570	2,918	6,206	79,295	4.39
Quarter3	437	86	625	1,106	2,675	38,000	4.19	35	615	1,106	2,707	37,036	4.13
Quarter4	312	340	1,101	1,623	4,464	71,408	3.84	127	1,091	1,596	4,253	70,526	3.79
Age Group													
12-17	529	86	751	1,123	1,593	3,705	1.31	124	763	1,114	1,592	3,954	1.30
18-25	348	103	1,086	2,196	3,597	13,788	1.53	35	1,043	2,098	3,542	8,190	1.54
26-34	148	236	4,279	6,800	8,486	20,127	1.27	307	4,439	6,949	8,713	18,993	1.25
35-49	84	1,157	11,725	20,213	28,237	67,767	1.39	1,355	11,507	20,014	28,817	65,247	1.41
50+	55	3,560	19,246	27,098	40,574	95,524	1.42	3,269	18,519	27,151	38,525	80,408	1.40
Race													
White	758	86	945	1,769	4,562	95,524	5.17	35	939	1,798	4,654	80,408	5.02
Black	367	238	1,099	1,808	4,414	56,852	3.34	73	1,104	1,808	4,437	57,168	3.32
Other	39	238	526	1,089	2,065	32,819	4.84	190	850	1,271	1,918	31,793	4.53
Hispanicity													
Hispanic	111	86	238	367	911	6,376	2.95	35	117	294	1,089	18,993	5.20
Non-Hispanic	1,053	126	1,100	1,979	4,910	95,524	4.48	124	1,090	1,924	4,903	80,408	4.41
Gender													
Males	562	86	953	1,667	4,255	95,524	5.59	35	943	1,676	4,299	80,408	5.35
Females	602	131	1,054	1,815	4,645	76,664	4.12	136	1,019	1,853	4,740	76,432	4.11
Population Density													
Large MSA	544	86	1,106	1,915	4,536	95,524	4.96	35	1,090	1,920	4,638	80,408	4.83
Small MSA	184	131	1,065	1,816	5,888	76,664	4.08	154	1,032	1,751	5,787	76,111	4.03
Non-MSA	436	144	879	1,604	3,771	87,687	4.97	107	864	1,592	4,010	79,295	4.85

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I13 1999 NHSDA CAI DU Lev Weight Summary Statistics: HAWAII

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,112	32	133	158	162	307	1.02	77	151	175	188	331	1.02	58	146	190	226	575	1.14
Quarter																			
Quarter1	471	152	158	160	163	307	1.03	159	187	192	197	331	1.02	58	179	200	231	575	1.11
Quarter2	514	156	162	163	164	172	1.00	160	173	185	188	213	1.00	82	171	192	226	488	1.09
Quarter3	642	126	128	131	132	158	1.00	132	137	142	147	166	1.00	66	126	143	162	460	1.23
Quarter4	485	32	155	158	160	163	1.00	77	168	176	183	203	1.01	82	193	214	252	508	1.09
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	804	32	153	156	160	301	1.02	77	161	173	176	304	1.01	58	152	185	217	564	1.15
<10%	1,308	128	133	160	163	307	1.02	135	147	180	191	331	1.02	69	144	193	230	575	1.14
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	91	32	155	156	162	176	1.02	77	157	160	163	188	1.01	73	119	168	191	447	1.14
<10%	2,021	126	133	158	162	307	1.02	132	151	175	188	331	1.02	58	146	191	227	575	1.14
% Owner Occupied																			
50-100%	1,267	126	133	159	163	307	1.02	132	143	173	186	287	1.02	66	143	189	223	516	1.14
10-50%	555	32	134	156	160	307	1.02	77	149	187	202	331	1.03	74	144	199	235	575	1.13
<10%	290	127	155	160	161	292	1.01	136	157	168	175	246	1.01	58	154	186	212	460	1.14
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	1,462	32	132	158	162	307	1.02	77	147	177	190	331	1.03	66	139	187	222	575	1.13
Non-MSA	650	126	154	160	162	301	1.02	137	163	173	185	226	1.01	58	167	193	236	508	1.15
Group Quarters																			
Group	32	127	131	133	134	160	1.01	137	138	142	149	186	1.01	69	134	153	190	420	1.26
Non-Group	2,080	32	133	158	162	307	1.02	77	151	175	188	331	1.02	58	147	190	226	575	1.14

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I13 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): HAWAII

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,212	59	182	302	1,308	6,044	2.27	61	187	309	1,312	5,019	2.22	40	183	330	1,229	6,960	2.35
Quarter																			
Quarter1	260	59	198	366	1,676	5,527	2.16	61	204	375	1,666	4,520	2.07	58	222	392	1,688	4,777	2.16
Quarter2	281	85	200	281	1,502	4,429	2.20	88	206	289	1,508	4,450	2.18	50	217	328	1,421	4,333	2.25
Quarter3	413	69	152	223	948	4,359	2.34	71	156	229	952	4,379	2.28	40	143	211	992	5,862	2.54
Quarter4	258	93	226	368	1,794	6,044	2.14	96	233	378	1,824	5,019	2.10	63	246	404	1,817	6,960	2.20
Age Group																			
12-17	435	59	145	186	234	1,150	1.28	61	149	192	241	454	1.16	40	140	202	274	665	1.23
18-25	369	73	175	272	374	1,678	1.42	75	180	279	384	870	1.31	40	166	277	428	955	1.38
26-34	86	444	892	1,216	1,568	3,708	1.19	446	895	1,221	1,575	3,245	1.17	369	965	1,472	2,042	4,333	1.28
35-49	137	769	1,566	1,968	2,583	6,044	1.17	773	1,573	1,978	2,595	5,019	1.16	584	1,348	1,876	2,384	6,960	1.27
50+	185	680	1,386	1,724	2,019	5,527	1.15	691	1,410	1,753	2,053	3,622	1.11	431	1,275	1,766	2,106	4,777	1.17
Race																			
White	324	69	210	390	1,635	6,044	2.18	71	216	400	1,647	5,019	2.13	50	240	443	1,387	5,862	2.29
Black	24	116	165	190	404	4,828	3.66	119	169	196	415	4,520	3.46	73	110	135	661	5,229	3.94
Other	864	59	177	286	1,233	5,527	2.23	61	182	294	1,237	4,450	2.17	40	179	294	1,190	6,960	2.27
Hispanicity																			
Hispanic	135	69	107	205	508	2,335	2.24	71	110	211	466	2,347	2.23	40	87	163	557	6,960	4.16
Non-Hispanic	1,077	59	187	317	1,448	6,044	2.21	61	192	326	1,447	5,019	2.15	58	199	344	1,337	5,862	2.22
Gender																			
Males	561	73	187	301	1,218	5,527	2.34	75	192	309	1,207	4,450	2.27	55	183	319	1,319	6,960	2.55
Females	651	59	177	302	1,381	6,044	2.22	61	182	309	1,387	5,019	2.17	40	184	337	1,222	5,147	2.13
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	865	69	177	285	1,247	5,527	2.30	71	182	292	1,261	4,520	2.25	40	178	315	1,178	6,960	2.36
Non-MSA	347	59	192	347	1,477	6,044	2.20	61	197	356	1,498	5,019	2.14	58	201	379	1,387	5,862	2.30

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I13 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): HAWAII

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	895	40	179	317	1,116	6,960	2.45	45	208	390	1,524	10,749	2.68
Quarter													
Quarter1	207	73	206	341	1,485	4,777	2.19	76	252	410	2,069	6,305	2.34
Quarter2	195	50	213	319	1,326	3,512	2.21	50	256	394	1,825	6,508	2.51
Quarter3	300	40	142	199	927	5,862	2.76	45	160	239	1,315	7,275	2.80
Quarter4	193	63	240	358	1,228	6,960	2.51	77	295	458	1,524	10,749	2.77
Age Group													
12-17	348	40	140	201	274	665	1.24	50	158	247	335	1,412	1.41
18-25	273	40	167	281	424	955	1.35	45	185	344	526	1,717	1.57
26-34	62	369	992	1,532	2,193	3,899	1.27	382	1,524	2,065	3,153	5,225	1.25
35-49	91	584	1,331	1,818	2,328	6,960	1.30	683	1,939	2,591	4,366	10,749	1.29
50+	121	508	1,262	1,735	2,025	4,777	1.17	549	1,769	2,473	3,462	7,275	1.26
Race													
White	231	54	226	406	1,381	5,862	2.29	65	312	603	1,855	7,549	2.35
Black	19	73	95	120	696	5,229	4.09	76	122	133	924	4,120	3.30
Other	645	40	175	283	955	6,960	2.38	45	193	346	1,387	10,749	2.77
Hispanicity													
Hispanic	103	40	87	163	600	6,960	4.25	45	115	239	1,188	10,749	4.23
Non-Hispanic	792	73	192	330	1,210	5,862	2.31	76	229	398	1,654	7,549	2.53
Gender													
Males	393	55	176	309	954	6,960	2.75	65	208	393	1,726	10,749	2.83
Females	502	40	181	326	1,164	3,899	2.16	45	213	387	1,476	6,508	2.45
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	643	40	172	303	992	6,960	2.45	45	193	375	1,343	10,749	2.77
Non-MSA	252	71	203	366	1,337	5,862	2.40	91	251	452	1,731	7,549	2.46

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I13 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): HAWAII

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	895	45	208	390	1,524	10,749	2.68	26	218	399	1,527	8,991	2.68
Quarter													
Quarter1	207	76	252	410	2,069	6,305	2.34	50	227	413	1,966	7,068	2.41
Quarter2	195	50	256	394	1,825	6,508	2.51	36	262	417	1,978	7,250	2.52
Quarter3	300	45	160	239	1,315	7,275	2.80	26	171	253	1,197	7,041	2.82
Quarter4	193	77	295	458	1,524	10,749	2.77	57	292	490	1,493	8,991	2.68
Age Group													
12-17	350	50	158	247	336	4,102	1.90	26	167	243	330	849	1.30
18-25	269	45	185	344	542	1,717	1.59	36	213	355	599	1,299	1.49
26-34	65	301	1,342	1,909	3,003	5,225	1.30	307	1,258	1,896	2,859	5,684	1.37
35-49	90	683	1,939	2,654	4,366	10,749	1.29	741	1,856	2,856	4,142	8,991	1.25
50+	121	549	1,769	2,473	3,462	7,275	1.26	359	1,797	2,494	3,293	7,250	1.27
Race													
White	240	45	287	538	1,796	7,549	2.45	38	275	531	1,660	7,250	2.54
Black	16	76	124	203	848	4,120	3.30	61	140	351	973	5,901	3.18
Other	639	51	195	353	1,444	10,749	2.74	26	207	362	1,468	8,991	2.67
Hispanicity													
Hispanic	116	50	126	252	645	6,761	3.90	26	92	209	587	7,041	4.08
Non-Hispanic	779	45	230	410	1,679	10,749	2.56	44	236	424	1,679	8,991	2.54
Gender													
Males	399	65	208	393	1,742	10,749	2.82	57	219	391	1,450	8,991	2.85
Females	496	45	212	381	1,460	6,508	2.45	26	218	401	1,531	7,231	2.45
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	643	45	193	375	1,343	10,749	2.77	26	212	386	1,347	8,991	2.72
Non-MSA	252	91	251	452	1,731	7,549	2.46	60	249	442	1,790	7,077	2.56

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I14 1999 NHSDA CAI DU Lev Weight Summary Statistics: IDAHO

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,012	148	158	184	195	396	1.02	156	175	195	208	345	1.02	62	204	231	277	837	1.08
Quarter																			
Quarter1	435	201	206	208	211	396	1.03	221	229	237	242	345	1.01	62	231	283	309	751	1.08
Quarter2	493	174	176	181	184	197	1.00	180	190	192	195	208	1.00	109	211	232	264	837	1.06
Quarter3	559	148	151	154	157	160	1.00	156	164	165	169	176	1.00	97	176	211	244	529	1.09
Quarter4	525	179	188	192	194	196	1.00	186	198	201	204	212	1.00	115	206	229	244	534	1.04
% Hispanic																			
50-100%	40	150	150	150	152	152	1.00	156	156	160	160	160	1.00	105	139	167	214	314	1.10
10-50%	428	148	151	153	184	388	1.02	158	164	176	195	280	1.01	69	188	214	244	529	1.09
<10%	1,544	154	179	189	203	396	1.02	164	190	198	224	345	1.02	62	211	234	283	837	1.07
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<10%	2,012	148	158	184	195	396	1.02	156	175	195	208	345	1.02	62	204	231	277	837	1.08
% Owner Occupied																			
50-100%	1,748	148	158	184	195	396	1.02	156	174	195	209	337	1.02	62	206	231	276	837	1.08
10-50%	263	151	174	184	189	392	1.03	159	180	194	208	345	1.02	69	194	218	281	495	1.09
<10%	1	197	197	197	197	197	.	197	197	197	197	197	.	349	349	349	349	349	.
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	420	148	157	186	193	390	1.02	161	165	194	202	315	1.02	69	201	230	282	751	1.11
Non-MSA	1,592	150	159	184	196	396	1.02	156	175	195	209	345	1.02	62	206	231	275	837	1.07
Group Quarters																			
Group	1	197	197	197	197	197	.	197	197	197	197	197	.	349	349	349	349	349	.
Non-Group	2,011	148	158	184	195	396	1.02	156	175	195	208	345	1.02	62	204	231	277	837	1.08

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I14 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): IDAHO

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,223	69	260	341	1,388	6,528	2.24	72	267	354	1,370	3,731	2.16	58	261	349	1,432	4,504	2.23
Quarter																			
Quarter1	262	69	307	407	1,748	6,528	2.16	72	320	418	1,743	3,731	2.06	58	311	417	1,861	4,504	2.10
Quarter2	296	114	274	338	1,209	4,753	2.20	119	279	351	1,213	3,731	2.16	128	277	347	1,432	3,936	2.21
Quarter3	357	109	239	336	1,111	5,002	2.35	110	243	344	1,115	3,731	2.22	73	233	309	1,157	3,672	2.26
Quarter4	308	131	241	329	1,075	4,372	2.19	133	243	342	1,005	3,731	2.18	110	248	347	920	3,623	2.25
Age Group																			
12-17	431	74	229	270	342	978	1.15	75	231	273	346	610	1.12	58	224	270	352	874	1.15
18-25	466	69	261	332	371	1,879	1.25	72	272	345	386	661	1.13	70	266	321	391	1,018	1.17
26-34	75	374	1,400	1,752	1,853	3,552	1.08	392	1,405	1,758	1,860	3,112	1.07	614	1,573	1,947	2,251	4,504	1.10
35-49	121	774	2,058	2,244	2,554	5,002	1.08	1,022	2,093	2,282	2,597	3,731	1.05	982	2,014	2,265	2,598	3,672	1.05
50+	130	1,275	1,957	2,264	2,409	6,528	1.10	1,313	2,015	2,331	2,480	3,620	1.04	1,280	2,144	2,657	2,908	3,936	1.05
Race																			
White	1,163	69	270	342	1,481	6,528	2.20	72	274	355	1,501	3,731	2.12	71	264	349	1,590	4,504	2.20
Black	7	131	237	255	496	859	1.40	133	239	266	517	661	1.25	110	191	210	421	439	1.20
Other	53	83	123	151	239	2,876	3.31	87	127	157	242	2,924	3.34	58	136	308	467	2,957	2.58
Hispanicity																			
Hispanic	132	74	173	206	319	2,774	2.48	75	179	209	328	2,855	2.48	85	168	224	339	3,519	2.85
Non-Hispanic	1,091	69	276	349	1,665	6,528	2.17	72	281	364	1,673	3,731	2.10	58	276	360	1,744	4,504	2.15
Gender																			
Males	592	74	267	349	1,407	6,528	2.22	75	273	363	1,428	3,731	2.14	58	273	374	1,564	3,824	2.16
Females	631	69	255	338	1,275	5,342	2.25	72	260	351	1,313	3,731	2.18	70	247	328	1,356	4,504	2.29
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	240	69	269	338	1,424	5,342	2.26	72	280	352	1,414	3,731	2.13	71	295	427	1,531	4,504	2.12
Non-MSA	983	74	257	341	1,346	6,528	2.23	75	264	354	1,370	3,731	2.17	58	253	337	1,395	3,936	2.25

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I14 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): IDAHO

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	943	58	257	345	1,014	4,504	2.27	58	322	444	1,474	6,580	2.38
Quarter													
Quarter1	205	58	318	418	1,861	4,504	2.11	58	397	512	2,135	6,051	2.22
Quarter2	220	128	266	345	1,151	3,936	2.28	136	349	446	1,740	6,216	2.35
Quarter3	281	73	231	302	445	3,594	2.33	75	305	406	776	6,563	2.42
Quarter4	237	128	245	348	1,807	3,623	2.22	128	295	408	1,974	6,580	2.42
Age Group													
12-17	353	58	224	267	351	874	1.14	58	282	341	432	872	1.12
18-25	350	71	266	320	389	852	1.14	81	340	419	524	1,260	1.20
26-34	59	614	1,580	1,944	2,240	4,504	1.10	616	1,965	2,543	2,858	4,102	1.08
35-49	91	982	2,093	2,312	2,611	3,623	1.04	1,022	2,652	2,942	3,457	6,563	1.06
50+	90	1,312	2,212	2,669	2,894	3,936	1.05	1,734	3,111	3,431	4,094	6,580	1.07
Race													
White	897	71	259	346	1,302	4,504	2.24	81	328	450	1,810	6,563	2.33
Black	6	191	210	218	421	439	1.14	274	421	537	693	693	1.08
Other	40	58	132	306	438	2,957	2.66	58	132	313	581	6,580	4.17
Hispanicity													
Hispanic	109	85	168	220	317	2,867	2.65	94	212	282	413	4,463	2.98
Non-Hispanic	834	58	274	356	1,713	4,504	2.20	58	350	474	2,135	6,580	2.29
Gender													
Males	445	58	271	364	1,157	3,824	2.19	58	354	474	1,721	6,580	2.25
Females	498	71	245	321	852	4,504	2.35	81	304	413	1,022	6,563	2.50
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	171	71	290	402	874	4,504	2.20	81	318	441	938	6,563	2.55
Non-MSA	772	58	252	330	1,059	3,936	2.29	58	323	446	1,480	6,580	2.33

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I14 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): IDAHO

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	943	58	322	444	1,474	6,580	2.38	37	325	461	1,505	9,530	2.41
Quarter													
Quarter1	205	58	397	512	2,135	6,051	2.22	62	413	527	2,082	5,791	2.23
Quarter2	220	136	349	446	1,740	6,216	2.35	93	347	465	1,920	6,233	2.34
Quarter3	281	75	305	406	776	6,563	2.42	37	296	418	825	9,530	2.52
Quarter4	237	128	295	408	1,974	6,580	2.42	59	296	418	1,984	8,019	2.47
Age Group													
12-17	348	58	283	341	432	872	1.12	62	279	339	441	1,619	1.19
18-25	351	81	340	418	524	2,543	1.25	37	346	429	548	899	1.17
26-34	59	327	1,810	2,352	2,830	4,102	1.13	337	1,930	2,671	3,097	4,299	1.15
35-49	94	309	2,652	2,939	3,436	6,563	1.07	962	2,455	2,749	3,344	9,530	1.15
50+	91	1,734	3,100	3,410	4,094	6,580	1.07	1,984	3,092	3,421	3,993	5,919	1.06
Race													
White	897	75	331	454	1,814	6,580	2.33	72	329	463	1,930	9,530	2.34
Black	6	182	507	537	693	693	1.11	161	813	865	1,619	1,619	1.26
Other	40	58	209	292	478	2,957	2.78	37	130	334	535	8,019	5.88
Hispanicity													
Hispanic	99	94	202	264	400	4,463	3.03	62	188	272	450	9,530	5.01
Non-Hispanic	844	58	348	474	2,140	6,580	2.28	37	345	479	2,118	8,019	2.27
Gender													
Males	445	58	358	474	1,721	6,580	2.26	37	354	481	1,664	9,530	2.33
Females	498	81	303	413	1,022	6,563	2.49	49	303	425	899	6,233	2.49
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	171	81	318	441	938	6,563	2.55	59	339	471	899	5,885	2.43
Non-MSA	772	58	323	446	1,480	6,580	2.33	37	321	458	1,619	9,530	2.41

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I15 1999 NHSDA CAI DU Lev Weight Summary Statistics: ILLINOIS

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	7,970	101	348	396	519	1,586	1.13	101	392	451	604	3,071	1.14	100	428	510	661	2,005	1.14
Quarter																			
Quarter1	1,612	453	501	513	521	1,357	1.05	485	563	590	640	3,071	1.07	161	606	652	740	2,005	1.08
Quarter2	1,477	534	561	570	686	1,586	1.09	555	613	644	778	1,703	1.09	201	664	720	850	1,970	1.10
Quarter3	2,607	277	316	339	349	567	1.01	295	345	377	399	735	1.02	122	378	415	449	1,108	1.03
Quarter4	2,274	101	364	389	398	731	1.00	101	408	433	466	798	1.01	100	445	478	521	1,139	1.03
% Hispanic																			
50-100%	442	278	336	364	489	940	1.10	332	392	451	608	1,212	1.10	253	411	486	631	1,610	1.12
10-50%	1,145	101	340	380	501	964	1.09	101	394	433	591	2,074	1.11	100	431	510	664	2,005	1.13
<10%	6,383	277	350	398	522	1,586	1.13	295	391	454	606	3,071	1.14	122	429	512	662	1,970	1.14
% Black																			
50-100%	862	277	308	359	521	984	1.11	295	350	402	587	2,074	1.15	122	392	495	658	2,005	1.20
10-50%	868	101	378	461	504	961	1.08	101	417	539	652	1,318	1.09	100	458	598	737	1,610	1.11
<10%	6,240	278	349	397	519	1,586	1.13	320	393	439	602	3,071	1.14	122	429	502	654	1,970	1.14
% Owner Occupied																			
50-100%	5,956	278	351	398	522	1,586	1.14	295	392	441	604	1,703	1.13	122	428	504	656	1,884	1.14
10-50%	1,632	279	342	381	500	968	1.09	295	406	474	619	1,335	1.10	122	444	546	695	1,970	1.12
<10%	382	101	332	350	496	1,025	1.12	101	350	383	563	3,071	1.43	100	371	448	678	2,005	1.28
Population Density																			
Large MSA	4,293	277	345	389	517	1,586	1.17	295	399	466	623	3,071	1.18	122	438	522	701	2,005	1.17
Small MSA	2,038	101	351	395	513	996	1.07	101	378	431	580	1,263	1.08	100	419	478	634	1,970	1.10
Non-MSA	1,639	314	348	401	550	980	1.06	337	375	436	593	1,039	1.06	130	415	528	640	1,199	1.07
Group Quarters																			
Group	58	307	406	406	496	1,025	1.06	332	498	563	563	3,071	1.63	353	571	641	738	1,826	1.13
Non-Group	7,912	101	348	396	519	1,586	1.13	101	391	443	605	2,074	1.13	100	428	509	660	2,005	1.14

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I15 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): ILLINOIS

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	4,647	120	555	830	2,048	33,126	2.94	124	569	852	1,935	19,855	2.80	95	565	867	1,939	26,674	2.97
Quarter																			
Quarter1	888	163	769	1,127	2,739	24,482	2.67	165	785	1,148	2,584	19,855	2.61	176	845	1,217	2,721	24,844	2.67
Quarter2	861	524	831	1,080	2,909	33,126	2.84	532	854	1,112	2,912	19,855	2.60	344	795	1,073	2,572	26,674	2.82
Quarter3	1,576	124	469	566	1,496	12,408	2.60	126	479	580	1,517	11,781	2.60	119	470	589	1,418	15,745	2.88
Quarter4	1,322	120	541	673	1,722	14,447	2.62	124	554	694	1,738	14,796	2.63	95	557	710	1,731	13,959	2.80
Age Group																			
12-17	1,479	124	472	587	788	3,905	1.21	126	480	596	800	1,533	1.15	119	475	608	813	2,258	1.18
18-25	1,641	120	536	682	888	5,299	1.28	124	552	703	914	1,738	1.16	95	530	698	926	3,179	1.22
26-34	726	442	1,550	1,907	2,510	11,704	1.18	448	1,572	1,934	2,545	4,786	1.13	515	1,451	1,863	2,466	6,263	1.18
35-49	498	1,143	4,285	4,988	6,549	18,209	1.15	1,159	4,347	5,060	6,644	11,781	1.12	1,090	4,040	5,205	6,694	15,293	1.15
50+	303	3,076	7,290	8,391	11,111	33,126	1.18	3,150	7,466	8,594	11,380	19,855	1.11	2,614	7,772	9,501	12,005	26,674	1.14
Race																			
White	3,706	141	567	843	2,185	31,987	2.84	143	579	863	2,130	19,855	2.73	148	585	890	2,046	26,674	2.89
Black	758	120	499	766	1,843	33,126	3.45	124	513	780	1,738	19,855	3.14	95	495	718	1,636	20,104	3.36
Other	183	124	541	901	1,870	21,442	2.93	126	551	928	1,738	19,855	2.84	132	527	925	1,818	15,745	3.23
Hispanicity																			
Hispanic	607	190	493	742	1,402	18,580	3.24	193	507	755	1,422	17,944	3.17	175	525	778	1,475	11,422	2.62
Non-Hispanic	4,040	120	562	849	2,208	33,126	2.89	124	576	868	2,139	19,855	2.74	95	576	878	2,039	26,674	2.96
Gender																			
Males	2,315	124	552	819	1,996	33,126	2.83	126	566	837	1,880	19,855	2.74	119	560	853	1,876	24,844	2.92
Females	2,332	120	556	846	2,102	31,987	3.03	124	570	866	2,082	19,855	2.84	95	570	877	1,993	26,674	3.00
Population Density																			
Large MSA	2,621	136	560	866	2,059	33,126	3.03	140	574	883	1,989	19,855	2.82	132	569	897	1,948	26,674	2.99
Small MSA	1,163	120	537	806	2,006	24,482	2.78	124	554	829	1,864	19,855	2.73	95	557	847	1,885	24,844	2.91
Non-MSA	863	131	552	800	2,100	20,766	2.80	133	562	820	2,125	19,855	2.80	178	566	830	1,988	20,357	2.96

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I15 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): ILLINOIS

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	3,201	95	559	844	1,787	22,335	2.94	155	785	1,215	2,548	56,819	3.45
Quarter													
Quarter1	594	191	819	1,138	2,367	22,335	2.68	191	1,160	1,711	3,562	36,252	3.03
Quarter2	595	346	790	1,056	2,448	18,547	2.74	419	1,033	1,548	3,434	38,255	3.15
Quarter3	1,092	148	471	589	1,379	15,152	2.82	155	624	917	1,881	56,819	3.82
Quarter4	920	95	552	699	1,634	12,845	2.80	184	756	1,053	2,328	22,853	3.10
Age Group													
12-17	1,125	132	478	610	815	2,258	1.18	163	614	792	1,088	2,671	1.19
18-25	1,069	95	534	695	922	3,179	1.21	155	808	1,085	1,460	3,863	1.22
26-34	504	515	1,448	1,839	2,364	6,263	1.15	596	1,998	2,671	3,563	14,941	1.24
35-49	324	1,090	4,040	5,202	6,588	14,839	1.14	1,995	6,113	7,983	10,554	22,130	1.16
50+	179	2,614	7,772	9,402	12,157	22,335	1.11	4,252	11,835	15,940	20,819	56,819	1.20
Race													
White	2,528	148	578	866	1,847	22,335	2.85	189	817	1,247	2,683	38,255	3.27
Black	552	95	494	681	1,574	20,104	3.38	203	665	1,105	2,330	42,130	3.86
Other	121	132	528	923	1,818	15,152	2.93	155	665	1,175	1,995	56,819	5.68
Hispanicity													
Hispanic	415	175	529	768	1,437	11,422	2.64	265	725	1,103	1,957	19,423	2.98
Non-Hispanic	2,786	95	570	854	1,850	22,335	2.94	155	795	1,241	2,669	56,819	3.45
Gender													
Males	1,558	175	548	828	1,704	22,335	2.97	219	793	1,237	2,599	56,819	3.45
Females	1,643	95	573	864	1,845	20,104	2.91	155	779	1,199	2,537	38,255	3.45
Population Density													
Large MSA	1,793	132	567	868	1,793	18,547	2.94	184	809	1,311	2,685	56,819	3.50
Small MSA	756	95	550	813	1,736	22,335	2.94	155	794	1,218	2,498	31,784	3.29
Non-MSA	652	178	556	819	1,866	19,599	2.94	219	701	1,024	2,408	34,126	3.43

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I15 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): ILLINOIS

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	3,201	155	785	1,215	2,548	56,819	3.45	74	787	1,246	2,607	40,252	3.37
Quarter													
Quarter1	594	191	1,160	1,711	3,562	36,252	3.03	185	1,151	1,722	3,615	34,507	3.06
Quarter2	595	419	1,033	1,548	3,434	38,255	3.15	304	1,040	1,590	3,537	37,666	3.10
Quarter3	1,092	155	624	917	1,881	56,819	3.82	86	621	948	1,929	40,252	3.46
Quarter4	920	184	756	1,053	2,328	22,853	3.10	74	764	1,075	2,345	25,816	3.09
Age Group													
12-17	1,124	163	614	793	1,097	2,929	1.20	86	607	792	1,096	2,191	1.20
18-25	1,054	155	808	1,084	1,460	9,606	1.27	109	820	1,089	1,504	3,234	1.22
26-34	508	186	1,908	2,612	3,504	14,941	1.25	74	1,947	2,688	3,688	8,903	1.22
35-49	334	596	5,871	7,907	10,414	22,130	1.18	389	5,918	7,911	10,328	19,970	1.18
50+	181	4,252	11,741	15,936	20,616	56,819	1.20	3,724	11,506	15,757	21,064	40,252	1.18
Race													
White	2,511	155	810	1,236	2,669	38,255	3.30	151	819	1,276	2,697	37,666	3.26
Black	553	203	666	1,099	2,225	42,130	3.86	109	695	1,138	2,215	40,252	3.83
Other	137	163	802	1,350	2,498	56,819	4.66	74	650	1,175	2,141	34,310	3.83
Hispanicity													
Hispanic	396	265	723	1,114	1,917	19,423	3.02	86	736	1,158	1,932	28,259	3.67
Non-Hispanic	2,805	155	795	1,241	2,669	56,819	3.44	74	797	1,255	2,688	40,252	3.32
Gender													
Males	1,556	219	792	1,229	2,537	56,819	3.50	86	794	1,266	2,597	40,252	3.33
Females	1,645	155	782	1,202	2,557	38,255	3.40	74	783	1,208	2,639	37,666	3.41
Population Density													
Large MSA	1,793	184	809	1,311	2,685	56,819	3.50	74	832	1,320	2,729	40,252	3.41
Small MSA	756	155	794	1,218	2,498	31,784	3.29	86	788	1,214	2,445	31,654	3.26
Non-MSA	652	219	701	1,024	2,408	34,126	3.43	86	703	1,024	2,480	33,446	3.36

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I16 1999 NHSDA CAI DU Lev Weight Summary Statistics: INDIANA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,875	506	532	566	755	3,277	1.22	526	562	622	879	3,487	1.21	172	674	761	946	3,097	1.11
Quarter																			
Quarter1	633	717	743	751	757	1,437	1.04	785	818	851	899	1,968	1.03	284	840	899	973	3,097	1.06
Quarter2	484	996	1,035	1,043	1,048	3,277	1.21	996	1,093	1,113	1,158	3,487	1.20	348	1,182	1,242	1,305	1,817	1.05
Quarter3	853	543	560	564	568	838	1.01	579	600	618	637	1,069	1.03	185	693	740	782	1,688	1.05
Quarter4	905	506	520	527	532	566	1.00	526	539	544	560	754	1.00	172	625	672	712	1,483	1.04
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	39	731	731	731	731	1,372	1.05	805	805	805	805	1,216	1.02	284	763	856	905	1,331	1.10
<10%	2,836	506	532	566	757	3,277	1.22	526	562	622	886	3,487	1.22	172	674	759	951	3,097	1.11
% Black																			
50-100%	212	509	512	512	529	1,009	1.01	526	533	538	561	1,199	1.03	173	560	648	728	1,465	1.07
10-50%	159	506	518	544	838	1,394	1.06	562	632	655	1,069	1,968	1.09	196	672	846	1,140	3,097	1.15
<10%	2,504	520	553	568	759	3,277	1.23	533	579	624	899	3,487	1.22	172	682	768	957	1,867	1.10
% Owner Occupied																			
50-100%	2,301	509	532	568	755	1,437	1.09	526	552	618	854	1,662	1.09	173	675	759	914	1,867	1.09
10-50%	448	506	528	561	757	1,423	1.06	533	579	632	967	1,968	1.09	190	652	752	1,010	3,097	1.12
<10%	126	523	558	732	1,029	3,277	1.77	562	657	930	1,309	3,487	1.68	172	724	915	1,428	1,817	1.20
Population Density																			
Large MSA	622	509	539	569	757	1,410	1.08	533	618	644	1,049	1,968	1.09	193	702	823	1,105	3,097	1.10
Small MSA	1,312	506	529	562	736	3,277	1.38	526	552	618	847	3,487	1.37	172	663	740	882	1,867	1.12
Non-MSA	941	527	554	573	1,029	1,428	1.09	533	579	609	1,069	1,521	1.09	193	681	771	1,070	1,609	1.09
Group Quarters																			
Group	15	528	528	528	528	996	1.09	533	533	533	533	996	1.09	557	602	602	682	1,070	1.05
Non-Group	2,860	506	532	566	755	3,277	1.22	526	562	622	882	3,487	1.22	172	674	762	947	3,097	1.11

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I16 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): INDIANA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,400	244	899	1,261	3,318	30,673	3.08	245	902	1,266	3,353	27,296	3.05	123	760	1,276	3,206	33,323	3.29
Quarter																			
Quarter1	294	287	1,095	1,532	3,742	21,132	2.65	288	1,100	1,536	3,742	21,132	2.64	239	1,137	1,661	4,519	33,323	2.99
Quarter2	258	379	1,252	1,642	2,402	30,673	3.21	380	1,258	1,646	2,408	27,296	3.15	179	1,258	1,466	4,371	32,047	3.22
Quarter3	382	244	848	1,120	4,139	23,738	2.88	245	852	1,123	4,182	23,738	2.88	123	728	874	3,682	19,165	3.03
Quarter4	466	256	792	1,011	2,952	21,365	3.06	256	795	1,014	2,923	21,365	3.06	156	655	860	2,889	28,675	3.29
Age Group																			
12-17	491	244	764	891	1,247	3,128	1.14	245	767	895	1,253	2,341	1.13	123	673	963	1,290	3,004	1.22
18-25	529	256	943	1,124	1,598	3,278	1.16	256	945	1,127	1,601	3,089	1.16	142	719	933	1,537	5,503	1.43
26-34	162	1,039	3,569	4,139	5,009	15,813	1.15	1,050	3,606	4,182	5,061	8,458	1.12	402	3,135	4,091	6,150	10,488	1.20
35-49	130	2,480	9,626	10,614	15,243	23,738	1.11	2,480	9,626	10,614	15,243	23,738	1.11	1,500	7,682	9,253	14,079	33,323	1.18
50+	88	5,242	14,164	16,041	17,916	30,673	1.09	6,729	14,269	16,160	18,049	27,296	1.08	3,992	14,043	15,911	22,981	32,202	1.14
Race																			
White	1,239	256	933	1,283	3,605	30,673	3.00	258	936	1,289	3,643	27,296	2.97	142	756	1,293	3,447	32,047	3.19
Black	119	585	860	984	1,778	19,211	3.59	587	862	986	1,783	19,211	3.54	611	1,025	1,242	2,404	33,323	4.22
Other	42	244	439	708	2,022	11,175	3.13	245	440	709	2,043	11,258	3.12	123	310	699	1,694	7,766	2.49
Hispanicity																			
Hispanic	63	274	523	907	1,959	24,626	4.02	274	525	909	1,974	24,808	3.99	142	371	680	1,985	16,440	3.41
Non-Hispanic	1,337	244	914	1,265	3,509	30,673	3.04	245	918	1,270	3,546	27,296	3.01	123	776	1,291	3,294	33,323	3.25
Gender																			
Males	723	256	899	1,258	2,995	27,679	3.00	258	901	1,263	2,965	27,296	2.99	123	731	1,238	2,953	33,323	3.50
Females	677	244	900	1,263	3,605	30,673	3.10	245	902	1,269	3,643	27,296	3.07	188	786	1,342	3,667	30,455	3.09
Population Density																			
Large MSA	270	278	957	1,321	4,399	30,673	2.86	279	961	1,327	4,444	27,296	2.83	323	893	1,350	4,268	33,323	3.06
Small MSA	655	244	860	1,184	2,505	29,147	3.13	245	862	1,189	2,480	27,296	3.11	142	723	1,218	3,162	32,202	3.36
Non-MSA	475	256	935	1,283	3,590	27,917	3.05	258	938	1,289	3,627	27,296	3.02	123	753	1,258	3,307	31,067	3.30

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I16 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): INDIANA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,044	156	756	1,207	3,128	33,323	3.46	156	1,019	1,597	4,344	49,262	3.36
Quarter													
Quarter1	214	254	1,104	1,486	3,533	33,323	3.31	254	1,535	2,275	4,389	49,262	3.26
Quarter2	183	179	1,271	1,487	6,183	32,047	3.07	179	1,619	1,857	7,934	40,743	3.04
Quarter3	296	268	715	854	2,318	19,165	3.29	310	1,017	1,231	4,288	28,923	3.19
Quarter4	351	156	665	865	2,881	22,002	3.21	156	839	1,082	4,045	34,283	3.14
Age Group													
12-17	374	195	660	895	1,246	3,004	1.22	195	894	1,241	1,684	5,579	1.21
18-25	399	156	726	1,016	1,479	5,159	1.40	156	943	1,296	1,948	5,327	1.39
26-34	116	402	3,116	4,141	6,155	10,488	1.20	402	4,395	5,798	8,494	14,824	1.20
35-49	90	1,500	7,729	9,367	14,164	33,323	1.20	2,224	11,596	14,121	18,930	31,709	1.15
50+	65	3,992	14,171	16,313	24,367	32,202	1.13	5,957	18,762	22,709	33,668	49,262	1.14
Race													
White	915	188	745	1,233	3,383	32,047	3.34	284	1,021	1,629	4,389	49,262	3.25
Black	100	611	1,037	1,224	2,326	33,323	4.29	693	1,231	1,453	2,360	37,626	4.27
Other	29	156	374	672	1,368	4,554	2.01	156	380	726	2,049	12,233	3.19
Hispanicity													
Hispanic	35	188	527	1,336	3,022	16,440	2.77	284	800	1,704	3,903	22,709	2.86
Non-Hispanic	1,009	156	758	1,206	3,162	33,323	3.45	156	1,022	1,593	4,344	49,262	3.36
Gender													
Males	511	156	724	1,147	2,781	33,323	3.80	156	1,037	1,568	4,337	49,262	3.60
Females	533	188	770	1,254	3,576	30,455	3.19	284	1,018	1,598	4,344	40,147	3.15
Population Density													
Large MSA	185	323	855	1,334	4,241	33,323	3.12	323	1,288	1,813	5,810	36,373	2.96
Small MSA	495	156	724	1,202	3,102	32,202	3.56	156	959	1,479	4,281	49,262	3.58
Non-MSA	364	179	730	1,207	3,252	31,067	3.48	179	967	1,501	4,634	38,625	3.31

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table I16 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): INDIANA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	1,044	156	1,019	1,597	4,344	49,262	3.36	52	1,030	1,633	3,981	48,516	3.35
Quarter													
Quarter1	214	254	1,535	2,275	4,389	49,262	3.26	84	1,562	2,248	5,054	48,516	3.22
Quarter2	183	179	1,619	1,857	7,934	40,743	3.04	59	1,708	1,939	8,122	40,899	2.99
Quarter3	296	310	1,017	1,231	4,288	28,923	3.19	124	1,027	1,186	3,931	28,028	3.18
Quarter4	351	156	839	1,082	4,045	34,283	3.14	52	856	1,058	3,940	40,171	3.23
Age Group													
12-17	377	195	894	1,236	1,682	5,579	1.21	207	902	1,202	1,697	4,997	1.20
18-25	391	156	951	1,297	1,953	5,327	1.39	52	957	1,316	2,149	5,824	1.37
26-34	117	402	4,323	5,625	8,290	14,824	1.24	399	4,207	5,366	8,244	25,233	1.33
35-49	93	2,224	11,216	13,794	18,756	31,709	1.16	4,443	10,746	13,529	18,245	32,006	1.16
50+	66	5,957	18,762	22,051	33,668	49,262	1.14	5,871	18,299	21,393	34,006	48,516	1.14
Race													
White	924	195	1,017	1,619	4,344	49,262	3.26	207	1,052	1,708	4,356	48,516	3.20
Black	101	693	1,231	1,434	2,360	37,626	4.29	645	990	1,169	2,085	41,514	5.00
Other	19	156	386	1,022	3,214	36,138	5.31	52	334	597	1,947	22,053	4.46
Hispanicity													
Hispanic	26	284	558	1,177	1,913	8,597	2.18	434	1,469	3,397	4,180	25,233	2.40
Non-Hispanic	1,018	156	1,025	1,604	4,344	49,262	3.34	52	1,027	1,598	3,981	48,516	3.36
Gender													
Males	510	156	1,037	1,558	4,335	49,262	3.62	52	1,032	1,584	3,981	48,516	3.53
Females	534	284	1,018	1,621	4,389	40,147	3.14	124	1,028	1,667	4,050	40,171	3.18
Population Density													
Large MSA	185	323	1,288	1,813	5,810	36,373	2.96	124	1,232	1,878	5,404	40,171	2.98
Small MSA	495	156	959	1,479	4,281	49,262	3.58	52	997	1,520	3,961	48,516	3.57
Non-MSA	364	179	967	1,501	4,634	38,625	3.31	59	992	1,562	4,362	38,773	3.25

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I17 1999 NHSDA CAI DU Lev Weight Summary Statistics: IOWA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,284	339	348	422	524	998	1.04	351	379	459	573	1,200	1.04	111	421	488	603	1,418	1.07
Quarter																			
Quarter1	437	454	511	518	524	998	1.02	514	552	579	605	1,025	1.01	166	593	634	706	1,418	1.04
Quarter2	506	513	529	535	539	569	1.00	535	550	573	578	686	1.00	210	577	600	648	1,373	1.03
Quarter3	652	408	416	419	422	975	1.00	424	432	452	460	1,200	1.01	136	432	457	495	949	1.02
Quarter4	689	339	342	345	347	351	1.00	351	356	371	378	576	1.01	111	370	392	437	878	1.04
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	39	494	494	513	513	694	1.00	514	514	537	537	723	1.01	210	515	564	614	1,355	1.12
<10%	2,245	339	348	421	524	998	1.04	351	379	458	573	1,200	1.04	111	421	486	603	1,418	1.07
% Black																			
50-100%	22	530	530	530	530	530	1.00	536	536	536	536	536	1.00	219	372	522	683	847	1.14
10-50%	12	532	532	532	532	532	1.00	552	552	552	552	552	1.00	166	490	570	671	1,032	1.15
<10%	2,250	339	348	421	524	998	1.04	351	379	458	573	1,200	1.04	111	421	486	602	1,418	1.07
% Owner Occupied																			
50-100%	2,030	339	348	422	524	998	1.04	351	376	457	573	1,025	1.04	111	416	486	602	1,418	1.07
10-50%	212	340	346	420	421	532	1.02	389	432	481	481	623	1.02	166	454	478	557	1,032	1.06
<10%	42	443	527	534	569	975	1.02	503	595	595	686	1,200	1.03	210	570	662	767	1,355	1.10
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	1,092	339	347	421	526	987	1.04	362	389	460	575	1,200	1.04	111	427	485	601	1,373	1.06
Non-MSA	1,192	341	348	424	524	998	1.04	351	359	439	563	1,023	1.05	136	411	493	605	1,418	1.07
Group Quarters																			
Group	30	346	348	348	569	975	1.10	507	576	576	686	1,200	1.04	288	571	733	776	1,110	1.08
Non-Group	2,254	339	348	422	524	998	1.04	351	379	459	571	1,025	1.04	111	421	486	601	1,418	1.07

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I17 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): IOWA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,281	137	500	700	2,092	9,464	2.50	143	509	716	2,031	9,283	2.48	170	489	716	2,050	12,803	2.70
Quarter																			
Quarter1	260	195	713	875	2,617	9,283	2.13	197	732	889	2,558	9,283	2.15	295	705	890	2,455	10,880	2.30
Quarter2	260	215	620	732	2,657	8,827	2.54	224	628	757	2,658	8,827	2.52	175	619	770	2,744	12,235	2.70
Quarter3	327	137	484	546	2,092	9,464	2.62	143	497	566	2,093	8,862	2.58	240	503	626	2,151	12,803	2.77
Quarter4	434	201	446	545	1,713	8,983	2.52	209	457	567	1,713	8,862	2.50	170	382	478	1,437	9,241	2.62
Age Group																			
12-17	444	168	435	529	688	2,058	1.15	169	440	534	695	1,287	1.12	170	397	532	671	1,989	1.17
18-25	469	137	482	590	759	3,688	1.29	143	502	614	790	1,422	1.13	175	466	628	798	2,254	1.18
26-34	143	836	1,914	2,196	2,617	3,602	1.05	836	1,915	2,196	2,618	3,603	1.05	719	1,754	2,357	2,704	3,885	1.08
35-49	106	2,139	4,385	4,986	5,900	9,464	1.06	2,143	4,392	4,994	5,910	8,862	1.06	2,956	4,679	5,783	7,219	11,089	1.08
50+	119	3,751	5,710	6,791	7,683	9,283	1.03	3,751	5,710	6,791	7,683	9,283	1.03	1,965	5,383	6,673	8,930	12,803	1.10
Race																			
White	1,212	201	506	708	2,145	9,464	2.45	209	516	727	2,108	9,283	2.44	206	496	725	2,174	12,803	2.67
Black	36	195	240	346	818	9,117	4.34	197	249	360	839	8,862	4.18	170	279	421	937	9,241	3.54
Other	33	137	440	538	839	8,983	3.10	143	444	560	874	8,862	3.05	263	360	592	1,266	7,932	2.61
Hispanicity																			
Hispanic	50	137	287	360	565	4,335	2.65	143	299	373	588	4,335	2.61	170	345	446	624	6,115	2.67
Non-Hispanic	1,231	215	510	709	2,127	9,464	2.46	224	522	728	2,102	9,283	2.45	175	496	731	2,198	12,803	2.66
Gender																			
Males	647	137	512	711	2,156	9,464	2.44	143	529	730	2,155	9,283	2.43	170	497	725	2,136	9,499	2.48
Females	634	168	475	690	1,917	8,983	2.55	169	488	708	1,897	8,862	2.54	175	477	713	1,789	12,803	2.88
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	610	195	493	680	1,949	9,283	2.52	197	505	698	1,938	9,283	2.50	170	489	755	1,989	12,803	2.74
Non-MSA	671	137	504	714	2,139	9,464	2.47	143	516	739	2,108	8,862	2.46	193	489	693	2,188	10,596	2.66

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I17 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): IOWA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	907	170	475	693	2,160	12,235	2.72	239	668	1,039	2,762	21,049	2.76
Quarter													
Quarter1	182	328	695	884	2,449	10,880	2.31	328	933	1,318	3,280	16,368	2.38
Quarter2	175	175	610	753	2,945	12,235	2.66	239	869	1,172	3,825	21,049	2.67
Quarter3	241	240	498	612	2,110	11,964	2.78	242	668	919	2,506	15,813	2.88
Quarter4	309	170	376	474	1,393	9,241	2.68	255	498	711	1,843	10,138	2.63
Age Group													
12-17	327	170	391	511	656	1,279	1.14	301	520	699	928	3,003	1.20
18-25	317	175	464	617	777	1,895	1.18	239	670	912	1,205	2,772	1.22
26-34	103	719	1,789	2,360	2,684	3,885	1.07	1,443	2,353	3,045	3,885	7,336	1.12
35-49	78	2,956	4,623	5,673	6,902	11,089	1.07	3,643	6,292	7,639	9,319	21,049	1.14
50+	82	1,965	5,397	6,781	9,088	12,235	1.10	2,090	7,903	9,645	13,116	17,744	1.10
Race													
White	859	206	485	703	2,254	12,235	2.68	242	673	1,041	2,797	21,049	2.75
Black	23	170	234	362	727	9,241	4.54	239	750	1,105	2,772	10,138	2.25
Other	25	263	347	592	1,266	7,932	2.79	263	394	592	1,303	8,226	2.77
Hispanicity													
Hispanic	41	170	345	422	536	6,115	3.03	242	406	489	671	6,525	3.12
Non-Hispanic	866	175	489	711	2,279	12,235	2.67	239	687	1,056	2,847	21,049	2.71
Gender													
Males	433	170	475	706	2,110	8,926	2.44	255	713	1,129	2,762	21,049	2.69
Females	474	175	475	684	2,202	12,235	2.87	239	604	937	2,732	17,744	2.83
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	403	170	464	727	2,110	12,235	2.80	263	704	1,067	2,904	21,049	2.80
Non-MSA	504	193	485	689	2,193	10,596	2.65	239	622	930	2,734	18,856	2.72

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I17 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): IOWA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	907	239	668	1,039	2,762	21,049	2.76	117	662	1,040	2,704	19,283	2.78
Quarter													
Quarter1	182	328	933	1,318	3,280	16,368	2.38	153	968	1,341	3,220	17,696	2.38
Quarter2	175	239	869	1,172	3,825	21,049	2.67	117	843	1,185	3,908	19,283	2.67
Quarter3	241	242	668	919	2,506	15,813	2.88	183	665	923	2,395	16,765	2.93
Quarter4	309	255	498	711	1,843	10,138	2.63	142	501	739	1,908	13,620	2.66
Age Group													
12-17	326	301	520	701	928	3,003	1.20	142	513	703	950	5,157	1.27
18-25	317	239	670	909	1,205	7,633	1.35	117	668	913	1,221	2,464	1.23
26-34	104	1,094	2,353	3,022	3,885	7,336	1.12	1,074	2,339	2,975	3,943	7,185	1.13
35-49	78	2,265	6,150	7,637	9,319	21,049	1.15	2,309	6,346	7,786	9,595	16,385	1.12
50+	82	2,090	7,903	9,645	13,116	17,744	1.10	1,876	7,768	9,264	13,011	19,283	1.12
Race													
White	857	255	676	1,041	2,771	21,049	2.76	274	697	1,062	2,772	19,283	2.74
Black	27	239	660	1,132	2,353	10,138	2.20	117	354	656	1,650	13,620	3.82
Other	23	325	406	539	1,690	8,226	2.77	142	183	279	2,722	9,880	3.46
Hispanicity													
Hispanic	38	242	406	481	631	14,082	5.92	146	323	595	765	11,050	4.26
Non-Hispanic	869	239	691	1,056	2,847	21,049	2.70	117	688	1,063	2,774	19,283	2.73
Gender													
Males	438	255	711	1,117	2,884	21,049	2.67	142	730	1,136	2,708	16,385	2.58
Females	469	239	604	934	2,481	17,744	2.85	117	616	944	2,547	19,283	2.97
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	403	263	704	1,067	2,904	21,049	2.80	132	703	1,064	2,708	19,283	2.82
Non-MSA	504	239	622	930	2,734	18,856	2.72	117	632	956	2,697	16,314	2.75

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I18 1999 NHSDA CAI DU Lev Weight Summary Statistics: KANSAS

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,074	284	359	375	385	1,815	1.20	320	400	424	439	1,493	1.15	106	368	478	560	2,558	1.24
Quarter																			
Quarter1	516	340	374	381	385	728	1.03	389	422	425	436	849	1.01	153	461	513	569	1,208	1.06
Quarter2	337	668	688	695	700	714	1.00	583	599	727	837	1,199	1.06	451	575	599	736	2,185	1.25
Quarter3	669	294	307	352	370	1,815	1.48	337	359	401	426	1,493	1.23	106	315	353	388	2,558	1.31
Quarter4	552	284	366	376	380	387	1.00	320	400	415	425	710	1.01	130	437	495	526	753	1.05
% Hispanic																			
50-100%	36	339	339	353	353	353	1.00	378	378	378	383	383	1.00	120	155	189	321	594	1.27
10-50%	190	326	358	373	670	703	1.11	376	384	420	610	837	1.11	143	338	445	612	745	1.15
<10%	1,848	284	362	376	385	1,815	1.21	320	406	424	437	1,493	1.16	106	379	483	560	2,558	1.24
% Black																			
50-100%	42	367	367	367	376	689	1.02	432	432	432	438	500	1.00	332	494	530	594	971	1.05
10-50%	222	298	352	364	668	1,815	1.62	361	391	433	610	1,493	1.35	146	379	466	614	2,558	1.41
<10%	1,810	284	359	378	385	728	1.09	320	400	424	437	1,199	1.11	106	366	476	554	2,185	1.21
% Owner Occupied																			
50-100%	1,717	284	358	376	384	1,815	1.22	320	406	424	437	1,493	1.16	106	364	470	552	2,558	1.25
10-50%	230	298	365	374	670	725	1.11	361	389	422	598	1,010	1.10	146	434	488	602	1,649	1.14
<10%	127	294	362	373	387	688	1.09	350	391	420	591	993	1.17	143	408	491	671	1,752	1.28
Population Density																			
Large MSA	542	284	370	376	386	725	1.09	320	418	428	439	1,199	1.16	129	391	488	569	2,185	1.35
Small MSA	613	298	359	375	387	1,815	1.38	356	400	433	508	1,493	1.23	140	371	483	578	2,558	1.28
Non-MSA	919	294	340	378	385	728	1.08	337	378	413	425	818	1.07	106	346	465	540	819	1.09
Group Quarters																			
Group	35	294	370	387	695	700	1.12	401	588	598	710	818	1.04	376	563	622	688	766	1.04
Non-Group	2,039	284	359	375	385	1,815	1.20	320	400	424	438	1,493	1.16	106	367	475	555	2,558	1.25

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I18 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): KANSAS

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,198	125	451	661	1,986	23,010	2.92	129	469	684	1,801	13,412	2.67	98	395	770	1,754	20,276	2.92
Quarter																			
Quarter1	300	154	622	821	2,210	14,116	2.30	159	642	845	2,190	13,412	2.30	111	564	847	2,186	11,493	2.35
Quarter2	193	485	632	876	2,399	23,010	3.09	500	658	908	2,223	13,412	2.61	322	816	1,130	2,014	20,276	2.63
Quarter3	402	125	356	426	1,674	8,902	2.49	129	370	442	1,694	9,260	2.50	98	301	406	1,731	14,675	3.11
Quarter4	303	137	498	633	1,377	8,764	2.80	141	518	650	1,299	9,116	2.82	100	444	706	1,367	15,719	3.00
Age Group																			
12-17	415	125	354	541	670	2,399	1.36	129	365	557	691	1,489	1.25	98	300	491	776	2,183	1.37
18-25	427	159	413	571	707	3,376	1.33	166	430	594	735	1,452	1.22	102	361	565	918	2,108	1.31
26-34	136	619	1,555	2,009	2,432	7,309	1.24	627	1,574	2,033	2,461	4,640	1.16	406	1,364	1,873	2,853	9,033	1.32
35-49	116	1,253	3,386	4,030	5,552	17,759	1.27	1,307	3,532	4,205	5,791	10,527	1.16	916	3,193	4,142	6,366	20,276	1.32
50+	104	1,762	5,113	6,600	7,383	23,010	1.21	1,833	5,318	6,865	7,680	13,412	1.10	1,327	4,185	6,400	8,408	15,719	1.21
Race																			
White	1,078	125	451	655	2,082	23,010	2.91	129	469	682	1,930	13,412	2.65	98	399	775	1,798	20,276	2.87
Black	64	324	560	808	2,620	14,116	2.54	337	576	837	2,393	13,412	2.50	214	391	636	1,940	15,719	3.47
Other	56	154	321	627	1,075	3,335	1.66	159	334	634	1,103	3,480	1.66	111	314	688	1,176	7,039	2.30
Hispanicity																			
Hispanic	129	125	209	342	652	8,743	3.94	129	218	355	660	9,121	4.00	98	206	308	678	20,276	7.18
Non-Hispanic	1,069	154	507	696	2,197	23,010	2.79	159	525	722	2,143	13,412	2.55	111	436	816	2,157	15,719	2.73
Gender																			
Males	594	146	462	670	1,924	23,010	3.01	151	476	693	1,679	13,412	2.75	98	400	779	1,739	15,719	2.92
Females	604	125	427	653	2,045	23,010	2.82	129	442	678	1,960	13,412	2.59	100	389	756	1,767	20,276	2.92
Population Density																			
Large MSA	338	151	458	785	2,197	23,010	2.99	155	475	809	2,021	13,412	2.56	102	402	831	1,916	15,719	2.84
Small MSA	357	156	413	632	1,837	18,703	2.98	161	429	658	1,622	13,412	2.74	100	395	854	1,798	20,276	3.07
Non-MSA	503	125	451	640	1,658	11,369	2.67	129	469	660	1,677	10,527	2.66	98	383	691	1,579	10,862	2.75

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I18 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): KANSAS

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	886	98	401	751	1,697	20,276	3.01	100	507	983	2,612	22,106	3.00
Quarter													
Quarter1	231	111	567	845	1,831	11,493	2.32	145	639	1,031	3,261	21,219	2.52
Quarter2	148	322	798	1,129	2,041	20,276	2.65	322	987	1,475	2,462	20,650	2.64
Quarter3	285	98	285	401	1,630	14,675	3.36	110	361	583	2,612	17,065	3.03
Quarter4	222	100	436	688	1,280	14,192	3.04	100	556	871	2,179	22,106	3.26
Age Group													
12-17	325	98	298	514	764	2,183	1.37	100	351	656	930	3,315	1.51
18-25	312	102	369	568	949	2,108	1.31	110	466	768	1,224	4,380	1.40
26-34	92	406	1,378	1,880	3,105	5,863	1.26	648	2,150	3,169	4,198	7,503	1.21
35-49	83	916	3,288	4,015	6,785	20,276	1.35	1,149	4,423	6,045	10,001	18,276	1.26
50+	74	2,837	4,209	6,431	8,475	14,675	1.19	3,297	6,215	8,376	11,940	22,106	1.22
Race													
White	787	98	406	758	1,754	20,276	2.97	100	533	1,005	2,817	22,106	2.90
Black	55	214	376	568	1,345	11,719	3.38	217	376	603	2,499	21,219	4.10
Other	44	111	290	688	1,199	3,670	1.93	122	324	799	1,477	10,922	2.86
Hispanicity													
Hispanic	80	98	194	274	683	20,276	8.01	100	218	471	1,202	18,276	4.50
Non-Hispanic	806	111	436	790	1,806	14,675	2.82	122	569	1,031	2,908	22,106	2.89
Gender													
Males	439	98	406	758	1,738	14,675	2.93	106	533	1,023	2,612	21,219	2.89
Females	447	100	398	748	1,630	20,276	3.08	100	488	918	2,663	22,106	3.09
Population Density													
Large MSA	234	102	417	816	1,828	14,192	2.86	110	581	1,243	3,393	22,106	2.85
Small MSA	261	100	389	819	1,806	20,276	3.16	100	512	1,015	2,751	21,219	3.09
Non-MSA	391	98	401	691	1,358	10,862	2.81	132	470	837	2,296	13,237	2.72

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I18 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): KANSAS

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	886	100	507	983	2,612	22,106	3.00	65	520	1,001	2,443	25,338	3.01
Quarter													
Quarter1	231	145	639	1,031	3,261	21,219	2.52	65	659	1,057	2,778	15,269	2.45
Quarter2	148	322	987	1,475	2,462	20,650	2.64	179	972	1,401	2,824	25,338	2.83
Quarter3	285	110	361	583	2,612	17,065	3.03	66	375	594	2,679	15,494	2.89
Quarter4	222	100	556	871	2,179	22,106	3.26	101	557	913	2,037	21,115	3.19
Age Group													
12-17	326	100	351	655	930	3,315	1.51	65	361	660	956	2,269	1.43
18-25	309	110	464	767	1,225	4,380	1.40	136	472	809	1,278	2,778	1.33
26-34	96	648	2,097	3,169	4,198	7,503	1.22	444	2,062	3,195	3,972	7,010	1.24
35-49	81	1,149	4,505	6,369	10,001	18,276	1.26	1,168	4,624	7,107	9,924	25,338	1.28
50+	74	3,297	6,215	8,376	11,940	22,106	1.22	3,481	6,156	8,498	11,405	23,499	1.20
Race													
White	776	100	533	1,001	2,822	22,106	2.91	101	559	1,050	2,766	25,338	2.92
Black	63	217	416	809	2,335	21,219	3.94	185	361	832	2,575	15,269	3.03
Other	47	158	293	764	1,888	10,922	2.68	65	148	444	1,243	14,770	5.40
Hispanicity													
Hispanic	71	100	204	470	1,061	18,276	4.81	65	217	479	1,312	25,338	6.79
Non-Hispanic	815	122	564	1,031	2,908	22,106	2.89	66	557	1,038	2,730	21,115	2.83
Gender													
Males	437	106	533	1,023	2,612	21,219	2.89	65	520	1,024	2,708	17,277	2.82
Females	449	100	488	919	2,512	22,106	3.09	101	521	976	2,269	25,338	3.18
Population Density													
Large MSA	234	110	581	1,243	3,393	22,106	2.85	66	568	1,281	2,660	23,499	2.98
Small MSA	261	100	512	1,015	2,751	21,219	3.09	65	491	1,013	2,799	25,338	3.06
Non-MSA	391	132	470	837	2,296	13,237	2.72	70	497	863	2,139	12,968	2.64

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I19 1999 NHSDA CAI DU Lev Weight Summary Statistics: KENTUCKY

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,931	411	495	730	828	1,582	1.07	411	571	775	885	1,679	1.06	165	575	850	995	2,001	1.12
Quarter																			
Quarter1	439	770	801	811	827	1,582	1.03	823	848	860	877	1,679	1.03	255	783	880	925	1,947	1.08
Quarter2	391	842	878	893	905	909	1.00	893	926	944	955	990	1.00	285	943	1,023	1,082	2,001	1.04
Quarter3	697	469	487	490	496	502	1.00	533	543	553	580	634	1.00	165	516	565	604	1,184	1.05
Quarter4	404	411	714	722	735	753	1.00	411	758	773	788	962	1.01	203	886	975	1,060	1,708	1.05
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	5	717	717	717	717	717	1.00	719	719	719	719	719	1.00	761	874	874	1,171	1,463	1.06
<10%	1,926	411	495	730	828	1,582	1.07	411	571	777	885	1,679	1.06	165	575	850	995	2,001	1.12
% Black																			
50-100%	27	411	676	787	787	787	1.04	411	676	836	836	836	1.05	203	644	866	1,243	1,644	1.15
10-50%	268	469	695	713	801	1,502	1.04	571	705	791	895	1,679	1.03	179	685	880	1,009	1,947	1.11
<10%	1,636	478	495	730	829	1,582	1.07	533	560	775	877	1,663	1.06	165	571	826	992	2,001	1.11
% Owner Occupied																			
50-100%	1,609	469	495	724	829	1,582	1.07	533	560	774	893	1,679	1.06	165	571	847	995	2,001	1.11
10-50%	297	481	700	751	820	1,561	1.05	571	769	836	877	1,663	1.03	190	650	863	1,015	1,810	1.13
<10%	25	411	690	690	690	717	1.03	411	690	690	690	719	1.03	459	638	829	916	1,463	1.08
Population Density																			
Large MSA	119	497	720	733	829	1,491	1.04	589	770	788	893	1,607	1.04	231	706	913	1,045	1,695	1.07
Small MSA	695	411	497	729	807	1,561	1.06	411	594	791	873	1,679	1.05	167	625	880	1,026	1,947	1.12
Non-MSA	1,117	481	495	736	843	1,582	1.07	533	549	763	899	1,642	1.06	165	558	779	981	2,001	1.12
Group Quarters																			
Group	10	676	676	715	715	715	1.00	676	676	962	962	962	1.03	203	650	650	1,289	1,427	1.26
Non-Group	1,921	411	495	730	828	1,582	1.07	411	571	775	885	1,679	1.06	165	575	854	995	2,001	1.11

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I19 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): KENTUCKY

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,202	168	672	1,015	2,687	25,617	3.01	170	679	1,025	2,459	25,617	3.01	56	626	1,047	2,497	26,005	3.16
Quarter																			
Quarter1	295	260	779	1,053	3,074	25,617	2.72	263	787	1,065	3,074	25,617	2.73	84	712	986	3,003	26,005	2.85
Quarter2	242	290	927	1,112	3,126	19,836	3.06	292	936	1,123	3,126	19,836	3.04	126	947	1,133	3,226	23,881	3.13
Quarter3	407	168	484	627	2,211	16,376	3.12	170	489	632	2,203	16,376	3.11	56	463	588	1,997	15,128	3.24
Quarter4	258	225	978	1,246	2,663	20,412	2.85	227	989	1,259	2,280	20,412	2.86	77	1,003	1,317	2,702	23,315	2.96
Age Group																			
12-17	390	168	553	828	1,082	3,579	1.28	170	559	835	1,093	2,415	1.25	56	505	786	1,090	4,699	1.33
18-25	467	170	607	841	1,086	3,931	1.24	172	613	851	1,099	2,280	1.20	57	582	844	1,154	4,183	1.30
26-34	152	614	2,401	3,090	4,126	6,246	1.11	614	2,401	3,090	4,126	6,246	1.11	184	2,272	2,881	4,153	9,879	1.20
35-49	101	1,839	5,916	7,102	10,816	15,692	1.14	1,839	5,916	7,102	10,816	15,692	1.14	1,068	5,942	8,060	11,875	26,005	1.24
50+	92	3,089	9,370	10,782	16,103	25,617	1.10	3,089	9,370	10,782	16,103	25,617	1.10	933	8,291	11,380	14,178	23,881	1.14
Race																			
White	1,107	170	663	996	2,687	25,617	3.02	172	671	1,007	2,555	25,617	3.01	57	616	1,029	2,493	23,881	3.14
Black	69	168	1,106	1,682	3,327	20,412	2.61	170	1,118	1,698	2,415	20,412	2.68	119	1,214	1,755	2,801	26,005	2.96
Other	26	177	410	766	2,211	3,292	1.61	179	414	771	2,171	3,292	1.58	56	134	506	933	9,879	3.95
Hispanicity																			
Hispanic	27	170	230	302	1,134	10,251	4.39	172	232	305	1,134	10,251	4.38	57	106	200	600	15,227	6.20
Non-Hispanic	1,175	168	691	1,027	2,865	25,617	2.98	170	699	1,038	2,541	25,617	2.98	56	642	1,056	2,555	26,005	3.12
Gender																			
Males	534	172	769	1,141	2,414	20,412	2.83	173	776	1,153	2,280	20,412	2.83	56	676	1,092	2,493	26,005	3.21
Females	668	168	617	941	2,984	25,617	3.14	170	620	950	2,970	25,617	3.14	57	575	984	2,555	22,389	3.07
Population Density																			
Large MSA	55	424	868	1,161	3,098	17,649	2.91	428	877	1,173	3,098	17,649	2.89	533	1,094	1,505	3,570	23,023	2.96
Small MSA	416	170	710	1,084	2,612	20,412	3.02	172	718	1,094	2,541	20,412	3.01	56	646	1,074	2,603	26,005	3.21
Non-MSA	731	168	647	985	2,687	25,617	2.97	170	654	996	2,415	25,617	2.97	72	598	981	2,330	23,047	3.08

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I19 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): KENTUCKY

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	969	56	619	1,012	2,295	23,881	3.14	57	741	1,214	2,888	36,632	3.64
Quarter													
Quarter1	251	84	688	895	2,838	21,393	2.75	87	784	1,089	3,180	32,325	3.18
Quarter2	203	126	944	1,129	2,243	23,881	3.16	129	1,047	1,331	3,077	36,632	3.73
Quarter3	326	56	446	582	1,813	14,426	3.30	57	519	710	2,130	20,900	3.72
Quarter4	189	77	1,012	1,253	2,308	23,023	2.91	78	1,255	1,681	3,145	31,820	3.33
Age Group													
12-17	323	56	495	754	1,047	3,665	1.30	57	569	859	1,300	6,245	1.48
18-25	380	57	595	848	1,141	2,952	1.27	70	693	998	1,394	3,615	1.34
26-34	124	184	2,296	3,003	4,153	9,879	1.20	185	2,554	3,332	5,109	10,702	1.24
35-49	78	1,068	5,473	7,045	11,708	23,023	1.25	1,200	6,902	9,618	14,830	32,673	1.33
50+	64	933	7,839	10,729	13,124	23,881	1.14	1,008	12,362	16,364	20,767	36,632	1.17
Race													
White	897	57	615	996	2,271	23,881	3.14	70	731	1,169	2,684	36,632	3.68
Black	52	119	1,185	1,789	2,768	22,389	2.66	131	1,324	2,329	3,362	29,515	2.85
Other	20	56	129	304	891	9,879	5.14	57	130	505	2,939	10,702	3.23
Hispanicity													
Hispanic	22	57	119	217	600	15,227	6.76	70	119	221	600	18,754	7.43
Non-Hispanic	947	56	636	1,034	2,300	23,881	3.10	57	752	1,227	2,950	36,632	3.59
Gender													
Males	433	56	651	1,054	2,296	23,881	3.16	57	811	1,311	2,973	36,632	3.53
Females	536	57	584	961	2,284	22,389	3.08	70	675	1,137	2,689	34,429	3.72
Population Density													
Large MSA	38	533	1,108	1,504	3,570	23,023	3.04	622	1,345	2,077	4,234	34,429	3.27
Small MSA	332	56	633	1,048	2,329	23,881	3.18	57	797	1,303	3,025	36,632	3.69
Non-MSA	599	72	600	956	2,261	21,393	3.05	78	666	1,101	2,581	32,325	3.49

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I19 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): KENTUCKY

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	969	57	741	1,214	2,888	36,632	3.64	17	755	1,249	2,716	39,619	3.64
Quarter													
Quarter1	251	87	784	1,089	3,180	32,325	3.18	41	764	1,097	3,092	30,133	3.29
Quarter2	203	129	1,047	1,331	3,077	36,632	3.73	51	1,101	1,442	2,972	35,627	3.50
Quarter3	326	57	519	710	2,130	20,900	3.72	17	559	749	2,173	20,500	3.65
Quarter4	189	78	1,255	1,681	3,145	31,820	3.33	89	1,307	1,643	2,955	39,619	3.52
Age Group													
12-17	326	57	571	867	1,311	6,245	1.47	17	609	866	1,320	3,259	1.33
18-25	374	70	693	985	1,383	3,615	1.34	28	731	1,042	1,413	3,089	1.29
26-34	125	185	2,553	3,330	5,097	10,702	1.25	195	2,649	3,371	5,256	9,966	1.23
35-49	79	1,200	6,795	9,568	14,830	32,673	1.35	536	6,710	9,558	14,752	34,865	1.37
50+	65	1,008	12,361	15,989	20,635	36,632	1.18	974	12,165	15,839	20,500	39,619	1.19
Race													
White	896	70	719	1,148	2,677	36,632	3.70	28	773	1,258	2,856	35,627	3.50
Black	58	131	1,353	2,270	3,309	29,515	2.84	62	736	1,245	2,173	39,619	5.34
Other	15	57	412	1,528	2,990	10,702	2.40	17	159	536	3,259	8,692	2.56
Hispanicity													
Hispanic	18	79	140	387	1,240	9,232	4.40	28	178	306	1,064	22,688	8.81
Non-Hispanic	951	57	745	1,221	2,949	36,632	3.61	17	774	1,268	2,791	39,619	3.60
Gender													
Males	435	57	809	1,304	2,973	36,632	3.54	17	857	1,368	2,888	39,619	3.54
Females	534	70	692	1,146	2,693	34,429	3.71	50	682	1,132	2,692	34,865	3.72
Population Density													
Large MSA	38	622	1,345	2,077	4,234	34,429	3.27	663	1,560	2,140	4,307	32,985	3.19
Small MSA	332	57	797	1,303	3,025	36,632	3.69	17	790	1,286	2,875	39,619	3.88
Non-MSA	599	78	666	1,101	2,581	32,325	3.49	38	719	1,160	2,649	30,133	3.38

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I20 1999 NHSDA CAI DU Lev Weight Summary Statistics: LOUISIANA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,061	574	667	766	789	1,555	1.05	576	741	781	833	1,543	1.05	328	720	813	931	3,079	1.06
Quarter																			
Quarter1	470	755	777	789	816	1,555	1.04	755	787	832	894	1,500	1.02	520	821	903	1,021	1,759	1.04
Quarter2	528	737	774	789	808	1,482	1.08	737	778	789	808	1,543	1.09	402	720	808	931	3,079	1.10
Quarter3	580	574	585	600	657	675	1.00	576	596	641	704	899	1.02	328	624	711	817	1,679	1.05
Quarter4	483	720	736	750	768	805	1.00	720	749	770	805	907	1.00	357	742	827	936	1,483	1.03
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	96	584	723	777	790	1,482	1.05	695	826	834	863	1,150	1.01	606	788	877	961	1,371	1.03
<10%	1,965	574	667	766	789	1,555	1.05	576	741	778	832	1,543	1.05	328	716	809	928	3,079	1.07
% Black																			
50-100%	517	582	657	750	777	1,540	1.03	584	720	756	783	1,500	1.02	506	712	784	881	1,759	1.05
10-50%	537	574	636	754	774	1,473	1.03	576	734	765	778	1,432	1.03	357	690	776	885	1,640	1.05
<10%	1,007	584	667	784	806	1,555	1.07	600	775	806	873	1,543	1.07	328	751	845	980	3,079	1.07
% Owner Occupied																			
50-100%	1,562	576	665	765	784	1,555	1.02	576	734	778	814	1,468	1.02	328	713	802	899	1,721	1.04
10-50%	367	600	750	777	790	1,544	1.03	600	756	787	834	1,500	1.04	357	747	844	963	1,759	1.05
<10%	132	574	574	1,482	1,482	1,482	1.17	596	596	1,543	1,543	1,543	1.18	535	673	1,304	1,483	3,079	1.17
Population Density																			
Large MSA	760	574	675	754	790	1,493	1.10	587	743	800	873	1,543	1.09	328	743	837	1,005	3,079	1.09
Small MSA	761	584	741	767	789	1,555	1.02	584	749	783	816	1,346	1.01	475	734	821	921	1,679	1.04
Non-MSA	540	576	604	765	789	1,540	1.02	576	637	765	789	1,059	1.02	402	691	750	850	1,642	1.04
Group Quarters																			
Group	8	636	636	636	636	636	1.00	637	637	637	637	637	1.00	697	697	729	729	729	1.00
Non-Group	2,053	574	667	766	789	1,555	1.05	576	741	781	833	1,543	1.05	328	720	813	932	3,079	1.06

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I20 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): LOUISIANA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,146	426	963	1,184	2,862	48,898	2.90	433	980	1,206	2,862	19,357	2.70	264	968	1,232	2,764	29,229	2.88
Quarter																			
Quarter1	254	580	1,111	1,414	2,982	26,239	2.49	590	1,132	1,438	3,013	19,357	2.49	387	1,109	1,530	2,920	24,666	2.69
Quarter2	272	574	931	1,082	2,879	48,898	3.63	584	948	1,100	2,909	19,357	2.89	370	1,072	1,278	3,016	29,229	3.07
Quarter3	328	525	823	1,019	2,391	23,429	2.82	534	837	1,037	2,322	18,088	2.77	391	823	1,058	2,302	18,219	2.90
Quarter4	292	426	1,064	1,230	3,146	27,720	2.69	433	1,084	1,251	3,158	19,357	2.62	264	968	1,204	2,861	21,148	2.76
Age Group																			
12-17	392	525	815	978	1,168	5,398	1.16	534	830	996	1,190	2,038	1.10	388	822	968	1,229	3,452	1.13
18-25	426	426	967	1,116	1,281	4,382	1.11	433	983	1,134	1,302	2,056	1.07	264	997	1,140	1,339	2,719	1.09
26-34	156	1,192	2,805	3,060	3,500	6,724	1.06	1,336	2,835	3,092	3,537	5,144	1.05	862	2,725	3,180	3,896	6,589	1.09
35-49	95	5,334	7,739	8,946	10,786	23,429	1.09	5,393	7,825	9,045	10,906	18,088	1.07	3,970	7,957	9,354	12,109	21,148	1.10
50+	77	8,346	11,307	12,313	13,655	48,898	1.16	8,888	12,042	13,113	14,542	19,357	1.03	5,463	11,968	13,751	16,678	29,229	1.08
Race																			
White	715	426	969	1,199	3,027	27,720	2.68	433	986	1,220	3,013	19,357	2.62	264	997	1,238	3,208	29,229	2.83
Black	416	525	927	1,128	2,210	48,898	3.42	534	944	1,147	2,056	19,357	2.84	418	919	1,215	1,981	22,324	2.93
Other	15	1,184	1,452	1,727	4,327	13,941	1.99	1,204	1,479	1,758	4,373	14,847	2.08	1,737	1,951	2,719	4,736	17,491	1.88
Hispanicity																			
Hispanic	41	426	655	1,192	2,715	48,898	5.22	433	666	1,315	2,516	19,357	3.12	264	412	800	1,949	14,220	3.04
Non-Hispanic	1,105	525	965	1,184	2,862	27,720	2.73	534	982	1,206	2,862	19,357	2.68	418	982	1,241	2,764	29,229	2.87
Gender																			
Males	542	426	1,023	1,257	3,061	27,720	2.64	433	1,040	1,278	3,062	19,357	2.54	264	1,065	1,332	3,028	23,964	2.57
Females	604	525	887	1,120	2,568	48,898	3.18	534	903	1,139	2,454	19,357	2.86	370	914	1,159	2,348	29,229	3.15
Population Density																			
Large MSA	370	426	1,030	1,351	3,044	48,898	3.09	433	1,047	1,374	3,076	19,357	2.66	264	1,063	1,431	3,028	29,229	2.92
Small MSA	468	580	1,002	1,216	2,982	27,720	2.66	590	1,020	1,237	2,943	19,357	2.61	387	956	1,199	2,959	22,324	2.71
Non-MSA	308	525	845	1,042	1,763	15,001	2.72	534	860	1,059	1,794	15,167	2.79	370	900	1,146	1,910	20,651	2.98

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I20 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): LOUISIANA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	934	370	957	1,209	2,630	29,229	3.01	372	1,139	1,471	3,058	36,562	3.07
Quarter													
Quarter1	195	387	1,090	1,375	2,884	24,666	2.83	418	1,314	1,751	3,220	36,562	2.97
Quarter2	231	370	1,072	1,272	2,879	29,229	3.19	372	1,161	1,433	3,181	28,585	3.32
Quarter3	271	391	814	1,032	2,047	18,219	2.97	405	982	1,301	2,595	25,490	3.12
Quarter4	237	388	967	1,146	2,605	21,148	2.85	398	1,173	1,528	3,136	27,461	2.75
Age Group													
12-17	336	388	825	978	1,224	3,452	1.13	398	949	1,176	1,471	3,067	1.12
18-25	349	370	978	1,129	1,304	2,719	1.10	372	1,154	1,362	1,675	3,708	1.13
26-34	120	862	2,769	3,262	3,925	6,589	1.08	2,081	3,212	3,844	5,190	10,394	1.12
35-49	65	4,981	8,224	9,903	12,109	21,148	1.10	6,261	11,964	13,988	17,386	27,461	1.10
50+	64	5,463	12,029	13,968	16,995	29,229	1.08	6,008	14,299	16,961	20,242	36,562	1.09
Race													
White	579	370	982	1,211	3,020	29,229	3.01	372	1,202	1,514	3,470	36,562	2.98
Black	341	479	885	1,153	1,951	22,324	3.02	511	1,003	1,342	2,439	27,842	3.19
Other	14	1,737	1,951	2,682	3,938	17,491	1.97	1,362	1,883	2,651	4,169	25,490	2.84
Hispanicity													
Hispanic	32	370	409	621	1,866	14,220	3.26	372	472	674	3,194	22,039	3.31
Non-Hispanic	902	479	968	1,215	2,644	29,229	3.00	511	1,150	1,475	3,058	36,562	3.06
Gender													
Males	426	388	1,051	1,286	3,018	23,964	2.71	398	1,297	1,653	3,248	28,585	2.81
Females	508	370	900	1,137	2,022	29,229	3.27	372	1,024	1,333	2,536	36,562	3.32
Population Density													
Large MSA	263	507	1,037	1,338	2,839	29,229	3.19	565	1,383	1,904	3,664	36,562	3.07
Small MSA	392	387	953	1,175	2,930	22,324	2.79	418	1,150	1,472	3,267	25,430	2.84
Non-MSA	279	370	877	1,128	1,867	20,651	3.05	372	969	1,243	1,926	23,114	3.09

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I20 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): LOUISIANA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	934	372	1,139	1,471	3,058	36,562	3.07	239	1,116	1,484	3,104	32,441	3.11
Quarter													
Quarter1	195	418	1,314	1,751	3,220	36,562	2.97	410	1,344	1,804	3,544	32,441	2.88
Quarter2	231	372	1,161	1,433	3,181	28,585	3.32	320	1,132	1,388	3,589	32,390	3.38
Quarter3	271	405	982	1,301	2,595	25,490	3.12	499	954	1,323	2,565	32,302	3.27
Quarter4	237	398	1,173	1,528	3,136	27,461	2.75	239	1,172	1,556	3,128	29,823	2.81
Age Group													
12-17	332	398	949	1,176	1,471	3,067	1.12	239	950	1,193	1,484	3,708	1.13
18-25	350	372	1,152	1,352	1,675	3,708	1.13	296	1,110	1,351	1,658	3,520	1.12
26-34	120	934	3,185	3,768	5,189	10,394	1.14	829	3,261	4,052	5,179	10,613	1.13
35-49	68	3,399	11,024	13,547	17,322	27,461	1.13	3,544	10,668	14,130	16,877	29,823	1.15
50+	64	6,008	14,299	16,961	20,242	36,562	1.09	4,230	13,701	17,812	20,440	32,441	1.12
Race													
White	576	372	1,210	1,523	3,444	36,562	2.97	320	1,176	1,544	3,435	32,441	3.06
Black	343	511	1,002	1,334	2,439	27,842	3.21	574	1,038	1,386	2,671	28,221	2.96
Other	15	398	1,383	2,708	4,839	25,490	2.72	239	830	1,329	2,903	32,302	4.66
Hispanicity													
Hispanic	30	372	472	849	2,588	22,039	3.56	239	943	1,487	3,520	28,860	3.72
Non-Hispanic	904	493	1,150	1,473	3,069	36,562	3.06	296	1,119	1,484	3,104	32,441	3.10
Gender													
Males	424	398	1,298	1,657	3,267	28,585	2.80	239	1,329	1,713	3,243	32,390	2.82
Females	510	372	1,024	1,333	2,568	36,562	3.33	296	1,021	1,289	2,546	32,441	3.39
Population Density													
Large MSA	263	565	1,383	1,904	3,664	36,562	3.07	629	1,336	1,864	3,871	32,441	3.18
Small MSA	392	418	1,150	1,472	3,267	25,430	2.84	320	1,162	1,497	3,261	23,480	2.84
Non-MSA	279	372	969	1,243	1,926	23,114	3.09	239	942	1,221	1,935	25,687	3.14

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I21 1999 NHSDA CAI DU Lev Weight Summary Statistics: MAINE

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,124	139	145	203	208	394	1.06	144	160	215	244	503	1.07	50	202	228	274	670	1.10
Quarter																			
Quarter1	520	196	205	207	208	394	1.04	218	231	243	245	503	1.03	76	227	239	264	670	1.08
Quarter2	375	267	273	276	279	284	1.00	260	309	315	334	349	1.00	91	307	328	349	602	1.04
Quarter3	671	139	143	144	144	147	1.00	144	149	154	160	208	1.01	50	170	183	212	416	1.07
Quarter4	558	196	200	202	204	208	1.00	204	210	213	215	220	1.00	73	212	219	239	492	1.05
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<10%	2,124	139	145	203	208	394	1.06	144	160	215	244	503	1.07	50	202	228	274	670	1.10
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<10%	2,124	139	145	203	208	394	1.06	144	160	215	244	503	1.07	50	202	228	274	670	1.10
% Owner Occupied																			
50-100%	1,742	139	147	203	208	393	1.06	144	201	215	244	429	1.07	50	208	230	280	670	1.10
10-50%	337	142	144	145	207	394	1.06	155	160	162	249	503	1.08	54	175	215	267	482	1.12
<10%	45	199	199	209	209	392	1.05	206	206	231	231	245	1.00	126	223	225	227	348	1.02
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	807	139	145	205	272	393	1.07	144	157	218	308	436	1.08	50	205	228	307	670	1.10
Non-MSA	1,317	141	145	202	206	394	1.05	149	160	214	243	503	1.07	52	199	228	262	611	1.10
Group Quarters																			
Group	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Non-Group	2,124	139	145	203	208	394	1.06	144	160	215	244	503	1.07	50	202	228	274	670	1.10

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I21 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): MAINE

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,121	54	249	365	1,913	8,024	2.16	54	251	368	1,916	4,444	2.11	35	254	376	1,740	4,457	2.03
Quarter																			
Quarter1	243	94	281	475	2,400	4,476	1.86	95	284	478	2,403	4,444	1.86	51	282	513	2,129	3,546	1.81
Quarter2	202	123	350	506	2,850	8,024	2.10	124	352	509	2,869	4,444	1.99	116	355	481	2,637	4,457	1.91
Quarter3	354	54	205	270	1,170	4,286	2.33	54	207	272	1,173	3,502	2.29	35	235	303	1,231	3,522	2.22
Quarter4	322	75	244	349	2,160	3,780	1.91	76	246	352	2,168	3,864	1.92	55	218	303	1,716	3,266	1.87
Age Group																			
12-17	372	54	216	252	330	799	1.17	54	219	255	334	594	1.14	51	215	255	345	602	1.15
18-25	360	55	231	314	390	893	1.22	56	233	316	392	789	1.20	35	249	309	412	828	1.20
26-34	89	367	1,363	1,493	1,950	3,376	1.10	368	1,366	1,497	1,955	3,255	1.09	260	1,258	1,504	2,005	3,056	1.11
35-49	137	561	2,276	2,493	2,926	8,024	1.13	884	2,327	2,549	2,992	4,444	1.08	607	1,898	2,168	2,722	4,457	1.10
50+	163	536	2,135	2,253	2,551	4,286	1.07	1,005	2,138	2,256	2,555	3,502	1.05	1,095	1,818	2,151	2,555	3,724	1.05
Race																			
White	1,077	54	256	372	2,005	8,024	2.11	54	259	375	2,028	4,444	2.06	35	260	388	1,760	4,457	1.98
Black	10	60	77	115	165	213	1.16	61	78	116	166	214	1.16	49	93	106	207	273	1.31
Other	34	56	75	149	359	1,869	2.78	56	76	150	361	1,871	2.75	37	85	147	264	2,527	3.31
Hispanicity																			
Hispanic	18	61	97	220	709	2,695	2.81	61	97	221	885	2,755	2.70	35	78	137	750	1,584	2.45
Non-Hispanic	1,103	54	250	366	1,950	8,024	2.15	54	252	369	1,954	4,444	2.10	37	256	376	1,754	4,457	2.01
Gender																			
Males	538	56	253	368	1,913	8,024	2.24	56	255	371	1,916	4,444	2.13	49	257	394	1,809	4,457	2.05
Females	583	54	243	356	1,927	4,209	2.09	54	246	360	1,932	4,206	2.08	35	250	366	1,728	3,724	2.00
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	415	57	239	349	1,876	4,970	2.24	57	241	353	1,880	4,444	2.23	54	248	364	1,727	4,382	2.12
Non-MSA	706	54	252	390	1,943	8,024	2.12	54	255	393	1,945	4,444	2.04	35	258	396	1,747	4,457	1.97

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I21 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MAINE

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	856	35	250	367	1,728	4,457	2.01	35	315	506	2,170	6,983	2.10
Quarter													
Quarter1	194	51	276	442	2,151	3,253	1.80	51	324	581	2,599	5,068	1.86
Quarter2	144	116	349	462	2,300	4,457	2.01	116	506	742	3,751	6,983	2.03
Quarter3	264	35	234	303	1,249	3,219	2.16	35	299	402	1,851	4,123	2.19
Quarter4	254	55	217	308	1,721	3,266	1.86	57	253	383	1,995	3,841	1.84
Age Group													
12-17	291	51	215	256	329	539	1.14	51	253	315	447	917	1.20
18-25	266	35	235	306	386	737	1.18	35	314	421	561	2,177	1.29
26-34	63	260	1,242	1,436	1,687	2,596	1.09	339	1,642	1,924	2,911	5,473	1.19
35-49	111	607	1,877	2,047	2,519	4,457	1.09	627	2,204	2,480	3,160	6,983	1.16
50+	125	1,095	1,811	2,134	2,479	3,723	1.05	1,096	2,338	2,612	3,182	5,752	1.09
Race													
White	822	35	258	374	1,747	4,457	1.97	35	327	524	2,207	6,983	2.05
Black	10	49	93	106	207	273	1.31	49	93	106	208	273	1.31
Other	24	37	81	138	483	2,527	3.08	37	96	182	511	2,979	3.06
Hispanicity													
Hispanic	12	35	65	127	512	1,584	2.70	35	65	127	512	3,505	3.96
Non-Hispanic	844	37	254	369	1,736	4,457	2.00	37	322	508	2,176	6,983	2.08
Gender													
Males	397	49	257	376	1,809	4,457	2.00	49	333	547	2,371	5,752	2.07
Females	459	35	241	355	1,721	3,723	2.01	35	304	483	2,050	6,983	2.12
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	308	71	238	346	1,658	3,568	2.13	73	297	490	2,205	6,983	2.24
Non-MSA	548	35	260	390	1,747	4,457	1.94	35	323	530	2,144	5,482	2.02

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I21 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MAINE

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	856	35	315	506	2,170	6,983	2.10	23	313	507	2,152	5,489	2.09
Quarter													
Quarter1	194	51	324	581	2,599	5,068	1.86	79	322	559	2,578	4,847	1.87
Quarter2	144	116	506	742	3,751	6,983	2.03	214	509	755	3,869	5,489	1.98
Quarter3	264	35	299	402	1,851	4,123	2.19	23	288	404	1,815	4,102	2.20
Quarter4	254	57	253	383	1,995	3,841	1.84	76	253	386	1,969	3,790	1.87
Age Group													
12-17	292	51	254	315	452	1,182	1.22	23	249	306	451	1,412	1.24
18-25	265	35	314	421	561	2,177	1.33	34	317	421	555	1,557	1.25
26-34	63	339	1,604	1,905	2,911	5,473	1.21	346	1,579	1,930	2,969	5,489	1.22
35-49	111	627	2,207	2,499	3,160	6,983	1.15	168	2,185	2,502	3,222	5,221	1.15
50+	125	969	2,338	2,612	3,182	5,752	1.10	979	2,330	2,622	3,231	5,035	1.08
Race													
White	828	35	326	523	2,205	6,983	2.06	37	321	519	2,194	5,489	2.06
Black	10	49	93	106	208	273	1.31	54	187	241	489	658	1.35
Other	18	57	159	223	443	2,177	2.58	23	54	147	795	3,484	2.99
Hispanicity													
Hispanic	8	35	51	126	134	630	2.28	79	120	256	343	1,201	2.00
Non-Hispanic	848	37	322	508	2,176	6,983	2.08	23	315	511	2,163	5,489	2.08
Gender													
Males	400	49	332	546	2,366	5,752	2.08	48	323	546	2,400	5,221	2.07
Females	456	35	304	481	2,082	6,983	2.12	23	303	490	2,057	5,489	2.11
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	308	73	297	490	2,205	6,983	2.24	23	300	495	2,181	5,489	2.20
Non-MSA	548	35	323	530	2,144	5,482	2.02	37	315	522	2,152	5,199	2.03

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I22 1999 NHSDA CAI DU Lev Weight Summary Statistics: MARYLAND

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,323	447	464	611	743	1,444	1.09	450	506	653	925	1,874	1.13	145	555	718	991	2,930	1.25
Quarter																			
Quarter1	465	715	733	743	759	1,444	1.04	815	918	937	958	1,874	1.03	257	895	1,019	1,156	2,470	1.08
Quarter2	296	829	1,001	1,012	1,025	1,046	1.00	958	1,132	1,172	1,294	1,415	1.01	324	1,257	1,576	1,918	2,930	1.11
Quarter3	902	447	454	463	471	546	1.00	450	478	490	514	667	1.01	145	489	538	617	1,178	1.06
Quarter4	660	575	601	615	623	791	1.01	607	637	656	693	833	1.01	197	678	728	807	1,867	1.06
% Hispanic																			
50-100%	9	991	991	991	991	991	1.00	991	991	991	991	991	1.00	367	516	596	945	1,261	1.19
10-50%	270	449	458	463	735	1,378	1.14	495	530	596	946	1,600	1.19	149	516	632	897	2,930	1.42
<10%	2,044	447	471	615	743	1,444	1.09	450	493	653	925	1,874	1.12	145	559	729	995	2,818	1.23
% Black																			
50-100%	295	453	458	729	829	1,394	1.10	511	596	926	1,024	1,874	1.11	165	651	779	1,000	2,930	1.24
10-50%	831	447	457	546	791	1,360	1.12	450	495	612	833	1,625	1.16	149	515	671	957	2,818	1.33
<10%	1,197	453	474	616	738	1,444	1.07	478	493	653	919	1,819	1.11	145	578	717	999	2,368	1.19
% Owner Occupied																			
50-100%	1,795	447	469	613	743	1,444	1.09	450	490	652	901	1,874	1.13	145	541	702	962	2,930	1.25
10-50%	462	451	463	577	754	1,415	1.11	506	530	677	958	1,819	1.14	156	562	752	1,010	2,705	1.28
<10%	66	579	725	725	1,006	1,360	1.05	826	826	833	1,162	1,420	1.03	271	771	977	1,258	2,137	1.12
Population Density																			
Large MSA	2,058	447	464	601	744	1,444	1.10	457	506	653	930	1,874	1.13	145	545	716	994	2,930	1.26
Small MSA	92	623	623	731	763	1,432	1.06	623	623	815	840	1,625	1.08	198	690	912	1,024	2,106	1.11
Non-MSA	173	447	475	611	617	1,035	1.08	450	487	663	716	1,294	1.12	152	580	702	849	2,270	1.25
Group Quarters																			
Group	19	546	546	579	579	579	1.00	667	667	833	833	833	1.01	758	758	851	1,135	1,381	1.04
Non-Group	2,304	447	464	611	744	1,444	1.09	450	506	653	926	1,874	1.13	145	551	717	991	2,930	1.26

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I22 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): MARYLAND

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,271	147	766	1,241	3,456	42,357	3.16	152	793	1,305	3,293	41,157	3.12	100	773	1,331	3,099	44,759	3.39
Quarter																			
Quarter1	227	298	1,143	1,842	5,397	37,282	2.88	314	1,196	1,941	5,148	37,320	2.84	232	1,250	2,008	4,611	40,661	2.94
Quarter2	194	327	1,754	2,552	7,108	42,357	2.56	337	1,813	2,293	7,206	41,157	2.62	291	1,718	2,384	5,413	44,759	3.00
Quarter3	479	147	590	812	2,530	23,732	2.78	152	609	846	2,565	23,756	2.73	100	579	791	1,991	27,217	3.32
Quarter4	371	207	785	1,055	2,884	23,548	2.76	213	810	1,094	2,924	22,978	2.70	137	819	1,093	2,944	20,239	2.75
Age Group																			
12-17	429	147	576	739	1,094	3,307	1.40	152	595	763	1,129	2,293	1.31	100	565	773	1,237	3,327	1.36
18-25	408	190	807	1,002	1,353	6,399	1.39	200	850	1,056	1,426	2,640	1.22	111	788	1,009	1,489	4,092	1.30
26-34	205	604	2,374	3,013	4,685	18,829	1.33	613	2,407	3,054	4,750	9,946	1.26	473	1,944	2,765	4,204	15,629	1.35
35-49	146	1,642	6,158	8,302	11,984	31,731	1.27	1,650	6,189	8,344	12,044	25,779	1.26	662	5,754	7,378	11,440	25,970	1.31
50+	83	5,769	8,552	12,727	19,911	42,357	1.29	5,775	8,561	12,740	19,931	41,157	1.28	5,413	9,003	13,313	21,409	44,759	1.31
Race																			
White	847	153	713	1,152	3,941	37,282	3.08	158	743	1,207	3,978	37,320	3.03	133	710	1,200	3,522	40,661	3.27
Black	343	399	946	1,576	3,096	42,357	3.21	412	997	1,627	2,863	41,157	3.20	435	1,026	1,592	2,659	44,759	3.56
Other	81	147	399	888	2,103	18,555	3.40	152	412	936	2,132	18,647	3.39	100	477	930	2,116	22,307	3.78
Hispanicity																			
Hispanic	82	207	566	961	2,314	18,555	3.14	214	596	1,002	2,331	18,647	3.09	198	525	1,002	1,693	16,768	3.10
Non-Hispanic	1,189	147	774	1,270	3,654	42,357	3.13	152	804	1,326	3,411	41,157	3.09	100	785	1,397	3,286	44,759	3.35
Gender																			
Males	590	160	771	1,204	3,178	37,282	3.17	166	796	1,268	3,000	37,320	3.16	115	797	1,335	3,078	40,661	3.41
Females	681	147	762	1,332	3,910	42,357	3.13	152	786	1,403	3,740	41,157	3.08	100	730	1,311	3,156	44,759	3.37
Population Density																			
Large MSA	1,131	147	753	1,258	3,281	42,357	3.23	152	781	1,311	3,000	41,157	3.19	100	766	1,340	2,930	44,759	3.51
Small MSA	43	300	1,038	1,814	9,174	25,546	2.29	310	1,075	1,911	8,914	25,571	2.28	254	1,134	1,938	7,276	24,373	2.37
Non-MSA	97	377	773	1,025	6,605	25,964	2.81	389	810	1,080	6,638	25,779	2.77	385	785	1,078	5,182	22,020	2.73

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I22 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MARYLAND

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	887	100	743	1,208	2,772	36,147	3.27	116	935	1,879	4,211	78,465	3.83
Quarter													
Quarter1	137	674	1,223	1,800	4,774	24,875	2.69	715	2,067	3,175	7,390	47,748	2.79
Quarter2	133	291	1,718	2,285	4,508	36,147	2.98	296	2,466	3,344	6,824	78,465	3.44
Quarter3	354	100	560	773	1,935	27,170	3.23	116	665	1,022	2,421	49,538	3.93
Quarter4	263	137	799	1,054	2,739	20,239	2.92	153	969	1,425	3,602	33,077	3.11
Age Group													
12-17	320	100	547	752	1,138	2,802	1.39	125	650	918	1,649	4,144	1.49
18-25	274	115	769	992	1,397	4,092	1.30	116	971	1,439	2,420	5,951	1.38
26-34	139	539	1,843	2,621	4,058	10,509	1.32	695	2,421	4,153	6,373	15,448	1.41
35-49	102	662	5,692	7,294	11,600	25,970	1.35	1,356	7,255	9,788	15,447	38,339	1.42
50+	52	5,413	8,856	13,253	18,605	36,147	1.24	8,852	13,792	20,243	33,493	78,465	1.37
Race													
White	605	133	684	1,118	3,003	36,147	3.31	147	872	1,576	4,437	78,465	3.86
Black	224	435	1,020	1,585	2,667	30,237	2.99	454	1,440	2,520	4,434	70,422	3.64
Other	58	100	450	916	1,802	16,768	3.66	116	593	1,317	2,954	33,077	3.85
Hispanicity													
Hispanic	59	198	501	904	1,344	16,768	3.57	214	715	1,260	3,000	19,569	3.07
Non-Hispanic	828	100	754	1,257	2,944	36,147	3.21	116	951	1,940	4,501	78,465	3.79
Gender													
Males	417	115	776	1,206	2,756	36,147	3.48	116	935	1,834	4,100	78,465	4.08
Females	470	100	712	1,216	2,932	27,170	3.07	125	943	1,971	4,777	50,606	3.60
Population Density													
Large MSA	793	100	721	1,250	2,760	36,147	3.29	116	958	1,977	4,199	78,465	3.86
Small MSA	26	254	730	1,316	7,067	24,373	3.03	305	1,032	1,973	9,716	38,919	3.40
Non-MSA	68	450	784	994	4,210	20,808	2.98	543	875	1,172	5,488	32,291	3.46

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table I22 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MARYLAND

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	887	116	935	1,879	4,211	78,465	3.83	73	911	1,824	4,338	73,208	3.79
Quarter													
Quarter1	137	715	2,067	3,175	7,390	47,748	2.79	674	1,932	3,040	7,995	48,254	2.83
Quarter2	133	296	2,466	3,344	6,824	78,465	3.44	207	2,349	3,294	8,013	73,208	3.35
Quarter3	354	116	665	1,022	2,421	49,538	3.93	73	591	1,052	2,475	46,440	3.96
Quarter4	263	153	969	1,425	3,602	33,077	3.11	85	915	1,487	3,690	29,101	3.04
Age Group													
12-17	325	125	652	939	1,664	31,234	3.60	73	582	856	1,758	5,886	1.56
18-25	268	116	976	1,449	2,442	5,951	1.38	99	1,048	1,457	2,315	5,792	1.41
26-34	141	595	2,391	4,075	6,029	15,448	1.41	390	2,144	3,804	6,308	26,453	1.62
35-49	100	1,356	7,167	9,727	14,442	38,339	1.41	1,601	8,129	10,789	16,101	31,171	1.35
50+	53	8,852	14,188	20,273	33,077	78,465	1.37	8,239	13,886	19,511	31,789	73,208	1.38
Race													
White	591	116	865	1,534	4,513	78,465	3.90	109	815	1,712	4,554	71,738	3.71
Black	235	145	1,382	2,519	4,400	70,422	3.62	138	1,318	2,432	4,346	73,208	3.74
Other	61	128	907	2,014	3,328	33,077	3.36	73	521	1,085	1,872	26,453	5.03
Hispanicity													
Hispanic	60	214	727	1,260	3,037	19,569	2.88	207	850	1,610	2,875	18,349	2.52
Non-Hispanic	827	116	958	1,964	4,535	78,465	3.79	73	912	1,872	4,494	73,208	3.76
Gender													
Males	417	116	931	1,788	4,110	78,465	4.10	99	859	1,759	4,150	73,208	4.12
Females	470	125	959	1,984	4,777	50,606	3.57	73	953	1,834	4,621	51,778	3.49
Population Density													
Large MSA	793	116	958	1,977	4,199	78,465	3.86	73	912	1,862	4,290	73,208	3.84
Small MSA	26	305	1,032	1,973	9,716	38,919	3.40	268	1,144	2,018	11,435	40,695	3.18
Non-MSA	68	543	875	1,172	5,488	32,291	3.46	466	810	1,266	5,858	30,626	3.36

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I23 1999 NHSDA CAI DU Lev Weight Summary Statistics: MASSACHUSETTS

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,595	140	458	691	748	2,129	1.21	446	548	828	1,015	2,392	1.20	176	562	811	1,082	3,876	1.30
Quarter																			
Quarter1	590	692	714	737	752	1,465	1.03	764	838	924	935	1,975	1.03	292	862	952	1,112	2,990	1.11
Quarter2	340	1,200	1,241	1,272	1,288	2,108	1.02	805	1,486	1,629	1,739	2,094	1.03	420	1,407	1,755	2,114	3,876	1.09
Quarter3	669	650	680	689	694	2,129	1.18	724	811	930	1,015	2,392	1.12	271	693	816	977	2,998	1.19
Quarter4	996	140	452	456	459	2,008	1.14	446	533	545	620	1,730	1.11	176	484	540	658	2,181	1.15
% Hispanic																			
50-100%	40	435	435	435	2,108	2,108	1.58	591	591	591	2,094	2,094	1.40	256	507	610	1,186	2,411	1.50
10-50%	435	432	650	671	707	1,343	1.09	446	724	788	962	1,975	1.14	176	493	755	1,009	3,521	1.33
<10%	2,120	140	458	692	752	2,129	1.21	471	548	874	1,024	2,392	1.20	202	573	822	1,082	3,876	1.28
% Black																			
50-100%	35	680	680	1,239	1,239	1,239	1.06	1,097	1,097	1,949	1,949	1,949	1.06	391	963	1,463	2,287	2,901	1.23
10-50%	213	440	650	692	707	1,327	1.11	533	764	788	947	1,933	1.15	239	564	815	1,078	2,990	1.30
<10%	2,347	140	458	690	748	2,129	1.22	446	548	828	954	2,392	1.20	176	559	811	1,071	3,876	1.29
% Owner Occupied																			
50-100%	1,706	432	457	692	743	2,129	1.22	446	546	817	940	2,392	1.21	202	540	791	1,043	3,876	1.30
10-50%	806	140	469	691	805	2,108	1.18	471	642	889	1,073	2,094	1.18	176	581	862	1,082	3,024	1.27
<10%	83	435	435	671	1,200	1,241	1.17	591	591	1,126	1,629	1,629	1.13	256	611	1,130	1,691	3,521	1.31
Population Density																			
Large MSA	1,529	140	458	683	737	2,108	1.19	533	548	924	954	2,094	1.20	202	549	811	1,086	3,876	1.32
Small MSA	909	432	458	702	805	1,411	1.13	446	764	817	925	1,673	1.10	176	613	821	1,033	2,998	1.20
Non-MSA	157	455	455	695	1,280	2,129	1.42	508	508	781	1,583	2,392	1.42	352	536	682	1,812	2,746	1.41
Group Quarters																			
Group	33	447	447	447	447	1,310	1.12	471	471	471	471	985	1.13	503	569	613	702	1,459	1.09
Non-Group	2,562	140	458	691	748	2,129	1.21	446	556	838	1,015	2,392	1.20	176	559	814	1,082	3,876	1.30

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I23 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): MASSACHUSETTS

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,205	208	775	1,470	3,917	65,182	3.76	214	785	1,501	3,923	47,401	3.60	119	800	1,572	3,907	46,920	3.37
Quarter																			
Quarter1	217	333	1,410	2,149	5,125	65,182	3.08	343	1,451	2,194	5,082	47,401	2.78	197	1,506	2,491	5,976	40,610	2.71
Quarter2	153	543	2,084	2,950	10,201	62,640	2.75	559	2,145	2,778	10,218	47,401	2.68	289	1,910	2,568	9,448	46,920	2.65
Quarter3	334	360	844	1,314	4,570	42,353	3.15	370	868	1,330	4,546	42,722	3.17	214	796	1,416	4,112	38,255	3.01
Quarter4	501	208	616	795	2,408	23,427	2.88	214	628	807	2,412	23,816	2.89	119	638	915	2,353	25,766	3.03
Age Group																			
12-17	467	208	593	819	1,232	5,857	1.43	214	610	843	1,268	2,738	1.33	119	582	825	1,400	5,425	1.39
18-25	372	239	793	1,280	1,992	7,219	1.42	241	803	1,296	2,016	4,877	1.36	146	842	1,260	2,131	7,486	1.41
26-34	167	806	2,956	4,156	5,796	12,725	1.29	807	2,961	4,163	5,806	12,677	1.29	1,061	2,908	4,097	6,417	14,366	1.34
35-49	102	4,092	7,533	11,813	14,951	43,680	1.36	4,160	7,658	12,009	15,199	34,067	1.31	2,657	9,269	11,871	17,040	46,920	1.29
50+	97	3,781	9,953	13,766	21,165	65,182	1.43	3,872	10,192	14,096	21,673	47,401	1.36	5,609	10,561	12,872	23,386	40,610	1.28
Race																			
White	1,062	239	793	1,492	3,924	65,182	3.54	241	805	1,516	3,951	47,401	3.44	307	839	1,619	4,048	46,920	3.33
Black	90	208	696	1,294	3,081	43,274	4.99	214	705	1,310	2,738	42,729	5.05	119	428	811	3,498	25,762	4.17
Other	53	333	715	1,577	4,538	62,640	4.96	343	736	1,623	4,329	47,401	4.06	197	789	2,100	3,339	23,621	2.91
Hispanicity																			
Hispanic	102	239	570	1,008	2,221	62,640	7.80	241	577	1,024	2,285	47,401	6.07	307	806	1,447	2,812	36,715	4.21
Non-Hispanic	1,103	208	793	1,557	4,181	65,182	3.55	214	808	1,581	4,163	47,401	3.47	119	800	1,572	4,133	46,920	3.31
Gender																			
Males	589	208	709	1,332	3,744	48,658	3.60	214	729	1,351	3,556	47,401	3.55	119	714	1,391	4,117	46,920	3.54
Females	616	239	829	1,693	4,168	65,182	3.83	241	845	1,714	4,138	47,401	3.60	197	854	1,776	3,827	40,610	3.23
Population Density																			
Large MSA	762	208	793	1,591	3,966	65,182	3.78	214	805	1,637	3,977	47,401	3.53	119	761	1,505	3,964	40,610	3.28
Small MSA	382	239	775	1,330	3,482	31,953	3.34	241	785	1,349	3,343	32,720	3.36	178	915	1,695	3,837	46,920	3.41
Non-MSA	61	472	689	1,586	3,871	42,353	3.98	486	709	1,633	3,236	42,722	4.02	456	758	1,544	2,977	38,255	3.66

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I23 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MASSACHUSETTS

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	762	119	773	1,498	3,548	46,920	3.47	120	1,140	2,256	6,221	72,414	3.54
Quarter													
Quarter1	148	197	1,407	2,399	5,227	40,610	2.78	198	1,945	3,788	7,588	71,499	2.89
Quarter2	97	448	1,910	2,545	9,090	46,920	2.75	451	2,868	4,404	11,874	72,414	2.70
Quarter3	198	214	769	1,305	4,083	33,636	3.16	218	1,182	2,133	7,565	59,103	3.31
Quarter4	319	119	621	894	2,120	25,766	3.13	120	858	1,415	3,068	34,522	3.30
Age Group													
12-17	322	119	587	833	1,408	5,425	1.41	120	831	1,236	1,995	6,815	1.47
18-25	219	146	825	1,193	2,168	5,253	1.40	153	1,324	2,224	3,706	11,233	1.51
26-34	90	1,061	2,589	3,951	6,417	14,366	1.37	1,309	3,608	6,328	12,412	47,203	1.74
35-49	71	2,657	9,455	11,893	17,040	46,920	1.28	4,894	13,220	17,586	27,246	59,103	1.28
50+	60	5,609	10,588	13,405	25,719	40,610	1.27	6,258	14,246	24,520	36,118	72,414	1.36
Race													
White	675	346	818	1,552	3,764	46,920	3.39	359	1,231	2,290	6,068	72,414	3.52
Black	56	119	409	726	3,242	25,762	4.61	120	413	934	6,583	36,118	3.86
Other	31	197	761	2,100	2,828	11,893	2.11	198	1,196	2,874	6,258	41,152	3.26
Hispanicity													
Hispanic	74	346	806	1,428	2,513	36,715	4.05	359	984	1,888	3,136	59,103	5.39
Non-Hispanic	688	119	771	1,516	4,002	46,920	3.39	120	1,188	2,308	7,194	72,414	3.42
Gender													
Males	371	119	695	1,286	2,828	46,920	3.85	120	924	1,880	5,080	72,414	3.81
Females	391	197	845	1,777	4,153	40,610	3.15	198	1,391	2,562	6,779	71,499	3.30
Population Density													
Large MSA	465	119	748	1,408	3,498	40,610	3.43	120	1,074	2,232	6,221	72,414	3.50
Small MSA	254	178	915	1,620	3,567	46,920	3.43	178	1,214	2,327	6,013	67,766	3.54
Non-MSA	43	460	659	1,213	9,403	33,636	3.59	611	916	1,695	12,661	54,452	3.69

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table I23 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MASSACHUSETTS

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	762	120	1,140	2,256	6,221	72,414	3.54	24	1,181	2,283	6,069	72,346	3.56
Quarter													
Quarter1	148	198	1,945	3,788	7,588	71,499	2.89	518	2,016	3,532	9,431	63,882	2.77
Quarter2	97	451	2,868	4,404	11,874	72,414	2.70	231	2,852	4,199	11,735	70,661	2.75
Quarter3	198	218	1,182	2,133	7,565	59,103	3.31	44	1,261	2,233	6,276	72,346	3.47
Quarter4	319	120	858	1,415	3,068	34,522	3.30	24	855	1,373	3,313	34,658	3.26
Age Group													
12-17	323	120	834	1,278	2,001	6,815	1.46	24	786	1,307	2,072	6,690	1.46
18-25	218	153	1,311	2,273	3,710	12,367	1.56	163	1,310	2,267	3,635	11,183	1.51
26-34	89	1,309	3,596	6,221	12,412	37,544	1.64	886	3,366	6,431	10,985	33,031	1.70
35-49	69	4,451	12,916	16,751	25,508	59,103	1.29	1,396	13,111	18,161	25,743	72,346	1.33
50+	63	6,258	14,530	24,928	36,713	72,414	1.34	5,763	12,282	22,272	37,384	70,661	1.38
Race													
White	648	359	1,274	2,327	6,488	72,414	3.46	478	1,308	2,453	6,752	72,346	3.38
Black	71	120	461	1,000	4,754	36,118	4.20	24	179	886	2,396	59,133	6.46
Other	43	198	1,454	2,289	5,065	41,152	3.38	163	1,021	2,103	4,472	32,264	3.16
Hispanicity													
Hispanic	75	359	874	1,621	2,789	59,103	6.16	81	1,242	2,103	4,079	72,346	5.63
Non-Hispanic	687	120	1,204	2,341	7,565	72,414	3.38	24	1,181	2,324	6,607	70,661	3.42
Gender													
Males	369	120	921	1,880	5,007	72,414	3.81	24	951	1,895	4,866	70,661	3.82
Females	393	198	1,400	2,592	6,779	71,499	3.31	77	1,367	2,591	6,447	72,346	3.33
Population Density													
Large MSA	465	120	1,074	2,232	6,221	72,414	3.50	24	1,187	2,246	5,865	72,346	3.61
Small MSA	254	178	1,214	2,327	6,013	67,766	3.54	53	1,261	2,383	6,251	66,125	3.40
Non-MSA	43	611	916	1,695	12,661	54,452	3.69	574	883	1,577	10,666	49,247	3.74

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I24 1999 NHSDA CAI DU Lev Weight Summary Statistics: MICHIGAN

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	8,043	270	315	343	416	1,420	1.11	273	333	367	523	1,874	1.14	85	342	397	551	1,835	1.16
Quarter																			
Quarter1	1,570	389	407	414	422	1,277	1.04	395	464	514	547	1,874	1.10	132	479	545	627	1,747	1.09
Quarter2	1,382	399	422	615	637	954	1.05	426	537	656	759	1,094	1.04	184	558	682	815	1,452	1.06
Quarter3	2,423	316	336	341	348	1,208	1.07	324	352	362	371	1,144	1.06	110	349	378	414	1,240	1.07
Quarter4	2,668	270	292	295	315	1,420	1.10	273	309	321	344	1,206	1.08	85	306	333	367	1,835	1.11
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	342	276	288	332	405	759	1.09	282	316	353	431	728	1.11	101	323	374	479	1,451	1.18
<10%	7,701	270	320	343	416	1,420	1.11	273	335	368	523	1,874	1.14	85	342	398	552	1,835	1.16
% Black																			
50-100%	971	280	318	356	409	765	1.08	305	344	383	517	1,874	1.12	168	341	410	545	1,741	1.17
10-50%	950	270	322	396	413	792	1.11	273	333	412	591	1,656	1.12	85	347	442	625	1,192	1.12
<10%	6,122	285	300	342	417	1,420	1.12	300	332	364	516	1,858	1.15	94	341	389	545	1,835	1.17
% Owner Occupied																			
50-100%	6,689	270	302	342	417	1,420	1.11	273	332	363	503	1,144	1.11	85	339	387	535	1,451	1.15
10-50%	1,052	276	318	345	410	802	1.08	282	335	404	537	1,363	1.15	107	349	439	565	1,747	1.17
<10%	302	302	365	407	706	1,277	1.11	362	397	604	706	1,874	1.24	177	478	663	703	1,835	1.16
Population Density																			
Large MSA	3,622	280	319	341	412	1,277	1.08	305	350	370	540	1,874	1.13	101	351	404	576	1,747	1.16
Small MSA	2,790	276	318	344	418	814	1.09	281	331	362	468	1,858	1.14	85	336	397	512	1,835	1.15
Non-MSA	1,631	270	298	343	429	1,420	1.20	273	321	365	502	1,635	1.17	94	336	379	535	1,536	1.18
Group Quarters																			
Group	44	320	409	411	414	784	1.06	350	487	493	537	1,858	1.33	356	482	506	624	1,286	1.13
Non-Group	7,999	270	315	343	416	1,420	1.11	273	333	367	523	1,874	1.14	85	341	396	550	1,835	1.16

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I24 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): MICHIGAN

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	4,437	94	423	730	1,904	17,919	2.61	96	440	755	1,731	13,414	2.54	93	422	770	1,911	18,016	2.60
Quarter																			
Quarter1	851	133	649	991	2,569	17,919	2.23	136	677	1,020	2,350	13,414	2.18	160	738	1,107	2,610	18,016	2.28
Quarter2	767	199	782	1,008	3,063	17,704	2.42	204	815	1,049	3,099	13,414	2.37	189	781	1,068	3,007	14,180	2.41
Quarter3	1,332	117	417	496	1,658	17,400	2.55	123	431	511	1,675	13,414	2.45	93	396	497	1,619	11,884	2.50
Quarter4	1,487	94	365	431	1,419	11,137	2.55	96	379	446	1,441	11,285	2.54	96	381	453	1,520	12,404	2.52
Age Group																			
12-17	1,452	94	380	460	684	2,711	1.28	96	389	471	701	1,372	1.21	116	379	452	716	1,836	1.22
18-25	1,497	99	397	494	805	4,204	1.45	103	415	516	840	1,717	1.28	93	398	494	841	3,836	1.45
26-34	624	395	1,425	1,598	2,178	6,855	1.16	400	1,442	1,617	2,204	3,856	1.13	379	1,440	1,616	2,270	5,224	1.15
35-49	494	920	3,544	4,009	5,149	11,972	1.15	936	3,606	4,079	5,238	8,824	1.12	755	3,407	3,936	5,499	16,200	1.16
50+	370	1,780	5,239	5,792	7,780	17,919	1.14	1,804	5,309	5,869	7,883	13,414	1.11	1,894	5,200	5,740	8,461	18,016	1.14
Race																			
White	3,670	108	418	727	1,954	17,400	2.62	111	434	750	1,772	13,414	2.55	116	419	761	2,009	18,016	2.60
Black	631	170	485	814	2,014	17,919	2.34	174	502	846	1,808	13,414	2.28	174	476	857	1,942	14,317	2.48
Other	136	94	267	555	1,063	17,704	3.99	96	276	568	1,078	13,414	3.43	93	290	526	1,224	11,064	3.58
Hispanicity																			
Hispanic	165	195	401	604	1,218	9,593	2.79	204	413	630	1,233	9,721	2.75	112	388	589	1,381	9,483	2.58
Non-Hispanic	4,272	94	424	736	1,954	17,919	2.60	96	441	762	1,772	13,414	2.53	93	423	778	1,964	18,016	2.59
Gender																			
Males	2,173	99	420	718	1,811	17,704	2.62	103	436	742	1,717	13,414	2.54	93	430	758	1,797	16,200	2.56
Females	2,264	94	425	769	2,032	17,919	2.60	96	441	795	1,795	13,414	2.54	109	413	779	2,042	18,016	2.64
Population Density																			
Large MSA	2,000	109	439	777	2,051	17,704	2.55	112	452	803	1,963	13,414	2.49	109	433	830	1,947	16,200	2.55
Small MSA	1,591	94	416	718	1,883	17,919	2.46	96	432	744	1,717	13,414	2.44	112	403	727	1,973	14,317	2.48
Non-MSA	846	97	403	685	1,632	17,400	3.01	100	415	709	1,652	13,414	2.85	93	421	730	1,700	18,016	2.90

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I24 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MICHIGAN

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	3,109	93	413	717	1,704	18,016	2.64	93	560	1,040	2,557	41,486	2.83
Quarter													
Quarter1	602	160	703	999	2,310	18,016	2.32	160	1,010	1,503	3,589	19,904	2.38
Quarter2	507	189	742	1,053	2,929	13,032	2.48	189	1,055	1,621	4,619	41,486	2.63
Quarter3	959	93	393	476	1,589	11,884	2.55	93	508	662	2,404	19,613	2.68
Quarter4	1,041	96	375	447	1,474	8,988	2.46	96	507	662	2,269	26,121	2.77
Age Group													
12-17	1,107	116	376	450	689	1,836	1.23	135	488	601	977	2,459	1.24
18-25	1,018	93	394	482	841	3,578	1.48	93	539	720	1,322	3,299	1.43
26-34	403	428	1,419	1,574	2,193	5,224	1.14	575	2,098	2,494	3,584	9,387	1.21
35-49	330	755	3,371	3,857	5,391	16,200	1.17	1,439	4,886	5,916	8,869	20,829	1.21
50+	251	1,894	5,177	5,716	8,034	18,016	1.13	2,525	7,167	8,598	12,599	41,486	1.20
Race													
White	2,554	116	412	720	1,787	18,016	2.63	141	564	1,054	2,687	26,121	2.70
Black	443	174	455	772	1,585	11,559	2.38	201	633	1,063	2,402	20,829	2.99
Other	112	93	262	510	1,224	11,064	3.74	93	262	510	1,207	41,486	8.43
Hispanicity													
Hispanic	118	143	394	523	1,299	9,234	2.31	143	517	854	1,692	13,359	2.81
Non-Hispanic	2,991	93	413	728	1,735	18,016	2.63	93	561	1,045	2,612	41,486	2.82
Gender													
Males	1,497	93	421	728	1,704	16,200	2.61	93	580	1,055	2,631	41,486	2.76
Females	1,612	109	407	711	1,694	18,016	2.67	109	546	1,029	2,493	26,121	2.90
Population Density													
Large MSA	1,362	109	423	773	1,644	16,200	2.65	109	604	1,128	2,712	41,486	2.90
Small MSA	1,147	116	398	689	1,836	10,697	2.42	138	533	992	2,402	26,121	2.63
Non-MSA	600	93	416	688	1,760	18,016	2.90	93	523	916	2,402	19,290	2.91

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table I24 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MICHIGAN

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	3,109	93	560	1,040	2,557	41,486	2.83	43	564	1,045	2,623	22,858	2.80
Quarter													
Quarter1	602	160	1,010	1,503	3,589	19,904	2.38	175	1,012	1,492	3,678	22,858	2.41
Quarter2	507	189	1,055	1,621	4,619	41,486	2.63	190	1,088	1,656	4,409	22,512	2.53
Quarter3	959	93	508	662	2,404	19,613	2.68	90	506	658	2,491	21,935	2.71
Quarter4	1,041	96	507	662	2,269	26,121	2.77	43	512	669	2,345	21,452	2.70
Age Group													
12-17	1,108	135	488	603	978	2,459	1.24	43	481	595	986	2,600	1.26
18-25	1,002	93	538	723	1,332	5,554	1.45	90	551	733	1,354	2,947	1.41
26-34	412	161	2,067	2,454	3,551	9,387	1.25	215	2,124	2,538	3,609	6,624	1.20
35-49	336	853	4,698	5,855	8,688	20,829	1.22	822	4,547	5,801	8,605	17,318	1.23
50+	251	2,525	7,167	8,598	12,599	41,486	1.20	2,007	7,068	8,448	12,767	22,858	1.18
Race													
White	2,556	93	562	1,045	2,682	26,121	2.71	90	566	1,055	2,731	22,436	2.69
Black	444	201	624	1,060	2,402	20,829	2.96	203	617	1,075	2,319	22,512	3.19
Other	109	96	369	604	1,658	41,486	6.55	43	317	724	1,765	22,858	4.57
Hispanicity													
Hispanic	101	143	520	741	1,686	13,359	2.87	43	612	878	1,782	22,436	3.84
Non-Hispanic	3,008	93	561	1,046	2,625	41,486	2.82	90	561	1,055	2,666	22,858	2.77
Gender													
Males	1,508	93	579	1,043	2,564	41,486	2.78	43	579	1,050	2,615	22,512	2.71
Females	1,601	109	547	1,036	2,544	26,121	2.88	112	556	1,044	2,624	22,858	2.88
Population Density													
Large MSA	1,362	109	604	1,128	2,712	41,486	2.90	43	602	1,121	2,732	22,027	2.82
Small MSA	1,147	138	533	992	2,402	26,121	2.63	137	535	1,014	2,475	22,858	2.67
Non-MSA	600	93	523	916	2,402	19,290	2.91	90	515	936	2,490	18,725	2.88

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I25 1999 NHSDA CAI DU Lev Weight Summary Statistics: MINNESOTA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,254	422	512	615	756	1,455	1.06	455	584	684	867	2,267	1.06	175	590	756	983	2,188	1.14
Quarter																			
Quarter1	483	714	738	752	767	1,455	1.02	773	823	848	872	1,543	1.02	284	830	881	1,082	2,083	1.06
Quarter2	376	877	894	904	912	931	1.00	895	970	1,033	1,051	2,267	1.01	269	1,093	1,186	1,377	2,188	1.06
Quarter3	754	422	496	507	512	523	1.00	455	530	577	584	614	1.01	175	526	574	697	1,332	1.07
Quarter4	641	587	609	615	618	626	1.00	610	647	679	689	714	1.00	183	622	671	818	1,644	1.07
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	91	494	494	609	884	884	1.06	544	544	610	895	895	1.05	183	433	589	909	1,621	1.27
<10%	2,163	422	512	616	756	1,455	1.06	455	584	686	867	2,267	1.06	175	595	763	986	2,188	1.14
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	124	476	489	490	799	884	1.07	516	522	614	895	918	1.06	187	490	626	906	1,997	1.22
<10%	2,130	422	512	616	756	1,455	1.06	455	584	686	867	2,267	1.06	175	593	760	990	2,188	1.14
% Owner Occupied																			
50-100%	1,942	422	512	616	756	1,455	1.06	455	584	683	867	1,543	1.06	178	591	760	965	2,188	1.13
10-50%	232	489	504	612	714	930	1.06	544	614	711	918	2,267	1.08	175	624	721	1,096	2,023	1.19
<10%	80	490	490	604	884	884	1.07	522	522	700	895	895	1.05	267	446	737	1,018	1,621	1.21
Population Density																			
Large MSA	1,300	489	512	616	749	1,455	1.06	522	587	689	872	1,511	1.06	178	596	751	964	2,098	1.14
Small MSA	279	429	510	587	624	931	1.07	487	580	624	688	2,267	1.09	202	575	657	970	2,188	1.16
Non-MSA	675	422	513	617	767	1,418	1.05	455	554	700	835	1,543	1.06	175	591	807	1,018	2,083	1.13
Group Quarters																			
Group	19	604	604	604	604	930	1.01	700	700	700	700	2,267	1.20	679	943	1,018	1,194	1,497	1.03
Non-Group	2,235	422	512	616	756	1,455	1.06	455	583	684	867	1,543	1.06	175	589	753	972	2,188	1.14

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I25 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): MINNESOTA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,270	187	797	1,198	3,244	59,075	2.98	189	806	1,212	3,251	22,061	2.73	113	768	1,209	3,493	29,574	2.91
Quarter																			
Quarter1	235	469	1,035	1,566	4,285	24,677	2.33	474	1,046	1,584	4,324	21,622	2.32	400	1,204	1,782	5,516	24,200	2.40
Quarter2	223	329	1,209	1,734	5,777	59,075	3.05	332	1,222	1,753	5,830	22,061	2.57	260	1,205	1,734	5,667	27,881	2.71
Quarter3	422	214	576	924	2,466	14,431	2.57	216	583	935	2,489	14,960	2.59	198	580	905	2,789	19,639	2.75
Quarter4	390	187	639	1,015	3,113	20,808	2.66	189	646	1,026	2,897	19,479	2.65	113	594	930	3,027	29,574	3.03
Age Group																			
12-17	478	187	576	772	1,156	5,550	1.30	189	582	780	1,169	2,515	1.24	113	540	776	1,175	2,732	1.29
18-25	425	212	893	1,088	1,496	3,879	1.22	215	903	1,100	1,513	2,897	1.19	129	843	1,023	1,570	4,339	1.26
26-34	139	759	2,784	3,451	4,063	8,193	1.15	766	2,809	3,483	4,100	7,288	1.14	418	3,120	3,856	5,089	10,624	1.20
35-49	140	3,048	6,451	7,529	11,295	59,075	1.38	3,160	6,688	7,805	11,710	22,061	1.16	3,044	5,612	7,224	10,119	29,574	1.22
50+	88	3,626	9,324	11,185	12,803	28,038	1.11	3,660	9,413	11,292	12,925	21,622	1.10	1,855	10,272	12,506	17,484	27,881	1.13
Race																			
White	1,167	187	803	1,204	3,412	59,075	2.95	189	811	1,217	3,355	22,061	2.69	113	753	1,205	3,648	27,881	2.87
Black	53	392	623	1,012	1,596	10,937	2.37	396	630	1,023	1,613	11,338	2.41	464	755	1,162	1,996	15,911	2.56
Other	50	298	1,035	1,300	2,168	15,308	2.67	301	1,046	1,314	2,192	15,869	2.72	361	913	1,481	2,303	29,574	3.64
Hispanicity																			
Hispanic	67	187	348	500	768	8,872	3.09	189	352	506	777	8,956	3.11	113	269	385	785	6,930	3.25
Non-Hispanic	1,203	298	832	1,221	3,325	59,075	2.91	301	841	1,234	3,315	22,061	2.67	288	805	1,250	3,648	29,574	2.83
Gender																			
Males	633	187	768	1,155	2,695	59,075	3.34	189	776	1,167	2,628	22,061	2.79	113	744	1,190	2,889	29,574	3.16
Females	637	281	816	1,224	3,867	28,038	2.69	284	825	1,237	3,831	21,622	2.65	172	792	1,231	3,955	24,200	2.67
Population Density																			
Large MSA	707	214	822	1,225	3,268	28,136	2.77	216	831	1,238	3,273	22,061	2.70	223	843	1,286	3,668	29,574	2.83
Small MSA	159	230	635	1,016	2,633	59,075	4.74	232	641	1,027	2,628	22,061	2.97	198	594	953	2,541	19,639	3.06
Non-MSA	404	187	813	1,196	3,222	18,332	2.68	189	822	1,210	3,251	18,507	2.68	113	744	1,182	3,274	23,709	2.98

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I25 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MINNESOTA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,019	113	753	1,181	3,384	29,574	2.90	116	862	1,484	4,162	45,067	3.14
Quarter													
Quarter1	192	400	1,178	1,594	5,304	22,992	2.42	402	1,391	2,053	5,991	37,336	2.57
Quarter2	169	260	1,169	1,726	3,683	23,709	2.75	260	1,632	2,267	4,656	45,067	2.92
Quarter3	342	198	570	912	2,942	19,639	2.70	199	676	1,143	3,383	29,127	2.83
Quarter4	316	113	574	930	2,635	29,574	3.13	116	677	1,141	3,483	32,692	3.26
Age Group													
12-17	403	113	531	744	1,141	2,732	1.31	116	605	847	1,446	3,374	1.36
18-25	327	129	845	1,030	1,523	4,339	1.24	163	993	1,283	2,006	5,452	1.33
26-34	107	418	3,022	3,818	4,895	10,624	1.21	763	3,771	5,076	5,991	16,489	1.25
35-49	112	3,044	5,557	7,073	9,266	29,574	1.22	3,301	6,514	9,108	12,669	32,692	1.28
50+	70	1,855	9,879	12,153	17,412	23,709	1.13	2,045	11,580	14,619	21,744	45,067	1.23
Race													
White	939	113	729	1,166	3,610	23,709	2.86	116	824	1,452	4,343	45,067	3.11
Black	40	518	856	1,143	2,012	15,911	2.64	621	1,143	2,001	2,841	15,911	2.05
Other	40	564	941	1,632	2,276	29,574	3.78	564	956	1,879	2,437	32,692	4.08
Hispanicity													
Hispanic	56	113	260	398	943	6,930	3.13	116	279	402	1,372	7,030	2.89
Non-Hispanic	963	288	795	1,209	3,622	29,574	2.83	340	897	1,560	4,343	45,067	3.05
Gender													
Males	485	113	741	1,143	2,586	29,574	3.19	116	865	1,471	3,595	45,067	3.50
Females	534	172	778	1,211	4,064	21,118	2.66	176	862	1,527	4,777	30,555	2.76
Population Density													
Large MSA	545	223	843	1,274	3,683	29,574	2.72	224	1,034	1,822	4,985	45,067	2.94
Small MSA	130	198	589	1,021	2,541	19,639	3.01	199	661	1,227	3,197	29,127	3.19
Non-MSA	344	113	734	1,112	2,764	23,709	3.16	116	818	1,226	3,501	37,144	3.42

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I25 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MINNESOTA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,019	116	862	1,484	4,162	45,067	3.14	66	843	1,486	3,950	37,889	3.08
Quarter													
Quarter1	192	402	1,391	2,053	5,991	37,336	2.57	150	1,376	2,067	5,910	35,321	2.56
Quarter2	169	260	1,632	2,267	4,656	45,067	2.92	303	1,561	2,313	4,090	37,889	2.86
Quarter3	342	199	676	1,143	3,383	29,127	2.83	253	680	1,118	3,343	27,878	2.83
Quarter4	316	116	677	1,141	3,483	32,692	3.26	66	672	1,167	3,524	28,603	3.13
Age Group													
12-17	404	116	604	843	1,445	3,374	1.36	163	595	823	1,431	5,298	1.40
18-25	324	176	1,005	1,287	2,006	5,452	1.32	150	1,005	1,330	2,064	4,119	1.31
26-34	110	163	3,708	5,044	5,991	16,489	1.28	66	3,466	4,994	5,910	20,096	1.32
35-49	108	3,301	6,514	9,108	12,818	32,692	1.28	2,990	6,632	9,114	13,040	27,353	1.28
50+	73	2,045	11,458	14,299	21,618	45,067	1.24	1,844	11,562	13,959	21,024	37,889	1.21
Race													
White	938	116	838	1,456	4,276	45,067	3.12	163	854	1,488	4,163	37,889	3.04
Black	40	621	1,172	1,994	2,658	15,911	2.08	303	619	1,507	2,528	20,096	3.42
Other	41	163	952	1,879	2,476	32,692	3.90	66	709	1,456	2,463	27,353	3.88
Hispanicity													
Hispanic	53	116	286	402	1,386	7,030	2.63	66	344	564	1,595	13,707	3.58
Non-Hispanic	966	272	890	1,543	4,392	45,067	3.05	271	886	1,527	4,211	37,889	3.01
Gender													
Males	481	116	859	1,446	3,595	45,067	3.51	66	838	1,448	3,466	37,889	3.39
Females	538	176	868	1,543	4,777	30,555	2.76	150	844	1,561	4,785	30,529	2.76
Population Density													
Large MSA	545	224	1,034	1,822	4,985	45,067	2.94	253	956	1,708	4,659	37,889	2.91
Small MSA	130	199	661	1,227	3,197	29,127	3.19	271	661	1,297	2,988	27,878	3.12
Non-MSA	344	116	818	1,226	3,501	37,144	3.42	66	841	1,252	3,415	35,576	3.34

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I26 1999 NHSDA CAI DU-Level Weight Summary Statistics: MISSISSIPPI

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,885	353	376	479	509	972	1.03	366	431	495	546	917	1.03	113	474	552	646	1,359	1.07
Quarter																			
Quarter1	433	449	486	500	509	972	1.03	479	509	527	546	917	1.02	151	504	584	666	1,359	1.07
Quarter2	539	450	461	470	483	502	1.00	459	474	482	498	518	1.00	141	462	518	571	902	1.04
Quarter3	545	353	359	364	371	392	1.00	366	375	383	409	545	1.01	113	432	502	577	1,060	1.06
Quarter4	368	511	525	540	548	573	1.00	546	566	581	593	609	1.00	169	595	667	796	1,300	1.06
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<10%	1,885	353	376	479	509	972	1.03	366	431	495	546	917	1.03	113	474	552	646	1,359	1.07
% Black																			
50-100%	567	359	364	464	511	938	1.03	372	387	477	547	697	1.03	113	442	529	629	1,104	1.08
10-50%	669	353	366	469	500	938	1.03	366	409	475	524	851	1.03	113	460	536	621	1,164	1.06
<10%	649	363	480	494	512	972	1.03	376	495	527	550	917	1.02	119	516	582	673	1,359	1.07
% Owner Occupied																			
50-100%	1,580	353	455	483	513	972	1.03	366	468	499	552	917	1.03	113	488	560	651	1,359	1.07
10-50%	236	358	371	376	458	561	1.02	383	408	474	503	603	1.02	122	448	537	627	1,067	1.08
<10%	69	357	357	371	503	708	1.03	388	388	431	503	594	1.01	116	426	466	499	785	1.06
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	574	353	376	480	506	949	1.03	376	431	495	550	907	1.02	119	504	580	671	1,300	1.07
Non-MSA	1,311	356	377	477	509	972	1.03	366	421	493	540	917	1.03	113	460	539	630	1,359	1.07
Group Quarters																			
Group	39	371	371	371	503	708	1.03	388	388	388	503	594	1.02	116	423	460	495	606	1.06
Non-Group	1,846	353	376	479	509	972	1.03	366	431	495	546	917	1.03	113	480	556	650	1,359	1.07

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I26 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): MISSISSIPPI

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,121	129	581	751	1,860	14,615	2.73	132	589	762	1,607	12,456	2.69	40	546	759	1,715	18,980	3.12
Quarter																			
Quarter1	294	169	612	792	1,531	14,094	2.84	171	624	806	1,440	12,456	2.82	51	610	759	1,458	15,522	3.28
Quarter2	275	161	505	638	2,191	11,181	2.66	165	514	646	2,191	11,300	2.66	50	464	599	2,011	16,444	3.22
Quarter3	314	129	528	665	1,909	14,337	2.67	132	538	676	1,909	12,456	2.63	40	489	654	1,930	15,579	2.88
Quarter4	238	187	675	886	1,661	14,615	2.73	190	689	902	1,440	12,456	2.66	60	774	1,023	1,655	18,980	2.97
Age Group																			
12-17	356	169	528	645	840	2,231	1.17	171	535	653	851	1,580	1.14	51	491	651	932	2,010	1.21
18-25	470	129	537	649	801	2,735	1.17	132	548	662	817	1,440	1.11	40	506	648	804	2,040	1.17
26-34	130	399	1,994	2,352	2,795	4,261	1.08	399	1,994	2,352	2,795	4,261	1.08	122	1,994	2,541	3,218	6,817	1.17
35-49	91	1,426	4,305	5,380	6,096	13,330	1.12	1,436	4,336	5,418	6,139	10,750	1.10	601	4,537	6,261	8,053	13,999	1.15
50+	74	4,950	7,638	8,108	9,088	14,615	1.05	5,003	7,720	8,194	9,184	12,456	1.04	3,011	7,527	9,537	12,357	18,980	1.12
Race																			
White	649	129	606	814	2,092	14,337	2.62	132	616	825	2,057	12,456	2.60	63	559	810	2,036	18,980	3.00
Black	461	134	536	690	1,145	14,615	2.77	136	546	703	1,159	12,456	2.73	44	542	719	1,228	16,444	3.16
Other	11	130	190	502	1,815	13,330	4.91	133	194	502	1,828	10,750	4.27	40	58	151	601	7,392	4.57
Hispanicity																			
Hispanic	22	129	165	192	577	1,994	2.22	132	168	196	584	1,994	2.20	40	69	138	652	6,416	4.40
Non-Hispanic	1,099	169	591	752	1,925	14,615	2.70	171	599	766	1,712	12,456	2.67	51	554	767	1,716	18,980	3.09
Gender																			
Males	543	134	582	751	1,925	14,337	2.64	136	592	762	1,739	12,456	2.63	44	553	767	1,595	18,980	3.23
Females	578	129	577	750	1,859	14,615	2.80	132	588	762	1,607	12,456	2.75	40	545	753	1,966	16,444	3.03
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	356	161	608	815	2,085	14,337	2.68	165	617	829	2,053	12,456	2.61	69	544	808	2,170	15,579	2.97
Non-MSA	765	129	573	716	1,661	14,615	2.72	132	582	727	1,493	12,456	2.72	40	551	749	1,571	18,980	3.19

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I26 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MISSISSIPPI

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	955	40	542	747	1,627	16,444	3.12	40	595	845	2,035	22,969	3.36
Quarter													
Quarter1	256	51	600	746	1,410	15,522	3.29	51	636	782	1,448	21,841	3.72
Quarter2	248	50	466	592	1,916	16,444	3.28	71	492	694	2,131	18,113	3.45
Quarter3	263	40	482	654	1,780	15,579	2.94	40	545	709	2,133	21,183	3.17
Quarter4	188	60	778	1,019	1,620	16,005	2.87	138	1,002	1,387	2,324	22,969	2.96
Age Group													
12-17	316	51	489	644	921	2,010	1.22	51	531	713	1,051	2,609	1.27
18-25	395	40	489	648	809	1,627	1.17	40	552	709	965	2,842	1.28
26-34	106	122	1,962	2,403	3,046	6,003	1.16	123	2,192	2,885	3,785	10,869	1.27
35-49	77	601	4,449	6,082	7,562	13,999	1.15	606	4,966	6,549	9,362	22,969	1.28
50+	61	3,011	7,527	8,699	12,357	16,444	1.12	3,054	8,907	11,487	15,576	21,183	1.13
Race													
White	539	63	551	782	2,011	15,579	2.96	71	617	961	2,345	21,841	3.15
Black	405	44	535	718	1,182	16,444	3.28	44	578	777	1,448	19,228	3.39
Other	11	40	58	151	601	7,392	4.57	40	58	177	1,158	22,969	6.79
Hispanicity													
Hispanic	21	40	69	131	523	6,416	5.24	40	128	162	652	21,841	10.78
Non-Hispanic	934	51	545	755	1,645	16,444	3.09	51	608	875	2,069	22,969	3.28
Gender													
Males	470	44	542	743	1,499	15,579	3.19	44	584	836	1,812	21,841	3.50
Females	485	40	541	751	1,930	16,444	3.06	40	608	860	2,322	22,969	3.23
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	306	69	532	776	2,036	15,579	2.98	71	605	895	2,465	22,969	3.21
Non-MSA	649	40	542	736	1,499	16,444	3.20	40	593	832	1,804	21,841	3.42

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I26 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MISSISSIPPI

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	955	40	595	845	2,035	22,969	3.36	14	586	852	1,910	21,083	3.40
Quarter													
Quarter1	256	51	636	782	1,448	21,841	3.72	17	624	778	1,474	20,275	3.69
Quarter2	248	71	492	694	2,131	18,113	3.45	130	488	669	2,107	17,434	3.45
Quarter3	263	40	545	709	2,133	21,183	3.17	14	530	711	2,185	20,498	3.23
Quarter4	188	138	1,002	1,387	2,324	22,969	2.96	55	1,026	1,386	1,914	21,083	3.06
Age Group													
12-17	317	51	531	715	1,049	2,727	1.28	50	518	705	1,059	2,154	1.27
18-25	395	40	554	709	973	6,061	1.46	14	546	711	973	2,855	1.26
26-34	103	123	2,138	2,840	3,692	10,869	1.30	55	2,127	2,821	4,088	7,917	1.27
35-49	79	151	4,680	6,532	9,362	22,969	1.31	168	4,401	6,900	9,730	21,083	1.33
50+	61	3,054	8,907	11,329	15,576	21,183	1.14	2,547	9,597	11,115	15,638	20,498	1.14
Race													
White	542	44	616	948	2,327	21,841	3.18	50	588	938	2,139	20,498	3.25
Black	408	123	579	779	1,462	19,228	3.41	130	584	791	1,522	19,600	3.31
Other	5	40	58	177	4,236	22,969	3.61	14	17	55	1,298	21,083	4.42
Hispanicity													
Hispanic	17	40	138	204	809	2,250	2.20	14	340	453	949	5,894	2.91
Non-Hispanic	938	51	602	857	2,069	22,969	3.32	17	588	858	1,911	21,083	3.38
Gender													
Males	469	44	585	841	1,850	21,841	3.47	17	572	841	1,805	20,498	3.45
Females	486	40	606	850	2,303	22,969	3.25	14	594	858	2,094	21,083	3.34
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	306	71	605	895	2,465	22,969	3.21	155	572	925	2,147	21,083	3.23
Non-MSA	649	40	593	832	1,804	21,841	3.42	14	586	824	1,783	20,275	3.47

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I27 1999 NHSDA CAI DU Lev Weight Summary Statistics: MISSOURI

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,480	509	536	587	759	1,444	1.10	523	595	657	870	1,612	1.10	173	667	810	1,020	2,254	1.13
Quarter																			
Quarter1	578	720	743	751	764	1,444	1.03	764	789	850	880	1,612	1.02	248	850	941	1,084	2,103	1.07
Quarter2	401	1,080	1,107	1,137	1,145	1,178	1.00	1,123	1,182	1,228	1,262	1,287	1.00	376	1,212	1,320	1,508	2,254	1.04
Quarter3	775	520	536	583	587	598	1.00	550	596	610	653	681	1.00	173	620	688	762	1,343	1.05
Quarter4	726	509	523	532	537	1,080	1.02	523	554	588	598	1,214	1.03	178	635	692	833	1,897	1.08
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	29	750	750	750	750	1,408	1.04	795	795	795	795	1,208	1.02	293	695	872	977	1,289	1.09
<10%	2,451	509	536	587	759	1,444	1.10	523	595	657	870	1,612	1.10	173	667	804	1,021	2,254	1.13
% Black																			
50-100%	210	511	523	565	572	1,107	1.08	588	601	610	628	1,151	1.07	320	518	609	720	1,610	1.14
10-50%	268	518	520	726	1,080	1,392	1.11	554	569	911	1,262	1,612	1.11	259	642	975	1,168	1,929	1.14
<10%	2,002	509	536	589	764	1,444	1.10	523	595	659	850	1,469	1.09	173	680	827	1,012	2,254	1.12
% Owner Occupied																			
50-100%	2,102	518	537	589	764	1,444	1.10	546	597	664	870	1,612	1.09	173	679	829	1,042	2,254	1.13
10-50%	317	511	523	530	747	1,107	1.11	549	588	600	911	1,282	1.12	250	626	733	1,012	1,870	1.15
<10%	61	509	509	571	571	571	1.00	523	523	611	611	611	1.01	277	563	646	659	886	1.04
Population Density																			
Large MSA	1,343	509	532	571	750	1,444	1.11	523	595	653	880	1,356	1.10	228	654	774	1,021	2,254	1.14
Small MSA	250	531	583	589	1,127	1,178	1.11	579	600	645	1,228	1,287	1.11	261	689	881	1,246	2,144	1.13
Non-MSA	887	518	536	589	758	1,433	1.08	546	557	681	803	1,612	1.08	173	666	832	983	2,103	1.12
Group Quarters																			
Group	3	529	529	529	529	529	1.00	748	748	748	748	748	1.00	936	936	936	976	976	1.00
Non-Group	2,477	509	536	587	759	1,444	1.10	523	595	657	870	1,612	1.10	173	667	807	1,021	2,254	1.13

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I27 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): MISSOURI

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,249	188	853	1,226	3,305	29,895	2.86	189	857	1,237	3,138	23,009	2.82	140	718	1,168	3,195	38,675	3.39
Quarter																			
Quarter1	270	329	1,106	1,680	4,714	25,280	2.32	332	1,116	1,687	4,721	23,009	2.33	188	966	1,518	4,145	30,361	2.89
Quarter2	191	647	1,393	2,097	5,186	29,895	2.69	650	1,405	2,094	5,194	23,009	2.60	502	1,960	2,849	5,044	38,675	2.56
Quarter3	418	188	681	954	2,675	17,477	2.86	189	687	958	2,679	17,816	2.87	140	468	762	2,042	27,357	3.88
Quarter4	370	219	758	1,043	1,956	25,277	3.06	221	765	1,047	1,959	23,009	3.03	279	754	991	1,854	29,694	3.70
Age Group																			
12-17	487	188	669	858	1,130	3,075	1.22	189	674	865	1,140	2,242	1.20	140	543	771	1,153	5,670	1.51
18-25	420	297	981	1,163	1,758	4,535	1.22	298	985	1,168	1,765	3,494	1.20	167	763	1,053	1,671	7,031	1.53
26-34	150	959	3,337	4,133	5,186	11,856	1.17	960	3,342	4,139	5,194	9,680	1.16	622	2,409	3,432	5,058	16,443	1.48
35-49	104	3,197	8,912	10,157	12,171	23,030	1.11	3,222	8,982	10,236	12,266	19,933	1.10	2,697	8,735	11,189	14,871	32,813	1.20
50+	88	4,591	11,852	13,006	15,187	29,895	1.10	4,770	12,082	13,258	15,481	23,009	1.08	5,950	12,345	15,449	22,686	38,675	1.15
Race																			
White	993	277	975	1,481	3,994	29,895	2.64	279	983	1,494	3,992	23,009	2.60	183	833	1,407	3,819	38,675	3.09
Black	220	384	559	754	1,446	24,123	4.16	388	564	759	1,455	23,009	4.11	222	362	641	1,553	27,357	5.41
Other	36	188	355	614	1,329	7,238	2.66	189	358	618	1,333	7,378	2.69	140	294	550	1,547	17,544	4.83
Hispanicity																			
Hispanic	29	491	881	1,196	1,592	8,063	1.98	495	885	1,197	1,599	8,219	2.00	571	1,025	1,452	2,224	18,975	2.96
Non-Hispanic	1,220	188	853	1,236	3,338	29,895	2.85	189	857	1,244	3,326	23,009	2.81	140	712	1,153	3,215	38,675	3.38
Gender																			
Males	590	291	887	1,239	3,097	25,280	2.81	293	894	1,244	3,108	23,009	2.77	167	757	1,195	3,588	30,361	3.30
Females	659	188	758	1,224	3,378	29,895	2.91	189	765	1,235	3,342	23,009	2.86	140	689	1,148	2,894	38,675	3.47
Population Density																			
Large MSA	673	253	760	1,183	2,827	29,895	2.96	255	766	1,191	2,839	23,009	2.90	140	693	1,114	3,231	38,675	3.44
Small MSA	133	411	1,011	1,383	3,897	24,255	2.84	413	1,016	1,395	3,903	23,009	2.80	283	732	1,574	3,654	29,195	3.11
Non-MSA	443	188	901	1,336	3,743	25,280	2.71	189	909	1,348	3,728	23,009	2.69	165	725	1,168	2,797	32,062	3.40

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I27 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MISSOURI

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	903	165	695	1,132	3,195	38,675	3.41	183	896	1,815	4,707	67,649	3.38
Quarter													
Quarter1	190	283	910	1,407	4,852	30,011	2.81	428	1,161	2,316	6,676	45,322	2.82
Quarter2	147	502	1,923	2,681	5,692	38,675	2.54	517	2,356	3,896	7,583	67,649	2.66
Quarter3	304	165	467	732	1,911	27,357	4.12	183	527	1,182	2,951	32,998	3.80
Quarter4	262	279	718	980	2,171	29,694	3.77	286	809	1,290	3,450	38,188	3.80
Age Group													
12-17	362	165	543	759	1,178	5,670	1.52	183	674	1,004	1,618	6,676	1.59
18-25	289	236	718	1,019	1,468	7,031	1.57	319	905	1,579	2,507	5,916	1.54
26-34	107	622	2,392	3,276	5,121	16,443	1.50	1,020	3,253	4,987	8,216	20,347	1.43
35-49	81	2,697	8,542	11,102	14,962	32,062	1.20	2,781	10,307	16,328	20,535	35,220	1.18
50+	64	5,995	11,636	15,673	23,884	38,675	1.15	6,850	15,498	23,304	29,333	67,649	1.21
Race													
White	706	202	789	1,360	3,883	38,675	3.10	280	1,108	2,179	5,336	67,649	3.09
Black	177	222	359	617	1,697	27,357	5.32	222	367	693	1,746	28,930	5.09
Other	20	165	412	798	2,276	17,544	4.42	183	823	1,668	3,191	25,849	3.62
Hispanicity													
Hispanic	17	571	1,025	1,305	1,705	18,975	3.86	1,025	2,096	2,337	2,740	27,395	3.13
Non-Hispanic	886	165	695	1,120	3,215	38,675	3.40	183	876	1,756	4,817	67,649	3.38
Gender													
Males	420	222	713	1,138	3,693	30,011	3.36	222	977	2,007	5,096	42,269	3.23
Females	483	165	675	1,132	2,894	38,675	3.45	183	840	1,666	4,170	67,649	3.52
Population Density													
Large MSA	449	222	648	1,091	3,417	38,675	3.47	222	810	1,943	5,079	67,649	3.41
Small MSA	96	283	760	1,603	3,824	29,195	3.04	370	1,283	2,217	5,254	47,088	3.06
Non-MSA	358	165	714	1,125	2,736	32,062	3.42	183	874	1,480	3,887	45,322	3.38

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I27 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MISSOURI

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	903	183	896	1,815	4,707	67,649	3.38	164	893	1,745	4,538	57,050	3.37
Quarter													
Quarter1	190	428	1,161	2,316	6,676	45,322	2.82	438	1,191	2,301	6,455	45,921	2.83
Quarter2	147	517	2,356	3,896	7,583	67,649	2.66	695	2,505	3,480	7,483	57,050	2.60
Quarter3	304	183	527	1,182	2,951	32,998	3.80	164	538	1,123	3,105	31,566	3.88
Quarter4	262	286	809	1,290	3,450	38,188	3.80	274	819	1,370	3,443	36,489	3.79
Age Group													
12-17	360	222	674	1,009	1,639	6,876	1.62	249	691	1,024	1,644	5,183	1.48
18-25	293	183	905	1,551	2,507	5,916	1.55	164	880	1,454	2,485	8,742	1.58
26-34	105	1,020	3,379	5,005	8,216	20,347	1.43	879	3,214	4,975	8,487	18,376	1.47
35-49	80	2,781	10,243	16,302	20,556	35,220	1.19	1,446	10,532	16,128	21,124	37,434	1.21
50+	65	6,850	15,696	22,898	29,224	67,649	1.21	6,546	15,903	22,556	30,546	57,050	1.20
Race													
White	714	183	1,088	2,159	5,252	67,649	3.11	164	1,054	2,079	5,255	57,050	3.09
Black	176	222	367	689	1,756	28,930	5.07	249	416	819	1,644	33,534	5.61
Other	13	1,131	1,384	2,344	4,707	15,300	1.95	547	2,870	3,486	5,669	17,180	1.71
Hispanicity													
Hispanic	11	1,025	1,743	2,494	3,955	27,395	3.21	1,061	2,027	2,617	5,354	19,242	2.23
Non-Hispanic	892	183	884	1,776	4,741	67,649	3.38	164	886	1,727	4,530	57,050	3.38
Gender													
Males	422	222	975	2,007	5,079	42,269	3.23	249	951	1,951	5,255	41,581	3.23
Females	481	183	846	1,666	4,170	67,649	3.53	164	880	1,649	4,123	57,050	3.50
Population Density													
Large MSA	449	222	810	1,943	5,079	67,649	3.41	249	884	1,824	5,089	57,050	3.37
Small MSA	96	370	1,283	2,217	5,254	47,088	3.06	415	1,280	2,124	5,240	47,320	3.11
Non-MSA	358	183	874	1,480	3,887	45,322	3.38	164	853	1,406	3,826	45,921	3.40

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I28 1999 NHSDA CAI DU Lev Weight Summary Statistics: MONTANA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,959	131	134	153	171	2,202	1.10	141	155	172	188	449	1.02	57	166	192	214	593	1.05
Quarter																			
Quarter1	466	144	149	151	152	2,202	1.38	158	162	165	177	342	1.03	85	187	200	229	392	1.03
Quarter2	432	182	184	186	188	205	1.00	187	189	194	199	240	1.00	57	192	210	232	434	1.04
Quarter3	569	131	133	134	134	275	1.00	141	143	145	146	449	1.01	88	148	159	179	593	1.04
Quarter4	492	162	165	166	168	181	1.00	167	172	174	177	229	1.00	105	178	193	217	406	1.03
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<10%	1,959	131	134	153	171	2,202	1.10	141	155	172	188	449	1.02	57	166	192	214	593	1.05
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<10%	1,959	131	134	153	171	2,202	1.10	141	155	172	188	449	1.02	57	166	192	214	593	1.05
% Owner Occupied																			
50-100%	1,555	131	134	151	171	286	1.02	141	146	168	185	449	1.02	88	164	190	212	593	1.04
10-50%	387	131	147	165	171	2,202	1.39	143	169	174	190	342	1.02	57	177	196	221	434	1.04
<10%	17	153	153	153	153	153	1.00	283	283	283	283	283	1.00	85	285	285	285	285	1.07
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	475	132	147	153	185	284	1.02	155	175	179	197	342	1.01	107	179	205	227	434	1.04
Non-MSA	1,484	131	134	153	169	2,202	1.13	141	145	167	177	449	1.02	57	163	188	211	593	1.05
Group Quarters																			
Group	43	133	153	153	165	2,202	3.18	219	229	238	283	449	1.02	85	195	220	285	285	1.04
Non-Group	1,916	131	134	153	171	289	1.02	141	155	172	185	342	1.02	57	165	191	213	593	1.05

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I28 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): MONTANA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,128	58	197	259	1,319	4,369	2.15	58	200	263	1,326	3,628	2.13	50	202	257	1,108	4,551	2.15
Quarter																			
Quarter1	271	97	231	326	1,407	4,310	1.90	98	238	328	1,416	3,628	1.88	69	223	330	1,293	2,600	1.85
Quarter2	267	58	210	261	1,512	4,369	2.24	58	216	266	1,512	3,628	2.22	50	203	252	1,193	4,551	2.25
Quarter3	311	90	162	204	1,112	3,780	2.22	93	167	208	1,112	3,628	2.20	68	175	225	991	3,923	2.29
Quarter4	279	115	203	246	1,357	4,123	2.17	119	205	249	1,357	3,628	2.15	74	207	246	1,216	4,256	2.20
Age Group																			
12-17	394	90	166	199	236	769	1.17	93	170	205	243	410	1.10	68	172	203	235	663	1.13
18-25	380	58	197	241	299	671	1.12	58	198	243	301	546	1.11	50	205	238	295	595	1.12
26-34	91	716	1,086	1,236	1,407	1,955	1.03	716	1,086	1,236	1,407	1,955	1.03	449	888	1,009	1,193	2,437	1.08
35-49	114	1,200	1,747	1,897	2,324	4,369	1.09	1,213	1,768	1,919	2,351	3,628	1.07	994	1,557	1,780	2,109	4,551	1.08
50+	149	1,136	1,558	1,753	2,039	3,066	1.03	1,137	1,559	1,753	2,040	2,956	1.03	682	1,536	1,765	2,067	4,256	1.06
Race																			
White	1,041	90	197	259	1,356	4,369	2.14	93	200	261	1,357	3,628	2.12	68	204	258	1,180	4,551	2.12
Black	6	170	170	529	1,270	1,849	1.66	174	174	478	1,270	1,870	1.71	142	142	221	769	1,533	2.02
Other	81	58	200	259	447	3,066	2.35	58	205	265	410	2,956	2.40	50	182	253	595	3,751	2.69
Hispanicity																			
Hispanic	49	90	118	165	232	1,504	2.41	93	121	166	234	1,505	2.40	68	113	164	237	1,481	2.14
Non-Hispanic	1,079	58	200	262	1,363	4,369	2.13	58	205	267	1,363	3,628	2.11	50	205	261	1,193	4,551	2.12
Gender																			
Males	572	58	181	225	1,215	4,369	2.33	58	184	230	1,215	3,628	2.31	50	189	236	1,102	3,751	2.26
Females	556	90	220	299	1,378	4,310	1.99	91	225	305	1,386	3,628	1.97	68	213	292	1,123	4,551	2.05
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	269	118	211	289	1,470	3,778	2.04	119	214	291	1,487	3,628	2.04	78	231	299	1,297	3,923	2.03
Non-MSA	859	58	193	251	1,280	4,369	2.19	58	196	253	1,282	3,628	2.16	50	193	243	1,033	4,551	2.19

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I28 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MONTANA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	899	68	201	250	1,036	4,551	2.16	68	244	319	1,332	11,596	2.42
Quarter													
Quarter1	219	69	223	312	1,206	2,600	1.85	69	269	361	1,478	5,146	2.00
Quarter2	205	82	202	248	1,129	4,551	2.31	82	247	324	1,436	4,853	2.48
Quarter3	251	68	174	225	831	3,923	2.31	68	222	285	1,002	11,596	2.99
Quarter4	224	74	206	245	1,195	3,058	2.16	74	252	295	1,485	3,532	2.24
Age Group													
12-17	328	68	172	203	231	663	1.13	68	209	253	295	1,023	1.10
18-25	301	69	206	236	293	595	1.13	69	239	294	376	1,025	1.19
26-34	73	449	889	1,009	1,187	2,437	1.09	449	1,038	1,262	1,487	4,570	1.15
35-49	88	1,033	1,523	1,774	2,092	4,551	1.09	1,095	1,888	2,254	2,728	11,596	1.24
50+	109	682	1,505	1,734	1,993	2,573	1.05	682	2,074	2,383	2,858	4,853	1.07
Race													
White	828	68	202	250	1,101	4,551	2.13	68	249	325	1,407	5,146	2.21
Black	4	142	142	167	221	250	1.06	327	346	364	494	623	1.08
Other	67	82	182	253	595	3,216	2.55	82	176	213	303	11,596	6.21
Hispanicity													
Hispanic	42	68	109	164	237	1,481	2.16	68	109	164	238	3,333	3.53
Non-Hispanic	857	87	205	253	1,106	4,551	2.13	91	249	324	1,403	11,596	2.37
Gender													
Males	447	82	187	230	967	3,026	2.30	82	223	290	1,038	11,596	2.78
Females	452	68	213	289	1,095	4,551	2.04	68	267	351	1,424	4,853	2.08
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	189	82	225	283	1,129	3,923	2.11	82	287	368	1,518	5,146	2.21
Non-MSA	710	68	194	243	996	4,551	2.17	68	236	300	1,213	11,596	2.49

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I28 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): MONTANA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	899	68	244	319	1,332	11,596	2.42	39	246	323	1,358	6,064	2.33
Quarter													
Quarter1	219	69	269	361	1,478	5,146	2.00	91	267	359	1,478	4,491	2.05
Quarter2	205	82	247	324	1,436	4,853	2.48	59	244	327	1,471	6,064	2.54
Quarter3	251	68	222	285	1,002	11,596	2.99	39	221	303	993	4,698	2.40
Quarter4	224	74	252	295	1,485	3,532	2.24	42	250	303	1,476	4,963	2.27
Age Group													
12-17	328	68	209	253	295	1,023	1.10	59	198	251	298	1,091	1.15
18-25	301	69	239	294	376	1,288	1.21	39	251	311	370	788	1.14
26-34	73	285	1,037	1,228	1,487	4,570	1.17	297	1,112	1,262	1,496	2,376	1.09
35-49	88	1,095	1,888	2,254	2,728	11,596	1.24	827	1,961	2,303	2,811	4,698	1.09
50+	109	682	2,074	2,383	2,858	4,853	1.07	639	2,042	2,304	2,853	6,064	1.11
Race													
White	840	68	247	322	1,392	5,146	2.23	82	249	321	1,421	4,698	2.23
Black	4	83	224	364	494	623	1.28	59	424	939	1,091	1,091	1.31
Other	55	82	177	240	434	11,596	5.75	39	179	328	599	6,064	3.83
Hispanicity													
Hispanic	33	68	113	192	449	3,333	3.55	39	148	267	391	2,409	2.53
Non-Hispanic	866	82	247	322	1,386	11,596	2.39	59	249	327	1,399	6,064	2.30
Gender													
Males	450	82	225	294	908	11,596	2.78	90	219	289	827	6,064	2.61
Females	449	68	266	344	1,436	4,853	2.08	39	274	359	1,464	5,758	2.06
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	189	82	287	368	1,518	5,146	2.21	59	282	362	1,554	4,491	2.20
Non-MSA	710	68	236	300	1,213	11,596	2.49	39	231	307	1,233	6,064	2.36

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I29 1999 NHSDA CAI DU Lev Weight Summary Statistics: NEBRASKA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,949	171	206	212	279	538	1.08	181	223	240	316	672	1.08	65	253	291	373	932	1.15
Quarter																			
Quarter1	398	264	273	278	282	538	1.03	297	308	316	322	575	1.02	101	343	366	431	819	1.06
Quarter2	304	366	371	382	389	392	1.00	376	394	398	407	672	1.02	115	508	538	577	932	1.04
Quarter3	652	171	177	206	208	214	1.01	181	192	220	225	271	1.01	65	225	253	269	571	1.04
Quarter4	595	197	205	208	224	235	1.00	222	233	239	250	271	1.00	70	254	274	306	544	1.05
% Hispanic																			
50-100%	19	214	214	214	214	214	1.00	239	239	239	239	239	1.00	72	102	221	292	365	1.21
10-50%	131	197	206	224	371	371	1.09	239	240	247	543	672	1.17	72	262	292	514	675	1.20
<10%	1,799	171	206	212	279	538	1.08	181	222	240	316	575	1.07	65	253	292	371	932	1.14
% Black																			
50-100%	50	204	204	204	369	369	1.09	221	221	221	383	383	1.07	71	209	328	442	696	1.18
10-50%	88	198	198	270	273	507	1.06	218	218	309	343	498	1.06	70	247	319	440	764	1.15
<10%	1,811	171	206	212	279	538	1.08	181	224	240	313	672	1.08	65	253	290	369	932	1.15
% Owner Occupied																			
50-100%	1,655	171	206	209	278	538	1.08	181	222	237	311	549	1.07	65	251	282	361	840	1.14
10-50%	251	197	206	229	366	524	1.08	222	240	271	378	672	1.13	72	261	307	461	932	1.19
<10%	43	209	264	273	366	373	1.03	271	309	388	398	483	1.02	235	373	494	519	764	1.06
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	911	177	204	208	270	538	1.08	192	227	240	316	575	1.06	70	253	282	379	932	1.16
Non-MSA	1,038	171	208	224	282	531	1.08	181	222	247	316	672	1.10	65	251	294	373	840	1.14
Group Quarters																			
Group	18	209	264	264	371	372	1.04	271	388	388	483	672	1.08	282	494	494	542	564	1.02
Non-Group	1,931	171	206	212	279	538	1.08	181	223	240	316	575	1.08	65	252	290	371	932	1.15

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I29 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): NEBRASKA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,172	71	309	496	2,049	8,012	2.26	72	313	501	2,134	4,739	2.10	37	284	464	1,990	9,791	2.37
Quarter																			
Quarter1	284	104	425	559	2,147	5,504	1.85	106	428	568	2,213	4,739	1.86	57	364	535	2,106	6,600	2.08
Quarter2	182	126	590	713	2,732	8,012	2.23	128	594	719	2,808	4,739	1.97	66	744	921	1,518	9,791	2.16
Quarter3	337	71	267	329	1,744	3,567	2.16	72	271	332	1,793	3,802	2.21	37	274	351	2,005	5,641	2.37
Quarter4	369	75	290	353	2,167	5,377	2.11	76	292	359	2,228	4,739	2.14	39	233	319	1,967	5,171	2.26
Age Group																			
12-17	378	71	277	345	502	1,214	1.23	72	279	347	505	1,020	1.21	37	238	333	484	1,459	1.35
18-25	442	72	293	353	542	1,680	1.32	73	298	359	551	1,101	1.27	38	262	342	515	1,305	1.40
26-34	83	503	1,836	2,098	2,481	4,921	1.14	517	1,887	2,157	2,550	4,032	1.12	284	1,778	2,200	2,779	6,582	1.22
35-49	123	893	2,477	2,706	3,155	8,012	1.17	1,010	2,641	2,884	3,363	4,739	1.07	970	2,285	2,798	3,776	5,962	1.13
50+	146	662	2,393	2,607	2,859	6,840	1.14	1,208	2,588	2,820	3,092	4,006	1.05	796	2,225	2,708	3,355	9,791	1.21
Race																			
White	1,085	71	316	509	2,097	8,012	2.22	72	320	515	2,187	4,739	2.07	37	294	476	2,060	6,880	2.29
Black	55	159	219	351	607	6,840	3.27	161	220	357	611	4,398	2.71	90	194	265	700	9,791	4.05
Other	32	102	288	481	873	4,560	2.37	103	290	488	964	4,397	2.28	54	159	311	705	5,962	3.49
Hispanicity																			
Hispanic	90	71	82	285	738	6,840	3.28	72	83	286	767	4,006	2.74	37	45	145	406	9,791	6.31
Non-Hispanic	1,082	72	321	509	2,113	8,012	2.20	73	326	516	2,197	4,739	2.05	54	299	496	2,120	6,880	2.25
Gender																			
Males	566	72	315	465	1,768	8,012	2.30	73	318	473	1,887	4,739	2.13	38	282	462	1,678	6,731	2.45
Females	606	71	304	524	2,172	7,522	2.22	72	309	529	2,245	4,739	2.07	37	286	466	2,123	9,791	2.29
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	561	73	304	487	1,504	8,012	2.34	74	308	495	1,567	4,739	2.16	39	270	430	1,453	9,791	2.54
Non-MSA	611	71	320	502	2,167	7,522	2.19	72	323	505	2,228	4,739	2.04	37	298	491	2,130	6,880	2.23

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I29 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NEBRASKA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	847	38	282	453	1,988	9,791	2.41	42	378	652	2,482	10,637	2.38
Quarter													
Quarter1	215	57	353	501	2,145	6,600	2.09	58	423	680	2,970	8,607	2.15
Quarter2	141	66	737	926	1,534	9,791	2.14	107	940	1,152	2,234	10,637	2.13
Quarter3	235	38	270	345	2,050	5,641	2.37	47	356	497	2,526	7,743	2.41
Quarter4	256	39	231	309	1,671	4,619	2.35	42	319	519	1,905	9,968	2.46
Age Group													
12-17	297	45	238	333	481	1,459	1.37	47	319	434	652	1,679	1.33
18-25	300	38	264	340	511	1,091	1.37	42	352	526	778	2,542	1.46
26-34	60	284	1,974	2,212	2,834	6,582	1.23	496	2,281	3,083	4,125	9,616	1.21
35-49	94	970	2,234	2,797	3,940	5,962	1.14	979	2,893	3,806	5,140	7,063	1.14
50+	96	796	2,257	2,784	3,390	9,791	1.22	1,030	3,455	4,344	5,502	10,637	1.15
Race													
White	784	38	290	464	2,041	6,880	2.32	42	388	663	2,678	10,637	2.35
Black	38	90	200	281	692	9,791	4.31	90	244	522	1,430	7,830	2.84
Other	25	54	159	286	674	5,962	3.55	54	218	550	1,232	6,510	2.77
Hispanicity													
Hispanic	60	38	46	243	620	9,791	5.77	42	64	252	1,066	7,830	3.65
Non-Hispanic	787	54	295	477	2,088	6,880	2.30	54	408	681	2,764	10,637	2.31
Gender													
Males	387	38	277	444	1,424	6,731	2.50	47	397	670	1,905	10,637	2.53
Females	460	41	286	466	2,118	9,791	2.33	42	368	638	2,678	7,830	2.22
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	391	41	270	430	1,058	9,791	2.63	46	362	644	1,787	10,637	2.55
Non-MSA	456	38	296	472	2,156	6,880	2.25	42	389	661	3,041	9,616	2.25

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I29 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NEBRASKA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	847	42	378	652	2,482	10,637	2.38	23	382	656	2,527	10,253	2.40
Quarter													
Quarter1	215	58	423	680	2,970	8,607	2.15	62	433	689	2,875	9,185	2.16
Quarter2	141	107	940	1,152	2,234	10,637	2.13	131	930	1,154	2,806	10,243	2.15
Quarter3	235	47	356	497	2,526	7,743	2.41	23	350	503	2,603	8,126	2.42
Quarter4	256	42	319	519	1,905	9,968	2.46	23	317	526	1,814	10,253	2.50
Age Group													
12-17	294	47	319	434	661	1,679	1.33	27	316	432	664	1,420	1.34
18-25	304	42	354	526	785	4,498	1.56	23	334	512	791	1,799	1.42
26-34	61	265	2,482	3,147	4,134	9,616	1.21	373	2,367	3,249	3,884	6,882	1.15
35-49	93	979	2,893	3,780	5,140	7,063	1.14	953	3,022	3,780	5,044	8,446	1.15
50+	95	1,030	3,446	4,276	5,608	10,637	1.16	975	3,320	4,254	5,663	10,253	1.17
Race													
White	776	42	393	685	2,699	10,637	2.33	51	394	687	2,768	10,253	2.34
Black	37	58	244	513	1,430	7,830	2.88	89	211	623	1,250	8,446	3.13
Other	34	51	135	321	1,140	6,510	3.32	23	62	252	1,313	4,458	2.87
Hispanicity													
Hispanic	53	42	64	246	979	4,716	3.27	23	60	242	1,044	7,254	3.78
Non-Hispanic	794	51	401	685	2,737	10,637	2.32	48	396	691	2,766	10,253	2.34
Gender													
Males	387	47	391	660	1,787	10,637	2.57	23	389	676	1,763	10,253	2.58
Females	460	42	369	647	2,750	7,830	2.20	23	378	640	2,710	7,878	2.21
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	391	46	362	644	1,787	10,637	2.55	23	337	655	1,615	10,253	2.61
Non-MSA	456	42	389	661	3,041	9,616	2.25	23	395	661	3,104	9,598	2.24

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I30 1999 NHSDA CAI DU Lev Weight Summary Statistics: NEVADA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,026	29	166	182	248	886	1.44	49	202	273	338	1,237	1.42	33	215	308	405	5,318	1.53
Quarter																			
Quarter1	481	229	240	243	248	600	1.03	241	277	309	333	696	1.04	105	301	367	443	2,058	1.15
Quarter2	318	556	573	586	728	886	1.03	502	536	597	801	1,237	1.14	102	342	539	861	5,318	1.57
Quarter3	651	158	165	166	177	267	1.02	163	182	201	223	338	1.03	98	192	251	305	877	1.18
Quarter4	576	29	160	164	182	453	1.10	49	211	241	292	806	1.18	33	181	287	347	1,252	1.31
% Hispanic																			
50-100%	80	158	195	240	245	564	1.23	163	198	241	405	524	1.17	98	176	343	447	683	1.27
10-50%	1,063	29	163	168	245	886	1.51	49	199	235	308	1,237	1.61	33	199	268	386	5,318	1.80
<10%	883	67	177	183	267	728	1.37	120	255	296	363	1,145	1.24	98	279	342	416	1,407	1.23
% Black																			
50-100%	103	160	160	166	178	178	1.00	164	164	179	211	211	1.01	98	111	129	157	909	1.78
10-50%	284	158	161	231	444	600	1.35	163	202	276	509	774	1.28	98	161	250	442	1,261	1.43
<10%	1,639	29	166	183	249	886	1.45	49	205	283	338	1,237	1.44	33	244	320	411	5,318	1.51
% Owner Occupied																			
50-100%	1,358	67	166	180	245	728	1.35	120	223	275	327	1,145	1.23	98	243	317	390	2,058	1.25
10-50%	407	158	160	163	240	581	1.29	164	179	195	276	774	1.34	98	145	211	307	1,133	1.45
<10%	261	29	245	320	574	886	1.37	49	287	405	801	1,237	1.42	33	287	448	843	5,318	1.69
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	1,665	29	164	180	246	886	1.47	49	201	263	371	1,237	1.47	33	200	294	406	5,318	1.62
Non-MSA	361	176	177	208	249	609	1.18	198	262	277	327	597	1.08	102	296	333	398	859	1.09
Group Quarters																			
Group	2	600	600	600	600	600	1.00	539	539	539	539	539	1.00	465	465	494	524	524	1.00
Non-Group	2,024	29	166	182	248	886	1.44	49	202	272	338	1,237	1.42	33	215	308	405	5,318	1.53

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I30 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): NEVADA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,102	99	264	456	1,567	20,298	2.77	107	285	495	1,419	8,208	2.45	79	258	444	1,594	16,957	3.31
Quarter																			
Quarter1	231	117	367	544	2,329	20,298	2.78	126	398	584	2,409	8,208	2.23	129	362	611	1,967	16,872	3.25
Quarter2	159	103	222	586	1,545	14,226	2.89	110	244	634	1,172	8,208	2.57	93	423	991	2,648	16,957	2.98
Quarter3	358	99	241	389	1,272	6,443	2.37	107	263	418	1,296	6,865	2.34	79	223	379	1,198	9,383	2.79
Quarter4	354	99	233	365	1,517	7,933	2.56	107	256	397	1,465	7,484	2.50	91	227	333	1,428	9,160	2.69
Age Group																			
12-17	405	99	186	294	392	2,291	1.64	107	200	316	422	913	1.33	79	210	282	404	2,652	1.51
18-25	353	119	245	369	512	3,507	1.70	130	269	406	563	1,172	1.34	91	221	370	607	3,774	1.87
26-34	95	658	1,155	1,774	3,001	8,825	1.50	665	1,168	1,793	3,033	7,312	1.46	420	940	1,524	2,585	16,957	2.19
35-49	108	889	1,529	2,564	3,410	20,298	1.68	947	1,629	2,732	3,634	8,208	1.31	1,094	2,204	3,571	5,120	16,872	1.40
50+	141	601	2,097	2,728	3,367	8,504	1.18	607	2,117	2,754	3,399	6,538	1.16	850	2,277	2,952	3,751	13,730	1.51
Race																			
White	881	103	293	468	1,852	14,226	2.45	110	315	508	1,772	8,208	2.33	79	272	462	2,035	16,957	3.21
Black	133	99	141	254	932	20,298	6.83	107	152	279	913	8,208	3.98	111	193	296	792	10,931	4.10
Other	88	106	219	433	1,523	7,610	2.50	114	238	476	1,578	6,538	2.32	119	250	613	1,460	5,210	2.09
Hispanicity																			
Hispanic	251	103	177	271	776	20,298	5.51	110	190	294	800	8,208	3.09	79	154	240	749	16,957	5.15
Non-Hispanic	851	99	303	496	2,011	14,226	2.40	107	329	545	2,009	8,208	2.27	110	300	550	2,079	16,872	2.99
Gender																			
Males	581	99	253	424	1,562	14,226	2.68	107	273	466	1,571	8,208	2.47	79	229	404	1,620	16,957	3.46
Females	521	99	291	468	1,610	20,298	2.86	107	315	509	1,271	8,208	2.43	119	284	515	1,579	13,730	3.16
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	953	99	247	439	1,504	20,298	2.89	107	270	481	1,260	8,208	2.49	79	250	449	1,524	16,957	3.42
Non-MSA	149	103	342	480	2,507	6,863	2.20	110	367	516	2,531	7,313	2.18	93	305	441	2,292	12,288	2.65

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I30 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NEVADA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	756	79	242	401	1,299	16,872	3.38	79	279	514	2,451	19,092	3.45
Quarter													
Quarter1	163	146	333	545	1,706	16,872	3.43	173	375	642	2,746	18,959	3.36
Quarter2	94	93	383	914	2,207	13,730	3.10	420	1,106	1,730	5,086	19,092	2.30
Quarter3	254	79	214	349	1,153	7,469	2.81	79	240	389	1,999	15,388	3.16
Quarter4	245	91	216	306	1,228	9,160	2.94	115	235	329	1,720	16,743	3.82
Age Group													
12-17	313	79	193	273	379	1,575	1.43	79	218	303	443	3,300	2.17
18-25	223	91	221	344	545	3,774	1.72	115	271	430	813	5,149	2.42
26-34	57	420	1,027	1,545	2,342	6,098	1.52	502	1,550	2,426	5,303	16,396	1.83
35-49	71	1,094	2,079	3,405	4,665	16,872	1.41	1,245	2,840	5,110	7,950	18,959	1.47
50+	92	850	2,295	2,951	3,864	13,730	1.52	1,062	3,314	4,262	7,127	19,092	1.44
Race													
White	597	79	260	406	1,726	16,872	3.31	79	302	554	3,051	19,092	3.22
Black	99	111	189	286	850	4,055	2.50	115	190	287	1,232	13,413	4.57
Other	60	119	213	507	1,427	5,210	2.37	119	228	613	1,531	13,963	4.11
Hispanicity													
Hispanic	170	79	149	218	665	5,465	3.28	79	186	279	1,172	19,092	5.43
Non-Hispanic	586	110	287	464	1,963	16,872	3.13	115	313	609	3,100	18,959	3.12
Gender													
Males	402	79	223	346	1,334	16,872	3.42	79	273	481	2,578	19,092	3.21
Females	354	119	267	449	1,288	13,730	3.31	129	290	549	2,420	18,959	3.64
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	644	79	231	389	1,199	16,872	3.50	79	271	518	2,142	19,092	3.58
Non-MSA	112	93	294	432	2,305	12,288	2.80	173	309	496	2,865	12,968	2.64

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I30 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NEVADA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	756	79	279	514	2,451	19,092	3.45	52	349	736	1,985	20,882	3.36
Quarter													
Quarter1	163	173	375	642	2,746	18,959	3.36	128	462	882	2,587	15,200	2.72
Quarter2	94	420	1,106	1,730	5,086	19,092	2.30	260	882	1,574	2,499	20,882	2.82
Quarter3	254	79	240	389	1,999	15,388	3.16	52	299	580	1,806	10,337	2.66
Quarter4	245	115	235	329	1,720	16,743	3.82	95	294	426	1,726	16,802	3.44
Age Group													
12-17	316	79	218	303	446	3,300	2.15	52	262	378	578	2,488	1.39
18-25	214	115	274	426	727	5,149	2.46	128	381	685	1,142	3,882	1.46
26-34	60	125	1,411	2,224	5,236	15,388	1.86	130	1,468	2,503	5,188	16,802	1.75
35-49	74	1,245	2,840	5,039	7,510	18,959	1.49	1,125	2,869	4,729	6,986	20,882	1.47
50+	92	1,062	3,272	4,154	7,127	19,092	1.45	485	3,182	3,896	7,375	16,639	1.50
Race													
White	592	79	301	566	3,062	18,959	3.19	80	376	829	2,608	20,882	3.21
Black	93	115	190	274	995	13,413	4.42	95	268	500	1,285	11,905	3.20
Other	71	102	225	611	1,782	19,092	4.32	52	281	485	1,219	8,555	2.99
Hispanicity													
Hispanic	167	79	187	279	1,065	19,092	5.83	52	197	306	995	20,882	6.22
Non-Hispanic	589	115	313	608	3,186	18,959	3.09	95	429	854	2,744	18,554	2.96
Gender													
Males	399	79	273	493	2,711	19,092	3.15	52	328	681	2,380	17,986	3.15
Females	357	129	290	546	2,142	18,959	3.71	95	379	835	1,882	20,882	3.52
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	644	79	271	518	2,142	19,092	3.58	52	340	715	1,846	20,882	3.46
Non-MSA	112	173	309	496	2,865	12,968	2.64	194	381	799	2,608	13,286	2.77

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I31 1999 NHSDA CAI DU Lev Weight Summary Statistics: NEW HAMPSHIRE

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,076	123	126	149	153	289	1.06	136	143	178	204	307	1.05	51	157	195	251	609	1.16
Quarter																			
Quarter1	465	147	149	151	152	289	1.04	178	193	200	208	307	1.01	69	216	233	270	587	1.07
Quarter2	311	222	228	230	232	237	1.00	215	230	251	291	297	1.01	72	299	348	405	609	1.06
Quarter3	721	123	125	126	127	152	1.00	136	138	140	143	187	1.01	51	142	151	176	436	1.06
Quarter4	579	136	139	143	153	169	1.00	148	160	169	183	193	1.01	57	170	189	205	440	1.06
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	36	147	147	147	222	222	1.04	173	173	173	228	228	1.02	86	175	188	257	419	1.12
<10%	2,040	123	126	149	153	289	1.06	136	143	179	204	307	1.05	51	157	196	251	609	1.16
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<10%	2,076	123	126	149	153	289	1.06	136	143	178	204	307	1.05	51	157	195	251	609	1.16
% Owner Occupied																			
50-100%	1,783	123	126	149	153	289	1.06	136	143	178	204	307	1.06	51	153	193	247	609	1.17
10-50%	238	126	138	139	152	285	1.04	160	161	173	219	252	1.02	69	175	209	269	587	1.10
<10%	55	151	151	151	222	283	1.06	189	189	189	228	283	1.02	86	206	245	290	536	1.09
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	1,175	123	126	150	153	289	1.06	140	161	182	207	307	1.05	51	168	204	258	609	1.16
Non-MSA	901	124	127	139	152	285	1.06	136	139	160	195	295	1.05	57	150	180	234	604	1.16
Group Quarters																			
Group	22	126	139	139	151	213	1.04	169	169	187	208	219	1.01	76	178	181	294	400	1.11
Non-Group	2,054	123	126	149	153	289	1.06	136	143	178	204	307	1.05	51	157	196	250	609	1.16

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I31 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): NEW HAMPSHIRE

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,114	52	208	378	1,520	7,868	2.25	52	209	382	1,546	4,586	2.17	33	204	374	1,523	5,280	2.21
Quarter																			
Quarter1	231	121	271	532	2,022	7,868	1.92	123	276	532	2,045	4,586	1.83	95	263	512	1,942	4,306	1.89
Quarter2	176	87	435	546	2,595	5,870	2.07	89	438	545	2,601	4,586	2.01	171	424	538	2,740	5,280	2.00
Quarter3	368	52	153	242	1,285	5,720	2.19	52	156	243	1,313	4,586	2.14	33	161	255	1,261	4,518	2.17
Quarter4	339	57	188	277	1,512	4,260	2.09	57	192	278	1,536	3,800	2.09	41	188	274	1,401	4,063	2.13
Age Group																			
12-17	438	65	160	195	286	880	1.28	67	163	199	291	573	1.22	56	158	193	276	610	1.23
18-25	302	52	246	327	482	1,247	1.25	52	247	329	484	1,034	1.23	33	244	327	495	1,112	1.26
26-34	89	348	1,156	1,511	2,197	3,567	1.15	348	1,159	1,514	2,202	3,575	1.15	292	1,201	1,441	2,212	4,618	1.21
35-49	157	744	1,509	1,874	2,413	7,868	1.22	760	1,541	1,915	2,465	4,586	1.15	381	1,457	1,698	2,282	4,657	1.17
50+	128	649	1,639	1,979	2,246	5,782	1.15	665	1,678	2,026	2,299	3,800	1.11	816	1,826	2,093	2,593	5,280	1.12
Race																			
White	1,092	52	208	370	1,521	7,868	2.25	52	209	374	1,549	4,586	2.17	33	204	368	1,525	5,280	2.21
Black	6	102	108	416	2,107	3,652	2.36	103	110	417	2,112	3,731	2.37	81	135	551	2,383	4,063	2.27
Other	16	57	374	566	1,055	2,842	1.94	57	379	544	1,065	2,904	1.95	41	373	610	1,122	2,927	1.85
Hispanicity																			
Hispanic	15	52	348	687	837	2,730	1.82	52	348	703	857	2,736	1.81	33	215	437	1,411	3,040	1.95
Non-Hispanic	1,099	57	208	377	1,527	7,868	2.25	57	209	381	1,555	4,586	2.17	41	204	373	1,530	5,280	2.21
Gender																			
Males	567	56	195	359	1,435	5,870	2.24	57	199	362	1,466	4,586	2.20	33	196	353	1,425	4,618	2.20
Females	547	52	215	392	1,549	7,868	2.26	52	219	394	1,579	4,586	2.14	38	213	414	1,572	5,280	2.20
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	627	52	233	396	1,512	5,870	2.20	52	237	404	1,516	4,586	2.13	33	230	428	1,530	4,657	2.14
Non-MSA	487	57	194	333	1,526	7,868	2.33	57	196	337	1,560	4,586	2.21	41	189	330	1,523	5,280	2.30

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I31 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NEW HAMPSHIRE

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	791	33	197	374	1,516	5,280	2.21	33	284	542	2,130	6,916	2.20
Quarter													
Quarter1	163	95	254	512	1,893	4,306	1.82	95	340	735	2,681	6,916	1.87
Quarter2	127	171	407	521	2,772	5,280	2.03	171	557	695	3,829	6,533	1.99
Quarter3	269	33	158	257	1,263	4,518	2.15	33	210	363	1,698	4,837	2.12
Quarter4	232	41	185	264	1,371	4,063	2.20	41	284	422	2,065	5,513	2.19
Age Group													
12-17	323	56	153	190	275	610	1.24	81	211	276	390	878	1.22
18-25	199	33	246	334	486	1,112	1.26	33	364	507	707	1,688	1.33
26-34	60	292	1,206	1,403	2,095	4,618	1.23	292	1,715	2,181	3,148	6,916	1.25
35-49	115	381	1,441	1,717	2,302	4,518	1.18	381	1,945	2,402	3,201	6,741	1.18
50+	94	816	1,782	2,011	2,447	5,280	1.12	899	2,516	2,957	3,580	6,329	1.11
Race													
White	773	33	197	372	1,516	5,280	2.21	33	284	542	2,138	6,916	2.19
Black	5	81	135	448	2,383	4,063	2.22	81	135	451	3,298	3,798	2.12
Other	13	41	381	610	899	2,927	1.87	41	381	511	899	5,414	2.77
Hispanicity													
Hispanic	13	33	257	437	1,327	3,040	2.01	33	257	437	1,866	3,040	1.97
Non-Hispanic	778	41	197	374	1,530	5,280	2.22	41	285	542	2,138	6,916	2.20
Gender													
Males	403	33	189	341	1,396	4,618	2.23	33	284	470	2,075	6,916	2.29
Females	388	38	211	416	1,575	5,280	2.19	38	295	603	2,200	6,329	2.10
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	430	33	235	439	1,543	4,618	2.10	33	314	609	2,169	6,916	2.08
Non-MSA	361	41	181	328	1,409	5,280	2.36	41	249	446	1,945	6,329	2.36

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table I31 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NEW HAMPSHIRE

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	791	33	284	542	2,130	6,916	2.20	19	284	547	2,127	10,558	2.20
Quarter													
Quarter1	163	95	340	735	2,681	6,916	1.87	19	318	838	2,708	5,949	1.83
Quarter2	127	171	557	695	3,829	6,533	1.99	191	541	671	3,996	10,558	2.07
Quarter3	269	33	210	363	1,698	4,837	2.12	33	199	370	1,755	4,873	2.10
Quarter4	232	41	284	422	2,065	5,513	2.19	44	285	432	2,112	5,279	2.12
Age Group													
12-17	324	81	212	278	393	878	1.22	33	206	273	382	1,618	1.29
18-25	197	33	363	504	707	1,688	1.34	19	373	502	726	2,495	1.34
26-34	61	226	1,669	2,169	3,092	6,916	1.27	227	1,688	2,224	3,171	5,787	1.23
35-49	113	381	1,945	2,394	3,201	6,741	1.18	392	2,001	2,460	3,240	5,949	1.15
50+	96	899	2,536	2,957	3,564	6,329	1.11	828	2,408	2,883	3,565	10,558	1.16
Race													
White	772	33	284	542	2,134	6,916	2.19	44	284	530	2,155	10,558	2.20
Black	4	135	293	1,874	3,548	3,798	1.73	33	202	1,030	2,846	4,001	2.05
Other	15	95	366	511	1,352	5,414	2.44	19	381	798	1,363	2,844	1.65
Hispanicity													
Hispanic	9	33	171	291	437	3,040	3.08	67	487	838	909	10,558	3.83
Non-Hispanic	782	41	285	544	2,138	6,916	2.19	19	284	544	2,127	5,949	2.15
Gender													
Males	400	33	282	470	2,091	6,916	2.29	44	285	471	2,086	10,558	2.31
Females	391	38	295	603	2,193	6,329	2.11	19	283	561	2,279	5,509	2.10
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	430	33	314	609	2,169	6,916	2.08	33	319	611	2,279	5,949	2.04
Non-MSA	361	41	249	446	1,945	6,329	2.36	19	242	439	2,001	10,558	2.43

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I32 1999 NHSDA CAI DU Lev Weight Summary Statistics: NEW JERSEY

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	3,547	384	534	648	688	1,414	1.16	412	597	739	797	1,746	1.15	291	640	768	997	3,826	1.18
Quarter																			
Quarter1	785	616	659	670	688	1,414	1.05	704	754	776	797	1,746	1.05	414	837	894	1,011	3,826	1.10
Quarter2	577	1,212	1,222	1,238	1,268	1,312	1.00	896	1,318	1,402	1,475	1,629	1.02	538	1,199	1,461	1,590	3,050	1.06
Quarter3	1,045	619	631	644	654	1,354	1.04	690	723	739	751	1,464	1.04	380	660	708	790	2,078	1.07
Quarter4	1,140	384	400	428	517	712	1.04	412	431	471	589	753	1.04	291	511	600	718	1,818	1.09
% Hispanic																			
50-100%	38	626	626	626	626	1,214	1.11	700	700	700	700	977	1.02	394	630	796	898	1,818	1.10
10-50%	915	384	619	648	1,212	1,312	1.14	431	690	754	972	1,629	1.12	432	701	853	1,175	3,826	1.19
<10%	2,594	388	481	648	684	1,414	1.17	412	517	739	797	1,746	1.16	291	619	744	932	2,784	1.17
% Black																			
50-100%	343	387	390	634	1,005	1,414	1.17	426	599	750	1,241	1,746	1.15	291	580	815	1,092	3,050	1.23
10-50%	827	384	619	651	1,214	1,238	1.16	429	690	761	1,318	1,563	1.16	319	630	859	1,304	3,826	1.22
<10%	2,377	388	517	648	674	1,354	1.14	412	579	739	779	1,492	1.13	318	645	753	908	2,632	1.15
% Owner Occupied																			
50-100%	2,201	388	430	653	684	1,354	1.18	412	471	737	779	1,629	1.18	291	609	753	935	2,632	1.18
10-50%	1,002	387	619	631	652	1,255	1.09	517	690	739	789	1,508	1.08	394	664	761	914	3,826	1.17
<10%	344	384	644	1,005	1,213	1,414	1.09	431	797	1,124	1,318	1,746	1.09	432	779	1,008	1,400	2,784	1.16
Population Density																			
Large MSA	2,476	387	517	647	681	1,414	1.16	426	589	748	797	1,746	1.15	291	644	771	997	3,050	1.18
Small MSA	1,071	384	604	658	712	1,354	1.15	412	659	711	754	1,464	1.15	318	635	756	1,008	3,826	1.19
Non-MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Group Quarters																			
Group	7	642	642	642	1,312	1,312	1.13	704	704	704	1,629	1,629	1.19	603	838	1,002	1,774	1,874	1.14
Non-Group	3,540	384	534	648	688	1,414	1.16	412	597	742	797	1,746	1.15	291	640	766	997	3,826	1.18

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I32 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): NEW JERSEY

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,358	320	963	1,670	5,392	56,353	3.04	330	994	1,715	5,132	52,246	2.98	184	914	1,792	5,569	71,558	3.25
Quarter																			
Quarter1	256	439	1,289	2,208	5,755	56,353	3.22	452	1,330	2,259	5,390	52,246	3.07	263	1,502	2,539	5,707	62,978	3.15
Quarter2	205	544	1,614	2,953	10,185	40,431	2.50	561	1,665	2,546	10,254	40,589	2.53	523	1,731	2,808	9,932	71,558	2.73
Quarter3	420	384	828	1,443	4,678	33,804	2.79	396	854	1,480	4,709	33,936	2.77	232	845	1,492	4,884	25,897	2.62
Quarter4	477	320	728	1,229	5,025	37,351	2.84	330	751	1,257	5,059	37,497	2.82	184	607	1,070	4,167	45,211	3.11
Age Group																			
12-17	566	320	684	884	1,238	5,958	1.35	330	705	912	1,277	2,546	1.22	184	574	850	1,430	4,293	1.41
18-25	366	746	1,313	1,653	2,473	10,220	1.34	763	1,343	1,691	2,529	5,132	1.26	483	1,198	1,682	2,706	7,202	1.37
26-34	162	2,205	4,158	4,881	6,564	14,504	1.19	2,220	4,186	4,913	6,608	12,099	1.17	2,165	3,645	5,141	7,677	19,604	1.30
35-49	146	5,129	10,557	12,553	16,985	43,530	1.21	5,214	10,733	12,762	17,267	31,836	1.17	3,116	8,315	11,123	17,838	43,844	1.29
50+	118	8,434	14,598	16,958	26,361	56,353	1.18	8,467	14,655	17,024	26,464	52,246	1.17	6,502	11,493	14,329	25,805	71,558	1.37
Race																			
White	1,086	456	950	1,625	5,436	56,353	2.99	470	980	1,664	5,160	52,246	2.96	392	913	1,730	5,431	71,558	3.23
Black	184	320	905	1,812	5,093	38,897	3.05	330	934	1,861	4,759	31,915	3.01	184	823	2,246	5,588	61,522	3.52
Other	88	666	1,105	1,753	8,176	51,369	3.37	687	1,130	1,793	8,231	46,524	2.99	483	1,217	2,313	6,545	46,348	2.88
Hispanicity																			
Hispanic	172	735	1,237	1,889	5,426	56,353	3.34	758	1,274	1,932	5,133	52,246	3.25	582	1,291	2,325	5,211	71,558	3.89
Non-Hispanic	1,186	320	903	1,642	5,284	51,369	2.95	330	928	1,682	5,132	46,524	2.90	184	861	1,711	5,670	61,522	3.13
Gender																			
Males	633	426	1,015	1,691	5,284	43,530	2.88	440	1,038	1,743	5,132	40,589	2.85	400	941	1,772	5,567	71,558	3.46
Females	725	320	925	1,608	5,611	56,353	3.12	330	954	1,658	5,452	52,246	3.05	184	884	1,810	5,822	61,522	3.05
Population Density																			
Large MSA	958	320	950	1,656	5,547	56,353	3.07	330	980	1,701	5,173	52,246	2.99	236	914	1,790	5,632	71,558	3.25
Small MSA	400	321	992	1,692	5,210	38,897	2.96	331	1,015	1,738	5,132	37,497	2.94	184	915	1,808	5,354	62,978	3.26
Non-MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I32 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NEW JERSEY

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	933	232	903	1,691	5,098	71,558	3.48	252	1,236	2,403	7,523	86,439	3.57
Quarter													
Quarter1	171	263	1,430	2,418	6,130	62,978	3.33	285	1,924	3,256	9,956	83,441	3.24
Quarter2	146	523	1,691	2,459	8,844	71,558	2.98	551	2,146	3,515	13,159	86,439	3.32
Quarter3	305	232	800	1,393	3,868	25,874	2.68	266	1,161	2,171	6,688	45,246	3.08
Quarter4	311	236	607	1,075	4,321	43,844	2.96	252	846	1,704	6,116	39,337	3.00
Age Group													
12-17	413	232	601	879	1,435	3,542	1.37	252	859	1,236	1,959	7,383	1.37
18-25	247	483	1,184	1,729	2,658	7,202	1.38	483	1,767	2,515	4,213	11,812	1.39
26-34	105	2,165	3,820	5,159	7,504	17,804	1.27	3,361	5,846	8,339	12,249	31,525	1.28
35-49	105	3,116	8,315	11,019	17,838	43,844	1.28	3,203	10,761	15,573	25,929	69,646	1.35
50+	63	6,502	11,684	15,057	26,521	71,558	1.42	15,159	22,023	32,059	43,916	86,439	1.24
Race													
White	733	392	910	1,691	5,141	71,558	3.36	511	1,312	2,426	7,897	86,439	3.46
Black	137	232	753	1,717	5,131	61,522	4.02	252	873	2,485	6,270	65,276	3.63
Other	63	483	1,211	1,769	3,394	46,348	3.79	483	1,211	1,769	3,361	69,646	5.13
Hispanicity													
Hispanic	139	602	1,296	2,330	5,130	71,558	4.04	602	1,435	2,572	7,336	83,441	4.03
Non-Hispanic	794	232	828	1,572	5,098	61,522	3.33	252	1,223	2,373	7,557	86,439	3.50
Gender													
Males	434	400	910	1,646	4,785	71,558	3.82	483	1,121	2,183	6,727	83,441	3.92
Females	499	232	894	1,734	5,483	61,522	3.21	252	1,353	2,572	8,305	86,439	3.24
Population Density													
Large MSA	658	236	936	1,720	5,548	71,558	3.46	252	1,257	2,460	8,379	86,439	3.55
Small MSA	275	232	829	1,619	4,321	62,978	3.48	266	1,096	2,313	6,688	83,441	3.53
Non-MSA	0	.	.	.	.	.	.	.	.	.	.	.	.

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I32 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NEW JERSEY

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	933	252	1,236	2,403	7,523	86,439	3.57	88	1,252	2,426	7,345	120,257	3.68
Quarter													
Quarter1	171	285	1,924	3,256	9,956	83,441	3.24	355	2,034	3,515	10,041	120,257	3.41
Quarter2	146	551	2,146	3,515	13,159	86,439	3.32	176	2,141	3,407	11,303	87,562	3.36
Quarter3	305	266	1,161	2,171	6,688	45,246	3.08	88	1,163	2,163	6,361	55,539	3.15
Quarter4	311	252	846	1,704	6,116	39,337	3.00	241	841	1,638	6,277	42,684	3.08
Age Group													
12-17	410	252	853	1,230	1,959	7,383	1.37	88	833	1,209	2,034	5,827	1.36
18-25	246	483	1,801	2,570	4,213	11,812	1.39	237	1,784	2,694	4,374	8,791	1.34
26-34	109	852	5,651	8,305	12,078	31,525	1.32	841	5,833	8,487	12,335	33,247	1.29
35-49	105	3,203	10,761	15,573	25,929	69,646	1.35	3,543	11,070	15,825	25,126	55,539	1.34
50+	63	10,094	22,023	32,059	43,916	86,439	1.25	9,836	20,912	33,314	45,147	120,257	1.31
Race													
White	713	511	1,301	2,412	7,562	86,439	3.42	482	1,353	2,430	8,025	120,257	3.56
Black	150	252	941	2,530	6,940	83,441	4.04	88	890	2,274	5,420	67,322	4.52
Other	70	483	1,211	1,955	7,356	69,646	4.23	176	1,305	2,432	5,385	34,363	2.96
Hispanicity													
Hispanic	129	266	1,339	2,412	7,266	83,441	4.27	88	1,637	2,908	6,079	120,257	5.00
Non-Hispanic	804	252	1,224	2,380	7,557	86,439	3.48	277	1,194	2,362	7,692	87,562	3.51
Gender													
Males	435	276	1,097	2,186	6,930	83,441	3.92	176	1,181	2,311	6,493	120,257	4.10
Females	498	252	1,353	2,574	8,305	86,439	3.25	88	1,319	2,498	8,271	87,562	3.27
Population Density													
Large MSA	658	252	1,257	2,460	8,379	86,439	3.55	176	1,297	2,472	8,121	87,562	3.51
Small MSA	275	266	1,096	2,313	6,688	83,441	3.53	88	1,139	2,236	5,915	120,257	4.16
Non-MSA	0	.	.	.	.	.	.	.	.	.	.	.	.

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I33 1999 NHSDA CAI DU Lev Weight Summary Statistics: NEW MEXICO

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,775	222	231	320	330	635	1.03	222	233	330	346	666	1.04	107	300	358	412	1,418	1.12
Quarter																			
Quarter1	428	307	317	324	329	635	1.02	318	330	338	357	666	1.02	107	329	361	404	1,418	1.11
Quarter2	390	320	335	339	344	365	1.00	331	341	349	353	488	1.01	213	360	407	475	1,326	1.08
Quarter3	563	222	225	228	231	238	1.00	222	227	230	233	298	1.01	143	247	285	315	994	1.13
Quarter4	394	308	312	321	322	330	1.00	312	319	330	344	369	1.00	191	342	390	438	1,008	1.08
% Hispanic																			
50-100%	644	222	309	321	329	617	1.03	222	312	325	338	587	1.03	159	304	350	418	1,418	1.12
10-50%	936	222	229	317	327	608	1.03	224	232	336	350	628	1.04	107	286	357	407	1,326	1.10
<10%	195	233	238	326	337	635	1.04	249	298	352	368	666	1.03	198	307	384	440	1,062	1.14
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	75	222	229	316	339	345	1.03	229	262	318	369	488	1.07	166	313	378	460	1,326	1.15
<10%	1,700	222	232	320	330	635	1.03	222	233	330	345	666	1.03	107	299	357	412	1,418	1.12
% Owner Occupied																			
50-100%	1,472	223	233	319	328	632	1.03	224	238	331	346	643	1.03	107	302	360	412	1,315	1.11
10-50%	215	222	228	316	330	635	1.04	222	230	318	336	666	1.04	164	279	332	389	908	1.11
<10%	88	222	228	335	339	617	1.04	228	282	338	369	569	1.05	166	311	394	538	1,418	1.21
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	901	222	230	316	326	617	1.03	226	232	328	344	628	1.04	143	288	349	411	1,418	1.12
Non-MSA	874	222	236	321	336	635	1.03	222	298	332	348	666	1.03	107	305	364	413	1,326	1.12
Group Quarters																			
Group	8	312	312	324	337	337	1.00	312	312	383	454	454	1.03	220	315	457	486	508	1.06
Non-Group	1,767	222	231	320	330	635	1.03	222	233	330	345	666	1.04	107	300	358	412	1,418	1.12

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I33 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): NEW MEXICO

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,045	112	408	692	2,339	7,365	1.79	113	424	708	2,363	6,022	1.77	113	398	726	2,418	15,653	1.97
Quarter																			
Quarter1	265	112	377	624	2,464	4,950	1.84	113	390	629	2,480	4,668	1.82	160	392	657	2,462	9,850	1.98
Quarter2	244	215	459	872	2,626	5,034	1.68	227	475	875	2,648	5,034	1.68	201	460	784	2,535	6,804	1.82
Quarter3	286	161	358	620	2,110	7,365	1.82	169	369	626	2,135	6,022	1.75	113	345	642	2,191	5,962	1.84
Quarter4	250	205	416	684	2,355	5,081	1.82	216	439	714	2,387	5,046	1.80	208	428	744	2,603	15,653	2.20
Age Group																			
12-17	379	161	328	402	507	2,328	1.30	169	346	424	535	939	1.15	113	329	395	532	1,812	1.21
18-25	305	112	433	613	795	2,328	1.22	113	436	618	801	1,700	1.20	131	411	603	872	2,217	1.27
26-34	72	1,600	2,023	2,588	3,578	6,022	1.11	1,600	2,023	2,588	3,578	6,022	1.11	1,157	2,001	2,608	3,357	6,930	1.18
35-49	129	1,137	2,443	2,770	3,202	5,081	1.06	1,140	2,449	2,776	3,210	5,046	1.06	1,536	2,478	2,903	3,506	15,653	1.23
50+	160	1,528	2,230	2,605	2,849	7,365	1.08	1,549	2,261	2,640	2,888	4,459	1.05	1,211	2,404	2,788	3,146	6,253	1.07
Race																			
White	901	227	423	724	2,437	7,365	1.74	240	445	745	2,446	5,046	1.71	167	416	768	2,510	6,930	1.78
Black	21	168	233	311	1,339	4,626	2.35	177	246	328	1,305	4,637	2.37	113	281	448	997	15,653	5.26
Other	123	112	334	420	1,462	6,022	2.19	113	341	428	939	6,022	2.21	125	271	474	1,323	9,850	2.92
Hispanicity																			
Hispanic	452	163	411	660	1,898	7,365	1.83	172	430	682	1,901	5,046	1.79	144	384	675	2,020	6,930	1.89
Non-Hispanic	593	112	404	724	2,453	6,022	1.75	113	417	731	2,466	6,022	1.74	113	402	750	2,550	15,653	1.99
Gender																			
Males	516	112	384	619	2,269	5,081	1.86	113	394	625	2,269	5,046	1.85	144	388	613	2,408	15,653	2.18
Females	529	161	429	782	2,387	7,365	1.73	169	445	788	2,412	6,022	1.70	113	410	831	2,427	6,930	1.78
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	502	161	410	727	2,299	7,365	1.80	169	430	744	2,331	5,046	1.76	113	421	824	2,544	6,930	1.84
Non-MSA	543	112	404	628	2,382	6,022	1.79	113	417	650	2,414	6,022	1.78	144	382	624	2,357	15,653	2.12

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I33 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NEW MEXICO

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	830	113	391	704	2,335	15,653	2.04	125	490	869	2,996	13,739	2.01
Quarter													
Quarter1	212	172	391	604	2,178	9,850	2.08	191	489	783	2,956	10,150	2.07
Quarter2	186	201	464	784	2,519	6,804	1.84	246	559	892	3,279	13,739	2.04
Quarter3	226	113	336	709	2,115	5,962	1.85	125	400	840	2,760	6,524	1.87
Quarter4	206	208	428	738	2,526	15,653	2.33	210	528	863	3,001	8,613	2.02
Age Group													
12-17	309	113	322	393	557	1,812	1.23	125	375	488	682	1,987	1.22
18-25	242	131	408	587	837	1,868	1.26	131	531	745	1,100	3,246	1.31
26-34	62	1,157	1,941	2,534	3,265	6,930	1.20	1,157	2,321	3,073	3,980	8,767	1.20
35-49	102	1,536	2,427	2,968	3,537	15,653	1.26	1,605	3,091	3,588	4,528	13,739	1.17
50+	115	1,211	2,357	2,791	3,133	6,253	1.08	1,217	3,169	3,721	4,522	10,150	1.10
Race													
White	711	167	409	734	2,430	6,930	1.81	168	515	896	3,137	13,739	1.90
Black	15	113	210	394	1,369	15,653	5.01	225	343	784	3,246	8,613	2.63
Other	104	125	274	486	1,388	9,850	2.95	125	335	658	1,356	8,767	2.85
Hispanicity													
Hispanic	372	144	379	644	1,872	6,930	1.94	166	463	794	2,313	10,150	2.00
Non-Hispanic	458	113	401	737	2,535	15,653	2.06	125	515	933	3,246	13,739	1.97
Gender													
Males	412	144	383	596	2,189	15,653	2.32	166	489	729	2,991	13,739	2.24
Females	418	113	410	819	2,418	6,930	1.81	125	495	1,055	3,001	8,496	1.81
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	384	113	401	789	2,319	6,930	1.91	125	532	1,033	3,108	13,739	2.01
Non-MSA	446	144	379	631	2,339	15,653	2.17	166	466	756	2,912	8,767	2.00

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I33 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NEW MEXICO

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	830	125	490	869	2,996	13,739	2.01	95	515	820	2,840	11,321	2.02
Quarter													
Quarter1	212	191	489	783	2,956	10,150	2.07	118	531	795	2,784	8,286	2.07
Quarter2	186	246	559	892	3,279	13,739	2.04	152	591	940	3,271	10,122	1.96
Quarter3	226	125	400	840	2,760	6,524	1.87	95	426	798	2,577	7,550	1.90
Quarter4	206	210	528	863	3,001	8,613	2.02	125	542	810	2,878	11,321	2.09
Age Group													
12-17	309	125	375	489	682	3,137	1.28	95	393	523	658	1,454	1.21
18-25	236	131	537	754	1,108	3,246	1.31	95	555	763	1,124	2,202	1.29
26-34	69	457	1,866	2,922	3,922	8,767	1.28	238	1,831	2,840	3,919	7,977	1.28
35-49	101	338	3,091	3,598	4,528	13,739	1.18	394	3,226	3,868	4,781	8,286	1.12
50+	115	1,217	3,169	3,721	4,522	10,150	1.10	1,683	2,895	3,582	5,004	11,321	1.16
Race													
White	692	168	499	884	3,126	13,739	1.93	174	559	937	3,036	8,286	1.88
Black	25	225	671	876	1,546	8,613	2.61	116	447	625	1,090	6,821	2.84
Other	113	125	420	743	1,605	8,767	2.48	95	295	567	1,284	11,321	3.25
Hispanicity													
Hispanic	367	166	455	770	2,029	10,150	2.01	95	463	776	2,028	7,175	2.11
Non-Hispanic	463	125	515	967	3,277	13,739	1.95	116	560	981	3,077	11,321	1.93
Gender													
Males	414	166	488	729	2,922	13,739	2.23	95	503	762	2,794	8,286	2.15
Females	416	125	495	1,052	3,014	8,496	1.81	95	523	1,009	2,890	11,321	1.89
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	384	125	532	1,033	3,108	13,739	2.01	95	566	1,042	2,877	11,321	1.99
Non-MSA	446	166	466	756	2,912	8,767	2.00	95	466	780	2,753	10,122	2.03

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I34 1999 NHSDA CAI DU Lev Weight Summary Statistics: NEW YORK

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	7,754	67	562	670	713	7,273	1.12	83	650	799	884	2,680	1.09	73	671	804	973	5,181	1.17
Quarter																			
Quarter1	1,737	663	689	701	716	1,427	1.04	750	820	865	917	1,807	1.03	428	803	878	989	3,705	1.09
Quarter2	1,309	657	763	1,109	1,134	2,458	1.04	772	907	1,211	1,378	2,680	1.05	417	1,025	1,262	1,542	5,181	1.11
Quarter3	2,003	67	653	666	676	7,273	1.15	83	762	799	832	1,932	1.02	73	738	810	905	3,207	1.08
Quarter4	2,705	464	507	523	562	1,211	1.03	523	579	614	659	1,464	1.04	213	565	621	699	2,306	1.09
% Hispanic																			
50-100%	474	67	491	640	688	1,427	1.10	83	579	790	884	1,488	1.10	73	619	780	1,011	5,181	1.33
10-50%	1,849	483	549	657	703	7,273	1.22	579	690	842	932	1,932	1.09	311	717	852	1,091	5,138	1.19
<10%	5,431	483	563	673	719	2,458	1.08	529	647	787	866	2,680	1.08	213	662	789	941	4,157	1.13
% Black																			
50-100%	999	486	546	654	706	1,358	1.07	572	635	821	876	1,807	1.06	391	725	836	1,016	4,492	1.21
10-50%	1,136	67	545	649	703	7,273	1.32	83	640	825	901	1,747	1.10	73	663	820	1,016	5,138	1.21
<10%	5,619	483	562	673	718	2,458	1.08	529	659	787	881	2,680	1.09	213	666	796	954	5,181	1.15
% Owner Occupied																			
50-100%	4,870	483	551	672	719	2,458	1.08	529	631	785	865	2,680	1.08	213	644	786	929	5,138	1.16
10-50%	1,897	464	562	663	691	1,358	1.06	523	696	812	877	1,646	1.06	300	718	826	1,001	4,157	1.14
<10%	987	67	562	651	806	7,273	1.33	83	704	849	981	1,807	1.12	73	725	885	1,284	5,181	1.22
Population Density																			
Large MSA	5,014	67	554	663	719	7,273	1.14	83	668	828	921	2,680	1.09	73	692	841	1,034	5,181	1.18
Small MSA	1,974	497	558	674	715	1,375	1.06	550	631	765	835	1,464	1.06	304	632	757	887	3,047	1.11
Non-MSA	766	503	564	678	713	1,338	1.04	529	610	730	790	1,363	1.04	213	651	736	836	2,219	1.08
Group Quarters																			
Group	133	546	651	806	1,085	7,273	1.94	582	785	1,083	1,703	1,703	1.13	494	750	1,280	1,666	2,205	1.15
Non-Group	7,621	67	561	670	713	2,458	1.08	83	648	798	881	2,680	1.08	73	669	801	966	5,181	1.16

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I34 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): NEW YORK

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	4,070	83	912	1,429	3,518	33,182	2.64	85	934	1,461	3,411	26,201	2.57	57	883	1,506	3,560	43,383	2.87
Quarter																			
Quarter1	890	544	1,056	1,510	3,639	33,182	2.64	555	1,082	1,554	3,581	26,201	2.53	449	1,086	1,612	3,848	43,383	2.84
Quarter2	766	497	1,418	1,986	5,109	30,862	2.42	511	1,447	2,044	5,163	26,201	2.40	278	1,369	2,101	4,766	30,876	2.64
Quarter3	1,066	83	913	1,141	3,175	29,936	2.62	85	938	1,171	3,221	26,201	2.51	57	933	1,334	3,391	33,202	2.72
Quarter4	1,348	270	687	914	2,779	27,921	2.43	278	703	940	2,831	26,201	2.39	323	637	912	2,903	36,684	2.82
Age Group																			
12-17	1,276	340	759	973	1,324	6,813	1.27	347	774	992	1,351	2,669	1.20	344	712	979	1,378	5,132	1.28
18-25	1,413	83	824	1,078	1,494	7,833	1.33	85	848	1,109	1,537	3,087	1.22	57	769	1,101	1,569	5,544	1.31
26-34	633	1,315	2,604	3,175	4,096	17,506	1.20	1,339	2,652	3,234	4,172	7,652	1.15	1,325	2,472	3,223	4,287	13,626	1.21
35-49	400	4,424	6,849	8,652	10,680	33,182	1.20	4,520	6,998	8,839	10,911	20,143	1.14	3,301	6,966	9,362	12,633	43,383	1.24
50+	348	6,561	9,438	12,007	14,169	30,562	1.13	6,589	9,479	12,059	14,230	26,201	1.12	5,814	9,828	12,818	16,957	36,684	1.17
Race																			
White	3,149	83	911	1,418	3,552	30,862	2.57	85	933	1,449	3,522	26,201	2.52	57	891	1,501	3,670	33,202	2.74
Black	679	421	923	1,429	3,631	30,572	2.77	433	947	1,458	3,087	26,201	2.64	324	864	1,522	3,397	36,684	3.11
Other	242	270	864	1,501	3,006	33,182	3.19	278	889	1,540	3,024	26,201	2.98	342	794	1,533	2,920	43,383	3.78
Hispanicity																			
Hispanic	611	83	863	1,357	2,836	30,572	2.97	85	883	1,396	2,698	26,201	2.77	57	764	1,379	2,921	36,684	3.41
Non-Hispanic	3,459	270	920	1,443	3,656	33,182	2.59	278	942	1,477	3,672	26,201	2.53	324	907	1,524	3,798	43,383	2.79
Gender																			
Males	1,935	329	942	1,446	3,270	30,562	2.62	339	963	1,477	3,224	26,201	2.56	324	909	1,520	3,430	43,383	3.00
Females	2,135	83	881	1,408	3,717	33,182	2.65	85	901	1,444	3,614	26,201	2.57	57	851	1,498	3,670	36,684	2.75
Population Density																			
Large MSA	2,652	83	949	1,537	3,745	33,182	2.63	85	972	1,574	3,612	26,201	2.57	57	945	1,611	3,846	43,383	2.89
Small MSA	1,028	329	840	1,238	3,119	30,572	2.68	339	861	1,270	3,168	26,201	2.54	278	818	1,267	3,176	26,685	2.68
Non-MSA	390	329	839	1,173	3,192	22,047	2.48	338	856	1,197	3,226	22,142	2.47	344	789	1,190	3,061	22,092	2.64

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I34 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NEW YORK

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,669	57	849	1,372	3,112	36,684	2.94	93	1,101	2,018	4,905	96,350	3.72
Quarter													
Quarter1	588	449	1,040	1,387	3,027	28,005	2.95	449	1,407	2,304	4,897	79,379	3.67
Quarter2	481	278	1,337	1,949	3,467	30,283	2.82	317	1,807	3,063	6,602	96,350	3.26
Quarter3	737	57	906	1,293	3,196	33,202	2.76	93	1,088	1,778	4,723	64,348	3.49
Quarter4	863	344	617	864	2,540	36,684	2.96	360	770	1,278	4,558	84,722	3.93
Age Group													
12-17	957	344	714	970	1,362	5,132	1.28	373	852	1,244	1,863	6,814	1.37
18-25	900	57	761	1,089	1,527	5,544	1.32	93	991	1,507	2,541	10,663	1.57
26-34	368	1,366	2,432	3,176	4,087	13,626	1.21	1,934	3,728	5,021	7,804	21,980	1.35
35-49	244	4,587	6,981	9,333	12,060	28,169	1.19	6,188	10,469	14,589	20,513	73,696	1.35
50+	200	6,675	9,947	12,619	16,890	36,684	1.17	7,271	14,246	19,043	29,916	96,350	1.43
Race													
White	2,058	57	860	1,375	3,193	33,202	2.86	93	1,137	2,031	5,231	79,379	3.40
Black	463	369	845	1,383	3,373	36,684	3.09	386	991	2,076	4,807	84,722	3.97
Other	148	342	707	1,212	2,140	27,603	3.86	342	866	1,751	4,139	96,350	6.92
Hispanicity													
Hispanic	434	57	782	1,366	2,782	36,684	3.46	93	907	1,637	4,143	64,348	4.06
Non-Hispanic	2,235	342	871	1,373	3,223	29,182	2.86	342	1,135	2,102	5,319	96,350	3.65
Gender													
Males	1,244	342	877	1,370	2,922	33,202	3.08	342	1,130	1,934	4,944	96,350	4.05
Females	1,425	57	825	1,374	3,311	36,684	2.84	93	1,074	2,111	4,905	79,757	3.41
Population Density													
Large MSA	1,670	57	904	1,479	3,305	36,684	2.99	93	1,166	2,222	5,319	96,350	3.70
Small MSA	705	278	813	1,181	2,920	26,685	2.77	317	1,043	1,607	4,642	79,757	3.70
Non-MSA	294	344	778	1,185	2,876	19,477	2.65	373	972	1,608	4,232	30,757	2.84

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I34 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NEW YORK

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,669	93	1,101	2,018	4,905	96,350	3.72	98	1,107	2,077	5,171	76,971	3.61
Quarter													
Quarter1	588	449	1,407	2,304	4,897	79,379	3.67	118	1,478	2,447	5,265	66,966	3.43
Quarter2	481	317	1,807	3,063	6,602	96,350	3.26	98	2,038	3,341	6,259	58,384	3.06
Quarter3	737	93	1,088	1,778	4,723	64,348	3.49	106	1,109	1,761	4,532	63,773	3.65
Quarter4	863	360	770	1,278	4,558	84,722	3.93	107	775	1,301	4,139	76,971	3.87
Age Group													
12-17	963	373	847	1,244	1,883	6,814	1.37	107	836	1,267	1,919	4,349	1.36
18-25	875	93	991	1,509	2,547	10,663	1.57	98	1,041	1,638	2,686	7,921	1.47
26-34	383	386	3,474	4,897	7,641	30,250	1.43	429	3,366	4,915	7,842	19,260	1.38
35-49	248	3,593	10,202	14,272	20,378	73,696	1.37	2,927	10,023	13,709	20,472	76,971	1.39
50+	200	7,271	14,211	18,643	29,781	96,350	1.44	3,931	14,658	19,417	30,813	63,773	1.36
Race													
White	1,918	93	1,167	2,113	5,644	79,379	3.33	164	1,271	2,358	5,792	66,966	3.27
Black	532	386	976	1,919	4,433	84,722	4.13	274	962	1,915	3,886	61,696	4.06
Other	219	342	884	1,634	3,909	96,350	7.03	98	483	1,010	2,777	76,971	7.28
Hispanicity													
Hispanic	443	93	933	1,660	4,143	64,348	4.01	118	942	1,838	3,825	66,966	4.50
Non-Hispanic	2,226	317	1,133	2,101	5,303	96,350	3.65	98	1,156	2,134	5,412	76,971	3.47
Gender													
Males	1,250	342	1,137	1,941	5,018	96,350	4.09	98	1,146	2,039	5,338	76,971	3.82
Females	1,419	93	1,057	2,099	4,897	79,379	3.35	107	1,077	2,133	4,915	63,300	3.42
Population Density													
Large MSA	1,670	93	1,166	2,222	5,319	96,350	3.70	154	1,196	2,326	5,405	76,971	3.62
Small MSA	705	317	1,043	1,607	4,642	79,757	3.70	98	1,044	1,706	4,683	63,300	3.39
Non-MSA	294	373	972	1,608	4,232	30,757	2.84	107	995	1,659	4,355	35,671	2.96

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I35 1999 NHSDA CAI DU Lev Weight Summary Statistics: NORTH CAROLINA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	3,350	519	551	758	822	2,432	1.15	519	664	792	966	1,950	1.11	157	703	880	1,082	2,944	1.13
Quarter																			
Quarter1	818	707	728	744	758	1,449	1.02	722	746	758	897	1,709	1.03	219	850	958	1,089	2,944	1.09
Quarter2	570	984	1,035	1,046	1,251	2,432	1.13	986	1,283	1,353	1,503	1,950	1.02	296	1,182	1,376	1,532	2,853	1.06
Quarter3	1,060	519	530	537	549	1,150	1.01	519	535	555	649	1,018	1.02	157	624	689	794	1,671	1.07
Quarter4	902	774	792	804	822	1,481	1.00	782	798	822	888	1,053	1.01	235	750	881	992	1,521	1.06
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	116	526	526	774	783	1,354	1.04	530	530	784	888	1,950	1.08	159	657	713	895	1,595	1.12
<10%	3,234	519	551	758	823	2,432	1.15	519	664	795	986	1,753	1.11	157	709	882	1,088	2,944	1.13
% Black																			
50-100%	361	537	738	798	1,014	1,289	1.07	537	738	798	1,037	1,508	1.09	162	765	943	1,156	2,853	1.14
10-50%	1,466	519	533	722	784	1,481	1.07	519	610	746	835	1,950	1.09	157	682	853	989	2,944	1.11
<10%	1,523	541	556	804	829	2,432	1.21	544	649	822	1,053	1,682	1.12	163	721	909	1,162	2,494	1.13
% Owner Occupied																			
50-100%	2,647	519	553	767	823	2,432	1.17	519	664	795	1,013	1,753	1.12	157	710	886	1,106	2,853	1.13
10-50%	575	532	551	734	796	1,401	1.07	535	649	747	933	1,594	1.07	164	683	845	1,002	1,819	1.11
<10%	128	540	540	785	798	1,481	1.06	746	746	818	868	1,950	1.04	224	709	856	1,003	2,944	1.14
Population Density																			
Large MSA	525	553	747	795	984	1,449	1.04	553	747	798	986	1,559	1.07	167	723	885	1,035	2,494	1.11
Small MSA	1,310	524	551	774	825	2,432	1.25	538	689	835	1,013	1,950	1.09	163	749	934	1,144	2,944	1.11
Non-MSA	1,515	519	545	736	819	1,439	1.08	519	555	754	822	1,753	1.14	157	671	828	1,008	2,525	1.15
Group Quarters																			
Group	106	707	785	798	826	1,481	1.02	818	868	868	1,005	1,353	1.02	261	681	791	1,016	1,523	1.08
Non-Group	3,244	519	549	758	822	2,432	1.16	519	649	785	966	1,950	1.12	157	703	881	1,085	2,944	1.13

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I35 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): NORTH CAROLINA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,496	158	982	1,395	4,263	42,211	3.38	160	995	1,415	4,061	42,211	3.38	86	952	1,398	4,129	45,957	3.31
Quarter																			
Quarter1	312	223	1,255	2,195	6,264	37,447	2.69	226	1,269	2,206	6,176	37,447	2.69	125	1,140	2,039	5,784	31,275	2.60
Quarter2	252	305	1,442	2,029	6,194	41,062	3.34	308	1,458	2,066	6,092	41,062	3.36	249	1,567	2,297	4,558	45,957	3.28
Quarter3	495	158	797	1,176	3,615	42,211	3.35	160	806	1,198	3,625	42,211	3.33	86	773	1,156	3,483	25,742	3.11
Quarter4	437	242	973	1,207	2,225	34,703	3.53	245	984	1,226	2,198	34,703	3.51	119	971	1,211	2,399	28,146	3.38
Age Group																			
12-17	601	158	787	1,001	1,256	3,655	1.21	160	796	1,013	1,270	2,408	1.18	86	734	972	1,285	4,759	1.30
18-25	471	297	1,157	1,336	2,029	6,673	1.30	303	1,178	1,360	2,066	3,952	1.23	154	1,141	1,376	2,105	4,773	1.31
26-34	186	1,017	4,113	5,066	6,302	11,384	1.14	1,019	4,123	5,079	6,318	10,567	1.13	727	4,042	4,940	6,524	15,813	1.20
35-49	132	2,737	11,444	14,157	17,368	33,498	1.12	2,740	11,454	14,168	17,382	31,927	1.12	1,770	9,853	12,385	16,655	36,203	1.18
50+	106	4,041	17,158	22,372	27,037	42,211	1.13	4,041	17,158	22,372	27,037	42,211	1.13	3,918	13,818	18,449	23,923	45,957	1.19
Race																			
White	1,114	158	1,002	1,370	4,543	41,062	3.38	160	1,013	1,390	4,482	41,062	3.37	86	980	1,366	4,296	45,957	3.37
Black	321	225	1,095	1,633	3,995	42,211	3.24	228	1,107	1,651	3,952	42,211	3.24	134	994	1,648	3,681	36,203	2.91
Other	61	229	473	814	1,983	15,017	2.93	231	478	823	2,019	15,017	2.93	103	242	479	2,688	15,813	3.41
Hispanicity																			
Hispanic	89	158	300	488	1,101	11,386	3.94	160	304	497	1,104	11,386	3.91	86	184	284	736	11,751	4.96
Non-Hispanic	1,407	169	1,034	1,452	4,711	42,211	3.27	171	1,048	1,469	4,647	42,211	3.27	103	1,035	1,434	4,364	45,957	3.18
Gender																			
Males	706	162	1,024	1,414	3,689	38,868	3.32	164	1,035	1,430	3,698	38,868	3.32	103	972	1,386	3,762	45,957	3.55
Females	790	158	953	1,370	4,856	42,211	3.37	160	968	1,394	4,844	42,211	3.37	86	921	1,404	4,667	41,979	3.08
Population Density																			
Large MSA	227	240	926	1,369	4,798	35,246	3.35	242	937	1,393	4,808	35,246	3.34	119	783	1,307	4,511	40,365	3.50
Small MSA	616	197	1,135	1,409	3,567	41,062	3.42	199	1,148	1,430	3,602	41,062	3.42	114	1,152	1,471	4,168	41,979	3.12
Non-MSA	653	158	926	1,394	4,618	42,211	3.34	160	936	1,410	4,628	42,211	3.33	86	841	1,329	4,033	45,957	3.39

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I35 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NORTH CAROLINA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,167	86	892	1,320	3,393	41,979	3.42	97	1,034	1,658	4,816	71,195	3.83
Quarter													
Quarter1	232	125	1,074	1,813	5,168	31,275	2.78	163	1,300	2,168	7,765	67,028	3.15
Quarter2	190	249	1,460	2,125	3,514	41,979	3.36	367	2,101	2,993	5,472	71,195	3.48
Quarter3	395	86	748	1,114	2,966	25,742	3.18	97	879	1,328	3,955	42,520	3.45
Quarter4	350	119	882	1,179	1,946	28,146	3.71	136	1,043	1,343	2,460	51,239	4.20
Age Group													
12-17	505	86	722	952	1,230	4,759	1.30	97	827	1,108	1,521	3,620	1.33
18-25	368	154	1,117	1,334	2,024	4,489	1.31	198	1,241	1,670	2,703	8,046	1.46
26-34	123	736	4,033	4,888	6,415	15,813	1.20	799	5,418	7,459	10,142	21,003	1.24
35-49	93	2,273	10,341	13,204	16,002	36,203	1.18	2,827	11,890	15,968	24,269	45,641	1.28
50+	78	4,127	13,358	17,397	23,760	41,979	1.16	6,351	16,727	23,914	33,319	71,195	1.28
Race													
White	865	86	920	1,303	3,514	41,979	3.47	97	1,085	1,639	5,045	71,195	3.95
Black	253	134	927	1,476	3,153	36,203	3.12	136	1,081	1,933	4,683	41,034	3.25
Other	49	103	218	417	2,688	15,813	3.57	105	224	448	3,305	17,437	3.43
Hispanicity													
Hispanic	79	86	174	273	444	11,751	5.83	97	222	383	681	12,628	4.90
Non-Hispanic	1,088	103	979	1,369	3,666	41,979	3.26	105	1,158	1,744	5,270	71,195	3.66
Gender													
Males	526	103	920	1,304	2,840	38,888	3.70	110	1,093	1,654	4,269	71,195	4.23
Females	641	86	882	1,337	4,177	41,979	3.22	97	997	1,658	5,391	58,784	3.42
Population Density													
Large MSA	179	119	747	1,162	2,722	28,482	3.50	163	934	1,565	4,883	59,839	3.98
Small MSA	478	114	1,118	1,395	3,211	41,979	3.36	124	1,266	1,776	4,816	58,784	3.64
Non-MSA	510	86	789	1,227	3,586	38,888	3.43	97	895	1,450	4,770	71,195	3.98

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table I35 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NORTH CAROLINA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,167	97	1,034	1,658	4,816	71,195	3.83	38	1,074	1,677	4,882	64,653	3.80
Quarter													
Quarter1	232	163	1,300	2,168	7,765	67,028	3.15	61	1,352	2,220	7,982	64,641	3.09
Quarter2	190	367	2,101	2,993	5,472	71,195	3.48	139	2,020	3,008	5,390	64,653	3.44
Quarter3	395	97	879	1,328	3,955	42,520	3.45	38	878	1,321	4,018	40,929	3.48
Quarter4	350	136	1,043	1,343	2,460	51,239	4.20	77	1,060	1,428	2,500	50,210	4.15
Age Group													
12-17	501	97	827	1,106	1,521	3,620	1.33	38	842	1,182	1,550	3,124	1.31
18-25	365	131	1,241	1,673	2,721	8,046	1.46	90	1,261	1,692	2,783	6,143	1.42
26-34	124	421	4,959	7,287	10,083	21,003	1.30	516	5,145	7,644	10,594	20,980	1.27
35-49	98	1,437	11,421	15,248	23,696	45,641	1.30	1,511	10,363	15,098	23,328	47,213	1.35
50+	79	6,351	16,110	24,143	33,319	71,195	1.28	2,496	16,116	24,330	33,395	64,653	1.27
Race													
White	859	97	1,089	1,639	5,097	71,195	3.94	89	1,186	1,676	5,242	64,653	3.82
Black	259	124	1,047	1,933	4,683	41,034	3.25	38	960	1,764	4,639	44,127	3.32
Other	49	105	224	760	2,887	17,437	3.41	39	115	282	2,496	35,005	6.60
Hispanicity													
Hispanic	65	121	240	395	681	8,314	4.00	38	308	518	1,003	13,038	4.47
Non-Hispanic	1,102	97	1,130	1,724	5,097	71,195	3.68	39	1,179	1,729	5,218	64,653	3.67
Gender													
Males	535	110	1,091	1,643	4,150	71,195	4.24	61	1,139	1,647	4,099	64,653	4.19
Females	632	97	995	1,670	5,472	58,784	3.42	38	1,043	1,695	5,381	59,114	3.40
Population Density													
Large MSA	179	163	934	1,565	4,883	59,839	3.98	126	993	1,553	5,051	57,709	3.87
Small MSA	478	124	1,266	1,776	4,816	58,784	3.64	38	1,276	1,794	4,882	59,114	3.58
Non-MSA	510	97	895	1,450	4,770	71,195	3.98	39	920	1,492	4,838	64,653	3.97

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I36 1999 NHSDA CAI DU Lev Weight Summary Statistics: NORTH DAKOTA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,998	84	92	98	120	186	1.05	93	102	124	150	301	1.05	43	110	133	156	394	1.07
Quarter																			
Quarter1	510	93	95	96	97	186	1.03	100	106	109	124	233	1.03	44	116	125	142	394	1.05
Quarter2	464	116	118	119	120	124	1.00	124	126	131	143	301	1.02	46	130	141	161	300	1.04
Quarter3	611	84	91	91	92	100	1.00	93	95	96	103	265	1.02	43	96	104	118	341	1.05
Quarter4	413	149	154	156	157	162	1.00	154	159	162	164	221	1.00	69	154	165	178	279	1.02
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<10%	1,998	84	92	98	120	186	1.05	93	102	124	150	301	1.05	43	110	133	156	394	1.07
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	3	84	84	84	84	84	1.00	265	265	265	265	265	1.00	277	277	282	341	341	1.01
<10%	1,995	89	92	98	120	186	1.05	93	102	124	150	301	1.05	43	110	133	156	394	1.06
% Owner Occupied																			
50-100%	1,438	89	92	96	120	184	1.05	93	98	112	139	233	1.05	43	106	127	153	394	1.07
10-50%	407	84	97	100	153	186	1.05	97	117	128	157	265	1.04	44	124	146	165	341	1.06
<10%	153	93	97	120	120	181	1.02	100	125	150	150	301	1.04	62	127	143	161	252	1.04
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	891	90	95	98	120	186	1.04	96	108	125	150	301	1.05	44	117	137	161	300	1.06
Non-MSA	1,107	84	92	99	152	181	1.05	93	96	124	157	265	1.05	43	106	129	154	394	1.07
Group Quarters																			
Group	49	91	97	117	157	162	1.06	105	153	164	164	301	1.05	99	151	155	174	225	1.03
Non-Group	1,949	84	92	98	120	186	1.05	93	102	124	150	265	1.05	43	110	132	156	394	1.07

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I36 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): NORTH DAKOTA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,164	51	130	173	732	3,518	2.39	51	131	174	733	3,206	2.38	30	122	175	621	3,497	2.58
Quarter																			
Quarter1	297	62	165	221	956	3,518	2.10	62	165	221	959	3,206	2.09	40	139	183	738	3,208	2.40
Quarter2	276	51	138	165	1,059	2,783	2.33	51	139	166	1,060	2,792	2.33	30	114	149	865	2,696	2.57
Quarter3	368	61	105	124	251	2,090	2.47	62	105	125	252	1,964	2.46	51	108	155	237	2,485	2.68
Quarter4	223	82	164	186	1,087	1,916	2.31	82	165	187	1,088	1,922	2.31	67	165	210	1,091	3,497	2.41
Age Group																			
12-17	404	51	115	143	176	451	1.12	52	115	143	177	326	1.11	34	113	140	187	537	1.17
18-25	461	51	124	158	196	487	1.14	51	125	159	197	373	1.13	30	114	153	186	477	1.19
26-34	58	601	831	1,007	1,206	2,090	1.07	601	832	1,007	1,207	1,964	1.06	444	810	1,210	1,627	2,621	1.18
35-49	97	640	1,094	1,424	1,688	3,518	1.09	642	1,097	1,428	1,693	3,206	1.09	740	1,007	1,295	1,831	3,208	1.14
50+	144	608	1,051	1,279	1,627	2,185	1.06	608	1,051	1,279	1,627	2,185	1.06	552	868	1,085	1,555	3,497	1.15
Race																			
White	1,081	61	132	175	847	2,783	2.32	62	133	176	847	2,792	2.32	52	125	178	712	3,497	2.50
Black	9	98	119	158	164	221	1.05	99	120	159	165	222	1.05	159	180	187	217	414	1.13
Other	74	51	108	155	222	3,518	3.58	51	109	156	223	3,206	3.43	30	65	103	157	3,208	4.47
Hispanicity																			
Hispanic	13	61	103	119	284	943	2.10	62	104	119	286	943	2.11	87	178	228	326	2,158	2.94
Non-Hispanic	1,151	51	131	173	745	3,518	2.38	51	132	174	746	3,206	2.37	30	122	173	678	3,497	2.58
Gender																			
Males	593	51	130	168	305	3,518	2.49	51	130	168	298	3,206	2.47	30	125	171	359	3,208	2.64
Females	571	61	131	182	873	2,783	2.29	62	132	183	875	2,792	2.29	44	120	181	736	3,497	2.52
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	539	61	134	179	318	2,783	2.47	62	134	180	315	2,792	2.47	75	133	181	367	2,696	2.66
Non-MSA	625	51	128	167	930	3,518	2.32	51	129	168	933	3,206	2.31	30	115	164	755	3,497	2.51

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I36 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NORTH DAKOTA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	951	30	122	170	410	3,497	2.61	30	144	202	600	4,970	2.81
Quarter													
Quarter1	256	40	130	179	736	2,423	2.22	40	149	208	891	3,935	2.52
Quarter2	213	30	114	150	605	2,696	2.64	30	132	199	1,073	3,846	2.77
Quarter3	304	51	107	148	214	2,485	2.78	59	129	173	309	4,364	2.98
Quarter4	178	79	162	204	1,091	3,497	2.44	79	191	248	1,405	4,970	2.60
Age Group													
12-17	334	34	113	135	179	537	1.17	34	134	162	217	857	1.22
18-25	385	30	114	152	183	477	1.17	30	127	177	228	1,096	1.29
26-34	46	444	840	1,214	1,691	2,245	1.17	608	1,017	1,632	2,019	2,863	1.14
35-49	74	753	934	1,257	1,775	2,696	1.14	813	1,151	1,642	2,453	4,364	1.21
50+	112	552	838	1,050	1,457	3,497	1.15	814	1,073	1,426	1,936	4,970	1.20
Race													
White	881	52	125	173	562	3,497	2.53	67	149	210	814	4,970	2.72
Black	8	159	172	192	273	414	1.14	159	212	243	385	641	1.24
Other	62	30	65	96	135	2,204	4.26	30	75	106	144	3,735	5.06
Hispanicity													
Hispanic	8	87	144	198	260	326	1.14	348	402	519	791	1,096	1.17
Non-Hispanic	943	30	122	170	411	3,497	2.60	30	144	200	525	4,970	2.82
Gender													
Males	474	30	125	165	299	2,588	2.63	30	146	198	370	4,364	2.90
Females	477	44	119	175	707	3,497	2.58	44	143	207	814	4,970	2.72
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	433	77	135	181	367	2,696	2.61	78	161	220	457	4,364	2.87
Non-MSA	518	30	114	159	605	3,497	2.60	30	132	181	814	4,970	2.71

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I36 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): NORTH DAKOTA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	951	30	144	202	600	4,970	2.81	17	146	207	436	4,954	2.88
Quarter													
Quarter1	256	40	149	208	891	3,935	2.52	32	154	215	810	4,767	2.67
Quarter2	213	30	132	199	1,073	3,846	2.77	17	134	205	791	4,375	2.87
Quarter3	304	59	129	173	309	4,364	2.98	24	127	173	303	4,954	3.08
Quarter4	178	79	191	248	1,405	4,970	2.60	30	196	265	1,414	3,564	2.56
Age Group													
12-17	331	34	134	162	217	857	1.22	23	135	162	224	703	1.21
18-25	382	30	126	176	230	1,096	1.29	17	126	180	236	1,654	1.36
26-34	52	149	969	1,488	1,943	2,863	1.25	153	939	1,442	1,960	2,925	1.26
35-49	73	813	1,151	1,639	2,453	4,364	1.21	295	1,117	1,673	2,601	4,954	1.26
50+	113	814	1,073	1,437	1,940	4,970	1.20	786	1,032	1,377	1,908	4,767	1.22
Race													
White	877	67	149	208	814	4,970	2.73	70	151	209	786	4,954	2.75
Black	6	127	243	271	469	641	1.25	46	317	355	480	480	1.19
Other	68	30	78	109	184	3,735	4.50	17	44	106	355	4,767	6.00
Hispanicity													
Hispanic	5	100	348	386	419	857	1.34	87	201	353	361	1,654	2.15
Non-Hispanic	946	30	144	202	600	4,970	2.81	17	146	207	436	4,954	2.88
Gender													
Males	470	30	146	198	370	4,364	2.87	42	147	201	424	4,954	2.94
Females	481	44	143	208	814	4,970	2.75	17	145	214	786	4,767	2.82
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	433	78	161	220	457	4,364	2.87	30	160	230	424	4,954	2.97
Non-MSA	518	30	132	181	814	4,970	2.71	17	132	186	786	4,767	2.76

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I37 1999 NHSDA CAI DU Lev Weight Summary Statistics: OHIO

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	8,206	258	362	474	502	971	1.06	332	403	528	586	1,053	1.06	107	421	533	641	1,429	1.08
Quarter																			
Quarter1	1,720	464	489	495	502	971	1.04	481	551	569	592	1,053	1.02	160	578	622	697	1,429	1.05
Quarter2	1,553	522	553	573	684	934	1.02	396	606	661	750	821	1.01	214	619	707	780	1,370	1.03
Quarter3	2,393	347	367	373	481	736	1.03	368	404	414	532	920	1.03	121	405	456	533	1,348	1.05
Quarter4	2,540	258	351	356	368	484	1.02	332	386	398	433	597	1.02	107	388	430	501	1,008	1.04
% Hispanic																			
50-100%	8	322	322	322	322	322	1.00	332	332	332	332	332	1.00	185	342	355	380	503	1.05
10-50%	148	343	345	348	364	928	1.10	377	385	395	439	800	1.08	227	377	424	535	1,050	1.10
<10%	8,050	258	363	474	502	971	1.06	339	404	529	586	1,053	1.06	107	423	535	642	1,429	1.08
% Black																			
50-100%	716	342	350	456	488	925	1.06	372	407	472	593	941	1.05	147	413	535	629	1,385	1.10
10-50%	1,040	258	350	368	487	927	1.07	332	389	446	566	920	1.08	107	391	478	612	1,348	1.11
<10%	6,450	338	367	481	503	971	1.06	371	404	532	586	1,053	1.05	121	429	541	646	1,429	1.07
% Owner Occupied																			
50-100%	6,318	258	362	474	504	971	1.07	339	402	529	585	1,044	1.06	121	421	538	643	1,429	1.08
10-50%	1,568	322	365	472	494	943	1.05	332	417	532	597	1,053	1.05	147	425	532	636	1,325	1.08
<10%	320	343	348	477	488	959	1.04	343	349	459	522	805	1.05	107	404	502	592	1,387	1.11
Population Density																			
Large MSA	3,216	258	361	474	499	971	1.06	332	414	533	595	1,044	1.05	107	440	555	657	1,429	1.08
Small MSA	3,270	338	362	458	502	963	1.08	347	395	475	574	1,053	1.06	121	399	505	632	1,385	1.09
Non-MSA	1,720	345	372	485	504	960	1.06	371	402	528	560	884	1.05	123	429	547	635	1,107	1.07
Group Quarters																			
Group	86	355	367	471	511	959	1.04	381	383	499	539	805	1.04	175	447	545	631	1,030	1.07
Non-Group	8,120	258	362	474	502	971	1.07	332	403	528	586	1,053	1.06	107	421	533	641	1,429	1.08

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I37 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): OHIO

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	4,498	114	558	792	2,298	14,465	2.48	117	569	808	2,282	14,303	2.47	57	559	831	2,205	16,524	2.61
Quarter																			
Quarter1	940	185	748	1,037	2,474	14,465	2.19	189	762	1,055	2,419	14,303	2.20	110	765	1,067	2,465	16,147	2.32
Quarter2	892	229	740	906	2,791	14,039	2.52	233	757	924	2,801	14,040	2.51	148	785	974	2,817	16,524	2.63
Quarter3	1,291	125	491	665	1,941	13,889	2.52	127	501	681	1,920	13,890	2.50	67	491	645	1,922	13,322	2.62
Quarter4	1,375	114	475	618	1,853	11,286	2.47	117	487	634	1,849	11,286	2.45	57	473	625	1,792	12,139	2.55
Age Group																			
12-17	1,420	125	475	630	779	5,144	1.22	127	483	640	792	1,542	1.15	78	463	625	808	1,800	1.18
18-25	1,618	114	496	661	815	4,174	1.24	117	508	678	836	1,619	1.16	57	509	672	878	3,170	1.21
26-34	614	621	1,810	2,224	2,559	5,956	1.09	623	1,818	2,234	2,570	4,473	1.08	524	1,708	2,147	2,585	5,057	1.11
35-49	464	1,483	4,422	5,425	6,636	12,247	1.09	1,483	4,423	5,426	6,637	12,067	1.09	595	4,217	5,281	6,645	16,524	1.13
50+	382	2,492	5,967	7,454	8,650	14,465	1.07	2,492	5,968	7,454	8,651	14,303	1.07	2,154	6,123	7,719	9,672	16,147	1.10
Race																			
White	3,881	149	564	794	2,329	14,465	2.45	152	575	810	2,325	14,303	2.44	133	572	838	2,274	14,857	2.55
Black	503	202	585	812	2,234	13,889	2.58	206	595	833	2,071	13,890	2.58	94	564	814	1,800	16,524	2.88
Other	114	114	239	460	1,331	7,816	2.73	117	245	472	1,365	7,816	2.69	57	186	408	974	13,447	4.05
Hispanicity																			
Hispanic	133	183	362	463	1,092	7,987	2.84	186	369	473	1,120	7,987	2.81	78	376	510	994	13,447	2.99
Non-Hispanic	4,365	114	569	797	2,329	14,465	2.46	117	580	815	2,322	14,303	2.46	57	572	838	2,241	16,524	2.59
Gender																			
Males	2,156	114	584	830	2,317	12,588	2.42	117	595	846	2,314	12,589	2.42	57	584	865	2,216	16,524	2.63
Females	2,342	128	524	763	2,272	14,465	2.53	131	538	781	2,256	14,303	2.52	94	536	806	2,204	14,463	2.59
Population Density																			
Large MSA	1,837	114	584	811	2,373	14,039	2.47	117	596	832	2,355	14,040	2.47	57	582	868	2,280	16,524	2.58
Small MSA	1,692	128	514	772	2,151	14,465	2.53	131	526	790	2,156	14,303	2.52	88	534	808	2,079	16,147	2.67
Non-MSA	969	125	576	776	2,316	11,719	2.42	127	586	792	2,310	11,719	2.41	67	558	798	2,257	13,051	2.58

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I37 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): OHIO

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	3,234	59	558	812	2,002	16,524	2.61	59	726	1,148	2,715	35,059	2.95
Quarter													
Quarter1	659	110	739	957	2,274	12,616	2.27	110	1,067	1,470	3,508	33,862	2.62
Quarter2	669	148	755	946	2,571	16,524	2.72	148	1,009	1,345	3,601	30,743	2.99
Quarter3	943	88	489	645	1,897	13,322	2.58	88	620	823	2,509	35,059	2.97
Quarter4	963	59	466	625	1,687	12,139	2.62	59	630	877	2,423	22,872	2.89
Age Group													
12-17	1,088	78	464	629	798	1,800	1.17	78	588	809	1,086	2,725	1.20
18-25	1,142	59	511	672	866	3,170	1.20	59	692	918	1,335	4,304	1.24
26-34	442	524	1,707	2,109	2,504	4,767	1.11	546	2,293	2,909	3,729	8,745	1.15
35-49	312	595	4,194	5,219	6,505	16,524	1.13	1,000	6,022	7,912	10,250	25,186	1.16
50+	250	2,154	6,127	7,610	9,331	14,463	1.09	2,852	8,836	10,998	14,911	35,059	1.16
Race													
White	2,778	133	570	823	2,078	14,463	2.56	153	756	1,176	2,903	33,862	2.81
Black	375	94	558	775	1,780	16,524	2.84	94	656	998	2,262	25,186	3.52
Other	81	59	199	371	823	9,349	3.63	59	199	371	892	35,059	9.57
Hispanicity													
Hispanic	106	78	361	493	830	5,153	2.25	78	425	702	1,282	9,745	2.76
Non-Hispanic	3,128	59	570	822	2,061	16,524	2.59	59	737	1,161	2,812	35,059	2.92
Gender													
Males	1,540	59	584	844	1,846	16,524	2.65	59	772	1,187	2,642	33,862	3.00
Females	1,694	94	531	777	2,062	14,463	2.58	94	698	1,079	2,778	35,059	2.90
Population Density													
Large MSA	1,312	59	577	832	2,058	16,524	2.64	59	760	1,234	2,838	35,059	3.08
Small MSA	1,198	88	534	790	1,756	14,176	2.62	88	699	1,105	2,557	23,044	2.81
Non-MSA	724	83	558	789	2,151	13,051	2.54	83	710	1,059	2,779	23,906	2.81

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table I37 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): OHIO

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	3,234	59	726	1,148	2,715	35,059	2.95	23	721	1,156	2,726	28,800	2.93
Quarter													
Quarter1	659	110	1,067	1,470	3,508	33,862	2.62	71	1,069	1,481	3,594	26,687	2.61
Quarter2	669	148	1,009	1,345	3,601	30,743	2.99	147	1,016	1,350	3,611	26,708	2.94
Quarter3	943	88	620	823	2,509	35,059	2.97	63	610	823	2,474	28,800	2.96
Quarter4	963	59	630	877	2,423	22,872	2.89	23	620	864	2,441	22,964	2.89
Age Group													
12-17	1,083	78	591	810	1,090	9,565	1.29	23	581	808	1,104	2,778	1.21
18-25	1,143	59	691	911	1,334	4,304	1.26	58	677	916	1,330	2,907	1.24
26-34	441	530	2,278	2,874	3,720	12,345	1.17	185	2,263	2,909	3,843	6,593	1.16
35-49	314	1,000	5,905	7,833	10,188	25,186	1.18	446	5,836	7,854	10,408	24,279	1.18
50+	253	2,852	8,795	10,934	14,893	35,059	1.17	2,842	8,738	11,069	15,106	28,800	1.15
Race													
White	2,767	59	753	1,173	2,901	33,862	2.82	58	737	1,169	2,909	26,708	2.83
Black	387	94	645	989	2,248	25,186	3.55	97	697	1,108	2,447	23,351	3.23
Other	80	78	294	633	1,403	35,059	6.73	23	237	437	942	28,800	8.06
Hispanicity													
Hispanic	75	78	410	638	1,170	9,745	3.04	23	242	867	1,645	19,865	4.91
Non-Hispanic	3,159	59	736	1,158	2,800	35,059	2.93	58	727	1,159	2,778	28,800	2.90
Gender													
Males	1,558	59	766	1,184	2,627	33,862	3.00	23	741	1,181	2,688	26,687	2.99
Females	1,676	88	699	1,079	2,789	35,059	2.90	86	710	1,091	2,772	28,800	2.87
Population Density													
Large MSA	1,312	59	760	1,234	2,838	35,059	3.08	23	765	1,247	2,900	28,800	3.02
Small MSA	1,198	88	699	1,105	2,557	23,044	2.81	86	702	1,120	2,611	23,373	2.83
Non-MSA	724	83	710	1,059	2,779	23,906	2.81	97	697	1,061	2,845	24,270	2.84

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I38 1999 NHSDA CAI DU Lev Weight Summary Statistics: OKLAHOMA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,076	320	411	449	583	1,108	1.07	332	460	494	639	1,145	1.07	174	498	579	734	1,667	1.11
Quarter																			
Quarter1	466	545	569	582	590	1,108	1.03	492	619	634	661	1,145	1.02	229	661	720	798	1,667	1.06
Quarter2	329	701	716	726	737	785	1.00	505	790	810	823	854	1.01	337	907	981	1,034	1,380	1.03
Quarter3	645	320	386	406	411	770	1.01	332	391	440	463	869	1.02	180	460	525	577	1,200	1.04
Quarter4	636	330	434	445	455	547	1.01	341	473	483	504	619	1.01	174	477	510	569	935	1.04
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	178	320	386	435	577	1,083	1.09	341	395	497	628	1,016	1.08	174	432	512	671	1,423	1.16
<10%	1,898	323	411	450	586	1,108	1.07	332	460	489	639	1,145	1.07	196	503	588	745	1,667	1.10
% Black																			
50-100%	33	434	434	567	567	1,065	1.07	555	555	722	722	1,000	1.03	472	703	856	900	1,667	1.09
10-50%	413	320	388	432	545	1,092	1.08	332	395	461	501	965	1.07	174	432	502	626	1,138	1.11
<10%	1,630	324	411	455	590	1,108	1.07	345	466	504	650	1,145	1.07	196	508	602	760	1,423	1.10
% Owner Occupied																			
50-100%	1,753	320	416	453	590	1,108	1.07	332	464	501	650	1,145	1.07	174	504	590	757	1,667	1.10
10-50%	205	339	388	411	428	1,083	1.07	345	395	422	430	1,016	1.07	180	433	493	588	1,423	1.08
<10%	118	330	395	399	569	1,091	1.09	341	477	494	704	1,021	1.07	205	538	651	772	1,318	1.11
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	1,264	320	409	445	583	1,108	1.08	341	460	505	685	1,145	1.08	174	508	599	792	1,667	1.12
Non-MSA	812	323	431	453	583	1,092	1.05	332	451	482	628	965	1.05	196	496	547	703	1,380	1.08
Group Quarters																			
Group	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Non-Group	2,076	320	411	449	583	1,108	1.07	332	460	494	639	1,145	1.07	174	498	579	734	1,667	1.11

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I38 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): OKLAHOMA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,202	198	637	944	2,135	24,522	2.87	199	641	950	2,124	19,609	2.84	156	596	1,006	1,998	20,712	3.08
Quarter																			
Quarter1	251	256	917	1,247	2,397	24,522	2.56	258	923	1,255	2,387	19,609	2.45	296	1,031	1,399	2,574	19,569	2.62
Quarter2	183	360	1,089	1,325	3,782	20,249	2.61	362	1,096	1,334	3,785	19,609	2.62	324	1,059	1,402	3,478	20,712	2.90
Quarter3	384	198	579	736	2,012	15,839	2.73	200	582	741	2,013	14,042	2.69	156	527	681	1,697	14,422	2.76
Quarter4	384	198	561	709	1,900	11,421	2.66	199	565	713	1,901	11,499	2.67	217	548	692	1,608	12,575	2.90
Age Group																			
12-17	397	198	535	664	936	2,214	1.20	199	538	668	942	1,868	1.18	156	504	640	1,019	2,028	1.22
18-25	426	228	624	740	1,051	3,230	1.19	229	627	745	1,057	2,021	1.17	156	562	700	1,090	2,518	1.26
26-34	170	842	1,835	2,136	2,601	4,563	1.09	843	1,837	2,138	2,603	4,433	1.09	755	1,555	1,956	2,717	5,035	1.16
35-49	127	2,322	5,212	6,054	7,874	15,839	1.15	2,341	5,253	6,103	7,937	14,042	1.13	2,421	4,293	5,154	6,589	13,742	1.14
50+	82	6,525	7,887	8,671	11,533	24,522	1.13	6,570	7,941	8,731	11,612	19,609	1.11	5,883	8,251	9,603	15,459	20,712	1.13
Race																			
White	933	198	647	1,001	2,215	20,249	2.79	199	651	1,008	2,173	19,609	2.78	156	614	1,059	2,161	20,712	2.99
Black	98	468	703	908	2,069	24,522	3.34	471	707	913	2,059	19,609	3.04	417	699	932	1,891	16,880	3.00
Other	171	274	544	746	1,530	14,465	2.72	276	547	751	1,532	14,565	2.73	170	491	730	1,340	19,151	3.45
Hispanicity																			
Hispanic	86	198	359	616	1,072	15,839	3.88	199	361	620	1,079	14,042	3.50	156	311	597	1,277	8,404	2.81
Non-Hispanic	1,116	274	654	999	2,212	24,522	2.79	276	657	1,005	2,177	19,609	2.77	170	611	1,040	2,090	20,712	3.02
Gender																			
Males	586	198	662	953	2,127	16,945	2.76	200	666	957	2,110	17,062	2.75	156	623	1,001	2,010	20,457	3.09
Females	616	198	599	939	2,190	24,522	2.95	199	603	945	2,142	19,609	2.90	170	567	1,019	1,952	20,712	3.07
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	727	198	646	953	2,068	24,522	3.02	200	650	953	2,021	19,609	2.97	156	601	1,008	1,836	20,457	3.17
Non-MSA	475	198	624	944	2,350	17,049	2.65	199	628	949	2,347	17,166	2.65	220	585	990	2,343	20,712	2.95

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I38 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): OKLAHOMA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	858	156	580	984	1,856	20,712	3.13	289	844	1,339	2,617	38,442	3.50
Quarter													
Quarter1	193	296	999	1,308	2,505	19,569	2.64	351	1,188	1,681	3,125	38,442	3.21
Quarter2	135	324	1,070	1,421	3,478	20,712	2.82	364	1,320	1,770	4,473	36,026	3.24
Quarter3	264	156	516	683	1,585	10,137	2.66	289	750	1,153	2,195	24,966	3.14
Quarter4	266	217	530	680	1,422	12,575	3.05	309	670	943	2,008	20,762	3.43
Age Group													
12-17	298	156	497	630	999	2,028	1.22	289	665	920	1,272	3,176	1.23
18-25	297	217	562	692	1,082	2,364	1.24	332	791	1,128	1,500	3,782	1.24
26-34	127	755	1,574	1,988	2,717	5,035	1.15	1,012	2,032	2,670	3,532	8,393	1.15
35-49	88	2,421	4,412	5,373	7,090	12,170	1.13	2,780	6,116	8,021	9,996	16,567	1.11
50+	48	5,883	8,555	9,726	16,295	20,712	1.13	10,106	15,589	17,318	25,580	38,442	1.13
Race													
White	675	156	597	1,033	2,144	20,712	3.01	289	859	1,364	2,972	36,026	3.32
Black	59	417	702	922	1,367	16,880	3.15	762	1,239	1,905	2,496	32,448	3.30
Other	124	217	495	723	1,394	19,151	3.68	351	584	951	1,658	38,442	5.19
Hispanicity													
Hispanic	61	156	324	594	1,093	8,404	3.07	289	448	747	1,765	11,680	2.78
Non-Hispanic	797	217	601	1,022	1,964	20,712	3.07	351	869	1,369	2,731	38,442	3.44
Gender													
Males	400	156	611	988	1,939	20,291	3.05	289	909	1,454	2,797	36,026	3.46
Females	458	217	555	984	1,832	20,712	3.20	334	817	1,261	2,465	38,442	3.54
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	483	156	579	944	1,685	20,291	3.18	289	893	1,364	2,496	36,026	3.47
Non-MSA	375	220	585	1,026	2,272	20,712	3.02	334	753	1,295	3,030	38,442	3.50

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I38 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): OKLAHOMA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	858	289	844	1,339	2,617	38,442	3.50	214	826	1,332	2,745	45,495	3.67
Quarter													
Quarter1	193	351	1,188	1,681	3,125	38,442	3.21	214	1,149	1,754	3,248	36,044	3.36
Quarter2	135	364	1,320	1,770	4,473	36,026	3.24	368	1,197	1,572	4,193	45,495	3.48
Quarter3	264	289	750	1,153	2,195	24,966	3.14	250	757	1,188	2,173	27,466	3.27
Quarter4	266	309	670	943	2,008	20,762	3.43	259	641	960	1,974	21,863	3.43
Age Group													
12-17	300	289	671	937	1,289	3,176	1.23	214	597	879	1,263	3,265	1.33
18-25	294	332	784	1,113	1,492	3,782	1.24	326	817	1,118	1,510	3,252	1.23
26-34	127	1,012	2,032	2,670	3,578	8,393	1.16	950	1,950	2,648	3,597	10,244	1.20
35-49	89	2,178	6,116	7,907	9,996	16,567	1.12	1,729	5,612	7,778	10,084	17,685	1.16
50+	48	10,106	15,589	17,318	25,580	38,442	1.13	9,123	14,609	16,952	24,091	45,495	1.18
Race													
White	706	289	851	1,342	2,836	38,442	3.44	250	790	1,286	2,688	39,120	3.69
Black	55	522	1,228	1,635	2,230	32,448	3.59	408	1,227	1,585	3,248	45,495	4.21
Other	97	351	612	1,033	1,962	8,135	2.01	214	880	1,522	2,598	16,216	2.56
Hispanicity													
Hispanic	53	289	416	648	1,323	11,680	3.16	214	379	625	1,423	15,788	3.71
Non-Hispanic	805	351	864	1,381	2,731	38,442	3.43	354	872	1,374	2,798	45,495	3.61
Gender													
Males	406	289	904	1,454	2,780	36,026	3.45	214	877	1,448	2,688	39,120	3.84
Females	452	334	797	1,261	2,465	38,442	3.56	267	794	1,236	2,778	45,495	3.50
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	483	289	893	1,364	2,496	36,026	3.47	214	897	1,379	2,801	39,120	3.48
Non-MSA	375	334	753	1,295	3,030	38,442	3.50	267	732	1,279	2,688	45,495	3.84

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I39 1999 NHSDA CAI DU Lev Weight Summary Statistics: OREGON

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,135	301	312	478	488	1,788	1.15	319	409	508	594	1,271	1.15	178	446	541	720	2,459	1.19
Quarter																			
Quarter1	468	446	478	486	490	933	1.03	446	519	527	660	1,256	1.04	251	619	709	825	2,208	1.08
Quarter2	307	770	815	821	831	850	1.00	729	926	962	1,084	1,271	1.02	245	826	1,036	1,188	2,459	1.09
Quarter3	746	301	306	310	312	1,788	1.19	319	331	384	410	1,090	1.06	178	371	416	482	1,036	1.08
Quarter4	614	462	478	480	483	930	1.01	485	498	507	588	1,041	1.01	261	501	528	606	1,354	1.05
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	249	301	302	446	477	921	1.16	322	336	519	527	1,271	1.19	178	371	519	708	1,465	1.20
<10%	1,886	302	312	479	488	1,788	1.14	319	409	508	594	1,256	1.15	189	451	545	730	2,459	1.19
% Black																			
50-100%	16	817	817	817	817	817	1.00	1,021	1,021	1,021	1,021	1,021	1.00	650	969	1,186	1,281	1,576	1.05
10-50%	6	446	446	446	446	446	1.00	446	446	446	446	446	1.00	471	471	536	620	647	1.02
<10%	2,113	301	312	478	488	1,788	1.15	319	409	508	594	1,271	1.15	178	443	540	717	2,459	1.19
% Owner Occupied																			
50-100%	1,781	301	312	479	489	1,788	1.16	319	409	510	595	1,256	1.16	180	449	540	735	2,459	1.20
10-50%	296	302	371	478	482	915	1.07	336	498	502	538	1,271	1.10	178	428	542	704	1,371	1.13
<10%	58	302	302	395	478	921	1.08	463	490	495	663	834	1.03	281	466	589	686	1,271	1.10
Population Density																			
Large MSA	872	302	310	477	487	1,788	1.19	404	411	587	670	1,271	1.15	205	478	605	810	2,459	1.18
Small MSA	596	302	312	478	489	933	1.11	327	336	500	535	1,015	1.14	178	391	520	679	1,658	1.19
Non-MSA	667	301	368	479	486	903	1.11	319	384	498	527	956	1.13	180	415	520	693	2,035	1.18
Group Quarters																			
Group	48	371	477	477	477	477	1.01	500	527	527	527	527	1.00	295	539	650	717	995	1.04
Non-Group	2,087	301	312	478	489	1,788	1.15	319	409	508	594	1,271	1.16	178	442	540	726	2,459	1.19

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I39 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): OREGON

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,182	193	504	827	1,986	30,849	3.37	198	517	845	2,024	26,236	3.30	123	514	839	2,151	25,924	3.35
Quarter																			
Quarter1	213	253	783	1,278	2,474	18,672	2.77	259	800	1,306	2,277	18,778	2.79	193	920	1,587	2,754	25,924	2.99
Quarter2	183	248	967	1,478	3,893	30,849	2.93	253	988	1,401	3,941	26,236	2.88	234	876	1,271	4,226	22,975	2.84
Quarter3	446	193	399	588	1,453	13,302	3.01	198	407	604	1,492	13,377	2.99	123	384	577	1,488	11,733	3.05
Quarter4	340	272	504	662	1,772	18,793	2.99	278	515	676	1,794	18,900	2.97	154	532	698	2,052	19,710	3.06
Age Group																			
12-17	439	193	396	504	745	2,886	1.33	198	405	515	761	1,550	1.27	123	380	533	815	1,812	1.29
18-25	377	213	529	670	1,065	3,694	1.41	219	544	688	1,094	2,277	1.31	169	539	708	1,186	4,981	1.41
26-34	166	721	1,486	1,907	2,515	6,481	1.24	730	1,504	1,930	2,545	4,992	1.21	571	1,482	1,989	2,923	8,486	1.29
35-49	114	2,152	5,116	6,180	9,034	22,661	1.23	2,180	5,183	6,260	9,152	17,934	1.19	2,149	4,574	6,323	8,724	15,234	1.19
50+	86	3,770	6,979	8,818	12,785	30,849	1.21	3,792	7,018	8,868	12,857	26,236	1.19	3,909	7,037	9,442	15,676	25,924	1.21
Race																			
White	1,068	193	537	874	2,053	30,849	3.29	198	548	895	2,047	26,236	3.23	182	546	887	2,305	25,924	3.26
Black	29	253	338	517	1,249	14,446	4.70	258	347	528	1,276	14,634	4.68	169	217	667	1,514	14,514	4.18
Other	85	213	310	520	1,368	8,300	2.81	219	317	532	1,405	8,408	2.79	123	309	507	1,063	14,806	4.48
Hispanicity																			
Hispanic	126	193	300	633	1,123	7,688	2.73	198	306	647	1,137	7,731	2.71	182	297	594	998	8,486	2.90
Non-Hispanic	1,056	213	531	854	2,097	30,849	3.29	219	544	874	2,090	26,236	3.22	123	543	901	2,311	25,924	3.25
Gender																			
Males	570	193	529	880	2,065	18,903	3.01	198	544	901	2,048	19,011	3.01	123	548	896	2,298	25,924	3.24
Females	612	213	482	763	1,899	30,849	3.71	219	494	780	1,915	26,236	3.57	152	485	794	2,065	23,225	3.45
Population Density																			
Large MSA	500	220	549	875	2,053	30,849	3.50	225	561	896	2,047	26,236	3.37	123	552	940	2,166	25,924	3.41
Small MSA	312	207	462	717	1,611	15,335	2.99	212	472	731	1,631	15,423	2.97	182	454	719	1,699	16,923	3.09
Non-MSA	370	193	504	880	1,990	22,305	3.25	198	515	899	2,044	22,431	3.23	154	542	901	2,344	23,225	3.22

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I39 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): OREGON

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	915	123	509	815	1,848	25,924	3.44	123	634	1,058	2,462	40,211	3.90
Quarter													
Quarter1	167	193	871	1,384	2,744	25,924	3.18	301	989	1,640	3,256	40,211	3.62
Quarter2	132	234	842	1,259	3,336	22,975	2.92	245	1,182	1,905	5,098	37,066	3.18
Quarter3	353	123	372	574	1,337	11,733	3.16	123	446	712	1,595	18,608	3.44
Quarter4	263	154	530	698	1,848	14,153	3.02	155	660	928	2,511	21,496	3.37
Age Group													
12-17	353	123	375	526	808	1,774	1.28	123	453	643	970	3,480	1.39
18-25	291	169	542	716	1,143	3,304	1.34	170	708	963	1,480	5,175	1.39
26-34	130	571	1,502	2,091	2,828	8,486	1.28	585	1,807	2,590	3,529	13,642	1.42
35-49	82	2,149	4,512	6,268	8,469	15,234	1.19	2,382	6,215	8,670	11,668	27,458	1.25
50+	59	3,909	7,037	9,776	15,676	25,924	1.21	6,912	9,358	13,716	22,897	40,211	1.28
Race													
White	829	182	540	839	2,100	25,924	3.34	187	668	1,101	2,590	40,211	3.82
Black	18	193	217	697	1,279	8,486	3.26	333	803	1,640	3,480	11,494	1.97
Other	68	123	308	470	940	14,806	5.12	123	338	531	1,069	21,496	6.26
Hispanicity													
Hispanic	99	182	292	594	952	8,486	3.08	187	376	659	1,201	11,494	3.09
Non-Hispanic	816	123	539	839	2,040	25,924	3.35	123	681	1,139	2,724	40,211	3.79
Gender													
Males	431	123	540	839	1,841	25,924	3.42	123	659	1,166	2,445	40,211	4.01
Females	484	152	479	780	1,963	23,225	3.45	152	600	965	2,590	35,980	3.78
Population Density													
Large MSA	359	123	552	837	1,903	25,924	3.59	123	682	1,193	2,600	40,211	4.00
Small MSA	260	182	444	695	1,594	16,923	3.03	187	521	867	1,963	37,066	3.80
Non-MSA	296	154	536	890	2,151	23,225	3.27	155	656	1,158	2,855	29,692	3.60

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table I39 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): OREGON

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	915	123	634	1,058	2,462	40,211	3.90	110	613	1,103	2,625	41,004	3.86
Quarter													
Quarter1	167	301	989	1,640	3,256	40,211	3.62	243	1,007	1,657	3,477	41,004	3.59
Quarter2	132	245	1,182	1,905	5,098	37,066	3.18	200	1,298	1,996	5,106	38,169	3.25
Quarter3	353	123	446	712	1,595	18,608	3.44	110	423	699	1,659	18,028	3.39
Quarter4	263	155	660	928	2,511	21,496	3.37	125	659	996	2,406	21,741	3.14
Age Group													
12-17	353	123	453	644	975	3,736	1.42	110	439	653	1,011	4,254	1.37
18-25	287	170	701	961	1,473	5,175	1.37	119	721	1,028	1,568	3,035	1.33
26-34	128	269	1,804	2,590	3,552	13,642	1.43	213	1,828	2,739	3,655	7,732	1.35
35-49	88	946	5,852	8,216	11,505	27,458	1.29	1,435	5,583	8,356	11,218	22,029	1.24
50+	59	743	9,118	13,395	22,897	40,211	1.30	719	9,272	13,416	21,741	41,004	1.32
Race													
White	831	123	644	1,085	2,511	40,211	3.85	110	616	1,090	2,673	41,004	3.88
Black	19	333	803	1,621	3,480	11,494	1.96	645	1,484	2,045	2,406	7,732	1.55
Other	65	155	433	766	1,409	22,897	5.36	119	501	979	1,661	14,158	3.29
Hispanicity													
Hispanic	98	187	376	630	1,201	8,920	2.75	168	334	551	1,103	14,170	4.31
Non-Hispanic	817	123	682	1,141	2,784	40,211	3.75	110	694	1,260	2,886	41,004	3.72
Gender													
Males	428	123	672	1,166	2,443	40,211	4.00	110	678	1,264	2,586	41,004	3.93
Females	487	152	598	958	2,590	35,980	3.79	119	577	1,011	2,625	37,737	3.79
Population Density													
Large MSA	359	123	682	1,193	2,600	40,211	4.00	110	678	1,299	2,665	41,004	3.96
Small MSA	260	187	521	867	1,963	37,066	3.80	197	508	834	2,093	38,169	3.85
Non-MSA	296	155	656	1,158	2,855	29,692	3.60	119	661	1,154	3,000	30,575	3.57

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I40 1999 NHSDA CAI DU Lev Weight Summary Statistics: PENNSYLVANIA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	8,798	251	313	404	486	1,691	1.12	261	351	426	542	1,342	1.12	101	402	496	639	2,004	1.14
Quarter																			
Quarter1	1,856	453	475	482	489	946	1.04	485	517	528	555	1,067	1.03	170	565	602	689	1,804	1.06
Quarter2	1,450	561	591	718	732	1,691	1.03	582	644	778	823	1,342	1.04	272	704	825	924	2,004	1.06
Quarter3	3,076	285	306	307	318	1,491	1.05	296	321	332	357	884	1.03	101	346	371	423	1,104	1.05
Quarter4	2,416	251	398	402	406	736	1.01	261	417	424	432	769	1.01	184	446	471	541	1,298	1.03
% Hispanic																			
50-100%	111	296	318	319	391	706	1.09	305	349	354	412	739	1.08	172	250	322	449	980	1.14
10-50%	215	251	301	388	393	882	1.03	261	327	409	439	969	1.04	230	344	440	521	980	1.09
<10%	8,472	297	313	404	488	1,691	1.12	308	351	427	549	1,342	1.12	101	407	502	645	2,004	1.14
% Black																			
50-100%	569	321	385	392	474	890	1.07	367	414	439	543	969	1.07	173	422	538	640	1,796	1.14
10-50%	800	251	327	391	475	899	1.12	261	372	423	518	1,018	1.12	159	401	492	667	1,426	1.15
<10%	7,429	299	310	404	488	1,691	1.12	308	337	426	542	1,342	1.12	101	398	493	638	2,004	1.14
% Owner Occupied																			
50-100%	7,128	251	310	404	486	1,691	1.12	261	337	428	536	1,342	1.12	101	404	498	637	2,004	1.13
10-50%	1,478	297	321	395	477	946	1.10	319	361	422	569	1,067	1.12	159	382	468	635	1,799	1.16
<10%	192	382	404	485	714	934	1.08	416	451	557	914	974	1.11	184	496	645	950	1,734	1.14
Population Density																			
Large MSA	4,205	299	335	402	490	1,142	1.13	325	374	439	569	1,342	1.14	101	417	519	681	2,004	1.16
Small MSA	3,081	251	307	406	489	1,691	1.11	261	330	428	542	1,120	1.10	153	386	498	644	1,734	1.11
Non-MSA	1,512	285	308	401	479	1,491	1.11	296	321	417	496	913	1.07	188	378	455	567	1,243	1.09
Group Quarters																			
Group	73	303	406	406	497	934	1.11	379	416	416	509	1,034	1.15	184	486	574	679	1,734	1.14
Non-Group	8,725	251	313	403	486	1,691	1.12	261	351	426	542	1,342	1.12	101	401	495	639	2,004	1.14

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I40 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): PENNSYLVANIA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	4,577	104	532	830	2,006	30,199	2.88	106	540	844	1,963	19,661	2.83	78	532	850	2,015	27,796	2.98
Quarter																			
Quarter1	911	187	750	1,059	2,588	18,708	2.51	190	762	1,076	2,529	17,697	2.51	98	742	1,123	2,667	25,175	2.57
Quarter2	735	365	865	1,129	3,087	30,199	2.74	371	879	1,147	3,102	19,661	2.65	232	896	1,203	3,390	22,052	2.72
Quarter3	1,574	104	432	532	1,527	11,396	2.57	106	439	541	1,538	11,436	2.56	78	426	552	1,568	17,871	2.79
Quarter4	1,357	234	543	638	1,903	20,451	2.71	237	552	648	1,909	19,661	2.69	120	540	681	1,861	27,796	2.88
Age Group																			
12-17	1,519	187	439	575	766	3,469	1.25	190	446	585	778	1,556	1.19	98	431	574	795	2,565	1.23
18-25	1,556	104	500	622	894	3,600	1.26	106	508	632	908	1,803	1.20	78	493	642	923	3,573	1.25
26-34	674	829	1,526	1,921	2,384	6,534	1.14	835	1,537	1,934	2,400	4,493	1.12	575	1,547	1,944	2,492	6,840	1.18
35-49	410	1,768	4,500	5,581	7,264	30,199	1.19	1,790	4,556	5,651	7,354	13,874	1.14	1,949	4,793	6,035	8,211	16,653	1.16
50+	418	2,284	5,976	7,542	10,016	22,133	1.14	2,292	5,997	7,568	10,050	19,661	1.14	2,568	5,930	7,887	10,202	27,796	1.19
Race																			
White	3,921	187	556	876	2,167	30,199	2.78	190	564	891	2,081	19,661	2.73	125	559	898	2,193	22,052	2.80
Black	529	253	431	604	1,271	20,588	3.62	257	438	614	1,291	14,521	3.45	169	394	593	1,371	27,796	4.61
Other	127	104	352	573	1,306	20,451	4.30	106	357	583	1,315	19,661	4.21	78	193	554	1,232	14,053	4.00
Hispanicity																			
Hispanic	213	187	344	567	1,067	7,783	2.75	190	350	576	1,083	7,810	2.71	125	257	517	967	11,492	3.58
Non-Hispanic	4,364	104	540	844	2,079	30,199	2.85	106	548	858	2,028	19,661	2.79	78	540	869	2,090	27,796	2.93
Gender																			
Males	2,148	104	545	866	2,007	22,133	2.85	106	554	880	1,948	19,661	2.81	125	552	885	1,964	27,796	3.03
Females	2,429	151	507	810	2,006	30,199	2.91	153	516	823	1,975	19,661	2.84	78	510	828	2,057	19,675	2.93
Population Density																			
Large MSA	2,130	104	534	857	2,044	30,199	3.00	106	542	871	1,981	19,661	2.89	78	539	902	2,102	27,796	3.11
Small MSA	1,653	187	536	833	2,121	20,451	2.79	190	545	846	2,012	19,661	2.79	111	528	844	2,032	22,052	2.85
Non-MSA	794	243	516	746	1,880	16,072	2.73	247	525	758	1,893	15,437	2.70	169	510	744	1,877	15,283	2.73

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I40 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): PENNSYLVANIA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	3,460	78	514	807	1,808	25,175	2.98	78	616	1,031	2,519	46,585	3.52
Quarter													
Quarter1	664	98	717	990	2,479	25,175	2.56	98	889	1,450	3,781	45,164	2.91
Quarter2	534	232	867	1,155	2,878	20,212	2.80	257	1,146	1,541	4,275	46,585	3.05
Quarter3	1,217	78	417	532	1,520	15,766	2.83	78	486	661	1,824	46,182	3.73
Quarter4	1,045	120	535	655	1,707	12,229	2.75	135	646	827	2,236	31,042	3.24
Age Group													
12-17	1,223	98	430	563	784	1,877	1.22	98	495	694	993	4,374	1.35
18-25	1,174	78	482	631	901	3,573	1.25	78	570	806	1,268	5,762	1.42
26-34	495	627	1,529	1,905	2,431	5,708	1.16	627	1,810	2,486	3,591	13,069	1.30
35-49	287	1,949	4,734	5,916	7,550	16,653	1.16	2,550	6,460	9,024	12,147	26,809	1.21
50+	281	2,568	5,734	7,492	9,674	25,175	1.16	2,575	8,022	11,137	15,097	46,585	1.29
Race													
White	2,955	125	543	845	1,924	20,212	2.82	125	670	1,113	2,757	46,585	3.26
Black	409	169	382	574	1,090	25,175	4.31	169	394	625	1,525	45,164	6.14
Other	96	78	183	383	971	13,183	4.09	78	257	597	1,450	20,729	4.70
Hispanicity													
Hispanic	176	125	231	482	920	11,492	3.62	125	234	558	1,078	19,974	4.72
Non-Hispanic	3,284	78	527	825	1,853	25,175	2.93	78	637	1,074	2,627	46,585	3.45
Gender													
Males	1,571	125	535	833	1,795	25,175	3.03	125	661	1,128	2,669	27,747	3.28
Females	1,889	78	495	776	1,826	19,675	2.93	78	578	951	2,411	46,585	3.73
Population Density													
Large MSA	1,542	78	523	842	1,764	25,175	3.17	78	616	1,105	2,649	46,585	3.74
Small MSA	1,254	111	512	815	1,840	18,061	2.83	128	644	1,061	2,606	45,164	3.32
Non-MSA	664	169	503	724	1,847	15,283	2.71	169	572	863	2,295	20,419	2.92

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I40 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): PENNSYLVANIA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	3,460	78	616	1,031	2,519	46,585	3.52	26	623	1,063	2,492	44,591	3.42
Quarter													
Quarter1	664	98	889	1,450	3,781	45,164	2.91	26	914	1,449	3,890	44,591	2.83
Quarter2	534	257	1,146	1,541	4,275	46,585	3.05	64	1,182	1,576	4,096	31,287	3.06
Quarter3	1,217	78	486	661	1,824	46,182	3.73	36	497	685	1,904	29,922	3.36
Quarter4	1,045	135	646	827	2,236	31,042	3.24	49	658	845	2,226	29,648	3.21
Age Group													
12-17	1,226	98	499	696	999	4,374	1.36	26	510	700	1,008	4,026	1.30
18-25	1,160	78	576	806	1,268	6,312	1.43	42	588	819	1,304	3,110	1.35
26-34	496	336	1,776	2,462	3,537	13,069	1.33	180	1,838	2,521	3,746	8,179	1.28
35-49	299	880	6,194	8,888	12,013	26,809	1.23	405	6,238	8,655	11,776	25,958	1.23
50+	279	2,575	8,011	11,104	15,097	46,585	1.30	1,922	8,318	11,386	15,814	44,591	1.24
Race													
White	2,903	78	678	1,118	2,816	46,585	3.24	82	690	1,172	2,734	30,502	3.16
Black	434	125	380	601	1,557	45,164	6.14	84	384	641	1,511	44,591	5.42
Other	123	98	326	783	1,579	21,713	4.71	26	152	403	1,113	31,287	7.46
Hispanicity													
Hispanic	162	125	232	503	987	11,532	3.55	36	219	497	1,385	25,958	6.37
Non-Hispanic	3,298	78	637	1,074	2,652	46,585	3.44	26	644	1,085	2,545	44,591	3.34
Gender													
Males	1,580	125	656	1,128	2,675	27,747	3.28	36	683	1,193	2,519	44,591	3.29
Females	1,880	78	578	951	2,379	46,585	3.73	26	591	973	2,399	31,287	3.53
Population Density													
Large MSA	1,542	78	616	1,105	2,649	46,585	3.74	26	629	1,167	2,510	44,591	3.62
Small MSA	1,254	128	644	1,061	2,606	45,164	3.32	42	644	1,074	2,579	29,966	3.23
Non-MSA	664	169	572	863	2,295	20,419	2.92	132	583	889	2,380	21,031	2.91

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I41 1999 NHSDA CAI DU Lev Weight Summary Statistics: RHODE ISLAND

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,177	31	102	107	146	281	1.16	36	120	122	178	336	1.17	39	126	156	203	939	1.17
Quarter																			
Quarter1	505	138	144	146	148	281	1.05	148	162	176	183	336	1.03	79	168	183	214	939	1.10
Quarter2	335	239	245	247	250	259	1.00	216	270	281	306	327	1.00	54	265	299	327	667	1.05
Quarter3	647	31	100	101	102	103	1.01	36	106	120	122	144	1.01	39	123	141	170	413	1.08
Quarter4	690	60	105	107	107	109	1.00	106	117	120	122	125	1.00	53	120	126	147	334	1.05
% Hispanic																			
50-100%	37	81	81	81	241	241	1.30	90	90	90	280	317	1.34	53	89	123	220	658	1.52
10-50%	306	31	102	105	142	271	1.16	36	114	116	164	308	1.17	39	115	146	199	939	1.29
<10%	1,834	60	102	107	147	281	1.16	102	120	122	179	336	1.16	54	130	157	203	667	1.15
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	133	31	81	105	142	266	1.25	36	92	114	164	317	1.27	39	90	132	212	658	1.40
<10%	2,044	97	102	107	146	281	1.15	102	120	122	179	336	1.16	54	128	156	203	939	1.16
% Owner Occupied																			
50-100%	1,434	97	103	107	147	281	1.16	108	120	122	181	336	1.16	56	133	158	203	667	1.15
10-50%	741	31	102	105	146	277	1.15	36	106	118	164	333	1.17	39	119	153	203	939	1.22
<10%	2	60	60	60	60	60	1.00	106	106	106	106	106	1.00	125	125	202	279	279	1.15
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	1,996	31	102	107	146	281	1.16	36	120	122	179	336	1.16	39	126	157	204	939	1.18
Non-MSA	181	60	101	107	144	277	1.17	106	111	118	155	294	1.18	58	130	150	184	413	1.12
Group Quarters																			
Group	14	142	142	142	142	241	1.05	155	155	155	155	317	1.10	162	162	162	167	362	1.08
Non-Group	2,163	31	102	107	146	281	1.16	36	120	122	179	336	1.17	39	126	156	203	939	1.17

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I41 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): RHODE ISLAND

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,111	45	175	276	1,147	4,257	2.22	46	177	280	1,148	3,442	2.20	31	161	270	1,204	5,740	2.43
Quarter																			
Quarter1	230	103	226	324	1,448	3,151	2.03	105	229	328	1,449	3,188	2.03	68	232	346	1,654	3,994	2.20
Quarter2	187	61	277	357	2,232	4,257	2.17	61	281	361	2,235	3,442	2.14	54	262	340	2,017	5,740	2.42
Quarter3	335	45	175	213	1,137	3,493	2.09	46	177	215	1,137	3,390	2.08	31	154	212	1,200	3,651	2.26
Quarter4	359	58	148	217	1,118	1,970	1.92	59	150	220	1,118	1,998	1.92	33	137	210	1,166	3,229	2.10
Age Group																			
12-17	390	61	150	195	249	980	1.22	61	152	197	253	493	1.17	38	135	187	253	1,165	1.40
18-25	363	45	154	213	315	1,326	1.32	46	156	215	319	695	1.26	31	146	218	325	1,318	1.48
26-34	75	600	1,053	1,242	1,610	2,757	1.14	601	1,054	1,244	1,613	2,584	1.13	340	1,219	1,519	2,153	5,578	1.30
35-49	119	754	1,420	1,646	2,019	4,257	1.15	765	1,441	1,670	2,048	3,442	1.12	404	1,413	1,809	2,312	4,754	1.16
50+	164	480	1,147	1,296	1,845	3,493	1.14	480	1,148	1,296	1,846	3,390	1.14	562	1,181	1,316	2,032	5,740	1.22
Race																			
White	1,024	56	178	277	1,171	4,257	2.18	57	180	281	1,172	3,442	2.16	31	162	269	1,224	5,740	2.37
Black	54	63	119	240	464	3,493	2.74	63	121	243	470	3,390	2.75	47	105	227	460	5,578	3.88
Other	33	45	157	237	350	1,665	2.04	46	159	241	354	1,689	1.92	64	279	480	833	3,994	2.19
Hispanicity																			
Hispanic	143	56	98	147	352	3,493	2.98	57	99	148	357	3,390	2.94	31	54	90	291	5,635	5.29
Non-Hispanic	968	45	185	304	1,178	4,257	2.12	46	188	308	1,180	3,442	2.10	47	186	304	1,264	5,740	2.25
Gender																			
Males	546	56	174	264	1,087	4,257	2.33	57	176	268	1,091	3,442	2.29	31	157	268	1,137	5,635	2.55
Females	565	45	175	289	1,171	3,493	2.13	46	178	292	1,172	3,390	2.12	33	169	287	1,231	5,740	2.33
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	1,037	45	175	277	1,144	4,257	2.24	46	177	281	1,145	3,442	2.21	31	162	274	1,195	5,740	2.46
Non-MSA	74	61	177	269	1,242	3,493	2.02	61	180	272	1,244	3,390	2.01	54	159	247	1,289	3,651	2.15

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I41 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): RHODE ISLAND

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	789	31	157	256	1,166	5,740	2.60	31	221	363	1,637	14,485	2.79
Quarter													
Quarter1	154	68	215	316	1,563	3,994	2.20	68	301	520	2,188	14,485	2.81
Quarter2	136	54	267	347	1,945	5,740	2.48	69	358	521	2,992	8,950	2.44
Quarter3	250	31	148	205	1,125	3,651	2.44	31	201	279	1,464	7,438	2.78
Quarter4	249	33	136	189	1,081	3,229	2.26	33	204	305	1,613	5,113	2.32
Age Group													
12-17	302	38	133	181	235	856	1.37	39	188	238	357	955	1.32
18-25	254	31	147	213	304	1,318	1.50	31	210	306	481	1,637	1.48
26-34	53	340	1,230	1,503	1,966	5,578	1.32	340	1,618	2,332	3,208	6,831	1.28
35-49	78	404	1,462	1,843	2,373	4,754	1.18	404	2,088	2,568	3,452	14,485	1.38
50+	102	1,009	1,179	1,307	2,008	5,740	1.24	1,538	1,887	2,266	3,336	7,438	1.20
Race													
White	724	31	157	255	1,179	5,740	2.53	31	222	365	1,742	8,950	2.56
Black	43	47	105	192	461	5,578	3.77	47	140	298	829	7,438	3.85
Other	22	64	250	421	664	3,994	2.60	64	284	428	440	14,485	8.68
Hispanicity													
Hispanic	114	31	57	104	308	5,635	5.28	31	58	105	308	7,438	6.46
Non-Hispanic	675	47	178	270	1,212	5,740	2.39	47	248	414	1,960	14,485	2.55
Gender													
Males	392	31	151	263	1,078	5,635	2.75	31	212	357	1,572	14,485	3.13
Females	397	34	159	252	1,186	5,740	2.45	34	230	386	2,009	7,438	2.49
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	737	31	157	257	1,153	5,740	2.63	31	222	369	1,613	14,485	2.81
Non-MSA	52	54	156	211	1,314	3,651	2.25	69	207	289	1,897	7,438	2.58

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I41 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): RHODE ISLAND

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	789	31	221	363	1,637	14,485	2.79	7	225	368	1,521	8,369	2.74
Quarter													
Quarter1	154	68	301	520	2,188	14,485	2.81	17	325	552	2,661	6,970	2.40
Quarter2	136	69	358	521	2,992	8,950	2.44	15	353	528	2,846	8,369	2.59
Quarter3	250	31	201	279	1,464	7,438	2.78	7	197	287	1,311	8,082	2.87
Quarter4	249	33	204	305	1,613	5,113	2.32	8	208	291	1,460	5,151	2.39
Age Group													
12-17	299	39	187	237	357	955	1.33	8	162	249	359	1,661	1.55
18-25	251	31	211	306	492	1,637	1.47	7	203	305	504	1,598	1.51
26-34	58	44	1,407	2,288	3,030	6,831	1.41	47	1,118	2,107	2,902	8,369	1.53
35-49	81	404	2,101	2,644	3,454	14,485	1.36	491	1,986	2,471	3,497	8,082	1.24
50+	100	1,538	1,887	2,244	3,279	7,438	1.20	1,302	1,793	2,355	3,449	6,970	1.23
Race													
White	687	33	230	381	1,887	8,950	2.48	14	242	406	1,821	8,082	2.53
Black	61	39	85	274	800	7,438	4.08	8	19	90	468	8,369	6.29
Other	41	31	64	314	436	14,485	12.37	7	75	114	662	6,613	5.00
Hispanicity													
Hispanic	106	31	58	104	314	5,285	5.67	7	29	69	260	8,082	8.54
Non-Hispanic	683	47	246	408	1,958	14,485	2.58	10	253	430	1,829	8,369	2.45
Gender													
Males	393	31	212	357	1,573	14,485	3.08	7	226	368	1,410	8,369	2.85
Females	396	34	228	385	2,032	7,438	2.54	9	225	367	1,813	8,082	2.65
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	737	31	222	369	1,613	14,485	2.81	7	225	376	1,460	8,369	2.78
Non-MSA	52	69	207	289	1,897	7,438	2.58	83	228	297	1,887	4,545	2.29

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I42 1999 NHSDA CAI DU Lev Weight Summary Statistics: SOUTH CAROLINA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,087	441	470	569	703	3,086	1.18	461	520	605	773	3,564	1.20	151	573	683	814	2,224	1.11
Quarter																			
Quarter1	363	900	970	983	1,645	3,086	1.09	981	1,099	1,145	1,374	3,564	1.08	331	830	940	1,176	2,224	1.10
Quarter2	502	666	691	698	714	732	1.00	702	739	755	777	922	1.00	238	703	756	826	1,399	1.04
Quarter3	566	538	551	559	563	585	1.00	557	579	588	605	668	1.00	191	597	653	715	1,190	1.04
Quarter4	656	441	452	461	470	574	1.00	461	471	484	497	656	1.01	151	504	572	643	1,406	1.05
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	44	468	468	468	468	1,841	1.28	497	497	497	497	1,374	1.19	348	517	574	655	1,282	1.11
<10%	2,043	441	471	569	703	3,086	1.18	461	520	605	773	3,564	1.20	151	573	686	816	2,224	1.11
% Black																			
50-100%	511	452	460	553	666	1,752	1.07	468	480	579	709	1,296	1.08	151	519	608	723	1,464	1.07
10-50%	783	441	538	562	699	3,086	1.25	461	557	668	755	3,564	1.30	152	579	705	818	2,224	1.16
<10%	793	449	473	574	732	1,911	1.13	474	575	610	805	2,237	1.12	222	610	713	864	1,400	1.06
% Owner Occupied																			
50-100%	1,835	441	470	569	714	3,086	1.19	461	497	598	777	3,564	1.21	151	575	684	812	2,224	1.11
10-50%	237	452	549	570	691	1,788	1.08	484	621	668	737	1,361	1.06	205	562	686	834	1,464	1.08
<10%	15	462	462	462	462	991	1.11	480	480	480	480	1,070	1.13	348	490	490	490	1,160	1.12
Population Density																			
Large MSA	48	549	549	570	697	697	1.01	665	665	668	922	922	1.03	544	700	859	920	1,399	1.04
Small MSA	1,190	448	544	574	718	3,086	1.20	469	568	636	790	3,564	1.23	205	596	713	841	2,224	1.12
Non-MSA	849	441	458	553	693	1,879	1.12	461	475	580	753	1,474	1.11	151	544	643	756	1,406	1.07
Group Quarters																			
Group	12	455	455	455	458	460	1.00	489	572	656	656	656	1.01	351	567	812	926	1,186	1.09
Non-Group	2,075	441	470	569	703	3,086	1.18	461	520	605	773	3,564	1.20	151	573	682	813	2,224	1.11

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I42 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): SOUTH CAROLINA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,150	153	731	974	2,431	23,070	2.68	153	741	987	2,424	16,955	2.65	168	730	956	2,944	20,960	2.88
Quarter																			
Quarter1	217	354	986	1,302	3,377	23,070	2.53	360	1,003	1,315	3,341	16,955	2.48	260	902	1,354	4,276	19,019	2.56
Quarter2	262	275	802	1,022	2,688	17,364	2.66	280	804	1,040	2,710	16,955	2.65	168	861	1,089	3,512	17,061	2.83
Quarter3	314	329	714	908	2,389	15,597	2.64	335	721	920	2,408	15,155	2.63	198	678	850	2,713	20,960	3.02
Quarter4	357	153	652	828	1,982	11,886	2.53	153	660	830	1,994	11,996	2.53	214	654	836	2,365	18,659	2.80
Age Group																			
12-17	410	153	596	743	937	2,175	1.14	153	598	745	939	1,766	1.13	168	573	734	922	1,884	1.16
18-25	409	275	757	916	1,053	3,693	1.13	280	770	932	1,072	1,805	1.09	198	758	893	1,078	2,179	1.11
26-34	133	894	2,245	2,736	3,128	7,304	1.10	902	2,263	2,758	3,153	5,385	1.08	1,377	2,810	3,324	4,150	8,403	1.11
35-49	110	2,613	5,730	6,981	8,986	17,140	1.13	2,620	5,744	6,998	9,008	16,748	1.13	2,860	5,296	7,203	9,950	18,779	1.17
50+	88	5,198	8,313	9,468	10,809	23,070	1.07	5,246	8,390	9,556	10,909	16,955	1.05	4,767	9,396	11,281	13,656	20,960	1.07
Race																			
White	727	329	803	1,022	2,898	17,364	2.45	335	810	1,031	2,912	16,955	2.45	295	809	1,037	3,542	18,074	2.55
Black	402	349	613	864	1,419	23,070	3.11	350	616	875	1,443	16,955	2.96	277	594	820	1,526	20,960	3.65
Other	21	153	281	399	1,139	5,762	2.74	153	281	406	1,142	5,816	2.74	168	235	359	1,952	13,454	4.55
Hispanicity																			
Hispanic	46	275	566	808	1,318	8,568	2.52	280	568	810	1,329	8,647	2.57	295	522	835	1,501	12,271	2.91
Non-Hispanic	1,104	153	739	976	2,541	23,070	2.67	153	745	991	2,532	16,955	2.64	168	736	958	3,002	20,960	2.86
Gender																			
Males	561	166	702	916	2,340	16,654	2.76	166	706	926	2,076	15,854	2.75	219	685	902	2,356	20,960	3.10
Females	589	153	774	1,022	2,613	23,070	2.61	153	782	1,025	2,599	16,955	2.56	168	767	1,011	3,373	19,019	2.68
Population Density																			
Large MSA	36	573	932	1,069	2,610	13,526	2.72	574	943	1,088	2,631	13,652	2.71	432	676	809	2,291	15,783	3.33
Small MSA	688	275	759	994	2,529	23,070	2.69	280	765	1,006	2,532	16,955	2.64	168	775	1,004	2,965	19,019	2.80
Non-MSA	426	153	685	919	2,387	17,364	2.67	153	695	933	2,403	16,955	2.66	198	675	905	2,951	20,960	2.97

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I42 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): SOUTH CAROLINA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	832	168	701	925	2,365	18,659	2.95	219	891	1,300	3,311	40,145	3.25
Quarter													
Quarter1	157	260	848	1,180	3,548	18,074	2.63	410	1,195	1,682	5,370	32,658	2.86
Quarter2	182	168	862	1,090	2,944	17,061	2.99	366	1,124	1,607	3,954	29,332	3.04
Quarter3	227	198	638	842	1,472	13,872	3.02	383	837	1,182	2,510	40,145	3.60
Quarter4	266	214	610	806	2,327	18,659	2.84	219	736	1,015	3,190	29,381	3.13
Age Group													
12-17	322	168	547	729	896	1,758	1.15	219	689	917	1,220	3,424	1.19
18-25	287	198	743	877	1,061	1,966	1.11	366	933	1,233	1,655	4,121	1.18
26-34	95	1,377	2,706	3,319	4,189	8,403	1.13	2,162	3,604	4,839	5,945	9,469	1.11
35-49	66	2,860	5,290	6,885	9,374	18,074	1.17	3,888	8,989	12,172	16,652	32,658	1.20
50+	62	4,767	9,040	10,895	13,650	18,659	1.07	8,224	11,975	15,614	19,918	40,145	1.13
Race													
White	514	295	802	985	3,159	18,074	2.67	375	1,056	1,468	4,576	27,276	2.74
Black	303	277	576	801	1,413	18,659	3.44	314	674	1,043	2,073	32,658	4.24
Other	15	168	219	260	837	13,454	6.14	219	347	517	920	40,145	9.52
Hispanicity													
Hispanic	33	295	482	561	1,383	7,643	2.64	366	778	1,279	2,196	12,444	2.51
Non-Hispanic	799	168	717	933	2,454	18,659	2.93	219	897	1,300	3,392	40,145	3.24
Gender													
Males	395	219	662	878	1,842	18,659	3.18	219	882	1,220	3,114	32,658	3.42
Females	437	168	734	965	2,949	16,974	2.76	232	902	1,339	3,824	40,145	3.10
Population Density													
Large MSA	24	432	650	809	1,549	15,783	3.61	1,092	1,541	1,952	2,453	23,672	2.72
Small MSA	480	168	752	960	2,353	18,074	2.90	356	972	1,369	3,299	32,658	3.11
Non-MSA	328	198	660	868	2,706	18,659	2.97	219	769	1,164	3,426	40,145	3.50

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table I42 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): SOUTH CAROLINA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	832	219	891	1,300	3,311	40,145	3.25	66	894	1,353	3,188	37,464	3.24
Quarter													
Quarter1	157	410	1,195	1,682	5,370	32,658	2.86	203	1,229	1,729	5,155	30,608	2.83
Quarter2	182	366	1,124	1,607	3,954	29,332	3.04	127	1,122	1,662	3,748	29,464	3.06
Quarter3	227	383	837	1,182	2,510	40,145	3.60	241	824	1,226	2,681	37,464	3.57
Quarter4	266	219	736	1,015	3,190	29,381	3.13	66	732	1,075	3,186	29,629	3.13
Age Group													
12-17	325	219	689	918	1,220	3,424	1.18	66	679	932	1,229	2,309	1.19
18-25	275	366	933	1,232	1,658	4,121	1.19	127	935	1,306	1,745	3,229	1.19
26-34	103	760	3,284	4,320	5,863	9,469	1.17	649	3,186	4,315	5,795	9,550	1.19
35-49	68	3,888	8,727	12,026	16,647	32,658	1.21	3,831	8,532	11,887	16,488	30,608	1.21
50+	61	8,224	12,614	15,798	19,918	40,145	1.13	6,503	12,691	16,026	20,292	37,464	1.13
Race													
White	511	347	1,052	1,449	4,610	27,276	2.74	127	1,091	1,530	4,587	27,220	2.73
Black	307	314	674	1,043	2,073	32,658	4.26	311	673	1,032	2,161	30,608	4.24
Other	14	219	496	667	1,927	40,145	7.20	66	273	628	720	37,464	9.44
Hispanicity													
Hispanic	25	219	726	991	2,113	12,444	3.01	66	241	314	825	9,387	4.05
Non-Hispanic	807	232	898	1,303	3,435	40,145	3.23	84	917	1,360	3,268	37,464	3.19
Gender													
Males	396	219	882	1,220	3,118	32,658	3.40	66	896	1,286	2,966	30,608	3.40
Females	436	232	901	1,345	3,778	40,145	3.11	84	893	1,368	3,758	37,464	3.10
Population Density													
Large MSA	24	1,092	1,541	1,952	2,453	23,672	2.72	1,075	1,599	2,108	2,661	24,195	2.65
Small MSA	480	356	972	1,369	3,299	32,658	3.11	127	974	1,400	3,108	30,608	3.12
Non-MSA	328	219	769	1,164	3,426	40,145	3.50	66	778	1,209	3,443	37,464	3.46

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I43 1999 NHSDA CAI DU Lev Weight Summary Statistics: SOUTH DAKOTA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,011	91	97	115	122	228	1.04	98	102	123	138	259	1.04	34	119	140	171	394	1.08
Quarter																			
Quarter1	486	114	119	120	122	228	1.04	124	127	131	136	259	1.02	43	138	150	169	394	1.06
Quarter2	500	111	113	114	115	117	1.00	115	118	119	122	129	1.00	48	127	137	154	313	1.04
Quarter3	636	91	96	96	97	188	1.01	98	99	101	102	233	1.03	34	109	117	126	300	1.06
Quarter4	389	140	148	150	152	158	1.00	141	153	158	163	229	1.00	51	171	186	209	349	1.06
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	26	112	112	112	112	112	1.00	118	118	118	118	118	1.00	79	126	129	137	171	1.02
<10%	1,985	91	97	115	122	228	1.04	98	102	124	138	259	1.04	34	119	141	171	394	1.08
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	10	98	98	98	98	98	1.00	182	182	182	182	182	1.00	164	207	226	252	252	1.02
<10%	2,001	91	97	115	122	228	1.04	98	102	123	138	259	1.04	34	119	140	170	394	1.08
% Owner Occupied																			
50-100%	1,671	91	97	115	121	228	1.04	98	102	121	132	259	1.03	38	119	139	166	346	1.07
10-50%	245	92	117	120	150	228	1.04	101	125	131	163	259	1.04	43	126	157	201	394	1.12
<10%	95	94	95	95	117	188	1.06	99	99	99	129	233	1.11	34	107	120	176	300	1.15
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	686	91	97	116	122	228	1.04	98	103	125	141	259	1.05	34	120	147	181	394	1.09
Non-MSA	1,325	92	97	115	122	228	1.04	98	101	119	131	238	1.03	47	119	138	166	346	1.08
Group Quarters																			
Group	13	117	151	188	188	188	1.02	129	229	233	233	233	1.02	175	209	217	265	313	1.03
Non-Group	1,998	91	97	115	122	228	1.04	98	102	123	138	259	1.03	34	119	140	170	394	1.08

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I43 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): SOUTH DAKOTA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	1,180	34	144	199	902	4,639	2.29	37	150	208	900	2,758	2.23	29	144	212	788	2,820	2.40
Quarter																			
Quarter1	269	44	161	220	930	2,805	2.07	47	164	232	930	2,758	2.05	30	174	252	845	2,809	2.14
Quarter2	307	49	135	182	833	1,931	2.19	52	137	192	410	1,938	2.18	48	153	203	463	2,710	2.34
Quarter3	357	34	118	160	905	3,185	2.28	37	119	171	905	2,557	2.21	29	108	144	794	2,589	2.43
Quarter4	247	52	187	255	772	4,639	2.43	55	192	265	772	2,758	2.33	31	199	272	485	2,820	2.51
Age Group																			
12-17	438	52	118	146	190	532	1.19	53	120	148	192	361	1.15	30	112	151	208	796	1.22
18-25	413	34	154	187	229	1,720	1.46	37	165	199	244	410	1.13	29	144	193	250	819	1.24
26-34	80	284	900	997	1,145	1,759	1.07	390	901	998	1,146	1,730	1.06	261	793	967	1,255	1,898	1.12
35-49	125	347	1,150	1,281	1,575	3,185	1.09	349	1,154	1,286	1,581	2,557	1.08	273	900	1,271	1,640	2,815	1.17
50+	124	486	1,196	1,351	1,664	4,639	1.11	492	1,209	1,366	1,683	2,758	1.08	514	1,205	1,563	1,999	2,820	1.11
Race																			
White	1,047	58	150	200	943	4,639	2.25	59	154	211	930	2,758	2.19	57	150	221	836	2,820	2.33
Black	4	219	225	241	297	342	1.03	234	234	251	299	330	1.02	363	561	777	807	819	1.07
Other	129	34	113	174	459	2,805	2.51	37	117	177	377	2,758	2.48	29	66	106	297	2,412	3.17
Hispanicity																			
Hispanic	25	34	74	86	110	1,759	4.80	37	76	92	111	1,730	4.69	54	126	181	240	1,770	2.66
Non-Hispanic	1,155	49	148	200	911	4,639	2.26	53	153	213	905	2,758	2.20	29	144	213	797	2,820	2.38
Gender																			
Males	578	34	135	189	711	4,639	2.49	37	143	198	410	2,758	2.38	29	137	202	585	2,815	2.60
Females	602	49	152	212	1,013	2,805	2.12	52	156	222	1,017	2,758	2.10	43	149	232	857	2,820	2.21
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	378	34	156	202	1,046	2,427	2.22	37	161	213	1,047	2,454	2.19	29	163	245	952	2,820	2.30
Non-MSA	802	51	141	195	848	4,639	2.31	54	145	204	790	2,758	2.23	30	134	199	669	2,815	2.41

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I43 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): SOUTH DAKOTA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	936	29	143	209	690	2,820	2.43	29	170	261	970	6,045	2.54
Quarter													
Quarter1	213	30	164	227	845	2,447	2.12	30	198	302	1,175	4,747	2.19
Quarter2	247	48	151	200	426	2,586	2.40	48	184	245	589	3,223	2.45
Quarter3	273	29	108	144	735	2,146	2.39	29	130	181	1,061	6,045	2.82
Quarter4	203	31	201	271	374	2,820	2.58	31	229	315	554	3,748	2.63
Age Group													
12-17	365	30	114	151	212	796	1.22	30	140	181	261	766	1.23
18-25	323	29	143	193	245	819	1.26	29	172	236	322	1,031	1.32
26-34	55	261	791	943	1,241	1,898	1.12	261	1,189	1,451	1,961	2,634	1.15
35-49	94	273	900	1,231	1,596	2,815	1.17	273	1,267	1,606	2,255	4,967	1.18
50+	99	514	1,177	1,528	1,933	2,820	1.10	1,023	1,487	1,860	2,460	6,045	1.14
Race													
White	825	57	149	216	793	2,820	2.35	67	183	267	1,120	4,967	2.36
Black	4	363	561	777	807	819	1.07	363	379	561	766	805	1.12
Other	107	29	66	100	297	2,386	3.17	29	68	101	315	6,045	5.31
Hispanicity													
Hispanic	17	54	107	165	200	363	1.22	54	200	260	395	1,031	1.52
Non-Hispanic	919	29	144	210	735	2,820	2.41	29	170	261	1,030	6,045	2.54
Gender													
Males	456	29	138	197	527	2,815	2.61	29	168	241	689	3,622	2.62
Females	480	43	148	226	793	2,820	2.25	43	173	271	1,065	6,045	2.47
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	278	29	161	238	845	2,820	2.32	29	206	294	1,404	6,045	2.46
Non-MSA	658	30	134	196	553	2,815	2.45	30	153	238	749	4,747	2.51

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I43 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): SOUTH DAKOTA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	936	29	170	261	970	6,045	2.54	28	164	247	869	4,722	2.55
Quarter													
Quarter1	213	30	198	302	1,175	4,747	2.19	49	188	287	1,203	4,722	2.25
Quarter2	247	48	184	245	589	3,223	2.45	74	173	238	563	3,245	2.52
Quarter3	273	29	130	181	1,061	6,045	2.82	28	123	172	1,110	4,260	2.59
Quarter4	203	31	229	315	554	3,748	2.63	29	227	302	475	3,683	2.70
Age Group													
12-17	365	30	140	181	262	766	1.23	62	137	171	243	1,470	1.30
18-25	318	29	174	236	322	1,031	1.32	28	174	231	326	1,167	1.33
26-34	59	136	1,061	1,426	1,873	2,634	1.23	49	1,092	1,487	1,916	2,736	1.29
35-49	95	273	1,267	1,583	2,255	4,967	1.18	112	1,231	1,595	2,270	4,260	1.20
50+	99	1,023	1,487	1,860	2,460	6,045	1.14	1,148	1,457	1,813	2,523	4,722	1.13
Race													
White	831	67	182	266	1,129	6,045	2.42	62	170	258	1,150	4,260	2.42
Black	6	222	363	561	805	1,867	1.56	81	132	608	616	693	1.30
Other	99	29	64	106	311	4,747	4.68	28	95	150	347	4,722	4.60
Hispanicity													
Hispanic	13	54	166	206	676	763	1.52	28	545	666	787	1,470	1.23
Non-Hispanic	923	29	170	261	1,030	6,045	2.54	29	163	245	950	4,722	2.57
Gender													
Males	460	29	169	241	676	3,622	2.62	28	164	226	606	3,669	2.66
Females	476	43	172	275	1,070	6,045	2.47	29	163	271	1,104	4,722	2.45
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	278	29	206	294	1,404	6,045	2.46	28	195	288	1,395	4,260	2.38
Non-MSA	658	30	153	238	749	4,747	2.51	29	154	227	635	4,722	2.58

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I44 1999 NHSDA CAI DU Lev Weight Summary Statistics: TENNESSEE

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,383	538	569	588	876	1,675	1.08	580	633	743	941	2,311	1.07	183	701	860	1,070	2,533	1.10
Quarter																			
Quarter1	481	818	841	860	872	1,675	1.04	843	899	913	941	2,188	1.04	277	969	1,042	1,183	2,533	1.07
Quarter2	480	936	966	988	993	1,006	1.00	953	1,016	1,050	1,059	1,102	1.00	292	1,018	1,119	1,207	1,832	1.05
Quarter3	748	538	562	568	570	584	1.00	580	615	623	657	814	1.00	183	681	725	816	1,361	1.05
Quarter4	674	560	581	585	599	1,626	1.05	617	633	664	820	2,311	1.05	185	661	718	890	1,949	1.09
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	23	874	874	936	936	936	1.00	924	924	972	972	972	1.00	277	950	1,009	1,096	1,423	1.07
<10%	2,360	538	569	588	872	1,675	1.08	580	632	743	941	2,311	1.07	183	701	859	1,067	2,533	1.10
% Black																			
50-100%	243	547	565	751	830	1,675	1.07	616	633	881	940	2,188	1.07	189	740	936	1,110	2,533	1.14
10-50%	425	538	568	744	874	1,595	1.08	580	661	827	924	2,311	1.06	194	749	916	1,063	2,356	1.10
<10%	1,715	557	570	588	877	1,644	1.08	602	623	679	949	1,790	1.06	183	693	819	1,065	2,207	1.10
% Owner Occupied																			
50-100%	1,994	538	573	746	880	1,644	1.07	602	632	843	953	1,790	1.06	183	701	872	1,076	2,356	1.10
10-50%	382	556	565	569	584	1,675	1.09	612	647	702	827	2,311	1.10	194	697	822	1,005	2,533	1.14
<10%	7	580	580	580	580	580	1.00	580	580	580	580	580	1.00	752	752	752	919	919	1.01
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	1,527	538	568	585	872	1,675	1.08	580	633	699	949	2,311	1.07	185	707	850	1,080	2,533	1.11
Non-MSA	856	562	573	599	877	1,644	1.09	602	626	809	931	1,790	1.06	183	690	879	1,057	2,077	1.10
Group Quarters																			
Group	19	569	580	580	584	584	1.00	580	580	774	774	814	1.02	277	752	859	919	1,055	1.04
Non-Group	2,364	538	569	588	876	1,675	1.08	602	633	743	944	2,311	1.07	183	701	860	1,071	2,533	1.10

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I44 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): TENNESSEE

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,270	187	953	1,360	3,572	39,266	2.88	190	967	1,371	3,554	32,262	2.85	72	841	1,413	3,622	66,016	3.15
Quarter																			
Quarter1	234	351	1,443	1,855	3,876	31,658	2.68	352	1,464	1,869	3,822	29,417	2.68	117	1,650	2,569	4,909	37,348	2.56
Quarter2	255	334	1,168	1,769	5,460	39,266	2.70	339	1,186	1,773	5,462	32,262	2.65	133	1,047	1,648	4,831	41,954	2.80
Quarter3	407	187	815	1,096	3,134	25,065	2.98	190	827	1,102	3,136	25,228	2.98	72	699	1,000	2,516	66,016	4.15
Quarter4	374	199	803	1,226	3,258	20,588	2.70	202	815	1,229	3,260	20,722	2.70	77	715	1,147	2,729	26,619	2.84
Age Group																			
12-17	452	187	714	921	1,206	4,942	1.24	190	724	934	1,224	2,397	1.18	72	616	845	1,254	3,295	1.35
18-25	432	225	1,049	1,271	1,675	3,786	1.17	226	1,051	1,274	1,679	3,149	1.16	74	874	1,221	1,709	5,796	1.36
26-34	162	892	3,223	3,964	5,329	10,647	1.12	893	3,225	3,966	5,332	10,284	1.12	268	2,709	3,835	5,205	14,201	1.26
35-49	128	2,466	8,488	10,274	13,358	22,863	1.11	2,467	8,490	10,277	13,362	22,455	1.10	2,144	7,419	9,471	12,540	20,541	1.13
50+	96	3,572	13,060	14,047	19,131	39,266	1.12	3,595	13,145	14,138	19,256	32,262	1.10	2,444	10,286	14,170	19,382	66,016	1.29
Race																			
White	1,059	187	974	1,368	3,754	39,266	2.85	190	985	1,386	3,664	32,262	2.82	74	867	1,444	3,819	41,954	2.92
Black	198	213	923	1,295	2,340	23,458	2.99	216	937	1,298	2,185	23,610	2.98	78	705	1,304	2,805	66,016	4.38
Other	13	235	478	852	1,833	16,257	3.79	239	479	854	1,834	16,363	3.80	72	290	916	3,795	23,744	3.56
Hispanicity																			
Hispanic	45	191	243	309	420	3,800	2.98	194	244	314	421	3,824	2.99	72	105	133	205	8,186	8.59
Non-Hispanic	1,225	187	1,003	1,395	3,863	39,266	2.80	190	1,009	1,408	3,806	32,262	2.78	72	871	1,464	3,863	66,016	3.06
Gender																			
Males	647	195	976	1,368	3,804	39,266	2.79	198	987	1,371	3,769	32,262	2.76	72	856	1,444	3,622	28,302	2.67
Females	623	187	933	1,336	3,409	31,658	2.97	190	947	1,351	3,404	29,417	2.96	72	829	1,383	3,644	66,016	3.50
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	836	187	943	1,336	3,435	39,266	2.94	190	947	1,349	3,437	32,262	2.91	76	818	1,357	3,236	66,016	3.30
Non-MSA	434	199	979	1,392	3,955	31,658	2.75	202	993	1,395	3,878	29,417	2.75	72	897	1,595	4,631	41,954	2.89

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I44 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): TENNESSEE

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	938	72	840	1,383	3,136	66,016	3.16	75	999	1,845	4,642	53,281	3.43
Quarter													
Quarter1	179	117	1,566	2,211	4,270	27,161	2.43	159	1,984	2,943	5,508	49,348	2.95
Quarter2	186	133	1,057	1,709	4,746	25,123	2.62	218	1,350	2,288	5,609	53,281	3.03
Quarter3	296	72	684	999	2,521	66,016	4.60	75	845	1,308	3,225	48,224	3.78
Quarter4	277	77	715	1,109	2,499	26,619	2.94	81	852	1,458	3,491	52,177	3.62
Age Group													
12-17	355	72	619	855	1,271	3,295	1.32	75	737	1,066	1,698	4,845	1.37
18-25	311	74	899	1,211	1,745	5,341	1.33	81	1,064	1,658	2,470	6,158	1.37
26-34	121	268	2,633	3,652	4,746	10,882	1.19	571	3,416	5,057	6,612	26,177	1.37
35-49	87	2,144	7,329	9,360	12,187	19,262	1.14	2,492	9,468	12,941	18,863	45,115	1.24
50+	64	6,209	10,120	13,127	18,648	66,016	1.29	9,852	14,572	21,914	31,017	53,281	1.22
Race													
White	787	74	867	1,424	3,436	27,161	2.78	81	1,019	1,837	4,655	53,281	3.35
Black	142	78	718	1,259	2,516	66,016	5.17	108	873	1,711	4,108	52,177	3.97
Other	9	72	687	916	2,580	6,132	2.03	75	2,121	2,827	5,224	13,992	1.92
Hispanicity													
Hispanic	30	74	104	129	205	2,142	3.87	81	127	179	325	2,143	2.80
Non-Hispanic	908	72	871	1,424	3,322	66,016	3.07	75	1,063	1,946	4,656	53,281	3.34
Gender													
Males	467	72	872	1,438	3,295	26,619	2.60	75	1,111	2,062	4,809	52,177	3.08
Females	471	74	814	1,329	3,043	66,016	3.59	81	974	1,748	4,241	53,281	3.72
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	607	76	827	1,329	2,885	66,016	3.41	98	996	1,771	4,504	52,177	3.54
Non-MSA	331	72	867	1,496	3,501	27,161	2.74	75	1,040	2,121	4,656	53,281	3.25

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I44 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): TENNESSEE

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	938	75	999	1,845	4,642	53,281	3.43	40	991	1,868	4,632	54,182	3.42
Quarter													
Quarter1	179	159	1,984	2,943	5,508	49,348	2.95	235	1,919	2,930	5,557	49,596	2.92
Quarter2	186	218	1,350	2,288	5,609	53,281	3.03	134	1,324	2,187	5,817	54,182	3.09
Quarter3	296	75	845	1,308	3,225	48,224	3.78	40	854	1,309	3,233	48,793	3.75
Quarter4	277	81	852	1,458	3,491	52,177	3.62	79	858	1,474	3,516	47,727	3.55
Age Group													
12-17	357	75	737	1,070	1,698	4,845	1.37	73	736	1,073	1,666	4,168	1.37
18-25	305	81	1,052	1,644	2,523	10,736	1.44	40	1,034	1,665	2,557	6,305	1.41
26-34	124	571	3,200	5,012	6,537	26,177	1.39	325	3,270	5,038	6,647	23,189	1.36
35-49	88	2,315	9,418	12,961	18,898	45,115	1.26	2,262	9,262	12,719	18,914	38,742	1.26
50+	64	9,852	14,166	20,974	31,017	53,281	1.23	10,368	14,837	20,442	32,082	54,182	1.21
Race													
White	783	75	1,019	1,837	4,642	53,281	3.36	40	991	1,816	4,553	54,182	3.41
Black	145	98	802	1,713	4,131	52,177	3.97	120	897	2,039	4,977	48,793	3.67
Other	10	911	2,169	3,213	10,125	23,479	1.97	546	1,749	3,282	14,971	23,189	2.13
Hispanicity													
Hispanic	22	84	127	166	390	2,541	3.03	40	92	180	309	3,197	3.77
Non-Hispanic	916	75	1,030	1,922	4,656	53,281	3.37	74	1,020	1,934	4,845	54,182	3.36
Gender													
Males	466	75	1,113	2,064	4,809	52,177	3.07	40	1,135	2,066	4,824	47,727	3.06
Females	472	81	974	1,739	4,238	53,281	3.74	79	934	1,677	4,477	54,182	3.72
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	607	98	996	1,771	4,504	52,177	3.54	40	982	1,763	4,518	48,793	3.49
Non-MSA	331	75	1,040	2,121	4,656	53,281	3.25	74	1,014	2,122	4,904	54,182	3.31

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I45 1999 NHSDA CAI DU Lev Weight Summary Statistics: TEXAS

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	8,828	516	658	690	707	3,131	1.07	535	705	739	788	1,555	1.03	208	719	795	889	2,450	1.05
Quarter																			
Quarter1	2,020	623	662	674	689	1,339	1.03	636	712	758	798	1,555	1.01	325	800	871	958	2,450	1.04
Quarter2	2,196	663	694	704	716	2,745	1.16	699	760	786	846	1,482	1.03	229	709	788	859	1,761	1.05
Quarter3	2,392	516	633	641	656	3,131	1.06	535	661	690	724	1,160	1.02	208	679	744	816	1,708	1.04
Quarter4	2,220	565	694	707	723	1,402	1.02	676	714	734	759	1,478	1.04	251	728	795	877	2,228	1.05
% Hispanic																			
50-100%	1,869	516	651	684	697	1,278	1.02	535	689	708	740	1,209	1.01	242	640	720	797	1,708	1.04
10-50%	3,961	529	649	682	704	3,131	1.04	629	708	742	787	1,553	1.01	277	729	802	888	1,808	1.03
<10%	2,998	536	666	702	726	2,745	1.14	593	720	756	813	1,555	1.05	208	756	826	925	2,450	1.05
% Black																			
50-100%	575	536	642	669	700	1,265	1.01	604	668	712	737	870	1.00	216	730	818	915	1,655	1.04
10-50%	1,861	565	666	693	708	1,294	1.01	635	704	729	760	1,555	1.01	229	699	773	871	2,191	1.05
<10%	6,392	516	658	690	711	3,131	1.09	535	707	749	807	1,553	1.03	208	724	800	890	2,450	1.05
% Owner Occupied																			
50-100%	6,570	516	661	691	712	2,745	1.08	535	705	742	799	1,555	1.03	208	723	797	889	2,450	1.05
10-50%	1,370	517	647	676	702	3,131	1.05	536	711	737	774	1,553	1.01	242	699	789	871	1,808	1.04
<10%	888	529	654	682	709	1,295	1.01	629	695	738	775	1,189	1.02	392	711	793	920	1,725	1.05
Population Density																			
Large MSA	4,571	529	659	690	707	3,131	1.11	604	723	766	822	1,555	1.03	216	747	824	924	2,450	1.05
Small MSA	2,806	516	654	690	712	2,617	1.04	535	695	721	763	1,478	1.02	242	696	764	851	1,725	1.04
Non-MSA	1,451	553	662	691	704	1,306	1.01	593	698	726	749	1,325	1.01	208	701	765	828	1,634	1.03
Group Quarters																			
Group	48	661	665	681	721	736	1.00	661	667	684	721	1,403	1.12	694	887	1,000	1,059	1,162	1.02
Non-Group	8,780	516	658	690	707	3,131	1.07	535	705	739	789	1,555	1.03	208	719	795	887	2,450	1.05

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I45 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): TEXAS

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	4,920	210	926	1,420	3,135	42,655	2.69	265	956	1,445	3,044	23,146	2.64	172	949	1,439	2,975	36,485	2.75
Quarter																			
Quarter1	1,049	397	1,118	1,585	3,264	42,655	2.67	411	1,147	1,601	3,141	23,146	2.55	466	1,224	1,670	3,329	36,485	2.64
Quarter2	1,258	314	861	1,385	3,230	26,668	2.65	325	888	1,409	3,239	23,146	2.63	209	876	1,371	3,049	29,074	2.74
Quarter3	1,301	210	875	1,335	3,058	24,814	2.72	265	904	1,350	3,041	23,146	2.70	172	875	1,271	2,833	24,577	2.76
Quarter4	1,312	253	945	1,482	2,914	26,702	2.69	265	969	1,499	2,868	23,146	2.67	264	945	1,432	2,730	34,187	2.81
Age Group																			
12-17	1,913	210	778	875	1,024	4,379	1.14	265	805	905	1,060	1,614	1.07	172	773	894	1,122	3,019	1.10
18-25	1,470	513	1,179	1,420	1,681	5,134	1.11	519	1,192	1,435	1,699	2,926	1.09	431	1,169	1,460	1,830	4,621	1.13
26-34	767	1,294	2,720	3,204	3,617	6,849	1.05	1,298	2,727	3,212	3,627	5,893	1.05	788	2,540	3,105	3,627	8,113	1.09
35-49	482	2,852	8,253	9,079	10,363	42,655	1.08	3,854	8,368	9,206	10,508	15,410	1.04	2,466	7,580	8,928	10,722	23,107	1.07
50+	288	7,713	14,142	15,132	16,813	34,792	1.03	8,495	14,223	15,219	16,909	23,146	1.02	7,402	13,523	15,341	17,798	36,485	1.06
Race																			
White	4,173	314	923	1,412	3,061	42,655	2.70	325	951	1,431	2,977	23,146	2.65	295	952	1,427	2,962	34,187	2.73
Black	558	387	955	1,574	3,481	21,597	2.64	400	988	1,582	3,387	21,721	2.65	330	939	1,558	3,225	36,485	2.85
Other	189	210	941	1,303	3,186	20,635	2.50	265	957	1,319	3,238	20,753	2.47	172	889	1,296	2,731	23,085	2.82
Hispanicity																			
Hispanic	1,819	323	899	1,194	2,415	42,655	2.90	334	924	1,210	2,405	23,146	2.71	319	905	1,207	2,205	25,151	2.87
Non-Hispanic	3,101	210	953	1,554	3,587	26,702	2.52	265	985	1,564	3,580	23,146	2.51	172	976	1,581	3,585	36,485	2.60
Gender																			
Males	2,405	270	916	1,380	2,996	34,792	2.68	279	945	1,400	2,926	23,146	2.65	175	934	1,397	2,821	36,485	2.90
Females	2,515	210	944	1,468	3,228	42,655	2.68	265	970	1,490	3,186	23,146	2.63	172	964	1,486	3,129	31,552	2.62
Population Density																			
Large MSA	2,636	253	958	1,460	3,270	26,702	2.61	265	987	1,483	3,195	23,146	2.59	182	963	1,467	3,071	36,485	2.70
Small MSA	1,590	270	895	1,380	2,687	42,655	2.87	279	923	1,395	2,695	23,146	2.73	172	945	1,421	2,722	34,187	2.88
Non-MSA	694	210	883	1,373	3,341	20,000	2.61	265	905	1,398	3,329	20,114	2.60	209	858	1,325	3,307	27,805	2.68

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I45 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): TEXAS

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	3,951	172	932	1,395	2,736	36,485	2.80	174	1,117	1,686	3,531	52,148	3.19
Quarter													
Quarter1	859	574	1,199	1,607	3,123	36,485	2.67	600	1,385	1,958	3,965	40,046	2.99
Quarter2	968	295	859	1,269	2,667	29,074	2.79	355	1,081	1,617	3,770	39,445	3.19
Quarter3	1,055	172	853	1,231	2,686	23,637	2.78	174	1,024	1,472	3,207	42,731	3.21
Quarter4	1,069	264	921	1,388	2,621	34,187	2.89	264	1,090	1,639	3,371	52,148	3.31
Age Group													
12-17	1,598	172	771	890	1,114	3,019	1.10	174	881	1,087	1,346	3,934	1.13
18-25	1,195	431	1,158	1,450	1,795	4,621	1.13	432	1,372	1,756	2,249	7,057	1.18
26-34	606	859	2,517	3,076	3,591	8,113	1.09	861	3,036	3,859	4,642	13,882	1.15
35-49	352	2,466	7,578	8,852	10,501	19,317	1.07	3,102	9,816	12,148	15,146	39,445	1.11
50+	200	9,309	13,489	15,341	17,735	36,485	1.06	12,561	18,168	22,118	27,605	52,148	1.09
Race													
White	3,347	295	937	1,388	2,731	34,187	2.75	355	1,117	1,668	3,512	49,394	3.16
Black	460	330	911	1,537	2,990	36,485	3.04	372	1,130	1,828	3,890	36,238	3.12
Other	144	172	858	1,221	2,360	23,085	2.86	174	1,079	1,540	2,822	52,148	4.15
Hispanicity													
Hispanic	1,516	319	885	1,178	2,120	25,151	2.88	355	1,029	1,398	2,478	42,731	3.22
Non-Hispanic	2,435	172	964	1,536	3,343	36,485	2.66	174	1,219	1,907	4,292	52,148	2.99
Gender													
Males	1,889	175	913	1,354	2,729	36,485	2.97	178	1,119	1,657	3,474	40,046	3.27
Females	2,062	172	947	1,429	2,856	25,151	2.64	174	1,115	1,702	3,564	52,148	3.11
Population Density													
Large MSA	2,082	182	950	1,418	2,869	36,485	2.78	184	1,174	1,756	3,775	52,148	3.19
Small MSA	1,303	172	934	1,392	2,551	34,187	2.90	174	1,112	1,617	3,203	49,394	3.31
Non-MSA	566	295	835	1,309	3,108	19,686	2.67	355	970	1,451	3,643	25,390	2.83

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table I45 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): TEXAS

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	3,951	174	1,117	1,686	3,531	52,148	3.19	110	1,131	1,686	3,493	65,327	3.22
Quarter													
Quarter1	859	600	1,385	1,958	3,965	40,046	2.99	444	1,383	1,952	3,905	42,776	2.92
Quarter2	968	355	1,081	1,617	3,770	39,445	3.19	377	1,096	1,626	3,603	65,327	3.29
Quarter3	1,055	174	1,024	1,472	3,207	42,731	3.21	110	1,032	1,500	3,201	42,957	3.18
Quarter4	1,069	264	1,090	1,639	3,371	52,148	3.31	165	1,078	1,659	3,245	65,111	3.43
Age Group													
12-17	1,589	174	882	1,089	1,354	13,337	1.22	110	885	1,100	1,373	6,719	1.13
18-25	1,192	432	1,357	1,755	2,253	7,057	1.20	579	1,365	1,772	2,284	5,742	1.17
26-34	615	861	2,949	3,795	4,625	18,741	1.19	1,015	2,844	3,848	4,900	14,796	1.15
35-49	349	1,387	9,760	12,067	15,116	39,445	1.12	1,439	9,967	12,346	15,472	50,955	1.13
50+	206	5,722	17,996	21,772	26,650	52,148	1.10	5,797	17,635	20,616	25,886	65,327	1.12
Race													
White	3,307	174	1,116	1,668	3,535	49,394	3.17	180	1,149	1,699	3,600	44,498	3.04
Black	467	372	1,130	1,805	3,782	36,238	3.13	338	1,075	1,747	3,489	50,955	3.64
Other	177	178	1,147	1,600	2,701	52,148	3.86	110	838	1,301	2,371	65,327	7.29
Hispanicity													
Hispanic	1,504	544	1,028	1,398	2,476	42,731	3.21	444	1,028	1,402	2,462	50,955	3.42
Non-Hispanic	2,447	174	1,216	1,907	4,294	52,148	2.99	110	1,220	1,923	4,369	65,327	2.99
Gender													
Males	1,900	178	1,121	1,678	3,511	40,046	3.27	110	1,134	1,667	3,496	65,327	3.31
Females	2,051	174	1,111	1,692	3,564	52,148	3.11	180	1,129	1,707	3,493	65,111	3.13
Population Density													
Large MSA	2,082	184	1,174	1,756	3,775	52,148	3.19	129	1,177	1,748	3,756	65,327	3.26
Small MSA	1,303	174	1,112	1,617	3,203	49,394	3.31	110	1,126	1,639	3,195	50,955	3.30
Non-MSA	566	355	970	1,451	3,643	25,390	2.83	377	976	1,498	3,862	24,772	2.78

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I46 1999 NHSDA CAI DU Lev Weight Summary Statistics: UTAH

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,991	192	200	350	359	768	1.08	197	211	364	380	828	1.09	120	228	367	429	969	1.13
Quarter																			
Quarter1	399	378	387	396	400	768	1.02	409	433	442	447	828	1.01	120	404	444	479	877	1.04
Quarter2	417	345	352	354	358	369	1.00	356	370	372	376	388	1.00	228	350	384	413	588	1.02
Quarter3	749	192	196	199	200	231	1.00	197	205	208	211	317	1.01	125	199	217	239	969	1.19
Quarter4	426	323	343	350	355	369	1.00	325	362	365	377	461	1.00	228	375	409	452	816	1.03
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	421	192	227	339	351	760	1.08	202	241	364	387	824	1.09	125	244	374	444	816	1.12
<10%	1,570	192	200	352	361	768	1.08	197	210	365	378	828	1.09	120	223	366	426	969	1.13
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	4	345	345	345	345	345	1.00	345	345	345	345	345	1.00	235	243	284	404	488	1.10
<10%	1,987	192	200	350	359	768	1.08	197	211	364	380	828	1.09	120	227	367	429	969	1.13
% Owner Occupied																			
50-100%	1,697	192	200	350	361	768	1.08	202	210	365	378	828	1.08	120	230	369	426	969	1.12
10-50%	240	192	199	200	363	558	1.11	197	211	212	391	715	1.14	125	213	259	437	795	1.18
<10%	54	343	343	345	351	355	1.00	345	378	378	387	387	1.00	235	378	430	478	625	1.04
Population Density																			
Large MSA	1,180	192	200	352	363	760	1.07	202	211	370	383	828	1.08	125	233	373	432	816	1.10
Small MSA	290	192	200	350	387	750	1.09	211	212	369	433	461	1.06	120	246	390	449	969	1.16
Non-MSA	521	194	200	231	355	768	1.10	197	205	241	365	824	1.11	133	215	300	408	877	1.14
Group Quarters																			
Group	9	323	323	345	345	350	1.00	325	325	345	345	461	1.01	235	319	557	637	671	1.11
Non-Group	1,982	192	200	350	361	768	1.08	197	211	364	380	828	1.09	120	227	367	429	969	1.12

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I46 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): UTAH

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,552	124	331	477	988	12,305	2.56	127	339	489	985	7,708	2.48	109	341	477	962	9,569	2.57
Quarter																			
Quarter1	301	124	502	684	2,404	6,715	1.93	127	515	701	2,410	6,715	1.93	126	488	690	2,170	7,163	2.04
Quarter2	337	245	400	441	1,074	11,053	2.55	251	411	454	1,000	7,708	2.42	200	411	467	1,068	7,899	2.52
Quarter3	568	140	230	262	450	12,305	3.36	144	236	269	463	7,708	3.00	109	250	314	457	9,569	3.20
Quarter4	346	296	467	532	1,053	7,014	2.23	305	479	548	1,000	7,071	2.24	280	462	541	1,015	6,156	2.30
Age Group																			
12-17	526	140	319	406	516	2,009	1.28	144	326	416	529	1,000	1.20	109	332	430	573	1,814	1.20
18-25	686	124	262	424	528	2,071	1.37	127	269	437	543	1,222	1.26	118	308	419	530	1,246	1.24
26-34	112	590	1,638	2,441	2,623	5,977	1.12	591	1,642	2,446	2,630	5,397	1.11	720	1,824	2,417	2,744	6,652	1.13
35-49	125	815	2,038	2,969	3,617	12,305	1.30	836	2,091	3,047	3,712	7,708	1.21	794	2,260	2,950	3,902	9,569	1.20
50+	103	2,056	2,867	3,824	4,545	7,014	1.08	2,056	2,867	3,824	4,545	7,014	1.08	1,744	3,236	4,209	4,929	8,457	1.08
Race																			
White	1,453	124	335	490	1,053	12,305	2.52	127	345	504	1,000	7,708	2.44	109	346	479	968	9,569	2.55
Black	23	142	156	286	357	478	1.16	145	160	294	365	492	1.16	350	415	598	837	1,015	1.13
Other	76	140	291	434	709	7,014	2.90	144	299	445	728	7,014	2.89	139	300	426	813	6,652	3.06
Hispanicity																			
Hispanic	125	124	259	407	601	4,342	2.32	127	265	417	619	4,352	2.30	109	260	373	658	6,652	3.20
Non-Hispanic	1,427	124	334	486	1,064	12,305	2.54	127	343	498	1,000	7,708	2.46	126	355	483	995	9,569	2.53
Gender																			
Males	769	124	320	470	847	12,305	2.68	127	329	483	856	7,708	2.58	127	346	477	959	8,457	2.56
Females	783	124	332	491	1,059	11,053	2.44	127	342	504	1,000	7,708	2.36	109	341	477	970	9,569	2.59
Population Density																			
Large MSA	876	140	357	491	1,346	7,014	2.31	144	366	505	1,222	7,014	2.29	109	376	484	1,138	7,899	2.39
Small MSA	291	124	284	465	823	12,305	3.46	127	292	479	845	7,708	3.03	126	347	512	868	9,569	3.09
Non-MSA	385	140	257	450	874	6,890	2.55	144	264	463	895	7,071	2.56	118	268	422	781	6,040	2.61

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I46 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): UTAH

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,280	109	337	470	925	9,569	2.64	138	414	568	1,028	20,864	2.82
Quarter													
Quarter1	251	126	485	673	2,033	7,163	2.07	138	567	759	2,331	16,175	2.33
Quarter2	291	200	409	467	1,072	7,899	2.55	257	456	526	1,008	20,864	3.01
Quarter3	459	109	247	314	441	9,569	3.44	140	317	386	617	12,003	3.09
Quarter4	279	307	449	542	1,011	6,156	2.31	308	543	685	1,089	8,069	2.47
Age Group													
12-17	468	109	333	430	577	1,814	1.21	140	379	487	633	1,344	1.17
18-25	548	118	311	414	528	1,246	1.25	138	385	523	675	1,556	1.21
26-34	85	720	1,900	2,414	2,639	5,249	1.11	721	2,411	2,911	3,601	7,502	1.13
35-49	99	807	2,367	3,197	3,902	9,569	1.20	1,149	3,106	3,847	4,592	20,864	1.26
50+	80	1,744	3,240	4,235	5,124	8,457	1.09	1,920	4,217	5,127	6,346	16,175	1.14
Race													
White	1,198	109	337	471	956	9,569	2.63	138	419	576	1,068	16,175	2.65
Black	19	351	534	716	883	1,015	1.10	377	607	727	911	1,344	1.12
Other	63	139	308	433	720	5,639	2.91	140	308	437	569	20,864	7.56
Hispanicity													
Hispanic	92	109	220	367	617	5,875	2.93	144	327	485	729	16,175	4.69
Non-Hispanic	1,188	126	354	477	964	9,569	2.60	138	418	576	1,064	20,864	2.72
Gender													
Males	621	127	332	470	883	8,457	2.62	140	427	566	1,019	20,864	2.93
Females	659	109	337	469	943	9,569	2.66	138	403	569	1,036	16,175	2.70
Population Density													
Large MSA	704	109	377	477	1,018	7,899	2.45	149	458	592	1,344	20,864	2.72
Small MSA	252	126	320	501	791	9,569	3.30	138	387	579	918	12,003	3.05
Non-MSA	324	118	268	417	796	6,040	2.60	140	330	465	808	7,166	2.65

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I46 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): UTAH

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,280	138	414	568	1,028	20,864	2.82	134	416	578	1,016	10,664	2.61
Quarter													
Quarter1	251	138	567	759	2,331	16,175	2.33	134	580	780	2,391	10,664	2.14
Quarter2	291	257	456	526	1,008	20,864	3.01	266	460	556	1,003	10,295	2.55
Quarter3	459	140	317	386	617	12,003	3.09	168	314	381	634	7,858	2.95
Quarter4	279	308	543	685	1,089	8,069	2.47	332	531	678	1,040	7,892	2.48
Age Group													
12-17	464	140	379	486	632	1,344	1.17	162	379	484	660	1,637	1.18
18-25	549	138	385	524	676	1,556	1.21	134	381	531	673	1,701	1.20
26-34	83	286	2,365	2,911	3,584	7,502	1.15	295	2,449	3,144	3,985	6,272	1.13
35-49	102	1,149	3,020	3,837	4,513	20,864	1.26	1,117	3,013	3,832	4,529	10,295	1.13
50+	82	1,920	4,189	5,127	6,362	16,175	1.14	2,513	4,141	5,144	6,389	10,664	1.09
Race													
White	1,205	138	418	575	1,043	16,175	2.65	134	416	576	1,024	10,664	2.58
Black	20	377	630	839	1,037	6,824	2.43	211	385	500	593	5,689	3.39
Other	55	140	313	437	578	20,864	7.84	167	421	678	1,026	10,295	3.17
Hispanicity													
Hispanic	84	144	319	478	699	16,175	5.19	167	456	641	925	10,664	3.10
Non-Hispanic	1,196	138	418	576	1,074	20,864	2.71	134	415	563	1,019	10,295	2.58
Gender													
Males	620	140	426	563	1,014	20,864	2.93	168	430	586	995	8,836	2.60
Females	660	138	402	572	1,033	16,175	2.71	134	398	561	1,025	10,664	2.63
Population Density													
Large MSA	704	149	458	592	1,344	20,864	2.72	167	460	611	1,188	10,664	2.48
Small MSA	252	138	387	579	918	12,003	3.05	134	411	589	874	8,836	2.78
Non-MSA	324	140	330	465	808	7,166	2.65	196	339	473	833	7,329	2.69

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I47 1999 NHSDA CAI DU Lev Weight Summary Statistics: VERMONT

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,922	73	75	96	115	184	1.07	80	84	106	134	206	1.06	28	91	117	149	385	1.14
Quarter																			
Quarter1	478	92	94	95	97	184	1.04	101	104	106	107	206	1.04	36	101	110	130	366	1.12
Quarter2	325	143	147	148	149	151	1.00	152	157	159	160	164	1.00	56	156	175	210	385	1.06
Quarter3	672	73	74	74	75	90	1.01	80	81	82	85	100	1.01	28	78	85	103	188	1.06
Quarter4	447	112	113	114	115	118	1.00	126	127	129	134	139	1.00	44	124	135	151	270	1.05
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<10%	1,922	73	75	96	115	184	1.07	80	84	106	134	206	1.06	28	91	117	149	385	1.14
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<10%	1,922	73	75	96	115	184	1.07	80	84	106	134	206	1.06	28	91	117	149	385	1.14
% Owner Occupied																			
50-100%	1,506	73	75	96	115	184	1.07	80	83	107	131	206	1.06	28	92	117	148	385	1.14
10-50%	416	73	74	92	115	181	1.08	81	85	105	139	201	1.07	29	91	112	153	275	1.14
<10%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	433	73	88	95	116	180	1.06	83	99	109	136	206	1.05	29	100	125	153	309	1.13
Non-MSA	1,489	73	74	96	115	184	1.07	80	82	105	130	201	1.07	28	90	114	147	385	1.15
Group Quarters																			
Group	8	93	93	112	112	112	1.01	104	118	131	131	131	1.01	145	150	168	174	223	1.02
Non-Group	1,914	73	75	96	115	184	1.07	80	84	106	134	206	1.07	28	91	117	149	385	1.14

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I47 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): VERMONT

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,046	30	115	186	763	3,736	2.33	30	116	187	771	2,811	2.30	21	115	180	802	3,489	2.43
Quarter																			
Quarter1	256	49	128	210	790	1,827	1.88	49	129	211	796	1,829	1.88	55	125	222	856	2,518	2.01
Quarter2	183	60	181	246	964	3,736	2.41	61	183	248	965	2,811	2.34	58	181	247	1,426	3,489	2.45
Quarter3	362	30	88	117	682	1,327	2.22	30	88	118	683	1,343	2.22	21	88	120	710	1,671	2.34
Quarter4	245	46	135	186	1,183	2,011	2.18	46	136	187	1,185	2,034	2.18	34	126	172	1,168	2,610	2.33
Age Group																			
12-17	413	30	91	116	157	428	1.20	30	92	117	158	314	1.18	21	92	118	161	426	1.20
18-25	318	31	120	175	240	687	1.29	31	121	176	242	535	1.26	28	121	165	236	567	1.30
26-34	69	202	698	816	1,215	1,827	1.16	202	699	817	1,217	1,829	1.16	184	808	993	1,401	2,518	1.19
35-49	123	425	808	972	1,421	3,736	1.20	430	818	984	1,437	2,811	1.16	243	863	1,131	1,494	3,489	1.21
50+	123	302	873	1,261	1,531	2,600	1.12	302	873	1,261	1,531	2,600	1.12	447	938	1,245	1,617	3,241	1.14
Race																			
White	1,013	30	116	188	778	3,736	2.30	30	118	189	786	2,811	2.27	21	118	182	819	3,489	2.40
Black	9	93	129	163	227	403	1.24	93	130	164	228	403	1.24	61	82	153	426	850	1.82
Other	24	31	50	88	303	964	2.26	32	50	89	303	965	2.27	28	55	87	319	2,168	3.97
Hispanicity																			
Hispanic	15	36	163	216	308	642	1.34	37	164	217	310	642	1.33	21	92	153	426	1,835	3.02
Non-Hispanic	1,031	30	115	186	775	3,736	2.32	30	116	187	779	2,811	2.29	27	115	181	810	3,489	2.42
Gender																			
Males	537	31	106	158	682	3,434	2.52	31	106	159	642	2,811	2.49	21	106	165	665	3,489	2.65
Females	509	30	125	205	799	3,736	2.15	30	126	207	802	2,811	2.12	34	126	201	845	2,706	2.23
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	261	30	113	176	457	3,434	2.55	30	114	177	462	2,811	2.50	27	118	176	457	3,241	2.76
Non-MSA	785	31	115	188	794	3,736	2.26	31	116	190	796	2,811	2.24	21	115	182	837	3,489	2.34

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I47 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): VERMONT

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	802	21	114	181	798	3,241	2.38	28	145	236	997	4,309	2.45
Quarter													
Quarter1	208	55	123	203	828	2,518	1.93	59	153	285	1,099	2,429	1.95
Quarter2	151	58	179	244	459	3,241	2.50	79	219	332	673	4,309	2.53
Quarter3	270	21	86	119	717	1,671	2.33	28	108	158	885	2,562	2.43
Quarter4	173	34	126	176	1,179	2,335	2.25	34	162	235	1,660	3,610	2.37
Age Group													
12-17	337	21	92	120	160	426	1.22	33	113	146	200	517	1.20
18-25	223	28	120	180	236	567	1.28	28	173	248	342	764	1.29
26-34	56	184	810	962	1,268	2,518	1.19	295	962	1,244	1,683	2,903	1.18
35-49	95	243	833	1,116	1,447	2,768	1.18	243	1,069	1,518	2,032	4,111	1.21
50+	91	447	868	1,117	1,506	3,241	1.15	447	1,188	1,693	2,191	4,309	1.15
Race													
White	776	21	116	182	812	3,241	2.36	33	149	239	1,070	4,309	2.42
Black	6	82	136	331	426	850	1.50	82	136	377	517	941	1.52
Other	20	28	51	87	319	2,168	4.09	28	51	89	289	2,903	5.26
Hispanicity													
Hispanic	11	21	119	162	426	502	1.48	34	173	203	517	2,032	2.64
Non-Hispanic	791	27	114	181	810	3,241	2.38	28	145	236	1,032	4,309	2.44
Gender													
Males	408	21	100	168	611	3,241	2.58	28	129	212	848	4,111	2.67
Females	394	34	126	206	845	2,706	2.21	34	163	276	1,071	4,309	2.25
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	208	27	114	178	455	3,241	2.74	33	152	216	659	4,309	2.87
Non-MSA	594	21	114	186	830	2,706	2.28	28	144	256	1,096	3,586	2.32

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I47 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): VERMONT

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	802	28	145	236	997	4,309	2.45	10	144	234	1,024	4,234	2.47
Quarter													
Quarter1	208	59	153	285	1,099	2,429	1.95	77	145	277	1,079	3,994	2.05
Quarter2	151	79	219	332	673	4,309	2.53	50	231	322	681	4,234	2.51
Quarter3	270	28	108	158	885	2,562	2.43	10	109	156	864	2,552	2.43
Quarter4	173	34	162	235	1,660	3,610	2.37	17	165	230	1,617	3,659	2.38
Age Group													
12-17	337	33	113	145	200	517	1.20	10	111	142	194	1,087	1.38
18-25	222	28	173	251	342	764	1.29	28	172	253	344	681	1.27
26-34	54	269	941	1,244	1,662	2,903	1.21	271	974	1,257	1,834	3,178	1.22
35-49	97	243	1,071	1,503	1,992	4,111	1.21	237	1,024	1,475	1,987	3,994	1.24
50+	92	447	1,188	1,700	2,191	4,309	1.15	423	1,175	1,649	2,223	4,234	1.16
Race													
White	782	28	148	239	1,063	4,309	2.42	10	144	236	1,024	4,234	2.47
Black	5	82	136	238	517	941	1.68	17	116	182	196	1,920	3.19
Other	15	39	59	89	207	1,103	2.88	37	109	205	717	1,272	2.05
Hispanicity													
Hispanic	8	34	141	248	517	2,032	2.57	10	39	58	182	3,994	6.17
Non-Hispanic	794	28	145	236	1,011	4,309	2.45	17	146	236	1,024	4,234	2.44
Gender													
Males	404	28	129	212	848	4,111	2.67	10	136	215	845	3,994	2.70
Females	398	34	163	276	1,071	4,309	2.25	34	154	268	1,072	4,234	2.27
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	208	33	152	216	659	4,309	2.87	32	152	219	645	4,234	2.84
Non-MSA	594	28	144	256	1,096	3,586	2.32	10	141	250	1,074	3,994	2.36

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I48 1999 NHSDA CAI DU Lev Weight Summary Statistics: VIRGINIA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	3,031	465	490	707	776	2,209	1.07	467	535	785	918	2,036	1.08	155	648	849	1,031	2,488	1.11
Quarter																			
Quarter1	617	731	748	763	777	2,209	1.05	837	871	903	934	2,036	1.04	325	931	1,027	1,179	2,488	1.07
Quarter2	583	864	876	903	914	1,025	1.00	910	953	1,003	1,049	1,248	1.01	310	986	1,084	1,216	1,996	1.04
Quarter3	1,045	465	475	484	491	709	1.02	467	510	522	538	785	1.02	155	550	598	697	1,351	1.06
Quarter4	786	666	683	698	707	775	1.00	708	738	753	785	845	1.00	244	755	819	909	1,698	1.03
% Hispanic																			
50-100%	61	467	467	467	467	467	1.00	467	467	467	467	467	1.00	155	261	408	569	1,172	1.23
10-50%	180	475	475	671	753	1,521	1.08	571	571	738	918	1,837	1.09	251	566	734	979	2,371	1.19
<10%	2,790	465	491	709	777	2,209	1.07	483	535	785	918	2,036	1.08	168	664	858	1,036	2,488	1.10
% Black																			
50-100%	275	476	683	757	864	2,209	1.08	483	726	847	910	1,723	1.07	325	760	884	1,114	1,736	1.09
10-50%	1,117	465	478	698	869	1,521	1.07	467	524	785	933	2,036	1.09	155	649	857	1,050	2,488	1.12
<10%	1,639	475	490	707	775	1,473	1.07	498	530	769	883	1,837	1.08	183	621	827	1,003	2,371	1.10
% Owner Occupied																			
50-100%	2,327	467	491	707	776	1,473	1.06	499	571	785	916	2,036	1.07	168	686	857	1,031	2,488	1.09
10-50%	583	467	484	682	775	1,521	1.07	467	511	738	892	1,736	1.09	155	569	766	992	1,887	1.15
<10%	121	465	465	1,025	1,025	2,209	1.21	512	512	1,185	1,185	1,681	1.18	265	633	1,039	1,333	1,736	1.16
Population Density																			
Large MSA	1,555	467	486	707	762	2,209	1.08	467	538	785	926	1,837	1.08	155	637	859	1,031	2,371	1.12
Small MSA	674	465	490	706	850	1,473	1.07	483	551	738	892	2,036	1.09	259	659	848	1,058	2,488	1.10
Non-MSA	802	471	491	712	775	1,454	1.06	499	521	752	903	1,657	1.08	244	653	837	996	2,136	1.09
Group Quarters																			
Group	2	674	674	674	674	674	1.00	750	750	750	750	750	1.00	664	664	726	788	788	1.01
Non-Group	3,029	465	490	707	776	2,209	1.07	467	535	785	918	2,036	1.08	155	648	849	1,031	2,488	1.11

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I48 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): VIRGINIA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,322	216	969	1,460	3,848	41,875	3.13	217	974	1,466	3,853	38,485	3.11	126	874	1,459	4,249	52,182	3.36
Quarter																			
Quarter1	236	704	1,228	2,164	4,555	41,875	3.13	707	1,234	2,168	4,454	38,485	3.11	295	1,368	2,524	4,697	52,182	3.15
Quarter2	259	406	1,197	1,933	5,540	34,074	3.05	407	1,202	1,942	5,546	34,166	3.03	314	1,266	1,985	5,894	51,579	3.19
Quarter3	468	216	689	1,208	3,420	26,708	2.95	217	692	1,214	3,424	26,780	2.94	126	596	984	3,188	28,222	3.04
Quarter4	359	388	972	1,467	4,765	24,120	2.83	390	976	1,474	4,771	24,185	2.83	278	933	1,411	4,869	33,850	3.08
Age Group																			
12-17	542	216	750	984	1,220	3,250	1.16	217	753	989	1,226	2,397	1.14	126	632	936	1,301	4,310	1.27
18-25	395	290	1,209	1,585	2,165	7,210	1.23	292	1,214	1,592	2,175	4,454	1.21	156	987	1,551	2,295	5,128	1.33
26-34	174	1,340	3,487	4,742	5,793	11,428	1.13	1,341	3,491	4,748	5,800	10,520	1.13	761	3,533	4,949	6,505	18,942	1.25
35-49	108	2,517	8,455	11,464	14,428	31,970	1.17	2,527	8,489	11,509	14,485	29,383	1.16	3,916	9,984	13,864	19,719	51,579	1.26
50+	103	11,770	14,422	18,698	22,297	41,875	1.10	11,802	14,461	18,749	22,357	38,485	1.09	6,617	11,509	14,326	20,790	52,182	1.26
Race																			
White	975	216	990	1,510	4,329	41,875	3.05	217	994	1,517	4,334	38,485	3.03	179	975	1,590	4,707	51,579	3.08
Black	277	231	949	1,310	2,723	32,121	3.04	232	954	1,316	2,735	32,207	3.04	126	729	1,247	3,144	52,182	4.58
Other	70	330	850	1,511	3,098	39,645	3.97	332	854	1,517	3,112	38,481	3.91	135	619	1,329	2,038	20,790	3.30
Hispanicity																			
Hispanic	113	216	428	634	1,340	9,702	2.88	217	430	637	1,341	9,713	2.88	179	472	650	1,343	13,928	3.32
Non-Hispanic	1,209	231	1,062	1,572	4,229	41,875	3.02	232	1,067	1,579	4,234	38,485	3.01	126	949	1,566	4,449	52,182	3.25
Gender																			
Males	614	231	929	1,398	3,259	39,645	3.21	232	934	1,404	3,273	38,481	3.19	126	846	1,438	3,599	52,182	3.75
Females	708	216	1,010	1,508	4,593	41,875	3.04	217	1,015	1,514	4,584	38,485	3.02	179	908	1,485	4,719	50,089	2.99
Population Density																			
Large MSA	737	216	972	1,462	3,872	39,645	3.11	217	976	1,469	3,877	38,485	3.10	126	860	1,447	4,040	52,182	3.42
Small MSA	295	385	960	1,447	3,467	34,074	3.26	387	964	1,453	3,471	34,166	3.24	271	874	1,511	4,433	51,579	3.58
Non-MSA	290	513	979	1,456	4,867	41,875	3.00	516	984	1,463	4,873	38,469	2.97	314	912	1,525	5,080	36,778	3.01

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I48 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): VIRGINIA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	946	126	866	1,427	3,641	51,579	3.33	147	1,056	1,959	5,762	62,615	3.58
Quarter													
Quarter1	157	295	1,306	2,229	3,925	43,409	3.12	297	2,186	3,283	6,885	62,615	3.30
Quarter2	185	314	1,236	1,710	3,175	51,579	3.37	314	1,549	2,274	5,161	53,263	3.38
Quarter3	341	126	585	935	3,188	28,222	3.09	147	662	1,128	4,078	41,752	3.39
Quarter4	263	278	949	1,421	4,882	33,850	3.10	333	1,143	1,739	6,884	39,128	3.00
Age Group													
12-17	409	126	632	933	1,268	3,612	1.24	147	708	1,143	1,716	5,022	1.38
18-25	274	156	994	1,545	2,233	5,128	1.32	156	1,185	2,050	3,198	11,901	1.54
26-34	120	1,101	3,241	4,857	6,472	11,414	1.18	1,369	4,162	7,181	9,799	23,258	1.28
35-49	75	4,266	9,804	13,905	19,696	51,579	1.24	7,029	12,467	20,079	27,876	58,342	1.29
50+	68	7,140	11,762	14,275	20,742	43,409	1.20	10,778	16,052	20,734	35,238	62,615	1.24
Race													
White	696	225	945	1,501	4,021	51,579	3.16	230	1,127	2,113	7,147	62,615	3.39
Black	205	126	734	1,306	3,169	36,778	3.93	147	874	1,675	4,097	53,263	4.11
Other	45	156	396	960	1,572	20,790	3.77	156	644	1,488	2,430	39,524	4.90
Hispanicity													
Hispanic	75	225	472	675	1,496	13,928	3.29	230	523	826	2,639	22,260	3.42
Non-Hispanic	871	126	924	1,477	3,976	51,579	3.25	147	1,128	2,065	6,253	62,615	3.49
Gender													
Males	452	126	849	1,417	3,513	51,579	3.63	147	996	1,893	5,409	62,615	3.94
Females	494	225	897	1,429	4,082	36,778	2.96	280	1,095	2,040	6,584	48,495	3.26
Population Density													
Large MSA	508	126	858	1,430	3,336	43,409	3.34	147	1,143	2,064	5,793	62,615	3.58
Small MSA	217	271	883	1,435	4,433	51,579	3.48	288	1,048	1,910	6,884	58,803	3.57
Non-MSA	221	314	890	1,416	3,565	36,778	3.11	314	988	1,692	4,143	48,799	3.56

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table I48 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): VIRGINIA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	946	147	1,056	1,959	5,762	62,615	3.58	150	1,016	1,993	5,798	63,627	3.76
Quarter													
Quarter1	157	297	2,186	3,283	6,885	62,615	3.30	291	2,303	3,292	7,000	63,627	3.39
Quarter2	185	314	1,549	2,274	5,161	53,263	3.38	220	1,435	2,440	5,565	55,668	3.54
Quarter3	341	147	662	1,128	4,078	41,752	3.39	159	586	1,117	3,643	59,664	3.79
Quarter4	263	333	1,143	1,739	6,884	39,128	3.00	150	1,058	1,799	6,615	46,211	3.13
Age Group													
12-17	409	147	700	1,143	1,720	5,022	1.38	150	716	1,109	1,696	6,827	1.44
18-25	270	156	1,185	2,078	3,220	11,901	1.54	159	1,184	2,080	3,352	7,746	1.50
26-34	126	462	4,078	7,124	9,874	53,263	1.63	438	3,508	6,936	9,797	19,538	1.37
35-49	73	7,029	12,437	20,079	27,636	58,342	1.29	6,617	11,321	18,924	30,171	62,362	1.35
50+	68	10,778	16,052	20,401	35,238	62,615	1.25	10,073	15,452	19,818	35,277	63,627	1.29
Race													
White	690	230	1,108	2,103	7,164	62,615	3.40	248	1,044	2,110	7,014	63,627	3.59
Black	208	147	880	1,678	4,093	53,263	4.14	150	926	1,822	4,162	59,664	4.31
Other	48	311	765	1,527	2,497	39,524	4.39	220	838	1,416	3,410	40,251	4.42
Hispanicity													
Hispanic	71	230	528	847	2,639	22,260	3.34	150	734	1,704	2,887	15,967	2.27
Non-Hispanic	875	147	1,105	2,064	6,167	62,615	3.50	159	1,036	2,052	6,050	63,627	3.70
Gender													
Males	451	147	996	1,896	5,421	62,615	3.91	159	1,004	2,073	5,348	63,627	4.08
Females	495	280	1,093	1,998	6,253	48,495	3.28	150	1,019	1,965	6,268	55,668	3.47
Population Density													
Large MSA	508	147	1,143	2,064	5,793	62,615	3.58	150	1,142	2,124	5,928	63,627	3.74
Small MSA	217	288	1,048	1,910	6,884	58,803	3.57	256	942	1,936	6,263	59,752	3.67
Non-MSA	221	314	988	1,692	4,143	48,799	3.56	303	905	1,725	3,748	55,668	3.89

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I49 1999 NHSDA CAI DU Lev Weight Summary Statistics: WASHINGTON

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,706	375	396	599	691	1,309	1.12	403	459	668	832	1,808	1.14	225	550	771	1,017	3,405	1.18
Quarter																			
Quarter1	581	641	676	691	695	1,309	1.02	683	783	825	890	1,808	1.03	370	891	1,003	1,081	3,368	1.07
Quarter2	418	945	1,004	1,017	1,023	1,035	1.00	1,083	1,152	1,183	1,231	1,255	1.00	574	1,207	1,406	1,523	3,405	1.04
Quarter3	992	375	388	394	397	476	1.00	403	431	447	461	537	1.00	225	478	541	575	1,147	1.04
Quarter4	715	575	593	599	607	617	1.00	582	641	668	687	755	1.00	299	696	791	840	1,746	1.04
% Hispanic																			
50-100%	51	575	575	576	657	924	1.01	582	582	584	683	961	1.01	299	370	493	677	1,746	1.24
10-50%	158	375	375	667	938	1,296	1.12	412	412	777	1,097	1,512	1.14	225	520	749	1,105	2,074	1.22
<10%	2,497	382	396	599	691	1,309	1.13	403	459	667	832	1,808	1.14	235	552	778	1,017	3,405	1.18
% Black																			
50-100%	59	386	386	386	386	386	1.00	451	451	451	451	451	1.00	242	376	446	552	697	1.04
10-50%	120	581	590	590	651	1,263	1.05	599	691	691	794	1,512	1.07	388	674	801	1,012	2,109	1.12
<10%	2,527	375	396	600	692	1,309	1.13	403	459	668	843	1,808	1.14	225	551	778	1,018	3,405	1.18
% Owner Occupied																			
50-100%	1,956	375	396	599	691	1,306	1.13	403	448	654	800	1,670	1.15	225	547	748	1,004	3,368	1.19
10-50%	593	383	398	598	695	1,309	1.11	431	490	691	852	1,808	1.12	247	559	797	1,048	3,405	1.17
<10%	157	382	382	673	691	1,296	1.11	461	461	752	896	1,681	1.12	252	606	826	1,132	1,726	1.15
Population Density																			
Large MSA	1,121	382	395	606	698	1,309	1.14	431	461	691	903	1,808	1.15	242	565	825	1,136	3,405	1.20
Small MSA	1,181	375	397	598	641	1,297	1.11	412	447	647	687	1,512	1.13	225	545	677	852	2,417	1.16
Non-MSA	404	389	576	685	692	1,299	1.09	403	582	744	798	1,500	1.10	300	563	842	1,017	2,075	1.12
Group Quarters																			
Group	41	396	588	593	593	593	1.00	433	641	641	747	747	1.01	423	674	682	784	997	1.05
Non-Group	2,665	375	396	599	691	1,309	1.13	403	459	668	832	1,808	1.14	225	550	774	1,017	3,405	1.18

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I49 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): WASHINGTON

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,401	237	744	1,159	2,314	47,689	3.97	240	757	1,176	2,306	45,602	3.95	176	664	1,182	2,309	51,912	4.47
Quarter																			
Quarter1	240	373	1,163	1,727	4,689	46,874	2.87	378	1,178	1,754	4,655	45,602	2.87	260	998	1,458	4,505	41,975	3.17
Quarter2	200	699	1,338	1,881	4,695	47,689	3.66	708	1,355	1,914	4,311	45,602	3.67	458	1,326	2,180	3,713	51,912	4.04
Quarter3	566	237	583	772	1,515	25,018	3.63	240	591	786	1,517	25,080	3.61	176	483	728	1,393	24,290	4.09
Quarter4	395	303	863	1,105	1,871	26,204	3.72	307	874	1,122	1,905	26,268	3.69	219	828	1,240	2,079	34,642	4.13
Age Group																			
12-17	559	237	569	764	1,058	5,444	1.28	240	576	774	1,072	2,233	1.22	176	466	744	1,102	4,177	1.39
18-25	468	325	818	1,083	1,562	7,452	1.31	331	833	1,102	1,590	3,313	1.22	200	703	1,087	1,574	4,993	1.35
26-34	206	1,327	2,248	3,013	4,428	9,010	1.23	1,329	2,251	3,016	4,434	8,465	1.23	841	1,730	2,879	4,511	12,217	1.42
35-49	93	6,434	8,567	11,835	14,746	27,837	1.14	6,437	8,571	11,841	14,753	27,284	1.14	4,185	9,543	12,690	20,293	43,170	1.25
50+	75	7,778	12,852	17,467	22,230	47,689	1.21	7,797	12,884	17,510	22,285	45,602	1.20	6,599	11,340	17,369	24,290	51,912	1.28
Race																			
White	1,191	275	790	1,176	2,304	47,689	4.05	278	801	1,195	2,278	45,602	4.03	184	732	1,234	2,329	51,912	4.45
Black	62	293	547	1,001	2,802	21,484	3.21	297	554	1,019	2,852	21,495	3.19	181	340	698	1,691	17,346	3.46
Other	148	237	575	999	2,539	27,837	3.48	240	585	1,012	2,312	27,284	3.50	176	378	792	1,909	22,714	3.83
Hispanicity																			
Hispanic	113	275	593	988	1,627	12,427	2.49	278	601	1,001	1,646	12,458	2.44	184	639	1,296	2,499	29,192	3.52
Non-Hispanic	1,288	237	763	1,176	2,352	47,689	3.91	240	773	1,197	2,361	45,602	3.88	176	669	1,162	2,295	51,912	4.46
Gender																			
Males	677	263	742	1,169	2,096	47,689	4.11	267	755	1,189	2,069	45,602	4.09	184	704	1,207	2,208	51,912	4.80
Females	724	237	749	1,154	2,409	46,874	3.85	240	759	1,175	2,416	45,602	3.83	176	651	1,154	2,611	41,115	4.15
Population Density																			
Large MSA	566	263	785	1,264	2,417	47,689	4.22	267	799	1,281	2,420	45,602	4.20	176	662	1,213	2,214	51,912	5.03
Small MSA	623	237	702	1,027	2,137	39,230	3.82	240	711	1,045	2,175	39,327	3.80	184	654	1,112	2,341	43,170	4.15
Non-MSA	212	303	844	1,285	2,359	30,935	3.51	307	855	1,305	2,233	31,011	3.50	226	749	1,220	2,327	41,975	3.94

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I49 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): WASHINGTON

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,070	176	659	1,161	2,274	51,912	4.65	202	839	1,504	2,957	59,803	4.65
Quarter													
Quarter1	190	273	998	1,458	4,726	41,975	3.11	346	1,153	1,800	5,683	53,095	3.33
Quarter2	155	488	1,422	2,176	3,948	51,912	3.96	506	1,594	2,239	4,024	59,803	4.01
Quarter3	422	176	482	705	1,368	22,711	4.15	202	570	924	1,804	33,408	4.43
Quarter4	303	219	802	1,187	1,935	30,215	4.04	226	1,124	1,629	2,963	57,109	4.75
Age Group													
12-17	449	176	474	744	1,151	4,177	1.40	202	569	908	1,410	6,214	1.40
18-25	346	200	706	1,094	1,582	4,993	1.36	239	945	1,503	2,272	7,415	1.35
26-34	151	841	1,730	2,885	4,511	12,217	1.44	895	2,163	3,532	6,199	17,302	1.46
35-49	70	4,185	9,543	12,658	19,715	43,170	1.27	4,340	12,574	17,353	28,774	45,532	1.25
50+	54	6,801	11,435	17,311	25,495	51,912	1.31	9,046	16,091	22,032	39,252	59,803	1.27
Race													
White	923	184	721	1,221	2,278	51,912	4.67	220	893	1,539	3,005	59,803	4.66
Black	39	181	325	595	1,674	17,346	3.63	248	440	1,256	2,767	30,224	3.51
Other	108	176	387	829	2,200	22,714	3.72	202	523	1,008	2,073	34,092	4.23
Hispanicity													
Hispanic	88	184	639	1,300	2,717	29,192	3.54	220	853	1,691	3,084	43,875	4.12
Non-Hispanic	982	176	659	1,149	2,194	51,912	4.66	202	831	1,477	2,934	59,803	4.62
Gender													
Males	500	184	680	1,167	2,123	51,912	5.13	220	910	1,509	2,849	59,803	4.90
Females	570	176	650	1,159	2,544	41,115	4.18	202	775	1,504	3,054	52,162	4.37
Population Density													
Large MSA	432	176	660	1,223	2,292	51,912	5.07	205	852	1,552	2,833	59,803	4.81
Small MSA	471	184	650	1,067	2,283	43,170	4.23	202	785	1,405	3,005	43,618	4.46
Non-MSA	167	226	755	1,213	2,175	41,975	4.22	346	908	1,565	2,918	57,109	4.56

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution. [3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I49 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): WASHINGTON

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,070	202	839	1,504	2,957	59,803	4.65	138	842	1,453	3,057	78,001	4.82
Quarter													
Quarter1	190	346	1,153	1,800	5,683	53,095	3.33	447	1,079	1,665	6,093	58,072	3.36
Quarter2	155	506	1,594	2,239	4,024	59,803	4.01	600	1,574	2,320	4,828	78,001	4.25
Quarter3	422	202	570	924	1,804	33,408	4.43	156	542	874	1,896	40,646	4.55
Quarter4	303	226	1,124	1,629	2,963	57,109	4.75	138	1,084	1,560	2,977	70,490	4.95
Age Group													
12-17	447	202	569	908	1,410	6,214	1.40	138	552	877	1,326	4,509	1.47
18-25	347	239	944	1,504	2,272	11,598	1.44	226	967	1,458	2,264	5,599	1.33
26-34	151	895	2,141	3,426	5,793	17,302	1.47	835	2,146	3,628	6,106	19,357	1.48
35-49	73	3,513	12,574	17,504	28,774	48,552	1.27	2,873	13,146	15,319	28,831	42,028	1.24
50+	52	9,046	16,040	22,032	38,776	59,803	1.28	6,093	16,320	23,669	35,864	78,001	1.35
Race													
White	932	202	891	1,536	3,047	59,803	4.66	196	831	1,453	2,976	78,001	4.94
Black	44	248	553	1,264	2,764	30,224	3.42	138	688	1,409	3,167	20,287	2.97
Other	94	205	506	1,049	2,205	34,092	4.45	226	950	1,486	3,498	37,447	3.29
Hispanicity													
Hispanic	87	220	842	1,720	2,800	16,739	2.14	226	970	1,722	3,420	39,211	3.43
Non-Hispanic	983	202	833	1,470	2,963	59,803	4.62	138	830	1,430	2,973	78,001	4.82
Gender													
Males	501	220	906	1,503	2,849	59,803	4.81	226	852	1,425	2,848	78,001	5.34
Females	569	202	776	1,504	3,054	53,095	4.47	138	825	1,463	3,162	48,056	4.26
Population Density													
Large MSA	432	205	852	1,552	2,833	59,803	4.81	138	884	1,549	3,107	78,001	4.99
Small MSA	471	202	785	1,405	3,005	43,618	4.46	196	800	1,329	3,046	47,273	4.45
Non-MSA	167	346	908	1,565	2,918	57,109	4.56	336	849	1,550	3,162	70,490	5.06

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I50 1999 NHSDA CAI DU Lev Weight Summary Statistics: WEST VIRGINIA

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,046	203	207	292	351	682	1.10	206	213	298	381	740	1.11	64	257	339	440	1,196	1.14
Quarter																			
Quarter1	404	332	348	349	355	682	1.04	350	374	381	386	740	1.04	113	408	430	462	1,196	1.08
Quarter2	350	427	450	453	455	467	1.00	438	463	471	474	531	1.00	135	521	550	603	1,182	1.03
Quarter3	755	203	205	206	208	211	1.00	206	209	212	213	303	1.00	64	237	250	271	589	1.03
Quarter4	537	286	290	292	293	301	1.00	293	296	298	301	376	1.00	93	328	340	372	752	1.03
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<10%	2,046	203	207	292	351	682	1.10	206	213	298	381	740	1.11	64	257	339	440	1,196	1.14
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	86	205	286	290	341	640	1.08	208	296	299	381	699	1.09	120	302	355	481	1,196	1.23
<10%	1,960	203	207	292	351	682	1.10	206	213	298	381	740	1.11	64	257	339	438	1,182	1.13
% Owner Occupied																			
50-100%	1,920	203	207	292	351	682	1.10	206	212	298	381	740	1.10	64	256	339	435	1,196	1.13
10-50%	114	205	205	208	450	455	1.15	230	230	231	525	531	1.16	74	258	321	608	915	1.19
<10%	12	301	301	301	301	457	1.02	301	301	301	376	457	1.02	320	325	352	432	477	1.02
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	770	205	207	293	351	682	1.10	211	216	302	386	740	1.12	64	262	346	458	1,196	1.13
Non-MSA	1,276	203	207	292	349	673	1.10	206	211	297	379	715	1.11	86	251	336	433	1,182	1.14
Group Quarters																			
Group	11	211	211	211	301	301	1.03	225	225	303	376	376	1.05	203	272	332	412	451	1.06
Non-Group	2,035	203	207	292	351	682	1.10	206	213	298	381	740	1.11	64	257	339	440	1,196	1.14

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I50 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): WEST VIRGINIA

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	1,161	72	333	519	2,383	10,647	2.36	72	335	523	2,413	9,301	2.32	68	324	503	2,104	8,657	2.37
Quarter																			
Quarter1	244	118	450	619	3,260	9,253	2.06	119	453	623	3,304	7,635	2.03	68	426	593	2,867	7,357	2.07
Quarter2	198	136	576	664	4,376	10,647	2.30	137	580	668	4,409	9,301	2.25	204	593	704	3,229	8,657	2.24
Quarter3	423	72	253	309	2,087	3,730	2.15	72	254	312	2,114	3,742	2.15	103	246	302	1,757	4,644	2.23
Quarter4	296	98	343	407	2,805	5,794	2.17	99	346	410	2,826	5,812	2.17	165	361	423	2,318	6,607	2.26
Age Group																			
12-17	331	77	298	386	525	1,264	1.22	78	300	389	529	1,068	1.20	68	288	370	520	2,155	1.33
18-25	459	72	275	382	530	1,853	1.22	72	276	385	533	1,147	1.20	103	271	393	513	1,663	1.25
26-34	96	901	2,086	2,507	2,896	5,694	1.13	908	2,102	2,526	2,918	4,937	1.12	594	1,613	1,931	2,596	4,699	1.16
35-49	108	1,945	3,001	3,527	4,926	10,647	1.14	1,951	3,011	3,538	4,942	9,301	1.13	1,433	2,776	3,376	4,691	8,657	1.16
50+	167	946	2,385	3,114	3,560	10,324	1.16	959	2,417	3,155	3,607	6,638	1.12	1,144	2,522	3,146	4,241	7,357	1.15
Race																			
White	1,122	72	330	514	2,411	10,647	2.31	72	333	517	2,430	9,301	2.30	108	322	492	2,121	8,657	2.37
Black	28	158	424	650	1,167	10,324	3.87	159	427	654	1,068	6,638	3.11	103	576	1,059	1,632	7,357	2.29
Other	11	118	269	525	954	2,917	1.96	119	271	529	966	2,939	1.96	68	181	398	1,979	3,764	2.47
Hispanicity																			
Hispanic	21	72	98	124	166	2,015	4.03	72	99	125	168	2,030	4.04	108	175	199	327	2,864	3.31
Non-Hispanic	1,140	108	336	525	2,402	10,647	2.33	109	339	529	2,423	9,301	2.29	68	328	510	2,125	8,657	2.35
Gender																			
Males	561	72	316	473	2,086	6,976	2.40	72	318	476	2,102	6,998	2.41	68	300	439	1,929	8,657	2.61
Females	600	72	339	557	2,570	10,647	2.27	72	341	561	2,592	9,301	2.21	103	359	588	2,129	7,617	2.16
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	458	72	368	552	2,577	10,647	2.24	72	371	556	2,611	9,301	2.20	108	372	563	2,307	8,657	2.20
Non-MSA	703	98	313	473	2,323	10,324	2.43	99	315	476	2,351	7,635	2.40	68	298	451	1,963	8,449	2.50

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I50 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): WEST VIRGINIA

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	910	68	320	473	2,035	8,657	2.38	68	392	617	2,665	12,549	2.50
Quarter													
Quarter1	192	68	421	515	2,567	6,669	2.02	68	561	745	3,567	11,208	2.11
Quarter2	146	204	579	699	3,163	8,657	2.28	257	812	1,021	4,420	12,549	2.37
Quarter3	328	103	248	299	1,668	3,636	2.22	105	310	373	2,034	5,112	2.29
Quarter4	244	165	360	417	2,169	6,607	2.31	169	419	508	2,927	8,616	2.35
Age Group													
12-17	289	68	290	371	508	2,155	1.32	68	326	414	588	1,374	1.26
18-25	342	103	271	386	482	1,663	1.26	105	362	506	690	1,406	1.25
26-34	69	594	1,588	1,923	2,436	4,203	1.14	796	2,026	2,691	3,787	7,067	1.18
35-49	85	1,433	2,593	3,259	4,636	8,657	1.15	1,945	3,173	4,323	5,934	12,549	1.20
50+	125	1,144	2,531	3,019	4,152	7,357	1.13	1,384	3,413	4,386	5,255	10,607	1.16
Race													
White	883	108	320	468	2,054	8,657	2.38	132	394	614	2,751	12,549	2.48
Black	20	103	524	1,127	1,589	7,357	2.18	105	618	1,335	1,370	10,607	3.06
Other	7	68	168	254	2,937	3,764	2.73	68	169	255	5,400	5,644	2.96
Hispanicity													
Hispanic	16	108	140	217	313	486	1.20	165	350	539	800	1,139	1.26
Non-Hispanic	894	68	324	485	2,054	8,657	2.35	68	396	620	2,751	12,549	2.48
Gender													
Males	435	68	302	424	1,831	8,657	2.59	68	371	598	2,755	12,549	2.65
Females	475	103	350	525	2,104	7,617	2.18	105	409	663	2,659	10,607	2.36
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	368	108	367	550	2,187	8,657	2.23	132	442	740	3,204	12,549	2.34
Non-MSA	542	68	296	423	1,831	7,357	2.48	68	371	551	2,377	11,334	2.60

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I50 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): WEST VIRGINIA

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	**n**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**	**Min**	**Q1[2]**	**Med**	**Q3[2]**	**Max**	**UWE[3]**
Total	910	68	392	617	2,665	12,549	2.50	69	390	634	2,595	11,223	2.49
Quarter													
Quarter1	192	68	561	745	3,567	11,208	2.11	69	553	755	3,150	11,147	2.13
Quarter2	146	257	812	1,021	4,420	12,549	2.37	263	770	1,015	4,518	11,223	2.32
Quarter3	328	105	310	373	2,034	5,112	2.29	92	307	376	1,987	5,337	2.31
Quarter4	244	169	419	508	2,927	8,616	2.35	167	411	514	2,841	8,887	2.38
Age Group													
12-17	289	68	327	414	589	1,374	1.26	69	319	415	576	2,876	1.32
18-25	336	105	362	504	690	1,406	1.25	92	372	510	707	2,559	1.27
26-34	74	280	1,875	2,664	3,787	7,067	1.24	246	1,948	2,567	3,296	6,313	1.21
35-49	87	279	3,173	4,238	5,737	12,549	1.22	291	3,067	4,417	5,918	11,223	1.22
50+	124	1,384	3,413	4,379	5,355	10,607	1.16	1,460	3,504	4,395	5,397	10,136	1.16
Race													
White	883	68	391	609	2,751	12,549	2.49	69	389	620	2,709	11,223	2.48
Black	20	105	584	1,335	1,370	10,607	3.12	92	480	1,128	1,144	10,136	3.50
Other	7	272	848	889	2,822	5,400	1.91	293	359	898	2,559	4,518	1.78
Hispanicity													
Hispanic	10	165	330	466	711	1,020	1.29	174	295	521	1,166	2,876	1.81
Non-Hispanic	900	68	395	620	2,736	12,549	2.48	69	390	639	2,634	11,223	2.48
Gender													
Males	430	68	365	601	2,755	12,549	2.66	69	384	600	2,469	11,223	2.65
Females	480	105	409	660	2,661	10,607	2.35	92	393	656	2,681	10,192	2.33
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	368	132	442	740	3,204	12,549	2.34	134	437	759	3,007	11,223	2.33
Non-MSA	542	68	371	551	2,377	11,334	2.60	69	358	555	2,461	11,181	2.60

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I51 1999 NHSDA CAI DU-Level Weight Summary Statistics: WISCONSIN

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,518	503	529	536	759	1,606	1.12	519	559	567	914	2,180	1.14	179	601	691	966	3,313	1.15
Quarter																			
Quarter1	519	734	751	758	765	1,606	1.04	820	870	906	943	2,180	1.06	327	859	938	1,049	2,985	1.08
Quarter2	420	1,028	1,079	1,089	1,096	1,592	1.01	1,122	1,160	1,172	1,218	1,602	1.00	354	1,145	1,225	1,319	3,313	1.04
Quarter3	775	504	528	534	538	544	1.00	519	551	560	569	592	1.00	237	573	612	673	1,761	1.06
Quarter4	804	503	528	529	534	540	1.00	539	558	561	565	668	1.00	179	597	618	687	1,723	1.03
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	145	504	511	526	1,050	1,101	1.13	563	571	574	1,276	1,602	1.20	214	581	651	1,189	3,313	1.32
<10%	2,373	503	529	537	759	1,606	1.11	519	559	566	909	2,180	1.13	179	601	692	959	2,985	1.13
% Black																			
50-100%	123	516	522	522	1,050	1,115	1.13	529	537	537	1,276	1,347	1.19	299	452	647	1,110	3,313	1.37
10-50%	156	503	504	521	735	1,068	1.12	519	563	592	914	1,125	1.11	214	584	683	1,017	1,761	1.16
<10%	2,239	517	530	538	759	1,606	1.11	544	559	567	909	2,180	1.14	179	603	692	952	2,985	1.13
% Owner Occupied																			
50-100%	1,926	503	530	538	756	1,606	1.12	537	559	566	909	1,984	1.13	179	599	690	939	2,375	1.12
10-50%	465	504	525	533	764	1,430	1.12	529	559	569	963	1,602	1.17	214	601	649	972	3,313	1.21
<10%	127	519	521	533	818	1,535	1.08	519	592	668	1,301	2,180	1.16	288	694	1,016	1,350	2,985	1.14
Population Density																			
Large MSA	818	511	529	535	759	1,535	1.09	519	559	571	891	2,180	1.13	214	599	704	945	3,313	1.17
Small MSA	802	503	528	537	762	1,442	1.10	539	563	571	935	1,602	1.12	179	608	709	986	2,321	1.12
Non-MSA	898	527	531	536	752	1,606	1.16	549	558	566	906	1,984	1.17	257	599	665	947	2,375	1.15
Group Quarters																			
Group	6	533	763	918	1,073	1,430	1.10	613	861	1,017	1,174	1,177	1.05	663	972	1,251	1,529	1,534	1.08
Non-Group	2,512	503	529	536	759	1,606	1.11	519	559	567	914	2,180	1.14	179	601	691	965	3,313	1.15

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I51 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): WISCONSIN

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,389	216	799	1,223	2,932	42,680	3.02	219	807	1,234	2,946	31,275	2.98	132	795	1,260	3,072	37,640	2.88
Quarter																			
Quarter1	266	406	1,067	1,463	4,581	42,680	2.82	410	1,078	1,476	4,482	31,275	2.70	180	1,073	1,423	4,572	37,640	2.73
Quarter2	230	358	1,362	1,909	5,842	24,286	2.51	362	1,377	1,917	5,876	24,506	2.52	224	1,336	1,852	5,853	27,425	2.49
Quarter3	455	271	705	904	2,098	17,696	2.81	273	713	912	2,111	17,857	2.81	251	737	975	2,421	16,626	2.74
Quarter4	438	216	742	906	2,904	16,381	2.71	219	750	913	2,921	16,530	2.71	132	691	912	2,786	16,498	2.67
Age Group																			
12-17	533	216	639	751	1,067	2,928	1.21	219	646	759	1,078	2,034	1.18	132	614	786	1,092	3,205	1.21
18-25	449	362	880	1,075	1,615	5,956	1.21	365	887	1,085	1,629	3,281	1.17	180	864	1,113	1,596	4,400	1.21
26-34	158	1,326	2,839	3,120	4,616	9,598	1.17	1,334	2,856	3,138	4,643	8,451	1.16	1,261	2,831	3,399	4,573	10,394	1.20
35-49	146	4,236	7,835	8,936	11,874	23,995	1.13	4,251	7,862	8,967	11,916	21,056	1.13	2,510	6,127	7,621	10,482	17,577	1.15
50+	103	5,657	11,152	11,642	17,696	42,680	1.15	5,709	11,253	11,748	17,857	31,275	1.13	4,574	9,464	12,698	15,811	37,640	1.16
Race																			
White	1,257	271	806	1,199	2,932	29,137	2.96	273	813	1,212	2,949	28,283	2.95	251	803	1,254	3,161	29,961	2.82
Black	93	216	604	1,488	3,041	16,644	2.42	219	611	1,504	3,037	16,795	2.44	132	575	1,573	2,961	15,024	2.24
Other	39	295	584	1,075	1,909	42,680	7.08	298	591	1,085	1,926	31,275	5.27	150	443	1,030	1,933	37,640	6.48
Hispanicity																			
Hispanic	63	221	508	828	2,098	19,790	3.05	223	514	835	2,111	19,226	2.97	157	413	828	2,202	12,199	2.53
Non-Hispanic	1,326	216	811	1,235	2,939	42,680	3.00	219	817	1,245	2,952	31,275	2.95	132	804	1,276	3,161	37,640	2.85
Gender																			
Males	703	221	779	1,194	2,939	29,137	2.95	223	788	1,207	2,956	28,283	2.96	157	774	1,276	3,194	23,147	2.64
Females	686	216	813	1,249	2,916	42,680	3.09	219	820	1,260	2,933	31,275	2.99	132	826	1,235	2,961	37,640	3.08
Population Density																			
Large MSA	403	216	803	1,311	3,485	42,680	3.11	219	810	1,322	3,297	31,275	2.98	132	763	1,336	3,307	37,640	3.05
Small MSA	486	295	811	1,250	2,939	23,390	2.81	298	817	1,260	2,956	23,603	2.81	180	846	1,318	3,361	27,425	2.69
Non-MSA	500	271	779	1,113	2,834	29,137	3.16	273	786	1,124	2,837	28,283	3.14	255	778	1,105	2,801	23,147	2.93

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I51 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): WISCONSIN

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,066	132	779	1,193	2,959	23,878	2.78	164	941	1,581	4,083	56,494	3.20
Quarter													
Quarter1	179	180	1,038	1,363	4,231	23,878	2.58	532	1,437	1,904	7,381	56,494	3.13
Quarter2	170	242	1,336	1,891	5,853	22,971	2.38	339	1,803	2,225	9,096	36,897	2.49
Quarter3	371	251	738	969	2,421	16,626	2.71	287	874	1,207	2,716	23,190	2.83
Quarter4	346	132	690	921	2,729	16,498	2.70	164	798	1,096	3,604	24,256	2.88
Age Group													
12-17	431	132	604	782	1,072	3,205	1.22	164	714	959	1,401	3,759	1.23
18-25	332	180	865	1,098	1,550	4,400	1.23	332	1,032	1,515	2,194	6,452	1.32
26-34	114	1,661	2,759	3,360	4,356	10,253	1.18	1,828	3,680	4,486	7,381	11,030	1.20
35-49	115	2,510	6,000	7,567	10,482	17,577	1.16	2,520	6,982	10,124	14,686	22,142	1.19
50+	74	4,574	8,933	11,930	15,201	23,878	1.12	4,574	11,772	16,517	22,558	56,494	1.28
Race													
White	950	251	795	1,186	3,074	23,878	2.77	285	959	1,558	4,215	56,494	3.21
Black	83	132	522	1,393	2,723	11,062	2.04	164	620	1,625	2,810	16,284	2.39
Other	33	150	443	950	1,762	12,248	3.20	339	806	2,532	3,564	13,635	1.99
Hispanicity													
Hispanic	50	157	376	722	2,510	12,199	2.73	164	491	875	3,252	12,497	2.43
Non-Hispanic	1,016	132	798	1,230	3,031	23,878	2.76	173	959	1,596	4,177	56,494	3.17
Gender													
Males	523	157	747	1,248	3,193	21,489	2.63	164	943	1,693	4,203	36,897	2.76
Females	543	132	805	1,176	2,786	23,878	2.92	173	939	1,514	3,939	56,494	3.61
Population Density													
Large MSA	291	132	704	1,109	2,753	21,489	2.96	164	842	1,555	3,939	56,494	3.71
Small MSA	382	180	829	1,298	3,361	23,878	2.62	285	1,067	1,854	4,377	49,399	3.03
Non-MSA	393	255	798	1,097	2,884	22,971	2.81	294	928	1,356	3,759	36,193	3.00

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I51 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): WISCONSIN

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,066	164	941	1,581	4,083	56,494	3.20	134	946	1,582	3,988	45,300	3.17
Quarter													
Quarter1	179	532	1,437	1,904	7,381	56,494	3.13	165	1,457	2,049	7,213	45,300	3.00
Quarter2	170	339	1,803	2,225	9,096	36,897	2.49	164	1,719	2,344	9,103	37,140	2.47
Quarter3	371	287	874	1,207	2,716	23,190	2.83	134	873	1,234	2,792	23,878	2.85
Quarter4	346	164	798	1,096	3,604	24,256	2.88	135	774	1,129	3,421	24,578	2.97
Age Group													
12-17	432	164	713	959	1,397	3,759	1.23	155	715	966	1,420	4,812	1.24
18-25	328	374	1,045	1,520	2,203	6,452	1.31	134	1,067	1,521	2,279	4,820	1.31
26-34	120	415	3,615	4,486	7,377	13,127	1.23	279	3,443	4,414	7,129	12,171	1.24
35-49	112	2,520	7,012	10,169	14,756	22,142	1.19	2,365	7,255	10,275	14,516	32,356	1.19
50+	74	4,574	11,772	16,517	22,558	56,494	1.28	4,709	12,005	16,736	22,725	45,300	1.25
Race													
White	953	164	948	1,548	4,215	56,494	3.22	134	972	1,589	4,080	45,300	3.14
Black	78	173	635	1,768	2,810	12,472	2.20	155	544	1,576	3,964	13,940	2.32
Other	35	339	892	2,532	3,759	13,635	2.02	164	602	1,124	2,792	32,356	4.64
Hispanicity													
Hispanic	42	164	425	680	1,949	12,497	2.98	134	317	625	1,228	19,573	4.19
Non-Hispanic	1,024	173	960	1,598	4,195	56,494	3.16	155	978	1,621	4,026	45,300	3.13
Gender													
Males	525	164	944	1,701	4,203	36,897	2.75	135	967	1,669	3,986	36,948	2.80
Females	541	173	939	1,514	3,835	56,494	3.62	134	937	1,455	3,988	45,300	3.51
Population Density													
Large MSA	291	164	842	1,555	3,939	56,494	3.71	134	836	1,529	3,988	45,300	3.49
Small MSA	382	285	1,067	1,854	4,377	49,399	3.03	165	1,088	1,832	4,709	45,094	3.04
Non-MSA	393	294	928	1,356	3,759	36,193	3.00	135	937	1,359	3,638	37,140	3.04

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I52 1999 NHSDA CAI DU-Level Weight Summary Statistics: WYOMING

Domain	n	Before sdu.nr (Weight1*...*Weight7)[1]						After sdu.nr (Weight1*...*Weight8)[1]						After sdu.ps (Weight1*...*Weight9)[1]					
		Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	2,045	16	67	72	75	150	1.01	47	71	76	78	112	1.01	27	82	90	107	293	1.07
Quarter																			
Quarter1	423	77	78	79	80	150	1.01	82	87	89	91	112	1.00	27	95	117	128	293	1.07
Quarter2	516	68	70	71	72	74	1.00	70	74	75	76	92	1.00	48	82	89	99	236	1.06
Quarter3	580	63	65	66	67	68	1.00	64	68	69	71	72	1.00	51	77	84	91	222	1.05
Quarter4	526	16	73	74	74	76	1.01	47	76	77	77	79	1.00	44	81	88	93	193	1.04
% Hispanic																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	489	63	66	73	77	148	1.01	64	69	75	87	112	1.01	48	80	90	113	293	1.09
<10%	1,556	16	67	72	74	150	1.01	47	72	76	77	111	1.01	27	82	89	104	246	1.06
% Black																			
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	12	75	75	75	75	75	1.00	75	75	75	75	75	1.00	63	82	89	112	114	1.03
<10%	2,033	16	67	72	75	150	1.01	47	71	76	78	112	1.01	27	82	90	107	293	1.07
% Owner Occupied																			
50-100%	1,793	63	67	72	75	150	1.01	64	71	76	78	111	1.01	27	82	89	105	293	1.07
10-50%	209	67	70	72	77	109	1.00	72	75	78	87	112	1.01	48	84	99	120	242	1.10
<10%	43	16	67	67	75	75	1.08	47	68	68	75	75	1.01	44	76	89	110	171	1.07
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	599	63	67	71	75	148	1.01	64	72	74	78	103	1.01	27	81	90	105	239	1.07
Non-MSA	1,446	16	67	72	74	150	1.01	47	71	76	78	112	1.01	27	82	89	107	293	1.07
Group Quarters																			
Group	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Non-Group	2,045	16	67	72	75	150	1.01	47	71	76	78	112	1.01	27	82	90	107	293	1.07

[1] Weight1-Weight7 are design-based weight components; NR: Nonresponse adjustment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table I52 1999 NHSDA CAI (Selected) Person-Level Weight Summary Statistics (continued): WYOMING

		Before sel.per.ev (Weight1*...*Weight11)[1]						After sel.per.ev (Weight1*...*Weight12)[1]						After sel.per.ps (Weight1*...*Weight13)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	1,198	28	95	140	566	2,535	2.14	28	97	143	569	1,385	2.09	18	96	141	614	2,369	2.27
Quarter																			
Quarter1	262	28	131	195	638	2,535	1.91	28	135	198	655	1,385	1.83	18	121	188	661	2,369	2.05
Quarter2	295	52	94	130	255	2,128	2.39	53	96	134	221	1,385	2.28	59	106	150	281	1,669	2.41
Quarter3	317	55	92	127	560	1,533	2.11	56	94	130	569	1,385	2.09	41	91	128	614	1,952	2.29
Quarter4	324	59	89	126	559	1,487	2.17	61	91	129	561	1,275	2.15	55	89	123	600	1,519	2.30
Age Group																			
12-17	471	52	81	92	122	379	1.17	53	82	94	124	216	1.12	46	81	95	121	324	1.12
18-25	398	28	114	135	164	586	1.18	28	118	138	168	282	1.11	18	115	141	178	378	1.13
26-34	71	351	529	570	657	1,121	1.04	353	531	572	660	954	1.03	355	616	703	883	1,272	1.06
35-49	122	559	736	851	914	2,535	1.09	574	756	873	938	1,385	1.05	438	752	903	1,186	1,952	1.09
50+	136	631	840	891	960	1,533	1.03	637	848	899	969	1,249	1.02	479	783	914	1,143	2,369	1.08
Race																			
White	1,131	55	96	140	567	2,535	2.11	56	98	143	569	1,385	2.07	46	98	143	635	2,369	2.24
Black	9	52	126	146	163	759	1.90	53	129	150	168	762	1.92	135	278	284	335	1,134	1.61
Other	58	28	86	109	560	2,128	2.69	28	89	112	574	1,385	2.39	18	63	92	438	1,952	3.01
Hispanicity																			
Hispanic	96	55	90	115	169	1,533	2.54	56	92	118	172	1,249	2.44	46	88	121	174	2,369	3.06
Non-Hispanic	1,102	28	96	142	579	2,535	2.11	28	98	146	578	1,385	2.06	18	98	144	645	1,952	2.22
Gender																			
Males	565	28	96	133	361	2,535	2.26	28	99	137	282	1,385	2.18	18	97	137	278	1,952	2.47
Females	633	55	93	148	604	1,707	2.05	56	95	152	616	1,385	2.01	36	96	146	639	2,369	2.05
Population Density																			
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	364	52	95	131	522	2,128	2.19	53	98	134	524	1,385	2.12	46	101	141	617	1,626	2.24
Non-MSA	834	28	95	143	574	2,535	2.12	28	97	147	572	1,385	2.08	18	93	141	614	2,369	2.28

[1] Weight1*...*Weight11, Weight1*...*Weight12, Weight1*...Weight13 used demographic variables from screener data; EV: Extreme Value Treatment, PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table I52 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): WYOMING

		Before res.per.nr (Weight1*...*Weight13)[1]						After res.per.nr (Weight1*...*Weight14)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	918	18	95	136	479	2,369	2.34	19	120	171	619	6,202	2.75
Quarter													
Quarter1	207	18	121	188	654	2,369	2.11	19	135	201	752	6,202	2.75
Quarter2	225	59	105	144	210	1,669	2.45	61	138	187	270	3,341	2.89
Quarter3	245	41	89	123	561	1,952	2.42	43	105	151	652	3,087	2.72
Quarter4	241	55	88	120	284	1,519	2.34	57	114	156	619	3,238	2.57
Age Group													
12-17	377	46	81	96	122	209	1.11	55	100	122	153	332	1.11
18-25	309	18	112	140	173	338	1.13	19	141	175	228	773	1.23
26-34	51	355	614	703	927	1,272	1.07	375	721	1,051	1,292	3,087	1.17
35-49	81	537	737	891	1,139	1,952	1.09	593	959	1,277	1,828	3,238	1.20
50+	100	479	803	895	1,143	2,369	1.08	632	1,024	1,177	1,550	6,202	1.23
Race													
White	873	46	97	138	556	2,369	2.30	55	122	173	632	3,238	2.53
Black	4	141	210	281	709	1,134	1.73	158	219	282	729	1,173	1.74
Other	41	18	61	85	139	1,952	3.58	19	65	118	187	6,202	4.85
Hispanicity													
Hispanic	79	46	88	121	171	2,369	3.33	55	96	135	181	6,202	6.69
Non-Hispanic	839	18	96	140	599	1,952	2.27	19	122	175	681	3,341	2.56
Gender													
Males	415	18	95	131	214	1,952	2.63	19	122	168	310	6,202	3.22
Females	503	36	95	141	616	2,369	2.10	39	119	173	748	3,341	2.25
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	275	46	98	135	338	1,626	2.28	55	130	175	593	6,202	2.92
Non-MSA	643	18	94	136	529	2,369	2.36	19	116	167	652	3,341	2.66

[1] Weight1*...*Weight14 used demographic variables from screener data; NR: Nonresponse Adjustment.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table I52 1999 NHSDA CAI (Respondent) Person-Level Weight Summary Statistics (continued): WYOMING

		Before res.per.ps (Weight1*...*Weight14)[1]						After res.per.ps (Weight1*...*Weight15)[1]					
Domain	n	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]	Min	Q1[2]	Med	Q3[2]	Max	UWE[3]
Total	918	19	120	171	619	6,202	2.75	20	122	175	574	3,271	2.67
Quarter													
Quarter1	207	19	135	201	752	6,202	2.75	20	138	216	722	2,661	2.32
Quarter2	225	61	138	187	270	3,341	2.89	61	142	192	299	3,271	2.86
Quarter3	245	43	105	151	652	3,087	2.72	30	101	152	617	2,478	2.75
Quarter4	241	57	114	156	619	3,238	2.57	32	114	159	401	3,236	2.75
Age Group													
12-17	376	55	100	122	154	332	1.11	30	101	123	156	271	1.10
18-25	306	19	141	175	230	773	1.23	20	146	183	242	496	1.18
26-34	54	115	665	968	1,232	3,087	1.23	92	647	1,012	1,253	2,661	1.24
35-49	81	593	959	1,277	1,828	3,238	1.20	628	919	1,234	1,913	3,271	1.22
50+	101	632	1,024	1,177	1,559	6,202	1.23	557	923	1,089	1,771	2,476	1.14
Race													
White	874	43	122	173	652	3,238	2.55	46	124	180	626	3,271	2.61
Black	7	89	109	158	285	1,173	2.29	42	61	76	219	2,661	4.72
Other	37	19	65	124	178	6,202	5.71	20	60	95	155	2,476	4.04
Hispanicity													
Hispanic	72	55	100	136	192	6,202	6.78	60	106	162	218	3,134	3.62
Non-Hispanic	846	19	122	174	667	3,341	2.57	20	122	178	634	3,271	2.61
Gender													
Males	420	19	122	167	305	6,202	3.24	37	122	169	301	3,271	3.09
Females	498	39	119	173	752	3,341	2.26	20	122	180	749	2,661	2.16
Population Density													
Large MSA	0	.	.	.	.	.	.	.	.	.	.	.	.
Small MSA	275	55	130	175	593	6,202	2.92	42	128	187	401	3,236	2.65
Non-MSA	643	19	116	167	652	3,341	2.66	20	118	169	617	3,271	2.67

[1] Weight1*...*Weight15, used demographic variables from questionnaire data; PS: Poststratification.

[2] Q1 and Q3 refer to the first and third quartile of the weight distribution.

[3] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Appendix J

Final Model Explanatory Variables (PAPI Sample)

Introduction

This appendix details the results of the PAPI dwelling unit-level nonresponse, person-level nonresponse, and poststratification for each model group. Please refer to the **Introduction to Appendix D** for guidelines to assist in the interpretation of these results.

Appendix J1

Dwelling Unit Level Nonresponse Adjustment

Dwelling Unit Nonresponse

Model Group 1

All proposed main factor effects were retained within the model except for 50% to 100% black population in segment and 10% to 50% Hispanic population in segment, which were dropped due to zero sample size. All two-factor effects were fit into the model except those affected by lower order dropping.

Model Group 2

All proposed main factor effects were retained within the model except for 10% to 50% Black population in segment and 50% to 100% Hispanic population in segment , which were dropped due to zero sample size. Most two-factor effects were fit into the model. All levels of 10% to 50% owner-occupied percentage within the segment by combined median rent/housing value were collapsed with the reference cell due to collinearity and small sample size.

Model Group 3

The high minority stratum model included all main effects except for 50% to 100% black and Hispanic population percentages per segment. Also non-MSA urban had to be collapsed into the reference cell due to collinearity. Very few two-factor effects were retained due to small or zero sample size and lower order collapsing of variables.

Model Group 4

For the main effects, all levels of group quarters, percentage black in segment and percentage Hispanic in segment were dropped due to zero sample size. All other variables were retained in the model. In the two-factor effects, the only variables fit into the model were a combined 10% to 100% owner-occupied by a combined first and second quintile of the median rent and housing value. The third and fourth quintiles were subsequently collapsed within the same combined level of percent owner-occupied in segment.

Model Group 5

The medium white stratum retained the same main effects as those found in model group 3, with the exception of keeping all levels of population density. All two-factor effects except those affected by lower order collapsing were able to be fit within the model.

Model Group 6

The remainder stratum was forced to drop the levels of 50% to 100% black and Hispanic due to zero sample in both categories. Furthermore, levels 1 and 2 of group quarters were combined to form a category of any group quarters. All other main effects were kept within the model. All two factor effects except those modified by lower order variables and all levels of combined median rent/housing value by percentage black, were retained within the model.

Appendix J2

Person-Level Nonresponse Adjustment

Person-Level Nonresponse

Model Group 1

At the main effects level, several variables had to be collapsed due to zero sample size: All group quarters variables, 50% to 100% black, and 10% to 50% Hispanic. 50% to 100% Hispanic variable was collapsed into the reference cell due to collinearity. In addition, non-Hispanic blacks and non-Hispanic "Others" were combined and standardized age was dropped due to nonconvergence. All levels of two-factor effects were kept except those affected by lower order variables, and age groups 35 to 49 and 50+ were combined across children and other relatives. At the three-factor effects, only males within all age groups were collapsed for non-Hispanic whites with non-Hispanic blacks and "Others."

Model Group 2

All main effect variables were able to be fit into the model except for 50% to 100% black, which was dropped due to collinearity, and 50% to 100% Hispanic and 10-50 % Black, dropped due to zero sample. Other than those variables affected by lower order collapsing, the only other two-factor effects that were modified were collapsing non-Hispanic whites with non-Hispanic blacks for all interactions with race (four levels) and a combining of 26 to 34 and 35 to 49 for spouses. Three-factor effects were only affected by lower order variable collapsing.

Model Group 3

All main effect variables were able to be fit into the model except for 50% to 100% black and Hispanic and non-MSA rural, dropped due to zero sample and all standardized variables but percentage owner-occupied, due to small sample sizes. Other than those variables affected by lower order collapsing, the only other two-factor effects that were modified were collapsing non-Hispanic whites with non-Hispanic blacks for all interactions with race (four levels) and a combining of the persons counts per dwelling unit (DU) for groups 26 to 34 and 35 to 49 Hispanics. No three-factor effects were included in the model.

Model Group 4

All main effects were fit into the model except for percentage black, percentage Hispanic and standardized age. These were dropped due to zero sample, zero sample, and nonconvergence, respectively. A majority of the two- and three-factor effects were retained within the model. Of note is the collapsing of non-Hispanic blacks with non-Hispanic "Others" for all interactions with race (four levels).

Model Group 5

All main effects were included in the model except for 50% to 100% black and Hispanic, which were removed due to zero sample size. At the two-factor level, non-Hispanic black and non-Hispanic "Others" were combined for interactions with relation to head of household and age. Furthermore, other relative was collapsed with non-relative for interactions with number of persons per household and race (four levels). Three-factor effects were only affected by lower order variable collapsing.

Model Group 6

The remainder stratum was forced to drop the levels of 50% to 100% Black and Hispanic due to zero sample in both categories. Furthermore, standardized age was removed and non-Hispanic blacks were collapsed with non-Hispanic "Others." All other main effects were kept within the model. At the two-factor level, in addition to all variables modified in accordance to lower order variable effects, all levels of relation to head of household, except spouse, were collapsed together for the interaction with race (four levels). This was necessary due to small sample size. Lower order collapsing and small sample sizes only allowed a few three-factor effects to be included within the model.

Appendix J3

Person-Level Poststratification

Person-Level Poststratification

Overall Model Group

In 1999, the initial set of one-factor effects included two new variables pertaining to the level of experience of the interviewers for the NHSDA. Past Field Interviewer (FI) Experience is a two-level variable contrasting those interviewers who had previous experience and those who did not. Current FI Experience is a categorical variable denoting the current interview number. These categories are 1-19, 20-99, and 100 interviews or more. These control totals for the postratification step were derived by using the 1998 NHSDA distribution of these effects on the 1999 survey population. Due to the large discrepancies between the distributions of the FI characteristics over the 2 years, the bounds on the poststratification adjustment factor had to be relaxed in order to include these experience effects into the final model.

Along with these two new effects, all other proposed one-factor effects were included in the final poststratification model intact, except that non-Hispanic "Others" and non-Hispanic blacks were collapsed together in the four-level race effect. In the two-factor effects, non-Hispanic and Hispanic "Others" were collapsed together across all effects, including the six-level race variable. For the two-factor effect between race and Hispanicity, Hispanic "Others" were excluded in the final model. The remaining two-factor effects were included in the final model with their proposed levels intact. Those respondents aged 35 or older were collapsed together in the three-factor effect of age, race, and region. Besides this alteration and the factors dropped at lower levels, no other collapsing was necessary among three-factor effects.

Appendix K

Evaluation of PAPI Calibration Weights: Response Rates

Table K1 PAPI Weighted Response Rates: Stratum 1

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		4,266	3,752	3,440	88.34%	88.93%
Quarter	**Quarter 1**	1,482	1,287	1,202	88.95%	87.66%
	Quarter 2	1,694	1,505	1,389	88.27%	91.53%
	Quarter 3	440	376	325	85.73%	86.46%
	Quarter 4	650	584	524	89.92%	89.50%
% Hispanic	**50-100%**	4,266	3,752	3,440	88.34%	88.93%
	10-50%	0	0	0	.	.
	<10%	0	0	0	.	.
% Black	**50-100%**	0	0	0	.	.
	10-50%	979	815	738	84.52%	88.05%
	<10%	3,287	2,937	2,702	89.54%	89.19%
% Own	**50-100%**	2,342	2,065	1,941	88.27%	92.37%
	10-50%	1,234	1,083	969	87.77%	86.35%
	<10%	690	604	530	89.61%	83.73%
Population Density	**Large MSA**	2,704	2,435	2,200	90.17%	87.30%
	Small MSA	963	825	780	85.95%	91.73%
	Non-MSA	599	492	460	82.33%	93.67%
Group Quarters	**Group**	24	9	4	52.42%	51.47%
	NonGroup	4,242	3,743	3,436	88.50%	89.02%

Person Level				
Domain		Selected Persons	Respondents	Interview Response Rate[1]
Total		2,308	1,807	76.08%
Quarter	**Quarter 1**	647	498	71.44%
	Quarter 2	895	695	74.74%
	Quarter 3	291	239	82.65%
	Quarter 4	475	375	76.27%
Age Group	**12-17**	575	484	84.16%
	18-25	625	472	75.66%
	26-34	522	401	73.42%
	35-49	408	316	76.99%
	50+	178	134	73.21%
Hispanicity	**Hispanic**	1,883	1,525	80.08%
	Non-Hispanic	402	282	68.74%
Race	**Black**	201	150	78.81%
	White	1,650	1,348	79.14%
	Other	457	309	62.35%
Gender	**Male**	1,118	857	74.83%
	Female	1,190	950	77.17%
Population Density	**Large MSA**	1,531	1,176	74.26%
	Small MSA	537	445	82.62%
	Non-MSA	240	186	72.31%

[1]Includes DU-level and person-level design weights and DU nonresponse adjustment (weights 1-9).

Table K2 PAPI Weighted Response Rates: Stratum 2

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		5,856	4,841	4,260	83.12%	86.52%
Quarter	**Quarter 1**	1,991	1,578	1,426	82.57%	79.16%
	Quarter 2	2,011	1,741	1,460	85.53%	85.11%
	Quarter 3	971	797	716	82.36%	90.03%
	Quarter 4	883	725	658	82.04%	90.40%
% Hispanic	**50-100%**	0	0	0	.	.
	10-50%	732	615	531	85.21%	82.80%
	<10%	5,124	4,226	3,729	82.81%	87.10%
% Black	**50-100%**	5,856	4,841	4,260	83.12%	86.52%
	10-50%	0	0	0	.	.
	<10%	0	0	0	.	.
% Own	**50-100%**	3,372	2,826	2,537	84.93%	87.76%
	10-50%	2,028	1,651	1,423	80.18%	84.62%
	<10%	456	364	300	82.99%	85.78%
Population Density	**Large MSA**	3,153	2,672	2,271	85.62%	83.43%
	Small MSA	1,561	1,277	1,163	80.99%	89.60%
	Non-MSA	1,142	892	826	79.31%	91.16%
Group Quarters	**Group**	85	58	23	59.62%	43.03%
	NonGroup	5,771	4,783	4,237	83.44%	86.94%

Person Level				
Domain		Selected Persons	Respondents	Interview Response Rate[1]
Total		2,869	2,160	72.12%
Quarter	**Quarter 1**	976	710	60.34%
	Quarter 2	937	705	71.34%
	Quarter 3	505	404	78.48%
	Quarter 4	451	341	76.78%
Age Group	**12-17**	718	572	79.70%
	18-25	848	644	73.08%
	26-34	634	458	70.99%
	35-49	400	278	68.89%
	50+	269	208	71.74%
Hispanicity	**Hispanic**	174	125	72.96%
	Non-Hispanic	2,684	2,035	72.84%
Race	**Black**	2,544	1,923	72.45%
	White	243	179	71.10%
	Other	82	58	70.08%
Gender	**Male**	1,207	890	73.55%
	Female	1,662	1,270	71.16%
Population Density	**Large MSA**	1,536	1,124	69.68%
	Small MSA	777	573	71.41%
	Non-MSA	556	463	80.63%

[1]Includes DU-level and person-level design weights and DU nonresponse adjustment (weights 1-9).

Table K3 PAPI Weighted Response Rates: Stratum 3

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		1,527	1,301	1,096	85.99%	80.60%
Quarter	**Quarter 1**	319	265	241	87.59%	76.05%
	Quarter 2	757	657	522	87.20%	76.08%
	Quarter 3	215	183	161	85.90%	83.39%
	Quarter 4	236	196	172	83.35%	87.12%
% Hispanic	**50-100%**	0	0	0	.	.
	10-50%	1,393	1,192	1,004	86.80%	80.27%
	<10%	134	109	92	78.33%	84.07%
% Black	**50-100%**	0	0	0	.	.
	10-50%	1,249	1,061	907	85.76%	81.56%
	<10%	278	240	189	87.10%	75.98%
% Own	**50-100%**	524	449	387	86.54%	86.82%
	10-50%	558	458	381	82.54%	81.49%
	<10%	445	394	328	89.45%	73.14%
Population Density	**Large MSA**	1,051	918	753	88.93%	76.84%
	Small MSA	406	327	290	79.70%	88.81%
	Non-MSA	70	56	53	77.40%	97.32%
Group Quarters	**Group**	19	11	10	82.34%	40.68%
	NonGroup	1,508	1,290	1,086	86.09%	81.69%

Person Level				
Domain		Selected Persons	Respondents	Interview Response Rate[1]
Total		589	431	69.80%
Quarter	**Quarter 1**	111	71	59.13%
	Quarter 2	261	196	74.43%
	Quarter 3	117	90	67.84%
	Quarter 4	100	74	72.96%
Age Group	**12-17**	126	100	79.19%
	18-25	195	141	68.59%
	26-34	146	105	71.59%
	35-49	84	57	63.90%
	50+	38	28	70.52%
Hispanicity	**Hispanic**	279	222	81.45%
	Non-Hispanic	303	209	66.60%
Race	**Black**	186	128	68.06%
	White	315	246	71.24%
	Other	88	57	67.39%
Gender	**Male**	312	220	68.18%
	Female	277	211	71.74%
Population Density	**Large MSA**	394	283	68.81%
	Small MSA	157	118	72.10%
	Non-MSA	38	30	71.42%

[1]Includes DU-level and person-level design weights and DU nonresponse adjustment (weights 1-9).

Table K4 PAPI Weighted Response Rates: Stratum 4

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		15,344	13,618	11,858	87.59%	83.15%
Quarter	**Quarter 1**	7,271	6,527	5,811	88.29%	77.06%
	Quarter 2	2,869	2,517	2,123	87.39%	83.85%
	Quarter 3	2,437	2,163	1,841	88.56%	84.87%
	Quarter 4	2,767	2,411	2,083	86.29%	86.01%
% Hispanic	**50-100%**	0	0	0	.	.
	10-50%	0	0	0	.	.
	<10%	15,344	13,618	11,858	87.59%	83.15%
% Black	**50-100%**	0	0	0	.	.
	10-50%	0	0	0	.	.
	<10%	15,344	13,618	11,858	87.59%	83.15%
% Own	**50-100%**	13,968	12,402	10,882	87.56%	84.47%
	10-50%	1,183	1,047	853	87.09%	77.04%
	<10%	193	169	123	90.62%	55.25%
Population Density	**Large MSA**	5,944	5,510	4,715	92.94%	79.95%
	Small MSA	4,818	4,282	3,736	87.16%	84.52%
	Non-MSA	4,582	3,826	3,407	81.98%	85.75%
Group Quarters	**Group**	175	132	69	77.95%	43.79%
	NonGroup	15,169	13,486	11,789	87.73%	83.65%

Person Level				
Domain		Selected Persons	Respondents	Interview Response Rate[1]
Total		6,833	4,841	65.02%
Quarter	**Quarter 1**	2,675	1,982	60.48%
	Quarter 2	1,506	1,017	65.34%
	Quarter 3	1,300	911	67.71%
	Quarter 4	1,352	931	66.32%
Age Group	**12-17**	1,586	1,216	73.97%
	18-25	1,592	1,110	64.89%
	26-34	1,347	931	62.80%
	35-49	1,343	914	62.79%
	50+	965	670	65.19%
Hispanicity	**Hispanic**	268	205	71.40%
	Non-Hispanic	6,535	4,636	65.35%
Race	**Black**	166	125	74.66%
	White	6,277	4,477	65.76%
	Other	390	239	50.99%
Gender	**Male**	3,333	2,287	62.33%
	Female	3,500	2,554	67.58%
Population Density	**Large MSA**	2,575	1,717	59.62%
	Small MSA	2,241	1,595	66.05%
	Non-MSA	2,017	1,529	70.66%

[1]Includes DU-level and person-level design weights and DU nonresponse adjustment (weights 1-9).

Table K5 PAPI Weighted Response Rates: Stratum 5

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		11,580	10,302	9,020	87.88%	84.01%
Quarter	**Quarter 1**	4,268	3,654	3,265	81.45%	77.78%
	Quarter 2	3,998	3,655	3,153	90.47%	85.29%
	Quarter 3	1,374	1,249	1,057	90.84%	84.67%
	Quarter 4	1,940	1,744	1,545	89.92%	88.55%
% Hispanic	**50-100%**	0	0	0	.	.
	10-50%	4,386	3,996	3,540	90.95%	86.15%
	<10%	7,194	6,306	5,480	85.98%	82.61%
% Black	**50-100%**	0	0	0	.	.
	10-50%	4,266	3,685	3,213	83.10%	82.43%
	<10%	7,314	6,617	5,807	90.43%	84.79%
% Own	**50-100%**	7,962	7,200	6,415	90.92%	85.60%
	10-50%	2,619	2,252	1,910	86.35%	82.43%
	<10%	999	850	695	73.86%	76.72%
Population Density	**Large MSA**	5,312	4,826	4,153	90.84%	82.51%
	Small MSA	4,186	3,708	3,302	84.91%	86.18%
	Non-MSA	2,082	1,768	1,565	84.62%	84.59%
Group Quarters	**Group**	316	291	218	88.26%	64.53%
	NonGroup	11,264	10,011	8,802	87.87%	84.49%

Person Level				
Domain		Selected Persons	Respondents	Interview Response Rate[1]
Total		3,332	2,421	66.08%
Quarter	**Quarter 1**	1,371	1,022	56.37%
	Quarter 2	859	641	73.21%
	Quarter 3	489	326	67.41%
	Quarter 4	613	432	68.10%
Age Group	**12-17**	697	553	75.19%
	18-25	954	714	70.32%
	26-34	790	526	63.63%
	35-49	549	390	62.60%
	50+	342	238	66.08%
Hispanicity	**Hispanic**	573	420	67.53%
	Non-Hispanic	2,736	2,001	66.95%
Race	**Black**	572	425	70.09%
	White	2,371	1,738	66.45%
	Other	389	258	60.84%
Gender	**Male**	1,575	1,125	63.74%
	Female	1,757	1,296	68.21%
Population Density	**Large MSA**	1,521	1,027	60.82%
	Small MSA	1,229	913	69.79%
	Non-MSA	582	481	79.00%

[1]Includes DU-level and person-level design weights and DU nonresponse adjustment (weights 1-9).

Table K6 PAPI Weighted Response Rates: Stratum 6

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		7,755	6,770	5,961	87.17%	82.92%
Quarter	**Quarter 1**	3,193	2,738	2,465	87.63%	77.78%
	Quarter 2	2,596	2,311	2,015	88.90%	86.47%
	Quarter 3	1,110	965	814	84.64%	80.94%
	Quarter 4	856	756	667	88.16%	88.81%
% Hispanic	**50-100%**	0	0	0	.	.
	10-50%	4,921	4,373	3,824	87.73%	81.99%
	<10%	2,834	2,397	2,137	86.16%	84.63%
% Black	**50-100%**	0	0	0	.	.
	10-50%	4,578	3,948	3,469	87.40%	83.04%
	<10%	3,177	2,822	2,492	86.89%	82.76%
% Own	**50-100%**	4,289	3,760	3,371	87.55%	83.13%
	10-50%	2,326	2,057	1,760	87.96%	81.27%
	<10%	1,140	953	830	84.09%	85.85%
Population Density	**Large MSA**	4,157	3,722	3,183	88.12%	79.68%
	Small MSA	2,110	1,798	1,628	86.85%	86.19%
	Non-MSA	1,488	1,250	1,150	84.64%	88.58%
Group Quarters	**Group**	174	132	91	71.44%	68.90%
	NonGroup	7,581	6,638	5,870	87.50%	83.16%

Person Level				
Domain		Selected Persons	Respondents	Interview Response Rate[1]
Total		2,965	2,149	64.93%
Quarter	**Quarter 1**	1,377	995	59.32%
	Quarter 2	852	624	73.94%
	Quarter 3	410	299	63.20%
	Quarter 4	326	231	63.99%
Age Group	**12-17**	651	524	79.76%
	18-25	786	567	65.26%
	26-34	779	544	65.27%
	35-49	515	365	64.82%
	50+	234	149	58.37%
Hispanicity	**Hispanic**	737	551	72.31%
	Non-Hispanic	2,210	1,598	64.24%
Race	**Black**	923	684	70.29%
	White	1,601	1,172	64.98%
	Other	441	293	58.22%
Gender	**Male**	1,390	986	65.71%
	Female	1,575	1,163	64.22%
Population Density	**Large MSA**	1,539	1,102	63.38%
	Small MSA	880	631	62.46%
	Non-MSA	546	416	73.18%

[1]Includes DU-level and person-level design weights and DU nonresponse adjustment (weights 1-9).

Table K7 PAPI Weighted Response Rates: TOTAL US

Dwelling Unit						
Domains		Selected DUs	Eligible DUs	Completed DUs	Eligibility Rate	Screening Rate
Total		46,328	40,584	35,635	87.24%	83.83%
Quarter	**Quarter 1**	18,524	16,049	14,410	86.35%	78.04%
	Quarter 2	13,925	12,386	10,662	88.05%	84.75%
	Quarter 3	6,547	5,733	4,914	87.61%	84.91%
	Quarter 4	7,332	6,416	5,649	86.93%	87.22%
% Hispanic	**50-100%**	4,266	3,752	3,440	88.34%	88.93%
	10-50%	11,432	10,176	8,899	88.81%	83.63%
	<10%	30,630	26,656	23,296	86.83%	83.50%
% Black	**50-100%**	5,856	4,841	4,260	83.12%	86.52%
	10-50%	11,072	9,509	8,327	85.18%	83.06%
	<10%	29,400	26,234	23,048	88.10%	83.70%
% Own	**50-100%**	32,457	28,702	25,533	87.95%	85.06%
	10-50%	9,948	8,548	7,296	85.85%	81.49%
	<10%	3,923	3,334	2,806	83.37%	76.32%
Population Density	**Large MSA**	22,321	20,083	17,275	90.78%	81.29%
	Small MSA	14,044	12,217	10,899	86.06%	85.69%
	Non-MSA	9,963	8,284	7,461	82.32%	86.41%
Group Quarters	**Group**	793	633	415	78.35%	53.04%
	NonGroup	45,535	39,951	35,220	87.39%	84.28%

Person Level				
Domain		Selected Persons	Respondents	Interview Response Rate[1]
Total		18,896	13,809	66.55%
Quarter	**Quarter 1**	7,157	5,278	60.26%
	Quarter 2	5,310	3,878	69.05%
	Quarter 3	3,112	2,269	69.04%
	Quarter 4	3,317	2,384	67.94%
Age Group	**12-17**	4,353	3,449	76.25%
	18-25	5,000	3,648	67.78%
	26-34	4,218	2,965	64.97%
	35-49	3,299	2,320	64.27%
	50+	2,026	1,427	65.73%
Hispanicity	**Hispanic**	3,914	3,048	75.29%
	Non-Hispanic	14,870	10,761	66.20%
Race	**Black**	4,592	3,435	72.03%
	White	12,457	9,160	66.81%
	Other	1,847	1,214	57.41%
Gender	**Male**	8,935	6,365	64.58%
	Female	9,961	7,444	68.36%
Population Density	**Large MSA**	9,096	6,429	62.90%
	Small MSA	5,821	4,275	67.70%
	Non-MSA	3,979	3,105	72.36%

[1]Includes DU-level and person-level design weights and DU nonresponse adjustment (weights 1-9).

Appendix L

Evaluation of PAPI Calibration Weights: Proportions of Outliers (Extreme Values) and Outwinsors

Table L1 1999 NHSDA PAPI DU Level Proportions of Outliers and Outwinsors: Stratum 1 (High Hispanic)

Domain	n	Before NR(Weight0*...*Weight6)[1]			After NR(Weight0*...*Weight7)		
		Unweighted	Weighted [2]	Outwinsor [3]	Unweighted	Weighted	Outwinsor
Total	3,440	0.00%	0.00%	0.00%	0.03%	0.14%	0.01%
Quarter							
Quarter1	1,202	0.00%	0.00%	0.00%	0.08%	0.57%	0.02%
Quarter2	1,389	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	325	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	524	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic							
50-100%	3,440	0.00%	0.00%	0.00%	0.03%	0.14%	0.01%
10-50%	0	.	.	.	.	.	.
<10%	0	.	.	.	.	.	.
% Black							
50-100%	0	.	.	.	.	.	.
10-50%	738	0.00%	0.00%	0.00%	0.14%	0.60%	0.02%
<10%	2,702	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Owner Occupied							
50-100%	1,941	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	969	0.00%	0.00%	0.00%	0.10%	0.43%	0.02%
<10%	530	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density							
Large MSA	2,200	0.00%	0.00%	0.00%	0.05%	0.20%	0.01%
Small MSA	780	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-MSA	460	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Group Quarter							
Group	4	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	3,436	0.00%	0.00%	0.00%	0.03%	0.14%	0.01%

[1] NR: Nonresponse Adjustment ***(res.sdu.nr)***;

[2] Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

[3] Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table L1 1999 NHSDA PAPI Person-Level Proportions of Outliers and Outwinsors (continued): Stratum 1 (High Hispanic)

		Nonresponse Adjustment(res.per.nr)[1]						Poststratification(res.per.ps)					
		Before NR(Weight0*...Weight9)			After NR(Weight0*...*Weight10)			Before PS(Weight0*...*Weight11)			After PS(Weight1*...*Weight12)		
Domains	**n**	**Unwtd**	**Wtd[2]**	**Outwinsor[3]**	**Unwtd**	**Wtd**	**Outwinsor**	**Unwtd**	**Wtd**	**Outwinsor**	**Unwtd**	**Wtd**	**Outwinsor**
Total	1,807	0.94%	6.64%	4.20%	2.49%	10.73%	4.55%	0.17%	0.41%	0.00%	2.05%	6.38%	0.91%
Quarter													
Quarter1	498	2.21%	24.58%	16.98%	2.61%	23.74%	12.80%	0.40%	1.53%	0.00%	2.01%	9.81%	1.44%
Quarter2	695	0.00%	0.00%	0.00%	0.43%	1.26%	0.36%	0.00%	0.00%	0.00%	0.43%	1.05%	0.04%
Quarter3	239	2.09%	2.61%	0.48%	3.77%	9.62%	3.44%	0.00%	0.00%	0.00%	3.77%	7.56%	0.89%
Quarter4	375	0.27%	0.40%	0.02%	5.33%	9.49%	2.48%	0.27%	0.28%	0.00%	4.00%	7.65%	1.31%
Age Group													
12-17	484	1.03%	8.90%	5.70%	2.69%	13.97%	5.97%	0.41%	1.31%	0.00%	2.69%	9.67%	0.92%
18-25	472	1.06%	4.98%	1.95%	3.81%	14.92%	4.46%	0.00%	0.00%	0.00%	1.48%	4.98%	0.54%
26-34	401	1.00%	3.44%	0.39%	1.50%	5.67%	1.49%	0.00%	0.00%	0.00%	2.49%	9.66%	1.72%
35-49	316	0.63%	7.81%	6.08%	1.58%	8.69%	4.48%	0.32%	0.88%	0.00%	1.58%	5.45%	1.00%
50+	134	0.75%	7.52%	5.56%	2.24%	12.28%	6.25%	0.00%	0.00%	0.00%	1.49%	4.35%	0.49%
Race													
White	1,348	0.96%	7.91%	5.28%	1.85%	9.01%	4.39%	0.22%	0.57%	0.00%	2.37%	6.96%	1.09%
Black	150	2.00%	4.46%	0.52%	3.33%	7.81%	1.60%	0.00%	0.00%	0.00%	3.33%	9.56%	0.56%
Others	309	0.32%	0.95%	0.23%	4.85%	17.66%	6.16%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity													
Hispanic	1,525	0.92%	8.13%	5.34%	2.62%	13.95%	6.10%	0.20%	0.57%	0.00%	2.16%	8.36%	1.21%
Non-Hispanic	282	1.06%	1.39%	0.16%	1.77%	2.17%	0.44%	0.00%	0.00%	0.00%	1.42%	1.44%	0.16%
Gender													
Male	857	1.05%	7.58%	5.19%	3.38%	12.64%	5.15%	0.23%	0.35%	0.00%	2.45%	7.47%	1.24%
Female	950	0.84%	5.85%	3.37%	1.68%	8.99%	4.01%	0.11%	0.46%	0.00%	1.68%	5.39%	0.61%
Population Density													
Large MSA	1,176	1.19%	8.99%	6.06%	3.32%	13.06%	5.61%	0.17%	0.25%	0.00%	2.72%	8.56%	1.27%
Small MSA	445	0.67%	2.40%	0.55%	1.12%	7.40%	2.86%	0.22%	1.08%	0.00%	0.67%	2.26%	0.27%
Non-MSA	186	0.00%	0.00%	0.00%	0.54%	1.74%	0.91%	0.00%	0.00%	0.00%	1.08%	1.65%	0.03%

[1] Before Poststratification (weight12) and after Nonresponse adjustment (weight10), a trimming step was applied (weight11);

[2] Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

[3] Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table L2 1999 NHSDA PAPI DU Level Proportions of Outliers and Outwinsors Percentages: Stratum 2 (High Black)

Domain	n	Before NR(Weight0*...*Weight6)[1]			After NR(Weight0*...*Weight7)		
		Unweighted	Weighted [2]	Outwinsor [3]	Unweighted	Weighted	Outwinsor
Total	4,260	0.09%	0.40%	0.05%	0.09%	0.41%	0.06%
Quarter							
Quarter1	1,426	0.21%	1.59%	0.23%	0.28%	1.89%	0.28%
Quarter2	1,460	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	716	0.14%	0.28%	0.01%	0.00%	0.00%	0.00%
Quarter4	658	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic							
50-100%	0	.	.	.	.	.	.
10-50%	531	0.38%	1.61%	0.23%	0.38%	1.64%	0.36%
<10%	3,729	0.05%	0.23%	0.02%	0.05%	0.21%	0.02%
% Black							
50-100%	4,260	0.09%	0.40%	0.05%	0.09%	0.41%	0.06%
10-50%	0	.	.	.	.	.	.
<10%	0	.	.	.	.	.	.
% Owner Occupied							
50-100%	2,537	0.12%	0.52%	0.06%	0.12%	0.56%	0.10%
10-50%	1,423	0.07%	0.33%	0.05%	0.07%	0.28%	0.02%
<10%	300	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density							
Large MSA	2,271	0.13%	0.60%	0.09%	0.18%	0.75%	0.11%
Small MSA	1,163	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-MSA	826	0.12%	0.49%	0.02%	0.00%	0.00%	0.00%
Group Quarter							
Group	23	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	4,237	0.09%	0.41%	0.05%	0.09%	0.41%	0.06%

[1] NR: Nonresponse Adjustment ***(res.sdu.nr)***;

[2] Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

[3] Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table L2 1999 NHSDA PAPI Person-Level Proportions of Outlier and Outwinsors (continued): Stratum 2 (High Black)

Domains	n	Nonresponse Adjustment(res.per.nr)[1]						Poststratification(res.per.ps)					
		Before NR(Weight0*...Weight9)			After NR(Weight0*...*Weight10)			Before PS(Weight0*...*Weight11)			After PS(Weight1*...*Weight12)		
		Unwtd	Wtd[2]	Outwinsor[3]	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	2,160	0.51%	2.54%	1.08%	1.44%	4.76%	1.44%	0.23%	0.85%	0.00%	1.44%	5.68%	1.08%
Quarter													
Quarter1	710	0.56%	8.97%	4.87%	1.69%	9.95%	2.98%	0.70%	3.88%	0.00%	1.27%	4.79%	0.90%
Quarter2	705	0.14%	1.38%	0.42%	0.14%	0.30%	0.03%	0.00%	0.00%	0.00%	0.28%	2.56%	0.38%
Quarter3	404	0.99%	0.87%	0.07%	2.97%	6.04%	1.70%	0.00%	0.00%	0.00%	3.47%	8.82%	1.78%
Quarter4	341	0.59%	0.75%	0.06%	1.76%	2.88%	1.16%	0.00%	0.00%	0.00%	1.76%	6.25%	1.19%
Age Group													
12-17	572	0.35%	5.58%	4.47%	1.40%	8.32%	4.00%	0.35%	1.13%	0.00%	1.05%	4.30%	0.96%
18-25	644	1.09%	3.75%	0.44%	2.33%	10.53%	4.21%	0.16%	0.44%	0.00%	2.17%	6.99%	0.72%
26-34	458	0.00%	0.00%	0.00%	0.87%	3.63%	1.11%	0.22%	0.64%	0.00%	0.87%	3.79%	0.64%
35-49	278	0.36%	1.39%	0.42%	1.08%	4.30%	0.50%	0.00%	0.00%	0.00%	1.44%	6.07%	0.87%
50+	208	0.48%	2.53%	0.80%	0.48%	1.88%	0.23%	0.48%	1.66%	0.00%	1.44%	6.13%	1.65%
Race													
White	179	0.56%	1.99%	0.60%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Black	1,923	0.52%	2.77%	1.24%	1.61%	6.05%	1.83%	0.26%	1.08%	0.00%	1.61%	7.03%	1.33%
Others	58	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Hispanicity													
Hispanic	125	0.80%	6.77%	2.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.40%	15.29%	2.32%
Non-Hispanic	2,035	0.49%	2.30%	1.03%	1.52%	5.05%	1.53%	0.25%	0.90%	0.00%	1.38%	5.06%	1.00%
Gender													
Male	890	0.56%	0.91%	0.06%	1.57%	5.60%	1.38%	0.11%	0.14%	0.00%	1.57%	5.10%	0.79%
Female	1,270	0.47%	3.68%	1.80%	1.34%	4.16%	1.48%	0.31%	1.35%	0.00%	1.34%	6.13%	1.30%
Population Density													
Large MSA	1,124	0.71%	3.85%	1.82%	2.14%	7.53%	2.27%	0.44%	1.57%	0.00%	2.58%	9.90%	1.90%
Small MSA	573	0.35%	1.64%	0.46%	0.70%	1.41%	0.35%	0.00%	0.00%	0.00%	0.17%	0.58%	0.09%
Non-MSA	463	0.22%	0.37%	0.02%	0.65%	1.53%	0.58%	0.00%	0.00%	0.00%	0.22%	0.42%	0.06%

[1] Before Poststratification (weight12) and after Nonresponse adjustment (weight10), a trimming step was applied (weight11);

[2] Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

[3] Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table L3 1999 NHSDA PAPI DU Level Proportions of Outliers and Outwinsors: Stratum 3 (High Minority)

Domain	n	Before NR(Weight0*...*Weight6)[1]			After NR(Weight0*...*Weight7)		
		Unweighted	Weighted [2]	Outwinsor [3]	Unweighted	Weighted	Outwinsor
Total	1,096	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter							
Quarter1	241	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter2	522	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	161	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	172	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic							
50-100%	0	.	.	.	.	.	.
10-50%	1,004	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	92	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Black							
50-100%	0	.	.	.	.	.	.
10-50%	907	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	189	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Owner Occupied							
50-100%	387	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10-50%	381	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
<10%	328	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density							
Large MSA	753	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Small MSA	290	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-MSA	53	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Group Quarter							
Group	10	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	1,086	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

[1] NR: Nonresponse Adjustment ***(res.sdu.nr)***;

[2] Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

[3] Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table L3 1999 NHSDA PAPI Person-Level Proportions of Outlier and Outwinsors (continued): Stratum 3 (High Minority)

Domains	n	Nonresponse Adjustment(res.per.nr)[1]						Poststratification(res.per.ps)					
		Before NR(Weight0*...Weight9)			After NR(Weight0*...*Weight10)			Before PS(Weight0*...*Weight11)			After PS(Weight1*...*Weight12)		
		Unwtd	Wtd[2]	Outwinsor[3]	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	431	0.70%	1.28%	0.19%	7.66%	21.80%	6.10%	0.46%	3.54%	0.00%	3.25%	11.09%	1.84%
Quarter													
Quarter1	71	0.00%	0.00%	0.00%	1.41%	1.82%	0.46%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter2	196	0.00%	0.00%	0.00%	0.51%	0.89%	0.13%	0.00%	0.00%	0.00%	1.53%	8.28%	0.36%
Quarter3	90	3.33%	4.78%	0.71%	28.89%	53.38%	14.70%	1.11%	6.53%	0.00%	7.78%	18.91%	3.68%
Quarter4	74	0.00%	0.00%	0.00%	6.76%	21.99%	6.64%	1.35%	7.55%	0.00%	5.41%	14.72%	3.38%
Age Group													
12-17	100	2.00%	7.27%	0.74%	10.00%	32.43%	9.70%	0.00%	0.00%	0.00%	2.00%	6.66%	0.80%
18-25	141	0.71%	1.97%	0.49%	7.80%	27.09%	8.94%	0.00%	0.00%	0.00%	4.26%	12.56%	1.45%
26-34	105	0.00%	0.00%	0.00%	7.62%	38.06%	9.97%	1.90%	16.82%	0.00%	3.81%	22.03%	6.68%
35-49	57	0.00%	0.00%	0.00%	7.02%	20.57%	5.16%	0.00%	0.00%	0.00%	1.75%	5.52%	0.14%
50+	28	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.57%	8.89%	0.47%
Race													
White	246	0.41%	0.79%	0.13%	4.88%	13.39%	3.83%	0.41%	3.07%	0.00%	3.25%	9.04%	2.13%
Black	128	1.56%	3.79%	0.53%	8.59%	21.51%	3.94%	0.00%	0.00%	0.00%	4.69%	20.38%	1.92%
Others	57	0.00%	0.00%	0.00%	17.54%	45.22%	14.74%	1.75%	9.35%	0.00%	0.00%	0.00%	0.00%
Hispanicity													
Hispanic	222	0.90%	2.31%	0.24%	9.46%	39.03%	13.23%	0.00%	0.00%	0.00%	3.60%	12.41%	2.74%
Non-Hispanic	209	0.48%	0.65%	0.16%	5.74%	12.99%	2.46%	0.96%	5.18%	0.00%	2.87%	10.51%	1.45%
Gender													
Male	220	0.45%	0.89%	0.15%	7.73%	25.16%	6.69%	0.45%	3.53%	0.00%	4.09%	17.43%	2.90%
Female	211	0.95%	1.72%	0.24%	7.58%	18.31%	5.49%	0.47%	3.55%	0.00%	2.37%	4.44%	0.73%
Population Density													
Large MSA	283	0.71%	1.19%	0.17%	9.19%	26.98%	7.44%	0.71%	5.17%	0.00%	3.89%	13.90%	2.03%
Small MSA	118	0.85%	1.75%	0.29%	5.93%	12.01%	3.67%	0.00%	0.00%	0.00%	2.54%	5.82%	1.70%
Non-MSA	30	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

[1] Before Poststratification (weight12) and after Nonresponse adjustment (weight10), a trimming step was applied (weight11);

[2] Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

[3] Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table L4 1999 NHSDA PAPI DU Level Proportions of Outliers and Outwinsors: Stratum 4 (High White)

Domain	n	Before NR(Weight0*...*Weight6)[1]			After NR(Weight0*...*Weight7)		
		Unweighted	Weighted [2]	Outwinsor [3]	Unweighted	Weighted	Outwinsor
Total	11,858	0.05%	0.42%	0.15%	0.32%	1.88%	0.28%
Quarter							
Quarter1	5,811	0.00%	0.00%	0.00%	0.55%	6.43%	0.52%
Quarter2	2,123	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	1,841	0.33%	1.56%	0.54%	0.33%	1.57%	0.60%
Quarter4	2,083	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic							
50-100%	0	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.
<10%	11,858	0.05%	0.42%	0.15%	0.32%	1.88%	0.28%
% Black							
50-100%	0	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.
<10%	11,858	0.05%	0.42%	0.15%	0.32%	1.88%	0.28%
% Owner Occupied							
50-100%	10,882	0.06%	0.46%	0.16%	0.31%	1.88%	0.28%
10-50%	853	0.00%	0.00%	0.00%	0.47%	2.39%	0.30%
<10%	123	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density							
Large MSA	4,715	0.06%	0.56%	0.19%	0.38%	2.39%	0.38%
Small MSA	3,736	0.00%	0.00%	0.00%	0.24%	1.20%	0.05%
Non-MSA	3,407	0.09%	0.71%	0.26%	0.32%	1.99%	0.40%
Group Quarter							
Group	69	0.00%	0.00%	0.00%	2.90%	12.20%	1.51%
Non-Group	11,789	0.05%	0.42%	0.15%	0.31%	1.80%	0.27%

[1] NR: Nonresponse Adjustment ***(res.sdu.nr)***;

[2] Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

[3] Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table L4 1999 NHSDA PAPI Person-Level Proportions of Outlier and Outwinsors (continued): Stratum 4 (High White)

Domains	n	Nonresponse Adjustment(res.per.nr)[1]						Poststratification(res.per.ps)					
		Before NR(Weight0*...Weight9)			After NR(Weight0*...*Weight10)			Before PS(Weight0*...*Weight11)			After PS(Weight1*...*Weight12)		
		Unwtd	Wtd[2]	Outwinsor[3]	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	4,841	1.61%	4.16%	1.31%	2.58%	5.82%	1.91%	0.70%	1.09%	0.00%	1.71%	2.78%	0.41%
Quarter													
Quarter1	1,982	1.06%	10.69%	4.40%	1.36%	10.58%	3.63%	0.25%	1.45%	0.00%	1.16%	5.60%	0.80%
Quarter2	1,017	0.69%	0.77%	0.21%	1.77%	2.85%	1.11%	0.20%	0.10%	0.00%	1.47%	1.20%	0.16%
Quarter3	911	2.31%	2.24%	0.30%	2.85%	2.80%	0.76%	0.88%	0.74%	0.00%	2.09%	2.02%	0.41%
Quarter4	931	3.11%	3.53%	0.66%	5.80%	7.24%	2.23%	2.04%	2.01%	0.00%	2.79%	2.37%	0.29%
Age Group													
12-17	1,216	1.64%	4.39%	1.17%	2.30%	5.77%	1.55%	0.33%	0.55%	0.00%	1.89%	4.04%	0.68%
18-25	1,110	2.16%	7.21%	2.40%	4.23%	13.01%	4.26%	1.80%	4.95%	0.00%	2.97%	5.94%	0.72%
26-34	931	1.18%	1.95%	0.47%	2.58%	5.83%	1.84%	0.64%	1.68%	0.00%	1.18%	2.76%	0.47%
35-49	914	1.97%	4.53%	1.32%	2.08%	6.35%	2.11%	0.33%	0.35%	0.00%	1.53%	2.97%	0.53%
50+	670	0.75%	3.68%	1.31%	1.04%	3.45%	1.24%	0.15%	0.60%	0.00%	0.30%	1.28%	0.12%
Race													
White	4,477	1.05%	3.32%	1.12%	1.56%	4.21%	1.18%	0.42%	0.79%	0.00%	1.34%	2.45%	0.39%
Black	125	18.40%	42.94%	9.14%	28.00%	59.65%	25.20%	4.80%	4.62%	0.00%	18.40%	28.81%	2.67%
Others	239	3.35%	5.68%	1.95%	8.37%	15.19%	6.56%	3.77%	5.51%	0.00%	0.00%	0.00%	0.00%
Hispanicity													
Hispanic	205	16.59%	32.04%	6.67%	22.93%	49.90%	14.38%	3.41%	6.01%	0.00%	19.02%	34.02%	7.29%
Non-Hispanic	4,636	0.95%	3.21%	1.12%	1.68%	4.47%	1.53%	0.58%	0.96%	0.00%	0.95%	1.94%	0.23%
Gender													
Male	2,287	1.49%	3.41%	0.91%	3.02%	5.42%	1.73%	0.87%	1.12%	0.00%	2.40%	3.56%	0.55%
Female	2,554	1.72%	4.82%	1.65%	2.19%	6.19%	2.08%	0.55%	1.06%	0.00%	1.10%	2.04%	0.29%
Population Density													
Large MSA	1,717	1.98%	3.71%	1.17%	3.15%	5.17%	1.71%	0.58%	0.59%	0.00%	2.39%	3.08%	0.55%
Small MSA	1,595	1.88%	3.73%	1.05%	3.32%	7.61%	2.59%	1.32%	1.81%	0.00%	2.07%	2.61%	0.40%
Non-MSA	1,529	0.92%	5.05%	1.70%	1.18%	4.68%	1.40%	0.20%	0.95%	0.00%	0.59%	2.58%	0.25%

[1] Before Poststratification (weight12) and after Nonresponse adjustment (weight10), a trimming step was applied (weight11);

[2] Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

[3] Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table L5 1999 NHSDA PAPI DU Level Proportions Outliers and Outwinsors: Stratum 5 (Medium White)

Domain	n	Before NR(Weight0*...*Weight6)[1]			After NR(Weight0*...*Weight7)		
		Unweighted	Weighted [2]	Outwinsor [3]	Unweighted	Weighted	Outwinsor
Total	9,020	0.13%	1.05%	0.52%	0.44%	2.34%	0.79%
Quarter							
Quarter1	3,265	0.37%	4.36%	2.17%	1.23%	9.00%	3.05%
Quarter2	3,153	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	1,057	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter4	1,545	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic							
50-100%	0	.	.	.	.	.	.
10-50%	3,540	0.14%	1.28%	0.74%	0.56%	3.07%	1.11%
<10%	5,480	0.13%	0.89%	0.37%	0.36%	1.87%	0.59%
% Black							
50-100%	0	.	.	.	.	.	.
10-50%	3,213	0.06%	0.45%	0.17%	0.34%	1.61%	0.32%
<10%	5,807	0.17%	1.34%	0.69%	0.50%	2.70%	1.03%
% Owner Occupied							
50-100%	6,415	0.12%	1.18%	0.66%	0.36%	2.30%	0.98%
10-50%	1,910	0.16%	0.87%	0.28%	0.37%	1.60%	0.40%
<10%	695	0.14%	0.55%	0.06%	1.44%	4.40%	0.44%
Population Density							
Large MSA	4,153	0.26%	1.94%	1.00%	0.63%	3.33%	1.41%
Small MSA	3,302	0.03%	0.15%	0.02%	0.33%	1.44%	0.13%
Non-MSA	1,565	0.00%	0.00%	0.00%	0.19%	0.84%	0.07%
Group Quarter							
Group	218	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	8,802	0.14%	1.07%	0.53%	0.45%	2.39%	0.81%

[1] NR: Nonresponse Adjustment ***(res.sdu.nr)***;

[2] Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

[3] Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table L5 1999 NHSDA PAPI Person-Level Proportions of Outlier and Outwinsors (continued): Stratum 5 (Medium White)

Domains	n	Nonresponse Adjustment(res.per.nr)[1]						Poststratification(res.per.ps)					
		Before NR(Weight0*...Weight9)			After NR(Weight0*...*Weight10)			Before PS(Weight0*...*Weight11)			After PS(Weight1*...*Weight12)		
		Unwtd	Wtd[2]	Outwinsor[3]	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	2,421	0.99%	3.83%	1.41%	2.73%	7.57%	2.26%	0.45%	1.73%	0.00%	2.23%	4.78%	0.60%
Quarter													
Quarter1	1,022	0.88%	12.64%	5.68%	2.05%	14.71%	5.19%	0.88%	5.91%	0.00%	2.05%	8.75%	1.36%
Quarter2	641	0.47%	0.50%	0.02%	1.72%	3.59%	0.87%	0.00%	0.00%	0.00%	1.56%	3.56%	0.28%
Quarter3	326	1.84%	1.35%	0.24%	7.06%	8.89%	1.78%	0.31%	0.35%	0.00%	2.76%	2.58%	0.20%
Quarter4	432	1.39%	1.83%	0.19%	2.55%	3.32%	1.17%	0.23%	0.66%	0.00%	3.24%	3.65%	0.45%
Age Group													
12-17	553	1.63%	5.80%	2.18%	3.44%	14.27%	4.17%	0.72%	3.40%	0.00%	3.25%	9.84%	1.17%
18-25	714	0.70%	1.88%	0.23%	3.50%	13.12%	2.79%	0.00%	0.00%	0.00%	2.38%	7.43%	1.05%
26-34	526	0.38%	2.07%	0.49%	2.47%	10.82%	3.31%	0.76%	3.58%	0.00%	1.90%	6.92%	0.83%
35-49	390	2.05%	9.13%	3.73%	2.05%	8.28%	2.70%	0.77%	2.97%	0.00%	1.79%	4.14%	0.61%
50+	238	0.00%	0.00%	0.00%	0.42%	1.34%	0.64%	0.00%	0.00%	0.00%	0.84%	1.52%	0.09%
Race													
White	1,738	0.52%	2.06%	0.54%	1.73%	5.83%	1.68%	0.46%	1.65%	0.00%	2.13%	4.44%	0.60%
Black	425	2.59%	11.46%	6.22%	4.47%	15.63%	7.13%	0.24%	1.89%	0.00%	4.00%	12.14%	1.07%
Others	258	1.55%	10.91%	4.05%	6.59%	14.67%	3.19%	0.78%	2.18%	0.00%	0.00%	0.00%	0.00%
Hispanicity													
Hispanic	420	1.90%	9.25%	2.41%	4.76%	19.95%	5.93%	0.24%	0.72%	0.00%	5.48%	19.21%	3.24%
Non-Hispanic	2,001	0.80%	3.17%	1.29%	2.30%	6.26%	1.88%	0.50%	1.83%	0.00%	1.55%	3.34%	0.33%
Gender													
Male	1,125	0.98%	4.84%	2.20%	3.56%	10.75%	3.60%	0.53%	2.05%	0.00%	3.11%	7.44%	0.88%
Female	1,296	1.00%	2.96%	0.74%	2.01%	4.63%	1.03%	0.39%	1.44%	0.00%	1.47%	2.30%	0.34%
Population Density													
Large MSA	1,027	1.27%	3.28%	1.64%	3.99%	9.46%	2.98%	0.68%	1.99%	0.00%	3.21%	6.31%	0.86%
Small MSA	913	1.10%	6.47%	1.76%	2.08%	6.49%	1.88%	0.44%	2.12%	0.00%	1.75%	3.44%	0.39%
Non-MSA	481	0.21%	0.16%	0.01%	1.25%	3.13%	0.53%	0.00%	0.00%	0.00%	1.04%	2.44%	0.16%

[1] Before Poststratification (weight12) and after Nonresponse adjustment (weight10), a trimming step was applied (weight11);

[2] Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

[3] Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table L6 1999 NHSDA PAPI DU Level Proportions of Outliers and Outwinsors: Stratum 6 (Remainder)

Domain	n	Before NR(Weight0*...*Weight6)[1]			After NR(Weight0*...*Weight7)		
		Unweighted	Weighted [2]	Outwinsor [3]	Unweighted	Weighted	Outwinsor
Total	5,961	0.40%	2.18%	0.51%	0.91%	4.62%	1.31%
Quarter							
Quarter1	2,465	0.45%	4.06%	1.11%	0.85%	6.67%	2.01%
Quarter2	2,015	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	814	1.60%	4.07%	0.80%	4.05%	9.80%	2.66%
Quarter4	667	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic							
50-100%	0	.	.	.	.	.	.
10-50%	3,824	0.47%	2.75%	0.79%	0.78%	4.61%	1.76%
<10%	2,137	0.28%	1.17%	0.02%	1.12%	4.64%	0.47%
% Black							
50-100%	0	.	.	.	.	.	.
10-50%	3,469	0.32%	1.87%	0.51%	1.01%	4.96%	1.14%
<10%	2,492	0.52%	2.57%	0.51%	0.76%	4.19%	1.53%
% Owner Occupied							
50-100%	3,371	0.56%	2.53%	0.08%	1.31%	6.30%	1.30%
10-50%	1,760	0.28%	2.60%	1.49%	0.57%	3.83%	1.90%
<10%	830	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Population Density							
Large MSA	3,183	0.50%	2.48%	0.43%	1.41%	6.48%	1.59%
Small MSA	1,628	0.49%	3.02%	1.00%	0.55%	3.63%	1.55%
Non-MSA	1,150	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Group Quarter							
Group	91	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Non-Group	5,870	0.41%	2.21%	0.52%	0.92%	4.70%	1.33%

[1] NR: Nonresponse Adjustment ***(res.sdu.nr)***;

[2] Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

[3] Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table L6 1999 NHSDA PAPI Person-Level Proportions of Outlier and Outwinsors (continued): Stratum 6 (Remainder)

Domains	n	Nonresponse Adjustment(res.per.nr)[1]						Poststratification(res.per.ps)					
		Before NR(Weight0*...Weight9)			After NR(Weight0*...*Weight10)			Before PS(Weight0*...*Weight11)			After PS(Weight1*...*Weight12)		
		Unwtd	Wtd[2]	Outwinsor[3]	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	2,149	0.60%	3.04%	1.11%	3.02%	10.38%	2.61%	0.56%	1.46%	0.00%	2.09%	7.62%	1.05%
Quarter													
Quarter1	995	0.60%	6.69%	2.98%	1.11%	9.91%	3.71%	0.10%	0.41%	0.00%	0.90%	3.76%	0.92%
Quarter2	624	0.16%	0.48%	0.06%	1.28%	4.25%	0.66%	0.32%	0.57%	0.00%	0.32%	4.18%	0.47%
Quarter3	299	1.34%	1.82%	0.33%	9.70%	14.86%	3.13%	1.34%	1.88%	0.00%	7.69%	14.14%	1.57%
Quarter4	231	0.87%	3.34%	1.09%	7.36%	13.05%	2.79%	2.16%	3.91%	0.00%	4.76%	9.13%	1.29%
Age Group													
12-17	524	0.57%	5.01%	1.98%	3.44%	16.08%	4.70%	0.95%	5.16%	0.00%	2.10%	9.02%	0.96%
18-25	567	0.71%	2.29%	0.50%	1.94%	11.06%	3.98%	0.53%	1.57%	0.00%	2.12%	7.66%	0.94%
26-34	544	0.74%	4.34%	1.38%	4.60%	22.47%	5.88%	0.37%	1.86%	0.00%	2.57%	12.22%	2.69%
35-49	365	0.55%	4.08%	1.74%	3.01%	10.56%	1.73%	0.55%	1.29%	0.00%	1.64%	6.39%	0.53%
50+	149	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.34%	5.42%	0.65%
Race													
White	1,172	0.51%	1.80%	0.44%	2.56%	8.74%	2.44%	0.51%	1.12%	0.00%	3.07%	9.47%	1.30%
Black	684	0.58%	1.71%	0.51%	2.92%	10.06%	2.10%	0.29%	2.16%	0.00%	1.32%	4.17%	0.56%
Others	293	1.02%	11.06%	5.33%	5.12%	17.84%	3.97%	1.37%	2.11%	0.00%	0.00%	0.00%	0.00%
Hispanicity													
Hispanic	551	0.91%	3.80%	0.60%	3.63%	13.82%	2.42%	0.73%	1.57%	0.00%	3.63%	15.68%	3.38%
Non-Hispanic	1,598	0.50%	2.86%	1.23%	2.82%	9.65%	2.65%	0.50%	1.44%	0.00%	1.56%	6.02%	0.58%
Gender													
Male	986	0.71%	4.37%	1.76%	3.65%	12.85%	3.21%	0.71%	1.84%	0.00%	2.94%	10.81%	1.28%
Female	1,163	0.52%	1.80%	0.52%	2.49%	8.17%	2.07%	0.43%	1.13%	0.00%	1.38%	4.74%	0.83%
Population Density													
Large MSA	1,102	0.91%	4.55%	1.62%	3.99%	12.80%	3.44%	0.45%	1.01%	0.00%	3.09%	8.90%	1.42%
Small MSA	631	0.48%	2.39%	0.97%	2.54%	9.34%	2.30%	0.79%	2.35%	0.00%	0.95%	6.55%	0.94%
Non-MSA	416	0.00%	0.00%	0.00%	1.20%	4.08%	0.39%	0.48%	1.54%	0.00%	1.20%	5.23%	0.06%

[1] Before Poststratification (weight12) and after Nonresponse adjustment (weight10), a trimming step was applied (weight11);

[2] Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

[3] Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table L7 1999 NHSDA PAPI DU Level Proportions of Outliers and Outwinsors: U.S.

Domain	n	Before NR(Weight0*...*Weight6)[1]			After NR(Weight0*...*Weight7)		
		Unweighted	Weighted [2]	Outwinsor [3]	Unweighted	Weighted	Outwinsor
Total	35,635	0.13%	0.69%	0.23%	0.38%	2.00%	0.44%
Quarter							
Quarter1	14,410	0.18%	1.49%	0.59%	0.68%	6.24%	1.16%
Quarter2	10,662	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quarter3	4,914	0.41%	1.37%	0.40%	0.79%	2.03%	0.65%
Quarter4	5,649	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% Hispanic							
50-100%	3,440	0.00%	0.00%	0.00%	0.03%	0.14%	0.01%
10-50%	8,899	0.28%	1.75%	0.65%	0.58%	3.27%	1.21%
<10%	23,296	0.09%	0.50%	0.16%	0.36%	1.86%	0.31%
% Black							
50-100%	4,260	0.09%	0.40%	0.05%	0.09%	0.41%	0.06%
10-50%	8,327	0.16%	0.92%	0.27%	0.56%	2.67%	0.58%
<10%	23,048	0.13%	0.67%	0.25%	0.37%	2.04%	0.46%
% Owner Occupied							
50-100%	25,533	0.14%	0.71%	0.22%	0.41%	2.12%	0.45%
10-50%	7,296	0.12%	0.78%	0.37%	0.32%	1.86%	0.56%
<10%	2,806	0.04%	0.14%	0.01%	0.36%	1.10%	0.11%
Population Density							
Large MSA	17,275	0.19%	1.04%	0.36%	0.54%	2.71%	0.69%
Small MSA	10,899	0.08%	0.31%	0.09%	0.27%	1.32%	0.19%
Non-MSA	7,461	0.05%	0.53%	0.18%	0.19%	1.51%	0.29%
Group Quarter							
Group	415	0.00%	0.00%	0.00%	0.48%	5.06%	0.63%
Non-Group	35,220	0.13%	0.69%	0.24%	0.38%	1.97%	0.44%

[1] NR: Nonresponse Adjustment ***(res.sdu.nr)***;

[2] Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

[3] Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Table L7 1999 NHSDA PAPI Person-Level Proportions of Outlier and Outwinsors (continued): U.S.

Domains	n	Nonresponse Adjustment(res.per.nr)[1]						Poststratification(res.per.ps)					
		Before NR(Weight0*...Weight9)			After NR(Weight0*...*Weight10)			Before PS(Weight0*...*Weight11)			After PS(Weight1*...*Weight12)		
		Unwtd	Wtd[2]	Outwinsor[3]	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor	Unwtd	Wtd	Outwinsor
Total	13,809	1.06%	3.98%	1.48%	2.64%	7.17%	2.27%	0.49%	1.23%	0.00%	1.91%	4.27%	0.63%
Quarter													
Quarter1	5,278	0.97%	11.40%	5.43%	1.61%	11.95%	4.43%	0.42%	2.32%	0.00%	1.36%	6.09%	0.96%
Quarter2	3,878	0.31%	0.66%	0.15%	1.08%	2.79%	0.86%	0.10%	0.11%	0.00%	0.90%	2.28%	0.23%
Quarter3	2,269	1.90%	1.99%	0.29%	5.51%	6.93%	1.74%	0.62%	0.82%	0.00%	3.57%	4.75%	0.73%
Quarter4	2,384	1.68%	2.68%	0.50%	4.74%	7.13%	2.12%	1.13%	1.74%	0.00%	3.19%	3.98%	0.59%
Age Group													
12-17	3,449	1.19%	5.26%	2.14%	2.78%	9.59%	3.03%	0.49%	1.58%	0.00%	2.12%	6.04%	0.84%
18-25	3,648	1.26%	4.82%	1.44%	3.48%	13.18%	4.10%	0.66%	2.57%	0.00%	2.44%	6.65%	0.82%
26-34	2,965	0.71%	2.23%	0.54%	2.70%	9.70%	2.80%	0.51%	2.28%	0.00%	1.79%	5.78%	1.07%
35-49	2,320	1.34%	5.25%	2.06%	2.16%	7.41%	2.26%	0.39%	0.91%	0.00%	1.59%	3.98%	0.59%
50+	1,427	0.49%	2.86%	1.17%	0.84%	3.04%	1.17%	0.14%	0.49%	0.00%	0.84%	2.33%	0.31%
Race													
White	9,160	0.84%	3.24%	1.24%	1.82%	5.23%	1.58%	0.40%	0.98%	0.00%	1.89%	3.78%	0.57%
Black	3,435	1.54%	7.18%	2.36%	3.52%	13.50%	4.72%	0.41%	1.53%	0.00%	2.65%	9.39%	1.25%
Others	1,214	1.32%	6.81%	2.68%	6.34%	16.86%	5.41%	1.32%	3.21%	0.00%	0.00%	0.00%	0.00%
Hispanicity													
Hispanic	3,048	2.10%	10.66%	3.96%	4.86%	21.23%	6.90%	0.49%	1.46%	0.00%	4.13%	15.41%	2.87%
Non-Hispanic	10,761	0.76%	3.02%	1.12%	2.02%	5.43%	1.69%	0.48%	1.20%	0.00%	1.28%	2.98%	0.36%
Gender													
Male	6,365	1.05%	3.83%	1.47%	3.22%	8.06%	2.53%	0.58%	1.30%	0.00%	2.56%	5.66%	0.79%
Female	7,444	1.06%	4.11%	1.50%	2.15%	6.36%	2.03%	0.40%	1.17%	0.00%	1.36%	2.99%	0.47%
Population Density													
Large MSA	6,429	1.26%	4.27%	1.92%	3.55%	8.61%	2.78%	0.48%	1.11%	0.00%	2.80%	5.92%	0.96%
Small MSA	4,275	1.15%	3.86%	1.09%	2.43%	7.21%	2.31%	0.73%	1.73%	0.00%	1.45%	3.02%	0.44%
Non-MSA	3,105	0.52%	3.63%	1.21%	1.06%	4.16%	1.15%	0.16%	0.80%	0.00%	0.71%	2.60%	0.21%

[1] Before Poststratification (weight12) and after Nonresponse adjustment (weight10), a trimming step was applied (weight11);

[2] Weighted Outlier Proportion: 100 * $\sum_k w_{ok}/\sum_k w_k$, where w_{ok} denotes the weight for outliers and w_k denotes the weight for both outliers and non-outliers;

[3] Outwinsor Weight Proportion: 100 * $\sum_k (w_{ok}-b_k)/\sum_k w_k$, where b_k denotes the winsorized weight.

Appendix M

Evaluation of PAPI Calibration Weights: Slippage Rates

Table M1 1999 NHSDA PAPI Slippage Rates: U.S.

Domain	n	Initial Total(I)[1]	Final Total(F)[2]	Census Total(C)	(I-C)/C %	(F-C)/C %
Total	13,809	205,506,714	221,122,576	221,122,576	-7.06	-0.00
Quarter						
Quarter1	5,278	48,688,020	55,042,501	55,042,501	-11.54	0.00
Quarter2	3,878	51,810,709	55,193,276	55,193,276	-6.13	-0.00
Quarter3	2,269	53,228,439	55,360,828	55,360,828	-3.85	-0.00
Quarter4	2,384	51,779,546	55,525,971	55,525,971	-6.75	-0.00
Age Group						
12-17	3,449	21,300,682	23,203,080	23,203,080	-8.20	0.00
18-25	3,648	23,960,198	28,467,837	28,467,837	-15.83	0.00
26-34	2,965	29,757,926	33,667,829	33,667,829	-11.61	0.00
35-49	2,320	59,804,737	63,324,168	63,324,168	-5.56	0.00
50+	1,427	70,683,170	72,459,663	72,459,663	-2.45	-0.00
Race						
White	9,160	165,855,058	184,106,622	184,106,622	-9.91	0.00
Black	3,435	22,320,229	26,497,945	26,497,945	-15.77	-0.00
Others	1,214	17,331,427	10,518,010	10,518,010	64.78	0.00
Hispanicity						
Hispanic	3,048	21,558,564	23,018,661	23,018,661	-6.34	-0.00
Non-Hispanic	10,761	183,948,150	198,103,915	198,103,915	-7.15	0.00
Gender						
Male	6,365	97,519,100	106,228,691	106,228,691	-8.20	-0.00
Female	7,444	107,987,614	114,893,885	114,893,885	-6.01	-0.00

[1] Weight1*...*Weight11 (before person poststratification);

[2] Weight1*...*Weight12 (after person poststratification).

Appendix N

Evaluation of PAPI Calibration Weights: Weight Summary Statistics

Table N1 1999 NHSDA PAPI DU-Level Weight Summary Statistics: Stratum 1 High Hispanic

Domain	n	Before NR(Weight0*...*Weight6)[1]						After NR(Weight0*...*Weight7)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	3,440	537	626	1,069	2,619	6,466	1.54	607	681	1,176	2,810	7,874	1.56
Quarter													
Quarter1	1,202	566	580	729	799	6,466	1.87	607	652	804	982	7,874	1.81
Quarter2	1,389	537	627	700	1,154	2,907	1.22	641	661	756	1,218	3,448	1.25
Quarter3	325	2,746	3,052	3,160	3,245	4,492	1.01	2,998	3,435	3,599	4,068	5,009	1.02
Quarter4	524	2,437	2,661	2,727	2,838	4,763	1.02	2,598	2,829	2,982	3,328	5,345	1.02
% Hispanic													
50-100%	3,440	537	626	1,069	2,619	6,466	1.54	607	681	1,176	2,810	7,874	1.56
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.
<10%	0	.	.	.	.	.	.	.	.	.	.	.	.
% Black													
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	738	572	627	1,154	2,712	6,466	1.44	617	804	1,302	2,926	7,874	1.43
<10%	2,702	537	626	744	2,561	5,190	1.57	607	679	982	2,796	5,532	1.60
% Owner-Occupied													
50-100%	1,941	566	626	740	2,503	4,763	1.58	607	654	809	2,720	5,345	1.61
10-50%	969	537	627	1,158	2,716	6,466	1.53	640	755	1,336	3,067	7,874	1.53
<10%	530	572	589	1,451	2,661	3,531	1.40	681	755	1,551	2,956	4,468	1.38
Population Density													
Large MSA	2,200	537	627	1,132	2,679	6,466	1.54	617	712	1,191	2,935	7,874	1.54
Small MSA	780	566	627	799	2,561	4,492	1.52	612	653	954	2,663	5,009	1.55
Non-MSA	460	573	623	739	1,168	3,347	1.52	607	659	772	1,490	3,643	1.53
Group Quarters													
Group	4	621	891	1,161	2,876	4,591	1.70	653	1,075	1,497	3,278	5,058	1.61
Non-Group	3,436	537	626	1,069	2,619	6,466	1.54	607	681	1,176	2,810	7,874	1.56

[1] NR: Nonresponse adjustment (res.sdu.nr), Weight0-Weight6 are design based weight components;

[2] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table N1 1999 NHSDA PAPI Person-Level Weight Summary Statistics (continued): Stratum 1 High Hispanic

Domain	n	Before NR(Weight0*...*Weight9)[1]						After NR(Weight0*...*Weight10)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	1,807	618	1,877	3,636	6,436	188,573	3.42	334	2,097	4,164	8,353	172,030	3.46
Quarter													
Quarter1	498	618	1,200	2,171	4,349	188,573	7.80	395	1,280	2,621	5,881	172,030	5.81
Quarter2	695	660	1,761	2,386	4,179	47,429	2.17	334	1,761	2,995	5,533	79,767	3.05
Quarter3	239	3,225	5,158	6,816	11,247	68,038	1.90	2,176	4,912	7,952	13,916	135,266	2.52
Quarter4	375	2,830	4,469	5,858	9,159	56,159	1.65	1,436	4,426	7,000	12,724	101,567	2.14
Age Group													
12-17	484	618	1,248	2,308	3,729	53,747	2.29	395	1,335	2,451	4,315	54,055	2.35
18-25	472	659	1,772	2,902	4,897	25,771	1.58	418	1,907	3,171	5,807	37,343	2.04
26-34	401	660	2,188	3,524	6,260	18,947	1.49	334	2,364	4,501	8,016	55,446	2.00
35-49	316	975	4,191	5,824	10,917	188,573	2.85	1,209	4,635	8,244	13,753	168,972	2.57
50+	134	2,828	8,932	11,860	22,640	188,573	2.10	2,496	8,475	16,981	31,989	172,030	2.06
Race													
White	1,348	618	1,917	3,712	6,539	188,573	3.69	395	2,090	4,066	7,894	172,030	3.60
Black	150	660	1,809	3,452	5,675	31,719	1.96	334	1,962	4,191	8,379	47,236	2.40
Other	309	635	1,830	3,449	6,193	50,091	2.12	446	2,358	5,133	10,955	135,266	3.21
Hispanicity													
Hispanic	1,525	618	1,923	3,505	6,015	188,573	3.51	395	2,090	4,032	7,636	172,030	3.26
Non-Hisp	282	635	1,809	4,789	9,202	68,038	2.86	334	2,358	6,049	15,557	106,363	2.96
Gender													
Males	857	618	1,912	3,482	6,348	188,573	3.49	418	2,173	4,067	8,540	168,972	3.33
Females	950	623	1,837	3,856	6,502	188,573	3.35	334	2,029	4,264	8,240	172,030	3.57
Population Density													
Large MSA	1,176	623	2,136	3,934	6,494	188,573	3.77	414	2,336	4,573	9,043	172,030	3.22
Small MSA	445	618	1,772	3,520	6,750	57,718	2.55	334	1,696	3,433	7,036	135,266	4.13
Non-MSA	186	640	1,248	2,173	5,420	36,472	2.58	432	1,666	3,472	7,657	101,567	3.65

[1] NR: Nonresponse adjustment (res.per.nr).

[2] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table N1 1999 NHSDA PAPI Person-Level Weight Summary Statistics (continued): Stratum 1 High Hispanic

Domain	n	Before PS(Weight0*...*Weight11)						After PS(Weight0*...*Weight12)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	1,807	334	2,097	4,164	8,353	106,363	2.86	119	1,443	3,598	10,465	329,692	4.92
Quarter													
Quarter1	498	395	1,280	2,621	5,881	67,160	3.34	119	1,057	2,749	8,521	167,751	5.11
Quarter2	695	334	1,761	2,995	5,533	79,767	3.06	160	1,078	2,831	6,340	138,587	4.60
Quarter3	239	2,176	4,912	7,952	13,584	106,363	2.26	653	2,386	5,555	16,453	329,692	4.57
Quarter4	375	1,436	4,426	7,000	11,966	101,567	2.12	451	2,507	8,058	19,216	245,347	3.47
Age Group													
12-17	484	395	1,335	2,451	4,315	26,308	1.84	119	847	1,933	5,172	74,731	3.36
18-25	472	418	1,907	3,171	5,807	28,905	1.83	218	1,282	3,110	7,282	81,753	2.70
26-34	401	334	2,364	4,501	8,016	31,756	1.74	160	1,574	3,613	9,981	98,427	2.99
35-49	316	1,209	4,635	8,244	13,753	101,567	2.08	387	2,769	7,975	19,978	138,587	2.76
50+	134	2,496	8,475	16,981	31,989	106,363	1.73	1,078	5,927	16,829	48,984	329,692	2.74
Race													
White	1,348	395	2,090	4,066	7,894	106,363	2.97	119	1,592	4,135	11,689	329,692	4.72
Black	150	334	1,962	4,191	8,379	47,236	2.40	160	1,690	5,067	12,784	106,416	3.46
Other	309	446	2,358	5,133	10,724	77,135	2.60	134	974	1,909	4,140	138,587	7.41
Hispanicity													
Hispanic	1,525	395	2,090	4,032	7,636	67,160	2.20	119	1,359	3,262	9,207	132,517	3.60
Non-Hisp	282	334	2,358	6,049	14,409	106,363	2.97	160	1,950	7,069	22,816	329,692	4.25
Gender													
Males	857	418	2,173	4,067	8,540	101,567	2.76	166	1,467	3,675	10,288	167,751	4.25
Females	950	334	2,029	4,264	8,240	106,363	2.95	119	1,428	3,582	10,506	329,692	5.48
Population Density													
Large MSA	1,176	414	2,336	4,573	9,043	84,308	2.52	134	1,732	4,284	11,743	208,155	3.89
Small MSA	445	334	1,696	3,433	7,036	106,363	3.61	119	894	2,386	7,463	329,692	8.20
Non-MSA	186	432	1,666	3,472	7,657	101,567	3.66	238	1,145	2,697	7,932	87,722	3.61

[1] PS: Post-stratification (res.per.ps).

[2] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table N2 1999 NHSDA PAPI DU-Level Weight Summary Statistics: Stratum 2 High Black

Domain	n	Before NR(Weight0*...*Weight6)[1]						After NR(Weight0*...*Weight7)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	4,260	363	737	1,274	2,348	7,232	1.38	407	854	1,588	2,602	8,725	1.35
Quarter													
Quarter1	1,426	363	532	817	1,002	7,232	1.66	407	679	943	1,393	8,725	1.66
Quarter2	1,460	498	510	1,237	1,747	1,813	1.17	561	760	1,405	1,910	2,522	1.17
Quarter3	716	2,732	2,949	3,006	3,056	6,333	1.02	2,896	3,137	3,287	3,454	6,479	1.02
Quarter4	658	2,185	2,303	2,342	2,372	3,148	1.00	2,268	2,434	2,553	2,757	3,961	1.01
% Hispanic													
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	531	508	853	1,249	2,343	7,103	1.30	679	1,335	1,912	2,704	8,725	1.27
<10%	3,729	363	654	1,276	2,350	7,232	1.39	407	765	1,575	2,594	7,469	1.37
% Black													
50-100%	4,260	363	737	1,274	2,348	7,232	1.38	407	854	1,588	2,602	8,725	1.35
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.
<10%	0	.	.	.	.	.	.	.	.	.	.	.	.
% Owner-Occupied													
50-100%	2,537	363	654	1,237	2,326	7,103	1.38	407	835	1,521	2,522	8,725	1.36
10-50%	1,423	366	677	1,251	2,310	7,232	1.37	445	820	1,506	2,602	7,245	1.34
<10%	300	369	1,610	2,555	3,075	4,848	1.20	626	2,003	3,062	3,821	6,033	1.16
Population Density													
Large MSA	2,271	363	532	1,243	2,355	7,232	1.47	445	760	1,521	2,882	8,725	1.43
Small MSA	1,163	367	1,002	1,750	2,348	4,950	1.26	492	1,002	1,912	2,581	5,764	1.23
Non-MSA	826	364	819	1,259	2,326	6,333	1.33	407	923	1,482	2,411	6,479	1.30
Group Quarters													
Group	23	532	532	532	2,392	3,096	1.57	673	673	673	2,559	3,441	1.48
Non-Group	4,237	363	740	1,276	2,348	7,232	1.38	407	854	1,588	2,602	8,725	1.35

[1] NR: Nonresponse adjustment (res.sdu.nr), Weight0-Weight6 are design based weight components;

[2] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table N2 1999 NHSDA PAPI Person-Level Weight Summary Statistics (continued): Stratum 2 High Black

Domain	n	Before NR(Weight0*...*Weight9)[1]						After NR(Weight0*...*Weight10)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	2,160	411	1,500	2,815	4,851	91,171	3.25	373	1,810	3,397	6,851	133,657	3.51
Quarter													
Quarter1	710	411	963	1,409	2,786	91,171	5.60	373	1,297	2,250	5,012	100,215	3.96
Quarter2	705	566	1,521	2,049	3,812	42,849	2.65	413	1,483	2,361	5,566	89,968	3.57
Quarter3	404	2,959	3,756	4,765	7,555	74,288	2.36	1,917	3,457	5,384	12,305	133,657	2.90
Quarter4	341	2,322	2,830	3,591	4,941	54,859	2.15	1,390	3,582	4,817	8,262	86,266	2.55
Age Group													
12-17	572	411	1,315	2,547	3,662	80,250	2.68	401	1,538	2,782	4,315	73,169	2.40
18-25	644	411	1,222	2,198	3,301	22,040	1.59	373	1,460	2,515	3,790	27,226	1.93
26-34	458	411	1,350	2,408	4,242	33,951	1.80	380	1,885	3,570	5,770	37,777	1.93
35-49	278	564	3,383	7,134	15,985	41,400	1.76	736	5,219	11,794	21,804	102,224	1.82
50+	208	450	6,757	11,041	23,826	91,171	1.75	1,791	9,508	19,090	34,571	133,657	1.76
Race													
White	179	680	2,709	6,642	11,522	74,288	2.47	401	3,134	7,859	20,520	133,657	2.81
Black	1,923	411	1,403	2,677	4,405	91,171	3.15	380	1,742	3,177	6,221	100,215	3.32
Other	58	680	2,082	4,038	6,901	41,400	2.39	373	2,731	5,666	13,645	82,478	2.97
Hispanicity													
Hispanic	125	680	1,877	3,678	6,175	40,123	2.13	373	2,068	4,235	8,563	59,069	2.46
Non-Hisp	2,035	411	1,496	2,786	4,765	91,171	3.31	380	1,791	3,348	6,750	133,657	3.58
Gender													
Males	890	411	1,434	2,776	4,838	60,004	3.28	373	1,778	3,596	7,151	96,511	3.32
Females	1,270	411	1,561	2,858	4,856	91,171	3.24	413	1,835	3,262	6,578	133,657	3.65
Population Density													
Large MSA	1,124	450	1,307	2,880	4,925	91,171	3.52	373	1,635	3,676	7,154	133,657	3.66
Small MSA	573	497	1,656	2,792	4,838	54,550	2.93	401	2,192	3,473	6,767	102,224	3.21
Non-MSA	463	411	1,542	2,719	4,587	55,262	2.98	417	1,704	2,697	5,566	96,511	3.38

[1] NR: Nonresponse adjustment (res.per.nr).

[2] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table N2 1999 NHSDA PAPI Person-Level Weight Summary Statistics (continued): Stratum 2 High Black

Domain	n	Before PS(Weight0*...*Weight11)						After PS(Weight0*...*Weight12)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	2,160	373	1,810	3,397	6,851	133,657	3.44	112	1,270	3,276	8,677	278,806	5.19
Quarter													
Quarter1	710	373	1,297	2,250	5,012	88,151	3.58	112	1,026	2,430	5,630	166,903	5.52
Quarter2	705	413	1,483	2,361	5,566	89,968	3.57	158	913	2,001	6,052	278,806	6.34
Quarter3	404	1,917	3,457	5,384	11,400	133,657	2.86	614	2,517	6,803	11,975	200,039	4.12
Quarter4	341	1,390	3,582	4,817	8,262	86,266	2.57	618	2,869	6,371	12,900	175,653	3.72
Age Group													
12-17	572	401	1,538	2,782	4,315	26,879	1.72	131	911	2,012	5,021	33,708	2.71
18-25	644	373	1,460	2,515	3,790	17,936	1.70	112	1,043	2,419	6,195	54,414	2.57
26-34	458	380	1,885	3,570	5,770	37,777	1.89	120	1,434	3,101	7,772	52,702	2.54
35-49	278	736	5,219	11,794	21,804	65,594	1.71	230	2,948	7,470	20,390	166,903	2.99
50+	208	1,791	9,508	19,090	34,571	133,657	1.75	589	6,409	13,535	35,152	278,806	2.89
Race													
White	179	401	3,134	7,859	20,520	133,657	2.74	207	2,402	6,937	16,818	278,806	4.23
Black	1,923	380	1,742	3,177	6,221	88,151	3.27	120	1,233	3,110	8,047	175,653	5.12
Other	58	373	2,731	5,666	13,645	65,594	2.73	112	1,045	2,293	7,244	67,876	3.79
Hispanicity													
Hispanic	125	373	2,068	4,235	8,563	59,069	2.46	112	1,125	2,746	7,244	128,941	4.47
Non-Hisp	2,035	380	1,791	3,348	6,750	133,657	3.50	120	1,275	3,326	8,763	278,806	5.24
Gender													
Males	890	373	1,778	3,596	7,151	96,511	3.32	112	1,585	3,522	8,978	278,806	5.01
Females	1,270	413	1,835	3,262	6,578	133,657	3.53	131	1,151	3,026	8,496	200,039	5.32
Population Density													
Large MSA	1,124	373	1,635	3,676	7,154	133,657	3.60	112	1,337	3,661	9,115	278,806	5.65
Small MSA	573	401	2,192	3,473	6,767	86,266	3.08	207	1,417	3,494	9,772	114,166	3.90
Non-MSA	463	417	1,704	2,697	5,566	96,511	3.40	264	1,122	2,452	6,194	84,479	3.63

[1] PS: Post-stratification (res.per.ps).

[2] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table N3 1999 NHSDA PAPI DU-Level Weight Summary Statistics: Stratum 3 High Minority

Domain	n	Before NR(Weight0*...*Weight6)[1]						After NR(Weight0*...*Weight7)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	1,096	603	795	1,124	2,347	4,638	1.31	704	905	1,601	2,758	6,592	1.33
Quarter													
Quarter1	241	603	618	767	781	4,638	1.45	753	756	983	1,090	6,592	1.51
Quarter2	522	694	796	939	1,282	1,733	1.09	704	843	1,587	1,613	2,760	1.17
Quarter3	161	2,753	2,797	2,839	2,959	3,266	1.00	2,770	2,971	3,026	3,860	4,950	1.04
Quarter4	172	2,263	2,324	2,351	2,416	2,657	1.00	2,338	2,361	2,415	2,758	4,417	1.06
% Hispanic													
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	1,004	603	794	1,124	2,347	4,638	1.32	704	858	1,613	2,758	6,592	1.35
<10%	92	1,282	1,282	1,282	1,282	3,266	1.19	1,587	1,587	1,587	1,587	3,860	1.16
% Black													
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	907	603	796	1,267	2,334	4,624	1.29	756	905	1,613	2,758	6,592	1.30
<10%	189	618	694	767	2,367	4,638	1.42	704	753	1,044	2,915	5,942	1.50
% Owner-Occupied													
50-100%	387	603	767	810	2,353	4,638	1.35	704	905	1,090	2,415	6,592	1.35
10-50%	381	615	790	1,149	2,367	3,266	1.34	756	810	1,519	2,831	4,921	1.32
<10%	328	702	939	1,267	2,264	3,714	1.23	778	1,587	1,601	2,338	5,030	1.31
Population Density													
Large MSA	753	603	795	1,234	2,298	4,624	1.29	756	1,044	1,613	2,760	6,592	1.31
Small MSA	290	618	767	797	2,353	4,638	1.39	704	794	1,040	2,364	5,942	1.41
Non-MSA	53	810	810	2,289	2,289	2,347	1.20	858	858	2,355	2,355	2,361	1.19
Group Quarters													
Group	10	1,535	2,289	2,289	2,289	2,289	1.01	1,639	2,355	2,355	2,355	2,355	1.01
Non-Group	1,086	603	795	1,124	2,347	4,638	1.32	704	905	1,601	2,758	6,592	1.33

[1] NR: Nonresponse adjustment (res.sdu.nr), Weight0-Weight6 are design based weight components;

[2] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table N3 1999 NHSDA PAPI Person-Level Weight Summary Statistics (continued): Stratum 3 High Minority

Domain	n	Before NR(Weight0*...*Weight9)[1]						After NR(Weight0*...*Weight10)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	431	760	2,105	3,714	6,570	141,070	3.56	389	1,745	3,587	10,564	119,024	3.68
Quarter													
Quarter1	71	760	1,186	1,975	4,917	141,070	10.92	389	1,227	3,028	8,650	119,024	4.37
Quarter2	196	790	1,675	2,748	4,973	62,843	3.30	428	1,398	2,168	6,276	91,431	4.56
Quarter3	90	2,970	4,998	6,408	9,988	31,355	1.41	1,526	4,380	10,782	16,466	80,852	2.01
Quarter4	74	2,362	3,646	4,901	8,588	61,659	2.62	1,290	2,216	3,696	10,855	113,448	3.78
Age Group													
12-17	100	764	1,347	2,531	4,614	12,950	1.59	389	1,435	2,162	4,712	20,423	2.16
18-25	141	760	2,105	3,483	5,364	11,090	1.37	448	1,525	2,871	6,040	36,225	2.51
26-34	105	1,043	1,976	3,714	6,467	24,216	1.71	627	1,990	3,848	9,103	88,595	3.41
35-49	57	1,618	2,870	5,260	12,720	35,016	1.80	1,224	2,149	13,293	25,578	113,448	2.31
50+	28	5,161	7,300	15,163	32,811	141,070	2.16	3,249	16,524	29,029	51,822	119,024	1.66
Race													
White	246	764	2,309	4,326	6,930	62,843	2.86	428	1,583	3,464	9,553	113,448	3.83
Black	128	764	1,664	3,068	4,751	32,241	2.25	389	1,832	3,586	8,039	68,181	3.11
Other	57	760	2,752	4,973	8,100	141,070	5.37	434	2,588	6,850	16,012	119,024	3.09
Hispanicity													
Hispanic	222	790	2,105	3,445	5,802	30,319	1.75	428	1,473	2,666	6,545	64,671	3.36
Non-Hisp	209	760	1,976	4,037	7,727	141,070	3.86	389	2,132	5,207	15,312	119,024	3.25
Gender													
Males	220	764	2,125	3,700	6,788	141,070	4.01	389	1,617	3,528	8,895	119,024	4.18
Females	211	760	1,905	3,741	6,456	62,843	2.99	450	1,797	3,770	13,293	91,431	3.17
Population Density													
Large MSA	283	764	2,199	4,037	6,930	141,070	3.56	389	1,834	4,077	11,451	119,024	3.28
Small MSA	118	760	1,672	3,646	6,102	61,659	3.57	431	1,825	3,476	8,040	113,448	4.17
Non-MSA	30	867	1,426	2,796	4,676	33,381	3.17	434	1,274	1,792	3,464	91,431	8.03

[1] NR: Nonresponse adjustment (res.per.nr).

[2] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV ^{2} where CV=Coefficient of Variation of weights.

Table N3 1999 NHSDA PAPI Person-Level Weight Summary Statistics (continued): Stratum 3 High Minority

Domain	n	Before PS(Weight0*...*Weight11)						After PS(Weight0*...*Weight12)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	431	389	1,745	3,587	9,036	119,024	3.63	130	1,011	2,598	6,912	211,235	5.71
Quarter													
Quarter1	71	389	1,227	3,028	8,551	119,024	4.40	160	1,941	3,145	7,638	82,384	4.20
Quarter2	196	428	1,398	2,168	6,276	91,431	4.57	130	781	1,832	4,790	211,235	9.82
Quarter3	90	1,526	4,380	8,551	14,677	69,350	1.92	543	1,975	4,816	11,938	95,787	3.36
Quarter4	74	1,290	2,216	3,696	10,564	93,167	3.58	387	1,011	4,480	10,701	105,305	4.13
Age Group													
12-17	100	389	1,435	2,162	4,712	20,423	1.93	130	667	1,767	3,305	25,122	2.66
18-25	141	448	1,525	2,871	6,040	24,105	2.09	198	921	2,090	5,614	74,598	4.30
26-34	105	627	1,990	3,848	9,103	69,350	2.92	206	1,632	3,041	6,741	99,915	4.24
35-49	57	1,224	2,149	13,293	25,578	93,167	2.14	367	2,570	5,994	16,429	105,305	3.13
50+	28	3,249	16,524	29,029	51,822	119,024	1.66	1,164	5,982	18,354	59,420	211,235	2.53
Race													
White	246	428	1,583	3,464	8,551	93,167	3.72	178	1,011	2,645	7,729	155,686	5.09
Black	128	389	1,832	3,586	8,039	68,181	3.22	244	1,217	2,595	6,716	211,235	7.98
Other	57	434	2,588	6,850	14,873	119,024	3.20	130	807	2,569	6,808	79,815	4.56
Hispanicity													
Hispanic	222	428	1,473	2,666	6,545	50,572	2.77	130	866	1,965	5,072	82,384	5.32
Non-Hisp	209	389	2,132	5,207	14,409	119,024	3.21	160	1,883	3,714	10,805	211,235	5.00
Gender													
Males	220	389	1,617	3,528	8,551	119,024	4.04	130	1,026	2,445	6,078	211,235	6.78
Females	211	450	1,797	3,770	10,564	91,431	3.22	160	1,003	3,073	7,700	155,686	4.81
Population Density													
Large MSA	283	389	1,834	4,077	10,005	119,024	3.21	160	1,439	3,324	8,723	211,235	5.54
Small MSA	118	431	1,825	3,476	8,040	93,167	4.10	198	850	2,081	4,737	91,453	5.31
Non-MSA	30	434	1,274	1,792	3,464	91,431	8.03	130	432	585	5,038	45,318	6.29

[1] PS: Post-stratification (res.per.ps).

[2] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table N4 1999 NHSDA PAPI DU-Level Weight Summary Statistics: Stratum 4 High White

Domain	n	Before NR(Weight0*...*Weight6)[1]						After NR(Weight0*...*Weight7)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	11,858	393	794	4,976	6,205	33,446	1.50	506	1,108	5,702	7,094	38,638	1.51
Quarter													
Quarter1	5,811	393	661	793	3,057	20,041	2.54	506	929	1,099	3,719	29,680	2.54
Quarter2	2,123	2,139	5,004	5,103	5,180	11,596	1.03	2,431	5,755	5,974	6,348	13,502	1.03
Quarter3	1,841	5,849	6,496	6,677	6,809	33,446	1.05	6,503	7,438	7,772	8,213	38,638	1.06
Quarter4	2,083	429	5,991	6,156	6,335	16,970	1.02	574	6,638	6,910	7,330	18,392	1.05
% Hispanic													
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.
<10%	11,858	393	794	4,976	6,205	33,446	1.50	506	1,108	5,702	7,094	38,638	1.51
% Black													
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	0	.	.	.	.	.	.	.	.	.	.	.	.
<10%	11,858	393	794	4,976	6,205	33,446	1.50	506	1,108	5,702	7,094	38,638	1.51
% Owner-Occupied													
50-100%	10,882	393	794	4,960	6,186	33,446	1.51	506	1,091	5,673	6,977	38,638	1.50
10-50%	853	429	793	5,034	6,316	19,642	1.47	574	1,248	6,606	8,004	29,680	1.47
<10%	123	3,226	4,960	5,922	8,627	8,627	1.09	4,379	7,076	10,737	17,808	17,808	1.19
Population Density													
Large MSA	4,715	393	784	3,233	6,185	31,649	1.65	506	1,064	4,501	7,293	38,349	1.62
Small MSA	3,736	633	982	5,067	6,294	20,041	1.41	745	1,222	5,900	7,114	25,560	1.44
Non-MSA	3,407	634	1,096	4,960	6,118	33,446	1.44	766	1,356	5,617	6,783	38,638	1.44
Group Quarters													
Group	69	640	788	3,473	5,922	19,049	1.74	887	1,013	4,831	7,195	28,957	1.85
Non-Group	11,789	393	794	4,976	6,205	33,446	1.50	506	1,108	5,702	7,094	38,638	1.50

[1] NR: Nonresponse adjustment (res.sdu.nr), Weight0-Weight6 are design based weight components;

[2] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table N4 1999 NHSDA PAPI Person-Level Weight Summary Statistics (continued): Stratum 4 High White

Domain	n	Before NR(Weight0*...*Weight9)[1]						After NR(Weight0*...*Weight10)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	4,841	633	5,967	8,802	16,599	370,597	2.36	665	8,023	13,291	28,651	420,057	2.42
Quarter													
Quarter1	1,982	633	1,458	4,878	8,807	370,597	5.11	665	2,437	7,526	14,687	420,057	4.50
Quarter2	1,017	2,491	6,901	11,102	27,534	90,787	1.70	3,618	9,646	16,338	38,776	187,199	1.86
Quarter3	911	7,037	8,916	14,199	35,258	90,443	1.66	5,281	11,996	19,136	48,458	172,022	1.81
Quarter4	931	651	8,377	14,029	31,512	89,394	1.67	1,107	12,075	20,614	46,293	194,656	1.79
Age Group													
12-17	1,216	633	4,849	7,906	8,940	55,062	1.31	665	5,870	9,730	12,743	73,038	1.40
18-25	1,110	651	4,121	7,345	8,745	51,873	1.46	879	5,965	9,919	13,608	130,497	1.64
26-34	931	849	2,461	11,660	15,154	41,582	1.43	689	4,174	16,821	23,634	98,264	1.54
35-49	914	1,235	7,138	28,133	33,478	222,327	1.50	1,900	12,474	38,603	51,776	317,974	1.58
50+	670	5,877	13,860	46,526	58,230	370,597	1.46	6,321	24,450	66,326	92,007	420,057	1.43
Race													
White	4,477	651	6,021	8,819	16,677	370,597	2.36	763	8,136	13,306	28,672	420,057	2.40
Black	125	633	2,151	7,344	10,050	102,628	2.77	665	3,442	9,625	17,187	187,199	3.42
Other	239	903	5,690	9,101	16,648	92,745	2.09	1,131	7,690	15,371	32,782	185,802	2.40
Hispanicity													
Hispanic	205	807	5,241	8,198	15,689	58,230	1.90	763	5,370	11,239	20,994	148,949	2.32
Non-Hisp	4,636	633	6,012	8,809	16,653	370,597	2.37	665	8,127	13,453	28,964	420,057	2.41
Gender													
Males	2,287	633	6,013	8,838	16,924	222,327	2.20	689	8,214	13,611	29,794	312,101	2.34
Females	2,554	633	5,927	8,762	16,304	370,597	2.50	665	7,877	13,006	27,411	420,057	2.49
Population Density													
Large MSA	1,717	633	4,641	9,029	16,607	222,327	2.37	665	7,232	14,597	30,382	312,101	2.42
Small MSA	1,595	752	5,983	8,537	16,741	202,968	2.18	695	8,191	12,589	28,739	317,974	2.37
Non-MSA	1,529	778	6,561	8,909	16,304	370,597	2.51	1,005	8,029	12,325	25,590	420,057	2.45

[1] NR: Nonresponse adjustment (res.per.nr).

[2] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table N4 1999 NHSDA PAPI Person-Level Weight Summary Statistics (continued): Stratum 4 High White

Domain	n	Before PS(Weight0*...*Weight11)						After PS(Weight0*...*Weight12)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	4,841	665	8,023	13,167	28,429	257,154	2.31	217	4,393	9,603	26,593	796,806	4.28
Quarter													
Quarter1	1,982	665	2,437	7,526	14,687	257,154	3.68	217	1,646	4,698	10,896	796,806	8.21
Quarter2	1,017	3,618	9,646	16,225	38,776	179,712	1.83	1,086	5,087	11,532	27,559	366,239	3.63
Quarter3	911	5,281	11,975	19,066	48,261	172,022	1.81	1,586	8,773	18,194	36,705	371,772	2.97
Quarter4	931	1,107	12,009	19,867	44,378	150,009	1.79	1,120	8,621	17,467	38,264	449,386	3.01
Age Group													
12-17	1,216	665	5,870	9,730	12,565	29,078	1.34	227	3,099	5,671	10,144	90,030	2.57
18-25	1,110	879	5,965	9,919	13,491	31,535	1.41	264	3,338	6,739	14,597	97,750	2.50
26-34	931	689	4,174	16,530	23,513	69,350	1.51	217	4,090	9,885	22,496	184,579	2.53
35-49	914	1,900	12,474	38,603	51,667	150,009	1.46	744	7,384	18,347	37,098	463,336	3.08
50+	670	6,321	24,450	66,326	90,686	257,154	1.38	2,257	13,590	34,328	59,635	796,806	2.82
Race													
White	4,477	763	8,136	13,277	28,574	257,154	2.28	229	4,584	9,990	27,494	796,806	4.22
Black	125	665	3,442	9,625	13,546	89,987	2.61	217	2,878	5,359	14,595	98,390	2.79
Other	239	1,131	7,690	14,878	31,461	185,802	2.46	347	2,791	5,235	13,668	212,956	4.56
Hispanicity													
Hispanic	205	763	5,370	11,239	17,448	87,746	1.94	229	2,746	5,235	11,284	217,414	4.37
Non-Hisp	4,636	665	8,127	13,359	28,860	257,154	2.30	217	4,514	9,922	27,358	796,806	4.22
Gender													
Males	2,287	689	8,214	13,465	29,350	243,637	2.30	217	4,541	9,959	26,471	463,336	4.14
Females	2,554	665	7,877	12,933	26,965	257,154	2.32	227	4,264	9,355	26,934	796,806	4.40
Population Density													
Large MSA	1,717	665	7,232	14,476	29,078	185,802	2.38	217	4,448	10,896	34,242	463,336	3.91
Small MSA	1,595	695	8,191	12,368	28,459	180,187	2.25	227	4,157	8,893	23,198	449,386	4.12
Non-MSA	1,529	1,005	8,029	12,299	25,563	257,154	2.22	371	4,481	9,201	23,493	796,806	4.80

[1] PS: Post-stratification (res.per.ps).

[2] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table N5 1999 NHSDA PAPI DU-Level Weight Summary Statistics: Stratum 5 Medium White

Domain	n	Before NR(Weight0*...*Weight6)[1]						After NR(Weight0*...*Weight7)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	9,020	364	775	1,390	2,605	18,433	1.41	442	1,048	1,547	2,934	24,530	1.43
Quarter													
Quarter1	3,265	364	648	762	898	18,433	2.15	442	868	977	1,165	24,530	2.19
Quarter2	3,153	567	989	1,343	1,420	3,008	1.14	671	1,129	1,482	1,759	3,764	1.17
Quarter3	1,057	2,978	3,117	3,164	3,216	4,374	1.00	3,174	3,533	3,727	3,923	5,534	1.01
Quarter4	1,545	1,865	2,575	2,605	2,647	4,850	1.01	2,254	2,779	2,909	3,153	7,159	1.01
% Hispanic													
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	3,540	587	767	1,385	2,628	18,433	1.44	637	1,015	1,500	2,914	24,530	1.48
<10%	5,480	364	829	1,399	2,590	15,097	1.39	442	1,049	1,548	2,934	21,604	1.40
% Black													
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	3,213	364	760	1,260	2,534	14,838	1.39	442	961	1,496	2,784	20,092	1.41
<10%	5,807	587	845	1,399	2,636	18,433	1.41	637	1,049	1,588	2,970	24,530	1.43
% Owner-Occupied													
50-100%	6,415	364	829	1,383	2,584	18,433	1.43	442	1,046	1,496	2,819	24,530	1.46
10-50%	1,910	587	762	1,399	2,596	10,070	1.35	637	1,033	1,952	3,039	11,676	1.34
<10%	695	639	927	2,564	3,008	7,702	1.35	873	1,100	3,010	3,808	9,891	1.36
Population Density													
Large MSA	4,153	567	980	1,425	2,704	18,433	1.40	671	1,149	1,952	3,303	24,530	1.42
Small MSA	3,302	364	767	1,237	2,550	7,702	1.37	442	979	1,396	2,724	9,891	1.39
Non-MSA	1,565	588	760	989	2,496	6,092	1.37	694	942	1,129	2,773	8,171	1.37
Group Quarters													
Group	218	592	639	770	1,739	4,850	1.53	845	873	983	2,180	7,159	1.58
Non-Group	8,802	364	829	1,390	2,605	18,433	1.40	442	1,049	1,548	2,934	24,530	1.43

[1] NR: Nonresponse adjustment (res.sdu.nr), Weight0-Weight6 are design based weight components;

[2] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table N5 1999 NHSDA PAPI Person-Level Weight Summary Statistics (continued): Stratum 5 Medium White

Domain	n	Before NR(Weight0*...*Weight9)[1]						After NR(Weight0*...*Weight10)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	2,421	446	1,890	6,002	10,488	177,087	2.86	334	2,899	7,443	16,365	224,555	3.32
Quarter													
Quarter1	1,022	446	1,147	1,932	6,384	177,087	5.32	334	2,008	3,770	9,838	224,555	4.73
Quarter2	641	1,053	2,496	6,095	11,036	112,838	2.60	530	2,961	7,228	16,871	193,767	3.27
Quarter3	326	3,400	8,120	9,581	16,793	59,633	1.84	1,775	7,843	14,870	30,336	183,165	2.36
Quarter4	432	2,660	7,079	9,250	16,139	66,668	1.87	1,605	7,530	12,044	26,078	171,066	2.33
Age Group													
12-17	553	645	1,410	3,922	7,503	52,745	1.85	411	2,001	4,626	8,556	64,737	2.03
18-25	714	684	1,369	4,218	7,897	25,123	1.53	344	2,233	4,655	9,361	51,655	1.92
26-34	526	446	1,671	4,633	12,572	62,857	1.91	334	2,854	6,282	16,365	138,599	2.33
35-49	390	1,890	4,910	12,775	28,640	177,087	1.97	1,759	9,042	18,291	38,062	224,555	1.99
50+	238	1,711	10,288	32,016	53,271	112,838	1.47	2,836	17,441	42,869	74,020	193,767	1.66
Race													
White	1,738	645	2,157	7,104	11,662	112,838	2.57	344	3,526	8,706	19,022	224,555	3.05
Black	425	446	1,560	2,742	4,870	153,279	4.30	334	1,728	3,291	7,228	148,515	3.86
Other	258	661	2,723	7,175	10,301	177,087	3.22	508	4,092	8,362	17,990	193,767	3.30
Hispanicity													
Hispanic	420	701	2,106	4,208	7,338	75,102	2.38	500	2,710	5,298	9,677	166,999	2.94
Non-Hisp	2,001	446	1,857	6,638	11,248	177,087	2.81	334	3,005	8,128	18,304	224,555	3.20
Gender													
Males	1,125	446	1,782	5,832	10,301	177,087	3.10	334	2,776	7,204	16,612	224,555	3.64
Females	1,296	446	2,054	6,075	10,739	112,838	2.66	344	3,060	7,611	16,137	174,036	3.00
Population Density													
Large MSA	1,027	858	3,551	7,109	13,313	153,279	2.59	558	4,265	9,460	19,946	224,555	3.10
Small MSA	913	446	1,530	5,111	9,475	177,087	3.17	334	2,403	5,972	14,502	174,036	3.38
Non-MSA	481	701	1,544	4,397	8,581	61,439	2.80	503	2,290	5,392	12,968	154,141	3.07

[1] NR: Nonresponse adjustment (res.per.nr).

[2] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table N5 1999 NHSDA PAPI Person-Level Weight Summary Statistics (continued): Stratum 5 Medium White

Domain	n	Before PS(Weight0*...*Weight11)						After PS(Weight0*...*Weight12)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	2,421	334	2,899	7,443	16,190	193,767	3.23	122	1,598	4,441	13,255	427,017	6.30
Quarter													
Quarter1	1,022	334	2,008	3,770	9,838	140,823	3.96	122	1,061	2,445	7,090	347,854	7.63
Quarter2	641	530	2,961	7,228	16,871	193,767	3.28	159	1,647	4,397	13,540	427,017	6.89
Quarter3	326	1,775	7,843	14,489	29,175	183,165	2.37	537	3,238	7,969	19,781	371,446	4.96
Quarter4	432	1,605	7,530	11,797	24,853	171,066	2.34	517	4,341	9,369	23,533	328,518	4.02
Age Group													
12-17	553	411	2,001	4,626	8,556	28,593	1.78	150	1,026	2,248	5,475	88,599	4.13
18-25	714	344	2,233	4,655	9,361	29,175	1.80	122	1,404	3,200	7,724	90,437	3.40
26-34	526	334	2,854	6,282	16,272	61,454	2.06	173	1,406	4,353	10,957	143,389	3.62
35-49	390	1,759	9,042	18,291	38,062	130,958	1.83	530	4,055	9,548	24,206	317,749	3.75
50+	238	2,836	17,441	42,869	74,020	193,767	1.65	1,108	8,927	23,927	63,716	427,017	2.98
Race													
White	1,738	344	3,526	8,706	18,887	183,165	2.96	150	2,049	5,723	16,973	427,017	5.58
Black	425	334	1,728	3,291	7,228	71,989	3.00	122	918	2,153	5,610	146,752	6.08
Other	258	508	4,092	8,362	16,491	193,767	3.34	195	1,371	3,040	8,579	133,969	4.37
Hispanicity													
Hispanic	420	500	2,710	5,298	9,677	74,971	2.24	150	1,133	2,280	6,348	180,196	5.52
Non-Hisp	2,001	334	3,005	8,128	18,153	193,767	3.12	122	1,791	5,056	15,114	427,017	5.92
Gender													
Males	1,125	334	2,776	7,204	16,364	193,767	3.48	150	1,573	4,409	14,016	345,123	6.06
Females	1,296	344	3,060	7,611	16,016	174,036	2.99	122	1,623	4,482	12,442	427,017	6.51
Population Density													
Large MSA	1,027	558	4,265	9,460	19,628	193,767	3.00	167	2,659	7,097	20,710	427,017	5.19
Small MSA	913	334	2,403	5,972	14,222	174,036	3.30	122	1,278	3,215	8,845	328,518	7.28
Non-MSA	481	503	2,290	5,392	12,817	154,141	3.08	156	1,106	2,826	8,546	243,835	7.17

[1] PS: Post-stratification (res.per.ps).

[2] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table N6 1999 NHSDA PAPI DU-Level Weight Summary Statistics: Stratum 6 Remainder

Domain	n	Before NR(Weight0*...*Weight6)[1]						After NR(Weight0*...*Weight7)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	5,961	365	776	1,002	2,503	18,238	1.47	424	956	1,208	2,745	24,004	1.52
Quarter													
Quarter1	2,465	365	749	775	808	18,238	1.78	424	870	952	1,152	24,004	1.83
Quarter2	2,015	492	997	1,004	1,417	2,592	1.11	542	1,086	1,179	1,556	2,999	1.13
Quarter3	814	2,574	2,839	2,890	2,938	14,413	1.07	2,910	3,194	3,403	3,670	17,589	1.12
Quarter4	667	2,406	2,507	2,541	2,586	4,596	1.00	2,536	2,745	2,807	3,013	6,034	1.01
% Hispanic													
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	3,824	571	780	1,002	2,479	18,238	1.50	669	973	1,226	2,745	24,004	1.57
<10%	2,137	365	772	1,004	2,507	6,268	1.41	424	924	1,144	2,738	7,905	1.43
% Black													
50-100%	0	.	.	.	.	.	.	.	.	.	.	.	.
10-50%	3,469	365	773	1,002	2,322	18,238	1.48	424	917	1,226	2,581	24,004	1.52
<10%	2,492	608	784	1,002	2,592	14,413	1.44	669	981	1,183	2,966	17,589	1.51
% Owner-Occupied													
50-100%	3,371	365	773	1,002	2,469	6,485	1.47	424	926	1,131	2,699	10,452	1.56
10-50%	1,760	595	835	1,065	2,507	18,238	1.52	704	1,018	1,449	2,767	24,004	1.54
<10%	830	571	795	1,241	2,592	4,810	1.31	831	917	1,435	2,999	5,368	1.31
Population Density													
Large MSA	3,183	595	784	1,002	2,469	14,413	1.46	811	993	1,296	2,801	17,589	1.50
Small MSA	1,628	492	774	999	2,512	18,238	1.55	542	926	1,106	2,747	24,004	1.63
Non-MSA	1,150	365	769	1,004	2,527	3,764	1.36	424	870	1,144	2,738	4,700	1.35
Group Quarters													
Group	91	612	612	908	2,679	4,596	1.59	849	849	1,389	3,919	6,034	1.63
Non-Group	5,870	365	776	1,002	2,503	18,238	1.46	424	958	1,208	2,745	24,004	1.52

[1] NR: Nonresponse adjustment (res.sdu.nr), Weight0-Weight6 are design based weight components;

[2] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table N6 1999 NHSDA PAPI Person-Level Weight Summary Statistics (continued): Stratum 6 Remainder

Domain	n	Before NR(Weight0*...*Weight9)[1]						After NR(Weight0*...*Weight10)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	2,149	428	1,561	3,747	7,341	144,331	3.12	343	1,888	4,415	10,479	200,228	3.98
Quarter													
Quarter1	995	428	1,104	1,587	4,218	144,331	4.27	343	1,193	2,605	6,215	139,061	4.46
Quarter2	624	994	1,923	3,404	6,922	80,727	2.77	798	1,979	4,454	9,105	200,228	3.61
Quarter3	299	2,982	5,109	7,850	13,381	66,986	2.06	2,328	5,930	10,685	21,909	171,567	2.89
Quarter4	231	2,765	4,041	6,575	13,404	55,279	2.17	2,157	4,326	7,280	19,505	138,661	2.68
Age Group													
12-17	524	619	1,193	2,028	4,946	57,084	2.15	527	1,243	2,571	5,276	64,445	2.60
18-25	567	428	1,358	2,824	5,540	20,299	1.67	343	1,595	3,690	6,754	63,763	2.34
26-34	544	556	1,400	2,513	6,264	55,279	2.15	815	1,782	3,762	8,640	96,078	2.77
35-49	365	556	3,888	6,675	17,553	144,331	2.16	424	4,810	10,502	23,179	139,061	2.31
50+	149	1,590	6,380	10,083	35,593	80,727	1.79	2,873	13,296	25,765	54,130	200,228	1.93
Race													
White	1,172	619	1,635	4,978	8,759	80,727	2.83	527	1,899	5,249	12,291	200,228	3.78
Black	684	428	1,482	2,584	4,625	50,253	2.38	343	1,599	3,237	5,631	87,100	3.24
Other	293	833	1,537	3,862	7,494	144,331	3.90	666	2,662	5,511	13,235	154,402	3.43
Hispanicity													
Hispanic	551	711	1,820	3,383	6,088	35,635	2.01	538	1,765	3,641	7,643	87,428	2.89
Non-Hisp	1,598	428	1,479	3,937	8,058	144,331	3.18	343	1,936	4,563	11,527	200,228	3.97
Gender													
Males	986	535	1,540	3,898	7,522	144,331	3.34	424	1,862	4,513	10,242	200,228	4.27
Females	1,163	428	1,570	3,549	7,065	66,622	2.88	343	1,904	4,326	10,544	145,189	3.71
Population Density													
Large MSA	1,102	820	1,705	3,885	7,726	144,331	3.12	625	2,361	4,857	12,054	171,567	3.61
Small MSA	631	682	1,484	3,101	6,623	80,727	3.23	576	1,613	4,159	9,374	200,228	4.54
Non-MSA	416	428	1,367	3,910	7,688	58,946	2.94	343	1,387	3,845	8,173	138,661	4.36

[1] NR: Nonresponse adjustment (res.per.nr).

[2] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table N6 1999 NHSDA PAPI Person-Level Weight Summary Statistics (continued): Stratum 6 Remainder

Domain	n	Before PS(Weight0*...*Weight11)						After PS(Weight0*...*Weight12)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	2,149	343	1,888	4,415	10,306	200,228	3.93	109	1,221	3,513	10,201	620,493	8.87
Quarter													
Quarter1	995	343	1,193	2,605	6,215	112,416	4.08	109	771	2,573	7,099	341,630	7.22
Quarter2	624	798	1,979	4,454	9,105	200,228	3.61	253	1,218	3,039	8,880	620,493	10.34
Quarter3	299	2,328	5,930	10,660	20,213	171,567	2.93	733	3,821	7,867	18,039	450,178	7.49
Quarter4	231	2,157	4,326	7,280	19,505	138,661	2.67	695	2,003	6,057	15,065	109,425	3.23
Age Group													
12-17	524	527	1,243	2,571	5,276	25,752	2.15	169	773	1,951	5,132	79,802	4.34
18-25	567	343	1,595	3,690	6,754	28,280	2.02	109	974	2,777	7,356	87,650	3.42
26-34	544	815	1,782	3,762	8,640	33,759	2.26	246	1,344	3,254	7,467	104,621	4.12
35-49	365	424	4,810	10,502	23,179	112,416	2.24	128	2,738	7,327	20,471	347,103	4.49
50+	149	2,873	13,296	25,765	54,130	200,228	1.93	942	8,637	21,936	50,473	620,493	4.25
Race													
White	1,172	527	1,899	5,249	12,218	200,228	3.76	174	1,586	4,501	14,079	620,493	7.97
Black	684	343	1,599	3,237	5,631	63,504	2.97	109	864	2,299	6,325	125,348	4.33
Other	293	666	2,662	5,511	13,051	154,402	3.32	212	1,251	3,039	7,270	99,286	4.50
Hispanicity													
Hispanic	551	538	1,765	3,641	7,643	87,428	2.78	208	1,057	2,419	7,270	112,235	4.18
Non-Hisp	1,598	343	1,936	4,563	11,439	200,228	3.93	109	1,316	3,821	12,163	620,493	8.55
Gender													
Males	986	424	1,862	4,513	10,193	200,228	4.19	128	1,251	3,770	11,257	620,493	9.77
Females	1,163	343	1,904	4,326	10,454	145,189	3.69	109	1,205	3,239	9,211	450,049	7.82
Population Density													
Large MSA	1,102	625	2,361	4,857	11,588	171,567	3.55	225	1,380	4,207	11,913	424,412	7.03
Small MSA	631	576	1,613	4,159	9,374	200,228	4.49	174	1,260	3,258	8,925	620,493	12.87
Non-MSA	416	343	1,387	3,845	8,173	138,661	4.35	109	663	2,236	7,189	264,497	7.24

[1] PS: Post-stratification (res.per.ps).

[2] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.

Table N7 1999 NHSDA PAPI DU-Level Weight Summary Statistics: U.S.

Domain	n	Before NR(Weight0*...*Weight6)[1]						After NR(Weight0*...*Weight7)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	35,635	363	780	1,417	3,130	33,446	1.80	407	979	1,639	3,772	38,638	1.83
Quarter													
Quarter1	14,410	363	640	776	1,067	20,041	2.49	407	854	981	1,429	29,680	2.52
Quarter2	10,662	492	989	1,327	2,030	11,596	1.73	542	1,104	1,496	2,724	13,502	1.76
Quarter3	4,914	2,574	2,979	3,197	6,581	33,446	1.21	2,770	3,421	3,949	7,548	38,638	1.22
Quarter4	5,649	429	2,550	2,675	6,044	16,970	1.22	574	2,784	3,092	6,695	18,392	1.27
% Hispanic													
50-100%	3,440	537	626	1,069	2,619	6,466	1.54	607	681	1,176	2,810	7,874	1.56
10-50%	8,899	508	781	1,154	2,575	18,433	1.45	637	993	1,396	2,819	24,530	1.49
<10%	23,296	363	789	2,030	5,004	33,446	1.74	407	1,033	2,413	5,758	38,638	1.75
% Black													
50-100%	4,260	363	737	1,274	2,348	7,232	1.38	407	854	1,588	2,602	8,725	1.35
10-50%	8,327	364	771	1,011	2,496	18,238	1.42	424	927	1,303	2,756	24,004	1.44
<10%	23,048	393	785	2,139	5,025	33,446	1.74	506	1,018	2,661	5,810	38,638	1.76
% Owner-Occupied													
50-100%	25,533	363	778	1,420	3,251	33,446	1.81	407	976	1,647	4,144	38,638	1.82
10-50%	7,296	366	771	1,375	2,640	19,642	1.69	445	980	1,558	3,069	29,680	1.74
<10%	2,806	369	927	1,431	2,799	8,627	1.52	626	1,057	1,777	3,344	17,808	1.91
Population Density													
Large MSA	17,275	363	775	1,383	2,963	31,649	1.82	445	1,014	1,616	3,511	38,349	1.83
Small MSA	10,899	364	787	1,415	3,161	20,041	1.77	442	972	1,569	3,809	25,560	1.83
Non-MSA	7,461	364	786	1,770	3,290	33,446	1.78	407	956	2,187	4,549	38,638	1.80
Group Quarters													
Group	415	532	639	908	2,679	19,049	2.31	653	873	1,079	3,919	28,957	2.56
Non-Group	35,220	363	781	1,417	3,137	33,446	1.80	407	981	1,639	3,764	38,638	1.82

[1] NR: Nonresponse adjustment (res.sdu.nr), Weight0-Weight6 are design based weight components;

[2] Unequal Weighting Effect defined as $1+((n-1)/n)*CV^2$ where CV=Coefficient of Variation of weights.

Table N7 1999 NHSDA PAPI Person-Level Weight Summary Statistics (continued): U.S.

Domain	n	Before NR(Weight0*...*Weight9)[1]						After NR(Weight0*...*Weight10)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	13,809	411	1,990	5,640	10,430	370,597	3.04	334	2,662	7,285	16,284	420,057	3.31
Quarter													
Quarter1	5,278	411	1,191	2,234	6,687	370,597	6.01	334	1,780	3,731	10,172	420,057	5.17
Quarter2	3,878	566	2,001	5,501	10,098	112,838	2.71	334	2,187	6,135	14,588	200,228	3.23
Quarter3	2,269	2,959	6,102	9,168	17,800	90,443	1.97	1,526	6,897	12,933	27,707	183,165	2.34
Quarter4	2,384	651	5,268	8,572	15,762	89,394	2.05	1,107	6,042	12,012	26,914	194,656	2.35
Age Group													
12-17	3,449	411	1,454	3,726	7,860	80,250	1.79	389	1,837	4,254	9,508	73,169	1.94
18-25	3,648	411	1,653	3,817	7,481	51,873	1.68	343	2,010	4,382	9,908	130,497	2.08
26-34	2,965	411	1,708	4,092	11,404	62,857	1.84	334	2,532	5,499	15,972	138,599	2.21
35-49	2,320	556	4,949	11,067	28,898	222,327	1.90	424	7,838	16,458	41,081	317,974	2.00
50+	1,427	450	10,017	25,251	53,967	370,597	1.67	1,791	16,778	37,591	76,893	420,057	1.69
Race													
White	9,160	618	2,955	7,447	13,070	370,597	2.71	344	3,619	9,602	20,138	420,057	2.94
Black	3,435	411	1,523	2,779	4,765	153,279	3.24	334	1,746	3,297	6,737	187,199	3.64
Other	1,214	635	1,995	5,031	9,249	177,087	3.20	373	3,017	7,280	16,126	193,767	3.31
Hispanicity													
Hispanic	3,048	618	1,936	3,762	6,575	188,573	2.87	373	2,090	4,228	8,857	172,030	3.19
Non-Hisp	10,761	411	2,017	6,596	11,880	370,597	2.90	334	2,949	8,723	19,097	420,057	3.08
Gender													
Males	6,365	411	1,989	5,703	10,518	222,327	2.95	334	2,706	7,518	16,815	312,101	3.30
Females	7,444	411	1,994	5,557	10,310	370,597	3.12	334	2,637	7,061	15,805	420,057	3.31
Population Density													
Large MSA	6,429	450	1,949	5,019	9,835	222,327	3.13	373	2,685	6,617	15,850	312,101	3.42
Small MSA	4,275	446	1,932	5,788	10,556	202,968	2.85	334	2,481	7,296	16,469	317,974	3.27
Non-MSA	3,105	411	2,381	6,675	11,955	370,597	3.08	343	2,944	8,182	16,965	420,057	3.14

[1] NR: Nonresponse adjustment (res.per.nr).

[2] Unequal Weighting Effect defined as $1+ ((n-1) / n) * CV^2$ where CV=Coefficient of Variation of weights.

Table N7 1999 NHSDA PAPI Person-Level Weight Summary Statistics (continued): U.S.

Domain	n	Before PS(Weight0*...*Weight11)						After PS(Weight0*...*Weight12)					
		Min	Q1	Med	Q3	Max	UWE[2]	Min	Q1	Med	Q3	Max	UWE[2]
Total	13,809	334	2,662	7,285	15,932	257,154	3.18	109	1,841	5,367	14,954	796,806	5.77
Quarter													
Quarter1	5,278	334	1,780	3,731	10,124	257,154	4.28	109	1,167	3,356	8,391	796,806	8.30
Quarter2	3,878	334	2,187	6,135	14,423	200,228	3.20	130	1,575	4,359	12,702	620,493	6.49
Quarter3	2,269	1,526	6,897	12,565	26,879	183,165	2.35	537	4,712	10,102	24,945	450,178	4.27
Quarter4	2,384	1,107	6,042	11,798	26,264	171,066	2.35	387	4,706	10,577	25,505	449,386	3.70
Age Group													
12-17	3,449	389	1,837	4,254	9,411	29,078	1.78	119	1,095	3,203	7,404	90,030	3.38
18-25	3,648	343	2,010	4,382	9,797	31,535	1.83	109	1,381	3,862	8,999	97,750	3.13
26-34	2,965	334	2,532	5,499	15,651	69,350	2.05	120	1,661	4,766	13,283	184,579	3.36
35-49	2,320	424	7,838	16,458	40,293	150,009	1.85	128	4,215	11,894	27,285	463,336	3.67
50+	1,427	1,791	16,778	37,591	76,451	257,154	1.64	589	9,788	26,349	56,252	796,806	3.14
Race													
White	9,160	344	3,619	9,596	20,009	257,154	2.81	119	2,704	7,283	20,607	796,806	5.11
Black	3,435	334	1,746	3,297	6,737	89,987	3.18	109	1,149	2,911	7,564	211,235	5.05
Other	1,214	373	3,017	7,280	15,540	193,767	3.28	112	1,256	3,080	7,425	212,956	5.39
Hispanicity													
Hispanic	3,048	373	2,090	4,228	8,806	87,746	2.47	112	1,228	2,973	8,113	217,414	4.19
Non-Hisp	10,761	334	2,949	8,723	18,918	257,154	2.97	109	2,226	6,281	17,701	796,806	5.40
Gender													
Males	6,365	334	2,706	7,518	16,451	243,637	3.22	112	1,984	5,564	15,711	620,493	5.69
Females	7,444	334	2,637	7,061	15,516	257,154	3.13	109	1,709	5,234	14,198	796,806	5.83
Population Density													
Large MSA	6,429	373	2,685	6,617	15,473	193,767	3.35	112	1,952	5,799	16,526	463,336	5.42
Small MSA	4,275	334	2,481	7,296	16,225	200,228	3.12	119	1,610	4,889	13,623	620,493	6.07
Non-MSA	3,105	343	2,944	8,182	16,840	257,154	2.90	109	1,899	5,256	14,079	796,806	6.14

[1] PS: Post-stratification (res.per.ps).

[2] Unequal Weighting Effect defined as 1+ ((n-1) / n) * CV [2] where CV=Coefficient of Variation of weights.