Appendix C:
Comparison of the 2008-2009 and 2009-2010 Model-Based Estimates
(50 States and the District of Columbia)

Table C.1 ***Illicit Drug Use in the Past Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	8.38[a]	8.82	0.000	9.69[a]	10.12	0.023	20.54[a]	21.46	0.001	6.12[a]	6.46	0.020
Northeast	8.98[a]	9.49	0.021	10.07	10.50	0.200	24.32	24.77	0.465	6.26[b]	6.79	0.055
Midwest	7.77[a]	8.10	0.030	9.63	9.76	0.626	19.40[a]	20.34	0.036	5.53	5.75	0.260
South	7.46[a]	7.86	0.007	8.80[b]	9.25	0.057	18.48[b]	19.33	0.077	5.43	5.72	0.123
West	9.94[a]	10.48	0.042	10.82[b]	11.49	0.092	21.81[a]	23.24	0.017	7.67	8.03	0.288
Alabama	7.10	7.25	0.724	9.19	9.28	0.893	18.43	17.60	0.514	4.91	5.22	0.572
Alaska	13.56	14.15	0.490	11.07	10.59	0.609	28.75	27.65	0.534	11.08	12.00	0.398
Arizona	9.51	9.53	0.970	10.11	10.87	0.405	20.76	20.02	0.579	7.52	7.58	0.930
Arkansas	7.83	7.80	0.954	9.46	9.73	0.706	19.05	18.04	0.442	5.80	5.87	0.891
California	10.01	10.43	0.279	10.78[a]	11.91	0.047	21.81	23.10	0.131	7.64	7.82	0.724
Colorado	11.34[a]	13.48	0.003	12.10	12.63	0.597	27.32	29.88	0.132	8.57[a]	10.75	0.015
Connecticut	8.85	9.52	0.183	10.30	10.54	0.773	24.85	26.07	0.426	6.13	6.70	0.346
Delaware	8.65	8.48	0.706	10.35	11.33	0.263	25.19	23.45	0.267	5.69	5.67	0.970
District of Columbia	10.47[a]	12.28	0.017	11.42[a]	13.54	0.040	22.13	24.01	0.226	7.78[b]	9.60	0.051
Florida	8.04	8.42	0.261	9.05	9.77	0.148	18.20[a]	20.02	0.040	6.43	6.52	0.810
Georgia	7.89	7.32	0.155	8.18	8.91	0.306	19.68	17.84	0.137	5.84	5.26	0.241
Hawaii	11.88[a]	9.69	0.003	10.19	10.33	0.877	23.43	23.44	0.995	10.23[a]	7.43	0.002
Idaho	8.21[a]	9.56	0.013	9.94	10.06	0.883	17.87[a]	20.56	0.048	6.26[b]	7.48	0.068
Illinois	7.77[b]	8.35	0.061	9.87	10.18	0.537	19.01[a]	22.07	0.000	5.46	5.64	0.645
Indiana	8.50	8.44	0.903	10.59	9.66	0.205	19.94	20.56	0.663	6.29	6.18	0.853
Iowa	5.29	5.82	0.101	9.22	9.72	0.526	13.21[b]	15.51	0.060	3.40	3.60	0.600
Kansas	7.02	7.07	0.913	8.93	9.24	0.691	16.27	17.43	0.390	5.04	4.81	0.651
Kentucky	7.38	7.01	0.380	8.13	8.39	0.702	18.17	17.91	0.844	5.60	5.10	0.331
Louisiana	7.11	7.52	0.278	7.40	7.95	0.439	18.88	19.87	0.431	4.80	5.11	0.511
Maine	11.14	11.79	0.280	10.89	10.79	0.908	28.55[b]	31.36	0.080	8.74	9.11	0.612
Maryland	7.12[a]	8.11	0.036	9.33	10.12	0.266	19.04	21.44	0.106	4.82	5.61	0.164
Massachusetts	10.90[b]	12.12	0.053	11.06	12.42	0.132	27.93[a]	31.15	0.043	7.86	8.71	0.275
Michigan	9.50[a]	10.37	0.016	10.74	10.64	0.842	22.36	22.70	0.671	7.15[a]	8.21	0.021
Minnesota	6.91	6.97	0.901	8.06	8.14	0.919	18.93	18.60	0.806	4.72	4.83	0.834
Mississippi	6.20[b]	6.95	0.060	8.77	9.26	0.494	15.05	16.67	0.168	4.21	4.81	0.219
Missouri	7.55	7.70	0.735	8.04	8.55	0.472	19.39	20.12	0.588	5.54	5.50	0.931
Montana	9.63[b]	10.77	0.079	11.31	11.66	0.693	24.52	25.61	0.476	6.93	8.08	0.149

(continued)

Table C.1 *Illicit Drug Use in the Past Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	6.69	7.01	0.406	8.64	8.27	0.617	17.06	17.61	0.673	4.48	4.80	0.477
Nevada	10.03	9.70	0.600	12.64	11.33	0.170	23.25	22.23	0.503	7.73	7.56	0.827
New Hampshire	11.21	12.15	0.152	11.54	13.17	0.114	30.31	31.96	0.336	8.25	8.89	0.418
New Jersey	6.71	7.33	0.146	8.31	8.83	0.486	20.54	20.28	0.853	4.37	5.14	0.143
New Mexico	9.09[b]	10.07	0.085	12.37	12.36	0.990	19.09[a]	22.69	0.012	6.82	7.47	0.360
New York	9.73	9.82	0.808	10.55	10.86	0.590	26.01[b]	24.39	0.088	6.70	7.12	0.363
North Carolina	8.14	8.88	0.115	10.28	9.79	0.524	19.97	22.23	0.126	5.97	6.54	0.303
North Dakota	5.62	5.30	0.412	7.64	7.45	0.785	12.71	11.98	0.524	3.79	3.51	0.539
Ohio	7.53	7.87	0.243	9.89	10.33	0.368	19.95	20.86	0.248	5.19	5.44	0.500
Oklahoma	8.94	9.66	0.222	9.41	9.99	0.474	19.48	21.82	0.102	6.97	7.38	0.568
Oregon	12.32	12.63	0.683	12.33	12.86	0.593	27.79	28.03	0.878	9.93	10.13	0.825
Pennsylvania	7.45[b]	7.99	0.073	9.45	9.51	0.908	19.76[a]	21.70	0.034	5.18	5.55	0.315
Rhode Island	12.67	13.21	0.437	12.90	12.85	0.955	30.12	32.35	0.175	9.37	9.64	0.751
South Carolina	8.91	8.88	0.943	9.13	8.70	0.580	20.37	21.11	0.585	7.01	6.87	0.825
South Dakota	6.19	6.07	0.779	9.43	8.62	0.306	15.12	15.03	0.941	4.17	4.12	0.919
Tennessee	7.48	7.07	0.343	7.97	8.31	0.614	19.62	17.60	0.111	5.55	5.27	0.581
Texas	6.65[a]	7.32	0.013	8.42	9.09	0.174	17.02	17.98	0.219	4.45[b]	5.03	0.067
Utah	6.23	5.60	0.102	8.16[b]	6.89	0.079	13.12	12.14	0.344	4.19	3.80	0.383
Vermont	12.32[b]	13.73	0.075	11.92	12.80	0.370	32.77	35.09	0.223	9.03	10.15	0.244
Virginia	6.23[a]	7.53	0.002	8.69	9.13	0.560	17.24[b]	19.68	0.057	4.06[a]	5.22	0.027
Washington	9.18[a]	10.82	0.012	10.34	10.81	0.551	20.20[a]	26.07	0.000	7.27	8.32	0.174
West Virginia	7.80	8.40	0.226	9.21	9.36	0.840	21.22	22.12	0.503	5.71	6.22	0.384
Wisconsin	7.90	7.77	0.770	9.67	10.04	0.630	21.26	19.95	0.330	5.43	5.37	0.909
Wyoming	6.45	7.07	0.162	10.13	10.46	0.691	17.41	18.14	0.579	4.05	4.63	0.260

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically, including data from original methamphetamine questions but not including new methamphetamine items added in 2005 and 2006. See Section B.4.8 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings.*

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.2 *Marijuana Use in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	10.88[a]	11.47	0.000	13.37[a]	13.84	0.040	29.31[a]	30.39	0.001	7.38[a]	7.88	0.002
Northeast	11.95[a]	12.87	0.000	14.22	14.77	0.172	34.64	35.60	0.141	7.84[a]	8.81	0.001
Midwest	10.36[a]	10.79	0.015	12.84	13.04	0.496	28.53[a]	29.66	0.019	6.90	7.21	0.161
South	9.59[a]	9.94	0.046	12.06[b]	12.60	0.067	25.38[a]	26.58	0.017	6.62	6.75	0.523
West	12.55[a]	13.44	0.001	15.26	15.81	0.235	31.83	32.87	0.131	8.69[a]	9.59	0.009
Alabama	8.49	9.01	0.231	10.11	10.80	0.391	22.60	22.93	0.809	5.89	6.40	0.326
Alaska	16.25	17.51	0.143	15.89	16.11	0.856	35.51	36.77	0.475	12.67	13.92	0.250
Arizona	10.89	11.26	0.536	14.28	15.01	0.503	29.42	27.76	0.310	7.29	7.98	0.313
Arkansas	10.78[a]	9.38	0.011	12.33	11.89	0.624	27.59[a]	23.77	0.011	7.85[b]	6.69	0.066
California	12.91[a]	13.74	0.043	15.12	15.88	0.273	32.15	32.87	0.484	8.91[b]	9.81	0.076
Colorado	15.12[a]	16.93	0.024	18.55	19.05	0.687	38.59	40.92	0.208	10.79[b]	12.54	0.068
Connecticut	12.56[a]	13.79	0.047	15.91	16.77	0.450	37.10	39.03	0.291	8.25	9.31	0.140
Delaware	11.82	12.42	0.307	15.53	16.71	0.293	35.92	35.65	0.870	7.35	8.09	0.277
District of Columbia	14.34[a]	16.14	0.047	14.59[b]	16.66	0.082	33.16	34.39	0.464	10.11[b]	12.08	0.071
Florida	10.12[b]	10.76	0.089	12.94[b]	14.10	0.061	26.58[a]	28.67	0.034	7.38	7.70	0.466
Georgia	11.03	10.44	0.258	12.69	13.25	0.552	26.60	26.24	0.810	8.15	7.29	0.169
Hawaii	12.06	11.62	0.560	14.45	13.86	0.615	31.14	31.46	0.848	8.74	8.22	0.568
Idaho	10.66[a]	12.30	0.004	13.44	13.96	0.596	28.30	29.75	0.349	7.15[a]	8.89	0.009
Illinois	10.54[a]	11.27	0.028	13.33	13.40	0.906	27.95[a]	31.15	0.000	7.01	7.40	0.333
Indiana	10.28	10.18	0.833	12.90	12.38	0.561	27.22	28.29	0.497	7.08	6.76	0.552
Iowa	7.68[a]	8.86	0.008	11.72	13.13	0.121	20.54[a]	24.46	0.009	4.90	5.53	0.188
Kansas	9.39	9.71	0.473	12.12	12.59	0.622	25.63	26.91	0.399	6.00	6.04	0.934
Kentucky	8.83[b]	8.10	0.099	10.91	11.19	0.765	24.66	22.88	0.219	6.10	5.37	0.136
Louisiana	8.52	8.73	0.642	9.76	10.55	0.373	23.23	24.09	0.522	5.51	5.55	0.944
Maine	13.55[b]	14.68	0.100	14.20	15.28	0.352	39.68	41.89	0.208	9.85	10.76	0.267
Maryland	10.69	10.09	0.264	13.73	13.72	0.986	30.32	30.94	0.723	6.98	6.12	0.167
Massachusetts	14.57[a]	16.73	0.001	16.44	17.38	0.414	40.19[a]	44.29	0.024	9.81[a]	11.77	0.013
Michigan	12.20[a]	13.05	0.025	14.21	14.30	0.890	32.33	32.59	0.787	8.51[a]	9.53	0.025
Minnesota	10.37	10.61	0.639	11.29	11.90	0.490	29.92	30.02	0.949	6.92	7.11	0.735
Mississippi	7.88	8.50	0.172	9.92	10.65	0.351	20.36	21.70	0.313	5.30	5.73	0.410
Missouri	9.73	10.23	0.299	11.54	12.15	0.525	27.19	27.60	0.785	6.62	7.06	0.428
Montana	12.23[a]	14.61	0.001	15.50	16.83	0.235	34.96	37.60	0.150	8.04[a]	10.35	0.005

(continued)

Table C.2 *Marijuana Use in the Past Year,* by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	9.25	9.55	0.522	10.87	10.81	0.940	24.63	26.28	0.269	6.12	6.16	0.949
Nevada	11.09	11.25	0.796	16.45	15.02	0.219	28.98	28.03	0.597	7.74	8.19	0.532
New Hampshire	14.87	15.26	0.602	16.56	18.45	0.148	41.83	41.74	0.961	10.55	10.70	0.859
New Jersey	9.19[a]	10.62	0.003	11.63[a]	13.61	0.044	30.00	31.78	0.284	5.67[a]	7.00	0.015
New Mexico	10.95[a]	12.50	0.003	16.83	18.12	0.269	29.23[b]	31.97	0.089	6.82[a]	8.21	0.025
New York	12.82	13.00	0.661	14.87	14.32	0.413	36.36[b]	34.56	0.073	8.34	9.03	0.158
North Carolina	10.46	10.67	0.677	13.41	12.38	0.299	28.35	30.26	0.249	7.20	7.19	0.985
North Dakota	8.29	8.35	0.883	9.42	9.84	0.601	23.06	22.55	0.718	4.85	4.89	0.940
Ohio	10.08	10.37	0.371	12.97	13.13	0.784	29.54	30.67	0.185	6.52	6.71	0.639
Oklahoma	10.19[b]	11.09	0.092	12.69	13.92	0.240	25.06[b]	27.95	0.086	7.16	7.62	0.447
Oregon	14.41[b]	15.79	0.052	18.34	19.53	0.332	37.33	38.90	0.360	10.40	11.66	0.130
Pennsylvania	10.04[a]	10.97	0.005	12.87	13.62	0.239	28.78[a]	31.43	0.008	6.62[b]	7.29	0.089
Rhode Island	14.34[a]	16.10	0.014	16.31	17.03	0.512	39.48[b]	42.69	0.075	9.39[b]	10.98	0.061
South Carolina	9.36[a]	10.52	0.025	11.75	12.07	0.727	25.58[a]	28.75	0.049	6.40	7.31	0.126
South Dakota	8.96	8.79	0.693	12.05	11.22	0.385	25.67	25.66	0.995	5.55	5.40	0.753
Tennessee	9.61	9.49	0.812	10.52	11.08	0.515	26.28	25.96	0.838	6.95	6.71	0.682
Texas	8.31[a]	9.19	0.002	11.24[a]	12.38	0.043	22.03[a]	23.83	0.039	5.29[b]	5.93	0.056
Utah	7.18	6.94	0.588	9.73	9.27	0.617	17.70	18.52	0.523	4.13	3.70	0.364
Vermont	15.95	16.99	0.165	16.67	17.88	0.313	45.25	46.35	0.575	11.09	11.83	0.397
Virginia	9.75	10.35	0.209	13.80	13.10	0.475	27.03	29.32	0.143	6.32	6.71	0.453
Washington	12.81[b]	13.98	0.091	15.24	15.32	0.939	34.11[a]	38.50	0.011	9.08	9.81	0.371
West Virginia	9.60	10.28	0.178	12.05	12.36	0.741	26.63	27.49	0.602	6.88	7.47	0.302
Wisconsin	10.65	10.50	0.754	13.71	13.94	0.811	31.13	29.61	0.337	6.82	6.75	0.896
Wyoming	9.88	9.27	0.211	14.19	13.83	0.743	27.24	25.60	0.326	6.27	5.72	0.287

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.3 *Marijuana Use in the Past Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	6.40[a]	6.77	0.000	7.03[a]	7.38	0.035	17.42[a]	18.39	0.000	4.42[a]	4.68	0.037
Northeast	7.14[a]	7.55	0.021	7.94[b]	8.43	0.082	21.45	21.98	0.377	4.63[b]	5.01	0.069
Midwest	6.07[a]	6.34	0.039	7.03	7.13	0.624	16.57[a]	17.55	0.027	4.14	4.28	0.362
South	5.47[a]	5.73	0.049	6.06[b]	6.44	0.069	15.21[a]	16.18	0.034	3.76	3.85	0.549
West	7.57[a]	8.21	0.004	7.86	8.32	0.157	18.43[a]	19.80	0.027	5.56[b]	6.09	0.053
Alabama	5.04	4.94	0.751	5.70	5.75	0.936	14.49	13.90	0.626	3.35	3.30	0.873
Alaska	11.52	11.84	0.683	9.14	8.64	0.543	25.16	24.46	0.681	9.30	9.82	0.611
Arizona	6.70	6.52	0.692	7.28	7.58	0.676	17.08	15.95	0.402	4.86	4.78	0.888
Arkansas	6.11[b]	5.47	0.080	6.73	6.38	0.585	16.16[b]	13.88	0.060	4.40	3.96	0.307
California	7.67[b]	8.23	0.072	7.70[b]	8.60	0.073	18.67	19.94	0.137	5.57	5.96	0.302
Colorado	9.77[a]	11.29	0.018	10.17	9.91	0.768	24.18	26.35	0.190	7.31[b]	8.86	0.052
Connecticut	7.26	7.69	0.321	8.35	8.86	0.515	22.56	23.56	0.521	4.70	4.96	0.601
Delaware	6.97	6.98	0.992	7.54	8.49	0.226	22.67	21.05	0.324	4.29	4.48	0.666
District of Columbia	8.46[a]	10.04	0.009	7.50[a]	9.31	0.037	19.59	21.14	0.345	6.07[a]	7.67	0.026
Florida	5.80	6.10	0.284	6.31	6.92	0.147	15.21[a]	17.22	0.021	4.35	4.33	0.954
Georgia	6.06[b]	5.50	0.100	5.50	6.42	0.148	15.87	14.91	0.442	4.46[b]	3.73	0.064
Hawaii	8.46	7.88	0.341	7.72	7.90	0.825	19.15	19.89	0.619	6.84	5.97	0.232
Idaho	5.89[a]	7.29	0.003	7.50	7.63	0.855	14.13[b]	16.49	0.075	4.21[a]	5.56	0.014
Illinois	5.91[a]	6.50	0.020	7.29	7.53	0.575	16.23[a]	18.79	0.002	3.86	4.15	0.334
Indiana	6.08	6.10	0.968	7.24	6.68	0.357	16.48	17.50	0.445	4.17	4.05	0.767
Iowa	4.48	4.92	0.142	6.88	6.94	0.926	11.62[a]	14.27	0.028	2.92	2.99	0.838
Kansas	5.02	5.33	0.373	5.97	6.42	0.477	13.04	14.07	0.403	3.40	3.52	0.767
Kentucky	4.81	4.58	0.444	5.27	5.44	0.764	14.25	14.26	0.993	3.27	2.93	0.306
Louisiana	5.14	5.19	0.874	4.82	5.28	0.405	15.19	15.76	0.626	3.26	3.17	0.799
Maine	9.81	9.77	0.942	8.43	8.94	0.556	26.13	27.34	0.464	7.69	7.36	0.635
Maryland	5.66	6.11	0.207	7.01	7.07	0.928	17.03	19.01	0.156	3.56	3.81	0.539
Massachusetts	8.74[a]	10.11	0.007	9.09	10.27	0.135	24.84[b]	27.98	0.060	5.84[b]	6.92	0.070
Michigan	7.52[a]	8.43	0.003	7.88	8.09	0.665	18.99	20.06	0.180	5.52[a]	6.47	0.011
Minnesota	5.98	5.93	0.895	5.58	6.09	0.387	17.10	16.76	0.791	4.13	4.05	0.849
Mississippi	4.54	4.69	0.630	5.02	5.22	0.704	11.72	12.57	0.445	3.15	3.15	0.995
Missouri	5.94	6.13	0.590	5.74	6.42	0.299	16.91	17.44	0.681	4.15	4.18	0.943
Montana	8.12[b]	9.24	0.052	8.78	9.61	0.301	21.99	22.71	0.644	5.72	6.84	0.109

(continued)

Table C.3 *Marijuana Use in the Past Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	5.36	5.88	0.121	6.09	6.30	0.761	14.70	15.44	0.564	3.50	3.98	0.197
Nevada	7.00	7.01	0.970	8.96[b]	7.61	0.076	18.34	18.16	0.902	5.06	5.22	0.756
New Hampshire	9.62	9.96	0.529	9.66[b]	11.51	0.060	27.28	28.29	0.553	6.91	6.88	0.969
New Jersey	5.04[b]	5.66	0.078	6.16	7.21	0.112	17.42	17.95	0.698	2.99	3.58	0.146
New Mexico	6.54[a]	7.73	0.007	9.25	9.34	0.908	15.74[a]	19.25	0.010	4.49[b]	5.41	0.077
New York	7.73	7.75	0.945	8.50	8.58	0.873	23.09[b]	21.46	0.078	4.87	5.22	0.310
North Carolina	6.30[b]	7.07	0.059	7.19	7.10	0.876	16.85[a]	19.72	0.045	4.49	4.96	0.318
North Dakota	4.67[b]	4.10	0.079	5.06	4.40	0.196	10.65	9.98	0.542	3.30	2.71	0.121
Ohio	5.96	6.03	0.767	7.63	7.61	0.966	17.26	18.34	0.145	3.89	3.81	0.788
Oklahoma	5.60[a]	6.90	0.002	6.23	7.17	0.149	14.18[a]	17.36	0.018	3.96[b]	4.94	0.054
Oregon	9.29	10.21	0.133	8.66	9.46	0.331	23.87	23.88	0.994	7.11	8.11	0.187
Pennsylvania	5.81	6.17	0.134	7.19	7.40	0.663	17.08[a]	19.18	0.013	3.80	3.88	0.773
Rhode Island	10.04	10.80	0.205	9.09	9.63	0.539	27.14	29.83	0.141	6.94	7.34	0.570
South Carolina	5.91	5.99	0.825	5.55	5.74	0.736	16.88	17.59	0.585	4.16	4.10	0.877
South Dakota	5.14	4.92	0.534	6.61[b]	5.51	0.077	13.55	13.31	0.851	3.44	3.32	0.766
Tennessee	5.42[a]	4.67	0.022	5.19	5.34	0.798	16.64[b]	14.17	0.057	3.72[b]	3.09	0.083
Texas	4.74[a]	5.40	0.002	6.11	6.49	0.341	13.45[b]	14.74	0.096	2.91[a]	3.46	0.033
Utah	3.60[b]	3.11	0.068	4.78[a]	3.68	0.044	8.21	7.74	0.618	2.27	1.90	0.224
Vermont	10.85	11.57	0.275	9.73	10.65	0.346	30.56	32.01	0.422	7.75	8.15	0.625
Virginia	5.33	5.85	0.126	6.33	6.74	0.538	15.70	17.40	0.182	3.45	3.73	0.463
Washington	7.21[a]	8.86	0.004	7.74	8.01	0.715	17.19[a]	22.74	0.001	5.53[b]	6.69	0.084
West Virginia	5.50	5.99	0.175	5.74	6.14	0.514	17.46	18.89	0.321	3.74	4.03	0.476
Wisconsin	6.19	5.67	0.168	7.20	6.87	0.591	17.49	15.81	0.196	4.16	3.76	0.346
Wyoming	5.42	5.37	0.896	7.55	7.07	0.471	15.50	15.26	0.847	3.37	3.35	0.975

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.4 ***Perceptions of Great Risk of Smoking Marijuana Once a Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	35.75[a]	33.57	0.000	31.84[a]	29.93	0.000	21.30[a]	19.24	0.000	38.75[a]	36.52	0.000
Northeast	32.82[a]	31.35	0.001	28.53[a]	26.17	0.000	17.46[a]	16.00	0.002	35.93[a]	34.55	0.017
Midwest	34.22[a]	31.95	0.000	32.93[a]	31.09	0.000	19.87[a]	17.48	0.000	36.87[a]	34.59	0.000
South	39.95[a]	37.98	0.000	34.60[a]	32.77	0.000	24.25[a]	22.15	0.000	43.28[a]	41.35	0.000
West	32.92[a]	29.89	0.000	29.05[a]	27.27	0.002	21.10[a]	18.88	0.000	35.59[a]	32.24	0.000
Alabama	41.12	41.00	0.924	39.41	40.12	0.673	28.47	28.46	0.996	43.48	43.26	0.893
Alaska	27.80[a]	24.37	0.004	28.13	25.56	0.169	17.04[b]	14.70	0.053	29.78[a]	26.10	0.017
Arizona	34.84[a]	31.99	0.023	28.86	27.03	0.255	22.86	21.41	0.310	37.66[a]	34.42	0.043
Arkansas	39.79	37.94	0.126	36.75	34.01	0.123	22.80	21.21	0.250	42.94	41.20	0.246
California	34.50[a]	31.22	0.000	28.11[a]	26.14	0.026	22.36[a]	20.22	0.009	37.72[a]	34.01	0.000
Colorado	26.74[a]	22.32	0.000	25.24	23.10	0.134	14.95	13.21	0.107	28.90[a]	23.80	0.000
Connecticut	33.13	31.35	0.136	28.49[a]	23.45	0.003	17.73[a]	15.41	0.033	36.15	34.91	0.408
Delaware	33.59[a]	30.69	0.013	30.51	28.07	0.125	18.49[a]	15.46	0.006	36.48[a]	33.51	0.042
District of Columbia	29.19[a]	26.77	0.034	27.40	24.44	0.121	16.81	15.44	0.231	32.13[b]	29.47	0.067
Florida	42.23[b]	40.76	0.057	33.87[a]	31.86	0.034	24.92[a]	21.77	0.001	45.71	44.57	0.235
Georgia	35.32	35.37	0.964	30.34	30.20	0.928	20.16	21.30	0.407	38.59	38.54	0.977
Hawaii	33.77	31.75	0.117	29.23[b]	26.38	0.078	21.54[a]	18.90	0.037	36.23	34.38	0.246
Idaho	33.64	33.15	0.669	33.91	32.33	0.318	20.85	20.91	0.966	35.85	35.50	0.811
Illinois	36.03[a]	32.81	0.000	32.62[a]	29.72	0.001	22.21[a]	18.69	0.000	38.98[a]	35.76	0.000
Indiana	35.34[b]	33.20	0.057	33.39	34.29	0.551	20.29[b]	17.84	0.053	38.13[b]	35.72	0.094
Iowa	35.39[b]	33.24	0.080	37.01[a]	33.37	0.017	20.18[a]	17.70	0.049	37.87	36.03	0.238
Kansas	36.77	34.85	0.118	34.17	31.61	0.107	20.32[b]	17.94	0.075	40.18	38.51	0.284
Kentucky	41.41[a]	38.14	0.010	39.04	39.48	0.794	24.12	24.10	0.989	44.40[a]	40.22	0.009
Louisiana	41.86	40.54	0.276	38.44[a]	35.14	0.039	25.82	24.59	0.392	45.41	44.31	0.476
Maine	28.19[a]	25.13	0.009	28.86	26.52	0.118	14.92[a]	12.79	0.048	29.96[a]	26.74	0.025
Maryland	34.42	33.01	0.259	30.30[a]	26.54	0.018	19.80[a]	16.80	0.020	37.42	36.55	0.582
Massachusetts	25.59	24.96	0.596	24.40[a]	20.44	0.004	13.47[a]	11.03	0.013	27.87	27.95	0.960
Michigan	31.57[a]	29.36	0.002	31.38[a]	28.40	0.000	17.44	16.21	0.104	33.99[a]	31.75	0.012
Minnesota	28.46	27.72	0.502	28.55	28.73	0.898	17.06	15.82	0.273	30.40	29.65	0.591
Mississippi	47.21	45.18	0.121	40.42	41.61	0.499	29.43	27.86	0.361	51.44	48.92	0.134
Missouri	36.08[b]	34.16	0.097	34.94[a]	31.67	0.020	21.45[b]	19.19	0.096	38.64	36.99	0.263
Montana	30.99[a]	27.58	0.003	29.24[a]	26.18	0.029	16.16[a]	13.20	0.005	33.68[a]	30.24	0.018

(continued)

Table C.4 *Perceptions of Great Risk of Smoking Marijuana Once a Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	36.89[a]	34.47	0.045	38.07	36.34	0.330	19.05	17.72	0.280	40.11[b]	37.46	0.092
Nevada	35.00[a]	31.64	0.004	30.70	29.66	0.532	22.70[a]	19.31	0.008	37.38[a]	33.79	0.014
New Hampshire	25.37	24.05	0.245	23.43	22.33	0.416	12.23	10.99	0.203	27.62	26.32	0.359
New Jersey	36.23[b]	34.07	0.096	29.21	26.87	0.130	18.41	17.03	0.247	39.85	37.57	0.161
New Mexico	39.02[a]	36.17	0.022	30.94[a]	26.49	0.004	23.08[a]	19.16	0.004	43.01	40.53	0.126
New York	34.12[b]	32.77	0.077	28.67[a]	26.59	0.027	18.78	17.92	0.254	37.55	36.14	0.146
North Carolina	34.08	33.32	0.519	29.94	27.56	0.106	21.51[b]	19.21	0.087	36.62	36.37	0.864
North Dakota	35.88	35.80	0.938	35.88	35.51	0.830	20.18	20.10	0.953	39.40	39.48	0.957
Ohio	34.15[a]	32.47	0.021	32.61	31.33	0.133	19.41[a]	17.18	0.001	36.76[b]	35.11	0.073
Oklahoma	37.72	36.43	0.332	37.82[a]	33.30	0.006	24.39[a]	20.60	0.009	40.14	39.76	0.825
Oregon	26.66[a]	22.71	0.001	26.42	24.28	0.142	15.00[a]	11.75	0.001	28.49[a]	24.29	0.003
Pennsylvania	34.19	32.93	0.102	30.70	29.41	0.178	18.17[b]	16.62	0.058	37.24	36.03	0.214
Rhode Island	28.45	26.90	0.203	28.23[a]	24.53	0.015	14.28[a]	12.09	0.034	31.13	29.97	0.454
South Carolina	40.24	38.58	0.197	33.86[b]	30.94	0.056	23.04	20.86	0.110	43.85	42.44	0.377
South Dakota	37.92	35.85	0.112	35.34	34.30	0.537	22.26[a]	18.54	0.009	41.08	39.21	0.259
Tennessee	39.40[b]	37.04	0.071	34.73[b]	31.96	0.078	20.37	18.65	0.195	42.87	40.53	0.150
Texas	44.28[a]	40.40	0.000	36.92	35.65	0.197	28.17[a]	25.32	0.002	48.39[a]	43.96	0.000
Utah	38.16	37.59	0.635	43.40	44.80	0.452	26.87	25.32	0.346	40.10	39.42	0.673
Vermont	25.22[a]	22.73	0.030	23.93	23.35	0.688	11.73	10.51	0.234	27.57[b]	24.77	0.052
Virginia	34.58	32.65	0.116	30.56[a]	26.95	0.013	21.37[a]	18.40	0.025	37.31	35.82	0.334
Washington	26.26[b]	24.31	0.076	28.94	28.04	0.511	16.37[a]	13.77	0.017	27.53	25.59	0.159
West Virginia	44.03[a]	39.95	0.001	38.16	35.75	0.136	23.66[b]	21.16	0.081	47.60[a]	43.22	0.004
Wisconsin	33.81[a]	29.91	0.001	33.56	32.53	0.538	19.54[a]	15.91	0.003	36.24[a]	32.04	0.004
Wyoming	35.61	33.76	0.133	39.62	36.98	0.222	21.28	20.06	0.377	37.65	35.88	0.256

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.5 *First Use of Marijuana,* by Age Group and State: Average Annual Rates and *P* Values from Tests of Differences between Rates, 2008-2009 and 2009-2010 NSDUHs

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	1.75[a]	1.82	0.028	5.74	5.93	0.106	7.09	7.29	0.229	0.13	0.16	0.164
Northeast	1.80[a]	1.94	0.005	5.92[b]	6.24	0.065	7.96	8.43	0.113	0.13	0.15	0.346
Midwest	1.79	1.83	0.241	5.57	5.71	0.270	7.41	7.46	0.795	0.12	0.14	0.425
South	1.56	1.62	0.148	5.22	5.34	0.353	6.34	6.58	0.208	0.12	0.14	0.416
West	2.00	2.07	0.257	6.57	6.82	0.206	7.38	7.49	0.680	0.14	0.20	0.123
Alabama	1.38	1.42	0.537	4.47	4.54	0.820	5.53	5.74	0.657	0.12	0.13	0.581
Alaska	2.30[b]	2.57	0.055	6.35	6.87	0.264	7.33	8.16	0.264	0.17	0.24	0.238
Arizona	1.72	1.79	0.460	6.10	6.33	0.626	6.58	6.35	0.690	0.12	0.17	0.193
Arkansas	1.56	1.49	0.431	5.15	5.00	0.704	6.99	6.25	0.178	0.12	0.14	0.667
California	2.06	2.09	0.641	6.66	6.88	0.468	7.39	7.40	0.965	0.14	0.20	0.122
Colorado	2.45[a]	2.78	0.028	8.11[a]	9.31	0.032	9.23	9.61	0.653	0.17	0.21	0.438
Connecticut	2.14	2.27	0.254	7.09	7.23	0.775	8.98[a]	10.51	0.041	0.14	0.15	0.751
Delaware	2.13	2.19	0.601	6.67	7.25	0.227	9.55	9.24	0.657	0.14	0.14	0.839
District of Columbia	2.33	2.44	0.422	7.25	7.53	0.596	8.38	9.44	0.160	0.24	0.20	0.451
Florida	1.39	1.46	0.239	5.35	5.69	0.205	6.22	6.40	0.638	0.10	0.14	0.216
Georgia	1.87	1.88	0.869	5.46	6.09	0.150	6.90	6.58	0.573	0.17	0.15	0.654
Hawaii	1.71	1.87	0.201	6.42	6.85	0.452	7.57	8.24	0.399	0.11	0.21	0.174
Idaho	1.86	1.97	0.240	5.50	5.71	0.593	7.18	7.52	0.544	0.13	0.16	0.302
Illinois	1.74	1.84	0.128	5.65	5.67	0.965	6.85[a]	7.69	0.023	0.12	0.14	0.424
Indiana	1.76	1.73	0.753	5.81	5.64	0.649	7.37	7.02	0.548	0.11	0.13	0.489
Iowa	1.55[a]	1.79	0.012	5.34	5.97	0.120	5.97[b]	7.04	0.060	0.10	0.13	0.231
Kansas	1.72	1.71	0.912	5.65	5.61	0.916	6.85	6.48	0.535	0.10	0.14	0.187
Kentucky	1.48	1.50	0.793	5.46	5.15	0.439	6.09	6.18	0.857	0.14	0.15	0.705
Louisiana	1.33	1.36	0.755	3.89	4.11	0.511	5.53	5.59	0.915	0.12	0.14	0.451
Maine	1.73	1.82	0.339	5.43	5.93	0.209	8.97	9.05	0.914	0.14	0.16	0.707
Maryland	1.81	1.83	0.849	5.61	5.59	0.965	8.20	8.01	0.781	0.12	0.12	0.876
Massachusetts	2.27	2.45	0.178	7.13[b]	8.02	0.061	9.69	9.82	0.874	0.16	0.18	0.602
Michigan	2.10	2.19	0.242	5.97	6.04	0.803	8.72	8.93	0.630	0.13	0.15	0.709
Minnesota	1.77	1.85	0.384	4.85	5.42	0.132	7.89	7.65	0.709	0.12	0.14	0.391
Mississippi	1.34	1.38	0.587	4.09	4.16	0.840	5.22	5.29	0.884	0.11	0.13	0.493
Missouri	1.64	1.66	0.799	5.11	5.61	0.168	7.12	6.50	0.254	0.12	0.14	0.498
Montana	2.04[a]	2.53	0.000	6.67[b]	7.53	0.069	9.79[a]	11.68	0.021	0.13	0.18	0.174

(continued)

Table C.5 *First Use of Marijuana,* by Age Group and State: Average Annual Rates and *P* Values from Tests of Differences between Rates, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	1.54	1.55	0.929	4.48	4.52	0.921	6.32	6.44	0.823	0.10	0.13	0.230
Nevada	1.85	1.80	0.621	7.16	6.51	0.213	6.55	6.37	0.771	0.15	0.18	0.433
New Hampshire	2.25[a]	2.53	0.048	6.29[a]	7.42	0.029	10.53	10.61	0.932	0.15	0.17	0.684
New Jersey	1.50[a]	1.85	0.000	4.89[a]	6.00	0.006	7.69	8.72	0.128	0.10	0.15	0.190
New Mexico	2.06	2.22	0.192	7.84	8.27	0.410	8.01	8.12	0.881	0.12[a]	0.24	0.050
New York	1.81	1.82	0.978	6.05	5.71	0.188	7.38	7.43	0.912	0.13	0.16	0.373
North Carolina	1.69	1.60	0.357	6.24[b]	5.36	0.053	6.67	6.85	0.782	0.13	0.13	0.975
North Dakota	1.56	1.60	0.703	4.28	4.52	0.519	6.59	6.14	0.420	0.08	0.13	0.142
Ohio	1.78	1.81	0.641	5.59	5.68	0.709	7.47	7.59	0.733	0.13	0.14	0.755
Oklahoma	1.47	1.60	0.127	4.87[b]	5.55	0.089	5.77	6.07	0.554	0.11	0.16	0.130
Oregon	2.42	2.23	0.135	7.87	7.49	0.427	9.63	9.06	0.495	0.19	0.20	0.908
Pennsylvania	1.61[a]	1.79	0.011	5.37	5.81	0.104	7.47	8.27	0.106	0.10	0.13	0.458
Rhode Island	2.27	2.42	0.287	7.20	7.17	0.963	9.16	10.13	0.251	0.16	0.19	0.580
South Carolina	1.46	1.54	0.340	4.77	4.89	0.773	6.41	7.07	0.247	0.12	0.13	0.807
South Dakota	1.59	1.62	0.743	5.17	4.84	0.391	6.70	7.04	0.567	0.09	0.14	0.151
Tennessee	1.26[b]	1.39	0.078	4.11	4.26	0.633	6.00	6.65	0.230	0.12	0.13	0.648
Texas	1.59[a]	1.75	0.015	5.20	5.48	0.263	5.86[b]	6.48	0.072	0.11	0.16	0.141
Utah	1.29	1.36	0.531	3.94	4.03	0.841	3.64	3.96	0.458	0.10	0.16	0.202
Vermont	2.47	2.70	0.105	7.37	8.21	0.102	11.93	12.47	0.599	0.15	0.17	0.724
Virginia	1.90	1.81	0.348	5.98	5.64	0.386	7.59	7.65	0.920	0.13	0.14	0.891
Washington	1.94	2.10	0.158	5.68	6.21	0.231	8.53	9.37	0.249	0.16	0.19	0.448
West Virginia	1.27[a]	1.42	0.042	5.33	5.56	0.546	5.76	6.40	0.204	0.12	0.14	0.414
Wisconsin	1.92	1.82	0.331	6.16	6.36	0.623	8.39[a]	7.04	0.037	0.12	0.13	0.587
Wyoming	1.92	2.03	0.268	6.47	6.59	0.796	7.70	7.97	0.664	0.11	0.16	0.131

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: *Average annual marijuana initiation rate* = $100 * \{[X_1 \div (0.5 * X_1 + X_2)] \div 2\}$, where X_1 is the number of marijuana initiates in the past 24 months and X_2 is the number of persons who never used marijuana. Both of the computation components, X_1 and X_2, are based on a survey-weighted hierarchical Bayes estimation approach. Note that the age group is based on a respondent's age at the time of the interview, not his or her age at first use.

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.6 ***Illicit Drug Use Other Than Marijuana in the Past Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	3.54	3.60	0.404	4.47	4.52	0.695	8.10	8.16	0.748	2.63	2.69	0.491
Northeast	3.49	3.65	0.207	4.11	4.02	0.669	8.90	8.96	0.853	2.50	2.71	0.177
Midwest	3.27	3.31	0.644	4.39	4.49	0.532	7.80	8.00	0.404	2.34	2.35	0.975
South	3.43	3.51	0.384	4.33	4.47	0.401	7.74	7.60	0.524	2.59	2.69	0.382
West	4.00	3.98	0.891	5.03	4.99	0.868	8.32	8.56	0.485	3.08	3.02	0.727
Alabama	3.83[b]	3.31	0.053	4.85	4.96	0.834	9.40[a]	7.53	0.020	2.75	2.38	0.247
Alaska	3.80	3.98	0.538	4.11	3.79	0.542	8.20	7.91	0.696	2.92	3.24	0.397
Arizona	4.17	4.31	0.672	5.02	4.87	0.808	8.66	8.63	0.974	3.29	3.51	0.601
Arkansas	3.71	4.00	0.308	4.62	5.01	0.464	8.38	8.58	0.777	2.84	3.11	0.412
California	4.02	3.80	0.310	5.25	5.22	0.941	7.91	7.99	0.871	3.10	2.81	0.271
Colorado	3.62[a]	4.17	0.046	4.24	4.63	0.456	9.90	9.75	0.868	2.50[a]	3.16	0.048
Connecticut	3.41	3.77	0.248	4.45	4.16	0.550	8.62	9.07	0.550	2.46	2.86	0.291
Delaware	3.96	3.66	0.319	4.66	4.69	0.962	9.13	8.75	0.665	3.01	2.70	0.380
District of Columbia	4.01	4.65	0.113	4.39	4.37	0.965	6.60[b]	7.80	0.080	3.39	3.99	0.242
Florida	3.39	3.47	0.693	4.46	4.47	0.990	6.79	7.13	0.451	2.77	2.81	0.864
Georgia	3.12	3.26	0.575	3.96	4.01	0.914	7.85	7.23	0.375	2.20	2.46	0.392
Hawaii	5.08[a]	3.56	0.000	4.95	4.59	0.589	8.56	7.88	0.389	4.54[a]	2.76	0.000
Idaho	3.82	3.91	0.746	4.81	4.61	0.709	7.59	8.49	0.241	3.01	2.98	0.913
Illinois	3.24	3.27	0.852	4.24	4.62	0.243	6.70[a]	8.02	0.007	2.48	2.24	0.294
Indiana	3.93[b]	3.45	0.075	5.32	4.77	0.277	8.51	7.91	0.453	2.97	2.51	0.136
Iowa	2.01[b]	2.38	0.098	3.82[b]	4.90	0.051	5.14	5.78	0.324	1.24	1.46	0.358
Kansas	3.33	3.41	0.762	4.39	4.42	0.954	7.30	8.11	0.274	2.45	2.38	0.806
Kentucky	3.97[a]	3.42	0.036	4.70	4.62	0.876	9.08	8.17	0.258	3.08[b]	2.52	0.073
Louisiana	3.79	4.14	0.224	4.07	4.20	0.812	9.26	9.56	0.727	2.69	3.09	0.248
Maine	3.44	3.65	0.410	4.46	4.30	0.739	9.78	10.90	0.193	2.45	2.56	0.711
Maryland	2.81	3.20	0.144	3.79	4.25	0.331	6.43	6.44	0.982	2.07	2.52	0.154
Massachusetts	4.07	4.24	0.609	4.25	4.25	0.997	9.92	11.20	0.129	3.01	3.00	0.987
Michigan	3.82	3.77	0.774	4.73	4.41	0.345	9.06	8.53	0.254	2.81	2.87	0.808
Minnesota	2.81	2.84	0.901	3.69	3.60	0.846	7.60	7.09	0.483	1.88	2.01	0.611
Mississippi	3.14	3.38	0.344	4.85	5.47	0.219	7.11	7.62	0.441	2.18	2.30	0.664
Missouri	3.12	2.99	0.553	4.04	4.15	0.805	8.21	7.46	0.327	2.16	2.09	0.765
Montana	3.46	3.15	0.209	4.57	4.59	0.973	8.73	7.68	0.162	2.45	2.19	0.381

(continued)

Table C.6 *Illicit Drug Use Other Than Marijuana in the Past Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	2.83	2.98	0.478	4.35	4.07	0.571	6.35	6.51	0.812	1.96	2.16	0.421
Nevada	4.82	4.70	0.772	5.53	5.10	0.534	10.47	10.40	0.951	3.89	3.78	0.813
New Hampshire	4.20	4.65	0.175	4.55	4.39	0.773	11.48	12.60	0.233	3.05	3.42	0.354
New Jersey	2.78[a]	3.33	0.039	3.61	3.56	0.917	7.76	8.26	0.519	1.91[a]	2.54	0.049
New Mexico	3.78	4.00	0.463	5.39	5.48	0.889	7.70	8.74	0.191	2.85	2.94	0.800
New York	3.65	3.70	0.847	3.90	4.01	0.755	9.31[b]	8.44	0.080	2.60	2.82	0.444
North Carolina	3.61	3.42	0.468	4.33	4.15	0.703	8.59	7.72	0.260	2.71	2.62	0.756
North Dakota	2.11	2.37	0.206	3.67	4.28	0.223	4.98	5.12	0.823	1.27	1.50	0.307
Ohio	3.21	3.48	0.147	4.30	4.64	0.309	8.42	8.70	0.527	2.22	2.48	0.241
Oklahoma	4.97	4.57	0.247	5.05	4.60	0.439	10.78	10.43	0.738	3.90	3.48	0.309
Oregon	4.89	4.38	0.178	5.37	5.52	0.803	10.39	9.95	0.627	3.98	3.35	0.168
Pennsylvania	3.16	3.21	0.737	4.40	4.07	0.339	7.68	7.99	0.540	2.27	2.33	0.760
Rhode Island	5.51[b]	4.75	0.078	5.64	5.05	0.301	11.62	11.24	0.686	4.35	3.48	0.110
South Carolina	4.08	3.90	0.571	4.81	4.01	0.126	6.34	6.96	0.432	3.61	3.37	0.542
South Dakota	2.23	2.39	0.442	3.90	4.41	0.328	5.27	5.27	0.997	1.46	1.62	0.532
Tennessee	3.55	3.70	0.581	4.33	4.52	0.706	7.82	8.16	0.666	2.80	2.91	0.754
Texas	3.18	3.26	0.599	4.18	4.67	0.152	7.43	6.87	0.223	2.23	2.37	0.459
Utah	3.73	3.65	0.708	4.46	3.97	0.327	8.52	7.94	0.376	2.41	2.54	0.615
Vermont	3.90[a]	4.57	0.026	4.14	4.10	0.939	12.01	12.73	0.496	2.55[b]	3.21	0.060
Virginia	2.66[a]	3.54	0.001	4.00	4.28	0.567	6.51[a]	8.06	0.020	1.84[a]	2.66	0.009
Washington	3.41[a]	4.42	0.002	4.41	4.40	0.976	7.73[a]	10.29	0.002	2.60[a]	3.47	0.021
West Virginia	4.42	4.18	0.441	4.89	4.57	0.554	11.16	10.61	0.550	3.40	3.17	0.533
Wisconsin	3.39	3.71	0.225	4.66	4.87	0.698	8.90	9.68	0.372	2.30	2.53	0.454
Wyoming	2.75[a]	3.27	0.043	4.49	4.98	0.342	6.82	7.41	0.401	1.82	2.31	0.105

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: Illicit Drugs Other Than Marijuana include cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically, including data from original methamphetamine questions but not including new methamphetamine items added in 2005 and 2006. See Section B.4.8 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings.*

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.7 *Cocaine Use in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	2.01[a]	1.85	0.004	1.11[b]	0.98	0.069	5.46[a]	5.00	0.002	1.53[b]	1.41	0.067
Northeast	2.38	2.26	0.253	1.11[b]	0.96	0.092	6.68	6.34	0.194	1.81	1.72	0.507
Midwest	1.82[a]	1.54	0.001	1.06[b]	0.93	0.098	5.12[a]	4.27	0.000	1.34[a]	1.14	0.047
South	1.81[b]	1.66	0.068	0.98	0.89	0.182	4.64[a]	4.25	0.035	1.44	1.32	0.231
West	2.21	2.10	0.401	1.35	1.20	0.234	6.08	5.80	0.366	1.62	1.55	0.628
Alabama	1.38	1.04	0.103	0.76	0.67	0.500	3.44[b]	2.61	0.097	1.11	0.81	0.182
Alaska	2.99[b]	2.31	0.063	1.45[a]	0.88	0.003	7.38[a]	5.90	0.032	2.39	1.81	0.221
Arizona	2.33	1.95	0.244	1.38	1.11	0.182	6.91	5.62	0.106	1.68	1.44	0.487
Arkansas	1.43	1.14	0.147	0.89	0.85	0.782	3.52	2.84	0.147	1.16	0.90	0.220
California	2.12	2.11	0.945	1.39	1.28	0.554	5.57	5.64	0.882	1.56	1.55	0.959
Colorado	3.28	3.06	0.580	1.37	1.15	0.307	8.94	8.44	0.578	2.56	2.36	0.644
Connecticut	2.05	1.69	0.189	1.26	1.04	0.258	6.25	5.13	0.105	1.49	1.21	0.366
Delaware	2.36[a]	1.80	0.046	0.91	0.87	0.764	6.40[a]	4.88	0.020	1.87	1.41	0.129
District of Columbia	3.76	3.13	0.227	0.43	0.38	0.431	5.14[b]	4.26	0.087	3.76	3.13	0.357
Florida	1.80	1.85	0.794	1.05	0.88	0.165	4.70	5.05	0.383	1.46	1.47	0.936
Georgia	1.51	1.40	0.633	0.81	0.68	0.279	3.93	3.42	0.284	1.20	1.15	0.845
Hawaii	1.76	1.58	0.528	1.25	0.87	0.141	4.39	4.36	0.957	1.40	1.22	0.554
Idaho	1.31	1.07	0.205	1.24	1.03	0.292	4.52[b]	3.55	0.088	0.75	0.63	0.499
Illinois	1.91	1.73	0.316	0.99	0.86	0.305	4.64	4.48	0.667	1.53	1.34	0.370
Indiana	1.66[a]	1.16	0.015	1.09	0.90	0.233	4.97[a]	3.37	0.003	1.18[b]	0.82	0.084
Iowa	1.11	1.02	0.570	1.11	1.12	0.990	3.64	3.02	0.195	0.66	0.65	0.915
Kansas	1.52	1.58	0.796	1.11	1.07	0.810	4.97	4.56	0.505	0.94	1.08	0.528
Kentucky	1.36	1.26	0.601	1.02	1.05	0.892	4.37	3.71	0.238	0.93	0.89	0.841
Louisiana	2.34[a]	1.65	0.012	0.84	0.72	0.308	4.77[a]	3.68	0.028	2.08[a]	1.39	0.032
Maine	2.30	1.99	0.225	1.13	1.05	0.662	7.67	6.94	0.334	1.69	1.39	0.261
Maryland	1.57	1.78	0.430	0.87	0.80	0.620	4.03	4.28	0.651	1.24	1.48	0.426
Massachusetts	2.45	2.97	0.112	1.18	0.99	0.292	7.16	8.12	0.193	1.76	2.28	0.146
Michigan	2.00[a]	1.66	0.039	1.05	0.86	0.125	5.74[a]	4.54	0.002	1.49	1.27	0.247
Minnesota	1.77[a]	1.25	0.028	1.12	0.91	0.220	5.14[a]	3.65	0.011	1.27	0.88	0.115
Mississippi	1.36	1.62	0.262	0.63	0.61	0.868	3.15	3.40	0.571	1.14	1.43	0.265
Missouri	2.01	1.69	0.188	1.00	0.92	0.584	5.74[a]	4.58	0.049	1.52	1.30	0.384
Montana	2.32[b]	1.84	0.063	1.17	1.03	0.440	7.60[a]	5.76	0.012	1.58	1.25	0.210

(continued)

Table C.7 *Cocaine Use in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	1.57	1.39	0.403	1.10	1.02	0.629	4.61	3.89	0.204	1.06	0.96	0.644
Nevada	2.34	2.41	0.840	1.50[b]	1.06	0.056	6.72	6.59	0.863	1.79	1.93	0.709
New Hampshire	2.75	2.73	0.951	1.23	1.08	0.422	8.97	8.63	0.693	1.98	1.98	0.989
New Jersey	1.73	2.21	0.109	1.04	0.93	0.530	4.93	5.99	0.108	1.33	1.79	0.166
New Mexico	2.17	2.42	0.399	1.30	1.29	0.985	6.55	6.75	0.798	1.47	1.77	0.353
New York	2.66[a]	2.25	0.040	1.09	0.97	0.387	7.31[b]	6.42	0.054	2.02	1.67	0.139
North Carolina	2.10	1.82	0.322	0.93	0.83	0.487	4.90	4.37	0.337	1.79	1.51	0.384
North Dakota	1.22	0.97	0.146	1.05	1.00	0.792	3.78[a]	2.69	0.024	0.68	0.58	0.544
Ohio	1.49	1.48	0.975	1.02	0.96	0.637	4.51	4.12	0.245	1.05	1.11	0.697
Oklahoma	1.50	1.37	0.489	1.14	1.05	0.571	4.70	4.02	0.208	0.97	0.92	0.801
Oregon	2.63[a]	1.95	0.021	1.23	1.24	0.980	8.04[a]	6.25	0.034	1.95[a]	1.34	0.041
Pennsylvania	2.27	1.96	0.105	1.08	0.88	0.119	5.86	5.17	0.113	1.82	1.55	0.226
Rhode Island	3.89[a]	2.90	0.017	1.28	1.07	0.276	9.39[a]	7.41	0.022	3.17[b]	2.26	0.052
South Carolina	2.75[b]	2.11	0.051	0.83	0.68	0.190	4.97	4.14	0.110	2.62[b]	1.95	0.076
South Dakota	1.17	1.14	0.849	0.95	0.88	0.668	3.91	3.27	0.229	0.71	0.78	0.712
Tennessee	1.57	1.22	0.162	0.93	0.91	0.881	4.31[a]	2.99	0.026	1.23	0.98	0.355
Texas	1.89	1.76	0.436	1.16	1.13	0.812	5.09	4.70	0.336	1.40	1.30	0.604
Utah	1.43	1.31	0.562	1.16	1.08	0.694	4.14	3.43	0.170	0.80	0.83	0.879
Vermont	3.01	3.05	0.908	1.22	1.22	0.983	10.17	9.96	0.825	2.05	2.06	0.967
Virginia	1.75	1.84	0.738	1.02	0.85	0.262	4.95	4.99	0.948	1.30	1.42	0.691
Washington	2.08	2.10	0.927	1.20	1.05	0.447	6.24	6.31	0.931	1.51	1.54	0.932
West Virginia	2.51[a]	1.86	0.014	1.05	0.95	0.528	7.65[a]	5.86	0.011	1.93[a]	1.36	0.036
Wisconsin	2.71[a]	2.01	0.036	1.19	1.00	0.338	7.27[b]	5.93	0.094	2.13[b]	1.45	0.056
Wyoming	1.46	1.39	0.728	1.13	0.99	0.360	5.25	4.50	0.151	0.83	0.87	0.886

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.8 ***Nonmedical Use of Pain Relievers in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	4.86	4.89	0.755	6.55	6.43	0.482	12.00[a]	11.54	0.026	3.41	3.53	0.231
Northeast	4.45	4.50	0.712	5.43	5.41	0.952	12.24	11.99	0.454	3.02	3.13	0.469
Midwest	4.84	4.80	0.776	6.76	6.58	0.393	12.21	11.99	0.436	3.32	3.33	0.932
South	4.80	4.77	0.812	6.52	6.48	0.822	11.94[a]	11.28	0.014	3.37	3.44	0.653
West	5.30	5.45	0.383	7.21	6.98	0.459	11.73	11.17	0.128	3.87	4.21	0.121
Alabama	5.10	4.62	0.125	7.54	7.29	0.711	12.98[b]	11.08	0.053	3.45	3.18	0.464
Alaska	5.26	5.41	0.651	7.16	6.71	0.587	11.62	11.36	0.770	3.78	4.05	0.510
Arizona	5.98	6.31	0.457	7.47	7.58	0.889	13.72	12.68	0.300	4.47	5.07	0.272
Arkansas	5.10	5.51	0.238	7.68	7.48	0.784	12.36	12.39	0.976	3.59	4.13	0.199
California	4.76	4.95	0.447	6.77	6.61	0.718	10.19	9.68	0.362	3.44	3.82	0.202
Colorado	5.67	6.23	0.153	7.34	7.23	0.883	13.63	13.51	0.905	4.14	4.86	0.121
Connecticut	3.78	4.12	0.229	5.04	5.00	0.941	10.56	11.08	0.545	2.55	2.88	0.327
Delaware	5.56	5.56	0.994	6.40	6.19	0.715	13.52	13.70	0.860	4.14	4.14	0.982
District of Columbia	3.65[b]	4.29	0.053	4.38	4.67	0.564	7.82	8.23	0.557	2.65[b]	3.39	0.077
Florida	4.14	4.37	0.284	5.96	6.00	0.928	10.40	9.76	0.241	3.01	3.38	0.147
Georgia	4.64	4.27	0.175	6.29	6.04	0.656	11.89[b]	10.47	0.095	3.18	2.95	0.477
Hawaii	5.08[a]	4.22	0.035	6.01	5.35	0.390	11.28[a]	9.25	0.020	3.98	3.30	0.176
Idaho	5.84	6.09	0.497	7.94	7.52	0.586	12.86	13.20	0.737	4.31	4.59	0.528
Illinois	4.12	3.94	0.342	5.70	5.47	0.543	9.67	10.04	0.469	2.90	2.64	0.235
Indiana	5.67	5.73	0.876	8.10	7.57	0.434	13.86	14.75	0.416	3.97	3.93	0.916
Iowa	3.62	3.69	0.773	5.85	6.41	0.413	9.25	9.10	0.855	2.35	2.39	0.891
Kansas	5.00	4.71	0.267	7.60	6.81	0.216	11.49	11.15	0.703	3.44	3.20	0.452
Kentucky	6.00[b]	5.36	0.064	7.62	7.54	0.911	15.60[b]	13.67	0.076	4.30	3.78	0.186
Louisiana	5.27	5.67	0.217	6.21	6.39	0.779	13.68	13.93	0.795	3.52	4.00	0.229
Maine	4.68	4.51	0.542	6.32	6.01	0.635	13.62	13.81	0.840	3.27	3.03	0.468
Maryland	3.98	4.23	0.381	5.47	5.80	0.532	10.32	10.17	0.851	2.72	3.03	0.354
Massachusetts	5.31	5.07	0.438	5.47	5.61	0.814	14.18	13.12	0.244	3.71	3.58	0.716
Michigan	5.71	5.53	0.468	7.44[a]	6.40	0.022	13.90	13.41	0.401	4.09	4.06	0.938
Minnesota	4.39	4.09	0.299	6.08	5.73	0.560	11.64	10.79	0.361	2.94	2.74	0.548
Mississippi	4.66	5.10	0.170	7.65	8.52	0.193	10.99	11.06	0.934	3.08	3.51	0.268
Missouri	4.38[a]	5.13	0.006	6.15	6.77	0.336	12.32	13.22	0.327	2.85[a]	3.57	0.026
Montana	5.29	5.07	0.512	7.17	7.09	0.906	14.15[b]	12.31	0.061	3.59	3.58	0.990

(continued)

Table C.8 *Nonmedical Use of Pain Relievers in the Past Year,* by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	3.57	3.91	0.207	5.69	5.61	0.883	9.37	9.38	0.989	2.19	2.64	0.171
Nevada	5.82	5.96	0.747	8.26	7.74	0.555	14.20	13.22	0.340	4.27	4.62	0.482
New Hampshire	5.95[b]	5.38	0.094	7.03	6.20	0.235	16.79[b]	14.90	0.070	4.16	3.78	0.332
New Jersey	3.75	4.15	0.129	4.58	4.95	0.477	11.64	11.97	0.705	2.43	2.85	0.182
New Mexico	5.64	5.78	0.719	8.42	8.29	0.887	11.43	11.17	0.761	4.20	4.47	0.592
New York	4.37	4.45	0.701	5.22	5.26	0.909	12.09	11.55	0.351	2.87	3.09	0.372
North Carolina	4.99	4.54	0.121	7.14	6.89	0.696	12.39[a]	10.58	0.041	3.53	3.25	0.415
North Dakota	3.91	4.11	0.480	6.21	6.66	0.505	9.38	9.05	0.681	2.40	2.66	0.439
Ohio	5.47	5.48	0.981	7.37	7.62	0.551	14.62[b]	13.59	0.094	3.73	3.89	0.585
Oklahoma	8.14[a]	7.01	0.022	9.32	7.94	0.110	17.94[b]	15.65	0.058	6.20	5.30	0.134
Oregon	6.80	6.68	0.800	8.76	7.86	0.233	15.50	14.71	0.466	5.23	5.26	0.956
Pennsylvania	4.48	4.40	0.735	6.07	5.75	0.427	11.24	11.55	0.605	3.17	3.07	0.677
Rhode Island	6.11	5.93	0.629	6.56	6.29	0.664	15.97	14.64	0.208	4.20	4.24	0.926
South Carolina	4.71	5.06	0.239	6.96	6.06	0.127	11.23	12.30	0.219	3.37	3.74	0.295
South Dakota	3.82	3.64	0.499	5.88	6.08	0.762	9.77	8.48	0.107	2.49	2.45	0.916
Tennessee	4.87	4.44	0.136	6.63	6.19	0.468	12.70	11.90	0.438	3.46	3.05	0.242
Texas	4.57	4.62	0.832	5.80	6.10	0.449	11.27	10.60	0.239	3.13	3.26	0.624
Utah	5.34	4.92	0.128	6.82	6.57	0.738	12.07[a]	10.31	0.034	3.41	3.31	0.762
Vermont	4.61	4.85	0.442	5.81	6.00	0.768	13.65	13.34	0.768	2.99	3.26	0.465
Virginia	4.62	5.13	0.108	6.93	6.97	0.949	11.14	12.48	0.128	3.22	3.62	0.287
Washington	6.11	6.20	0.813	8.06	7.48	0.400	14.48	14.44	0.968	4.53	4.70	0.702
West Virginia	5.92	5.61	0.353	7.51	7.25	0.706	15.54	14.39	0.264	4.37	4.11	0.534
Wisconsin	4.78	4.56	0.472	6.99	7.12	0.848	12.87	11.64	0.219	3.14	3.01	0.714
Wyoming	3.89[a]	4.56	0.022	6.77	7.05	0.707	9.94	10.61	0.455	2.46[a]	3.15	0.044

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.9 *Alcohol Use in the Past Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	51.74	51.84	0.704	14.79[a]	14.23	0.014	61.45	61.59	0.679	54.80	54.88	0.830
Northeast	56.57	57.12	0.356	16.68	16.17	0.212	67.33	67.64	0.719	59.59	60.19	0.386
Midwest	54.26	54.66	0.437	15.24[a]	14.20	0.000	65.07	64.95	0.874	57.42	57.98	0.358
South	47.74	47.78	0.944	13.75	13.40	0.231	57.62	57.73	0.882	50.43	50.41	0.970
West	51.78	51.40	0.553	14.56	14.12	0.295	59.40	59.80	0.655	55.40	54.77	0.417
Alabama	42.94	43.09	0.903	12.70	12.12	0.516	54.41	52.31	0.231	44.84	45.39	0.732
Alaska	54.52	52.81	0.197	14.22	13.67	0.584	60.50	59.18	0.470	59.37	57.10	0.185
Arizona	51.15[a]	48.13	0.025	14.80	13.61	0.265	59.35[a]	55.58	0.031	54.60[b]	51.36	0.057
Arkansas	43.29	41.23	0.126	15.34	14.26	0.288	55.94	54.67	0.467	44.80	42.43	0.163
California	50.65	50.34	0.728	14.11	13.99	0.860	59.79	60.99	0.300	53.99	53.27	0.513
Colorado	62.22	62.68	0.705	20.22[a]	17.66	0.040	69.51	69.60	0.956	66.11	66.87	0.618
Connecticut	59.32	59.38	0.963	18.56	17.75	0.482	67.86	68.76	0.589	63.08	62.98	0.950
Delaware	56.32	56.60	0.829	16.35	16.14	0.837	68.53	66.70	0.253	59.18	59.73	0.735
District of Columbia	61.55	61.58	0.984	15.63	14.09	0.179	71.82	71.99	0.909	63.53	63.51	0.987
Florida	51.41	50.70	0.422	15.30	14.36	0.160	56.91	56.80	0.926	54.58	53.73	0.427
Georgia	48.89	48.05	0.526	13.56	14.20	0.478	58.18	57.92	0.884	52.19	50.94	0.464
Hawaii	48.23	47.89	0.808	11.64	12.92	0.225	57.21	59.80	0.162	50.95	49.83	0.524
Idaho	45.71	47.46	0.163	12.91	13.15	0.793	52.50	54.67	0.234	49.19	50.98	0.269
Illinois	54.33	54.21	0.881	15.16[a]	13.75	0.026	64.88[b]	66.68	0.099	57.60	57.23	0.715
Indiana	48.06	49.42	0.286	14.41[b]	12.70	0.057	57.94	60.22	0.198	50.82	52.31	0.354
Iowa	56.70	56.27	0.744	17.34	17.30	0.971	69.06	68.25	0.617	59.43	58.85	0.728
Kansas	53.92	55.54	0.218	15.93	15.69	0.810	66.34[b]	63.16	0.065	56.66	59.31	0.114
Kentucky	38.74	39.06	0.811	12.21	13.02	0.415	50.64	49.56	0.561	40.10	40.49	0.812
Louisiana	48.24	46.83	0.268	15.26	15.07	0.852	61.67	59.37	0.188	50.16	48.66	0.356
Maine	55.07	56.20	0.404	14.57	13.73	0.399	65.34	65.13	0.903	58.08	59.47	0.403
Maryland	54.24[b]	51.89	0.071	14.02	12.81	0.183	61.74	59.09	0.143	58.09	55.51	0.119
Massachusetts	61.54[b]	63.62	0.074	16.89	15.58	0.218	72.39	74.33	0.199	64.83	67.23	0.103
Michigan	54.65	54.73	0.925	14.56[a]	13.35	0.047	63.73	62.62	0.322	58.39	58.70	0.760
Minnesota	60.95	58.87	0.118	14.70	13.16	0.117	68.13	66.69	0.345	65.51	63.09	0.149
Mississippi	40.39	41.05	0.610	12.70	12.39	0.720	52.99	52.93	0.971	41.96	42.80	0.611
Missouri	50.15	50.71	0.663	13.92	15.16	0.212	61.01	60.50	0.763	52.95	53.50	0.741
Montana	59.07	58.05	0.447	21.39[a]	19.15	0.047	69.07[b]	65.92	0.053	61.95	61.19	0.650

(continued)

Table C.9 *Alcohol Use in the Past Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	53.59	51.86	0.191	13.81	13.66	0.878	64.98	63.37	0.365	56.67	54.55	0.212
Nevada	54.47	54.57	0.942	15.29	14.47	0.449	60.32	58.45	0.302	58.63	59.05	0.815
New Hampshire	63.98	63.77	0.870	17.83	17.64	0.882	74.97	74.09	0.572	67.91	67.52	0.800
New Jersey	54.18	55.69	0.294	15.17	15.27	0.922	64.96	64.60	0.833	57.37	59.27	0.290
New Mexico	47.59	45.75	0.152	15.62	14.49	0.266	57.11	56.25	0.606	50.05	47.87	0.188
New York	55.72	55.58	0.871	16.83	16.75	0.908	66.32	66.60	0.814	58.57	58.28	0.783
North Carolina	47.45	48.98	0.218	12.83	12.26	0.541	58.35	59.20	0.620	49.98	51.76	0.260
North Dakota	57.80	59.91	0.105	18.98[a]	16.58	0.024	71.80	70.28	0.317	59.46[b]	62.64	0.065
Ohio	51.67	52.73	0.200	14.99[a]	13.78	0.039	65.37	65.40	0.980	54.08	55.51	0.167
Oklahoma	45.62	47.16	0.260	13.86	14.72	0.431	59.12	60.82	0.359	47.31	48.82	0.384
Oregon	59.77	61.02	0.333	17.75	17.31	0.667	66.69	67.14	0.785	63.58	65.03	0.371
Pennsylvania	55.06	55.23	0.849	16.73	15.78	0.157	66.31	66.28	0.979	57.81	58.01	0.859
Rhode Island	59.91	61.05	0.390	18.29[b]	16.00	0.056	71.17	70.13	0.536	62.78	64.59	0.279
South Carolina	45.89	46.00	0.933	12.45	12.21	0.781	53.32	55.21	0.295	48.82	48.57	0.879
South Dakota	57.81	57.83	0.986	15.85	15.52	0.768	70.66	69.92	0.659	60.93	60.90	0.987
Tennessee	41.06	40.39	0.607	11.39	11.28	0.905	53.40	51.37	0.260	42.77	42.14	0.695
Texas	48.42	49.15	0.396	14.09	13.35	0.257	58.49	59.23	0.528	51.52	52.38	0.422
Utah	28.11	26.42	0.227	6.73	7.58	0.405	32.09	32.45	0.852	30.72	28.08	0.162
Vermont	60.28	61.68	0.326	18.40	17.44	0.400	73.56	72.67	0.571	62.87	64.59	0.339
Virginia	50.79	52.00	0.362	13.10	13.51	0.648	60.21[a]	64.47	0.011	53.83	54.46	0.708
Washington	56.13	56.89	0.548	14.03	13.61	0.660	60.77	61.60	0.636	60.54	61.28	0.635
West Virginia	38.17	40.26	0.133	13.23	14.46	0.233	53.45	53.94	0.788	38.66	40.94	0.181
Wisconsin	61.78[b]	64.11	0.064	18.62[b]	16.78	0.089	71.81	70.45	0.401	65.42[a]	68.75	0.034
Wyoming	54.21	52.91	0.346	17.06	16.70	0.736	62.33[b]	59.33	0.083	57.41	56.13	0.461

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.10 *Binge Alcohol Use in the Past Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	23.53	23.39	0.491	8.88[a]	8.38	0.004	41.52	41.15	0.297	22.31	22.19	0.636
Northeast	24.82	24.83	0.970	10.08[b]	9.40	0.051	45.49	45.23	0.671	23.11	23.22	0.829
Midwest	25.89	25.54	0.250	9.44[a]	8.71	0.005	46.00[a]	44.88	0.021	24.55	24.29	0.512
South	22.12[b]	21.58	0.063	8.01[a]	7.54	0.037	37.95	37.65	0.535	21.25[b]	20.59	0.073
West	22.51	23.08	0.123	8.83	8.61	0.534	39.74	39.95	0.738	21.22	21.91	0.143
Alabama	20.48	20.82	0.704	7.43	6.88	0.410	35.46[b]	32.78	0.071	19.60	20.52	0.420
Alaska	24.28	24.69	0.649	9.73	9.08	0.484	40.20	40.80	0.729	23.44	23.73	0.802
Arizona	23.16	23.62	0.651	8.77	8.72	0.955	41.26	38.71	0.131	22.00	23.01	0.427
Arkansas	20.51[b]	18.94	0.064	9.08	7.83	0.115	38.29[a]	34.33	0.011	19.07	17.81	0.233
California	22.17	22.83	0.252	8.57	8.57	0.991	39.02	39.89	0.371	20.83	21.54	0.349
Colorado	26.30	26.21	0.925	10.89	9.64	0.123	47.39	46.39	0.535	24.66	24.72	0.959
Connecticut	27.05	26.35	0.507	13.31[b]	11.19	0.051	46.92	48.82	0.266	25.62	24.56	0.420
Delaware	26.18[b]	24.30	0.069	9.55	9.24	0.781	48.18[b]	45.48	0.085	24.55	22.59	0.129
District of Columbia	29.67	29.52	0.890	7.35	6.92	0.677	46.47	46.74	0.875	27.97	27.72	0.855
Florida	21.93[a]	20.68	0.031	8.18	7.64	0.280	37.40[b]	35.63	0.063	21.16[b]	19.85	0.069
Georgia	21.42	20.14	0.148	7.00	7.25	0.702	36.41	37.10	0.663	20.85[b]	18.94	0.084
Hawaii	22.84	23.72	0.415	7.06	8.29	0.151	39.02	40.81	0.307	22.05	22.70	0.621
Idaho	20.10[a]	21.89	0.043	8.55	8.08	0.530	35.72	37.30	0.289	19.00[b]	21.03	0.073
Illinois	26.39	26.01	0.534	9.70[b]	8.73	0.068	46.34	46.63	0.768	24.98	24.54	0.569
Indiana	22.96	22.55	0.653	9.32[a]	7.87	0.039	40.93	40.75	0.907	21.72	21.31	0.717
Iowa	28.65	27.47	0.243	11.15	10.65	0.585	50.33	48.97	0.405	27.00	25.64	0.278
Kansas	25.12	25.79	0.489	9.48	9.34	0.874	45.58	42.85	0.101	23.39	24.68	0.287
Kentucky	20.29	21.61	0.156	8.09	8.19	0.898	37.80	39.04	0.418	19.02	20.43	0.228
Louisiana	23.63	23.01	0.500	8.09	7.39	0.301	38.44	38.18	0.864	22.90	22.20	0.543
Maine	22.12	22.99	0.368	7.86	8.34	0.533	45.31	46.14	0.625	20.46	21.27	0.486
Maryland	21.67[b]	20.17	0.092	8.53	7.74	0.298	38.41	36.12	0.168	20.51	19.01	0.179
Massachusetts	25.00	25.57	0.552	10.32	9.40	0.272	46.97	48.63	0.320	22.81	23.33	0.660
Michigan	25.35[b]	26.41	0.081	8.48	7.99	0.281	43.14	43.17	0.975	24.55[b]	25.90	0.076
Minnesota	26.89	25.85	0.313	8.16	7.92	0.751	47.24	45.56	0.324	25.77	24.65	0.380
Mississippi	20.30	20.14	0.855	7.23	6.78	0.512	33.51	33.02	0.729	19.70	19.58	0.915
Missouri	24.18	23.95	0.812	8.85	9.55	0.398	42.54[b]	39.61	0.058	23.10	23.11	0.992
Montana	26.92	28.02	0.286	13.70	12.67	0.296	50.63	50.04	0.738	24.56	25.97	0.275

(continued)

Table C.10 *Binge Alcohol Use in the Past Month*, by Age Group and State Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	25.80	24.76	0.300	8.63	8.77	0.864	46.71	46.14	0.727	24.10	22.69	0.260
Nevada	26.23	26.64	0.712	9.29	8.33	0.309	43.36	41.92	0.399	25.87	26.61	0.584
New Hampshire	25.36	24.01	0.202	11.18	10.27	0.366	51.34[b]	48.29	0.064	23.12	21.78	0.302
New Jersey	24.37	25.38	0.337	9.24	8.80	0.588	44.26	45.84	0.332	23.19	24.25	0.410
New Mexico	22.85	22.33	0.563	10.27	9.23	0.230	38.24	37.43	0.608	21.67	21.26	0.713
New York	24.07	24.01	0.921	10.07	9.60	0.409	43.68	42.22	0.116	22.26	22.51	0.761
North Carolina	20.81	20.66	0.865	7.42	6.89	0.441	36.97	37.27	0.850	19.86	19.58	0.794
North Dakota	29.83	29.80	0.976	12.55[a]	10.36	0.033	53.56	51.26	0.138	26.65	27.11	0.726
Ohio	25.31[a]	23.60	0.006	9.73[a]	8.29	0.005	47.00[a]	44.78	0.011	23.73[a]	22.05	0.030
Oklahoma	22.25	21.65	0.509	9.50	8.80	0.399	38.91	39.13	0.896	20.88	20.08	0.479
Oregon	24.02[b]	22.40	0.090	9.99[a]	8.54	0.045	46.17[a]	42.62	0.023	22.23	20.74	0.212
Pennsylvania	25.53	24.99	0.413	9.72	9.04	0.240	46.94	46.13	0.433	23.91	23.37	0.506
Rhode Island	27.17	26.41	0.480	9.53	8.98	0.533	48.24	45.81	0.163	25.32	24.77	0.686
South Carolina	21.78	22.20	0.641	6.41	6.12	0.655	35.82	36.06	0.875	21.38	21.85	0.677
South Dakota	29.60[b]	27.68	0.059	9.58	9.45	0.897	52.19	49.52	0.119	28.12[b]	25.96	0.095
Tennessee	18.75	17.57	0.224	7.19	6.67	0.469	33.46	31.85	0.269	17.90	16.63	0.288
Texas	24.23	23.98	0.670	8.49	7.79	0.141	38.98	39.55	0.539	23.74	23.34	0.603
Utah	14.04	13.23	0.338	5.53	5.66	0.879	23.75	23.58	0.913	13.05	11.95	0.328
Vermont	26.08	26.42	0.746	10.88	9.97	0.333	51.99	51.28	0.665	23.58	23.92	0.792
Virginia	23.63	23.68	0.951	8.55	8.36	0.809	43.16	45.42	0.159	22.16	21.74	0.719
Washington	21.38[a]	23.89	0.007	8.59	8.74	0.839	40.43	42.69	0.144	19.89[a]	22.62	0.017
West Virginia	20.05	20.40	0.701	8.18	8.51	0.715	38.78	38.41	0.820	18.62	18.95	0.771
Wisconsin	29.04	29.89	0.434	10.95	10.06	0.283	51.77	50.05	0.303	27.44	28.78	0.326
Wyoming	23.36	22.90	0.623	11.49	10.85	0.629	41.82	40.75	0.505	21.57	21.09	0.680

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.11 ***Perceptions of Great Risk of Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	41.75[a]	42.59	0.002	39.82	40.02	0.519	33.08	33.44	0.266	43.50[a]	44.50	0.003
Northeast	39.40[a]	40.52	0.017	37.88	38.66	0.167	30.11	30.82	0.194	41.15[a]	42.37	0.041
Midwest	38.73	38.97	0.526	37.78	38.07	0.503	28.92	29.51	0.153	40.55	40.73	0.695
South	44.06[a]	44.97	0.011	41.74	41.81	0.881	36.12	36.36	0.566	45.70[a]	46.84	0.012
West	42.86[a]	43.88	0.043	40.19	40.06	0.842	34.62	34.60	0.973	44.71[a]	46.07	0.035
Alabama	45.42	45.62	0.875	44.50	44.37	0.939	37.91	39.31	0.360	46.81	46.86	0.974
Alaska	41.39	42.44	0.408	42.48	42.30	0.918	29.67	31.10	0.397	43.44	44.69	0.445
Arizona	43.63	43.94	0.801	39.66	42.17	0.124	36.45	36.72	0.876	45.37	45.40	0.987
Arkansas	42.99[a]	45.47	0.048	41.77	43.66	0.239	33.79	35.74	0.226	44.64[b]	47.30	0.092
California	43.37[a]	45.31	0.012	41.59	40.42	0.244	36.16	36.55	0.702	45.01[a]	47.64	0.008
Colorado	40.64	39.04	0.231	37.31	35.96	0.389	29.89	28.76	0.449	42.83	41.18	0.327
Connecticut	40.83	42.38	0.225	40.24	40.28	0.983	32.29	30.82	0.354	42.25	44.52	0.161
Delaware	40.54	40.74	0.876	40.11	38.96	0.502	31.90	32.31	0.820	42.03	42.34	0.849
District of Columbia	40.62	41.44	0.513	45.98	45.67	0.859	33.15	32.85	0.872	41.81	42.96	0.467
Florida	44.76[a]	47.25	0.002	41.28	42.50	0.205	37.66	37.87	0.830	46.19[a]	49.17	0.002
Georgia	45.64	45.88	0.847	46.07	43.59	0.139	35.97	36.09	0.934	47.23	47.90	0.677
Hawaii	39.73	41.12	0.340	42.44	43.75	0.453	32.35[b]	35.40	0.074	40.60	41.74	0.533
Idaho	40.42	38.65	0.145	37.35	37.07	0.853	32.13	30.82	0.356	42.31	40.31	0.206
Illinois	39.94[b]	41.47	0.054	38.81	40.28	0.135	30.38	31.39	0.232	41.82	43.44	0.111
Indiana	39.79	39.33	0.720	38.35	39.17	0.586	29.33	30.12	0.598	41.74	40.95	0.623
Iowa	35.44	36.96	0.202	37.40	36.87	0.746	24.61[b]	27.18	0.055	37.10	38.74	0.279
Kansas	37.98	38.62	0.591	34.20	35.98	0.262	26.16	28.45	0.136	40.69	40.91	0.884
Kentucky	42.45	41.65	0.536	41.60	40.94	0.684	32.98	34.34	0.402	44.03	42.90	0.480
Louisiana	45.60	45.47	0.917	44.21	44.21	0.996	40.49	39.60	0.545	46.77	46.76	0.993
Maine	37.40	37.65	0.841	36.00[b]	33.39	0.086	26.14	27.29	0.413	39.11	39.57	0.765
Maryland	43.21	43.75	0.692	42.88	42.35	0.751	38.27	35.95	0.169	44.09	45.24	0.504
Massachusetts	35.38[b]	37.59	0.084	34.48	35.61	0.484	26.46	27.72	0.368	37.07	39.57	0.120
Michigan	39.24	39.47	0.759	38.71	38.91	0.831	31.75	32.96	0.160	40.58	40.66	0.936
Minnesota	36.76	37.02	0.840	37.68	36.31	0.379	27.25	26.36	0.532	38.27	38.93	0.681
Mississippi	48.19	48.25	0.962	46.04	47.55	0.344	41.97	41.49	0.763	49.64	49.62	0.989
Missouri	41.30	39.57	0.141	39.88	38.27	0.289	30.79	31.50	0.631	43.20	41.10	0.157
Montana	39.06[a]	36.58	0.038	33.80	33.14	0.657	29.71[a]	26.61	0.032	41.26[b]	38.72	0.094

(continued)

Table C.11 ***Perceptions of Great Risk of Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	35.20[b]	37.35	0.085	35.16	36.94	0.255	24.90	25.59	0.620	37.16	39.68	0.116
Nevada	45.08[b]	42.67	0.068	41.14	39.68	0.379	35.92	33.55	0.171	46.94	44.45	0.130
New Hampshire	35.71[a]	38.21	0.042	33.40	34.64	0.448	23.08	24.71	0.219	37.92[b]	40.76	0.064
New Jersey	40.85	41.49	0.631	35.06	36.91	0.233	31.71	32.88	0.456	42.97	43.38	0.812
New Mexico	45.97	47.80	0.163	37.86	39.69	0.265	36.81	36.55	0.877	48.72	50.91	0.187
New York	41.99	42.20	0.794	41.41	41.41	0.997	31.95	32.55	0.525	43.87	44.00	0.898
North Carolina	43.80	43.95	0.903	39.13	38.07	0.491	35.55	34.33	0.447	45.70	46.27	0.723
North Dakota	34.99	35.78	0.502	34.27	34.79	0.714	25.09	24.64	0.758	37.31	38.50	0.429
Ohio	39.27	39.51	0.763	37.29	38.15	0.327	27.96	27.88	0.920	41.38	41.57	0.844
Oklahoma	42.90	42.00	0.494	39.20	39.07	0.940	34.06	33.82	0.882	44.99	43.88	0.516
Oregon	38.76	39.94	0.337	34.80	37.14	0.117	27.09	28.12	0.445	41.03	42.15	0.467
Pennsylvania	36.95[a]	39.26	0.003	36.17[a]	38.13	0.041	28.84	29.89	0.229	38.37[a]	40.94	0.010
Rhode Island	38.31	37.76	0.668	39.12[b]	36.48	0.082	30.96	29.72	0.402	39.60	39.43	0.919
South Carolina	45.76	46.79	0.431	41.33	42.43	0.493	39.03	39.53	0.745	47.40	48.51	0.503
South Dakota	34.49	33.62	0.501	32.71	31.31	0.377	24.70	25.04	0.812	36.49	35.48	0.548
Tennessee	42.59[b]	45.00	0.060	40.99	41.51	0.739	33.55	34.52	0.546	44.17[b]	47.06	0.069
Texas	43.78	44.59	0.275	40.72	41.22	0.611	35.81	36.77	0.290	45.73	46.57	0.391
Utah	49.79	50.82	0.435	45.50[b]	48.74	0.092	39.00	38.09	0.626	53.23	54.33	0.541
Vermont	36.29	36.60	0.810	33.75	32.15	0.303	22.51	22.93	0.782	38.82	39.43	0.707
Virginia	41.86	42.61	0.543	40.33	40.23	0.949	32.27	32.45	0.910	43.67	44.67	0.531
Washington	40.94	41.84	0.484	36.26	37.23	0.534	30.17	29.55	0.679	43.25	44.40	0.479
West Virginia	43.55	44.09	0.677	38.84	38.93	0.956	32.12	34.02	0.260	45.69	46.15	0.780
Wisconsin	36.21	35.03	0.371	35.77	34.60	0.460	27.88	27.12	0.574	37.67	36.46	0.472
Wyoming	39.80	39.10	0.587	38.88	39.63	0.612	29.11	29.18	0.972	41.81	40.86	0.562

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.12 ***Alcohol Use and Binge Alcohol Use in the Past Month among Persons Aged 12 to 20*, by State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	Alcohol Use in Past Month (2008-2009)	Alcohol Use in Past Month (2009-2010)	Alcohol Use in Past Month (*P* Value)	Binge Alcohol Use in Past Month (2008-2009)	Binge Alcohol Use in Past Month (2009-2010)	Binge Alcohol Use in Past Month (*P* Value)
Total U.S.	26.83	26.67	0.570	17.85	17.54	0.202
Northeast	30.69	30.58	0.773	20.36	19.92	0.265
Midwest	27.60	27.16	0.149	19.31[b]	18.78	0.082
South	25.18	25.17	0.980	16.18	15.90	0.313
West	25.76	25.62	0.758	17.20	17.15	0.912
Alabama	23.65	22.30	0.167	14.61	13.62	0.162
Alaska	25.51	25.86	0.775	18.70	18.54	0.866
Arizona	24.59	23.50	0.313	16.07	16.36	0.749
Arkansas	23.06	22.27	0.412	14.65[b]	13.27	0.088
California	25.24	25.40	0.820	16.79	16.93	0.805
Colorado	32.89[a]	29.89	0.012	20.42[a]	18.30	0.013
Connecticut	31.02	31.94	0.442	23.61	22.26	0.253
Delaware	32.60	31.67	0.444	22.39	21.77	0.575
District of Columbia	31.66[b]	29.22	0.100	17.91	16.72	0.357
Florida	26.62[b]	25.55	0.087	16.59[a]	15.32	0.022
Georgia	24.21	23.33	0.389	14.87	14.62	0.752
Hawaii	23.87	25.48	0.160	16.53	17.57	0.263
Idaho	23.93[b]	25.79	0.077	15.95	16.85	0.290
Illinois	28.38	28.76	0.553	19.64	19.60	0.941
Indiana	23.50	23.51	0.996	16.97	16.44	0.518
Iowa	29.93	29.46	0.656	21.29	20.99	0.750
Kansas	28.91	29.01	0.928	19.22	19.67	0.615
Kentucky	23.65	24.07	0.689	16.53	17.07	0.515
Louisiana	29.69[a]	27.19	0.021	17.74[b]	16.20	0.064
Maine	26.61	25.09	0.172	17.12	17.52	0.677
Maryland	26.66	25.14	0.148	17.25[b]	15.61	0.069
Massachusetts	32.97	31.35	0.137	22.39	21.06	0.142
Michigan	26.72[a]	24.93	0.004	17.86[a]	16.80	0.047
Minnesota	27.61	27.28	0.758	19.58	19.89	0.734
Mississippi	24.28	24.96	0.507	15.70	15.23	0.582
Missouri	24.24	25.12	0.416	16.84	16.39	0.605
Montana	34.33[b]	32.13	0.064	24.27	22.95	0.245

(continued)

Table C.12 ***Alcohol Use and Binge Alcohol Use in the Past Month among Persons Aged 12 to 20*, by State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)**

State	Alcohol Use in Past Month (2008-2009)	Alcohol Use in Past Month (2009-2010)	Alcohol Use in Past Month (*P* Value)	Binge Alcohol Use in Past Month (2008-2009)	Binge Alcohol Use in Past Month (2009-2010)	Binge Alcohol Use in Past Month (*P* Value)
Nebraska	26.45	26.58	0.911	18.35	19.22	0.345
Nevada	24.63	25.34	0.531	17.12	17.72	0.569
New Hampshire	34.84	32.93	0.110	24.50[a]	21.77	0.011
New Jersey	27.22	28.41	0.253	18.37	19.36	0.273
New Mexico	25.80	25.18	0.597	17.39	16.49	0.281
New York	32.01	31.64	0.592	20.06	19.21	0.177
North Carolina	22.42[b]	24.22	0.083	13.63	14.54	0.277
North Dakota	36.44[a]	33.57	0.028	26.56[a]	24.20	0.034
Ohio	28.41	27.41	0.104	20.53[a]	19.20	0.013
Oklahoma	25.90	25.55	0.742	17.52[b]	15.87	0.059
Oregon	31.36	30.14	0.261	20.14[a]	17.75	0.005
Pennsylvania	29.02	29.47	0.501	19.74	19.88	0.813
Rhode Island	34.78	33.12	0.151	22.50	21.71	0.405
South Carolina	21.88	22.84	0.328	13.52	14.19	0.399
South Dakota	32.31	30.60	0.127	22.94[a]	20.63	0.018
Tennessee	20.16[b]	21.83	0.088	13.56	14.87	0.102
Texas	26.46	26.13	0.600	17.17	16.95	0.697
Utah	14.34[b]	16.48	0.057	11.60	12.68	0.306
Vermont	36.53[b]	34.62	0.096	24.69	24.10	0.573
Virginia	25.83[a]	29.66	0.000	18.49	19.75	0.131
Washington	27.00	26.92	0.939	18.36	18.91	0.497
West Virginia	22.75[b]	24.64	0.068	15.93	16.45	0.567
Wisconsin	30.83	30.09	0.497	21.63	21.05	0.534
Wyoming	30.54	30.21	0.802	21.62	21.26	0.756

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.
NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).
NOTE: Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple hours of each other) on at least 1 day in the past 30 days.
[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.
[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.
Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.13 *Tobacco Product Use in the Past Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	28.06[b]	27.60	0.054	11.64[a]	11.25	0.047	41.53	41.27	0.446	27.85[b]	27.28	0.058
Northeast	26.45	26.27	0.682	11.37	10.90	0.176	41.23	40.90	0.550	25.78	25.62	0.784
Midwest	30.55	30.10	0.249	13.24[a]	12.56	0.028	46.33	45.79	0.243	30.06	29.58	0.347
South	29.54	29.04	0.182	11.53	11.29	0.371	41.69	41.64	0.907	29.79	29.12	0.170
West	24.67	24.00	0.162	10.55	10.22	0.379	37.12	36.86	0.668	24.31	23.48	0.187
Alabama	32.94	32.68	0.813	13.26	11.89	0.147	45.41	44.30	0.494	33.33	33.29	0.975
Alaska	29.41[a]	31.93	0.042	13.46	13.27	0.863	44.60	45.63	0.588	28.91[b]	31.89	0.068
Arizona	25.71	26.04	0.761	10.17	11.52	0.167	39.80	37.75	0.232	25.39	25.96	0.694
Arkansas	35.26	33.53	0.128	14.99	13.76	0.210	47.74	45.35	0.141	35.81	34.08	0.242
California	22.79	21.72	0.113	9.47	9.06	0.456	34.37	33.93	0.635	22.43	21.13	0.144
Colorado	27.37	26.91	0.672	13.30	12.37	0.365	43.67	42.57	0.533	26.37	25.94	0.767
Connecticut	25.34	25.07	0.795	11.01	10.81	0.820	41.49	41.34	0.930	24.58	24.18	0.766
Delaware	30.13	29.01	0.310	13.07	12.53	0.569	45.53[b]	42.17	0.054	29.65	28.80	0.542
District of Columbia	27.62	27.50	0.915	9.48	9.08	0.623	34.96	35.49	0.751	27.66	27.37	0.843
Florida	26.78	26.24	0.446	10.61	10.43	0.742	38.36	37.56	0.440	26.85	26.24	0.495
Georgia	28.86[b]	26.80	0.059	11.68	11.52	0.869	40.80	40.39	0.810	29.20[b]	26.51	0.058
Hawaii	22.31	22.62	0.784	9.93	10.04	0.912	37.26	36.80	0.799	21.32	21.74	0.768
Idaho	26.80	27.73	0.391	10.75	11.85	0.248	39.73	41.70	0.231	26.82	27.43	0.665
Illinois	29.01	28.74	0.699	12.45[a]	10.94	0.014	44.24	44.05	0.830	28.44	28.30	0.877
Indiana	31.88	30.63	0.254	13.97[b]	12.22	0.065	46.31	47.39	0.521	31.80	30.12	0.237
Iowa	30.23	30.87	0.549	12.41	13.33	0.353	44.08	45.03	0.582	30.01	30.45	0.748
Kansas	30.69	30.66	0.972	13.11	13.48	0.733	47.46[b]	44.15	0.073	29.91	30.33	0.766
Kentucky	38.08[a]	35.51	0.043	16.82	15.04	0.112	52.70[a]	48.42	0.016	38.37	35.88	0.122
Louisiana	30.67	30.09	0.586	10.72	10.86	0.871	41.06	41.88	0.606	31.40	30.41	0.490
Maine	29.82	28.92	0.426	12.13	12.46	0.732	47.65	47.07	0.744	29.28	28.10	0.403
Maryland	23.84	24.16	0.765	9.04	9.26	0.770	35.70	35.94	0.886	23.72	24.01	0.832
Massachusetts	25.06	24.27	0.423	10.50	10.39	0.899	41.42	42.39	0.568	23.85	22.65	0.333
Michigan	30.47	30.06	0.548	12.88[b]	11.91	0.095	45.86	45.35	0.583	30.17	29.77	0.646
Minnesota	27.59	27.33	0.797	12.49	11.18	0.146	47.57	46.96	0.702	26.07	25.92	0.911
Mississippi	31.60[a]	34.57	0.013	12.10	13.54	0.145	43.29[a]	46.86	0.041	32.19[b]	35.19	0.053
Missouri	32.65	34.45	0.130	14.57	15.85	0.262	47.19	47.58	0.824	32.55	34.55	0.183
Montana	31.17	32.12	0.396	15.59	16.34	0.489	49.20	47.95	0.452	30.03	31.19	0.417

(continued)

Table C.13 *Tobacco Product Use in the Past Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	29.00	29.00	0.999	12.29	12.12	0.869	42.14	42.20	0.969	28.71	28.62	0.950
Nevada	28.44	27.41	0.406	11.98[b]	9.93	0.056	40.40	39.62	0.652	28.78	27.74	0.512
New Hampshire	28.12	28.98	0.426	12.55	13.66	0.301	45.16	46.77	0.369	27.40	27.95	0.691
New Jersey	24.81	25.55	0.511	9.81	9.74	0.940	38.34[a]	42.22	0.016	24.58	24.91	0.816
New Mexico	26.72	27.12	0.714	12.82	13.06	0.808	42.62	42.99	0.835	25.62	26.03	0.772
New York	24.57	24.21	0.601	10.73	9.98	0.203	39.13[a]	36.42	0.005	23.64	23.75	0.892
North Carolina	31.32	30.27	0.345	12.01	11.09	0.274	43.70	43.42	0.875	31.72	30.42	0.366
North Dakota	30.37	28.77	0.142	13.46	13.10	0.743	46.39[a]	42.36	0.014	28.87	27.47	0.331
Ohio	32.29	31.20	0.123	14.11	14.01	0.860	49.54[a]	47.62	0.036	31.76	30.65	0.219
Oklahoma	34.82	36.51	0.162	13.78	14.35	0.610	48.56[b]	51.53	0.095	35.07	36.60	0.325
Oregon	30.12	28.45	0.126	14.94[a]	12.91	0.037	45.09	42.81	0.169	29.56	27.92	0.232
Pennsylvania	30.97	30.69	0.684	13.84	12.94	0.184	45.29	45.03	0.797	30.67	30.39	0.754
Rhode Island	26.34	26.81	0.665	10.30	10.85	0.556	41.51	41.87	0.840	25.41	25.83	0.765
South Carolina	31.30	30.47	0.458	11.78	11.62	0.860	44.29	44.51	0.897	31.59	30.42	0.414
South Dakota	31.32	31.42	0.932	14.94	13.59	0.220	49.54	47.66	0.263	30.16	30.67	0.722
Tennessee	33.55	34.61	0.365	12.46	13.28	0.377	46.98	48.90	0.246	34.05	34.90	0.564
Texas	27.05	26.34	0.280	10.01	9.91	0.844	38.36	38.35	0.992	27.41	26.43	0.262
Utah	18.44	16.82	0.122	6.72	7.28	0.571	24.94	25.10	0.925	18.80[b]	16.40	0.082
Vermont	27.61	27.08	0.639	12.66	12.52	0.901	44.28	43.42	0.621	26.58	25.84	0.601
Virginia	27.48	27.47	0.991	11.74	10.90	0.301	41.54	42.64	0.489	27.03	26.82	0.884
Washington	26.86	26.91	0.958	11.87	11.24	0.505	41.46[b]	44.31	0.097	26.35	25.94	0.745
West Virginia	38.41	40.22	0.184	16.88	17.35	0.692	54.20	51.73	0.163	38.44	40.89	0.147
Wisconsin	30.21[a]	28.03	0.047	12.88	11.85	0.248	45.41	45.09	0.847	29.79[a]	27.02	0.049
Wyoming	34.32	33.67	0.613	18.41	17.44	0.449	49.70	49.52	0.912	33.58	32.73	0.608

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: Tobacco Products include cigarettes, smokeless tobacco (i.e., chewing tobacco or snuff), cigars, or pipe tobacco.

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.14 *Cigarette Use in the Past Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	23.63[a]	23.16	0.032	9.09[a]	8.69	0.024	35.80[a]	35.09	0.033	23.40[b]	22.91	0.072
Northeast	22.40	22.22	0.656	8.82	8.54	0.351	35.95	35.34	0.296	21.75	21.62	0.808
Midwest	25.66	25.11	0.132	10.45[a]	9.87	0.022	39.92[a]	38.84	0.023	25.16	24.65	0.290
South	24.80	24.26	0.133	9.12[b]	8.70	0.078	35.96	35.25	0.142	24.92	24.34	0.220
West	20.86	20.31	0.223	7.97	7.72	0.420	31.69	31.24	0.480	20.62	19.98	0.276
Alabama	26.82	27.07	0.814	10.40[b]	9.01	0.084	38.16	37.14	0.541	26.98	27.60	0.663
Alaska	24.21[b]	26.21	0.086	9.37	8.20	0.149	38.26	38.94	0.703	23.78	26.26	0.107
Arizona	21.97	22.39	0.690	8.70	9.92	0.154	33.07	31.53	0.342	21.85	22.47	0.655
Arkansas	30.28[b]	28.16	0.082	12.05[b]	10.30	0.051	42.83[a]	39.29	0.033	30.56	28.58	0.209
California	19.28	18.54	0.242	7.05	6.83	0.612	29.58	28.85	0.425	19.02	18.18	0.315
Colorado	22.33	21.15	0.231	9.69	8.77	0.261	36.42	34.01	0.146	21.52	20.41	0.385
Connecticut	21.47	21.31	0.871	8.67	8.76	0.904	36.51	35.47	0.502	20.69	20.54	0.910
Delaware	25.41	23.63	0.101	9.74	9.31	0.564	39.95[a]	35.59	0.008	24.90	23.35	0.272
District of Columbia	23.85	23.41	0.727	6.30	6.53	0.728	30.11	29.33	0.628	24.08	23.61	0.774
Florida	22.66	22.34	0.639	8.30	7.95	0.429	32.61	31.73	0.337	22.76	22.48	0.744
Georgia	24.48[b]	22.43	0.061	8.95	9.25	0.708	35.71	34.10	0.290	24.72[b]	22.19	0.080
Hawaii	20.24	19.75	0.648	7.60	7.16	0.577	34.07	32.61	0.381	19.46	19.08	0.779
Idaho	23.14	23.67	0.601	9.05	8.85	0.787	35.00	36.38	0.389	23.07	23.45	0.774
Illinois	24.93	24.38	0.405	10.01[a]	8.67	0.013	38.97	38.10	0.351	24.37	23.95	0.632
Indiana	26.78	25.85	0.397	10.84[b]	9.41	0.077	40.95	40.22	0.671	26.49	25.50	0.486
Iowa	24.90	25.45	0.599	10.17	10.83	0.450	37.13	37.59	0.776	24.58	25.04	0.732
Kansas	25.04	23.94	0.278	10.80	10.64	0.856	39.71[a]	35.89	0.025	24.19	23.40	0.553
Kentucky	31.94[b]	29.93	0.099	12.44	11.01	0.139	44.22[a]	40.50	0.030	32.38	30.50	0.227
Louisiana	26.54	25.90	0.545	8.41	8.69	0.721	36.03	36.76	0.623	27.20	26.13	0.452
Maine	25.64	24.73	0.414	9.72	9.47	0.768	42.51	40.62	0.261	25.03	24.09	0.498
Maryland	19.82	19.72	0.923	7.61	7.43	0.787	31.15	30.21	0.562	19.45	19.47	0.992
Massachusetts	20.99	20.64	0.697	7.63	7.88	0.724	34.67	36.23	0.344	20.13	19.33	0.498
Michigan	26.12	25.91	0.752	10.34[b]	9.49	0.087	39.79	39.17	0.518	25.87	25.74	0.884
Minnesota	23.49	23.21	0.772	9.72	8.89	0.266	41.01	40.41	0.715	22.22	22.00	0.856
Mississippi	26.35	27.48	0.290	9.66	10.22	0.481	36.57	38.98	0.134	26.82	27.73	0.518
Missouri	26.31	27.42	0.291	10.98	11.61	0.507	39.48	39.61	0.935	26.09	27.34	0.358
Montana	24.75	24.95	0.842	11.24	12.16	0.277	39.49	37.05	0.135	23.91	24.32	0.753

(continued)

Table C.14 *Cigarette Use in the Past Month*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	24.27	24.07	0.844	9.36	9.13	0.775	36.05	37.42	0.412	24.00	23.42	0.658
Nevada	24.45	23.69	0.525	9.44[a]	7.39	0.007	33.92	33.17	0.646	24.97	24.30	0.657
New Hampshire	23.36	24.23	0.382	10.23	10.66	0.628	39.18	41.42	0.179	22.53	23.09	0.665
New Jersey	20.88	21.19	0.771	7.59	7.66	0.915	35.13	37.35	0.181	20.33	20.36	0.987
New Mexico	22.74	22.57	0.861	10.06	10.17	0.890	36.12	36.14	0.992	21.95	21.69	0.840
New York	21.30	21.18	0.851	8.21	7.79	0.381	34.38[a]	31.70	0.005	20.55	20.91	0.669
North Carolina	26.45	26.03	0.691	9.16	8.22	0.235	37.96	38.30	0.840	26.73	26.15	0.672
North Dakota	24.70[b]	22.74	0.052	10.42	10.27	0.864	36.38[b]	33.53	0.079	23.86	21.73	0.112
Ohio	26.71	25.79	0.189	10.93	11.22	0.588	41.85[a]	39.74	0.023	26.23	25.32	0.315
Oklahoma	28.24	28.98	0.529	11.31	10.80	0.571	41.18	43.60	0.182	28.10	28.62	0.732
Oregon	25.01	23.94	0.303	10.32	9.53	0.331	37.51	37.77	0.871	24.78	23.36	0.290
Pennsylvania	25.69	25.05	0.368	11.13	10.28	0.133	38.72	38.18	0.590	25.30	24.60	0.457
Rhode Island	22.58	23.22	0.538	7.93	8.46	0.495	35.37	35.82	0.786	21.93	22.56	0.646
South Carolina	26.94	26.50	0.676	9.52	9.02	0.532	37.73	37.92	0.909	27.33	26.72	0.655
South Dakota	25.04	25.14	0.923	11.43	10.29	0.178	39.83	38.80	0.541	24.14	24.50	0.796
Tennessee	28.20	27.81	0.729	9.69	9.25	0.576	39.48	39.70	0.898	28.71	28.15	0.694
Texas	22.51	22.02	0.446	8.17	8.00	0.708	33.64	32.62	0.268	22.51	22.03	0.573
Utah	16.42	15.83	0.527	5.39	5.86	0.536	22.29	23.51	0.450	16.83	15.63	0.342
Vermont	22.31	22.37	0.959	8.73	9.34	0.479	38.02	37.89	0.942	21.29	21.10	0.882
Virginia	23.23	22.76	0.655	9.56	8.60	0.197	35.65	35.11	0.733	22.79	22.32	0.721
Washington	22.91	22.66	0.802	8.89	7.95	0.201	35.68	37.56	0.252	22.56	21.97	0.645
West Virginia	30.76	32.00	0.350	13.14	11.85	0.201	47.13[b]	43.86	0.061	30.30	32.34	0.217
Wisconsin	25.74[a]	23.51	0.028	10.57	9.43	0.162	40.34	37.95	0.146	25.15[b]	22.70	0.062
Wyoming	26.58	25.72	0.429	12.60	13.47	0.387	39.19	39.62	0.798	26.09	24.66	0.320

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.15 ***Perceptions of Great Risk of Smoking One or More Packs of Cigarettes Per Day*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	72.23[a]	71.21	0.000	67.53[a]	65.41	0.000	66.79[a]	65.15	0.000	73.77[a]	72.99	0.006
Northeast	74.20	73.50	0.114	69.97[a]	68.09	0.000	69.19[a]	67.01	0.000	75.55	75.23	0.554
Midwest	68.83[a]	67.42	0.001	66.50[a]	64.34	0.000	63.18[a]	61.07	0.000	70.11[a]	68.91	0.020
South	71.95[a]	70.96	0.007	66.07[a]	64.12	0.000	66.21[a]	64.72	0.003	73.68[b]	72.89	0.080
West	74.32[a]	73.36	0.045	68.91[a]	66.44	0.000	69.11	68.12	0.127	75.99	75.22	0.191
Alabama	68.17	67.33	0.522	61.94	60.26	0.283	62.06	60.46	0.318	69.99	69.40	0.715
Alaska	70.76[a]	67.21	0.007	69.17[b]	66.75	0.099	63.91	62.65	0.446	72.29[a]	68.17	0.015
Arizona	72.49	71.76	0.554	66.39	65.07	0.377	65.76	66.03	0.855	74.44	73.59	0.580
Arkansas	68.18	70.18	0.105	64.64	63.20	0.358	62.49	60.97	0.325	69.55[a]	72.58	0.050
California	75.81	75.39	0.544	69.43[a]	66.60	0.003	71.50	71.14	0.699	77.53	77.39	0.875
Colorado	73.80	72.37	0.199	68.42	66.71	0.253	66.96	66.40	0.724	75.60	74.07	0.267
Connecticut	74.30	73.11	0.301	70.44	68.65	0.198	69.13[b]	66.24	0.054	75.60	74.77	0.568
Delaware	74.35	73.29	0.367	70.25[a]	66.85	0.017	69.30[a]	66.11	0.030	75.70	75.24	0.758
District of Columbia	77.59[a]	75.29	0.035	67.92[b]	65.22	0.064	72.15[b]	69.73	0.090	79.72[b]	77.42	0.095
Florida	75.34	74.85	0.482	68.43[a]	66.55	0.036	69.66	68.97	0.470	76.93	76.63	0.714
Georgia	72.78	71.37	0.236	67.93[a]	64.22	0.013	68.19	66.68	0.318	74.23	73.17	0.481
Hawaii	73.88	72.05	0.166	70.29[a]	67.01	0.040	68.55	66.61	0.234	75.14	73.46	0.307
Idaho	69.73[a]	65.77	0.001	67.64[a]	64.43	0.023	64.40[a]	60.34	0.011	70.97[a]	66.95	0.008
Illinois	70.62[a]	69.14	0.049	66.95[a]	65.15	0.046	65.49[a]	62.26	0.000	72.03	70.90	0.234
Indiana	67.54	66.16	0.274	65.94	64.61	0.344	62.29[a]	59.06	0.049	68.64	67.59	0.505
Iowa	65.39	65.32	0.956	64.08	61.65	0.103	58.22	58.43	0.901	66.82	67.01	0.909
Kansas	68.14[a]	64.89	0.012	62.25[a]	58.79	0.036	63.01	61.61	0.382	69.89[a]	66.31	0.030
Kentucky	62.10	62.29	0.893	64.01	63.41	0.696	53.72	55.85	0.219	63.18	63.18	0.999
Louisiana	72.45	71.96	0.665	66.63	65.08	0.291	67.14	65.06	0.167	74.27	74.20	0.961
Maine	70.40	68.71	0.172	68.55	67.35	0.392	62.82	60.95	0.246	71.65	69.95	0.257
Maryland	75.14	74.90	0.834	68.10	65.98	0.176	69.49	69.66	0.914	77.00	76.89	0.940
Massachusetts	73.02[a]	75.91	0.010	70.47	70.34	0.932	68.84	68.40	0.771	74.07[a]	77.89	0.007
Michigan	68.92	68.24	0.355	64.94	64.08	0.308	63.41	62.54	0.317	70.37	69.75	0.500
Minnesota	69.12	68.10	0.423	68.04	67.41	0.659	62.56	60.77	0.276	70.37	69.44	0.555
Mississippi	69.89	69.22	0.577	62.92	60.99	0.186	63.79	63.50	0.849	71.99	71.42	0.714
Missouri	68.66[b]	66.34	0.063	67.26[a]	61.97	0.001	61.95[b]	58.80	0.051	69.95	68.16	0.259
Montana	69.10	67.99	0.386	65.93	64.27	0.256	62.23	60.50	0.298	70.63	69.73	0.570

(continued)

Table C.15 ***Perceptions of Great Risk of Smoking One or More Packs of Cigarettes Per Day*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	68.84	67.08	0.156	65.58[a]	62.38	0.029	61.22	60.22	0.537	70.71	69.02	0.288
Nevada	72.82[b]	70.59	0.062	67.64	65.85	0.236	68.94	67.69	0.453	74.05[b]	71.64	0.098
New Hampshire	71.91[b]	69.68	0.065	65.23	64.70	0.709	65.74	64.34	0.370	73.66[b]	71.11	0.086
New Jersey	74.62	73.89	0.524	70.76[a]	67.23	0.008	69.88	68.95	0.548	75.83	75.46	0.796
New Mexico	75.07[a]	72.63	0.019	66.03[b]	63.49	0.064	68.48[a]	64.48	0.012	77.48[b]	75.30	0.100
New York	77.81[a]	76.41	0.041	72.56	71.09	0.110	72.89[a]	69.63	0.001	79.33	78.24	0.199
North Carolina	71.74[a]	68.97	0.019	69.47[b]	66.79	0.058	66.40[b]	63.56	0.091	72.88[b]	70.14	0.065
North Dakota	67.73	68.20	0.718	65.81	65.63	0.903	65.75	63.90	0.238	68.42	69.51	0.519
Ohio	69.43[a]	66.37	0.000	67.58[a]	64.16	0.000	63.10[a]	60.54	0.005	70.70[a]	67.60	0.001
Oklahoma	68.62[a]	66.20	0.040	61.81[b]	58.74	0.059	64.24[a]	59.93	0.012	70.31	68.32	0.184
Oregon	71.68	70.35	0.285	67.01	65.20	0.208	63.03[b]	60.47	0.079	73.56	72.51	0.506
Pennsylvania	69.68	68.78	0.255	65.72[a]	63.44	0.015	63.82[b]	61.85	0.060	71.12	70.55	0.558
Rhode Island	71.88	71.55	0.783	69.12[a]	65.34	0.008	68.71	67.26	0.325	72.81	73.08	0.856
South Carolina	71.49	70.33	0.330	65.74[a]	62.06	0.017	65.10	63.05	0.195	73.25	72.53	0.626
South Dakota	68.12	66.42	0.191	67.88[a]	64.35	0.024	65.40[a]	62.17	0.044	68.65	67.45	0.470
Tennessee	67.13	66.02	0.408	63.11	61.01	0.189	61.67[a]	57.95	0.022	68.45	67.89	0.735
Texas	73.23	72.12	0.121	64.28	63.54	0.427	67.65[b]	65.76	0.056	75.58	74.57	0.261
Utah	75.54	73.78	0.110	74.94[b]	72.63	0.082	70.51	68.59	0.236	76.91	75.27	0.262
Vermont	74.88[a]	70.96	0.001	69.15[a]	65.59	0.010	67.27[b]	64.50	0.094	76.78[a]	72.66	0.004
Virginia	73.00	71.93	0.362	69.00[b]	66.41	0.057	65.17	65.70	0.725	74.82	73.68	0.441
Washington	72.32	71.23	0.323	68.79[b]	66.20	0.072	65.47	63.17	0.142	73.85	73.14	0.605
West Virginia	65.84	64.61	0.330	62.91	61.44	0.331	59.35	56.98	0.157	67.09	66.09	0.518
Wisconsin	67.21	68.62	0.257	68.09	67.47	0.671	63.02	62.45	0.714	67.80	69.84	0.202
Wyoming	69.98	68.92	0.374	68.90	66.90	0.170	62.70	60.67	0.209	71.41	70.68	0.621

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.16 ***Alcohol Dependence or Abuse in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	7.42	7.27	0.172	4.76	4.59	0.219	16.76[a]	15.91	0.001	6.16	6.10	0.694
Northeast	7.42	7.25	0.346	4.73	4.61	0.545	17.81[b]	16.96	0.073	5.99	5.92	0.757
Midwest	7.84[a]	7.46	0.017	5.14[a]	4.58	0.002	18.24[a]	16.81	0.001	6.39	6.19	0.314
South	6.90	6.82	0.627	4.14	4.18	0.840	15.18	14.60	0.155	5.86	5.82	0.865
West	7.86	7.80	0.811	5.37	5.20	0.514	16.97	16.28	0.196	6.54	6.61	0.802
Alabama	6.40	6.82	0.338	4.12	4.30	0.710	13.75	13.69	0.956	5.45	5.96	0.351
Alaska	8.06	7.80	0.609	5.31	4.91	0.460	16.94	15.52	0.217	6.80	6.69	0.874
Arizona	7.73	7.74	0.984	5.40	4.88	0.391	18.24	17.00	0.329	6.26	6.55	0.664
Arkansas	6.75	6.58	0.697	4.90	4.54	0.466	15.57	14.23	0.209	5.54	5.57	0.955
California	7.87	8.02	0.661	5.27	5.39	0.774	16.36	15.93	0.575	6.61	6.88	0.515
Colorado	8.97	8.71	0.650	6.32	5.68	0.303	21.03	20.07	0.470	7.28	7.11	0.811
Connecticut	8.64	7.85	0.105	5.92[a]	4.82	0.037	19.92	18.62	0.293	7.19	6.46	0.225
Delaware	7.88	7.27	0.193	4.86	4.76	0.844	18.98[a]	16.65	0.029	6.40	6.02	0.517
District of Columbia	9.26	9.48	0.725	3.04	3.32	0.479	17.04	17.21	0.876	8.10	8.34	0.769
Florida	6.93	6.78	0.640	4.33	4.44	0.755	14.60	13.80	0.243	6.08	5.98	0.794
Georgia	6.68	6.31	0.380	3.38	3.65	0.559	15.02	14.13	0.376	5.72	5.31	0.443
Hawaii	7.58	7.71	0.826	5.83	5.49	0.632	16.34	17.14	0.531	6.38	6.46	0.912
Idaho	7.14	7.53	0.390	5.16	5.23	0.909	16.35	16.51	0.883	5.79	6.21	0.464
Illinois	7.58	7.21	0.230	4.32	4.11	0.512	17.59	16.91	0.367	6.19	5.86	0.398
Indiana	6.99	7.22	0.630	5.01	4.41	0.247	17.00	15.99	0.386	5.57	6.06	0.366
Iowa	8.64	8.25	0.433	6.67[b]	5.44	0.056	19.79	19.82	0.979	6.92	6.51	0.508
Kansas	8.06	7.94	0.801	5.68	5.35	0.578	19.37	17.92	0.266	6.27	6.37	0.872
Kentucky	5.98	6.14	0.681	3.83	4.08	0.615	14.21	14.03	0.865	4.95	5.13	0.707
Louisiana	7.02	6.60	0.344	3.63	3.40	0.577	14.96	14.20	0.454	5.95	5.58	0.497
Maine	6.76	6.45	0.471	4.06	4.09	0.961	17.72	16.64	0.339	5.52	5.25	0.585
Maryland	7.05	6.41	0.165	3.70	3.30	0.329	15.17	13.82	0.203	6.10	5.54	0.317
Massachusetts	7.42[b]	8.30	0.088	4.74	5.16	0.457	18.97	19.91	0.441	5.68	6.60	0.142
Michigan	7.63	7.69	0.840	4.90	4.49	0.234	16.79	15.76	0.140	6.43	6.72	0.474
Minnesota	9.20[a]	7.81	0.013	5.77	4.86	0.130	21.08[a]	17.57	0.006	7.60[b]	6.49	0.098
Mississippi	6.29	6.49	0.636	3.68	3.75	0.859	13.24	13.54	0.748	5.38	5.56	0.746
Missouri	7.63[a]	6.63	0.032	5.15	4.62	0.358	17.62[a]	14.82	0.022	6.29	5.50	0.159
Montana	9.78	9.25	0.391	8.23[a]	6.65	0.043	24.59	22.93	0.256	7.49	7.17	0.671

(continued)

Table C.16 *Alcohol Dependence or Abuse in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	8.50[b]	7.63	0.073	5.65[a]	4.60	0.044	19.05	18.00	0.388	6.88	6.02	0.155
Nevada	7.61	8.44	0.158	5.40	5.38	0.973	16.76	18.13	0.275	6.53	7.34	0.266
New Hampshire	7.50	7.49	0.986	5.09	5.24	0.796	19.31	18.73	0.643	5.98	5.97	0.984
New Jersey	6.61	6.40	0.626	3.71	3.92	0.637	15.87	14.52	0.173	5.54	5.45	0.865
New Mexico	8.64[b]	7.66	0.058	6.64[b]	5.45	0.060	18.71[a]	16.23	0.049	7.05	6.37	0.294
New York	7.88	7.35	0.105	5.31	4.97	0.367	18.10[a]	16.60	0.047	6.36	5.99	0.371
North Carolina	6.27	6.27	0.998	3.40	3.62	0.630	14.65	13.80	0.409	5.28	5.34	0.901
North Dakota	8.38	8.37	0.982	5.29	4.55	0.168	20.61	19.76	0.469	6.03	6.18	0.778
Ohio	7.62	7.37	0.393	5.19	4.64	0.106	17.80	16.92	0.191	6.26	6.15	0.765
Oklahoma	7.55	7.69	0.754	4.96	4.76	0.695	16.78	16.32	0.698	6.21	6.48	0.632
Oregon	8.54	7.98	0.311	6.33[a]	5.13	0.043	18.71[b]	16.52	0.051	7.22	6.93	0.675
Pennsylvania	6.91	6.84	0.846	4.21	4.16	0.862	17.07	16.58	0.528	5.56	5.55	0.984
Rhode Island	8.26	8.75	0.382	4.86	4.59	0.604	18.03	18.09	0.956	6.84	7.48	0.347
South Carolina	7.90	8.05	0.776	3.98	3.88	0.838	16.24	14.50	0.115	7.03	7.49	0.471
South Dakota	9.68	9.14	0.393	6.74	6.44	0.678	23.35[a]	20.26	0.035	7.59	7.44	0.844
Tennessee	6.18	6.39	0.647	3.28	3.70	0.322	14.18	14.00	0.859	5.30	5.51	0.711
Texas	6.98	6.91	0.837	4.63	4.58	0.885	14.76	14.74	0.983	5.85	5.76	0.806
Utah	6.07	5.71	0.404	3.31	4.00	0.218	12.42	11.53	0.376	4.96	4.58	0.479
Vermont	7.84	7.97	0.798	4.92	4.85	0.900	20.15	19.85	0.810	6.16	6.25	0.872
Virginia	8.04	8.12	0.877	5.07	5.02	0.926	19.44	18.83	0.601	6.47	6.63	0.803
Washington	7.08	6.40	0.123	4.74	4.29	0.370	16.26	15.16	0.334	5.88	5.22	0.219
West Virginia	6.54	6.06	0.257	4.45	4.25	0.673	15.43	14.16	0.247	5.48	5.02	0.371
Wisconsin	8.06	7.53	0.271	5.43[b]	4.53	0.078	19.67[a]	16.81	0.013	6.43	6.27	0.791
Wyoming	8.51	7.86	0.194	6.96[b]	5.86	0.063	19.54	17.94	0.198	6.75	6.26	0.436

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.17 ***Alcohol Dependence in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	3.54	3.42	0.146	1.92	1.81	0.214	6.96[a]	6.58	0.035	3.16	3.07	0.395
Northeast	3.53	3.37	0.253	1.96	1.84	0.324	7.51[b]	6.99	0.054	3.05	2.95	0.554
Midwest	3.51	3.38	0.207	1.96[a]	1.76	0.049	7.54[a]	7.01	0.021	3.02	2.95	0.611
South	3.44[b]	3.23	0.067	1.73	1.65	0.454	6.37[b]	5.98	0.062	3.16	2.96	0.162
West	3.74	3.79	0.742	2.13	2.07	0.738	6.89	6.80	0.752	3.39	3.47	0.667
Alabama	3.17	3.21	0.883	1.75	1.57	0.378	6.31	5.82	0.357	2.81	2.97	0.684
Alaska	3.88	3.73	0.656	1.80	1.68	0.669	6.85	6.33	0.419	3.63	3.51	0.782
Arizona	3.50	3.83	0.348	2.03	1.95	0.791	7.40	7.42	0.977	3.04	3.46	0.327
Arkansas	3.25	3.17	0.767	1.75	1.91	0.550	6.67	6.27	0.483	2.88	2.81	0.847
California	3.83	3.99	0.503	2.17	2.15	0.941	6.54	6.58	0.931	3.55	3.75	0.503
Colorado	3.74	3.71	0.913	1.95	2.02	0.799	6.98	6.90	0.910	3.42	3.36	0.876
Connecticut	3.48	3.24	0.426	2.06	1.93	0.641	7.27	6.74	0.390	3.06	2.84	0.542
Delaware	3.47	3.20	0.375	1.72	1.92	0.484	6.67	6.69	0.964	3.15	2.78	0.329
District of Columbia	4.61	4.64	0.953	1.23	1.34	0.651	7.75	7.19	0.415	4.22	4.37	0.798
Florida	3.60	3.42	0.423	1.74	1.76	0.923	6.14	5.62	0.180	3.43	3.26	0.559
Georgia	3.55[a]	2.89	0.043	1.47	1.40	0.753	6.19	5.32	0.119	3.39[b]	2.67	0.092
Hawaii	3.22	3.50	0.440	2.03	2.07	0.907	7.02	7.44	0.583	2.74	3.03	0.528
Idaho	3.25	3.48	0.420	2.11	1.93	0.470	7.04	7.21	0.797	2.75	3.02	0.450
Illinois	3.66	3.34	0.128	1.67	1.57	0.556	7.94	7.57	0.424	3.14	2.80	0.202
Indiana	3.31	3.22	0.750	2.21	1.90	0.253	7.61	7.32	0.684	2.73	2.69	0.893
Iowa	3.41	3.42	0.979	2.41	2.13	0.367	7.01	7.67	0.363	2.90	2.81	0.810
Kansas	3.40	3.24	0.580	1.97	1.91	0.821	6.98	7.45	0.505	2.92	2.62	0.400
Kentucky	3.03	2.88	0.616	1.75	1.61	0.570	6.02	5.76	0.663	2.71	2.58	0.701
Louisiana	3.55	3.13	0.156	1.49	1.47	0.934	6.32	5.88	0.398	3.30	2.83	0.221
Maine	3.25	2.99	0.380	1.71	1.58	0.599	6.87	6.43	0.436	2.92	2.65	0.470
Maryland	3.67	3.34	0.316	1.68	1.52	0.493	6.50	5.77	0.228	3.45	3.16	0.486
Massachusetts	3.62	3.64	0.943	2.04	1.95	0.767	7.96	7.82	0.844	3.03	3.09	0.872
Michigan	3.43	3.66	0.300	1.94	1.73	0.215	6.85[a]	6.05	0.046	3.04	3.49	0.104
Minnesota	4.17	3.82	0.296	1.98	1.96	0.937	7.72	7.46	0.704	3.84	3.42	0.331
Mississippi	3.35	3.15	0.510	1.59	1.41	0.415	6.21	5.93	0.629	3.07	2.88	0.611
Missouri	3.29	3.14	0.598	1.91	1.74	0.513	6.67	6.05	0.308	2.90	2.82	0.819
Montana	3.99	3.71	0.424	2.60	2.54	0.889	10.69	9.76	0.298	3.03	2.79	0.572

(continued)

Table C.17 *Alcohol Dependence in the Past Year,* by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	3.54	3.16	0.186	2.10	1.70	0.131	7.42	6.54	0.150	2.99	2.70	0.406
Nevada	3.61	3.71	0.735	2.21	2.01	0.495	6.84	7.77	0.176	3.30	3.30	1.000
New Hampshire	3.41	3.31	0.757	2.36	2.11	0.439	8.32	7.39	0.183	2.78	2.80	0.960
New Jersey	3.09	3.05	0.896	1.76	1.63	0.582	6.03	5.91	0.825	2.80	2.78	0.962
New Mexico	4.16	3.93	0.507	2.41	2.22	0.563	8.37	7.62	0.334	3.62	3.48	0.747
New York	3.86	3.62	0.299	2.24	2.05	0.451	8.36[b]	7.48	0.066	3.24	3.12	0.674
North Carolina	3.52	3.15	0.219	1.49	1.53	0.861	6.50	5.77	0.178	3.29	2.91	0.319
North Dakota	3.36	3.64	0.310	2.13	1.85	0.325	7.67	7.91	0.739	2.55	2.86	0.349
Ohio	3.35	3.18	0.401	1.93	1.65	0.128	7.80[a]	6.97	0.035	2.80	2.76	0.868
Oklahoma	3.28	3.11	0.533	1.88	1.67	0.393	7.33	6.69	0.350	2.72	2.63	0.786
Oregon	4.25	4.09	0.676	2.18	2.09	0.771	7.70	6.68	0.112	3.95	3.90	0.918
Pennsylvania	3.26	3.10	0.482	1.62	1.56	0.744	6.84	6.46	0.402	2.87	2.73	0.612
Rhode Island	4.27	3.94	0.365	1.75	1.87	0.648	7.60	7.32	0.690	3.94	3.54	0.376
South Carolina	4.09	3.97	0.731	1.56	1.41	0.563	6.43[b]	5.42	0.069	4.02	4.03	0.980
South Dakota	3.68	3.69	0.966	2.17	2.35	0.596	9.13	7.96	0.136	2.89	3.08	0.647
Tennessee	3.29	3.21	0.775	1.63	1.54	0.674	6.62	5.71	0.118	2.98	3.01	0.935
Texas	3.17	3.14	0.900	1.92	1.82	0.619	5.83	6.03	0.637	2.85	2.79	0.795
Utah	3.25	2.94	0.220	1.81	1.88	0.820	5.90	5.44	0.442	2.83	2.50	0.325
Vermont	3.84	3.74	0.768	1.93	1.85	0.778	7.46	7.19	0.707	3.46	3.35	0.783
Virginia	3.63	3.34	0.353	1.91	1.81	0.710	7.85	7.87	0.978	3.12	2.74	0.319
Washington	3.48	3.06	0.165	2.07	1.83	0.431	7.44	6.85	0.365	3.02	2.59	0.261
West Virginia	3.37	3.17	0.540	2.03	1.74	0.282	6.62	6.12	0.426	3.04	2.88	0.674
Wisconsin	3.62	3.42	0.537	2.12	1.78	0.186	8.25[a]	6.94	0.046	3.03	3.01	0.955
Wyoming	3.48	3.58	0.733	2.50	2.14	0.269	7.93	7.96	0.966	2.81	2.95	0.709

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: Dependence is based on the definition found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.18 ***Illicit Drug Dependence or Abuse in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	2.82	2.82	0.938	4.47	4.52	0.715	7.80	7.80	0.987	1.74	1.74	0.971
Northeast	3.02	2.94	0.384	4.33	4.54	0.340	9.03	8.78	0.431	1.84	1.76	0.437
Midwest	2.64	2.68	0.607	4.57	4.41	0.386	7.32	7.53	0.358	1.58	1.61	0.733
South	2.74	2.70	0.593	4.20	4.21	0.912	7.32	7.15	0.442	1.78	1.74	0.682
West	2.95	3.06	0.279	4.91	5.07	0.513	8.01	8.28	0.424	1.76	1.85	0.487
Alabama	2.74	2.68	0.762	4.18	3.94	0.633	7.29	6.81	0.509	1.79	1.81	0.910
Alaska	2.94	2.79	0.421	4.35	4.48	0.823	7.67	7.19	0.516	1.84	1.68	0.452
Arizona	2.98	3.06	0.721	4.53	4.87	0.596	8.53	8.15	0.655	1.83	1.96	0.595
Arkansas	2.86	2.63	0.253	4.66	4.25	0.457	7.17	6.52	0.330	1.93	1.78	0.533
California	2.94	3.15	0.185	4.96	5.11	0.710	7.80	8.20	0.425	1.73	1.92	0.292
Colorado	2.96	3.19	0.317	5.65	6.25	0.346	8.48	9.38	0.324	1.71	1.76	0.842
Connecticut	2.94	2.91	0.891	4.38	4.42	0.929	9.18	9.05	0.879	1.77	1.72	0.842
Delaware	2.87	2.77	0.606	4.61	4.89	0.620	8.86	8.33	0.474	1.66	1.60	0.793
District of Columbia	4.37	3.85	0.150	3.84	3.76	0.898	8.84[a]	7.10	0.044	3.42	3.15	0.519
Florida	2.71	2.71	0.994	4.30	4.33	0.921	7.24	7.39	0.760	1.87	1.83	0.846
Georgia	2.55	2.22	0.106	3.80	3.86	0.908	7.01[b]	5.80	0.079	1.62	1.37	0.309
Hawaii	2.93	2.57	0.211	3.95	4.07	0.843	7.50	7.40	0.901	2.08	1.65	0.167
Idaho	3.03	3.14	0.632	5.08	4.56	0.397	7.79	8.30	0.536	1.91	2.00	0.700
Illinois	2.61	2.67	0.639	4.47	4.32	0.658	7.12[b]	7.99	0.068	1.54	1.50	0.804
Indiana	3.05	2.98	0.740	5.10	4.21	0.118	7.91	8.04	0.873	1.96	1.94	0.930
Iowa	1.89	2.09	0.296	4.18	4.85	0.273	5.42	5.48	0.928	0.98	1.14	0.450
Kansas	2.29	2.52	0.219	4.08	3.93	0.779	6.58	7.41	0.266	1.25	1.40	0.449
Kentucky	3.24[a]	2.68	0.008	4.24	4.71	0.411	9.28[b]	7.83	0.063	2.17[a]	1.62	0.016
Louisiana	2.91	2.70	0.324	3.73	3.73	0.999	7.71	7.29	0.530	1.87	1.68	0.440
Maine	2.88	2.60	0.144	4.47	3.99	0.348	9.83	9.75	0.928	1.74	1.43	0.120
Maryland	2.79	2.95	0.478	3.83	3.93	0.854	7.98	8.45	0.559	1.77	1.90	0.631
Massachusetts	3.48	3.31	0.484	4.43	5.27	0.177	9.86	9.24	0.494	2.23	2.04	0.428
Michigan	2.99[b]	2.75	0.093	4.67	4.40	0.456	8.20	7.62	0.207	1.89	1.70	0.255
Minnesota	2.37	2.49	0.513	4.33	4.15	0.753	6.69	7.37	0.342	1.39	1.45	0.749
Mississippi	2.51[a]	2.98	0.036	3.84	3.97	0.773	6.93	7.45	0.464	1.51[b]	2.01	0.067
Missouri	2.51	2.67	0.370	4.37	4.18	0.726	7.41	7.87	0.556	1.46	1.61	0.461
Montana	2.74	2.70	0.872	4.50	4.97	0.416	8.14	7.99	0.848	1.62	1.52	0.624

(continued)

Table C.18 *Illicit Drug Dependence or Abuse in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	2.05	2.24	0.351	4.51	3.90	0.272	5.49	5.64	0.821	1.07	1.37	0.197
Nevada	3.46[a]	2.90	0.025	4.97	4.37	0.390	8.89[a]	7.04	0.021	2.46	2.08	0.183
New Hampshire	3.41	3.41	0.995	5.28	6.49	0.117	10.04	10.58	0.555	2.17	1.92	0.352
New Jersey	2.49	2.59	0.616	4.11	3.93	0.722	7.30	7.75	0.571	1.54	1.63	0.693
New Mexico	3.07	3.17	0.639	5.91	6.80	0.217	8.33	8.31	0.982	1.72	1.76	0.859
New York	3.14	2.99	0.335	4.31	4.49	0.630	9.66	8.97	0.199	1.83	1.75	0.679
North Carolina	2.49	2.76	0.170	4.21	4.10	0.823	6.90	7.75	0.280	1.56	1.77	0.353
North Dakota	2.24	2.03	0.273	4.33	3.88	0.380	6.28[b]	5.24	0.084	1.07	1.06	0.961
Ohio	2.80	2.85	0.730	4.64	4.57	0.856	8.00	8.03	0.942	1.71	1.79	0.660
Oklahoma	3.05	3.09	0.844	4.70	4.83	0.820	7.55	8.06	0.497	2.02	1.95	0.762
Oregon	3.43	3.18	0.301	4.81	5.53	0.256	9.54	9.14	0.648	2.32	1.95	0.175
Pennsylvania	2.85	2.83	0.916	4.30	4.50	0.586	8.18	8.24	0.908	1.80	1.75	0.765
Rhode Island	4.14[a]	3.42	0.009	4.81	5.14	0.596	10.79	10.35	0.636	2.82[a]	1.91	0.002
South Carolina	3.00	2.84	0.508	4.10	4.02	0.886	7.16	7.03	0.859	2.18	2.01	0.520
South Dakota	2.61	2.38	0.206	4.94	4.93	0.977	7.07[b]	5.91	0.081	1.50	1.42	0.659
Tennessee	2.33	2.60	0.209	3.75	4.05	0.562	6.40	6.52	0.868	1.53	1.81	0.265
Texas	2.73	2.62	0.450	4.43	4.35	0.802	7.04	6.57	0.306	1.67	1.62	0.753
Utah	2.95	2.97	0.945	4.60	4.73	0.812	7.48	7.24	0.712	1.54	1.62	0.749
Vermont	3.07	3.17	0.615	4.16	4.52	0.510	10.12	10.97	0.360	1.79	1.68	0.575
Virginia	2.77	2.86	0.663	4.32	4.65	0.547	7.79	8.06	0.729	1.73	1.74	0.960
Washington	2.48	2.72	0.253	4.52	4.25	0.604	7.79	9.03	0.118	1.38	1.51	0.561
West Virginia	3.18[a]	2.70	0.050	4.13	3.47	0.212	8.62	8.79	0.851	2.30[a]	1.70	0.025
Wisconsin	2.48	2.70	0.310	4.71	5.16	0.417	7.03	6.96	0.919	1.44	1.65	0.372
Wyoming	2.33	2.31	0.918	4.91	4.99	0.896	6.61	6.02	0.343	1.24	1.30	0.799

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically, including data from original methamphetamine questions but not including new methamphetamine items added in 2005 and 2006. See Section B.4.8 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings.*

NOTE: Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.19 ***Illicit Drug Dependence in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	1.95	1.93	0.700	2.46	2.44	0.823	5.56	5.43	0.380	1.26	1.25	0.940
Northeast	2.24	2.13	0.237	2.52	2.51	0.946	6.70	6.41	0.287	1.45	1.36	0.425
Midwest	1.81	1.85	0.641	2.46	2.37	0.530	5.16	5.14	0.903	1.15	1.21	0.539
South	1.82	1.82	0.921	2.25	2.27	0.919	5.10	4.93	0.389	1.21	1.22	0.914
West	2.04	2.02	0.792	2.72	2.70	0.903	5.76	5.70	0.827	1.27	1.26	0.875
Alabama	1.94	1.78	0.308	2.29	2.11	0.543	5.39	4.85	0.337	1.31	1.20	0.590
Alaska	1.90	1.93	0.876	2.32	2.61	0.470	5.23	4.85	0.491	1.21	1.26	0.824
Arizona	2.08	1.94	0.451	2.52	2.63	0.786	6.46	5.63	0.219	1.28	1.23	0.805
Arkansas	2.05	1.86	0.265	2.52	2.36	0.649	5.19	4.45	0.163	1.48	1.37	0.600
California	2.04	2.05	0.922	2.69	2.62	0.787	5.69	5.76	0.880	1.25	1.27	0.876
Colorado	1.87	1.84	0.876	3.04	3.49	0.277	5.37	5.04	0.572	1.14	1.09	0.803
Connecticut	1.87	2.02	0.447	2.56	2.40	0.635	5.86	6.01	0.813	1.15	1.32	0.463
Delaware	2.01	2.09	0.632	2.42	2.90	0.238	6.49	6.72	0.726	1.21	1.24	0.905
District of Columbia	3.04[b]	2.55	0.094	2.04	2.09	0.891	6.56[a]	4.70	0.004	2.34	2.12	0.552
Florida	1.76	1.66	0.416	2.18	2.21	0.894	5.01	4.92	0.826	1.24	1.11	0.399
Georgia	1.61	1.45	0.317	2.03	2.11	0.827	4.37[b]	3.48	0.069	1.08	1.00	0.700
Hawaii	1.88[b]	1.55	0.062	2.38	2.04	0.402	4.93	4.56	0.487	1.34	1.02	0.136
Idaho	2.19	2.18	0.971	3.17	2.80	0.374	5.44	5.80	0.565	1.48	1.44	0.858
Illinois	1.73	1.87	0.253	2.12	2.20	0.802	4.92[b]	5.67	0.054	1.10	1.14	0.759
Indiana	2.12	2.08	0.842	2.80	2.45	0.325	5.73	5.66	0.913	1.42	1.41	0.972
Iowa	1.23	1.41	0.218	2.37	2.84	0.220	3.41	3.42	0.975	0.70	0.87	0.309
Kansas	1.50	1.63	0.388	2.29	2.12	0.635	4.29	4.46	0.741	0.88	1.03	0.422
Kentucky	2.35[a]	1.99	0.047	2.36	2.36	0.998	7.19	6.13	0.123	1.60	1.29	0.156
Louisiana	2.18	1.99	0.270	2.13	2.28	0.672	5.90	5.25	0.250	1.47	1.33	0.501
Maine	2.15	2.05	0.526	2.52	2.36	0.610	7.53	7.69	0.821	1.36	1.21	0.415
Maryland	2.03	2.12	0.652	2.16	2.18	0.947	5.88	6.04	0.789	1.36	1.45	0.718
Massachusetts	2.51	2.38	0.512	2.65	2.98	0.406	6.96	6.87	0.901	1.71	1.52	0.426
Michigan	2.06	1.88	0.127	2.70	2.33	0.150	5.92	5.46	0.254	1.32	1.21	0.430
Minnesota	1.54	1.51	0.829	2.26	2.17	0.780	4.51	4.09	0.396	0.94	0.98	0.802
Mississippi	1.70	2.03	0.103	2.16	2.10	0.845	4.81	5.10	0.616	1.06	1.44	0.132
Missouri	1.83	1.88	0.750	2.59	2.36	0.508	5.57	5.57	0.997	1.12	1.20	0.676
Montana	1.90	1.92	0.878	2.40	2.52	0.731	5.46	5.51	0.947	1.24	1.23	0.951

(continued)

Table C.19 *Illicit Drug Dependence in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	1.40	1.60	0.252	2.64	2.39	0.476	3.60	3.79	0.673	0.82	1.08	0.234
Nevada	2.12	1.87	0.185	2.96	2.60	0.380	5.88[b]	4.86	0.091	1.45	1.31	0.550
New Hampshire	2.53	2.35	0.378	3.20	3.38	0.709	7.04	7.28	0.755	1.75	1.45	0.189
New Jersey	1.95	1.79	0.330	2.42	2.04	0.248	5.72	5.52	0.732	1.31	1.18	0.526
New Mexico	2.13	1.98	0.397	3.12	3.53	0.386	6.07	5.80	0.675	1.28	1.08	0.321
New York	2.38	2.22	0.296	2.51	2.44	0.804	7.34	6.59	0.109	1.47	1.42	0.776
North Carolina	1.62[b]	1.95	0.055	2.35	2.30	0.887	4.81	5.65	0.147	1.02	1.29	0.185
North Dakota	1.44	1.47	0.858	2.34	2.28	0.839	4.07	3.57	0.293	0.74	0.88	0.413
Ohio	2.04	2.04	0.960	2.40	2.40	0.999	5.84	5.64	0.586	1.36	1.41	0.782
Oklahoma	1.94	1.99	0.752	2.66	2.50	0.630	4.89	5.10	0.707	1.31	1.35	0.832
Oregon	2.69	2.32	0.104	2.95	2.99	0.926	7.33	6.82	0.486	1.94	1.53	0.114
Pennsylvania	2.08	2.08	0.954	2.44	2.59	0.545	6.10	6.19	0.838	1.38	1.34	0.774
Rhode Island	3.04[a]	2.42	0.010	2.74	3.18	0.307	7.95	7.03	0.201	2.15[a]	1.47	0.016
South Carolina	1.79	1.76	0.909	1.98	1.93	0.846	4.84	4.54	0.566	1.26	1.28	0.924
South Dakota	1.58	1.61	0.880	2.37	2.80	0.298	4.61	3.88	0.151	0.94	1.04	0.549
Tennessee	1.45[b]	1.75	0.096	2.09	2.05	0.891	4.14	4.48	0.513	0.97	1.28	0.144
Texas	1.79	1.77	0.872	2.31	2.38	0.749	4.99	4.60	0.296	1.11	1.14	0.822
Utah	1.79	1.99	0.199	2.33	2.45	0.708	4.76	4.79	0.948	0.95	1.22	0.174
Vermont	2.06	2.28	0.213	2.26	2.51	0.489	6.79	7.82	0.164	1.27	1.30	0.851
Virginia	1.79	1.94	0.401	2.43	2.50	0.831	4.94	5.31	0.526	1.18	1.29	0.604
Washington	1.87	2.03	0.320	2.77	2.57	0.560	5.74	6.52	0.204	1.13	1.23	0.607
West Virginia	2.45	2.18	0.230	2.52	2.13	0.280	6.71	7.50	0.335	1.83[b]	1.38	0.073
Wisconsin	1.68	1.84	0.411	2.64	2.71	0.820	4.83	4.54	0.573	1.04	1.26	0.334
Wyoming	1.43	1.55	0.449	2.78	2.68	0.794	4.01	3.76	0.614	0.80	1.01	0.287

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically, including data from original methamphetamine questions but not including new methamphetamine items added in 2005 and 2006. See Section B.4.8 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings.*

NOTE: Dependence is based on the definition found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.20 ***Dependence or Abuse of Illicit Drugs or Alcohol in the Past Year,*** **by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	8.98	8.87	0.423	7.37	7.20	0.324	20.54[b]	20.04	0.077	7.19	7.14	0.776
Northeast	9.10	9.07	0.886	7.35	7.38	0.914	22.16	21.50	0.190	7.11	7.18	0.785
Midwest	9.23	8.98	0.139	7.63[a]	7.15	0.024	21.55[a]	20.57	0.022	7.31	7.19	0.573
South	8.47	8.31	0.333	6.63	6.55	0.740	18.96	18.66	0.475	6.94	6.76	0.389
West	9.43	9.51	0.718	8.26	8.10	0.639	20.76	20.53	0.667	7.53	7.69	0.566
Alabama	8.16	8.29	0.770	6.95	6.64	0.624	17.66	17.65	0.993	6.70	6.89	0.738
Alaska	9.55	9.14	0.399	7.29	7.16	0.866	20.55	19.22	0.285	7.82	7.43	0.529
Arizona	9.19	9.38	0.717	7.86	7.55	0.701	22.24	21.64	0.651	7.15	7.55	0.540
Arkansas	8.29	7.86	0.350	7.62	6.65	0.159	19.14	17.52	0.156	6.61	6.42	0.726
California	9.48	9.84	0.301	8.20	8.30	0.843	20.21	20.31	0.907	7.61	8.07	0.285
Colorado	10.43	10.21	0.711	9.82	9.45	0.662	24.51	23.73	0.593	8.16	7.97	0.795
Connecticut	9.82	9.36	0.383	7.79	7.18	0.404	23.56	22.66	0.480	7.89	7.47	0.495
Delaware	9.61	8.91	0.174	7.69	7.89	0.795	23.68	22.02	0.169	7.50	6.87	0.316
District of Columbia	11.29	12.03	0.289	5.44	5.74	0.611	21.20	20.29	0.458	9.62	10.77	0.189
Florida	8.49	8.32	0.601	6.95	6.93	0.960	18.03	17.63	0.604	7.25	7.07	0.648
Georgia	8.53[a]	7.49	0.028	5.83	5.86	0.965	20.05	18.31	0.121	6.94[b]	5.83	0.059
Hawaii	8.98	8.81	0.770	8.00	8.17	0.853	19.62	20.38	0.576	7.39	7.04	0.631
Idaho	8.87	9.66	0.106	8.15	8.02	0.871	20.05	21.40	0.286	7.00	7.75	0.218
Illinois	9.06	8.75	0.354	7.03	6.71	0.450	21.13	20.96	0.837	7.14	6.81	0.411
Indiana	8.50	8.85	0.483	7.73[b]	6.56	0.080	20.10	19.97	0.923	6.65	7.22	0.340
Iowa	9.29	9.17	0.804	8.24	8.06	0.807	21.45	21.82	0.758	7.27	7.02	0.676
Kansas	9.06	9.05	0.983	7.63	7.50	0.853	21.24	20.76	0.699	6.98	7.02	0.945
Kentucky	7.97	7.66	0.498	6.23	6.58	0.613	19.31	18.23	0.337	6.40	6.10	0.589
Louisiana	8.73	8.24	0.291	5.69	5.61	0.888	19.40	19.00	0.717	7.10	6.53	0.329
Maine	8.39	7.96	0.369	6.89	6.36	0.433	21.79	20.84	0.436	6.69	6.30	0.491
Maryland	8.53	8.17	0.472	6.06	5.64	0.489	18.66	18.57	0.938	7.13	6.73	0.507
Massachusetts	9.64[b]	10.75	0.058	7.43	8.46	0.181	23.82	25.05	0.368	7.38	8.48	0.126
Michigan	9.38	9.30	0.816	7.75	7.21	0.204	20.76	19.72	0.139	7.66	7.78	0.765
Minnesota	10.12[a]	9.05	0.042	7.66	7.04	0.388	23.35[a]	20.70	0.047	8.17	7.29	0.168
Mississippi	7.58	7.82	0.602	5.97	6.11	0.825	16.63	17.18	0.611	6.14	6.32	0.769
Missouri	9.00[a]	7.98	0.022	7.27	6.84	0.535	21.26[a]	18.48	0.026	7.21	6.35	0.102
Montana	10.60	10.63	0.962	10.48	9.95	0.542	26.74	25.89	0.543	7.92	8.05	0.855

(continued)

Table C.20 *Dependence or Abuse of Illicit Drugs or Alcohol in the Past Year,* by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	9.52	9.08	0.392	7.66[b]	6.51	0.077	21.22	20.87	0.790	7.56	7.13	0.515
Nevada	9.57	9.85	0.626	8.76	7.89	0.292	21.01	21.29	0.826	7.98	8.34	0.603
New Hampshire	9.73	9.79	0.916	8.82	9.86	0.271	24.80	24.04	0.562	7.54	7.53	0.987
New Jersey	8.05	7.79	0.592	6.32	6.08	0.688	19.61	18.61	0.395	6.48	6.33	0.803
New Mexico	10.31	9.48	0.127	10.44	9.77	0.421	22.03	20.04	0.139	8.14	7.52	0.353
New York	9.52	9.14	0.293	7.89	7.76	0.795	22.92[b]	21.45	0.079	7.30	7.13	0.696
North Carolina	7.69	7.82	0.775	5.98	5.89	0.889	17.51	17.94	0.727	6.31	6.37	0.922
North Dakota	9.63	9.38	0.582	8.09[a]	6.69	0.044	23.05	21.62	0.247	6.83	6.87	0.942
Ohio	9.10	9.08	0.952	7.48	7.37	0.804	21.61	21.43	0.801	7.25	7.27	0.959
Oklahoma	9.30	9.54	0.639	7.51	7.38	0.854	20.33	20.48	0.902	7.53	7.80	0.674
Oregon	10.09	9.67	0.484	9.12	8.79	0.695	22.18	20.54	0.178	8.33	8.03	0.680
Pennsylvania	8.57	8.74	0.646	6.90	7.02	0.798	20.80	20.58	0.794	6.76	6.99	0.614
Rhode Island	10.50	10.78	0.642	8.05	7.59	0.539	22.69	23.07	0.775	8.51	8.84	0.656
South Carolina	9.34	9.45	0.833	6.24	6.33	0.884	19.23	18.62	0.599	8.10	8.31	0.758
South Dakota	10.77	10.25	0.368	9.31	8.74	0.501	25.57[a]	22.38	0.018	8.30	8.22	0.918
Tennessee	7.61	8.06	0.328	5.31	6.05	0.255	17.74	18.33	0.623	6.33	6.69	0.539
Texas	8.49	8.26	0.474	7.26	6.92	0.423	18.60	18.49	0.889	6.76	6.50	0.521
Utah	8.02	7.43	0.216	6.14	6.17	0.966	16.71	16.33	0.742	6.17	5.45	0.238
Vermont	9.39	9.87	0.377	7.41	8.02	0.453	24.90	25.59	0.612	7.09	7.36	0.672
Virginia	9.38	9.63	0.612	7.28	7.65	0.634	23.02	23.09	0.961	7.32	7.52	0.731
Washington	8.49	7.90	0.214	7.31	6.42	0.181	20.19	19.63	0.646	6.75	6.16	0.308
West Virginia	8.32	7.69	0.169	6.75	6.16	0.349	19.72	18.90	0.503	6.85	6.16	0.217
Wisconsin	9.54	9.50	0.948	8.78	8.21	0.427	23.57[a]	20.88	0.035	7.26	7.67	0.536
Wyoming	9.28	8.77	0.318	9.27	8.53	0.313	21.27	19.83	0.253	7.16	6.76	0.539

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically, including data from original methamphetamine questions but not including new methamphetamine items added in 2005 and 2006. See Section B.4.8 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings.*

NOTE: Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.21 ***Needing But Not Receiving Treatment for Illicit Drug Use in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	2.54	2.53	0.873	4.18	4.21	0.774	7.16	7.14	0.907	1.53	1.52	0.806
Northeast	2.63	2.57	0.530	4.03	4.23	0.335	8.07	7.93	0.653	1.54	1.47	0.511
Midwest	2.38	2.39	0.924	4.20	4.09	0.518	6.81	6.91	0.635	1.39	1.39	0.985
South	2.48	2.41	0.389	3.95	3.94	0.930	6.75	6.57	0.449	1.58	1.51	0.479
West	2.71	2.82	0.349	4.60	4.74	0.601	7.40	7.61	0.541	1.61	1.70	0.489
Alabama	2.46	2.37	0.658	3.84	3.67	0.727	6.83	6.44	0.601	1.54	1.50	0.858
Alaska	2.90	2.74	0.508	4.11	4.19	0.885	6.98	6.49	0.513	1.95	1.79	0.559
Arizona	2.73	2.72	0.954	4.34	4.46	0.852	7.80	7.67	0.876	1.66	1.65	0.994
Arkansas	2.65[b]	2.28	0.065	4.45	4.02	0.418	6.88	6.04	0.212	1.73	1.44	0.195
California	2.76	2.95	0.264	4.71	4.87	0.682	7.34	7.52	0.719	1.60	1.82	0.269
Colorado	2.73	2.88	0.494	5.25	5.72	0.473	8.09	8.95	0.361	1.53	1.50	0.879
Connecticut	2.54	2.46	0.693	4.05	4.09	0.932	7.88	7.90	0.984	1.51	1.38	0.553
Delaware	2.58	2.40	0.412	4.28	4.14	0.798	7.93	7.23	0.293	1.48	1.40	0.742
District of Columbia	3.31[b]	2.80	0.088	3.65	3.54	0.826	8.00[a]	6.43	0.046	2.23	1.94	0.397
Florida	2.47	2.47	0.977	4.08	4.05	0.935	6.73	6.76	0.951	1.67	1.65	0.936
Georgia	2.35	2.04	0.150	3.61	3.57	0.937	6.49[b]	5.20	0.079	1.47	1.29	0.421
Hawaii	2.64	2.39	0.415	3.60	3.78	0.764	6.60	7.01	0.564	1.89	1.50	0.257
Idaho	2.84	2.85	0.977	4.71	4.39	0.585	7.31	7.70	0.640	1.79	1.75	0.872
Illinois	2.36	2.44	0.596	4.11	4.04	0.832	6.79[b]	7.54	0.100	1.33	1.31	0.913
Indiana	2.67	2.66	0.980	4.68	3.99	0.213	7.30	7.43	0.882	1.62	1.66	0.859
Iowa	1.83	2.00	0.371	3.80	4.60	0.135	5.17	5.28	0.857	0.99	1.09	0.627
Kansas	2.03	2.12	0.651	3.61	3.49	0.806	6.09	6.46	0.577	1.07	1.11	0.816
Kentucky	2.95[a]	2.45	0.023	3.97	4.27	0.579	8.35	7.23	0.139	1.98[a]	1.47	0.031
Louisiana	2.59	2.46	0.568	3.56	3.50	0.900	6.94	6.68	0.691	1.62	1.51	0.681
Maine	2.73	2.38	0.111	4.12	3.66	0.357	8.97	8.71	0.763	1.72	1.35	0.115
Maryland	2.42	2.55	0.560	3.54	3.77	0.615	7.22	7.81	0.435	1.47	1.51	0.859
Massachusetts	3.04	2.92	0.581	4.21[b]	5.24	0.098	9.04	8.64	0.651	1.85	1.64	0.376
Michigan	2.63[b]	2.39	0.071	4.44	4.06	0.260	7.36[b]	6.58	0.075	1.59	1.46	0.384
Minnesota	2.17	2.29	0.534	3.78	3.87	0.844	6.10	6.89	0.260	1.30	1.30	0.978
Mississippi	2.29[b]	2.73	0.076	3.54	3.63	0.831	6.50	7.03	0.482	1.34	1.80	0.105
Missouri	2.33	2.47	0.516	3.99	3.85	0.774	6.83	7.16	0.648	1.38	1.50	0.591
Montana	2.46	2.42	0.831	4.24	4.65	0.455	7.19	7.23	0.952	1.46	1.32	0.522

(continued)

Table C.21 ***Needing But Not Receiving Treatment for Illicit Drug Use in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	1.90	1.95	0.808	4.17	3.59	0.266	5.03	5.07	0.943	1.00	1.13	0.579
Nevada	3.10[a]	2.50	0.011	4.82	4.02	0.217	8.38[a]	6.52	0.019	2.09	1.69	0.129
New Hampshire	3.04	2.88	0.567	5.06	6.11	0.161	9.19	9.58	0.645	1.85	1.45	0.152
New Jersey	2.10	2.14	0.807	3.89	3.69	0.695	6.50	6.86	0.632	1.19	1.22	0.876
New Mexico	2.87	2.93	0.809	5.63	6.29	0.359	7.95	7.87	0.922	1.58	1.59	0.946
New York	2.80	2.73	0.636	3.96	4.07	0.759	8.76	8.29	0.369	1.59	1.58	0.961
North Carolina	2.24	2.50	0.180	3.92	3.83	0.857	6.25	7.01	0.282	1.38	1.59	0.334
North Dakota	2.07	1.84	0.233	3.77	3.35	0.362	5.80	4.90	0.130	1.02	0.95	0.718
Ohio	2.58	2.48	0.463	4.32	4.18	0.697	7.64	7.42	0.605	1.54	1.46	0.649
Oklahoma	2.73	2.64	0.708	4.35	4.47	0.816	6.59	6.93	0.637	1.81	1.62	0.439
Oregon	3.02	2.82	0.385	4.39	5.00	0.343	8.30	8.03	0.740	2.05	1.74	0.216
Pennsylvania	2.37	2.41	0.793	4.01	4.21	0.529	7.01	7.16	0.743	1.41	1.42	0.981
Rhode Island	3.51[a]	2.99	0.044	4.59	4.82	0.697	9.83	9.42	0.662	2.20[a]	1.56	0.019
South Carolina	2.59	2.52	0.732	3.90	3.89	0.980	6.39	6.46	0.922	1.81	1.70	0.659
South Dakota	2.24	2.07	0.359	4.29	4.38	0.868	6.32	5.54	0.231	1.24	1.15	0.664
Tennessee	2.15	2.36	0.366	3.51	3.62	0.803	5.87	6.04	0.823	1.42	1.63	0.411
Texas	2.55	2.36	0.211	4.20	4.07	0.707	6.71	6.19	0.259	1.52	1.38	0.424
Utah	2.48	2.57	0.675	4.17	4.30	0.798	6.15	6.09	0.926	1.28	1.41	0.603
Vermont	2.84	2.72	0.586	3.92	4.20	0.614	8.94	9.52	0.509	1.72	1.38	0.139
Virginia	2.44	2.47	0.898	4.06	4.47	0.425	7.02	7.38	0.619	1.47	1.37	0.667
Washington	2.23	2.57	0.108	3.96	3.75	0.658	6.92[a]	8.38	0.049	1.26	1.48	0.354
West Virginia	2.89[a]	2.31	0.031	3.92	3.24	0.164	7.71	7.74	0.962	2.08[a]	1.40	0.021
Wisconsin	2.19	2.41	0.317	4.35	4.88	0.325	6.42	6.49	0.919	1.22	1.39	0.438
Wyoming	2.13	2.09	0.846	4.33	4.38	0.931	6.17	5.71	0.462	1.14	1.15	0.959

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: Needing But Not Receiving Treatment refers to respondents classified as needing treatment for illicit drugs, but not receiving treatment for an illicit drug problem at a specialty facility (i.e., drug and alcohol rehabilitation facilities [inpatient or outpatient], hospitals [inpatient only], and mental health centers). Illicit Drugs include marijuana/hashish, cocaine (including crack), inhalants, hallucinogens, heroin, or prescription-type psychotherapeutics used nonmedically, including data from original methamphetamine questions but not including new methamphetamine items added in 2005 and 2006. See Section B.4.8 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings.*

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.22 ***Needing But Not Receiving Treatment for Alcohol Use in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	7.03	6.88	0.177	4.57	4.41	0.250	16.07[a]	15.26	0.002	5.78	5.73	0.676
Northeast	7.01	6.90	0.563	4.58	4.44	0.499	17.07[a]	16.23	0.048	5.61	5.62	0.961
Midwest	7.36[a]	6.98	0.013	4.89[a]	4.37	0.002	17.30[a]	15.91	0.000	5.97	5.75	0.264
South	6.60	6.46	0.349	4.07	4.08	0.952	14.63[b]	14.04	0.083	5.57	5.46	0.553
West	7.39	7.42	0.910	5.04	4.94	0.711	16.31	15.80	0.302	6.09	6.22	0.619
Alabama	6.11	6.50	0.349	4.17	4.26	0.831	13.16	12.87	0.760	5.17	5.68	0.310
Alaska	7.41	7.13	0.544	4.89	4.40	0.359	16.04	14.86	0.301	6.15	6.00	0.776
Arizona	7.27	7.15	0.798	5.08	4.59	0.386	17.54	16.65	0.456	5.83	5.87	0.937
Arkansas	6.43	6.15	0.466	4.82	4.39	0.386	14.52	13.53	0.333	5.32	5.15	0.722
California	7.47	7.76	0.394	4.94	5.15	0.623	15.85	15.61	0.748	6.22	6.62	0.318
Colorado	8.30	8.17	0.822	5.94	5.32	0.306	20.24	19.29	0.473	6.59	6.60	0.989
Connecticut	8.28	7.51	0.105	5.74[a]	4.67	0.041	19.46	17.93	0.194	6.83	6.17	0.245
Delaware	7.29	6.69	0.191	4.70	4.40	0.537	17.88[a]	15.64	0.040	5.85	5.49	0.507
District of Columbia	8.54	9.21	0.258	3.19	3.37	0.714	16.52	16.73	0.850	7.25	8.07	0.262
Florida	6.66	6.38	0.358	4.30	4.40	0.772	14.20	13.12	0.123	5.81	5.57	0.532
Georgia	6.43	5.88	0.180	3.38	3.53	0.753	14.70	13.49	0.214	5.44	4.87	0.251
Hawaii	7.23	7.46	0.690	5.34	5.25	0.900	16.18	16.97	0.544	6.02	6.19	0.802
Idaho	6.69	7.02	0.430	4.69	4.79	0.844	15.65	16.04	0.710	5.40	5.69	0.572
Illinois	7.26	6.89	0.225	4.17	3.96	0.498	17.09	16.19	0.211	5.88	5.60	0.443
Indiana	6.44	6.67	0.595	4.47	4.09	0.394	15.89	14.99	0.433	5.10	5.57	0.377
Iowa	8.02	7.86	0.736	6.24[b]	5.24	0.085	18.15	18.73	0.637	6.46	6.21	0.689
Kansas	7.57	7.38	0.680	5.27	4.95	0.562	18.32	16.63	0.154	5.86	5.93	0.909
Kentucky	5.78	5.84	0.877	3.88	4.06	0.723	13.49	13.15	0.712	4.80	4.88	0.859
Louisiana	6.80	6.38	0.331	3.70	3.35	0.381	14.53	13.84	0.473	5.74	5.36	0.486
Maine	6.41	6.21	0.617	4.10	4.16	0.917	16.79	15.77	0.327	5.22	5.07	0.757
Maryland	6.65	5.97	0.106	3.70	3.30	0.340	14.86	13.36	0.140	5.64	5.05	0.256
Massachusetts	7.00[b]	7.94	0.060	4.58	4.98	0.463	18.41	19.07	0.574	5.26[b]	6.30	0.079
Michigan	7.10	6.99	0.737	4.76	4.25	0.123	15.78	14.70	0.112	5.93	6.02	0.825
Minnesota	8.67[a]	7.30	0.006	5.47	4.70	0.146	20.55[a]	16.85	0.002	7.05[b]	5.98	0.077
Mississippi	6.02	6.20	0.653	3.71	3.71	0.999	12.60	12.92	0.736	5.13	5.29	0.758
Missouri	7.11[b]	6.26	0.054	4.98	4.49	0.348	16.47[a]	13.77	0.011	5.84	5.21	0.240
Montana	9.15	8.71	0.449	7.58[a]	6.13	0.040	23.16	21.41	0.184	7.00	6.79	0.768

(continued)

Table C.22 ***Needing But Not Receiving Treatment for Alcohol Use in the Past Year,*** **by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)**

State	12+ (2008-2009)	12+ (2009-2010)	12+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	8.19[b]	7.39	0.088	5.45[b]	4.44	0.055	18.52	17.77	0.526	6.59	5.77	0.140
Nevada	7.31	8.00	0.228	5.16	5.15	0.982	16.34	17.31	0.408	6.25	6.93	0.318
New Hampshire	7.23	7.15	0.860	5.19	5.12	0.910	18.70	17.82	0.475	5.72	5.69	0.957
New Jersey	6.25	6.07	0.702	3.68	3.86	0.664	15.18	13.82	0.203	5.19	5.15	0.943
New Mexico	8.11[a]	7.14	0.047	6.21[b]	5.21	0.053	17.78[a]	15.29	0.044	6.58	5.89	0.236
New York	7.42	6.99	0.168	5.06	4.69	0.323	17.28[b]	15.97	0.074	5.93	5.67	0.486
North Carolina	6.05	6.01	0.921	3.38	3.63	0.598	13.98	13.34	0.540	5.10	5.08	0.963
North Dakota	7.86	7.90	0.935	4.98	4.32	0.207	19.53	19.11	0.735	5.61	5.72	0.833
Ohio	7.20	6.86	0.268	4.99[b]	4.36	0.052	16.81	16.04	0.222	5.90	5.67	0.532
Oklahoma	7.10	7.15	0.901	4.72	4.58	0.785	16.02	15.48	0.629	5.79	5.95	0.766
Oregon	7.61	7.13	0.319	5.82[b]	4.75	0.057	16.31	15.06	0.225	6.47	6.12	0.564
Pennsylvania	6.50	6.51	0.982	4.09	4.07	0.952	16.30	15.80	0.503	5.18	5.26	0.834
Rhode Island	7.76	8.26	0.367	4.72	4.50	0.684	17.11	17.02	0.944	6.38	7.04	0.305
South Carolina	7.43	7.67	0.658	3.98	3.90	0.860	15.22	13.99	0.217	6.58	7.08	0.452
South Dakota	8.83	8.44	0.472	5.96	5.90	0.922	21.77[a]	19.03	0.041	6.87	6.82	0.944
Tennessee	6.04	6.16	0.766	3.37	3.70	0.452	13.67	13.55	0.898	5.19	5.29	0.843
Texas	6.79	6.63	0.583	4.45	4.36	0.779	14.40	14.40	0.994	5.69	5.47	0.546
Utah	5.87	5.40	0.293	3.33	3.83	0.387	12.49	11.47	0.325	4.65	4.18	0.392
Vermont	7.47	7.61	0.766	4.92	4.68	0.656	18.76	19.00	0.841	5.92	5.96	0.940
Virginia	7.31	7.52	0.662	4.66	4.81	0.794	18.41	18.11	0.795	5.75	6.01	0.657
Washington	6.60	6.04	0.223	4.49	4.10	0.413	15.58	14.60	0.391	5.41	4.88	0.329
West Virginia	5.87	5.53	0.430	4.29	4.16	0.780	14.33	13.19	0.285	4.82	4.52	0.551
Wisconsin	7.49	7.08	0.362	5.20	4.43	0.123	18.38[a]	15.92	0.022	5.93	5.85	0.886
Wyoming	7.82	7.17	0.155	6.38[b]	5.38	0.069	18.43	16.79	0.141	6.12	5.62	0.372

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: Needing But Not Receiving Treatment refers to respondents classified as needing treatment for alcohol, but not receiving treatment for an alcohol problem at a specialty facility (i.e., drug and alcohol rehabilitation facilities [inpatient or outpatient], hospitals [inpatient only], and mental health centers).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.23 *Serious Mental Illness in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs

State	18+ (2008-2009)	18+ (2009-2010)	18+ (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	4.62[a]	4.93	0.004	7.44	7.55	0.470	4.14[a]	4.47	0.006
Northeast	4.42[a]	4.76	0.036	7.48	7.70	0.408	3.90[b]	4.26	0.054
Midwest	4.99	5.19	0.174	7.86	7.91	0.832	4.50	4.72	0.198
South	4.54[a]	4.93	0.005	6.96	6.99	0.883	4.13[a]	4.58	0.006
West	4.56	4.82	0.154	7.72	7.95	0.419	3.99	4.25	0.214
Alabama	4.53[a]	5.84	0.006	7.04	6.92	0.848	4.10[a]	5.65	0.006
Alaska	4.17[a]	5.08	0.023	6.49[b]	7.67	0.086	3.73[b]	4.57	0.079
Arizona	4.22[a]	5.22	0.025	6.83	7.78	0.169	3.77[b]	4.79	0.055
Arkansas	6.73	6.26	0.395	8.69	8.48	0.776	6.41	5.89	0.428
California	4.29	4.36	0.784	7.70	7.85	0.745	3.64	3.70	0.836
Colorado	5.19	5.13	0.900	7.97	7.95	0.976	4.73	4.65	0.883
Connecticut	4.35	4.87	0.201	8.11	8.55	0.544	3.76	4.27	0.276
Delaware	4.38	4.88	0.210	7.48	7.93	0.503	3.87	4.38	0.276
District of Columbia	3.82[a]	4.69	0.026	6.65	6.50	0.808	3.19[a]	4.29	0.019
Florida	4.72	4.95	0.443	6.85	6.74	0.804	4.41	4.68	0.425
Georgia	4.18	4.57	0.287	6.13	6.01	0.838	3.84	4.32	0.283
Hawaii	3.59[b]	4.36	0.093	7.04	7.06	0.980	3.03[b]	3.93	0.091
Idaho	5.77	6.06	0.580	7.83[a]	9.46	0.041	5.40	5.44	0.952
Illinois	4.39	4.63	0.357	7.15	7.85	0.118	3.89	4.04	0.614
Indiana	5.89	5.58	0.512	8.87	8.38	0.535	5.39	5.10	0.602
Iowa	4.95	5.57	0.187	7.95	7.90	0.941	4.42	5.15	0.187
Kansas	4.46	4.59	0.712	7.29	7.24	0.941	3.93	4.09	0.723
Kentucky	5.40	5.64	0.597	7.50	7.22	0.691	5.07	5.39	0.549
Louisiana	4.72	5.00	0.453	7.21	6.91	0.627	4.24	4.64	0.381
Maine	4.64	5.26	0.156	8.41	8.73	0.649	4.12	4.77	0.193
Maryland	3.85	4.31	0.205	7.17	7.16	0.983	3.29	3.83	0.204
Massachusetts	4.22[a]	5.10	0.022	7.16	8.05	0.180	3.69[b]	4.58	0.051
Michigan	5.19	5.21	0.937	8.35	8.28	0.882	4.65	4.69	0.925
Minnesota	5.31	5.16	0.729	8.32	8.02	0.664	4.80	4.67	0.799
Mississippi	4.15[a]	5.19	0.018	6.51	6.56	0.926	3.72[a]	4.93	0.022
Missouri	5.14	5.72	0.212	8.32	7.76	0.428	4.62	5.37	0.165
Montana	5.02	5.69	0.163	8.40	8.06	0.659	4.45	5.28	0.147

(continued)

Table C.23 *Serious Mental Illness in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	18+ (2008-2009)	18+ (2009-2010)	18+ (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	4.68	4.84	0.696	7.43	7.49	0.931	4.17	4.33	0.732
Nevada	4.63	5.29	0.119	7.67	7.74	0.921	4.18	4.91	0.136
New Hampshire	4.57[b]	5.37	0.073	8.46	9.23	0.300	3.97	4.76	0.131
New Jersey	4.10	4.32	0.583	7.51	7.33	0.805	3.58	3.86	0.545
New Mexico	4.41	4.73	0.416	7.18	7.61	0.541	3.90	4.20	0.516
New York	4.58	4.79	0.426	7.34	7.58	0.606	4.08	4.30	0.492
North Carolina	4.34	4.59	0.477	6.48	6.41	0.910	3.99	4.28	0.481
North Dakota	3.64[a]	4.55	0.007	6.33[b]	7.38	0.081	3.03[a]	3.89	0.035
Ohio	5.17	5.58	0.204	7.50	7.81	0.494	4.78	5.21	0.250
Oklahoma	5.04	5.23	0.661	7.99	8.00	0.982	4.51	4.72	0.679
Oregon	5.35	5.62	0.549	8.16	8.31	0.836	4.92	5.19	0.609
Pennsylvania	4.24	4.55	0.256	7.34	7.33	0.982	3.73	4.09	0.249
Rhode Island	7.03[b]	6.01	0.083	8.87	8.25	0.421	6.69	5.58	0.117
South Carolina	4.14[b]	4.87	0.054	6.64	6.57	0.914	3.73[b]	4.59	0.057
South Dakota	3.53[a]	4.64	0.008	6.62	6.87	0.714	2.98[a]	4.23	0.012
Tennessee	5.01	5.75	0.115	7.51	7.28	0.703	4.63	5.51	0.112
Texas	4.33	4.52	0.471	6.97	7.35	0.422	3.83	3.98	0.626
Utah	6.09	6.15	0.907	8.81	9.50	0.407	5.42	5.33	0.878
Vermont	4.64	5.10	0.253	8.17	8.76	0.447	4.07	4.47	0.388
Virginia	4.00[a]	4.84	0.035	6.60	7.14	0.381	3.56[b]	4.44	0.062
Washington	4.70	5.16	0.281	8.01	7.69	0.640	4.17	4.74	0.249
West Virginia	6.08	5.87	0.689	8.44	7.51	0.176	5.74	5.62	0.849
Wisconsin	4.91	5.07	0.695	8.24	7.91	0.620	4.35	4.57	0.640
Wyoming	5.13	5.13	0.991	7.92	8.17	0.734	4.63	4.57	0.899

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: Serious Mental Illness is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a substance use disorder, that met the criteria found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV) and resulted in serious functional impairment in carrying out major life activities. For details, see Section A.11 in Appendix A of this report.

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.24 *Any Mental Illness in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs

State	18+ (2008-2009)	18+ (2009-2010)	18+ (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	19.77	20.03	0.337	30.71	30.19	0.138	17.88	18.26	0.221
Northeast	19.66	20.08	0.374	32.11	31.14	0.125	17.56	18.22	0.222
Midwest	20.04	20.49	0.239	32.31[a]	31.06	0.008	17.93	18.64	0.103
South	19.45	19.61	0.685	28.94	28.88	0.905	17.84	18.02	0.705
West	20.11	20.21	0.831	30.80	30.65	0.819	18.16	18.31	0.800
Alabama	20.43[a]	23.26	0.045	28.91	30.36	0.351	19.00[b]	22.03	0.063
Alaska	19.04[b]	21.17	0.062	27.21[b]	30.12	0.093	17.50	19.41	0.150
Arizona	18.77	20.03	0.296	29.67	31.08	0.416	16.92	18.17	0.372
Arkansas	21.34	21.26	0.952	30.59	30.63	0.982	19.83	19.72	0.937
California	19.66	19.05	0.407	30.02	29.81	0.837	17.67	17.00	0.439
Colorado	20.61	19.94	0.541	32.49	30.58	0.259	18.63	18.10	0.675
Connecticut	19.64	19.27	0.745	33.31	31.54	0.270	17.47	17.27	0.879
Delaware	19.68	19.62	0.960	31.07	30.83	0.880	17.78	17.77	0.995
District of Columbia	20.99	21.56	0.633	31.97	29.68	0.176	18.53	19.77	0.383
Florida	18.15	18.25	0.891	27.21	27.28	0.945	16.81	16.90	0.917
Georgia	19.40	17.94	0.195	28.37	28.78	0.802	17.88	16.05	0.163
Hawaii	19.53	19.65	0.929	31.36	30.44	0.611	17.64	17.94	0.847
Idaho	22.37[a]	25.00	0.041	33.05	33.83	0.660	20.49[b]	23.39	0.054
Illinois	18.08	19.12	0.162	30.77	31.02	0.817	15.78	16.97	0.166
Indiana	21.88	21.29	0.595	33.17	32.01	0.491	19.97	19.43	0.676
Iowa	19.11	20.76	0.135	31.98	31.42	0.732	16.84	18.83	0.114
Kansas	20.60[b]	18.60	0.076	29.32	28.01	0.430	18.97	16.81	0.102
Kentucky	20.19	21.17	0.443	29.16	29.25	0.953	18.79	19.89	0.455
Louisiana	19.81	20.77	0.408	28.13	29.92	0.273	18.21	19.02	0.548
Maine	20.75	20.01	0.534	34.75	33.28	0.378	18.80	18.13	0.617
Maryland	17.23[b]	19.31	0.062	27.33	29.89	0.123	15.52	17.52	0.119
Massachusetts	20.16	20.61	0.691	33.29	33.25	0.985	17.83	18.37	0.676
Michigan	20.56	21.62	0.155	33.34[a]	31.20	0.026	18.39[b]	19.97	0.068
Minnesota	19.35	19.57	0.850	31.36	31.31	0.980	17.30	17.55	0.852
Mississippi	19.51	20.40	0.442	29.45	29.47	0.985	17.68	18.70	0.448
Missouri	20.83	20.86	0.983	34.65[b]	31.69	0.081	18.56	19.03	0.712
Montana	20.43	22.28	0.107	31.20	31.60	0.813	18.63	20.66	0.130

(continued)

Table C.24 *Any Mental Illness in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	18+ (2008-2009)	18+ (2009-2010)	18+ (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	20.47	19.86	0.596	31.41	29.79	0.313	18.40	17.94	0.735
Nevada	21.42	21.96	0.668	30.52	28.63	0.283	20.06	20.94	0.548
New Hampshire	19.58	20.87	0.296	32.61	32.88	0.869	17.59	18.98	0.321
New Jersey	18.30	19.41	0.360	31.16	30.80	0.818	16.31	17.66	0.335
New Mexico	18.93	18.44	0.656	29.36	28.35	0.545	17.00	16.63	0.763
New York	19.90	20.43	0.495	32.48[a]	30.34	0.050	17.63	18.68	0.249
North Carolina	19.72	19.15	0.605	27.96	27.50	0.779	18.39	17.76	0.617
North Dakota	18.29	18.99	0.533	27.40	27.81	0.793	16.25	16.93	0.605
Ohio	20.45	21.70	0.117	31.79	31.39	0.696	18.59[b]	20.11	0.094
Oklahoma	21.45	21.81	0.774	32.75	32.85	0.956	19.39	19.78	0.796
Oregon	20.51	21.37	0.485	32.13	31.47	0.658	18.71	19.75	0.460
Pennsylvania	19.49	19.54	0.947	30.69	30.82	0.909	17.65	17.68	0.970
Rhode Island	24.04	23.17	0.506	33.85	31.74	0.193	22.20	21.55	0.670
South Carolina	18.88	19.14	0.804	30.51	27.89	0.112	16.98	17.69	0.554
South Dakota	18.44	18.80	0.752	28.14	29.31	0.467	16.69	16.88	0.889
Tennessee	21.46	22.92	0.268	31.23	31.53	0.852	19.96	21.57	0.286
Texas	19.62	18.47	0.122	28.65	27.86	0.414	17.91	16.68	0.148
Utah	23.63	25.35	0.153	37.07	36.66	0.843	20.27	22.55	0.112
Vermont	19.84	21.15	0.253	31.34	33.06	0.314	17.96	19.10	0.388
Virginia	18.48	20.12	0.120	30.54	30.20	0.838	16.43	18.36	0.118
Washington	21.22	22.61	0.277	31.48	32.20	0.661	19.57	21.05	0.317
West Virginia	22.14	22.57	0.732	32.24	30.02	0.207	20.68	21.44	0.592
Wisconsin	21.01	20.07	0.403	36.10[a]	30.91	0.003	18.47	18.18	0.823
Wyoming	21.80	21.49	0.784	32.80	32.61	0.907	19.85	19.45	0.760

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: Any Mental Illness is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a substance use disorder, that met the criteria found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV), regardless of the level of impairment in carrying out major life activities. For details, see Section A.11 in Appendix A of this report.

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.25 *Had Serious Thoughts of Suicide in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs

State	18+ (2008-2009)	18+ (2009-2010)	18+ (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	3.73	3.78	0.599	6.42	6.36	0.695	3.26	3.33	0.549
Northeast	3.73	3.82	0.574	6.64	6.62	0.944	3.24	3.34	0.550
Midwest	4.10	4.05	0.695	6.79	6.73	0.772	3.64	3.58	0.712
South	3.41	3.53	0.352	5.91	5.96	0.837	2.99	3.11	0.388
West	3.87	3.88	0.947	6.66	6.41	0.417	3.36	3.42	0.772
Alabama	3.73	4.10	0.408	6.42	6.63	0.774	3.28	3.66	0.450
Alaska	3.76	3.96	0.612	6.00	6.13	0.854	3.34	3.54	0.675
Arizona	3.98	4.08	0.826	6.60	6.40	0.783	3.54	3.69	0.770
Arkansas	4.11	4.37	0.529	6.67	6.62	0.941	3.69	4.00	0.529
California	3.39	3.57	0.434	6.53	6.26	0.549	2.79	3.06	0.313
Colorado	4.30	4.12	0.636	6.14	6.53	0.578	4.00	3.70	0.514
Connecticut	3.95	3.63	0.442	6.61	5.95	0.341	3.53	3.25	0.568
Delaware	3.02[a]	3.89	0.029	6.09[b]	7.45	0.062	2.51[b]	3.30	0.089
District of Columbia	4.47	3.98	0.292	5.73	5.64	0.876	4.18	3.62	0.321
Florida	3.54	3.52	0.942	6.10	5.67	0.342	3.16	3.20	0.902
Georgia	2.80	3.12	0.307	5.26	5.58	0.601	2.38	2.70	0.403
Hawaii	3.81	3.92	0.778	7.53	7.36	0.821	3.21	3.37	0.726
Idaho	4.76	4.87	0.814	7.07	7.71	0.422	4.35	4.35	0.999
Illinois	4.28	4.05	0.399	6.31	6.86	0.230	3.91	3.55	0.238
Indiana	4.21	3.99	0.565	6.56	6.40	0.804	3.82	3.57	0.594
Iowa	4.01	3.90	0.751	6.44	6.16	0.675	3.59	3.49	0.822
Kansas	3.60	3.55	0.897	6.42	6.22	0.771	3.07	3.04	0.944
Kentucky	3.96	3.98	0.960	6.28	6.26	0.976	3.60	3.62	0.968
Louisiana	3.11	3.53	0.237	5.84	6.17	0.612	2.58	3.03	0.297
Maine	4.56	4.56	0.991	7.07	6.55	0.403	4.21	4.28	0.886
Maryland	3.41	3.52	0.773	6.51	6.25	0.725	2.89	3.05	0.692
Massachusetts	3.93	3.94	0.998	5.99	6.26	0.674	3.57	3.52	0.920
Michigan	4.26	4.15	0.709	7.67[b]	6.90	0.097	3.69	3.68	0.990
Minnesota	3.67	3.90	0.593	6.59	6.72	0.830	3.18	3.41	0.638
Mississippi	3.29	3.72	0.243	6.35	6.34	0.985	2.72	3.23	0.259
Missouri	3.87	4.30	0.321	6.34	6.55	0.738	3.47	3.91	0.371
Montana	4.35	4.57	0.630	6.85	7.70	0.285	3.93	4.02	0.864

(continued)

Table C.25 *Had Serious Thoughts of Suicide in the Past Year,* by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	18+ (2008-2009)	18+ (2009-2010)	18+ (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	3.91	4.02	0.786	6.04	6.25	0.737	3.51	3.58	0.869
Nevada	4.41	4.18	0.616	6.71	5.67	0.131	4.07	3.95	0.823
New Hampshire	3.40[b]	4.28	0.057	6.82	6.98	0.830	2.88[b]	3.86	0.069
New Jersey	3.28	3.62	0.368	6.97	7.23	0.720	2.71	3.07	0.419
New Mexico	4.15[b]	3.53	0.100	6.85	6.61	0.716	3.65	2.96	0.127
New York	3.82	3.84	0.956	6.62	6.57	0.916	3.32	3.35	0.909
North Carolina	3.55	3.48	0.868	5.80	5.77	0.966	3.18	3.10	0.856
North Dakota	3.56	3.48	0.809	5.39	5.91	0.402	3.14	2.91	0.556
Ohio	4.25	4.13	0.671	6.90	6.99	0.826	3.82	3.66	0.639
Oklahoma	3.53	3.86	0.418	6.31	5.99	0.648	3.02	3.47	0.363
Oregon	4.43	4.14	0.515	6.64	6.32	0.613	4.08	3.79	0.569
Pennsylvania	3.52	3.68	0.529	6.73	6.60	0.782	2.99	3.20	0.488
Rhode Island	5.11	4.56	0.258	6.79	6.90	0.871	4.79	4.11	0.248
South Carolina	3.51	3.60	0.814	6.21	5.79	0.529	3.07	3.23	0.708
South Dakota	4.23	3.92	0.494	7.18	6.09	0.144	3.70	3.53	0.750
Tennessee	3.26	3.63	0.333	5.64	5.58	0.920	2.90	3.32	0.341
Texas	3.27	3.14	0.579	5.42	5.90	0.288	2.86	2.61	0.368
Utah	5.39	4.99	0.400	7.49	7.69	0.805	4.85	4.31	0.364
Vermont	4.49	4.39	0.830	7.04	7.32	0.695	4.07	3.88	0.729
Virginia	3.31	3.76	0.242	6.25	6.25	0.997	2.80	3.33	0.259
Washington	4.56	4.25	0.515	7.18	6.23	0.173	4.14	3.93	0.711
West Virginia	4.29	4.46	0.717	7.28	6.80	0.483	3.86	4.10	0.648
Wisconsin	4.05	4.04	0.997	7.90	7.09	0.293	3.40	3.51	0.810
Wyoming	4.52	3.98	0.234	6.32	5.97	0.602	4.20	3.62	0.276

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).

Table C.26 ***Had at Least One Major Depressive Episode in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs**

State	18+ (2008-2009)	18+ (2009-2010)	18+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Total U.S.	6.53	6.70	0.164	8.22	8.07	0.402	8.21	8.15	0.759	6.24	6.45	0.151
Northeast	6.42	6.68	0.224	7.92	7.79	0.636	8.06	8.24	0.559	6.15	6.42	0.264
Midwest	6.72	6.99	0.142	8.35	8.20	0.516	8.50	8.52	0.953	6.41	6.72	0.140
South	6.44	6.59	0.415	8.07	8.06	0.964	7.79	7.77	0.939	6.22	6.39	0.410
West	6.57	6.63	0.796	8.53	8.17	0.234	8.67	8.33	0.316	6.19	6.32	0.637
Alabama	6.35[b]	7.48	0.082	7.99	7.65	0.652	7.35	7.97	0.416	6.19	7.40	0.111
Alaska	5.86	6.74	0.117	7.70	7.65	0.950	7.31	8.10	0.301	5.59	6.48	0.183
Arizona	6.94	6.87	0.908	8.99	8.37	0.456	8.88	8.58	0.745	6.61	6.58	0.965
Arkansas	7.86	7.81	0.945	9.03	8.52	0.499	8.98	8.64	0.684	7.67	7.67	1.000
California	6.05	6.12	0.849	8.14	7.85	0.533	8.50	8.02	0.347	5.58	5.76	0.681
Colorado	7.56	7.05	0.401	9.16	8.92	0.760	8.40	8.00	0.618	7.41	6.88	0.450
Connecticut	5.95	6.25	0.601	8.03	7.59	0.559	8.11	7.71	0.602	5.61	6.01	0.541
Delaware	6.43	6.93	0.401	7.86	9.02	0.143	8.55[a]	10.39	0.041	6.08	6.36	0.677
District of Columbia	5.93	6.58	0.215	6.93	6.88	0.938	7.39	7.35	0.958	5.60	6.41	0.209
Florida	6.40	6.41	0.974	8.53	8.76	0.651	7.93	7.67	0.606	6.17	6.22	0.910
Georgia	6.26	6.24	0.972	7.88	8.09	0.779	7.65	7.84	0.816	6.02	5.96	0.923
Hawaii	6.15	5.99	0.804	8.08	7.23	0.330	8.68	7.67	0.258	5.74	5.73	0.985
Idaho	7.47	7.61	0.809	8.90	8.99	0.907	9.19	10.10	0.314	7.16	7.16	0.999
Illinois	6.17[b]	6.81	0.094	7.48	7.48	0.997	7.93[b]	8.90	0.057	5.85	6.43	0.184
Indiana	8.14	7.48	0.302	9.25	8.78	0.515	8.51	7.96	0.498	8.08	7.40	0.356
Iowa	5.87[a]	7.01	0.045	8.07	7.64	0.548	7.75	7.77	0.977	5.54[a]	6.87	0.047
Kansas	6.61	6.65	0.943	8.58	8.66	0.916	8.38	8.73	0.665	6.29	6.26	0.966
Kentucky	7.14	7.02	0.853	8.42	8.36	0.940	7.98	7.69	0.690	7.00	6.91	0.899
Louisiana	5.75	6.24	0.356	7.67	6.93	0.275	6.97	7.08	0.882	5.51	6.08	0.374
Maine	6.81	6.85	0.936	8.08	8.55	0.552	8.78	8.84	0.940	6.53	6.57	0.953
Maryland	6.17	6.09	0.885	7.31	7.58	0.720	8.18	7.63	0.508	5.83	5.83	0.999
Massachusetts	6.77	7.23	0.398	8.03	7.86	0.819	8.51	8.68	0.838	6.47	6.97	0.415
Michigan	6.65	6.90	0.494	8.21	8.37	0.759	9.15	9.20	0.921	6.23	6.50	0.510
Minnesota	7.55	6.85	0.223	8.60	7.81	0.283	8.87	8.56	0.697	7.33	6.56	0.252
Mississippi	5.80	6.39	0.270	7.26	7.46	0.776	6.60	6.53	0.921	5.66	6.36	0.264
Missouri	7.03	7.33	0.610	8.91	9.58	0.409	9.15	8.01	0.165	6.68	7.22	0.438
Montana	6.76	7.37	0.256	9.07	8.38	0.386	8.85	9.57	0.425	6.41	6.99	0.349

(continued)

Table C.26 *Had at Least One Major Depressive Episode in the Past Year*, by Age Group and State: Percentages, Annual Averages, and *P* Values from Tests of Differences between Percentages, 2008-2009 and 2009-2010 NSDUHs (continued)

State	18+ (2008-2009)	18+ (2009-2010)	18+ (*P* Value)	12-17 (2008-2009)	12-17 (2009-2010)	12-17 (*P* Value)	18-25 (2008-2009)	18-25 (2009-2010)	18-25 (*P* Value)	26+ (2008-2009)	26+ (2009-2010)	26+ (*P* Value)
Nebraska	6.31	7.10	0.135	8.20	8.28	0.913	7.59	7.88	0.703	6.07	6.95	0.158
Nevada	6.88	6.97	0.880	7.38	7.73	0.661	8.89[a]	7.27	0.049	6.58	6.93	0.624
New Hampshire	7.61	7.23	0.550	8.80	8.92	0.889	8.88	9.47	0.488	7.41	6.87	0.464
New Jersey	5.98	6.10	0.831	7.35	7.21	0.840	8.12	8.61	0.522	5.65	5.71	0.922
New Mexico	6.47	5.87	0.259	8.95	8.63	0.700	8.56	7.68	0.300	6.08	5.54	0.379
New York	6.64	6.75	0.775	8.22	7.84	0.428	7.84	7.56	0.593	6.42	6.60	0.678
North Carolina	6.85	6.56	0.627	8.43	7.45	0.184	8.07	7.27	0.297	6.65	6.44	0.762
North Dakota	6.26	6.74	0.316	9.03	8.24	0.282	7.21	7.99	0.241	6.05	6.46	0.493
Ohio	6.18[a]	6.99	0.030	8.31	8.25	0.901	8.16	8.21	0.924	5.85[a]	6.79	0.031
Oklahoma	7.40	7.54	0.837	8.04	7.85	0.809	9.47	9.75	0.766	7.03	7.13	0.893
Oregon	7.44	7.52	0.899	10.18	8.94	0.111	9.83	9.68	0.854	7.07	7.17	0.885
Pennsylvania	5.92[b]	6.62	0.063	7.54	7.91	0.434	7.64[b]	8.67	0.060	5.64	6.28	0.133
Rhode Island	9.34[b]	7.95	0.058	9.35	8.11	0.128	10.87[b]	9.33	0.097	9.05	7.69	0.115
South Carolina	7.02	7.36	0.566	8.90	8.56	0.638	8.43	8.73	0.711	6.79	7.13	0.615
South Dakota	5.71	5.95	0.653	8.47	8.80	0.690	6.90	7.32	0.584	5.50	5.70	0.745
Tennessee	6.83	7.35	0.399	8.53	8.33	0.791	7.19	7.78	0.380	6.78	7.28	0.479
Texas	5.97	6.02	0.888	7.49	7.96	0.322	7.25	7.49	0.608	5.73	5.74	0.981
Utah	7.51	8.18	0.274	8.43	8.09	0.655	8.37	9.31	0.247	7.29	7.90	0.419
Vermont	6.52	6.98	0.422	8.10	8.22	0.862	9.43	9.31	0.895	6.04	6.57	0.418
Virginia	6.30	6.84	0.348	8.78	8.37	0.617	8.57	8.23	0.680	5.92	6.60	0.311
Washington	7.19	7.58	0.523	9.39	8.86	0.457	9.07	8.98	0.916	6.88	7.35	0.512
West Virginia	7.77	7.63	0.839	8.39	8.03	0.645	8.81	8.08	0.364	7.62	7.56	0.942
Wisconsin	7.28	7.06	0.706	8.83	7.61	0.136	9.55	8.88	0.423	6.89	6.74	0.823
Wyoming	7.37	7.22	0.806	8.50	8.73	0.775	9.50	8.96	0.532	6.99	6.91	0.900

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2008-2009 and the 2009-2010 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: The 2008-2009 estimates may differ from previously published estimates due to updates (see Section 1.5 of this report).

NOTE: Major depressive episode is defined as in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV), which specifies a period of at least 2 weeks when a person experienced a depressed mood or loss of interest or pleasure in daily activities and had a majority of specified depression symptoms. For details, see Section A.11 in Appendix A of this report.

NOTE: There are minor wording differences in the questions in the adult and adolescent major depressive episode modules. Therefore, data from youths aged 12 to 17 were not combined with data from persons aged 18 or older to get an overall estimate (12 or older).

[a] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.05 level.

[b] Difference between the 2008-2009 estimate and the 2009-2010 estimate is statistically significant at the 0.10 level.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2008, 2009, and 2010 (Revised March 2012).