

National Survey on Drug Use and Health: Comparison of 2010-2011 and 2011-2012 Model-Based Prevalence Estimates (50 States and the District of Columbia)

NOTE: The methodology used to conduct significance testing for State estimates between the 2010-2011 and the 2011-2012 NSDUHs and to calculate p values is provided after [Table 26](#).

Table 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, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	8.82	8.95	0.352	10.12	9.82	0.123	21.49	21.39	0.689	6.46	6.69	0.145
Northeast	9.28	9.39	0.634	10.47 ^b	9.90	0.088	23.56	23.59	0.954	6.75	6.95	0.476
Midwest	8.41	8.67	0.118	9.54	9.46	0.754	20.86	20.74	0.783	6.11 ^a	6.51	0.047
South	7.70	7.64	0.690	9.19	9.06	0.582	19.22	19.01	0.637	5.53	5.51	0.935
West	10.62	10.93	0.257	11.81	11.26	0.163	24.02	23.97	0.931	8.05	8.55	0.144
Alabama	7.59	7.72	0.786	9.15	8.99	0.832	17.27	17.51	0.840	5.70	5.85	0.793
Alaska	13.65	14.03	0.652	11.09	10.69	0.692	26.04	26.52	0.752	11.59	12.17	0.590
Arizona	9.52	9.57	0.939	11.34	11.44	0.927	19.94	20.67	0.592	7.51	7.39	0.871
Arkansas	7.61	7.55	0.901	9.28	9.18	0.905	17.90	17.56	0.777	5.66	5.64	0.976
California	10.47	11.00	0.175	12.14	11.18	0.107	24.09	24.35	0.766	7.70	8.48	0.111
Colorado	13.39	12.24	0.156	13.24	13.17	0.939	30.50	29.75	0.640	10.45	9.18	0.198
Connecticut	9.10	9.58	0.403	10.33	10.34	0.983	24.37	25.68	0.388	6.48	6.97	0.477
Delaware	8.99	9.36	0.454	11.25	11.79	0.570	24.26	23.09	0.408	6.18	6.74	0.336
District of Columbia	13.56	13.51	0.959	14.52 ^b	12.59	0.099	25.51	26.97	0.388	10.78	10.42	0.730
Florida	8.32	8.32	0.985	9.10	9.10	0.997	21.00	21.25	0.764	6.31	6.27	0.918
Georgia	6.51 ^a	7.43	0.048	8.74	9.66	0.273	16.85	18.52	0.205	4.37	5.14	0.132
Hawaii	8.76	9.71	0.123	10.95	11.64	0.487	20.12	22.20	0.213	6.76	7.56	0.256
Idaho	9.36 ^a	7.17	0.000	10.17	9.00	0.152	19.25 ^a	16.34	0.022	7.42 ^a	5.27	0.000
Illinois	8.55	8.73	0.595	9.69 ^b	8.73	0.055	22.32	22.33	0.987	6.00	6.42	0.286
Indiana	8.98	8.50	0.318	9.13	8.90	0.773	21.95	20.46	0.253	6.66	6.32	0.559
Iowa	6.38 ^a	7.45	0.008	8.58	8.53	0.945	17.50	18.95	0.242	4.11 ^a	5.28	0.012
Kansas	6.71 ^a	5.43	0.003	8.41	7.27	0.144	16.91 ^a	13.54	0.006	4.58 ^b	3.72	0.071
Kentucky	6.94	7.21	0.537	8.53	7.89	0.355	17.74	19.13	0.280	4.97	5.16	0.696
Louisiana	6.80	6.96	0.685	8.14	7.55	0.405	16.91	16.08	0.475	4.72	5.20	0.327
Maine	9.60	9.95	0.565	10.48	10.81	0.713	26.31	24.28	0.184	7.09	7.82	0.287
Maryland	7.40	7.30	0.827	8.91	9.13	0.786	20.26	19.22	0.410	5.07	5.10	0.948
Massachusetts	11.55	10.94	0.345	12.94	12.29	0.505	30.23 ^b	27.24	0.060	8.11	7.91	0.799
Michigan	10.71	10.89	0.642	10.95	11.67	0.220	23.30	23.76	0.570	8.51	8.58	0.879
Minnesota	8.20	8.27	0.880	9.30	9.40	0.904	21.36 ^b	19.18	0.083	5.84	6.35	0.380
Mississippi	8.15	7.78	0.436	9.59	9.17	0.601	18.62	18.08	0.657	6.00	5.70	0.597
Missouri	7.30	7.46	0.715	9.20	9.59	0.636	20.61	19.41	0.364	4.79	5.17	0.453
Montana	12.04	11.54	0.456	12.66	11.98	0.439	27.39	28.10	0.669	9.32	8.80	0.505

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	6.66	6.72	0.878	7.83	8.16	0.689	16.19	16.76	0.643	4.74	4.78	0.934
Nevada	9.93 ^b	11.07	0.091	11.61	11.19	0.676	22.69	23.14	0.758	7.68 ^b	9.11	0.077
New Hampshire	10.95	10.34	0.329	12.83	11.74	0.306	30.77	28.78	0.201	7.57	7.29	0.696
New Jersey	7.98	7.99	0.979	9.99	9.20	0.340	21.92	22.89	0.484	5.62	5.60	0.977
New Mexico	10.59	11.28	0.281	12.13	13.51	0.243	24.83	24.45	0.801	7.85	8.71	0.264
New York	9.29	9.73	0.269	10.22	9.37	0.136	22.04 ^b	23.56	0.079	6.96	7.34	0.430
North Carolina	8.86 ^a	7.85	0.040	10.33	9.65	0.396	24.05 ^b	21.59	0.096	6.15	5.37	0.167
North Dakota	5.53 ^b	6.25	0.075	6.98	6.75	0.757	13.04 ^a	16.02	0.015	3.68	4.12	0.328
Ohio	8.50 ^a	9.53	0.004	9.77	9.83	0.902	21.23	22.06	0.305	6.25 ^a	7.42	0.006
Oklahoma	9.02	8.36	0.217	10.11	9.24	0.278	19.36	17.60	0.187	6.99	6.59	0.526
Oregon	13.10	13.86	0.348	12.69	11.73	0.349	28.43	27.79	0.677	10.66	11.89	0.213
Pennsylvania	8.07	8.05	0.943	9.27	8.89	0.460	20.52	19.58	0.248	5.86	6.02	0.662
Rhode Island	14.52	15.61	0.223	13.39	15.16	0.140	34.15	32.88	0.431	10.91	12.33	0.202
South Carolina	7.41 ^a	8.90	0.004	8.83 ^b	10.16	0.099	17.98 ^a	21.31	0.008	5.45 ^a	6.64	0.050
South Dakota	5.95 ^a	7.01	0.034	8.12	7.67	0.560	14.20	14.87	0.604	4.20 ^a	5.57	0.019
Tennessee	7.62	7.13	0.255	8.92	8.46	0.538	18.75	18.03	0.530	5.65	5.17	0.348
Texas	7.15	7.05	0.733	9.06	8.97	0.862	17.40	16.91	0.539	4.92	4.91	0.978
Utah	4.96 ^a	6.01	0.006	5.94	6.73	0.289	10.51 ^a	13.05	0.017	3.49 ^b	4.25	0.083
Vermont	15.29	14.14	0.150	15.45	15.46	0.990	35.02	33.32	0.334	11.80	10.72	0.254
Virginia	7.98	7.46	0.264	9.45	8.52	0.236	21.02	20.22	0.540	5.53	5.15	0.465
Washington	11.92	11.92	0.998	12.53	12.19	0.704	29.01 ^a	25.90	0.036	9.01	9.57	0.520
West Virginia	8.04 ^a	6.99	0.034	10.08 ^b	8.73	0.072	22.08	20.96	0.407	5.67 ^b	4.73	0.090
Wisconsin	7.77	8.18	0.402	9.34	9.68	0.689	18.85	19.98	0.386	5.67	6.04	0.512
Wyoming	7.13	7.01	0.807	8.46	8.04	0.618	16.31	14.99	0.274	5.31	5.51	0.711

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

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 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 2 Marijuana Use in the Past Year, by Age Group and State: Percentages, Annual Averages, and P Values from Tests of Differences between Percentages, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	11.55 ^b	11.83	0.062	14.13	13.86	0.244	30.38 ^a	31.12	0.025	7.95 ^b	8.25	0.091
Northeast	12.55	12.93	0.131	14.77	14.48	0.485	34.06 ^a	35.58	0.009	8.68	8.95	0.381
Midwest	11.00 ^a	11.50	0.006	13.00	13.22	0.456	30.05 ^b	30.95	0.067	7.44 ^a	7.97	0.016
South	9.97	10.10	0.461	12.79	12.60	0.536	26.95 ^b	27.78	0.079	6.68	6.74	0.759
West	13.79	14.04	0.406	16.75 ^b	15.94	0.076	33.17	33.10	0.908	9.90	10.36	0.226
Alabama	9.03	9.06	0.950	11.36	10.86	0.566	22.69	23.54	0.535	6.34	6.29	0.931
Alaska	17.65	19.28	0.117	17.26	17.03	0.853	37.79	38.20	0.820	13.78 ^b	16.07	0.084
Arizona	11.58	11.78	0.750	15.77	14.41	0.243	27.74	29.20	0.347	8.29	8.41	0.870
Arkansas	9.27	9.40	0.785	11.70	12.23	0.570	24.25	25.10	0.549	6.43	6.37	0.915
California	14.03	14.02	0.991	16.93	16.14	0.258	33.11	33.50	0.681	10.07	10.09	0.975
Colorado	16.23	16.22	0.995	19.11	17.64	0.224	41.29	39.39	0.275	11.54	12.14	0.588
Connecticut	13.39	13.64	0.716	16.25	16.19	0.959	36.94	38.95	0.265	9.23	9.36	0.877
Delaware	13.25	14.09	0.178	16.48	16.70	0.851	36.95	38.92	0.254	8.91	9.55	0.369
District of Columbia	18.48	19.75	0.151	18.23	17.23	0.422	36.90 ^a	42.29	0.002	14.33	14.64	0.770
Florida	10.99	11.07	0.817	13.80	12.99	0.208	31.19	31.36	0.861	7.61	7.79	0.700
Georgia	9.48	9.74	0.591	12.62	12.52	0.922	24.80	26.12	0.373	6.32	6.44	0.839
Hawaii	11.86 ^a	13.33	0.035	14.95	16.60	0.193	29.53	31.51	0.273	8.79 ^b	10.14	0.092
Idaho	11.50 ^a	9.60	0.000	14.06	12.97	0.253	25.92	24.02	0.207	8.48 ^a	6.54	0.003
Illinois	11.40	11.41	0.977	13.08	12.71	0.554	31.68	32.34	0.498	7.64	7.69	0.911
Indiana	10.29	10.79	0.323	11.30	11.93	0.479	28.63	29.26	0.656	6.90	7.36	0.453
Iowa	9.89	10.33	0.368	12.91	12.52	0.689	27.87	29.24	0.376	6.29	6.72	0.452
Kansas	9.56 ^a	8.38	0.017	13.20 ^b	11.62	0.088	26.63 ^b	23.98	0.083	5.87	5.12	0.186
Kentucky	8.80	9.49	0.134	12.16	11.74	0.645	23.64 ^a	26.62	0.037	5.94	6.40	0.397
Louisiana	8.58 ^a	9.82	0.012	10.85	10.67	0.832	21.98 ^a	24.69	0.044	5.77 ^a	6.97	0.043
Maine	14.13	14.26	0.856	15.87	15.57	0.792	37.55	36.14	0.396	10.57	11.03	0.584
Maryland	9.96	10.50	0.272	13.15	13.98	0.437	31.36	33.25	0.227	6.01	6.31	0.599
Massachusetts	15.89	15.41	0.528	18.31	17.81	0.662	42.33	40.51	0.293	10.98	10.72	0.780
Michigan	13.20	13.87	0.126	14.29	15.00	0.285	33.35	34.41	0.240	9.58	10.20	0.253
Minnesota	10.93	11.82	0.106	13.19	13.64	0.616	32.04	33.77	0.319	7.09	7.99	0.159
Mississippi	9.76	9.29	0.347	11.94	11.11	0.354	24.09	24.82	0.599	6.78	6.20	0.320
Missouri	10.09	10.28	0.705	13.07	13.32	0.796	27.65	28.55	0.544	6.71	6.79	0.891
Montana	16.35	16.03	0.691	20.12	18.86	0.285	38.73	38.22	0.771	12.07	12.10	0.974

(continued)

Table 2 Marijuana Use in the Past Year, by Age Group and State: Percentages, Annual Averages, and P Values from Tests of Differences between Percentages, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	9.20	9.20	0.998	11.13	12.20	0.290	25.00	25.98	0.510	6.01	5.87	0.795
Nevada	12.75 ^a	14.44	0.040	17.16	16.90	0.839	31.87	31.99	0.949	9.15 ^a	11.30	0.025
New Hampshire	14.07	14.61	0.432	18.51	17.85	0.618	41.35	42.36	0.545	9.20	9.88	0.408
New Jersey	10.73	10.39	0.524	14.40	13.21	0.208	31.79	33.78	0.221	7.10	6.52	0.376
New Mexico	13.29	14.43	0.120	18.66	19.22	0.681	33.94	32.98	0.577	8.92 ^b	10.59	0.058
New York	12.47 ^a	13.51	0.020	13.95	13.86	0.895	31.68 ^a	34.87	0.001	8.95	9.71	0.159
North Carolina	11.15	10.34	0.128	14.33	13.73	0.557	32.69	30.83	0.238	7.17	6.56	0.327
North Dakota	8.91	9.66	0.106	11.05	11.26	0.814	24.50 ^b	27.25	0.078	5.17	5.73	0.269
Ohio	11.50 ^a	12.68	0.002	13.48	14.10	0.286	31.40	31.90	0.576	7.99 ^a	9.33	0.004
Oklahoma	10.15	10.42	0.594	13.60	12.34	0.191	24.71	25.47	0.601	7.03	7.47	0.485
Oregon	16.01	17.47	0.114	18.63	16.74	0.119	39.19	37.91	0.452	11.96 ^a	14.30	0.035
Pennsylvania	10.82	11.12	0.429	12.94	12.90	0.952	31.16	31.93	0.431	7.19	7.43	0.583
Rhode Island	17.85 ^b	19.47	0.067	18.49	20.11	0.221	44.77	46.03	0.466	12.64	14.26	0.142
South Carolina	10.66	11.51	0.119	13.59	13.82	0.812	27.57 ^a	30.67	0.036	7.45	7.97	0.414
South Dakota	8.32 ^a	10.03	0.001	11.53	11.66	0.886	23.75	25.92	0.178	5.15 ^a	7.06	0.002
Tennessee	9.36	8.91	0.334	11.47	11.13	0.707	24.70	24.80	0.943	6.62	6.03	0.267
Texas	9.28	9.34	0.859	12.33	12.33	0.993	24.21	24.64	0.588	6.00	6.01	0.974
Utah	7.06	7.68	0.152	9.56	9.93	0.697	18.25	18.66	0.751	3.97	4.75	0.109
Vermont	18.76	19.29	0.574	20.82	21.50	0.621	46.82	46.99	0.928	13.60	14.32	0.535
Virginia	9.98	10.32	0.499	12.88	13.73	0.414	28.92	30.39	0.333	6.33	6.48	0.794
Washington	15.10	15.40	0.698	17.48	16.49	0.374	38.71	36.23	0.131	10.90	11.82	0.322
West Virginia	10.37	9.99	0.455	13.61	13.13	0.617	28.79	29.73	0.504	7.20	6.72	0.406
Wisconsin	9.57	10.35	0.135	12.18	12.44	0.785	26.81	29.27	0.110	6.27	6.95	0.268
Wyoming	9.64 ^a	10.88	0.017	13.11	13.21	0.920	26.31	27.38	0.475	6.21 ^a	7.73	0.011

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 3 Marijuana Use in the Past Month, by Age Group and State: Percentages, Annual Averages, and P Values from Tests of Differences between Percentages, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	6.94 ^b	7.13	0.098	7.64	7.55	0.573	18.78	18.89	0.685	4.80 ^b	5.05	0.058
Northeast	7.45	7.72	0.153	8.49	8.05	0.138	21.33	21.34	0.977	5.00 ^b	5.40	0.081
Midwest	6.62 ^b	6.86	0.088	7.10	7.29	0.380	18.14	18.53	0.340	4.55	4.81	0.118
South	5.83	5.83	0.995	6.63	6.65	0.912	16.40	16.37	0.923	3.90	3.91	0.928
West	8.61	9.01	0.117	9.09	8.81	0.430	21.09	21.24	0.788	6.30 ^b	6.83	0.082
Alabama	5.20	5.07	0.703	6.29	5.62	0.244	13.87	14.34	0.645	3.54	3.38	0.640
Alaska	11.43 ^b	12.97	0.060	8.82	10.01	0.176	24.31	24.77	0.758	9.29 ^b	11.18	0.059
Arizona	7.02	7.22	0.664	8.23	8.37	0.869	17.03	17.20	0.891	5.15	5.33	0.741
Arkansas	5.09	5.30	0.584	6.07	6.01	0.926	13.82	14.71	0.370	3.49	3.61	0.791
California	8.61	9.08	0.196	9.43	8.83	0.242	21.25	21.74	0.550	6.14	6.74	0.166
Colorado	10.98	10.41	0.448	10.72	10.47	0.779	27.26	26.81	0.775	8.19	7.63	0.530
Connecticut	7.25 ^a	8.44	0.025	8.59	8.72	0.867	21.92	23.66	0.257	4.71 ^a	6.01	0.029
Delaware	7.01	7.49	0.231	8.28	9.58	0.156	21.43	20.95	0.717	4.45	4.95	0.241
District of Columbia	11.15	10.45	0.282	10.60	9.35	0.183	23.08	24.49	0.369	8.50	7.24	0.101
Florida	6.36	6.65	0.313	6.81	7.03	0.618	18.78	19.02	0.752	4.43	4.73	0.346
Georgia	4.97 ^a	5.96	0.003	6.51	7.20	0.315	14.19 ^a	16.65	0.033	3.12 ^a	3.88	0.035
Hawaii	6.93	7.57	0.223	8.29 ^b	9.69	0.099	17.58	18.15	0.684	5.13	5.69	0.354
Idaho	7.13 ^a	5.29	0.000	7.47 ^b	6.21	0.067	15.67 ^a	13.09	0.020	5.51 ^a	3.77	0.000
Illinois	6.87	7.03	0.554	7.61	6.94	0.118	19.56	20.27	0.372	4.55	4.79	0.453
Indiana	6.52	6.20	0.394	6.51	6.25	0.695	18.22	16.78	0.234	4.44	4.31	0.755
Iowa	5.18 ^a	6.10	0.015	6.08	6.65	0.394	15.51	16.84	0.236	3.21 ^a	4.13	0.021
Kansas	5.44 ^a	4.06	0.000	6.31	5.47	0.188	14.42 ^a	11.34	0.003	3.64 ^a	2.55	0.003
Kentucky	5.08	5.63	0.104	6.36	6.06	0.602	15.08 ^a	17.35	0.036	3.27	3.65	0.315
Louisiana	4.84	4.62	0.445	5.48	5.01	0.404	13.49	13.00	0.632	3.14	3.02	0.701
Maine	8.05	8.38	0.553	9.14	8.94	0.820	23.75	22.66	0.422	5.66	6.29	0.318
Maryland	5.55	5.81	0.485	6.12 ^b	7.54	0.057	17.77	17.53	0.846	3.44	3.66	0.592
Massachusetts	9.96	9.37	0.336	11.32	10.58	0.403	28.42 ^b	25.77	0.078	6.56	6.34	0.749
Michigan	8.67	8.89	0.535	8.21	8.89	0.152	20.94	22.13	0.144	6.62	6.61	0.984
Minnesota	6.44	6.30	0.713	6.83	7.27	0.510	18.73	17.58	0.342	4.32	4.33	0.983
Mississippi	5.91	5.80	0.737	6.27	6.32	0.942	15.06	15.86	0.453	4.16	3.88	0.486
Missouri	6.04	5.94	0.800	7.28	7.28	0.995	18.31	17.41	0.457	3.79	3.83	0.923
Montana	10.32	10.45	0.849	10.40	9.56	0.283	24.66	26.51	0.230	7.84	7.94	0.904

(continued)

Table 3 Marijuana Use in the Past Month, by Age Group and State: Percentages, Annual Averages, and P Values from Tests of Differences between Percentages, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	5.57	5.51	0.866	6.16	6.53	0.618	13.81	14.83	0.338	3.96	3.74	0.587
Nevada	7.64	8.36	0.245	8.53	8.77	0.756	19.68	20.01	0.814	5.61	6.44	0.239
New Hampshire	8.66	8.37	0.587	11.35 ^b	9.61	0.068	27.03	26.37	0.648	5.42	5.41	0.983
New Jersey	6.40	6.05	0.403	8.01	6.85	0.103	19.54	19.26	0.830	4.22	3.96	0.576
New Mexico	8.29	9.14	0.123	9.27	9.82	0.552	21.27	21.35	0.951	5.85 ^b	6.94	0.094
New York	7.40 ^a	8.24	0.008	8.08	7.86	0.667	19.85 ^b	21.35	0.067	5.15 ^a	5.98	0.025
North Carolina	7.34 ^b	6.49	0.051	8.03	7.69	0.607	21.65 ^b	19.28	0.071	4.87	4.24	0.198
North Dakota	4.54 ^b	5.15	0.074	4.78 ^a	6.02	0.039	11.30 ^a	14.44	0.005	3.00	3.07	0.842
Ohio	6.47 ^a	7.37	0.002	7.10	7.53	0.336	18.30	19.22	0.215	4.45 ^a	5.39	0.005
Oklahoma	6.58	6.04	0.222	7.20	6.37	0.201	15.15	14.14	0.403	4.92	4.55	0.451
Oregon	10.98	12.16	0.110	10.26	9.86	0.645	25.35	25.81	0.737	8.73 ^b	10.25	0.082
Pennsylvania	6.12	6.18	0.828	7.17	6.87	0.483	18.28	17.54	0.361	3.98	4.20	0.449
Rhode Island	11.93	13.00	0.169	11.07	12.44	0.166	32.05	30.16	0.255	8.20 ^b	9.74	0.097
South Carolina	5.94 ^a	7.20	0.002	6.37	7.24	0.186	16.02 ^a	19.24	0.008	4.18 ^a	5.15	0.025
South Dakota	5.05 ^b	5.79	0.069	5.76	6.44	0.286	12.96	13.95	0.381	3.54 ^b	4.28	0.098
Tennessee	5.44	5.41	0.920	6.24	5.92	0.591	14.98	14.70	0.806	3.79	3.81	0.945
Texas	5.47	5.11	0.136	6.32	6.32	0.996	14.70	13.76	0.191	3.59	3.30	0.286
Utah	3.56 ^a	4.41	0.005	3.72 ^a	5.12	0.010	8.31 ^b	9.83	0.092	2.41 ^b	3.04	0.067
Vermont	13.12	12.86	0.750	14.04	13.36	0.535	33.18	33.18	0.998	9.48	9.34	0.880
Virginia	5.93	5.54	0.274	7.22	6.61	0.328	17.87	17.06	0.480	3.69	3.44	0.522
Washington	9.88	10.21	0.608	9.59	9.45	0.857	25.56	23.44	0.143	7.32	8.11	0.299
West Virginia	5.98 ^b	5.27	0.076	7.33	6.63	0.300	19.69 ^b	17.55	0.069	3.74	3.29	0.312
Wisconsin	5.76 ^a	6.69	0.027	6.36 ^a	7.78	0.049	15.57 ^a	18.18	0.031	3.99	4.65	0.149
Wyoming	5.13	5.68	0.170	5.29	6.00	0.300	14.14	13.06	0.304	3.48 ^a	4.36	0.046

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	32.32 ^a	31.37	0.001	28.58 ^a	27.02	0.000	18.29 ^a	17.37	0.001	35.23 ^a	34.36	0.014
Northeast	30.60 ^a	29.56	0.024	25.25	24.64	0.243	15.80 ^a	14.85	0.020	33.71 ^b	32.62	0.063
Midwest	31.10 ^a	29.51	0.000	29.30 ^a	27.64	0.000	17.02 ^a	16.23	0.018	33.77 ^a	32.04	0.000
South	36.08 ^a	35.16	0.011	31.64 ^a	30.03	0.000	21.05 ^a	19.66	0.000	39.23	38.50	0.107
West	28.86	28.47	0.426	25.60 ^a	23.48	0.000	17.09	16.75	0.502	31.42	31.25	0.795
Alabama	38.38	38.54	0.904	38.29	35.69	0.109	24.56 ^a	20.52	0.003	40.81	42.07	0.462
Alaska	22.26	20.57	0.139	24.82 ^a	21.26	0.018	12.46	12.92	0.684	23.81	21.93	0.211
Arizona	29.94	28.83	0.376	25.92	25.09	0.606	17.74	16.51	0.328	32.54	31.49	0.515
Arkansas	34.93	36.40	0.284	32.94	32.01	0.573	20.15	18.65	0.244	37.68	39.99	0.187
California	30.53	30.17	0.627	24.65 ^a	22.08	0.003	18.45	17.88	0.453	33.58	33.57	0.994
Colorado	21.00 ^a	24.11	0.006	21.09	21.57	0.758	10.90	11.71	0.396	22.75 ^a	26.53	0.009
Connecticut	29.08 ^a	25.79	0.008	20.79	23.05	0.152	13.26	12.35	0.365	32.65 ^a	28.26	0.006
Delaware	29.77	30.10	0.790	26.33 ^a	22.15	0.006	15.18	14.78	0.708	32.61	33.66	0.513
District of Columbia	25.47	25.27	0.862	22.21	20.68	0.366	13.32	12.54	0.447	28.49	28.63	0.926
Florida	38.60 ^a	35.10	0.000	30.66 ^a	27.82	0.001	20.27	19.82	0.578	42.24 ^a	38.22	0.000
Georgia	34.79	35.80	0.403	32.29	33.03	0.639	22.13	20.73	0.301	37.39	38.90	0.342
Hawaii	30.73	28.87	0.140	24.74	23.86	0.560	15.80	14.36	0.240	33.69	31.70	0.206
Idaho	30.75	29.41	0.277	29.98 ^b	27.25	0.064	19.00	17.84	0.379	33.03	31.81	0.452
Illinois	31.99	31.55	0.529	28.64	28.22	0.633	17.83	17.30	0.431	34.90	34.42	0.599
Indiana	32.09 ^b	30.03	0.099	31.46 ^a	27.82	0.016	18.17	16.92	0.274	34.64	32.67	0.226
Iowa	34.48 ^a	30.79	0.006	33.43	31.72	0.277	19.00 ^b	16.86	0.063	37.39 ^a	33.17	0.014
Kansas	31.57 ^b	29.29	0.055	29.60	29.62	0.986	17.20 ^a	19.69	0.041	34.54 ^a	31.02	0.025
Kentucky	37.56 ^b	35.18	0.065	38.56 ^a	34.46	0.013	24.79 ^a	21.10	0.007	39.55	37.62	0.246
Louisiana	40.97	39.08	0.156	35.23	33.72	0.345	25.19 ^a	22.39	0.046	44.69	42.88	0.299
Maine	24.07 ^a	21.45	0.020	24.40	23.36	0.448	12.34	11.53	0.378	25.72 ^a	22.68	0.030
Maryland	32.53	31.94	0.648	26.08	25.38	0.587	16.90	17.66	0.507	35.92	35.13	0.632
Massachusetts	24.19	22.89	0.244	20.49	19.87	0.609	12.26 ^b	10.70	0.069	26.71	25.41	0.367
Michigan	28.52 ^a	26.13	0.000	26.11	24.82	0.115	15.07 ^a	13.45	0.016	31.16 ^a	28.51	0.002
Minnesota	28.68	28.59	0.940	29.08	27.14	0.170	14.84	14.05	0.461	30.97	31.18	0.893
Mississippi	41.82	39.57	0.110	40.70 ^a	36.03	0.006	27.26	26.43	0.606	44.70	42.48	0.222
Missouri	32.74	31.71	0.425	27.46	27.05	0.771	19.14	17.32	0.117	35.72	34.75	0.562
Montana	24.32	25.18	0.472	23.20	23.93	0.593	12.35	12.77	0.643	26.51	27.36	0.576

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	32.23 ^a	29.86	0.045	33.52 ^a	29.80	0.016	18.05	17.75	0.801	34.71 ^b	32.02	0.079
Nevada	28.11	28.13	0.988	25.34 ^b	22.82	0.098	15.43	15.38	0.965	30.49	30.88	0.806
New Hampshire	23.25	22.72	0.650	20.82	20.25	0.677	9.93	9.51	0.625	25.65	25.10	0.709
New Jersey	32.84	33.62	0.542	25.87	25.80	0.962	15.31	14.63	0.538	36.35	37.46	0.490
New Mexico	33.40 ^a	30.23	0.015	25.23	24.83	0.785	17.11	16.46	0.583	37.35 ^a	33.35	0.018
New York	32.57	31.34	0.121	26.37	25.03	0.128	17.85	16.73	0.129	35.86	34.67	0.241
North Carolina	31.67	32.72	0.403	27.34	27.24	0.946	17.60	17.35	0.831	34.54	35.95	0.384
North Dakota	34.12	32.11	0.119	36.34 ^b	33.13	0.058	20.00 ^a	17.40	0.041	37.04	35.15	0.260
Ohio	31.44 ^a	28.94	0.000	29.39 ^a	26.76	0.002	16.53	16.04	0.430	34.14 ^a	31.36	0.002
Oklahoma	35.30 ^a	31.35	0.003	32.08	29.71	0.156	20.35	20.22	0.933	38.45 ^a	33.59	0.004
Oregon	21.23	21.55	0.774	23.15	21.84	0.344	11.64 ^b	13.34	0.096	22.57	22.85	0.843
Pennsylvania	32.05	30.96	0.164	27.70	27.15	0.547	17.05	16.28	0.279	35.05	33.88	0.242
Rhode Island	26.07 ^b	23.89	0.063	21.56	20.08	0.261	11.38	11.39	0.989	29.40 ^b	26.76	0.087
South Carolina	37.37 ^a	34.69	0.031	29.96	29.13	0.585	20.53 ^b	18.30	0.069	41.09 ^b	38.16	0.067
South Dakota	33.34 ^a	30.44	0.017	33.31	30.84	0.134	19.50	18.87	0.617	35.83 ^a	32.43	0.029
Tennessee	34.32	35.47	0.361	30.88	31.50	0.692	19.19	19.20	0.996	37.19	38.65	0.363
Texas	37.31	37.66	0.648	32.87 ^a	30.79	0.029	22.46 ^a	20.64	0.022	40.79	41.91	0.270
Utah	39.38	37.42	0.106	44.34 ^a	39.69	0.011	27.31	25.05	0.134	41.44	39.92	0.363
Vermont	23.79	23.11	0.560	25.11	23.67	0.304	11.22	10.72	0.578	25.87	25.19	0.654
Virginia	31.31 ^b	28.91	0.055	25.82	24.65	0.370	18.70 ^a	16.03	0.016	34.16	31.64	0.121
Washington	24.11	23.01	0.323	25.11 ^b	22.54	0.053	12.44	13.52	0.273	25.92	24.66	0.375
West Virginia	37.09	35.81	0.325	32.65 ^b	29.97	0.081	20.35	19.36	0.404	40.12	38.89	0.449
Wisconsin	29.28	28.87	0.721	31.14	29.07	0.183	15.68	16.01	0.742	31.41	31.00	0.785
Wyoming	32.33	30.92	0.292	36.54 ^a	32.64	0.025	18.10	17.20	0.494	34.41	33.13	0.453

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 5 *First Use of Marijuana*, by Age Group and State: Average Annual Rates and *P* Values from Tests of Differences between Rates, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (<i>P</i> Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (<i>P</i> Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (<i>P</i> Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (<i>P</i> Value)
Total U.S.	1.87	1.89	0.514	6.06	5.96	0.399	7.34	7.60	0.139	0.18	0.19	0.755
Northeast	1.95	2.00	0.282	6.28	6.13	0.373	8.12 ^b	8.62	0.064	0.18	0.22	0.305
Midwest	1.81	1.87	0.136	5.66	5.80	0.258	7.18 ^b	7.51	0.093	0.16	0.18	0.661
South	1.67	1.68	0.849	5.50	5.52	0.836	6.60	6.72	0.535	0.17	0.16	0.773
West	2.21	2.19	0.745	7.19 ^a	6.70	0.013	8.16	8.40	0.440	0.23	0.24	0.849
Alabama	1.39	1.45	0.488	4.48	4.94	0.177	5.55	5.95	0.357	0.15	0.11	0.261
Alaska	2.88	2.86	0.882	7.58 ^a	6.70	0.047	8.87	8.65	0.756	0.33	0.42	0.337
Arizona	1.97	2.01	0.717	6.55	6.45	0.830	7.21	7.63	0.405	0.20	0.22	0.723
Arkansas	1.51	1.56	0.539	4.82	5.17	0.342	5.92	5.73	0.672	0.16	0.13	0.371
California	2.25	2.26	0.959	7.31 ^b	6.83	0.095	8.31	8.82	0.261	0.23	0.25	0.837
Colorado	2.75 ^a	2.34	0.006	9.20 ^a	7.49	0.001	10.32	9.43	0.279	0.25	0.25	0.981
Connecticut	2.04	2.19	0.179	6.62	6.63	0.992	9.04	9.32	0.685	0.17	0.23	0.230
Delaware	2.29	2.30	0.913	7.29	7.32	0.942	9.93	9.94	0.989	0.21	0.24	0.525
District of Columbia	2.98	3.19	0.221	8.28	8.37	0.866	11.25	11.69	0.589	0.33 ^a	0.52	0.039
Florida	1.50	1.57	0.274	5.44	5.64	0.454	7.04	7.03	0.974	0.15	0.17	0.702
Georgia	1.76	1.73	0.727	6.06	5.63	0.280	5.57	5.98	0.413	0.18	0.16	0.632
Hawaii	2.01	2.01	0.967	7.39	7.10	0.605	8.43	8.15	0.712	0.29	0.31	0.822
Idaho	1.93	1.81	0.262	5.68	5.40	0.460	6.79	6.15	0.221	0.18	0.16	0.664
Illinois	1.85	1.84	0.785	5.80	5.70	0.666	7.56	7.76	0.588	0.18	0.19	0.716
Indiana	1.73 ^b	1.89	0.066	5.20	5.49	0.394	7.28	7.57	0.580	0.15	0.17	0.550
Iowa	1.75	1.71	0.613	5.60	5.58	0.962	7.20	7.26	0.924	0.15	0.13	0.680
Kansas	1.85	1.74	0.270	6.09 ^a	5.08	0.007	6.59	6.72	0.814	0.17	0.15	0.595
Kentucky	1.52	1.54	0.755	5.47	5.43	0.902	5.71	5.79	0.860	0.16	0.15	0.757
Louisiana	1.42	1.53	0.171	4.55	4.34	0.496	5.32 ^a	6.18	0.050	0.15	0.16	0.908
Maine	2.02	2.05	0.816	6.47	6.72	0.553	9.18	8.42	0.239	0.19	0.22	0.586
Maryland	1.71 ^b	1.90	0.058	5.76	6.10	0.451	6.61 ^a	7.71	0.048	0.16	0.20	0.323
Massachusetts	2.50	2.66	0.247	8.21	7.66	0.235	9.81	11.09	0.110	0.23	0.28	0.406
Michigan	2.14	2.21	0.378	6.05	6.46	0.120	8.48	8.42	0.879	0.18	0.20	0.541
Minnesota	1.83	1.89	0.589	5.90	5.62	0.401	7.12	8.06	0.124	0.17	0.21	0.448
Mississippi	1.46	1.49	0.658	4.87	4.71	0.653	5.02 ^b	5.82	0.085	0.16	0.13	0.409
Missouri	1.58	1.68	0.284	5.76	5.92	0.684	5.52	6.28	0.130	0.16	0.15	0.805
Montana	2.80 ^a	2.42	0.013	9.20 ^b	8.40	0.098	11.48	9.97	0.114	0.24	0.21	0.567

(continued)

Table 5 First Use of Marijuana, by Age Group and State: Average Annual Rates and P Values from Tests of Differences between Rates, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	1.59	1.69	0.308	4.65	5.21	0.154	6.47	6.95	0.325	0.16	0.15	0.793
Nevada	2.12	2.17	0.722	7.22	7.05	0.717	8.39	9.09	0.277	0.21	0.22	0.824
New Hampshire	2.61	2.70	0.515	8.25	7.87	0.475	10.41	11.58	0.154	0.21	0.26	0.400
New Jersey	1.91	1.77	0.204	6.63	5.99	0.123	8.18	8.02	0.812	0.18	0.18	0.907
New Mexico	2.40	2.35	0.699	8.72	8.93	0.683	9.59 ^a	7.89	0.016	0.26	0.24	0.871
New York	1.78	1.90	0.123	5.65	5.68	0.893	7.14 ^a	7.93	0.045	0.19	0.24	0.208
North Carolina	1.87 ^a	1.58	0.001	6.16	5.56	0.104	7.98 ^a	6.74	0.028	0.16	0.13	0.455
North Dakota	1.72	1.64	0.409	4.92	4.52	0.245	6.60	6.82	0.683	0.14	0.16	0.745
Ohio	1.85 ^a	2.00	0.044	5.67 ^a	6.31	0.013	7.66	7.94	0.510	0.17	0.18	0.662
Oklahoma	1.63	1.72	0.313	5.48	5.63	0.689	5.88	5.81	0.884	0.19	0.16	0.563
Oregon	2.20	2.40	0.105	7.07	6.53	0.204	9.19	9.77	0.432	0.22	0.27	0.476
Pennsylvania	1.80	1.83	0.725	5.51	5.43	0.749	8.16	8.31	0.723	0.15	0.17	0.556
Rhode Island	2.49 ^b	2.74	0.088	7.60 ^a	8.61	0.045	10.65	10.94	0.723	0.22	0.26	0.494
South Carolina	1.63	1.74	0.174	5.77	6.35	0.138	6.48	6.41	0.888	0.15	0.15	0.977
South Dakota	1.60	1.56	0.620	5.27	5.10	0.623	6.31	6.31	0.991	0.15	0.15	0.981
Tennessee	1.50	1.51	0.896	4.79	5.23	0.227	6.23	5.87	0.488	0.16	0.14	0.543
Texas	1.82	1.74	0.308	5.42	5.26	0.546	6.86	6.89	0.929	0.17	0.15	0.557
Utah	1.37	1.33	0.709	4.31	3.67	0.111	3.90	4.22	0.387	0.14	0.11	0.530
Vermont	2.72	2.74	0.943	9.27	9.43	0.753	10.02	9.12	0.346	0.23	0.29	0.481
Virginia	1.91	2.07	0.117	5.87	6.39	0.170	7.41	8.26	0.123	0.18	0.20	0.673
Washington	2.23	2.18	0.650	7.02	6.63	0.352	8.66	8.35	0.626	0.24	0.24	0.999
West Virginia	1.64	1.65	0.856	6.27	6.75	0.267	7.64	7.67	0.954	0.16	0.13	0.411
Wisconsin	1.53	1.66	0.200	5.06	5.20	0.743	5.89	6.55	0.190	0.14	0.17	0.455
Wyoming	1.80 ^b	1.61	0.054	5.91	5.42	0.224	6.77	6.03	0.178	0.18	0.16	0.656

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

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 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	3.33	3.27	0.408	4.29 ^a	3.90	0.002	7.45 ^a	7.00	0.007	2.50	2.54	0.642
Northeast	3.34	3.17	0.163	3.85 ^a	3.43	0.021	7.55	7.09	0.112	2.57	2.48	0.516
Midwest	3.24	3.20	0.641	4.16 ^a	3.79	0.022	7.56 ^a	6.94	0.006	2.38	2.49	0.393
South	3.18	3.16	0.855	4.21 ^a	3.89	0.049	6.95	6.82	0.526	2.40	2.44	0.739
West	3.65	3.57	0.592	4.87 ^a	4.34	0.033	8.03 ^a	7.25	0.014	2.69	2.80	0.536
Alabama	3.19 ^a	3.75	0.045	4.55	4.55	0.992	6.68	7.42	0.330	2.41 ^b	3.01	0.071
Alaska	3.62	3.30	0.256	3.87	3.37	0.262	7.23	7.19	0.957	2.88	2.57	0.367
Arizona	3.68	3.70	0.963	5.13	4.60	0.346	7.69	6.82	0.281	2.81	3.04	0.567
Arkansas	3.93	3.83	0.781	5.17	4.95	0.691	8.52	8.02	0.534	3.00	2.97	0.960
California	3.53	3.50	0.899	5.07 ^b	4.45	0.088	7.76	7.14	0.190	2.53	2.70	0.510
Colorado	3.95	3.64	0.310	4.38	4.14	0.655	9.60 ^b	8.06	0.057	2.92	2.84	0.830
Connecticut	3.48 ^a	2.92	0.038	3.70	3.07	0.132	7.75	7.54	0.790	2.76 ^b	2.18	0.073
Delaware	3.98	3.77	0.499	4.31	3.70	0.193	9.70	9.03	0.428	2.98	2.88	0.790
District of Columbia	4.29	4.52	0.585	4.00	4.33	0.535	6.94	6.52	0.578	3.72	4.06	0.501
Florida	3.09	2.94	0.422	4.09	3.66	0.159	6.50	6.69	0.675	2.46	2.29	0.446
Georgia	2.70	3.01	0.220	3.64	4.02	0.409	5.95	6.22	0.690	1.99	2.30	0.314
Hawaii	3.07	3.60	0.110	4.29	4.48	0.742	6.71	7.62	0.266	2.37	2.88	0.192
Idaho	3.71	3.45	0.308	4.52	4.09	0.342	7.83	7.29	0.492	2.83	2.67	0.606
Illinois	3.06	2.97	0.622	4.08 ^a	3.35	0.013	7.43 ^a	6.36	0.016	2.17	2.35	0.423
Indiana	3.66	3.96	0.315	4.26	4.09	0.704	8.64	8.94	0.710	2.70	3.06	0.323
Iowa	2.61	2.64	0.900	4.26 ^a	3.31	0.036	6.33	6.17	0.803	1.74	1.93	0.453
Kansas	3.14	2.84	0.208	4.21	3.96	0.579	6.88 ^a	5.53	0.049	2.30	2.20	0.718
Kentucky	3.00	3.10	0.663	4.28 ^a	3.25	0.013	7.22	7.34	0.879	2.14	2.39	0.406
Louisiana	3.44	3.48	0.890	4.39	3.93	0.331	7.70	6.91	0.267	2.51	2.78	0.430
Maine	3.24	3.18	0.823	3.75	3.22	0.202	9.45	8.70	0.365	2.29	2.39	0.738
Maryland	2.89	2.68	0.403	3.69	3.14	0.190	6.07	6.03	0.948	2.26	2.07	0.529
Massachusetts	3.38	3.26	0.675	4.00	3.86	0.739	8.54 ^b	7.19	0.089	2.40	2.50	0.735
Michigan	3.60	3.62	0.930	4.40	4.56	0.619	7.64	6.99	0.161	2.80	2.92	0.646
Minnesota	3.15	2.91	0.321	3.76	3.49	0.486	7.59	6.48	0.106	2.33	2.25	0.804
Mississippi	3.29	3.46	0.550	4.53	4.21	0.523	6.94	6.33	0.378	2.43	2.83	0.248
Missouri	2.80	2.89	0.678	3.94	3.68	0.549	7.09	6.66	0.542	1.92	2.15	0.369
Montana	3.12	3.26	0.585	4.63	4.42	0.651	7.13	7.66	0.493	2.26	2.41	0.601

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	2.93	2.67	0.267	3.63	3.32	0.463	6.49	5.97	0.426	2.18	2.01	0.550
Nevada	3.54	3.49	0.879	4.87	3.97	0.142	7.52	6.51	0.235	2.74	2.94	0.642
New Hampshire	4.04 ^b	3.47	0.052	4.23	3.67	0.219	10.62	9.72	0.318	2.97	2.47	0.155
New Jersey	3.29	3.25	0.890	3.86	3.77	0.837	7.77	7.62	0.866	2.54	2.53	0.970
New Mexico	3.86	3.85	0.963	5.32	5.52	0.749	8.17 ^a	6.16	0.008	2.91	3.23	0.424
New York	3.23	3.02	0.330	3.62 ^a	2.91	0.027	6.57	6.63	0.893	2.60	2.40	0.435
North Carolina	3.04	2.88	0.504	4.06	3.44	0.124	7.14	6.68	0.508	2.23	2.19	0.870
North Dakota	2.28	2.39	0.636	3.46 ^b	2.67	0.091	4.77	5.53	0.211	1.59	1.69	0.706
Ohio	3.37	3.51	0.507	4.31	3.98	0.303	7.88	7.66	0.641	2.52	2.77	0.317
Oklahoma	4.06	3.70	0.222	4.49	4.04	0.307	8.59 ^a	6.96	0.033	3.17	3.07	0.780
Oregon	4.16	3.81	0.295	4.84 ^b	3.89	0.076	9.55	8.69	0.306	3.20	3.03	0.661
Pennsylvania	3.24	3.16	0.648	4.09	3.76	0.251	7.46 ^b	6.60	0.054	2.44	2.51	0.754
Rhode Island	4.78	4.70	0.834	4.16	4.26	0.853	9.95	9.60	0.701	3.87	3.81	0.900
South Carolina	3.06	3.45	0.159	3.86	4.05	0.652	6.47	7.11	0.385	2.39	2.75	0.267
South Dakota	2.61	2.81	0.428	3.95	3.25	0.105	5.89	5.67	0.742	1.86	2.26	0.174
Tennessee	3.66	3.42	0.440	4.74	4.22	0.270	8.98	8.24	0.353	2.67	2.53	0.704
Texas	3.09	3.15	0.751	4.38	4.17	0.527	6.30	6.38	0.842	2.29	2.39	0.657
Utah	2.91	3.13	0.369	3.46	2.99	0.247	5.84	6.23	0.578	2.11	2.43	0.288
Vermont	4.45 ^a	3.74	0.027	4.47	4.33	0.757	11.35 ^a	8.66	0.004	3.23	2.83	0.295
Virginia	3.34	3.01	0.218	3.82	3.32	0.245	7.87	7.09	0.270	2.50	2.27	0.483
Washington	4.23	3.89	0.273	4.74	4.49	0.609	9.90 ^a	8.10	0.034	3.23	3.12	0.758
West Virginia	3.48	3.11	0.167	4.58 ^a	3.42	0.007	9.12	8.69	0.598	2.50	2.25	0.414
Wisconsin	3.55 ^a	2.85	0.004	4.28	3.57	0.108	8.40 ^a	6.91	0.048	2.62 ^b	2.09	0.058
Wyoming	2.86	2.53	0.147	4.15 ^a	3.14	0.026	5.81	4.77	0.112	2.18	2.06	0.674

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

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 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 7 Cocaine Use in the Past Year, by Age Group and State: Percentages, Annual Averages, and P Values from Tests of Differences between Percentages, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	1.64	1.65	0.913	0.95 ^a	0.82	0.028	4.62	4.59	0.865	1.21	1.24	0.645
Northeast	1.92	1.94	0.814	0.93 ^a	0.75	0.018	5.27	5.37	0.689	1.47	1.50	0.788
Midwest	1.43	1.43	0.992	0.84 ^a	0.70	0.033	3.99 ^b	3.71	0.077	1.06	1.13	0.424
South	1.43	1.49	0.413	0.86	0.80	0.363	3.87	3.98	0.505	1.08	1.15	0.495
West	1.95	1.87	0.431	1.21 ^b	1.01	0.081	5.84	5.74	0.717	1.35	1.29	0.648
Alabama	0.91 ^a	1.20	0.030	0.57	0.67	0.302	2.31	2.68	0.248	0.70 ^a	1.01	0.044
Alaska	1.87	1.73	0.490	0.88	0.88	0.965	4.93	4.98	0.920	1.41	1.24	0.465
Arizona	1.73	2.02	0.157	1.05	1.00	0.760	5.13	5.66	0.355	1.24	1.52	0.195
Arkansas	1.07 ^b	1.34	0.078	0.77	0.74	0.752	2.94	3.22	0.449	0.79 ^b	1.10	0.090
California	2.03	1.90	0.424	1.32	1.08	0.149	5.83	5.78	0.909	1.42	1.29	0.507
Colorado	2.51	2.41	0.701	1.30	1.09	0.295	8.87	8.83	0.964	1.55	1.49	0.820
Connecticut	1.91	1.93	0.938	1.05	0.85	0.149	5.70	6.71	0.124	1.41	1.31	0.677
Delaware	1.83	1.88	0.790	0.87	0.74	0.304	4.85	5.27	0.396	1.44	1.44	0.988
District of Columbia	3.04	3.01	0.940	0.36	0.34	0.810	3.97 ^b	4.88	0.076	3.05	2.78	0.552
Florida	1.61	1.71	0.468	0.88 ^a	0.66	0.037	4.89	5.31	0.291	1.19	1.28	0.587
Georgia	1.13 ^a	1.57	0.014	0.59	0.64	0.644	2.66	3.29	0.118	0.93 ^a	1.38	0.024
Hawaii	1.60	1.67	0.728	0.84	0.74	0.590	4.00	4.38	0.449	1.31	1.35	0.868
Idaho	0.94 ^a	1.22	0.027	0.73	0.69	0.745	3.04	3.47	0.266	0.58 ^a	0.89	0.023
Illinois	1.81	1.79	0.898	0.94 ^b	0.74	0.070	4.60	4.17	0.215	1.43	1.52	0.622
Indiana	1.01 ^b	1.24	0.085	0.68	0.76	0.467	3.07	3.39	0.397	0.69 ^b	0.93	0.094
Iowa	1.00	1.16	0.248	0.79	0.64	0.208	2.99	3.31	0.387	0.67	0.84	0.251
Kansas	1.41	1.34	0.636	0.99 ^b	0.74	0.067	4.16	3.66	0.240	0.95	1.00	0.770
Kentucky	1.24	1.42	0.224	0.86	0.78	0.492	3.76	3.80	0.928	0.86	1.11	0.138
Louisiana	1.35	1.62	0.115	0.58	0.63	0.562	3.03	3.38	0.312	1.13	1.42	0.158
Maine	1.76	1.75	0.982	1.01 ^b	0.79	0.087	5.81	5.52	0.601	1.25	1.32	0.713
Maryland	1.52	1.34	0.340	0.67	0.57	0.400	3.76	3.46	0.489	1.25	1.08	0.445
Massachusetts	2.12	1.85	0.200	1.08	0.93	0.364	5.84	5.48	0.551	1.59	1.31	0.250
Michigan	1.47	1.35	0.321	0.87	0.79	0.435	4.18 ^a	3.57	0.029	1.08	1.04	0.801
Minnesota	1.26	1.33	0.710	0.77	0.63	0.229	3.59	3.63	0.934	0.93	1.03	0.564
Mississippi	1.42	1.35	0.699	0.63	0.71	0.474	2.95	2.42	0.157	1.24	1.24	0.983
Missouri	1.40	1.26	0.372	0.83	0.71	0.293	4.06 ^b	3.39	0.098	1.01	0.97	0.788
Montana	1.40	1.57	0.304	1.02	1.11	0.589	4.44 ^a	5.51	0.043	0.92	0.98	0.737

(continued)

Table 7 Cocaine Use in the Past Year, by Age Group and State: Percentages, Annual Averages, and P Values from Tests of Differences between Percentages, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	1.40	1.43	0.865	0.95	0.79	0.210	4.11	4.33	0.616	0.96	1.00	0.803
Nevada	1.86 ^a	1.39	0.008	1.16	0.92	0.150	5.76 ^a	4.36	0.027	1.33 ^a	0.97	0.049
New Hampshire	2.19	1.96	0.286	1.19 ^a	0.84	0.028	7.49	7.27	0.727	1.46	1.26	0.413
New Jersey	2.07	1.86	0.335	1.00 ^b	0.73	0.055	5.80	5.31	0.420	1.64	1.48	0.524
New Mexico	2.04	2.07	0.902	1.44	1.27	0.404	5.99	5.72	0.665	1.42	1.54	0.629
New York	1.85 ^b	2.11	0.087	0.85	0.75	0.328	4.79 ^a	5.62	0.022	1.45	1.65	0.291
North Carolina	1.64	1.57	0.739	0.90	0.84	0.650	4.42	4.29	0.799	1.26	1.22	0.824
North Dakota	0.89 ^a	1.23	0.029	0.64	0.69	0.645	2.37 ^a	3.50	0.007	0.60	0.81	0.179
Ohio	1.46	1.53	0.597	0.78 ^b	0.60	0.062	4.01	3.77	0.420	1.12	1.28	0.363
Oklahoma	1.25	1.29	0.782	0.84	0.71	0.301	3.65	3.32	0.426	0.86	1.00	0.376
Oregon	2.11	1.95	0.392	1.26	1.05	0.195	7.12	6.77	0.546	1.39	1.28	0.601
Pennsylvania	1.71	1.74	0.833	0.82 ^b	0.61	0.056	4.63	4.15	0.140	1.32	1.46	0.446
Rhode Island	2.58	2.62	0.887	1.10 ^a	0.80	0.037	7.10	6.82	0.662	1.89	2.02	0.690
South Carolina	1.37 ^b	1.69	0.086	0.65	0.62	0.764	3.13	3.64	0.197	1.16	1.49	0.127
South Dakota	0.96	0.98	0.883	0.69	0.66	0.844	2.74	2.83	0.840	0.68	0.70	0.865
Tennessee	1.22	1.39	0.284	0.76	0.76	0.974	3.19	3.55	0.378	0.96	1.11	0.367
Texas	1.52	1.39	0.305	1.16	1.12	0.757	4.25	4.22	0.945	1.05	0.90	0.286
Utah	1.38 ^b	1.69	0.100	0.87	0.74	0.362	3.78	4.16	0.453	0.91 ^b	1.28	0.061
Vermont	2.69 ^a	2.08	0.010	1.43 ^a	1.01	0.035	9.04 ^a	7.14	0.011	1.71	1.34	0.155
Virginia	1.53	1.29	0.118	0.80	0.64	0.152	4.23	3.58	0.111	1.15	0.97	0.322
Washington	1.93 ^b	1.60	0.055	1.04 ^b	0.78	0.062	6.10 ^a	4.95	0.024	1.35	1.14	0.284
West Virginia	1.39	1.56	0.272	1.01	1.01	0.991	4.71	4.94	0.621	0.92	1.12	0.247
Wisconsin	1.48	1.31	0.276	0.86 ^b	0.65	0.087	4.52	3.85	0.147	1.04	0.97	0.699
Wyoming	1.16	1.34	0.271	0.76	0.80	0.766	3.55 ^b	4.35	0.078	0.77	0.88	0.567

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	4.57	4.57	0.923	6.09 ^a	5.64	0.002	10.43 ^a	9.96	0.016	3.37	3.50	0.242
Northeast	4.17	4.14	0.783	5.18 ^b	4.80	0.084	10.22 ^a	9.25	0.002	3.04	3.20	0.317
Midwest	4.68	4.60	0.482	6.24 ^a	5.65	0.003	11.23 ^a	10.33	0.001	3.35	3.49	0.346
South	4.37	4.50	0.266	6.06 ^a	5.66	0.041	9.92	9.73	0.465	3.20 ^b	3.45	0.074
West	5.12	4.97	0.452	6.68	6.21	0.107	10.66	10.51	0.706	3.91	3.82	0.695
Alabama	4.43 ^a	5.22	0.015	6.56	7.19	0.375	10.09	10.55	0.603	3.18 ^a	4.05	0.034
Alaska	5.32	5.08	0.468	6.89	6.29	0.366	10.69	11.38	0.479	4.06	3.74	0.450
Arizona	5.66	5.40	0.528	8.04	7.66	0.639	11.49	11.61	0.905	4.36	4.02	0.521
Arkansas	5.55	5.84	0.491	7.81	8.30	0.532	12.89	12.93	0.973	4.02	4.32	0.572
California	4.68	4.81	0.625	6.06	5.72	0.409	9.35	9.88	0.368	3.62	3.74	0.730
Colorado	6.00 ^a	5.05	0.016	7.40	7.15	0.754	14.01 ^b	12.18	0.063	4.44 ^b	3.59	0.088
Connecticut	4.38 ^b	3.91	0.094	4.70	4.53	0.747	10.73 ^b	9.21	0.067	3.32	3.00	0.369
Delaware	5.61	5.43	0.619	5.95	6.24	0.650	14.26	12.45	0.124	4.13	4.14	0.992
District of Columbia	4.68	4.41	0.453	4.23	4.05	0.760	8.35	7.74	0.413	3.88	3.65	0.599
Florida	4.05	3.86	0.336	5.50	4.87	0.101	8.59	8.32	0.614	3.21	3.07	0.584
Georgia	3.79	4.12	0.241	5.37	5.26	0.841	8.76	8.85	0.918	2.70	3.12	0.227
Hawaii	3.90	4.36	0.285	5.69	6.34	0.363	8.19 ^b	9.98	0.067	3.04	3.26	0.661
Idaho	5.73	5.20	0.137	7.15	6.37	0.244	11.98	11.64	0.745	4.37	3.89	0.270
Illinois	4.07	4.15	0.681	5.16	4.89	0.457	10.19	9.69	0.372	2.86	3.11	0.292
Indiana	5.68	5.63	0.890	6.97	6.80	0.816	14.41	13.47	0.426	3.97	4.09	0.798
Iowa	3.62	3.73	0.696	5.81 ^a	4.60	0.049	9.12	9.58	0.606	2.37	2.59	0.498
Kansas	4.56 ^b	4.09	0.080	6.23	5.68	0.355	10.25 ^b	8.73	0.051	3.26	3.04	0.496
Kentucky	4.48	4.49	0.972	6.67 ^a	5.40	0.038	10.82	10.39	0.620	3.17	3.40	0.510
Louisiana	4.87	4.69	0.560	6.46	5.91	0.342	11.60 ^b	9.85	0.057	3.40	3.59	0.637
Maine	4.15	4.43	0.334	5.72	5.09	0.302	11.29	10.98	0.729	2.96	3.43	0.181
Maryland	3.89	3.90	0.979	4.63	4.25	0.442	9.13	8.35	0.291	2.93	3.12	0.577
Massachusetts	4.27	3.91	0.166	4.94	4.55	0.465	10.65 ^a	8.98	0.041	3.07	2.94	0.688
Michigan	5.11	5.08	0.903	6.35	6.67	0.423	11.74 ^b	10.78	0.091	3.81	3.90	0.788
Minnesota	4.57	4.10	0.105	6.20 ^b	5.23	0.082	11.34 ^a	9.07	0.006	3.23	3.15	0.824
Mississippi	4.45	4.94	0.108	6.86	6.45	0.545	9.59	10.72	0.204	3.16	3.68	0.179
Missouri	4.83	4.56	0.366	6.77 ^b	5.69	0.083	11.74	10.71	0.287	3.41	3.38	0.920
Montana	4.84	4.75	0.771	7.62	6.99	0.384	10.68	11.42	0.457	3.51	3.41	0.783

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	4.18	3.98	0.426	5.11	4.85	0.643	9.24	8.85	0.597	3.12	3.01	0.731
Nevada	5.62	5.34	0.534	7.79 ^b	6.34	0.060	11.94	11.42	0.640	4.34	4.23	0.857
New Hampshire	4.57	4.46	0.679	6.11	5.88	0.707	12.31	11.55	0.408	3.16	3.18	0.953
New Jersey	4.14	4.50	0.220	5.14	5.21	0.896	11.00	10.99	0.987	2.98	3.44	0.205
New Mexico	5.45	5.41	0.926	8.60	8.36	0.784	11.22	11.10	0.900	4.02	4.04	0.964
New York	3.98	4.03	0.841	4.70 ^b	4.07	0.081	8.90	8.30	0.276	3.04	3.27	0.411
North Carolina	4.00 ^b	4.61	0.058	6.28	5.66	0.331	8.96	10.24	0.129	2.89 ^b	3.55	0.098
North Dakota	3.84	3.64	0.474	5.54 ^a	4.09	0.021	7.84	8.01	0.831	2.74	2.66	0.799
Ohio	5.00	5.00	0.997	7.12 ^a	5.82	0.004	11.84 ^b	10.87	0.093	3.61	3.92	0.314
Oklahoma	5.19	5.24	0.884	7.04	6.99	0.945	11.11	10.90	0.827	3.86	3.99	0.753
Oregon	6.37	5.72	0.149	7.36	6.77	0.425	15.00	13.75	0.243	4.86	4.32	0.341
Pennsylvania	4.20	4.05	0.434	6.00	5.61	0.316	10.80 ^a	9.06	0.002	2.90	3.03	0.558
Rhode Island	5.18	5.23	0.871	5.33	5.46	0.837	12.30	11.66	0.505	3.80	3.96	0.694
South Carolina	4.62	5.04	0.203	5.94	6.77	0.184	10.67	10.67	0.997	3.44	3.88	0.280
South Dakota	3.69	3.71	0.917	5.55 ^a	4.29	0.042	7.78	8.65	0.309	2.72	2.78	0.849
Tennessee	5.00	5.10	0.766	6.94	6.64	0.637	13.07	12.10	0.337	3.46	3.76	0.458
Texas	4.33	4.54	0.341	6.03	5.59	0.272	9.21	9.19	0.973	3.16	3.50	0.204
Utah	4.33	4.38	0.869	5.62 ^a	4.36	0.046	8.23	8.84	0.438	3.18	3.35	0.650
Vermont	5.13	4.64	0.111	6.47	5.64	0.159	13.00	12.02	0.328	3.59	3.26	0.379
Virginia	4.60	4.31	0.345	5.95 ^b	4.87	0.065	11.39	10.29	0.222	3.25	3.22	0.932
Washington	5.75 ^b	5.09	0.094	7.44	6.76	0.325	13.40 ^a	10.22	0.001	4.28	4.04	0.630
West Virginia	4.79	4.44	0.217	7.21 ^a	5.97	0.041	12.35	11.28	0.267	3.38	3.26	0.728
Wisconsin	4.51	4.46	0.871	6.09	5.34	0.242	10.55	9.24	0.156	3.27	3.55	0.489
Wyoming	4.68	4.33	0.222	6.60 ^a	4.83	0.010	9.89	8.97	0.272	3.51	3.46	0.884

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 9 Alcohol Use in the Past Month, by Age Group and State: Percentages, Annual Averages, and P Values from Tests of Differences between Percentages, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	51.79	51.94	0.570	13.47	13.11	0.112	61.03 ^b	60.45	0.092	54.99	55.33	0.298
Northeast	56.93	57.31	0.424	15.89	15.81	0.862	66.64	65.84	0.247	60.12	60.71	0.314
Midwest	54.34	54.43	0.830	13.41	13.14	0.383	64.26	63.63	0.283	57.78	58.06	0.573
South	48.26	48.43	0.672	12.44	12.05	0.174	57.80	57.62	0.762	51.11	51.43	0.525
West	50.96	51.03	0.884	13.39	12.80	0.159	58.89	57.94	0.185	54.43	54.76	0.594
Alabama	43.11	43.21	0.936	11.65	11.36	0.754	51.29	52.65	0.438	45.64	45.56	0.958
Alaska	53.78	54.46	0.615	12.42	13.39	0.496	60.76	59.47	0.508	58.22	59.28	0.526
Arizona	48.68 ^b	50.85	0.085	12.72	13.07	0.723	55.42	57.05	0.338	52.21	54.75	0.110
Arkansas	40.83	40.35	0.687	12.98	12.25	0.424	50.06	50.71	0.700	42.80	42.14	0.661
California	49.80	49.60	0.805	13.67	13.08	0.370	59.28	57.76	0.143	52.90	52.96	0.957
Colorado	61.45 ^a	59.20	0.046	15.48 ^a	13.40	0.047	70.39	68.08	0.138	65.42	63.22	0.125
Connecticut	61.34	61.74	0.733	16.80	17.63	0.521	70.93	68.86	0.206	65.31	66.05	0.602
Delaware	54.73 ^b	52.55	0.083	14.60	13.87	0.469	66.67 ^b	63.73	0.100	57.45	55.14	0.145
District of Columbia	62.93	63.94	0.406	14.16	14.79	0.604	74.76	75.13	0.824	64.26	65.08	0.591
Florida	50.92	51.88	0.217	12.62	12.45	0.780	57.64 ^b	59.41	0.083	54.03	54.97	0.329
Georgia	46.48	46.71	0.847	11.71	10.87	0.341	53.86	52.73	0.502	49.89	50.50	0.685
Hawaii	48.16 ^a	50.86	0.040	14.22	12.44	0.116	61.85 ^a	57.12	0.008	49.76 ^a	54.12	0.007
Idaho	49.05	48.97	0.948	12.14	11.31	0.401	50.66	47.76	0.102	53.97	54.56	0.695
Illinois	55.04	55.40	0.638	13.33	13.14	0.749	65.05	64.08	0.288	58.70	59.37	0.486
Indiana	50.95	51.17	0.859	11.56	11.28	0.762	61.05	61.82	0.635	54.31	54.53	0.888
Iowa	54.06 ^b	56.46	0.066	15.79	14.59	0.242	66.73	67.11	0.812	56.43 ^a	59.74	0.047
Kansas	51.62	50.74	0.480	13.26	11.69	0.113	61.83	60.14	0.327	54.76	54.25	0.747
Kentucky	40.63 ^a	44.51	0.002	12.80 ^a	10.88	0.041	51.03 ^a	56.07	0.005	42.24 ^a	46.67	0.004
Louisiana	47.23 ^a	49.62	0.047	14.10	13.33	0.451	58.21	59.07	0.621	49.51 ^a	52.57	0.049
Maine	54.68	54.04	0.629	12.42	12.44	0.985	62.68	62.82	0.934	58.01	57.18	0.606
Maryland	54.93 ^a	58.19	0.008	12.59 ^a	14.67	0.047	64.12	66.08	0.249	58.57 ^a	62.16	0.018
Massachusetts	63.01	63.54	0.631	15.80	15.59	0.844	70.56	69.28	0.415	67.06	67.96	0.506
Michigan	53.55	53.74	0.802	12.73	13.35	0.315	62.98	62.30	0.484	57.15	57.42	0.781
Minnesota	59.48	58.57	0.456	13.14	13.10	0.969	67.52 ^b	64.24	0.059	63.75	63.19	0.717
Mississippi	40.41	41.17	0.526	11.86	13.01	0.239	51.80	54.10	0.193	42.20	42.62	0.781
Missouri	49.90	50.89	0.443	14.96 ^a	12.83	0.029	60.80	60.57	0.889	52.36	53.94	0.328
Montana	60.15	60.20	0.970	17.17	15.49	0.124	68.38	69.06	0.674	63.63	63.79	0.916

(continued)

Table 9 Alcohol Use in the Past Month, by Age Group and State: Percentages, Annual Averages, and P Values from Tests of Differences between Percentages, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	53.32	53.74	0.731	12.84	11.45	0.150	64.11	63.55	0.724	56.44	57.33	0.563
Nevada	53.92	52.82	0.370	13.08	13.61	0.643	59.08	59.47	0.827	58.22	56.66	0.303
New Hampshire	61.61	62.89	0.282	17.04 ^a	14.39	0.024	73.22	73.62	0.789	64.89	66.82	0.189
New Jersey	56.77	56.36	0.744	16.84	17.47	0.574	64.72	63.40	0.467	60.44	60.05	0.799
New Mexico	42.84 ^a	46.89	0.000	12.65	12.69	0.970	54.27	55.70	0.407	44.74 ^a	49.82	0.001
New York	55.00	55.49	0.540	16.59	16.56	0.960	65.54	65.17	0.711	57.67	58.29	0.541
North Carolina	49.19	47.56	0.182	12.91	12.48	0.651	61.70	60.40	0.444	51.50	49.72	0.244
North Dakota	59.08	59.12	0.970	14.23	12.78	0.170	70.81	71.02	0.888	61.59	61.82	0.878
Ohio	52.51	52.41	0.891	13.48	13.62	0.816	63.49	63.11	0.679	55.56	55.48	0.925
Oklahoma	44.64	46.22	0.196	12.79 ^a	10.68	0.028	57.29	56.23	0.556	46.42 ^b	49.01	0.094
Oregon	59.99	59.08	0.450	14.58 ^a	12.50	0.046	64.22	61.99	0.156	64.45	63.89	0.710
Pennsylvania	54.76	55.47	0.363	14.08	13.45	0.338	65.08	64.28	0.454	57.74	58.82	0.267
Rhode Island	61.68	63.35	0.180	15.01	15.74	0.498	71.94	73.46	0.296	65.08	66.80	0.273
South Carolina	48.40	50.32	0.114	12.27	12.18	0.924	57.22 ^a	60.54	0.047	51.22	53.09	0.213
South Dakota	55.90	57.29	0.242	16.36 ^a	14.13	0.040	67.78	67.82	0.980	58.60	60.79	0.141
Tennessee	41.55 ^b	39.15	0.051	11.04	10.17	0.321	52.89 ^b	49.74	0.070	43.37	40.93	0.113
Texas	49.61 ^b	48.19	0.062	12.15	11.91	0.699	58.45 ^b	56.57	0.057	53.36	51.92	0.141
Utah	25.38 ^a	29.61	0.001	7.57	7.50	0.953	31.31	33.42	0.239	26.96 ^a	32.52	0.002
Vermont	60.57 ^b	58.57	0.100	17.78	17.25	0.691	73.85 ^b	71.15	0.075	62.84	60.89	0.202
Virginia	54.64	55.13	0.690	12.95	12.15	0.410	66.56 ^b	63.50	0.062	57.56	58.84	0.410
Washington	57.01	55.70	0.270	13.22	12.92	0.763	63.44	62.61	0.605	61.15	59.65	0.315
West Virginia	38.97	37.53	0.265	14.71	13.45	0.278	53.75	55.99	0.175	39.26	37.27	0.212
Wisconsin	62.48	60.96	0.202	13.94	14.83	0.401	68.92	69.06	0.927	67.25	65.23	0.178
Wyoming	50.56 ^a	53.24	0.048	13.96	14.11	0.916	57.80 ^a	62.04	0.019	53.58	56.32	0.104

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	22.86	22.80	0.767	7.63 ^b	7.31	0.066	40.15	39.65	0.163	21.77	21.83	0.817
Northeast	24.66	24.64	0.961	8.96 ^a	8.26	0.027	43.94	44.74	0.212	23.27	23.17	0.832
Midwest	24.73	25.20	0.131	7.78	7.61	0.470	44.04	44.06	0.969	23.52 ^b	24.21	0.076
South	21.27	21.48	0.465	6.83	6.86	0.861	37.01	36.44	0.237	20.37	20.74	0.283
West	22.22 ^a	21.24	0.006	7.76 ^a	7.06	0.031	38.59 ^a	36.87	0.011	21.16 ^b	20.27	0.052
Alabama	19.69	20.03	0.698	6.55	7.12	0.396	30.54	30.65	0.941	19.44	19.79	0.746
Alaska	24.08	23.63	0.651	7.37	6.74	0.381	42.18	40.65	0.383	22.89	22.83	0.958
Arizona	22.39	21.79	0.541	7.25	6.79	0.570	36.91	37.91	0.556	21.89	20.97	0.443
Arkansas	18.97 ^b	20.42	0.089	7.28	7.54	0.714	31.16	33.36	0.162	18.40	19.84	0.173
California	21.97 ^a	20.76	0.029	7.96 ^b	7.01	0.052	38.15 ^a	35.76	0.019	20.84	19.79	0.142
Colorado	24.46	23.00	0.130	7.79	7.11	0.339	44.61	42.81	0.282	22.97	21.57	0.235
Connecticut	26.33	25.70	0.535	10.17 ^a	8.05	0.016	48.01	46.93	0.529	24.83	24.55	0.819
Delaware	23.31	22.91	0.668	8.54 ^a	6.81	0.039	42.86	43.23	0.846	21.78	21.31	0.682
District of Columbia	32.20	32.57	0.735	7.23 ^a	5.58	0.032	50.36	51.81	0.448	30.12	30.10	0.984
Florida	19.90 ^a	21.16	0.043	6.90	6.80	0.816	34.24 ^b	36.07	0.071	19.12 ^b	20.43	0.083
Georgia	19.40	19.42	0.981	6.25	6.45	0.779	34.97 ^b	31.97	0.073	18.42	18.94	0.620
Hawaii	23.07	21.85	0.233	8.32 ^b	6.86	0.063	42.21 ^b	38.85	0.058	21.72	20.86	0.482
Idaho	21.64 ^b	19.90	0.068	7.17	7.16	0.980	34.15 ^a	30.75	0.038	21.37	19.78	0.181
Illinois	25.34	25.78	0.475	7.95	7.50	0.320	44.84	44.77	0.947	24.19	24.91	0.346
Indiana	22.70	24.01	0.155	6.63	7.16	0.451	41.84	43.11	0.442	21.40	22.84	0.205
Iowa	26.57	27.54	0.318	9.52	8.67	0.314	50.01	50.30	0.864	24.42	25.84	0.238
Kansas	23.37	23.37	0.993	7.94	7.73	0.779	42.45	40.91	0.370	21.81	22.28	0.682
Kentucky	20.89	22.27	0.113	7.74	7.49	0.732	37.79 ^a	41.19	0.046	19.67	20.94	0.237
Louisiana	22.78 ^a	25.06	0.017	6.92	7.03	0.869	37.36	37.88	0.732	22.13 ^a	25.02	0.017
Maine	22.32	21.48	0.357	7.24	7.48	0.752	42.48	42.25	0.890	21.01	20.02	0.368
Maryland	20.93 ^a	23.05	0.025	6.52	7.20	0.390	39.64 ^a	43.18	0.049	19.58 ^b	21.64	0.070
Massachusetts	27.05	26.62	0.658	9.29	8.44	0.269	47.67	47.21	0.791	25.45	25.05	0.744
Michigan	25.30	24.76	0.356	7.65	7.67	0.969	43.64	42.94	0.447	24.40	23.81	0.429
Minnesota	26.19	26.90	0.485	8.32	7.92	0.579	47.69	46.92	0.673	24.73	25.94	0.330
Mississippi	19.21	20.06	0.357	6.06	7.17	0.118	31.90	32.72	0.604	18.65	19.49	0.465
Missouri	22.73	23.20	0.615	8.46	7.60	0.253	37.75	39.37	0.325	21.93	22.38	0.695
Montana	27.96 ^a	25.50	0.017	10.22	8.93	0.114	50.21	48.04	0.228	26.15 ^b	23.70	0.052

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	24.60	24.07	0.574	7.50	7.23	0.715	43.75	41.90	0.258	23.19	23.05	0.904
Nevada	24.51	24.15	0.730	8.04	6.90	0.174	39.73	37.59	0.241	24.16	24.15	0.997
New Hampshire	24.09	24.02	0.941	9.87	8.66	0.169	49.32	50.51	0.485	21.70	21.64	0.959
New Jersey	24.49	23.45	0.304	10.10 ^b	8.66	0.067	44.74	45.99	0.511	23.19	21.86	0.276
New Mexico	20.33	21.38	0.281	7.20	7.60	0.607	36.37	37.09	0.642	19.19	20.45	0.294
New York	23.70	24.22	0.436	8.72	8.48	0.661	41.12	42.62	0.161	22.42	22.80	0.644
North Carolina	19.47	18.26	0.168	6.71	6.90	0.790	35.64	34.26	0.403	18.32	17.00	0.219
North Dakota	30.51	30.37	0.892	7.54	7.47	0.927	52.88	53.79	0.622	28.12	27.96	0.909
Ohio	23.17 ^b	24.20	0.076	7.22	7.47	0.549	42.88	43.01	0.892	21.93 ^b	23.19	0.080
Oklahoma	21.00	21.78	0.372	6.90	6.86	0.952	38.17	38.22	0.978	19.66	20.75	0.317
Oregon	22.35	22.39	0.964	6.96	7.83	0.241	40.35	39.43	0.597	21.17	21.33	0.886
Pennsylvania	24.53	24.81	0.648	8.03	7.52	0.277	43.49	43.98	0.621	23.27	23.58	0.679
Rhode Island	27.87 ^a	30.11	0.029	8.72	8.63	0.908	49.28 ^a	53.92	0.005	25.99	27.94	0.127
South Carolina	22.84	23.94	0.222	6.18	7.16	0.164	36.74 ^b	39.80	0.083	22.48	23.23	0.500
South Dakota	27.50	28.94	0.173	9.82	9.12	0.422	49.25	52.06	0.134	25.76	27.37	0.205
Tennessee	18.44	18.04	0.643	6.21	6.46	0.731	33.00	31.57	0.388	17.54	17.21	0.759
Texas	24.05	23.55	0.411	6.87	6.76	0.789	39.50 ^a	37.08	0.016	23.60	23.45	0.852
Utah	14.17 ^b	15.83	0.052	5.25	5.50	0.769	22.95	24.24	0.385	13.57 ^b	15.65	0.059
Vermont	25.30 ^a	22.86	0.009	9.44	9.94	0.581	50.89	49.52	0.434	22.50 ^a	19.71	0.013
Virginia	23.21 ^a	20.85	0.010	7.67	6.52	0.101	44.56 ^a	38.74	0.001	21.36 ^b	19.51	0.100
Washington	23.43 ^a	21.42	0.033	8.48	7.56	0.202	43.59 ^b	40.90	0.097	21.86 ^b	19.84	0.076
West Virginia	20.46	19.78	0.458	8.40	8.74	0.686	39.27	40.18	0.579	18.84	17.89	0.380
Wisconsin	27.16	27.42	0.816	7.69	7.60	0.905	46.36	46.19	0.923	26.19	26.71	0.712
Wyoming	22.40	23.29	0.318	8.84	7.90	0.348	40.15 ^a	45.36	0.003	20.79	21.26	0.668

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

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 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs*

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	42.57	42.24	0.261	40.58	40.21	0.272	34.13	34.50	0.243	44.29	43.84	0.204
Northeast	41.00	40.79	0.668	38.95	38.92	0.946	31.40	31.73	0.554	42.84	42.54	0.613
Midwest	38.70 ^b	37.95	0.054	38.03	37.43	0.168	29.96	29.97	0.979	40.30 ^b	39.38	0.064
South	44.76	44.30	0.229	42.62	42.59	0.958	37.12	37.53	0.359	46.34	45.68	0.171
West	43.96	44.08	0.809	40.93	39.97	0.137	35.38	35.95	0.361	45.91	46.09	0.785
Alabama	44.45	44.83	0.768	44.13	42.69	0.365	39.40	38.73	0.679	45.37	46.18	0.634
Alaska	40.37	39.37	0.454	39.72	37.39	0.184	32.14	32.91	0.653	42.07	40.86	0.483
Arizona	43.53	44.51	0.463	42.87	40.43	0.162	35.75	36.39	0.691	44.94	46.46	0.376
Arkansas	44.42	42.30	0.108	44.27 ^a	40.10	0.011	36.38	34.80	0.298	45.80	43.86	0.249
California	46.41	46.34	0.926	41.72	41.05	0.506	37.99	38.14	0.880	48.61	48.58	0.974
Colorado	37.36	39.24	0.174	36.42	36.37	0.976	27.65	28.70	0.475	39.15	41.37	0.208
Connecticut	41.82	42.21	0.763	37.68	37.97	0.859	28.61	29.79	0.449	44.46	44.68	0.894
Delaware	40.63	40.92	0.813	39.61	39.75	0.936	32.25	34.53	0.176	42.15	42.15	0.997
District of Columbia	41.14	39.90	0.354	43.50	43.25	0.894	30.03	31.45	0.421	43.47	41.64	0.284
Florida	47.58	46.50	0.213	41.84	42.32	0.622	39.94	41.00	0.287	49.36	47.78	0.146
Georgia	43.85	43.28	0.656	43.15	43.40	0.882	36.72	37.64	0.553	45.22	44.28	0.571
Hawaii	41.83	40.39	0.311	41.76	40.30	0.427	33.67	31.49	0.164	43.09	41.78	0.458
Idaho	37.62	39.03	0.248	34.50	34.60	0.944	31.01	32.15	0.477	39.28	40.90	0.312
Illinois	41.70	40.80	0.227	41.66	40.43	0.187	32.73	32.32	0.643	43.27	42.29	0.308
Indiana	39.42	37.78	0.190	38.87	38.15	0.650	30.16	30.00	0.914	41.13	39.12	0.212
Iowa	38.12 ^a	35.10	0.028	37.18	34.84	0.116	28.05	27.80	0.859	40.05 ^a	36.43	0.042
Kansas	38.64	37.24	0.270	37.07	36.53	0.732	29.35	28.19	0.427	40.60	38.98	0.327
Kentucky	42.46	41.81	0.637	43.40 ^a	39.49	0.015	36.84	35.99	0.568	43.28	43.05	0.898
Louisiana	45.17 ^a	42.32	0.025	45.42	44.17	0.434	40.13	38.90	0.391	46.08 ^a	42.73	0.044
Maine	37.89	36.62	0.342	35.05	36.35	0.406	28.57	28.10	0.730	39.53	37.85	0.317
Maryland	44.46	43.58	0.482	43.93	44.83	0.573	35.62	35.45	0.909	46.00	44.78	0.444
Massachusetts	40.22	38.98	0.322	35.98	34.74	0.401	29.07	29.13	0.965	42.66	41.20	0.357
Michigan	38.79	39.66	0.245	37.52	38.39	0.339	31.82	31.44	0.676	40.16	41.24	0.260
Minnesota	36.88	36.80	0.949	34.70	33.05	0.282	26.54	26.12	0.763	38.89	39.01	0.937
Mississippi	47.27	46.11	0.380	49.02 ^a	44.99	0.016	41.57	40.68	0.563	48.09	47.26	0.629
Missouri	36.51	36.69	0.883	36.90	38.53	0.303	30.08	30.70	0.663	37.56	37.49	0.967
Montana	36.24	37.94	0.183	33.68	33.91	0.875	24.75 ^b	27.04	0.086	38.51	40.17	0.305

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)*

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	36.90	37.06	0.899	37.86	39.31	0.357	26.47	26.87	0.775	38.72	38.57	0.928
Nevada	40.17 ^b	42.76	0.058	39.12	39.88	0.661	35.40	36.52	0.506	41.07 ^b	44.13	0.077
New Hampshire	38.93	37.43	0.252	36.34	35.16	0.442	26.57	26.41	0.896	41.20	39.42	0.288
New Jersey	42.69	42.97	0.832	39.10	39.71	0.704	33.40	32.59	0.597	44.53	44.93	0.809
New Mexico	48.02	46.08	0.149	42.22 ^a	38.30	0.015	38.36	39.42	0.516	50.49	48.25	0.200
New York	42.53	43.45	0.267	41.00	41.17	0.865	33.68	34.66	0.273	44.26	45.27	0.340
North Carolina	43.95	43.86	0.942	39.45	41.11	0.319	33.82	36.07	0.145	46.19	45.48	0.674
North Dakota	36.23	35.54	0.559	35.33	34.96	0.815	24.80	26.80	0.139	38.91	37.46	0.351
Ohio	39.24 ^a	37.27	0.010	38.07	36.69	0.108	29.48	29.99	0.524	40.98 ^a	38.54	0.012
Oklahoma	43.75	43.44	0.804	40.98	39.71	0.446	36.96	39.12	0.187	45.35	44.70	0.685
Oregon	37.85	38.18	0.791	35.31	35.07	0.887	29.48	30.97	0.312	39.49	39.68	0.903
Pennsylvania	38.58 ^b	37.02	0.051	38.65	38.50	0.870	29.89	29.79	0.911	40.02 ^b	38.07	0.056
Rhode Island	38.39	37.28	0.388	37.42	37.03	0.810	29.44	30.28	0.548	40.21	38.66	0.353
South Carolina	44.69	42.65	0.115	44.44	43.06	0.405	37.52 ^a	34.48	0.041	45.93	44.00	0.246
South Dakota	35.54	36.24	0.577	33.82	36.18	0.140	26.90	27.17	0.852	37.31	37.83	0.745
Tennessee	43.44	43.05	0.770	41.76	42.52	0.647	35.28	37.76	0.112	44.96	43.99	0.562
Texas	45.39	46.31	0.233	42.90	43.76	0.390	37.66	38.04	0.687	47.23	48.25	0.315
Utah	50.59 ^a	46.23	0.001	52.34 ^a	47.15	0.006	41.25	40.27	0.573	52.54 ^a	47.45	0.004
Vermont	38.06	37.71	0.795	33.19	31.12	0.161	23.88	24.77	0.504	41.09	40.64	0.794
Virginia	41.97	41.33	0.624	40.82	41.38	0.740	33.79	33.62	0.917	43.53	42.65	0.594
Washington	41.09	41.42	0.790	38.16	38.14	0.991	28.82 ^b	31.38	0.087	43.47	43.47	0.998
West Virginia	40.74	39.83	0.463	38.08	36.98	0.487	32.07	30.45	0.282	42.34	41.53	0.597
Wisconsin	35.62	35.25	0.767	35.55	33.99	0.317	27.95	28.79	0.555	36.95	36.49	0.768
Wyoming	37.20	35.57	0.208	38.25	36.82	0.384	27.77	26.33	0.384	38.78	37.04	0.288

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 12 Alcohol Use and Binge Alcohol Use in the Past Month among Persons Aged 12 to 20, by State: Percentages and P Values from Tests of Differences between Percentages, 2010-2011 and 2011-2012 NSDUHs

State	Alcohol Use in Past Month (2010-2011)	Alcohol Use in Past Month (2011-2012)	Alcohol Use in Past Month (P Value)	Binge Alcohol Use in Past Month (2010-2011)	Binge Alcohol Use in Past Month (2011-2012)	Binge Alcohol Use in Past Month (P Value)
Total U.S.	25.61 ^a	24.70	0.003	16.34 ^a	15.55	0.002
Northeast	29.73	29.18	0.221	18.92 ^a	18.01	0.015
Midwest	26.21 ^a	25.49	0.042	17.48 ^a	16.91	0.045
South	23.75 ^a	22.37	0.000	14.63 ^a	14.09	0.046
West	24.90	24.28	0.192	16.05 ^a	14.77	0.001
Alabama	20.59	20.45	0.884	12.46	13.01	0.458
Alaska	24.85	22.90	0.154	17.57 ^a	15.00	0.003
Arizona	22.64	22.95	0.770	14.24	14.00	0.783
Arkansas	21.91	22.01	0.926	13.70 ^a	15.34	0.035
California	25.48	25.18	0.683	16.48 ^a	14.99	0.009
Colorado	27.71 ^a	25.51	0.050	16.25	14.97	0.133
Connecticut	31.42	30.72	0.584	20.84 ^a	18.60	0.032
Delaware	29.14	27.54	0.208	19.40 ^a	16.99	0.023
District of Columbia	34.09 ^a	38.42	0.008	21.07	21.77	0.609
Florida	24.17	23.93	0.730	14.49	14.42	0.891
Georgia	21.04	19.69	0.198	12.41	12.05	0.635
Hawaii	24.84 ^a	21.51	0.006	16.28 ^a	13.01	0.000
Idaho	22.52 ^a	19.99	0.013	14.62	13.38	0.136
Illinois	26.58 ^a	25.12	0.016	17.83 ^a	16.48	0.011
Indiana	24.49	24.23	0.802	16.39	16.43	0.967
Iowa	28.61	28.11	0.654	21.23 ^b	19.54	0.062
Kansas	25.23	24.25	0.387	17.18	16.61	0.533
Kentucky	22.12	20.66	0.155	14.91	15.11	0.806
Louisiana	25.76 ^b	24.01	0.096	14.57	14.47	0.899
Maine	25.25	24.72	0.622	16.81	16.18	0.452
Maryland	25.06	24.98	0.935	14.58	14.40	0.834
Massachusetts	30.03	30.75	0.509	19.50	19.07	0.613
Michigan	25.46	25.93	0.481	16.93	17.14	0.705
Minnesota	26.06 ^a	23.98	0.048	18.44 ^a	16.49	0.035
Mississippi	21.41	22.03	0.575	12.04	12.98	0.255
Missouri	24.94 ^b	22.99	0.082	15.01	14.82	0.822
Montana	30.55	29.93	0.636	20.10	19.65	0.633

(continued)

Table 12 Alcohol Use and Binge Alcohol Use in the Past Month among Persons Aged 12 to 20, by State: Percentages and P Values from Tests of Differences between Percentages, 2010-2011 and 2011-2012 NSDUHs (continued)

State	Alcohol Use in Past Month (2010-2011)	Alcohol Use in Past Month (2011-2012)	Alcohol Use in Past Month (P Value)	Binge Alcohol Use in Past Month (2010-2011)	Binge Alcohol Use in Past Month (2011-2012)	Binge Alcohol Use in Past Month (P Value)
Nebraska	25.46	24.92	0.620	17.59	16.66	0.284
Nevada	26.23	25.26	0.415	17.76 ^a	14.57	0.000
New Hampshire	33.52	34.84	0.272	21.56 ^b	23.12	0.090
New Jersey	29.94	28.96	0.387	20.18 ^a	18.35	0.036
New Mexico	23.05	21.65	0.195	14.36	14.08	0.746
New York	29.94	29.51	0.575	18.29	17.67	0.343
North Carolina	24.39 ^a	21.25	0.003	13.91 ^b	12.63	0.091
North Dakota	31.63	32.83	0.377	22.62	24.21	0.181
Ohio	26.67	26.44	0.716	17.42	17.21	0.676
Oklahoma	23.00	22.30	0.516	13.41 ^b	14.87	0.084
Oregon	27.03 ^a	24.47	0.019	15.49	16.36	0.330
Pennsylvania	28.40 ^a	26.99	0.037	17.80 ^b	16.77	0.089
Rhode Island	31.25	31.48	0.844	20.26	20.44	0.862
South Carolina	22.74	22.22	0.633	13.69	14.49	0.331
South Dakota	27.92	26.31	0.194	19.07	19.15	0.939
Tennessee	21.13 ^a	18.21	0.005	13.72 ^a	11.94	0.030
Texas	24.16 ^a	22.37	0.010	15.48 ^a	14.06	0.013
Utah	15.28	15.73	0.717	11.77	10.82	0.323
Vermont	33.10	33.09	0.995	22.10	21.45	0.504
Virginia	27.53 ^a	23.94	0.001	18.40 ^a	16.02	0.005
Washington	24.68	24.17	0.636	16.51 ^b	14.99	0.058
West Virginia	26.45	26.87	0.727	18.04 ^a	21.10	0.001
Wisconsin	27.84	27.54	0.793	18.09	17.66	0.637
Wyoming	27.05	27.21	0.910	19.17	18.31	0.449

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

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 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	26.97	26.60	0.132	10.34 ^a	9.30	0.000	40.17 ^a	38.75	0.000	26.76	26.67	0.760
Northeast	25.91	25.62	0.468	10.38 ^a	9.46	0.001	39.68 ^a	38.04	0.004	25.43	25.42	0.982
Midwest	29.55	29.49	0.875	11.42 ^a	10.47	0.000	44.74 ^a	43.29	0.002	29.20	29.53	0.470
South	28.44	27.99	0.226	10.51 ^a	9.50	0.000	40.54 ^a	39.18	0.002	28.60	28.39	0.663
West	23.07	22.49	0.192	9.07 ^a	7.83	0.000	35.82 ^a	34.60	0.049	22.60	22.23	0.517
Alabama	32.43	32.20	0.849	11.38	10.77	0.375	44.84	43.71	0.486	32.91	32.87	0.982
Alaska	32.88	31.53	0.315	12.39 ^a	10.30	0.031	46.47	46.56	0.960	33.12	31.72	0.417
Arizona	26.85	25.99	0.440	10.78 ^a	7.93	0.000	37.07	37.36	0.864	27.20	26.39	0.565
Arkansas	32.62	31.62	0.391	12.35	11.68	0.415	44.85	42.67	0.169	33.12	32.25	0.552
California	19.97	19.40	0.346	7.53 ^a	6.56	0.022	32.44	31.10	0.148	19.32	18.93	0.615
Colorado	27.44	28.50	0.349	12.05 ^b	10.63	0.061	43.40	43.10	0.856	26.52	28.19	0.239
Connecticut	25.50	24.69	0.437	10.07 ^a	8.44	0.012	41.81 ^a	37.70	0.011	24.78	24.64	0.919
Delaware	29.07	28.04	0.347	11.37 ^b	10.07	0.088	41.05	40.16	0.606	29.14	28.06	0.429
District of Columbia	26.70	25.32	0.231	7.62 ^a	6.11	0.016	34.40	33.58	0.595	26.51	24.86	0.256
Florida	25.98 ^a	24.59	0.042	8.68 ^a	7.24	0.002	36.44	34.87	0.104	26.25	24.87	0.102
Georgia	26.04	26.53	0.669	11.57	10.27	0.113	38.07	36.28	0.274	25.86	27.00	0.436
Hawaii	23.48 ^a	20.31	0.004	9.42	8.57	0.335	35.40	33.79	0.352	23.17 ^a	19.50	0.006
Idaho	27.37	25.90	0.202	11.34 ^a	9.25	0.008	38.34 ^b	35.30	0.067	27.61	26.60	0.485
Illinois	26.88	26.40	0.449	9.59 ^a	8.46	0.011	42.40 ^a	39.94	0.009	26.42	26.41	0.990
Indiana	29.93 ^a	32.86	0.013	10.66	10.93	0.724	44.13	44.66	0.748	29.92 ^a	33.65	0.012
Iowa	28.81 ^b	26.69	0.064	12.68 ^a	10.57	0.010	44.96	42.53	0.151	27.86	25.88	0.172
Kansas	30.85	29.60	0.262	12.52 ^a	10.46	0.010	46.35	43.80	0.140	30.36	29.58	0.588
Kentucky	37.37	38.45	0.408	14.85	14.50	0.702	50.43 ^a	54.07	0.030	37.90	38.76	0.593
Louisiana	30.73 ^b	32.95	0.051	10.93	9.96	0.174	40.63	41.32	0.651	31.47 ^a	34.39	0.050
Maine	29.05	28.46	0.599	11.53 ^b	10.09	0.084	45.31	44.04	0.430	28.55	28.18	0.784
Maryland	23.23	23.39	0.879	7.64	7.53	0.853	35.90	36.29	0.802	23.03	23.17	0.911
Massachusetts	22.93	23.81	0.420	11.00	10.92	0.925	38.70 ^a	34.22	0.005	21.51	23.43	0.156
Michigan	30.56	30.77	0.746	11.12	10.77	0.500	45.88 ^b	44.30	0.085	30.40	30.99	0.483
Minnesota	26.25	26.84	0.606	10.40	10.56	0.820	45.55	44.04	0.377	24.92	26.01	0.447
Mississippi	34.49	35.53	0.434	13.07	12.86	0.824	46.70	46.46	0.887	35.16	36.60	0.391
Missouri	33.75 ^b	31.76	0.085	15.12 ^a	12.28	0.001	46.93	44.39	0.127	33.80	32.02	0.216
Montana	31.95	30.98	0.396	16.49	15.47	0.295	48.75	49.68	0.579	30.82	29.68	0.429

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	28.47 ^b	26.45	0.055	11.56 ^a	9.84	0.027	41.93	40.15	0.277	28.11	26.13	0.137
Nevada	26.41	26.99	0.625	8.60	9.10	0.489	38.00	39.60	0.362	26.80	27.20	0.784
New Hampshire	27.33	26.13	0.280	13.65 ^a	10.93	0.002	46.05 ^b	42.86	0.057	25.91	25.26	0.628
New Jersey	26.24 ^a	23.33	0.005	10.30 ^a	8.71	0.013	41.41 ^a	36.81	0.006	25.89 ^a	23.08	0.026
New Mexico	25.98	26.07	0.936	12.03	11.31	0.418	42.55	42.98	0.793	24.85	25.07	0.882
New York	23.94	24.12	0.782	8.73 ^b	7.95	0.099	35.34	35.53	0.848	23.74	23.98	0.764
North Carolina	28.62	28.03	0.612	11.37 ^a	9.34	0.003	42.54 ^b	39.55	0.066	28.38	28.41	0.981
North Dakota	28.88	29.80	0.419	12.31	11.30	0.226	43.81	45.20	0.409	27.43	28.62	0.414
Ohio	31.95	32.20	0.719	12.72 ^a	11.57	0.020	46.22	46.18	0.966	32.00	32.46	0.597
Oklahoma	35.32	35.11	0.866	14.38 ^a	12.33	0.020	48.46	46.83	0.387	35.61	35.94	0.838
Oregon	26.77	26.34	0.668	10.09 ^b	8.91	0.093	41.31	39.04	0.153	26.30	26.29	0.991
Pennsylvania	29.63	30.00	0.594	12.12	11.40	0.200	43.69	43.23	0.639	29.30	29.92	0.487
Rhode Island	28.06	28.05	0.988	10.75	9.97	0.311	43.18 ^b	40.49	0.089	27.17	27.70	0.713
South Carolina	31.47	33.22	0.171	12.38	12.18	0.804	43.37	43.86	0.756	31.74	33.90	0.179
South Dakota	31.54	31.76	0.846	14.21 ^a	12.40	0.035	46.64	48.23	0.380	30.95	31.29	0.810
Tennessee	35.02 ^b	32.78	0.061	13.13 ^a	11.47	0.042	47.80 ^a	42.99	0.003	35.56	33.68	0.207
Texas	25.52 ^b	24.44	0.083	8.81	8.09	0.110	37.47 ^b	35.72	0.059	25.68	24.71	0.229
Utah	15.78 ^a	18.94	0.003	6.93	6.24	0.360	24.00	25.10	0.474	15.33 ^a	19.70	0.002
Vermont	28.06	28.39	0.770	14.07	13.45	0.494	44.68 ^b	47.56	0.074	26.63	26.73	0.942
Virginia	24.88	25.18	0.766	9.06	8.68	0.568	39.20	38.05	0.451	24.28	24.96	0.590
Washington	27.58 ^a	24.65	0.003	11.61 ^a	9.40	0.002	44.30 ^a	39.58	0.004	26.71 ^a	24.00	0.025
West Virginia	38.46	37.24	0.336	16.85 ^b	15.17	0.088	50.22	51.38	0.472	38.91	37.40	0.338
Wisconsin	27.03	27.07	0.969	9.76	9.63	0.853	42.75	39.99	0.101	26.40	27.05	0.647
Wyoming	31.89	32.47	0.634	14.91	13.44	0.125	47.18	48.84	0.322	31.13	31.87	0.629

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

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

^a Difference between the 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 14 Cigarette Use in the Past Month, by Age Group and State: Percentages, Annual Averages, and P Values from Tests of Differences between Percentages, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	22.53 ^b	22.09	0.053	8.07 ^a	7.16	0.000	33.92 ^a	32.65	0.000	22.36	22.13	0.417
Northeast	22.00 ^a	21.17	0.046	8.14 ^a	7.05	0.000	33.76 ^a	32.37	0.015	21.66	20.94	0.181
Midwest	24.47	24.46	0.972	8.84 ^a	8.14	0.005	37.76 ^a	35.76	0.000	24.13	24.58	0.313
South	23.67	23.22	0.204	8.19 ^a	7.19	0.000	33.95 ^b	33.02	0.056	23.83	23.55	0.538
West	19.31	18.81	0.201	7.13 ^a	6.30	0.002	30.48	29.54	0.122	18.88	18.51	0.475
Alabama	26.87	25.84	0.351	8.84	8.22	0.335	36.70	36.57	0.935	27.41	26.17	0.380
Alaska	27.68	25.66	0.102	7.84	7.57	0.701	39.63	38.13	0.407	28.14	25.88	0.151
Arizona	23.15	22.14	0.342	8.76 ^a	6.44	0.001	31.99	32.60	0.694	23.52	22.39	0.405
Arkansas	27.11	25.38	0.125	9.35	8.71	0.370	37.39	34.85	0.101	27.63	25.87	0.224
California	16.82	16.34	0.404	6.25 ^a	5.43	0.033	27.54	26.98	0.522	16.25	15.81	0.561
Colorado	22.24	22.87	0.543	8.64	7.87	0.246	35.83	34.52	0.399	21.52	22.71	0.362
Connecticut	21.53	20.32	0.243	8.02 ^a	6.34	0.007	35.99 ^b	33.22	0.072	20.87	20.01	0.507
Delaware	24.39	23.71	0.542	8.16	7.68	0.481	35.37	36.05	0.669	24.46	23.47	0.479
District of Columbia	23.24 ^b	21.38	0.083	5.99 ^a	4.73	0.022	28.18	28.47	0.845	23.55 ^b	21.00	0.065
Florida	21.99	20.95	0.108	6.91 ^a	5.55	0.001	30.77 ^b	29.09	0.061	22.27	21.35	0.260
Georgia	20.87	21.05	0.868	9.41 ^b	8.12	0.076	31.08	30.86	0.883	20.61	21.06	0.746
Hawaii	20.13 ^a	18.06	0.039	6.68	6.25	0.525	31.59 ^b	28.83	0.059	19.82 ^b	17.68	0.082
Idaho	22.65	21.50	0.246	8.57	7.84	0.277	32.64 ^a	29.55	0.045	22.80	22.01	0.542
Illinois	22.23	22.30	0.919	7.28 ^b	6.54	0.063	36.43 ^a	34.25	0.020	21.69	22.30	0.458
Indiana	25.33	26.78	0.166	8.06	8.60	0.459	37.73	36.66	0.487	25.39	27.41	0.131
Iowa	23.87	22.45	0.176	10.80 ^a	8.77	0.010	37.90 ^b	35.07	0.057	22.94	21.91	0.436
Kansas	23.94	23.66	0.783	9.62 ^a	7.72	0.005	37.19 ^a	33.93	0.043	23.35	23.92	0.660
Kentucky	31.37	32.44	0.408	11.66	11.60	0.947	42.32 ^b	45.22	0.082	31.92	32.85	0.564
Louisiana	26.99	27.49	0.658	9.14	8.04	0.118	35.41	35.71	0.842	27.76	28.50	0.609
Maine	25.04	24.77	0.791	8.87	8.41	0.527	39.16	36.80	0.124	24.70	24.78	0.950
Maryland	19.40	19.10	0.753	5.90	5.69	0.695	30.06	30.26	0.881	19.27	18.87	0.741
Massachusetts	19.08	18.56	0.584	8.16	7.38	0.196	32.73 ^a	28.33	0.006	17.92	18.10	0.879
Michigan	26.22	25.91	0.624	8.40	8.14	0.579	39.46 ^a	36.91	0.007	26.22	26.29	0.930
Minnesota	22.11	21.98	0.903	8.70	8.87	0.796	39.70	37.13	0.119	20.76	21.10	0.790
Mississippi	26.96 ^b	29.28	0.064	9.37	8.88	0.520	38.81	38.80	0.999	27.17 ^b	30.30	0.052
Missouri	27.01	25.60	0.200	11.60 ^a	9.37	0.005	38.35	35.96	0.118	26.98	25.84	0.417
Montana	24.44	24.50	0.959	11.73	11.05	0.413	37.83	40.10	0.163	23.58	23.47	0.940

(continued)

Table 14 Cigarette Use in the Past Month, by Age Group and State: Percentages, Annual Averages, and P Values from Tests of Differences between Percentages, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	23.26	22.10	0.261	8.87 ^b	7.62	0.072	36.99 ^a	32.51	0.003	22.53	22.10	0.741
Nevada	22.72	23.45	0.511	6.95	7.00	0.918	32.79	35.36	0.115	23.09	23.59	0.724
New Hampshire	22.13 ^b	20.33	0.087	10.70 ^a	8.69	0.009	38.09 ^b	35.02	0.055	20.90	19.37	0.244
New Jersey	22.86 ^a	19.96	0.003	8.35 ^a	6.74	0.003	35.37	32.78	0.103	22.74 ^a	19.64	0.011
New Mexico	21.14	22.20	0.335	9.08	8.54	0.515	35.56	35.07	0.761	20.15	21.75	0.250
New York	20.86	20.50	0.574	6.83 ^a	5.76	0.004	30.28	30.86	0.521	20.86	20.38	0.556
North Carolina	24.61	23.70	0.441	8.86 ^a	7.35	0.016	36.84 ^b	34.06	0.087	24.48	23.98	0.735
North Dakota	22.69 ^a	24.86	0.044	9.64	8.92	0.355	35.96	36.03	0.960	21.22 ^a	24.29	0.028
Ohio	26.56	27.23	0.306	9.62 ^a	8.62	0.045	38.24	37.80	0.638	26.75	27.81	0.211
Oklahoma	28.98	30.05	0.351	10.21 ^a	8.39	0.009	41.00	38.46	0.142	29.19	31.34	0.145
Oregon	22.29	21.38	0.342	7.45	6.84	0.338	36.27 ^a	32.18	0.008	21.70	21.30	0.740
Pennsylvania	24.29	24.26	0.963	9.58	8.83	0.104	36.93	35.58	0.160	23.88	24.14	0.764
Rhode Island	24.13 ^a	21.70	0.016	8.39	7.72	0.312	35.77	33.33	0.103	23.72 ^a	21.05	0.041
South Carolina	27.01	28.06	0.372	9.70	9.40	0.668	37.26	37.56	0.850	27.34	28.65	0.381
South Dakota	24.58	25.57	0.368	10.18	9.30	0.245	38.00	39.01	0.541	23.93	25.24	0.346
Tennessee	27.62	27.23	0.741	9.18	8.70	0.501	37.95 ^b	34.84	0.052	28.14	28.23	0.955
Texas	21.46 ^b	20.42	0.085	7.11 ^a	5.96	0.004	31.73	31.00	0.435	21.59	20.54	0.187
Utah	13.67 ^a	16.03	0.010	5.13	5.64	0.474	22.66	23.20	0.718	12.99 ^a	16.18	0.009
Vermont	22.69	22.09	0.535	10.48	9.46	0.184	37.97	35.70	0.155	21.31	21.12	0.878
Virginia	20.07	19.81	0.792	6.99	6.27	0.201	31.41	30.36	0.493	19.67	19.63	0.976
Washington	22.72 ^a	20.44	0.016	8.56	7.73	0.178	37.14 ^a	32.98	0.007	22.01 ^b	19.88	0.073
West Virginia	30.45	29.81	0.609	11.80	11.18	0.465	41.95	41.87	0.958	30.62	29.93	0.652
Wisconsin	21.93	21.69	0.821	8.10	8.17	0.918	35.25 ^b	32.45	0.076	21.30	21.54	0.853
Wyoming	23.88	25.30	0.183	11.26	9.95	0.126	38.55	37.58	0.545	22.72 ^b	24.97	0.097

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	71.35	71.43	0.659	65.74	65.92	0.574	65.71 ^b	66.26	0.069	73.03	73.01	0.992
Northeast	73.69	73.68	0.973	67.49	66.86	0.225	66.83	67.61	0.161	75.56	75.48	0.870
Midwest	67.62	67.73	0.766	64.46 ^b	65.29	0.068	61.71	62.51	0.110	69.04	68.92	0.796
South	70.88	71.04	0.621	64.83	65.28	0.302	65.45	65.67	0.638	72.58	72.69	0.792
West	73.73	73.73	0.993	67.07	66.82	0.658	68.92	69.48	0.351	75.47	75.39	0.879
Alabama	67.23	68.16	0.449	60.68	62.97	0.128	62.97	63.20	0.891	68.80	69.68	0.571
Alaska	66.27	66.99	0.581	65.18 ^b	62.42	0.099	61.68	59.97	0.324	67.33	68.93	0.342
Arizona	70.11	69.67	0.711	65.78	63.92	0.220	66.35	65.04	0.435	71.31	71.23	0.957
Arkansas	70.52 ^a	67.14	0.006	63.54	63.77	0.882	62.61	61.48	0.511	72.74 ^a	68.52	0.007
California	76.76	76.47	0.668	67.76	68.07	0.728	72.32	72.90	0.523	78.81	78.26	0.524
Colorado	71.50	71.37	0.912	66.28	66.64	0.811	65.23	64.89	0.825	73.21	73.03	0.901
Connecticut	74.20	74.44	0.826	67.75	68.88	0.433	66.38	66.51	0.937	76.25	76.37	0.934
Delaware	74.43	74.39	0.972	65.84	65.06	0.599	67.78	69.31	0.346	76.55	76.34	0.881
District of Columbia	75.49	76.59	0.316	63.08 ^b	60.21	0.056	69.96	71.55	0.322	77.78	79.02	0.366
Florida	75.81	75.81	1.000	67.95	69.08	0.208	69.78	69.50	0.774	77.57	77.48	0.921
Georgia	69.67	71.24	0.166	63.64 ^b	66.16	0.093	66.10	66.33	0.879	71.12	72.81	0.249
Hawaii	69.84 ^a	73.02	0.017	64.60	62.03	0.136	66.34 ^b	69.44	0.061	70.95 ^a	74.78	0.021
Idaho	67.76	68.33	0.642	67.35	65.07	0.143	62.64	63.50	0.612	68.77	69.65	0.576
Illinois	70.49	70.79	0.675	65.53	65.78	0.785	63.92 ^a	65.95	0.031	72.28	72.25	0.972
Indiana	67.53	67.19	0.796	65.62	66.73	0.459	61.99	62.86	0.585	68.77	68.02	0.661
Iowa	67.49	67.04	0.723	62.73 ^a	67.65	0.001	61.94	61.68	0.869	69.07	67.91	0.474
Kansas	65.02	66.71	0.174	60.11 ^a	63.92	0.012	60.52	61.49	0.580	66.52	68.03	0.347
Kentucky	63.22	63.45	0.861	63.82	61.73	0.187	59.09	57.85	0.474	63.83	64.58	0.656
Louisiana	71.49	71.05	0.704	64.11	63.11	0.495	66.03	67.23	0.438	73.48	72.78	0.640
Maine	68.82	69.39	0.641	65.53	64.40	0.467	60.40	60.28	0.942	70.38	71.20	0.582
Maryland	74.58	75.18	0.580	66.15	67.42	0.382	69.07	68.13	0.556	76.53	77.29	0.569
Massachusetts	75.32	74.60	0.514	66.42	65.21	0.382	68.10	68.73	0.680	77.60	76.70	0.510
Michigan	68.16	67.79	0.591	65.13	65.01	0.886	62.71	62.95	0.789	69.49	68.97	0.554
Minnesota	67.79	68.88	0.373	67.66	66.25	0.331	59.71	61.76	0.241	69.17	70.37	0.440
Mississippi	68.93	66.98	0.107	62.28	61.31	0.523	65.16	64.36	0.584	70.54	68.22	0.141
Missouri	65.03	66.12	0.381	60.22 ^a	63.67	0.028	60.35	61.10	0.653	66.42	67.27	0.590
Montana	67.95	66.77	0.325	64.78	65.30	0.709	62.89	62.56	0.846	69.19	67.62	0.300

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	68.51	68.07	0.716	63.04 ^a	66.57	0.021	63.37	63.32	0.975	70.16	69.09	0.488
Nevada	70.41	70.00	0.748	66.46	64.55	0.252	66.79	65.22	0.379	71.49	71.44	0.979
New Hampshire	71.16	72.03	0.463	64.17	64.27	0.941	63.78	65.01	0.453	73.15	74.02	0.545
New Jersey	75.31	76.90	0.141	70.34	69.13	0.391	68.62	70.15	0.314	76.93	78.86	0.153
New Mexico	72.31	73.03	0.529	64.96	65.94	0.487	65.90	67.04	0.459	74.40	74.99	0.693
New York	76.73	76.15	0.367	69.57	68.98	0.514	70.11	71.08	0.291	78.72	77.86	0.295
North Carolina	68.67	68.95	0.810	67.21	65.53	0.225	62.29	63.79	0.369	69.92	70.21	0.841
North Dakota	68.39	67.65	0.559	67.03	67.56	0.723	61.58	60.82	0.650	70.08	69.12	0.545
Ohio	65.03	65.40	0.617	63.61	64.14	0.569	60.25	60.84	0.508	65.99	66.30	0.736
Oklahoma	67.51	66.32	0.333	59.43	60.74	0.406	61.70	62.18	0.797	69.61	67.78	0.237
Oregon	69.16 ^a	71.45	0.046	66.17	65.19	0.524	63.39 ^b	66.23	0.092	70.43 ^b	72.98	0.071
Pennsylvania	67.86	67.84	0.980	63.43	62.89	0.573	60.82	61.35	0.597	69.54	69.49	0.956
Rhode Island	73.56	72.51	0.359	67.16	65.64	0.304	68.50	67.23	0.402	75.26	74.31	0.518
South Carolina	68.44	70.25	0.139	61.87	63.37	0.322	62.98	63.27	0.858	70.15	72.25	0.183
South Dakota	67.26 ^b	64.70	0.055	64.83	64.73	0.948	61.46	59.86	0.350	68.60 ^b	65.53	0.067
Tennessee	65.79	66.10	0.806	62.54	64.04	0.334	59.49 ^a	63.07	0.033	67.20	66.85	0.826
Texas	71.63	71.60	0.969	64.59	64.62	0.974	66.21	66.34	0.894	73.69	73.61	0.932
Utah	73.65	73.19	0.675	74.12	72.20	0.175	67.31	68.72	0.379	75.09	74.39	0.634
Vermont	70.75	71.05	0.795	63.77	65.40	0.288	63.76	63.96	0.908	72.73	72.88	0.923
Virginia	72.01	72.57	0.624	68.17	68.22	0.973	67.63	66.44	0.458	73.23	74.14	0.535
Washington	70.76	70.98	0.855	63.59	63.81	0.879	63.83	65.32	0.352	72.77	72.77	0.996
West Virginia	67.92	66.34	0.197	63.36	62.80	0.704	60.23	60.66	0.796	69.57	67.55	0.183
Wisconsin	69.12	67.89	0.312	65.85	64.94	0.515	60.80	60.44	0.828	70.96	69.48	0.337
Wyoming	69.57	68.21	0.272	67.10	67.54	0.755	63.88	62.61	0.447	70.90	69.26	0.302

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	6.78	6.64	0.245	4.17 ^a	3.61	0.000	15.03 ^a	14.36	0.007	5.67	5.69	0.879
Northeast	7.00	6.87	0.474	4.24 ^a	3.83	0.045	15.74 ^a	14.64	0.010	5.86	5.91	0.803
Midwest	7.02	6.99	0.855	4.03 ^a	3.57	0.003	15.86 ^a	14.89	0.007	5.86	6.07	0.327
South	6.05	5.95	0.514	3.76 ^a	3.27	0.001	13.49	13.13	0.281	5.05	5.06	0.977
West	7.52	7.24	0.221	4.88 ^a	4.03	0.001	16.11	15.56	0.242	6.32	6.17	0.601
Alabama	5.38	4.97	0.291	3.60	3.27	0.471	12.27	11.46	0.385	4.40	4.05	0.462
Alaska	7.86	8.46	0.295	4.59	3.81	0.120	15.34	16.09	0.486	6.86	7.69	0.265
Arizona	8.17 ^a	6.95	0.018	4.67	3.81	0.102	16.19 ^b	14.20	0.078	7.26 ^b	6.10	0.070
Arkansas	5.29	5.28	0.980	3.86	3.17	0.102	11.69	11.92	0.813	4.39	4.41	0.959
California	7.41	7.10	0.339	5.23 ^a	4.21	0.015	16.00	15.46	0.451	6.10	5.92	0.658
Colorado	8.54	8.05	0.327	4.68 ^b	3.81	0.089	19.09	18.00	0.354	7.17	6.88	0.643
Connecticut	7.30	7.67	0.477	4.20	3.91	0.518	17.20	16.21	0.357	6.08	6.79	0.275
Delaware	6.19 ^b	6.94	0.097	3.83	3.32	0.234	14.26	15.97	0.121	5.11	5.82	0.210
District of Columbia	10.77	11.71	0.190	3.52	3.18	0.407	18.00	17.64	0.752	9.73	10.97	0.168
Florida	5.90	5.88	0.951	3.86 ^a	3.08	0.010	13.32	13.18	0.829	4.99	5.07	0.825
Georgia	5.62	5.27	0.368	3.84 ^a	2.98	0.029	12.70	11.66	0.254	4.60	4.44	0.740
Hawaii	7.86	7.27	0.294	4.53	4.37	0.797	17.48	17.73	0.851	6.74	5.96	0.241
Idaho	7.42	6.70	0.117	4.50 ^b	3.57	0.061	15.58	14.50	0.317	6.32	5.75	0.322
Illinois	6.89	7.18	0.359	3.92	3.50	0.140	16.50 ^b	15.32	0.088	5.60 ^b	6.28	0.086
Indiana	6.94	6.84	0.829	3.76	3.58	0.702	15.78	15.50	0.799	5.79	5.74	0.930
Iowa	7.78	7.36	0.375	4.35 ^b	3.41	0.051	18.75 ^a	16.28	0.033	6.22	6.27	0.933
Kansas	7.17 ^a	6.18	0.022	4.54 ^b	3.58	0.066	15.97 ^a	13.15	0.007	5.87	5.26	0.257
Kentucky	4.79	5.34	0.183	3.64	3.31	0.461	11.27	11.90	0.491	3.86	4.51	0.197
Louisiana	6.30	6.61	0.471	3.24	3.18	0.878	13.51	14.00	0.598	5.35	5.69	0.523
Maine	5.37 ^a	6.39	0.024	3.71	3.32	0.402	14.63	15.31	0.518	4.21 ^a	5.44	0.022
Maryland	5.14 ^a	6.09	0.022	3.03	3.20	0.672	12.66	13.34	0.489	4.14 ^a	5.23	0.034
Massachusetts	8.40	7.90	0.315	4.90 ^b	4.06	0.096	19.05 ^a	16.29	0.012	6.93	6.86	0.908
Michigan	7.15	7.01	0.676	4.02	3.78	0.447	14.87	13.97	0.146	6.22	6.23	0.978
Minnesota	7.69	7.37	0.516	4.28	3.79	0.309	17.85	16.52	0.245	6.39	6.31	0.895
Mississippi	5.57	5.21	0.370	3.50	3.14	0.415	11.83	11.40	0.623	4.69	4.35	0.519
Missouri	5.56	6.18	0.139	4.21	3.60	0.211	13.65	13.53	0.902	4.34 ^b	5.24	0.086
Montana	8.48	8.20	0.585	5.86	4.89	0.108	19.32	18.46	0.496	6.91	6.90	0.989

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	6.33 ^b	7.15	0.099	3.78	3.89	0.825	15.48	15.91	0.711	4.95 ^b	6.02	0.080
Nevada	8.95	8.70	0.694	4.67	4.05	0.323	17.65	16.56	0.382	8.10	8.02	0.915
New Hampshire	6.73	6.79	0.895	4.72	4.09	0.231	16.99	16.98	0.991	5.32	5.50	0.751
New Jersey	6.50	6.72	0.629	4.17	3.95	0.645	14.87	15.82	0.405	5.52	5.68	0.766
New Mexico	6.99	7.28	0.567	4.61	4.51	0.860	15.83	15.29	0.618	5.73	6.25	0.401
New York	6.65	6.56	0.773	4.10	3.61	0.150	14.46 ^a	13.03	0.040	5.59	5.76	0.645
North Carolina	5.53 ^b	4.87	0.084	4.01 ^b	3.19	0.061	12.91	11.55	0.145	4.48	3.97	0.280
North Dakota	8.83	8.69	0.768	4.25	3.72	0.372	20.70	19.70	0.429	6.69	6.91	0.701
Ohio	7.26	6.85	0.201	3.97 ^a	3.29	0.017	15.42 ^b	14.23	0.059	6.33	6.07	0.514
Oklahoma	7.17 ^b	8.16	0.096	3.80	3.51	0.575	14.01	14.97	0.373	6.35	7.53	0.114
Oregon	7.77	7.53	0.618	4.11	3.48	0.178	15.91	16.00	0.930	6.86	6.64	0.708
Pennsylvania	7.07 ^b	6.57	0.076	4.15	3.93	0.513	15.64 ^b	14.30	0.075	5.98	5.57	0.239
Rhode Island	9.11	8.92	0.744	4.38	3.87	0.298	19.03	19.22	0.882	7.76	7.51	0.720
South Carolina	6.53	6.07	0.289	3.91	3.59	0.443	12.97	13.26	0.750	5.76	5.14	0.261
South Dakota	8.87	8.68	0.731	5.88 ^a	4.31	0.012	17.83	17.69	0.910	7.62	7.66	0.960
Tennessee	6.12	5.79	0.422	3.71	3.28	0.323	13.52	12.22	0.176	5.20	5.04	0.743
Texas	6.58	6.51	0.796	3.72	3.51	0.500	14.17	14.18	0.987	5.55	5.50	0.884
Utah	4.59	4.76	0.661	3.72 ^b	2.70	0.071	10.13	10.63	0.610	3.42	3.77	0.493
Vermont	7.22	6.72	0.265	4.77	4.17	0.284	18.45	17.01	0.231	5.51	5.24	0.617
Virginia	6.92 ^a	6.02	0.034	4.24 ^a	3.09	0.017	16.27 ^a	13.95	0.031	5.61	5.02	0.243
Washington	7.17	7.72	0.258	4.49	4.10	0.423	16.52	16.64	0.909	5.93	6.68	0.228
West Virginia	5.32	5.77	0.248	3.91	3.54	0.453	14.66	14.72	0.954	4.03	4.66	0.176
Wisconsin	6.83	7.13	0.541	3.67	3.49	0.697	15.01	14.72	0.781	5.80	6.31	0.393
Wyoming	7.28	7.72	0.320	4.45	4.37	0.897	16.33	17.46	0.313	5.98	6.43	0.413

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

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 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 17 Alcohol Dependence in the Past Year, by Age Group and State: Percentages, Annual Averages, and P Values from Tests of Differences between Percentages, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	3.15	3.16	0.848	1.55 ^a	1.34	0.007	6.26	6.01	0.124	2.81	2.90	0.369
Northeast	3.18	3.11	0.572	1.53 ^b	1.32	0.063	6.18	6.29	0.717	2.87	2.79	0.579
Midwest	3.23	3.22	0.962	1.54 ^a	1.35	0.042	6.66 ^a	6.01	0.002	2.84	2.98	0.294
South	2.78	2.90	0.219	1.39	1.25	0.120	5.50	5.24	0.209	2.48 ^b	2.71	0.074
West	3.64	3.57	0.648	1.84 ^a	1.50	0.020	7.12	6.97	0.645	3.24	3.23	0.931
Alabama	2.64	2.67	0.902	1.30	1.24	0.823	5.12	4.55	0.291	2.38	2.52	0.644
Alaska	3.65	3.61	0.907	1.58	1.33	0.346	6.83	7.80	0.211	3.32	3.15	0.680
Arizona	3.85	3.63	0.528	1.72	1.56	0.591	7.12	6.42	0.354	3.56	3.41	0.729
Arkansas	2.76	2.77	0.985	1.64 ^b	1.19	0.070	5.72	4.95	0.188	2.41	2.60	0.555
California	3.68	3.53	0.473	1.95 ^a	1.51	0.050	7.16	7.06	0.831	3.27	3.14	0.631
Colorado	4.06	4.12	0.876	1.89	1.49	0.195	8.38	8.14	0.766	3.58	3.75	0.664
Connecticut	3.01	3.18	0.587	1.56	1.24	0.195	6.20	6.95	0.305	2.67	2.83	0.677
Delaware	2.75	3.16	0.154	1.57	1.22	0.158	6.00 ^b	7.64	0.056	2.34	2.62	0.409
District of Columbia	5.84	5.62	0.628	1.61	1.28	0.192	7.88 ^a	10.05	0.040	5.73	4.91	0.117
Florida	2.84	2.84	0.996	1.46	1.21	0.143	5.40	5.04	0.342	2.59	2.68	0.727
Georgia	2.65	2.75	0.708	1.36	1.14	0.286	4.92	4.54	0.459	2.43	2.65	0.486
Hawaii	3.71	3.46	0.444	1.59	1.70	0.756	7.55	8.14	0.523	3.35	2.92	0.279
Idaho	3.59	3.17	0.150	1.63	1.33	0.244	7.02 ^a	5.32	0.008	3.24	3.05	0.620
Illinois	3.44	3.39	0.792	1.59	1.36	0.132	7.70 ^a	6.58	0.023	2.93	3.10	0.505
Indiana	3.08	3.04	0.872	1.50	1.33	0.500	7.11	6.41	0.295	2.58	2.67	0.747
Iowa	3.57	3.36	0.444	1.80 ^b	1.37	0.095	8.30	7.12	0.109	2.94	2.94	1.000
Kansas	3.08	2.96	0.676	1.74	1.45	0.334	6.86 ^a	5.33	0.020	2.55	2.73	0.607
Kentucky	2.42 ^b	2.98	0.067	1.37	1.40	0.910	4.97	5.08	0.859	2.12 ^b	2.83	0.054
Louisiana	2.88	3.21	0.224	1.42	1.27	0.465	5.27	5.72	0.422	2.63	2.99	0.282
Maine	2.54 ^b	3.16	0.054	1.33	1.25	0.754	5.27	5.79	0.406	2.27 ^b	2.99	0.063
Maryland	2.40	2.78	0.157	1.14	1.14	0.993	4.98 ^b	6.20	0.086	2.12	2.42	0.367
Massachusetts	3.81	3.51	0.313	1.84 ^b	1.35	0.076	8.35	8.10	0.770	3.23	2.94	0.404
Michigan	3.61	3.45	0.471	1.49	1.46	0.856	6.04	5.82	0.590	3.46	3.30	0.560
Minnesota	3.57	3.25	0.324	1.72	1.35	0.158	7.74 ^b	6.56	0.087	3.09	2.94	0.716
Mississippi	2.78	2.86	0.746	1.29	1.19	0.629	5.48 ^b	4.58	0.096	2.48	2.77	0.362
Missouri	2.64	2.97	0.237	1.55	1.32	0.362	5.65	5.38	0.645	2.26	2.76	0.143
Montana	3.31	3.43	0.712	1.94	1.58	0.210	7.59	6.67	0.224	2.74	3.11	0.322

(continued)

Table 17 Alcohol Dependence in the Past Year, by Age Group and State: Percentages, Annual Averages, and P Values from Tests of Differences between Percentages, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	2.48 ^a	3.08	0.024	1.38	1.34	0.862	5.37 ^b	6.58	0.073	2.08 ^b	2.68	0.066
Nevada	3.75	3.96	0.549	1.79	1.62	0.573	7.83	7.69	0.875	3.35	3.65	0.470
New Hampshire	2.91	3.11	0.488	1.55	1.30	0.353	5.49	6.51	0.134	2.65	2.79	0.697
New Jersey	2.85	2.81	0.894	1.52	1.32	0.413	5.28 ^b	6.49	0.090	2.64	2.44	0.549
New Mexico	3.50	3.26	0.453	1.93	1.65	0.334	7.82 ^b	6.44	0.079	2.94	2.92	0.962
New York	3.20	3.11	0.647	1.51	1.34	0.380	6.10	5.81	0.527	2.90	2.84	0.811
North Carolina	2.36	2.36	0.988	1.31	1.18	0.613	4.63	4.44	0.725	2.10	2.16	0.850
North Dakota	4.08 ^a	3.47	0.039	1.65	1.30	0.158	8.64	7.47	0.137	3.34	2.87	0.176
Ohio	3.09	3.14	0.824	1.39	1.28	0.453	5.92	5.46	0.237	2.84	2.98	0.536
Oklahoma	2.65 ^b	3.27	0.054	1.32	1.31	0.945	5.80	5.69	0.861	2.24 ^a	3.09	0.038
Oregon	3.69	3.87	0.586	1.65	1.36	0.278	6.53	6.79	0.718	3.46	3.69	0.561
Pennsylvania	3.15	3.03	0.546	1.40	1.28	0.495	5.73	5.55	0.681	2.92	2.81	0.642
Rhode Island	3.53	3.87	0.321	1.68	1.40	0.259	7.12 ^b	8.77	0.059	3.06	3.20	0.722
South Carolina	3.16	3.18	0.949	1.39	1.31	0.746	4.83	4.12	0.169	3.09	3.24	0.709
South Dakota	3.68	3.67	0.978	2.13 ^b	1.56	0.062	7.23	6.88	0.645	3.23	3.37	0.736
Tennessee	2.79	2.88	0.736	1.38	1.22	0.473	5.31	4.65	0.198	2.54	2.78	0.472
Texas	2.91	3.02	0.561	1.39	1.33	0.755	5.95	5.58	0.411	2.55	2.78	0.326
Utah	2.48	2.61	0.603	1.43	1.12	0.262	5.06	4.70	0.512	2.05	2.38	0.278
Vermont	3.17	2.93	0.384	1.62	1.32	0.271	6.65	6.22	0.528	2.72	2.55	0.589
Virginia	3.04	3.07	0.912	1.53	1.25	0.272	6.84	6.17	0.340	2.56	2.76	0.561
Washington	3.37	3.61	0.384	1.76	1.57	0.506	6.78	7.19	0.570	3.00	3.26	0.420
West Virginia	2.63	2.93	0.283	1.46	1.28	0.461	6.31	5.69	0.312	2.19	2.68	0.126
Wisconsin	2.76	3.07	0.360	1.35	1.28	0.800	5.34	5.07	0.650	2.49	2.95	0.249
Wyoming	3.30	3.64	0.257	1.67	1.41	0.369	6.60 ^b	8.21	0.058	2.90	3.11	0.546

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

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 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	2.67	2.67	0.992	4.69 ^a	4.31	0.004	7.68	7.66	0.934	1.55	1.61	0.496
Northeast	2.68	2.66	0.823	4.59 ^a	4.15	0.040	8.05	7.91	0.656	1.56	1.61	0.677
Midwest	2.55	2.57	0.820	4.39 ^a	4.02	0.022	7.27	6.99	0.219	1.50	1.63	0.177
South	2.58	2.61	0.705	4.35 ^a	4.00	0.033	7.14	7.19	0.814	1.57	1.65	0.438
West	2.94	2.88	0.635	5.54	5.19	0.234	8.60	8.81	0.596	1.58	1.51	0.650
Alabama	2.39	2.54	0.525	4.03 ^a	3.14	0.045	6.53	6.19	0.582	1.46	1.83	0.178
Alaska	2.71	2.61	0.681	5.45	4.61	0.177	7.04	7.51	0.526	1.49	1.42	0.820
Arizona	3.09	2.86	0.379	6.05	5.45	0.365	8.10	7.08	0.176	1.85	1.79	0.841
Arkansas	2.56	2.87	0.251	4.42	3.82	0.254	6.87 ^a	8.45	0.039	1.59	1.81	0.499
California	3.02	2.96	0.769	5.76	5.36	0.356	8.91	9.66	0.212	1.55	1.39	0.433
Colorado	2.98	2.97	0.948	5.45	5.51	0.926	10.11	9.28	0.357	1.45	1.59	0.607
Connecticut	2.70	2.68	0.949	4.56	4.68	0.833	7.87	7.89	0.977	1.63	1.62	0.962
Delaware	2.76	2.94	0.442	4.59	4.49	0.871	8.19	8.81	0.422	1.64	1.75	0.666
District of Columbia	3.42	3.52	0.792	4.54	5.19	0.261	6.84	7.68	0.266	2.56	2.42	0.736
Florida	2.59	2.61	0.944	4.34	4.24	0.746	8.13	8.36	0.657	1.57	1.56	0.968
Georgia	2.39	2.56	0.471	4.08	3.79	0.583	6.32	6.76	0.488	1.46	1.64	0.493
Hawaii	2.08	2.05	0.870	4.40	4.64	0.675	5.86	6.96	0.147	1.25	1.00	0.283
Idaho	2.66	2.32	0.105	4.47	4.10	0.491	7.27	6.54	0.314	1.55	1.31	0.314
Illinois	2.58	2.47	0.505	4.10	3.71	0.210	8.07	7.73	0.489	1.42	1.42	0.986
Indiana	2.44	2.52	0.720	3.80	3.75	0.916	6.99	6.81	0.819	1.45	1.60	0.571
Iowa	2.23	2.39	0.452	4.36 ^b	3.59	0.085	6.24	6.83	0.372	1.25	1.45	0.368
Kansas	2.57	2.40	0.425	4.51	3.97	0.251	7.28 ^a	5.96	0.049	1.42	1.54	0.599
Kentucky	2.53	2.65	0.574	4.75 ^a	3.48	0.015	7.10	7.44	0.613	1.51	1.76	0.303
Louisiana	2.39	2.63	0.284	3.91	3.22	0.129	5.94	6.63	0.293	1.53	1.82	0.284
Maine	2.22 ^a	2.64	0.050	3.71	3.79	0.871	8.47	8.78	0.684	1.16 ^a	1.65	0.033
Maryland	2.61	2.75	0.578	4.19	4.06	0.772	8.00	8.61	0.430	1.52	1.62	0.744
Massachusetts	2.76	2.51	0.246	6.15 ^a	4.93	0.025	7.95	7.28	0.391	1.47	1.39	0.759
Michigan	2.51 ^b	2.80	0.089	4.81	4.60	0.537	6.97	6.74	0.593	1.44 ^a	1.89	0.026
Minnesota	2.48	2.36	0.579	4.82	4.44	0.432	7.53	6.40	0.106	1.34	1.45	0.626
Mississippi	2.77	2.65	0.629	3.83	3.08	0.107	7.38	6.85	0.440	1.77	1.82	0.874
Missouri	2.80	2.63	0.445	4.67 ^b	3.84	0.099	8.53 ^b	7.22	0.069	1.59	1.70	0.654
Montana	2.76	2.67	0.675	5.74	4.95	0.177	8.24	8.52	0.707	1.48	1.46	0.941

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	2.28	2.41	0.600	3.89	4.36	0.371	5.63	5.76	0.833	1.46	1.57	0.673
Nevada	2.66	2.67	0.957	4.70	4.73	0.957	6.95 ^b	8.19	0.094	1.72	1.52	0.488
New Hampshire	2.89	2.76	0.577	6.36 ^b	5.08	0.083	9.14	9.18	0.959	1.49	1.49	0.998
New Jersey	2.61	2.46	0.491	4.80	4.41	0.410	8.22	8.49	0.735	1.50	1.31	0.438
New Mexico	3.11	3.10	0.986	7.07	6.22	0.248	8.89	8.15	0.358	1.57	1.82	0.428
New York	2.68	2.71	0.832	4.09	3.68	0.252	8.01	8.18	0.721	1.58	1.64	0.767
North Carolina	2.69	2.91	0.386	4.86	4.44	0.406	7.79	8.03	0.752	1.58	1.88	0.285
North Dakota	2.03 ^a	2.64	0.007	3.87	4.27	0.406	4.97 ^a	7.14	0.001	1.16	1.51	0.160
Ohio	2.78	2.85	0.686	4.42	3.88	0.136	7.49	7.69	0.658	1.81	1.92	0.555
Oklahoma	2.52	2.59	0.772	4.13	3.67	0.318	6.47	6.28	0.803	1.59	1.79	0.449
Oregon	3.05	3.00	0.861	5.65	5.07	0.371	9.24	9.12	0.888	1.75	1.80	0.868
Pennsylvania	2.67	2.73	0.722	4.27	3.98	0.397	7.70	7.09	0.208	1.65	1.86	0.263
Rhode Island	2.86	3.07	0.395	4.55	4.89	0.561	8.48	8.11	0.626	1.60	1.89	0.285
South Carolina	2.62	2.87	0.335	4.73	4.05	0.176	7.12	7.02	0.882	1.61	2.03	0.163
South Dakota	2.23	2.38	0.559	4.54	3.79	0.149	5.56	5.87	0.634	1.35	1.60	0.378
Tennessee	2.90	2.81	0.708	4.65 ^a	3.47	0.023	8.66	8.61	0.949	1.76	1.78	0.926
Texas	2.54	2.38	0.313	4.35	4.36	0.964	6.24	5.84	0.326	1.57	1.44	0.490
Utah	2.78	2.89	0.630	4.51	3.99	0.329	6.32	6.55	0.725	1.64	1.85	0.417
Vermont	3.35	3.19	0.515	5.31	4.70	0.314	11.86	10.56	0.190	1.64	1.76	0.626
Virginia	2.54	2.36	0.430	4.45	4.04	0.429	7.33	7.04	0.703	1.47	1.36	0.642
Washington	2.72	2.70	0.921	4.70	4.81	0.821	8.76	7.66	0.125	1.49	1.63	0.595
West Virginia	2.63	2.90	0.255	3.70	3.66	0.936	9.25	8.50	0.343	1.50 ^b	1.98	0.069
Wisconsin	2.40	2.26	0.523	4.36	4.21	0.763	6.12	6.07	0.939	1.51	1.39	0.629
Wyoming	2.19	2.33	0.509	4.19	4.34	0.781	5.76	6.12	0.540	1.30	1.43	0.573

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

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 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	1.84	1.86	0.764	2.54 ^a	2.27	0.004	5.36	5.43	0.655	1.14	1.19	0.474
Northeast	1.91	1.88	0.794	2.46 ^a	2.12	0.020	5.67	5.49	0.489	1.21	1.25	0.694
Midwest	1.76	1.71	0.509	2.40 ^a	2.11	0.013	5.02	4.87	0.424	1.11	1.12	0.901
South	1.74	1.78	0.574	2.37	2.20	0.147	4.93	5.02	0.602	1.11	1.17	0.490
West	2.03	2.10	0.544	2.98 ^a	2.61	0.034	6.10	6.50	0.208	1.17	1.24	0.613
Alabama	1.61	1.65	0.810	2.15	2.00	0.609	4.65	4.47	0.740	1.01	1.11	0.618
Alaska	1.88	1.66	0.208	2.88 ^b	2.25	0.051	4.74	4.99	0.660	1.18	0.96	0.292
Arizona	2.20	2.17	0.894	3.50 ^b	2.88	0.091	6.15	5.96	0.759	1.35	1.41	0.815
Arkansas	1.77	1.90	0.564	2.48	2.28	0.533	4.60	5.36	0.153	1.20	1.26	0.831
California	2.09	2.17	0.618	3.04	2.68	0.167	6.42	7.03	0.215	1.15	1.19	0.847
Colorado	1.82 ^b	2.16	0.071	2.83	2.46	0.290	5.86 ^b	7.05	0.092	1.00	1.30	0.166
Connecticut	1.98	1.74	0.191	2.55	2.14	0.179	5.66	5.26	0.496	1.31	1.14	0.441
Delaware	2.02	1.98	0.823	2.65 ^b	2.08	0.075	6.33	5.93	0.544	1.22	1.29	0.736
District of Columbia	2.54	2.78	0.369	2.73	2.35	0.323	4.74 ^b	5.70	0.093	2.02	2.13	0.758
Florida	1.64	1.85	0.104	2.29	2.25	0.844	5.33	5.71	0.347	1.01	1.22	0.171
Georgia	1.53	1.64	0.547	2.23	1.97	0.397	4.06	4.44	0.408	0.98	1.10	0.623
Hawaii	1.39	1.60	0.269	2.40	2.29	0.731	3.95 ^a	5.27	0.036	0.88	0.96	0.732
Idaho	1.83	1.60	0.169	2.61	2.14	0.135	5.00	4.69	0.593	1.13	0.97	0.420
Illinois	1.80	1.65	0.217	2.44 ^a	1.91	0.025	5.58	4.91	0.111	1.06	1.06	0.978
Indiana	1.67	1.67	0.973	2.24	2.09	0.591	4.69	4.83	0.804	1.06	1.06	0.991
Iowa	1.50	1.44	0.736	2.36	1.87	0.134	4.45	4.39	0.896	0.86	0.87	0.961
Kansas	1.68	1.43	0.153	2.49 ^b	1.94	0.080	4.66	3.92	0.161	1.01	0.91	0.606
Kentucky	1.87	2.01	0.438	2.45	2.16	0.309	5.84	6.19	0.575	1.15	1.31	0.456
Louisiana	1.69	1.96	0.153	2.25	2.08	0.589	4.48	5.31	0.147	1.09	1.33	0.312
Maine	1.57	1.73	0.366	2.10	2.03	0.787	5.77	5.90	0.840	0.91	1.10	0.312
Maryland	1.90	1.96	0.739	2.27	1.93	0.236	5.91	6.11	0.756	1.18	1.28	0.685
Massachusetts	2.07	1.93	0.430	3.22 ^a	2.39	0.019	6.22	5.64	0.411	1.21	1.22	0.982
Michigan	1.69 ^b	1.93	0.062	2.50	2.42	0.732	4.98	5.19	0.565	1.02 ^b	1.31	0.057
Minnesota	1.54	1.50	0.815	2.50	2.11	0.201	4.47	4.14	0.519	0.93	0.99	0.748
Mississippi	1.96	1.91	0.837	2.24	2.13	0.686	5.25	4.99	0.609	1.31	1.32	0.966
Missouri	1.87	1.74	0.420	2.41	2.08	0.263	5.66	5.03	0.262	1.16	1.14	0.932
Montana	2.00	1.99	0.956	2.91	2.69	0.503	6.04	6.69	0.328	1.20	1.15	0.795

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	1.60	1.49	0.511	2.01	2.00	0.990	3.95	4.17	0.645	1.11	0.96	0.432
Nevada	1.99	2.04	0.786	2.79	2.59	0.554	5.45	6.14	0.280	1.34	1.32	0.909
New Hampshire	1.95	1.95	0.987	3.09	2.55	0.149	6.48	6.75	0.714	1.10	1.12	0.889
New Jersey	1.68	1.82	0.405	2.30	2.04	0.358	5.29	6.04	0.249	1.05	1.16	0.611
New Mexico	1.97	2.14	0.347	3.56	3.15	0.328	6.11	5.84	0.671	1.02	1.37	0.114
New York	1.99	1.94	0.735	2.27	2.01	0.272	5.68	5.43	0.538	1.32	1.32	0.977
North Carolina	1.85	1.92	0.708	2.61	2.30	0.302	5.55	5.74	0.780	1.14	1.25	0.639
North Dakota	1.43 ^b	1.74	0.088	2.01	2.09	0.807	3.78 ^a	5.22	0.006	0.84	0.96	0.589
Ohio	2.01	2.01	0.996	2.47	2.30	0.464	5.50	5.63	0.744	1.39	1.38	0.973
Oklahoma	1.77	1.61	0.322	2.19	1.98	0.440	4.68	4.16	0.329	1.19	1.10	0.667
Oregon	2.22	2.28	0.798	2.87	2.60	0.474	6.72	6.90	0.806	1.42	1.51	0.732
Pennsylvania	1.82	1.81	0.944	2.37	2.14	0.325	5.34	4.89	0.247	1.16	1.25	0.572
Rhode Island	2.14	2.39	0.208	2.77	2.43	0.351	5.85	6.26	0.557	1.36	1.64	0.226
South Carolina	1.62	1.89	0.172	2.24	2.18	0.828	4.29	4.72	0.438	1.09	1.38	0.240
South Dakota	1.64	1.41	0.183	2.64 ^a	1.95	0.039	4.21	4.03	0.700	1.06	0.88	0.412
Tennessee	2.13	2.16	0.881	2.48	2.34	0.623	6.51	6.82	0.648	1.38	1.38	0.981
Texas	1.65	1.49	0.197	2.41	2.30	0.665	4.01	3.78	0.477	1.10	0.94	0.306
Utah	1.81	1.90	0.627	2.33	1.97	0.206	4.34	5.00	0.217	1.13	1.17	0.822
Vermont	2.29	2.24	0.800	2.85	2.46	0.289	8.24	7.71	0.525	1.18	1.28	0.644
Virginia	1.77	1.69	0.605	2.52	2.28	0.435	5.17	4.81	0.550	1.09	1.08	0.955
Washington	1.95	1.92	0.868	2.75	2.44	0.305	6.10	5.31	0.194	1.16	1.29	0.579
West Virginia	2.09	2.13	0.830	2.45	2.32	0.661	7.73	6.67	0.141	1.18	1.44	0.299
Wisconsin	1.71	1.46	0.137	2.15	1.95	0.506	4.25	4.28	0.954	1.22	0.93	0.174
Wyoming	1.44	1.42	0.939	2.01	1.91	0.758	3.72	3.87	0.757	0.95	0.94	0.948

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

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 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	8.38	8.27	0.393	7.11 ^a	6.48	0.000	19.26 ^b	18.73	0.059	6.64	6.68	0.811
Northeast	8.76 ^b	8.39	0.080	7.31 ^a	6.54	0.002	20.06	19.31	0.113	7.04	6.77	0.300
Midwest	8.51	8.55	0.827	6.76 ^a	6.18	0.005	19.70 ^a	18.84	0.027	6.79	7.09	0.165
South	7.56	7.66	0.527	6.43	6.13	0.144	17.63	17.30	0.385	5.96	6.20	0.250
West	9.26	8.87	0.105	8.32 ^a	7.27	0.002	20.79	20.40	0.478	7.30	7.01	0.329
Alabama	6.67	6.49	0.700	5.95	5.60	0.545	15.87	14.67	0.286	5.15	5.17	0.979
Alaska	9.26	9.93	0.297	7.70 ^b	6.53	0.096	19.18	21.01	0.174	7.55	8.34	0.302
Arizona	10.33 ^a	8.93	0.020	8.52	7.53	0.199	21.28	19.20	0.108	8.70 ^b	7.33	0.054
Arkansas	6.85	7.47	0.193	6.02	5.95	0.908	15.68	17.24	0.198	5.46	6.00	0.329
California	9.17	8.67	0.144	8.79 ^a	7.50	0.010	20.92	20.77	0.854	7.02	6.56	0.272
Colorado	9.92	9.86	0.916	8.14	7.29	0.246	23.60	22.83	0.575	7.76	7.99	0.742
Connecticut	8.99	9.06	0.896	7.30	6.85	0.466	21.22	20.53	0.590	7.22	7.53	0.625
Delaware	7.92 ^b	8.85	0.065	6.59	6.33	0.695	19.25	20.80	0.240	6.18	7.10	0.129
District of Columbia	12.68	13.41	0.342	6.71	7.29	0.372	21.30	21.16	0.919	11.22	12.06	0.382
Florida	7.54	7.56	0.944	6.63 ^b	5.96	0.092	17.73	17.67	0.933	6.08	6.20	0.788
Georgia	6.90	7.06	0.722	6.33	5.88	0.452	17.06	16.39	0.545	5.17	5.56	0.471
Hawaii	8.63	7.92	0.186	7.74	7.52	0.778	19.99	21.07	0.450	6.97 ^b	5.92	0.080
Idaho	9.19 ^b	8.22	0.065	7.34	6.32	0.121	19.77 ^b	17.35	0.052	7.49	6.86	0.314
Illinois	8.38	8.51	0.709	6.42	5.83	0.115	21.04	19.83	0.119	6.42	6.93	0.236
Indiana	8.33	8.18	0.770	5.85	5.92	0.892	19.33	19.11	0.861	6.70	6.54	0.788
Iowa	8.67	8.62	0.915	7.17 ^a	5.55	0.011	21.24	19.51	0.184	6.59	7.07	0.432
Kansas	8.39	7.70	0.141	7.17 ^a	5.88	0.046	19.50 ^a	16.80	0.025	6.46	6.29	0.770
Kentucky	6.45 ^b	7.27	0.072	6.22	5.77	0.468	15.52	16.47	0.387	4.98 ^b	5.93	0.078
Louisiana	7.46	8.22	0.108	5.64	5.80	0.771	16.66	17.42	0.484	5.97	6.83	0.135
Maine	6.78 ^a	8.29	0.005	5.93	5.84	0.885	18.38	19.93	0.188	5.20 ^a	6.90	0.008
Maryland	6.78 ^a	7.72	0.047	5.62	5.76	0.803	17.53	19.05	0.200	5.12 ^b	6.08	0.095
Massachusetts	10.22 ^a	9.13	0.049	9.01 ^a	7.03	0.004	23.38 ^a	20.56	0.035	8.05	7.35	0.302
Michigan	8.60	8.73	0.707	7.15	7.01	0.753	18.50	17.36	0.115	7.08	7.47	0.366
Minnesota	9.12	8.99	0.812	7.61	6.76	0.202	21.30	20.61	0.591	7.24	7.36	0.859
Mississippi	7.10	7.09	0.988	5.74	5.81	0.913	16.38	14.93	0.190	5.56	5.83	0.627
Missouri	7.33	7.97	0.175	6.99	6.31	0.275	18.25	17.51	0.521	5.50 ^b	6.55	0.066
Montana	10.31	10.21	0.864	9.94 ^b	8.51	0.084	23.47	23.42	0.975	8.09	8.25	0.825

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	8.04	8.79	0.166	6.23	7.12	0.176	19.23	18.79	0.726	6.19	7.25	0.103
Nevada	10.49	9.97	0.437	7.82	6.85	0.184	20.89	20.32	0.659	9.16	8.70	0.562
New Hampshire	8.70	8.58	0.823	8.94 ^a	7.11	0.021	21.26	21.96	0.595	6.67	6.65	0.976
New Jersey	8.21	7.93	0.580	7.54	6.94	0.322	19.46	21.39	0.159	6.59	6.02	0.333
New Mexico	9.17	9.51	0.562	9.33	9.21	0.890	20.85	19.86	0.423	7.07	7.75	0.348
New York	8.39	8.15	0.482	6.77 ^b	5.99	0.073	18.95	17.79	0.119	6.74	6.71	0.937
North Carolina	7.03	7.25	0.627	6.67	6.11	0.357	17.44	16.91	0.649	5.33	5.80	0.396
North Dakota	9.44	9.97	0.294	6.78	6.38	0.523	22.30	22.57	0.836	6.87	7.70	0.159
Ohio	8.86	8.56	0.369	6.71 ^a	5.68	0.008	19.70	18.84	0.234	7.34	7.22	0.754
Oklahoma	8.89	9.59	0.233	6.49	6.41	0.899	17.96	18.79	0.520	7.54	8.35	0.247
Oregon	9.77	9.24	0.360	8.02 ^b	6.71	0.077	20.56	20.55	0.994	8.22	7.73	0.477
Pennsylvania	8.87 ^b	8.24	0.072	6.98	6.64	0.435	19.56	18.54	0.170	7.31	6.70	0.149
Rhode Island	10.68	10.57	0.858	7.35	6.89	0.494	22.99	23.11	0.929	8.72	8.56	0.842
South Carolina	8.06	8.05	0.982	6.82	6.63	0.747	17.41	17.16	0.827	6.63	6.67	0.954
South Dakota	9.97	9.92	0.934	8.44 ^a	6.90	0.030	20.31	20.56	0.852	8.30	8.44	0.836
Tennessee	8.21	7.74	0.350	6.84 ^b	5.78	0.081	19.06	17.31	0.138	6.61	6.41	0.727
Texas	7.95	7.91	0.893	6.50	6.68	0.672	17.51	17.24	0.696	6.34	6.34	0.982
Utah	6.28	6.53	0.607	5.63	4.65	0.136	14.24	14.45	0.851	4.50	5.02	0.380
Vermont	9.96	9.45	0.364	9.00 ^b	7.76	0.098	25.24	23.44	0.220	7.37	7.25	0.850
Virginia	8.20 ^b	7.39	0.080	6.96 ^b	5.71	0.057	20.61 ^a	18.06	0.040	6.19	5.76	0.419
Washington	8.70	9.26	0.317	7.17	6.98	0.774	21.09	20.76	0.792	6.82	7.63	0.228
West Virginia	7.12	7.72	0.195	6.09	6.29	0.748	19.30	18.86	0.686	5.36	6.21	0.132
Wisconsin	8.61	8.82	0.711	6.48	6.24	0.722	18.13	18.61	0.695	7.22	7.50	0.675
Wyoming	8.34	9.14	0.143	6.89	7.00	0.881	18.96	19.66	0.564	6.59	7.56	0.129

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

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 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs*

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	2.40	2.38	0.847	4.34 ^a	3.97	0.003	7.05	7.03	0.918	1.34	1.38	0.606
Northeast	2.37	2.35	0.784	4.22 ^a	3.80	0.024	7.33	7.02	0.255	1.33	1.39	0.570
Midwest	2.24	2.29	0.533	4.02 ^a	3.63	0.014	6.64	6.37	0.221	1.25 ^b	1.42	0.057
South	2.31	2.33	0.836	4.06 ^a	3.76	0.049	6.54	6.59	0.810	1.36	1.42	0.575
West	2.69	2.59	0.371	5.14	4.72	0.130	7.98	8.30	0.409	1.42	1.28	0.304
Alabama	2.14	2.20	0.779	3.74 ^b	3.00	0.060	6.34	5.86	0.423	1.20	1.45	0.299
Alaska	2.78 ^b	2.38	0.086	5.22 ^a	4.03	0.019	6.62	7.01	0.580	1.69	1.29	0.161
Arizona	2.78	2.60	0.425	5.70	5.17	0.388	7.50	6.71	0.283	1.60	1.55	0.853
Arkansas	2.21	2.49	0.193	4.02	3.54	0.285	6.47 ^a	7.84	0.033	1.27	1.44	0.475
California	2.79	2.68	0.516	5.31	4.88	0.279	8.34	9.20	0.149	1.42	1.17	0.202
Colorado	2.58	2.59	0.986	5.05	4.87	0.779	9.26	8.59	0.460	1.13	1.30	0.431
Connecticut	2.28	2.27	0.967	3.98	4.10	0.784	6.96	6.96	0.998	1.31	1.31	0.991
Delaware	2.34	2.39	0.793	3.84	3.92	0.840	7.04	7.34	0.653	1.38	1.37	0.980
District of Columbia	2.74 ^a	3.40	0.049	4.32	4.45	0.817	6.14	7.13	0.155	1.84	2.44	0.138
Florida	2.39	2.31	0.615	4.16	3.99	0.583	7.48	7.57	0.846	1.42	1.33	0.598
Georgia	2.14	2.26	0.599	3.76	3.64	0.790	5.31	5.92	0.307	1.35	1.41	0.827
Hawaii	1.96	1.89	0.750	4.20	4.34	0.792	5.69	6.44	0.304	1.14	0.92	0.345
Idaho	2.41 ^a	2.04	0.043	4.33	3.69	0.159	6.65	6.08	0.395	1.36	1.09	0.181
Illinois	2.27	2.29	0.906	3.85	3.46	0.175	7.66	7.31	0.452	1.12	1.28	0.311
Indiana	2.21	2.21	0.987	3.35	3.41	0.878	6.50	5.81	0.303	1.29	1.41	0.640
Iowa	1.96	2.01	0.794	4.04 ^a	3.06	0.023	5.72	6.19	0.457	1.03	1.14	0.597
Kansas	2.10	2.02	0.649	4.10	3.48	0.110	6.02	5.20	0.173	1.10	1.25	0.427
Kentucky	2.25	2.46	0.275	4.41 ^a	3.34	0.020	6.60	7.03	0.523	1.27	1.61	0.150
Louisiana	2.25	2.38	0.569	3.66	3.21	0.262	5.46	5.90	0.462	1.47	1.63	0.568
Maine	2.06	2.23	0.417	3.25	3.12	0.758	7.88	7.91	0.968	1.10	1.33	0.302
Maryland	2.29	2.37	0.725	3.96	3.75	0.610	7.33	7.30	0.966	1.24	1.38	0.589
Massachusetts	2.44	2.22	0.295	5.80 ^a	4.33	0.007	7.18	6.31	0.247	1.23	1.26	0.894
Michigan	2.15 ^a	2.49	0.035	4.28	4.21	0.827	6.17	6.31	0.739	1.19 ^a	1.62	0.026
Minnesota	2.19	1.99	0.299	4.36	3.76	0.156	6.77 ^a	5.14	0.012	1.15	1.26	0.621
Mississippi	2.59	2.45	0.583	3.58	3.02	0.182	6.91	6.43	0.465	1.65	1.64	0.985
Missouri	2.54	2.29	0.202	4.22 ^b	3.39	0.059	7.71 ^b	6.52	0.076	1.44	1.43	0.951
Montana	2.46	2.42	0.861	5.38 ^a	4.24	0.024	7.56	8.09	0.493	1.25	1.30	0.804

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)*

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	2.01	2.18	0.427	3.63	4.09	0.338	5.07	5.39	0.550	1.24	1.37	0.574
Nevada	2.43	2.35	0.735	4.31	4.26	0.925	5.85 ^b	7.10	0.078	1.65	1.34	0.277
New Hampshire	2.45	2.53	0.694	6.00 ^b	4.74	0.068	8.29	8.59	0.719	1.11	1.33	0.305
New Jersey	2.18	2.12	0.769	4.36	4.11	0.544	7.26	7.04	0.777	1.14	1.14	0.980
New Mexico	2.83	2.76	0.769	6.68	5.83	0.230	8.19	7.94	0.758	1.38	1.46	0.759
New York	2.50	2.47	0.855	3.78	3.48	0.367	7.60	7.55	0.919	1.47	1.46	0.981
North Carolina	2.46	2.69	0.332	4.42	4.14	0.528	7.19	7.82	0.404	1.43	1.67	0.391
North Dakota	1.80 ^a	2.24	0.034	3.52	3.56	0.932	4.58 ^a	6.28	0.009	0.98	1.24	0.263
Ohio	2.39	2.59	0.154	4.11	3.60	0.117	6.80	7.18	0.372	1.45	1.71	0.136
Oklahoma	2.26	2.11	0.455	3.75	3.24	0.192	5.86	5.41	0.503	1.40	1.38	0.891
Oregon	2.79	2.74	0.821	5.37	4.58	0.176	8.81	8.51	0.696	1.53	1.61	0.742
Pennsylvania	2.30	2.35	0.699	3.96	3.62	0.269	6.79	6.19	0.183	1.35	1.56	0.228
Rhode Island	2.52	2.56	0.848	4.29	4.05	0.621	7.75	7.06	0.338	1.32	1.52	0.408
South Carolina	2.33	2.49	0.478	4.54	3.82	0.122	6.58	6.36	0.734	1.35	1.67	0.214
South Dakota	1.91	2.07	0.467	4.12	3.43	0.132	4.79	5.01	0.690	1.13	1.39	0.276
Tennessee	2.62	2.42	0.314	4.15 ^a	3.25	0.044	7.67	7.47	0.789	1.62	1.49	0.565
Texas	2.26	2.18	0.544	4.09	4.11	0.958	5.81	5.60	0.616	1.32	1.25	0.661
Utah	2.50	2.54	0.814	4.26	3.70	0.239	5.56	6.27	0.243	1.47	1.48	0.962
Vermont	2.77	2.78	0.957	4.75	4.10	0.266	10.34	9.33	0.260	1.23	1.52	0.168
Virginia	2.18	2.16	0.903	4.25	3.79	0.322	6.74	6.48	0.704	1.14	1.23	0.666
Washington	2.49	2.38	0.631	4.18	4.24	0.892	8.05 ^b	6.91	0.096	1.36	1.41	0.841
West Virginia	2.32	2.62	0.177	3.32	3.09	0.602	8.53	7.75	0.285	1.27 ^a	1.80	0.028
Wisconsin	2.17	2.02	0.391	4.15	3.66	0.278	5.72	5.63	0.890	1.32	1.21	0.622
Wyoming	1.95	1.93	0.909	3.85	3.62	0.639	5.09	5.41	0.595	1.16	1.13	0.878

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

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 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	6.45	6.32	0.247	4.03 ^a	3.46	0.000	14.46 ^a	13.94	0.034	5.36	5.36	0.974
Northeast	6.71	6.47	0.179	4.08 ^a	3.70	0.044	15.13 ^a	14.36	0.046	5.61	5.46	0.526
Midwest	6.64	6.68	0.784	3.87 ^a	3.40	0.003	15.20 ^a	14.41	0.012	5.50	5.78	0.160
South	5.74	5.75	0.951	3.66 ^a	3.14	0.000	12.89	12.78	0.701	4.77	4.87	0.561
West	7.18 ^b	6.78	0.051	4.72 ^a	3.86	0.000	15.71	15.01	0.125	5.96	5.68	0.272
Alabama	5.05	4.82	0.574	3.35	3.12	0.617	11.31	11.16	0.866	4.16	3.93	0.629
Alaska	7.44	8.01	0.275	4.21	3.60	0.191	15.13	15.63	0.659	6.40	7.21	0.214
Arizona	7.68 ^a	6.60	0.019	4.48	3.71	0.129	16.02 ^a	13.67	0.032	6.67	5.76	0.104
Arkansas	4.94	4.99	0.882	3.77 ^b	3.03	0.091	11.03	11.69	0.473	4.06	4.10	0.927
California	7.11 ^b	6.54	0.054	5.08 ^a	4.06	0.008	15.62	15.00	0.389	5.80	5.29	0.180
Colorado	8.09	7.50	0.226	4.47 ^a	3.50	0.037	18.75 ^b	16.59	0.060	6.67	6.45	0.707
Connecticut	6.97	7.11	0.748	4.06	3.70	0.450	16.54	15.77	0.464	5.78	6.18	0.481
Delaware	5.89 ^a	6.70	0.046	3.55	3.13	0.326	13.82	15.51	0.107	4.84	5.61	0.120
District of Columbia	10.59	11.03	0.542	2.91	3.06	0.714	17.67	17.11	0.637	9.61	10.21	0.506
Florida	5.58	5.61	0.918	3.86 ^a	2.96	0.004	12.58	12.72	0.820	4.70	4.81	0.748
Georgia	5.22	5.15	0.839	3.65 ^a	2.89	0.045	12.07	11.29	0.401	4.21	4.36	0.726
Hawaii	7.62	7.03	0.271	4.45	4.18	0.671	17.60	17.48	0.929	6.43	5.72	0.277
Idaho	6.96	6.82	0.755	4.24	3.56	0.160	15.13	14.23	0.387	5.83	5.97	0.807
Illinois	6.57	6.85	0.361	3.73	3.34	0.154	15.94	14.91	0.142	5.30 ^b	5.93	0.092
Indiana	6.44	6.64	0.627	3.51	3.35	0.700	15.03	14.88	0.894	5.29	5.61	0.529
Iowa	7.50	6.88	0.177	4.19 ^a	3.17	0.033	17.95 ^a	15.30	0.027	6.01	5.85	0.755
Kansas	6.60 ^a	5.80	0.046	4.34 ^b	3.51	0.088	15.17 ^a	12.84	0.029	5.29	4.84	0.351
Kentucky	4.48 ^b	5.14	0.070	3.61	3.19	0.342	10.48	11.77	0.174	3.59	4.29	0.125
Louisiana	5.97	6.32	0.364	3.06	3.03	0.937	12.98	13.58	0.500	5.03	5.41	0.447
Maine	5.16	5.81	0.123	3.68	3.15	0.237	13.70	14.55	0.405	4.09	4.85	0.124
Maryland	4.81 ^a	5.82	0.012	2.89	3.10	0.585	11.90	13.05	0.242	3.86 ^a	4.94	0.024
Massachusetts	7.98	7.28	0.126	4.71 ^b	3.89	0.094	18.18 ^a	15.77	0.034	6.56	6.17	0.489
Michigan	6.78	6.76	0.933	3.92	3.72	0.495	14.19	13.41	0.187	5.87	6.00	0.732
Minnesota	7.22	7.03	0.668	4.19	3.60	0.242	17.09	15.86	0.283	5.92	6.00	0.880
Mississippi	5.29	5.12	0.643	3.30	3.00	0.462	11.12	10.66	0.612	4.47	4.39	0.860
Missouri	5.27 ^b	5.94	0.089	4.00	3.49	0.298	12.96	13.18	0.816	4.11 ^b	5.01	0.066
Montana	8.02	7.56	0.359	5.47 ^b	4.44	0.064	17.98	16.90	0.386	6.59	6.39	0.735

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs*
(continued)

State	12+ (2010-2011)	12+ (2011-2012)	12+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	6.09 ^b	6.79	0.098	3.65	3.58	0.876	15.32	15.11	0.853	4.68 ^a	5.74	0.040
Nevada	8.69	8.44	0.684	4.51	3.85	0.262	17.03	16.20	0.506	7.89	7.76	0.866
New Hampshire	6.53	6.55	0.960	4.63	3.90	0.167	15.91	16.62	0.553	5.25	5.28	0.959
New Jersey	6.19	6.12	0.859	4.11	3.78	0.490	14.29	15.64	0.239	5.22	4.97	0.606
New Mexico	6.67	6.95	0.547	4.37	4.32	0.930	15.03	14.23	0.456	5.49	6.03	0.336
New York	6.43	6.35	0.801	3.87	3.58	0.355	13.96	12.93	0.108	5.41	5.51	0.795
North Carolina	5.18 ^b	4.47	0.052	3.93 ^a	2.97	0.040	12.16	11.13	0.282	4.16	3.56	0.167
North Dakota	8.50	8.23	0.566	4.01	3.36	0.229	20.47	19.10	0.254	6.33	6.47	0.800
Ohio	6.78	6.48	0.295	3.81 ^a	3.09	0.010	14.63	13.74	0.134	5.86	5.70	0.659
Oklahoma	6.83 ^a	7.96	0.030	3.69	3.49	0.680	13.70	15.16	0.201	5.98 ^a	7.24	0.045
Oregon	7.35	7.09	0.541	4.01	3.27	0.106	15.22	15.40	0.863	6.46	6.20	0.626
Pennsylvania	6.75 ^a	6.19	0.046	4.01	3.74	0.372	15.08	13.93	0.106	5.68	5.17	0.135
Rhode Island	8.95	8.30	0.221	4.30	3.72	0.241	18.66	18.75	0.936	7.64	6.80	0.207
South Carolina	6.33	5.96	0.380	3.90	3.52	0.351	12.49	12.77	0.757	5.58	5.09	0.351
South Dakota	8.40	8.12	0.565	5.50 ^a	3.95	0.006	17.31	17.17	0.908	7.16	7.06	0.869
Tennessee	5.94	5.70	0.528	3.59	3.09	0.226	13.01	12.26	0.423	5.08	4.93	0.762
Texas	6.36	6.42	0.853	3.65	3.38	0.369	13.89	13.79	0.878	5.32	5.47	0.674
Utah	4.20	4.48	0.469	3.53	2.63	0.104	9.89	9.81	0.923	2.96	3.57	0.215
Vermont	6.77	6.32	0.286	4.61	3.93	0.214	17.16	16.00	0.313	5.17	4.92	0.624
Virginia	6.42 ^b	5.76	0.098	4.15 ^a	2.93	0.006	15.32 ^b	13.38	0.061	5.14	4.80	0.483
Washington	6.86	7.33	0.274	4.28	3.87	0.379	16.10	16.46	0.746	5.64	6.23	0.265
West Virginia	5.08	5.45	0.316	3.80	3.32	0.342	13.54	14.63	0.228	3.92	4.30	0.403
Wisconsin	6.63	6.98	0.453	3.63	3.36	0.535	14.57	14.78	0.832	5.62	6.13	0.367
Wyoming	6.71	7.36	0.122	4.24	4.06	0.752	15.46	16.82	0.218	5.42	6.10	0.177

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

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 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs*

State	18+ (2010-2011)	18+ (2011-2012)	18+ (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	3.95	3.97	0.825	3.86	3.95	0.463	3.96	3.98	0.923
Northeast	3.68	3.67	0.908	3.87	3.90	0.844	3.65	3.62	0.879
Midwest	4.27	4.15	0.373	3.99 ^b	4.29	0.070	4.32	4.13	0.220
South	3.86	3.96	0.504	3.71	3.74	0.839	3.89	4.00	0.517
West	3.99	4.07	0.646	3.95	3.99	0.855	4.00	4.08	0.668
Alabama	5.73 ^a	4.06	0.000	3.95	3.89	0.904	6.04 ^a	4.09	0.000
Alaska	4.12	4.15	0.957	3.87	4.52	0.222	4.17	4.08	0.839
Arizona	4.94	4.60	0.481	4.36	4.24	0.844	5.04	4.67	0.500
Arkansas	5.41	5.07	0.470	4.28	4.51	0.649	5.60	5.16	0.422
California	3.32	3.61	0.220	3.72	3.64	0.794	3.24	3.60	0.194
Colorado	4.22	4.15	0.862	4.40	4.37	0.963	4.19	4.11	0.869
Connecticut	3.46	3.24	0.516	3.55	3.81	0.551	3.44	3.15	0.449
Delaware	3.79	3.74	0.899	4.14	3.87	0.601	3.73	3.72	0.992
District of Columbia	3.52	3.35	0.587	3.34	3.41	0.866	3.56	3.33	0.550
Florida	3.41	3.75	0.206	3.54	3.53	0.971	3.39	3.79	0.202
Georgia	3.54	3.66	0.716	3.66	3.86	0.652	3.51	3.62	0.785
Hawaii	3.38	3.15	0.536	3.54	3.87	0.514	3.36	3.04	0.454
Idaho	5.29	4.67	0.170	4.70	4.39	0.624	5.40	4.72	0.198
Illinois	3.44	3.21	0.320	3.55	3.64	0.784	3.43	3.14	0.293
Indiana	4.89	4.51	0.347	3.98	4.42	0.372	5.06	4.53	0.266
Iowa	4.59	4.12	0.234	4.22	4.40	0.716	4.66	4.07	0.206
Kansas	4.14	4.33	0.620	3.63	3.79	0.744	4.23	4.43	0.664
Kentucky	4.62	4.74	0.767	4.12	4.15	0.959	4.70	4.84	0.771
Louisiana	3.78	3.56	0.560	3.35	3.51	0.712	3.86	3.57	0.517
Maine	4.40	4.38	0.966	4.17	4.74	0.296	4.43	4.33	0.829
Maryland	3.17	3.27	0.746	3.55	3.51	0.937	3.10	3.23	0.731
Massachusetts	3.93	3.71	0.522	3.92	3.86	0.910	3.93	3.68	0.530
Michigan	4.28	4.53	0.407	4.24 ^b	4.90	0.061	4.29	4.47	0.617
Minnesota	3.87	3.86	0.969	4.14	4.39	0.627	3.83	3.77	0.891
Mississippi	4.86	4.69	0.698	3.64	3.83	0.657	5.08	4.85	0.645
Missouri	4.73	4.51	0.595	3.66	4.31	0.176	4.91	4.55	0.438
Montana	5.08	4.43	0.111	4.56	4.37	0.727	5.16	4.43	0.119

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	18+ (2010-2011)	18+ (2011-2012)	18+ (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	4.49	4.40	0.810	4.01	4.46	0.408	4.58	4.39	0.674
Nevada	3.98	3.95	0.920	3.74	4.07	0.494	4.02	3.92	0.821
New Hampshire	4.40	4.05	0.397	4.16	4.18	0.961	4.43	4.03	0.387
New Jersey	3.07	3.05	0.954	3.80	3.63	0.737	2.96	2.97	0.995
New Mexico	4.51	4.72	0.609	3.79	4.07	0.581	4.63	4.84	0.678
New York	3.52	3.60	0.759	3.67	3.77	0.767	3.49	3.57	0.798
North Carolina	3.51	3.92	0.283	3.37	3.84	0.346	3.54	3.94	0.364
North Dakota	3.93	4.04	0.764	3.90	4.40	0.336	3.94	3.96	0.953
Ohio	4.86	4.65	0.448	4.47	4.48	0.978	4.92	4.68	0.445
Oklahoma	5.06	5.24	0.683	3.91	4.26	0.479	5.26	5.42	0.769
Oregon	4.89	4.60	0.516	4.29	4.89	0.273	4.99	4.55	0.404
Pennsylvania	4.06	4.06	0.982	4.20	4.18	0.970	4.04	4.04	0.988
Rhode Island	3.90	4.25	0.422	4.00	4.27	0.599	3.89	4.25	0.476
South Carolina	4.25	4.50	0.567	3.55	4.04	0.351	4.37	4.58	0.679
South Dakota	4.17	3.85	0.406	3.94	4.11	0.736	4.20	3.80	0.366
Tennessee	4.34	4.25	0.826	3.65	3.95	0.546	4.46	4.30	0.749
Texas	3.33	3.68	0.199	3.75	3.34	0.212	3.25	3.74	0.124
Utah	5.00	5.14	0.730	4.88	4.85	0.962	5.02	5.21	0.715
Vermont	4.81	4.74	0.866	3.91	4.14	0.674	4.97	4.85	0.805
Virginia	4.03	3.87	0.678	4.25	4.27	0.972	3.99	3.80	0.672
Washington	5.17	5.14	0.959	3.85	4.36	0.313	5.39	5.27	0.840
West Virginia	5.27	5.48	0.667	3.68	4.41	0.133	5.51	5.64	0.817
Wisconsin	4.01	3.99	0.963	3.91	4.16	0.627	4.02	3.96	0.879
Wyoming	4.27	4.23	0.906	3.75	4.29	0.297	4.37	4.22	0.730

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: Serious mental illness (SMI) is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or 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. The 2010-2011 SMI estimates may differ from previously published estimates due to revised estimation procedures. For details, see Section B of the "2011-2012 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at <http://www.samhsa.gov/data/NSDUH/2k12State/NSDUHsae2012/Index.aspx>.

^a Difference between the 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012 and October 2013, 2011 Data – Revised October 2013).

Table 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, 2010-2011 and 2011-2012 NSDUHs

State	18+ (2010-2011)	18+ (2011-2012)	18+ (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	17.90	18.19	0.181	18.33 ^a	19.06	0.003	17.83	18.04	0.386
Northeast	17.75	17.63	0.723	18.37	18.97	0.160	17.65	17.40	0.544
Midwest	18.44	18.36	0.792	18.99 ^b	19.59	0.075	18.34	18.15	0.576
South	17.62 ^b	18.16	0.074	17.27	17.77	0.156	17.69	18.22	0.119
West	17.97	18.54	0.141	19.34 ^a	20.63	0.008	17.72	18.17	0.329
Alabama	21.72 ^a	19.34	0.029	19.26	19.44	0.883	22.15 ^a	19.32	0.025
Alaska	19.23	18.94	0.763	21.75	22.34	0.651	18.77	18.30	0.681
Arizona	19.76	18.83	0.377	21.50	20.71	0.529	19.46	18.50	0.436
Arkansas	20.63	19.81	0.420	18.76	18.57	0.865	20.94	20.03	0.435
California	16.34 ^a	17.68	0.023	18.20 ^a	20.27	0.009	15.99 ^b	17.19	0.081
Colorado	17.58	18.12	0.542	20.87	20.10	0.549	17.02	17.79	0.461
Connecticut	16.58	16.71	0.896	18.05	17.63	0.720	16.36	16.57	0.851
Delaware	18.19	18.26	0.937	19.83	19.47	0.775	17.91	18.06	0.890
District of Columbia	19.28	19.44	0.861	18.91	18.60	0.781	19.38	19.65	0.813
Florida	16.15	16.87	0.268	17.48	17.66	0.797	15.95	16.74	0.280
Georgia	17.10 ^a	18.99	0.041	17.20	17.63	0.698	17.09 ^b	19.24	0.052
Hawaii	17.18	17.48	0.759	19.23	19.84	0.622	16.86	17.12	0.825
Idaho	22.78 ^a	20.58	0.041	20.65	19.55	0.401	23.17 ^b	20.77	0.056
Illinois	16.05	15.86	0.763	17.79	17.32	0.541	15.76	15.61	0.844
Indiana	19.49	19.87	0.699	20.55	21.09	0.655	19.30	19.65	0.759
Iowa	18.84	18.40	0.663	18.99	20.19	0.329	18.81	18.09	0.534
Kansas	17.36	18.20	0.349	18.15	18.75	0.601	17.21	18.10	0.405
Kentucky	19.52	19.47	0.963	17.55	18.99	0.212	19.84	19.55	0.812
Louisiana	18.57	19.28	0.485	17.23	17.86	0.570	18.82	19.55	0.545
Maine	17.01 ^a	20.05	0.004	20.37	20.81	0.722	16.54 ^a	19.93	0.005
Maryland	17.51	17.93	0.650	18.09	18.11	0.985	17.41	17.90	0.647
Massachusetts	17.86	17.38	0.574	18.90	19.72	0.490	17.68	16.97	0.477
Michigan	19.73	19.81	0.906	19.46	20.43	0.170	19.78	19.70	0.916
Minnesota	17.32	17.18	0.868	19.60	20.13	0.648	16.94	16.69	0.802
Mississippi	19.52	20.27	0.451	17.14	17.87	0.509	19.95	20.71	0.520
Missouri	19.38	18.99	0.685	18.55	18.50	0.966	19.52	19.07	0.689
Montana	19.48	18.92	0.550	20.29	20.10	0.874	19.35	18.72	0.566

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	18+ (2010-2011)	18+ (2011-2012)	18+ (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	17.69	17.89	0.838	18.65	18.52	0.912	17.53	17.78	0.820
Nevada	16.48	16.05	0.642	17.06	18.31	0.288	16.38	15.68	0.512
New Hampshire	19.19	18.53	0.517	19.16	19.78	0.595	19.19	18.34	0.462
New Jersey	16.03	14.66	0.156	17.35	17.05	0.802	15.83	14.29	0.161
New Mexico	18.44	19.59	0.245	19.33	20.27	0.434	18.29	19.47	0.307
New York	18.72	18.61	0.868	18.74	18.93	0.794	18.71	18.55	0.831
North Carolina	16.42	16.84	0.677	15.93	16.28	0.761	16.50	16.94	0.711
North Dakota	16.83	17.21	0.657	19.08	20.74	0.166	16.37	16.47	0.921
Ohio	20.25	19.64	0.348	19.64	20.54	0.217	20.35	19.50	0.250
Oklahoma	20.26	21.88	0.125	18.50	20.04	0.213	20.58	22.21	0.180
Oregon	20.61	20.89	0.787	20.77	22.48	0.189	20.59	20.64	0.966
Pennsylvania	17.54	17.99	0.459	17.85 ^a	19.84	0.012	17.48	17.68	0.780
Rhode Island	18.22	18.80	0.553	18.38	18.80	0.722	18.19	18.81	0.600
South Carolina	18.43	19.56	0.246	16.24	18.08	0.107	18.80	19.81	0.366
South Dakota	17.87	17.77	0.915	18.72	19.79	0.386	17.72	17.42	0.781
Tennessee	21.40	20.25	0.290	17.15	18.55	0.223	22.09	20.53	0.215
Texas	15.68 ^a	16.86	0.043	16.48	16.62	0.847	15.53 ^a	16.91	0.046
Utah	22.02	22.35	0.752	22.42	24.67	0.103	21.93	21.82	0.930
Vermont	19.11	19.39	0.768	20.15	20.47	0.801	18.93	19.20	0.804
Virginia	17.80	17.50	0.748	18.12	19.18	0.377	17.75	17.21	0.624
Washington	21.54	20.77	0.460	20.70	21.30	0.629	21.68	20.68	0.407
West Virginia	20.52	21.38	0.434	17.80	18.46	0.542	20.92	21.82	0.485
Wisconsin	17.53	17.98	0.632	18.20 ^b	20.44	0.058	17.42	17.57	0.889
Wyoming	17.99 ^b	19.60	0.070	20.24	21.23	0.430	17.60 ^b	19.32	0.093

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: Any mental illness (AMI) is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder, that met the criteria found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV). The 2010-2011 AMI estimates may differ from previously published estimates due to revised estimation procedures. For details, see Section B of the "2011-2012 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at <http://www.samhsa.gov/data/NSDUH/2k12State/NSDUHsae2012/Index.aspx>.

^a Difference between the 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012 and October 2013, 2011 Data – Revised October 2013).

Table 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, 2010-2011 and 2011-2012 NSDUHs*

State	18+ (2010-2011)	18+ (2011-2012)	18+ (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	3.75	3.77	0.840	6.74 ^b	7.03	0.068	3.23	3.21	0.817
Northeast	3.82	3.77	0.780	6.81	7.01	0.466	3.32	3.23	0.635
Midwest	3.99	3.91	0.573	6.97 ^b	7.35	0.077	3.47	3.33	0.350
South	3.57	3.65	0.527	6.52	6.67	0.492	3.06	3.14	0.615
West	3.76	3.82	0.728	6.81 ^b	7.32	0.089	3.21	3.19	0.922
Alabama	4.16	3.76	0.326	7.87	7.84	0.958	3.51	3.04	0.310
Alaska	4.46	4.38	0.856	7.36	8.29	0.233	3.89	3.65	0.644
Arizona	4.13	4.02	0.788	7.50	8.28	0.318	3.56	3.28	0.560
Arkansas	4.22	4.34	0.792	7.09	7.49	0.569	3.73	3.80	0.892
California	3.49	3.63	0.564	6.56	7.09	0.259	2.91	2.98	0.804
Colorado	3.59	3.65	0.872	6.73	6.77	0.954	3.04	3.13	0.856
Connecticut	3.62	3.66	0.936	5.98	6.43	0.513	3.24	3.22	0.971
Delaware	4.32	3.80	0.234	7.33	6.42	0.211	3.81	3.35	0.352
District of Columbia	4.03	4.19	0.707	6.34	6.29	0.934	3.50	3.70	0.702
Florida	3.36	3.59	0.370	6.49	6.86	0.390	2.88	3.09	0.466
Georgia	3.40	3.53	0.723	6.26	6.69	0.527	2.89	2.96	0.856
Hawaii	3.55	3.80	0.568	7.06	7.54	0.551	3.01	3.21	0.672
Idaho	4.43	4.08	0.396	7.14	6.80	0.649	3.93	3.60	0.479
Illinois	3.33	3.42	0.683	6.46	6.39	0.883	2.78	2.92	0.604
Indiana	4.28	4.25	0.949	7.11	8.00	0.193	3.78	3.59	0.687
Iowa	3.76	3.94	0.659	6.65	6.98	0.632	3.23	3.40	0.721
Kansas	3.93	3.83	0.799	6.16	6.43	0.699	3.51	3.35	0.742
Kentucky	4.13	4.11	0.960	6.45	6.82	0.566	3.75	3.67	0.852
Louisiana	3.70	3.96	0.536	6.78	7.06	0.649	3.13	3.38	0.586
Maine	4.02	4.12	0.819	6.32 ^a	7.90	0.023	3.68	3.58	0.844
Maryland	3.60	3.43	0.642	6.43	7.00	0.418	3.13	2.84	0.483
Massachusetts	3.95	3.92	0.941	6.45	6.86	0.560	3.51	3.41	0.810
Michigan	4.49	4.43	0.838	7.54 ^a	8.68	0.015	3.96	3.70	0.433
Minnesota	3.98	3.59	0.322	7.10	7.31	0.746	3.45	2.99	0.297
Mississippi	3.88	3.92	0.923	6.25	6.44	0.756	3.44	3.46	0.963
Missouri	4.13	3.95	0.644	6.54	6.41	0.849	3.72	3.53	0.676
Montana	4.23	3.80	0.263	8.09	7.91	0.822	3.56	3.13	0.319

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	18+ (2010-2011)	18+ (2011-2012)	18+ (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	3.85	3.78	0.854	6.29	7.01	0.310	3.40	3.22	0.676
Nevada	3.57	3.76	0.610	6.20	7.32	0.125	3.15	3.19	0.922
New Hampshire	4.74	4.02	0.125	7.12	7.40	0.694	4.36	3.49	0.106
New Jersey	3.44	3.37	0.871	6.66	6.60	0.940	2.95	2.89	0.887
New Mexico	3.79	3.95	0.640	7.06	7.60	0.436	3.20	3.32	0.769
New York	3.72	3.77	0.853	7.02	6.91	0.814	3.15	3.22	0.807
North Carolina	3.63	3.62	0.961	6.33	6.43	0.884	3.18	3.15	0.944
North Dakota	3.62	3.82	0.575	6.56	7.53	0.215	2.96	3.04	0.841
Ohio	4.11	3.93	0.503	7.75	7.85	0.818	3.52	3.29	0.451
Oklahoma	4.61	4.37	0.577	6.56	7.24	0.376	4.26	3.86	0.422
Oregon	4.06	3.91	0.728	7.09	8.10	0.148	3.57	3.25	0.491
Pennsylvania	4.00	3.88	0.635	7.00	7.52	0.283	3.51	3.27	0.428
Rhode Island	4.13	4.05	0.868	6.61	6.89	0.670	3.65	3.51	0.777
South Carolina	3.80	3.80	0.991	6.32	6.84	0.459	3.37	3.29	0.845
South Dakota	4.15	3.81	0.365	6.42	6.77	0.600	3.74	3.30	0.299
Tennessee	3.74	3.52	0.560	6.12	6.60	0.466	3.35	3.01	0.428
Texas	2.94	3.34	0.104	6.29	5.61	0.148	2.30 ^a	2.91	0.031
Utah	4.55	4.55	0.997	7.68	7.71	0.972	3.80	3.83	0.958
Vermont	4.83	4.32	0.259	7.16	7.32	0.831	4.42	3.81	0.240
Virginia	4.00	3.71	0.448	7.25	8.13	0.255	3.43	2.95	0.266
Washington	4.37	4.32	0.919	6.93	7.38	0.521	3.94	3.81	0.810
West Virginia	4.14	4.69	0.279	6.43	7.40	0.117	3.79	4.29	0.390
Wisconsin	4.13	4.02	0.793	6.72	7.22	0.477	3.68	3.49	0.690
Wyoming	3.88	4.17	0.491	6.01 ^b	7.14	0.099	3.49	3.66	0.727

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Table 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, 2010-2011 and 2011-2012 NSDUHs

State	18+ (2010-2011)	18+ (2011-2012)	18+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Total U.S.	6.70	6.72	0.893	8.15 ^a	8.66	0.002	8.29 ^b	8.61	0.096	6.42	6.39	0.837
Northeast	6.60	6.35	0.236	7.85	7.96	0.704	8.28	8.27	0.976	6.32	6.03	0.227
Midwest	7.02	6.82	0.263	8.31	8.68	0.126	8.65 ^b	9.08	0.074	6.74	6.44	0.143
South	6.58	6.74	0.383	8.03 ^a	8.51	0.034	7.91	8.01	0.675	6.35	6.52	0.410
West	6.65	6.89	0.329	8.40 ^a	9.37	0.003	8.56 ^a	9.36	0.020	6.31	6.45	0.611
Alabama	7.63 ^a	6.34	0.023	7.62	8.69	0.178	8.42	8.55	0.871	7.50 ^a	5.96	0.015
Alaska	6.87	7.02	0.788	7.42	8.27	0.284	9.07 ^b	10.88	0.052	6.44	6.30	0.811
Arizona	7.02	6.92	0.862	8.84	9.39	0.526	8.92	8.79	0.881	6.70	6.59	0.875
Arkansas	7.71	7.55	0.797	8.50	9.01	0.525	8.73	8.81	0.913	7.53	7.33	0.772
California	6.00	6.38	0.300	8.24 ^b	9.17	0.070	8.20 ^b	9.17	0.067	5.60	5.86	0.520
Colorado	6.74	6.43	0.570	8.20	7.74	0.567	8.98	9.26	0.713	6.35	5.95	0.520
Connecticut	6.42	6.20	0.698	7.78	8.26	0.559	7.93	8.28	0.652	6.17	5.88	0.635
Delaware	6.79	6.63	0.767	9.35	8.49	0.341	9.31	8.52	0.381	6.37	6.31	0.922
District of Columbia	7.03	6.61	0.395	6.46	7.23	0.297	8.24	8.32	0.918	6.75	6.21	0.353
Florida	5.94	5.77	0.661	8.11	8.05	0.915	7.98	7.33	0.170	5.63	5.53	0.824
Georgia	6.77	7.12	0.491	8.58	8.43	0.848	8.35	8.08	0.707	6.49	6.94	0.422
Hawaii	5.61	6.42	0.232	7.99 ^b	9.79	0.063	7.98	8.67	0.377	5.25	6.07	0.281
Idaho	8.19	7.78	0.487	8.37	9.47	0.188	9.35	9.57	0.809	7.98	7.45	0.438
Illinois	6.40	5.86	0.128	8.19	8.86	0.173	8.46	7.95	0.310	6.04	5.50	0.186
Indiana	7.55	6.81	0.191	7.14	7.58	0.568	8.67	9.16	0.515	7.35	6.40	0.140
Iowa	7.73	7.10	0.319	7.58 ^b	9.17	0.054	8.41 ^a	10.00	0.042	7.61	6.58	0.167
Kansas	6.88	6.71	0.745	8.50	8.28	0.773	8.38	8.56	0.811	6.60	6.38	0.702
Kentucky	7.59	7.99	0.531	8.88	9.52	0.434	7.79	8.21	0.559	7.56	7.96	0.584
Louisiana	6.39	6.83	0.412	7.21 ^a	8.96	0.028	7.48	7.73	0.701	6.18	6.66	0.438
Maine	6.84	7.33	0.383	8.44	8.91	0.558	8.55	9.47	0.218	6.59	7.03	0.494
Maryland	6.66	6.97	0.571	7.55	8.07	0.491	7.88	7.46	0.578	6.46	6.89	0.490
Massachusetts	6.91	6.19	0.144	8.83	8.28	0.461	8.55	7.76	0.308	6.62	5.91	0.204
Michigan	6.90	7.37	0.237	9.61	10.06	0.379	9.20 ^a	10.27	0.047	6.50	6.87	0.414
Minnesota	6.16	6.13	0.959	8.85	8.26	0.430	8.64	8.81	0.824	5.74	5.69	0.936
Mississippi	6.99	7.26	0.632	7.30	8.15	0.293	7.01	7.54	0.391	6.99	7.21	0.735
Missouri	7.27	6.93	0.560	8.61	7.62	0.221	7.63	8.52	0.228	7.21	6.66	0.410
Montana	7.07	7.04	0.956	7.97	9.04	0.186	9.79	9.91	0.897	6.60	6.58	0.964

(continued)

Table 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, 2010-2011 and 2011-2012 NSDUHs (continued)

State	18+ (2010-2011)	18+ (2011-2012)	18+ (P Value)	12-17 (2010-2011)	12-17 (2011-2012)	12-17 (P Value)	18-25 (2010-2011)	18-25 (2011-2012)	18-25 (P Value)	26+ (2010-2011)	26+ (2011-2012)	26+ (P Value)
Nebraska	7.13	6.43	0.180	8.50	7.97	0.490	8.31	8.78	0.510	6.92	6.02	0.140
Nevada	6.30	6.10	0.714	8.61	8.48	0.892	7.68	8.43	0.354	6.08	5.72	0.568
New Hampshire	7.15	7.17	0.971	9.49	9.79	0.733	9.39	9.49	0.903	6.80	6.81	0.982
New Jersey	5.68	5.43	0.657	7.73	7.51	0.772	7.76	7.49	0.738	5.36	5.12	0.698
New Mexico	6.70 ^a	8.57	0.004	8.99 ^a	11.73	0.008	7.72 ^b	9.18	0.086	6.51 ^a	8.46	0.008
New York	6.58	6.24	0.329	7.22	7.28	0.899	7.81	7.88	0.883	6.37	5.96	0.298
North Carolina	6.30	6.57	0.630	7.37	8.11	0.322	7.60	8.05	0.543	6.08	6.33	0.703
North Dakota	6.33	5.67	0.190	7.40	7.27	0.862	8.15	8.83	0.395	5.92	5.00	0.120
Ohio	7.85	7.89	0.920	8.12	8.90	0.124	9.04	9.57	0.277	7.65	7.61	0.921
Oklahoma	7.35	7.97	0.340	8.17	8.74	0.470	8.50	8.99	0.581	7.14	7.78	0.383
Oregon	7.47	7.79	0.584	8.63 ^b	10.23	0.075	9.76	10.84	0.230	7.10	7.30	0.755
Pennsylvania	6.99	6.89	0.785	8.22	8.69	0.342	9.13	9.29	0.780	6.63	6.48	0.726
Rhode Island	6.88	7.65	0.237	8.07	9.00	0.277	8.31	8.79	0.526	6.61	7.43	0.266
South Carolina	7.46	8.32	0.162	8.13	9.03	0.306	7.75	8.72	0.248	7.41	8.25	0.226
South Dakota	6.15	6.13	0.968	8.87	8.32	0.508	8.49	9.14	0.416	5.73	5.60	0.825
Tennessee	7.11	6.79	0.578	8.27	8.57	0.714	7.78	7.89	0.883	7.00	6.61	0.545
Texas	5.89	6.32	0.231	7.94	8.45	0.317	7.53	7.78	0.600	5.58	6.04	0.261
Utah	8.34	8.98	0.310	8.36 ^a	10.17	0.044	9.64	10.86	0.204	8.03	8.54	0.480
Vermont	7.58	7.79	0.697	7.47	8.21	0.346	8.69	9.67	0.246	7.38	7.47	0.885
Virginia	6.94	7.01	0.902	8.55	9.14	0.462	8.70	9.17	0.555	6.63	6.64	0.992
Washington	8.48	8.34	0.829	8.82 ^b	10.56	0.053	9.01	9.73	0.389	8.39	8.11	0.697
West Virginia	7.84	8.56	0.293	8.39	9.13	0.368	7.66	8.27	0.409	7.87	8.60	0.342
Wisconsin	6.80	6.69	0.848	7.49	8.57	0.174	8.86	9.11	0.732	6.44	6.29	0.809
Wyoming	7.46	7.40	0.906	9.18	9.40	0.800	9.43	9.46	0.971	7.11	7.04	0.915

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 2010-2011 and the 2011-2012 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: Major depressive episode (MDE) 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 B of the "2011-2012 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at <http://www.samhsa.gov/data/NSDUH/2k12State/NSDUHsae2012/Index.aspx>.

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 produce an estimate for those aged 12 or older.

^a Difference between the 2010-2011 estimate and the 2011-2012 estimate is statistically significant at the 0.05 level.

^b Difference between the 2010-2011 estimate and the 2011-2012 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, 2010, 2011, and 2012 (2010 Data – Revised March 2012).

Methodology Used to Estimate the Bayes Posterior Probability of No Change between the 2010-2011 and 2011-2012 Small Area Estimates

Comparisons between State small area estimates displayed in Tables 1 to 26 in this document are based on the 2010 through 2012 National Surveys on Drug Use and Health (NSDUHs). The moving average State prevalence estimates for the overlapping 2010-2011 and 2011-2012 time periods were obtained from independent applications of the survey-weighted hierarchical Bayes (SWHB) methodology; that is, the 2011-2012 models were fit independently of the previously fitted 2010-2011 models. This independent analysis approach was followed because there was no desire to revise the previously published 2010-2011 estimates. New predictors were used in the 2011-2012 small area estimation (SAE) models; because of the shift in using 2010 census data in place of 2000 census data, these predictors were different from what were used in the 2010-2011 SAE models.¹ The age group-specific fixed predictor variables were defined at five levels (namely, the person level, census block group level, tract level, county level, and State level). Also, each age group model had 51 State-level random effects and 300 "within-State" area-level random effects.

To estimate change in State estimates, let $\pi_{sa(1)}$ and $\pi_{sa(2)}$ denote the 2010-2011 and 2011-2012 prevalence rates, respectively, for State-*s* and age group-*a*. The change between $\pi_{sa(1)}$ and $\pi_{sa(2)}$ is defined in terms of the log-odds ratio (lor_{sa}) as opposed to the simple difference because the posterior distribution of the lor_{sa} is closer to Gaussian than the posterior distribution of the simple difference ($\pi_{sa(2)} - \pi_{sa(1)}$). The lor_{sa} is defined as

$$lor_{sa} = \ln \left[\frac{\pi_{sa(2)} / (1 - \pi_{sa(2)})}{\pi_{sa(1)} / (1 - \pi_{sa(1)})} \right],$$

where \ln denotes the natural logarithm. The *p* value given is computed to test the null hypothesis of no change (i.e., $\pi_{sa(2)} = \pi_{sa(1)}$ or equivalently $lor_{sa} = 0$). An estimate of lor_{sa} is given by

$$\hat{lor}_{sa} = \ln \left[\frac{P_{sa(2)} / (1 - P_{sa(2)})}{P_{sa(1)} / (1 - P_{sa(1)})} \right],$$

¹ For details, see Section B in the "2011-2012 National Survey on Drug Use and Health: Guide to State Tables and Summary of Small Area Estimation Methodology" at <http://www.samhsa.gov/data/NSDUH/2k12State/NSDUHsae2012/Index.aspx>.

where the $p_{sa(1)}$ are previously published 2010-2011 State estimates² and the $p_{sa(2)}$ are the 2011-2012 State estimates. To compute the variance of $\hat{l}or_{sa}$, that is, $v(\hat{l}or_{sa})$, let

$$\hat{\theta}_1 = \frac{p_{sa(1)}}{1 - p_{sa(1)}} \text{ and } \hat{\theta}_2 = \frac{p_{sa(2)}}{1 - p_{sa(2)}}, \text{ then}$$

$$v(\hat{l}or_{sa}) = v[\ln(\hat{\theta}_1)] + v[\ln(\hat{\theta}_2)] - 2 \text{cov}[\ln(\hat{\theta}_1), \ln(\hat{\theta}_2)],$$

where $\text{cov}[\ln(\hat{\theta}_1), \ln(\hat{\theta}_2)]$ denotes the covariance between $\ln(\hat{\theta}_1)$ and $\ln(\hat{\theta}_2)$. This covariance is defined in terms of the associated correlation as follows:

$$\text{cov}[\ln(\hat{\theta}_1), \ln(\hat{\theta}_2)] = \text{correlation} [\ln(\hat{\theta}_1), \ln(\hat{\theta}_2)] \times \sqrt{v[\ln(\hat{\theta}_1)] \times v[\ln(\hat{\theta}_2)]}.$$

Note that $v[\ln(\hat{\theta}_1)]$ and $v[\ln(\hat{\theta}_2)]$ used here to calculate $v(\hat{l}or_{sa})$ are the same variances used in calculating the previously published 2010-2011 Bayesian confidence intervals and the 2011-2012 Bayesian confidence intervals, respectively.

The correlation between $\ln(\hat{\theta}_1)$ and $\ln(\hat{\theta}_2)$ was obtained by simultaneously modeling the 2010, 2011, and 2012 NSDUH data. Note that these models used the same predictors employed in the 2011-2012 SAE models for all 3 years. This simultaneous modeling approach was adopted based on the results of the validation study³ conducted for measuring change in the 1999-2000 and 2000-2001 State estimates. For this simultaneous model, 4 age groups (12 to 17, 18 to 25, 26 to 34, and 35 or older) by 3 years (2010, 2011, and 2012), that is, 12 subpopulation-specific models, were fitted, each with its own set of fixed and random effects. In this case, the general covariance matrices for the State and within-State random effects were 12×12 matrices corresponding to the 12 element (age group \times year) vectors of random effects. Note that the survey-weighted, Bernoulli-type log likelihood employed in the SWHB methodology was appropriate for this simultaneous model because the 12 age group \times year subpopulations were nonoverlapping. The correlation $[\ln(\hat{\theta}_1), \ln(\hat{\theta}_2)]$ was approximated by the correlation calculated using the posterior distributions of $\ln[\pi_{sa(1)} / (1 - \pi_{sa(1)})]$ and $\ln[\pi_{sa(2)} / (1 - \pi_{sa(2)})]$ from the simultaneous model.

To calculate the p value for testing the null hypothesis of no difference ($lor=0$), it is assumed that the posterior distribution of lor is normal with $mean = \hat{l}or_{sa}$ and $variance = v(\hat{l}or_{sa})$.

² Note that the serious mental illness (SMI) and any mental illness (AMI) estimates for 2010-2011 shown in Tables 23 and 24 were revised in October 2013 based on the new 2012 model variables; for details, see Section B in the "2010-2011 National Survey on Drug Use and Health: Guide to State Tables and Summary of Small Area Estimation Methodology" at <http://www.samhsa.gov/data/NSDUH/2k11State/NSDUHsae2011/Index.aspx>. For these estimates, the predictors used were the same as in the 2011-2012 SAE models.

³ See Appendix E, Section E.2, of the following report: Wright, D. (2003). *State estimates of substance use from the 2001 National Household Survey on Drug Abuse: Volume II. Individual state tables and technical appendices* (HHS Publication No. SMA 03-3826, NHSDA Series H-20). Rockville, MD: Substance Abuse and Mental Health Services Administration, Office of Applied Studies.

With the null value of ($lor=0$), the Bayes p value or posterior probability of no difference is

p value = $2 * P[Z \geq abs(z)]$, where Z is a standard normal random variate, $z = \frac{\hat{lor}_{sa}}{\sqrt{v(\hat{lor}_{sa})}}$, and

$abs(z)$ denotes the absolute value of z .

