

**National Survey on Drug Use and Health:
Comparison of 2011-2012 and 2012-2013
Model-Based Prevalence Estimates
(50 States and the District of Columbia)**

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (<i>P</i> Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (<i>P</i> Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (<i>P</i> Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (<i>P</i> Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (<i>P</i> Value)
Total U.S.	8.95 ^a	9.27	0.017	9.82 ^a	9.18	0.001	21.39	21.44	0.861	6.69 ^a	7.19	0.002	8.85 ^a	9.28	0.004
Northeast	9.39	9.58	0.384	9.90 ^b	9.31	0.068	23.59	23.57	0.962	6.95	7.28	0.215	9.34	9.61	0.264
Midwest	8.67	8.84	0.339	9.46 ^a	8.86	0.013	20.74	20.90	0.689	6.51	6.78	0.200	8.59	8.83	0.188
South	7.64 ^a	8.00	0.031	9.06 ^a	8.51	0.021	19.01	19.04	0.933	5.51 ^a	6.05	0.007	7.49 ^a	7.95	0.012
West	10.93 ^a	11.45	0.047	11.26 ^a	10.42	0.036	23.97	24.02	0.921	8.55 ^a	9.33	0.017	10.90 ^a	11.56	0.021
Alabama	7.72	7.57	0.739	8.99 ^b	7.75	0.099	17.51	17.47	0.973	5.85	5.83	0.976	7.58	7.55	0.941
Alaska	14.03	12.93	0.171	10.69	9.70	0.387	26.52 ^a	23.38	0.043	12.17	11.40	0.441	14.42	13.30	0.206
Arizona	9.57	10.44	0.156	11.44	11.05	0.707	20.67	22.10	0.359	7.39	8.32	0.195	9.36	10.37	0.133
Arkansas	7.55	7.99	0.388	9.18	8.84	0.694	17.56	17.31	0.838	5.64	6.29	0.279	7.37	7.89	0.348
California	11.00	11.17	0.661	11.18 ^a	9.80	0.023	24.35	24.12	0.787	8.48	8.94	0.340	10.98	11.32	0.423
Colorado	12.24 ^a	14.90	0.001	13.17	14.41	0.321	29.75	31.89	0.230	9.18 ^a	12.09	0.004	12.15 ^a	14.95	0.002
Connecticut	9.58	9.93	0.504	10.34	9.95	0.679	25.68	25.39	0.852	6.97	7.48	0.404	9.50	9.93	0.457
Delaware	9.36	9.59	0.668	11.79	10.77	0.314	23.09	23.16	0.963	6.74	7.15	0.499	9.12	9.47	0.541
District of Columbia	13.51 ^a	15.17	0.046	12.59	13.30	0.540	26.97	27.57	0.721	10.42 ^a	12.53	0.035	13.57 ^b	15.28	0.052
Florida	8.32	8.63	0.362	9.10	9.42	0.521	21.25	21.85	0.481	6.27	6.56	0.479	8.24	8.55	0.406
Georgia	7.43 ^a	9.53	0.000	9.66	9.46	0.819	18.52	20.15	0.220	5.14 ^a	7.64	0.000	7.17 ^a	9.54	0.000
Hawaii	9.71	10.30	0.387	11.64	10.90	0.509	22.20	22.78	0.716	7.56	8.28	0.376	9.53	10.24	0.332
Idaho	7.17	6.84	0.468	9.00 ^b	7.56	0.056	16.34	16.03	0.793	5.27	5.13	0.810	6.95	6.76	0.704
Illinois	8.73	8.73	0.986	8.73	8.14	0.232	22.33	22.28	0.944	6.42	6.52	0.791	8.73	8.80	0.844
Indiana	8.50	7.94	0.244	8.90	7.89	0.202	20.46	19.94	0.705	6.32	5.81	0.363	8.45	7.94	0.337
Iowa	7.45	7.34	0.805	8.53	7.86	0.420	18.95	18.51	0.727	5.28	5.31	0.963	7.34	7.29	0.920
Kansas	5.43	6.02	0.161	7.27	6.69	0.436	13.54	14.70	0.344	3.72	4.36	0.197	5.23	5.95	0.122
Kentucky	7.21	7.25	0.926	7.89	6.96	0.227	19.13	18.81	0.791	5.16	5.38	0.683	7.14	7.28	0.773
Louisiana	6.96 ^b	7.84	0.057	7.55	8.42	0.258	16.08	17.33	0.295	5.20	6.04	0.124	6.90 ^b	7.78	0.081
Maine	9.95 ^a	11.33	0.040	10.81	11.14	0.731	24.28	26.22	0.203	7.82 ^b	9.26	0.073	9.87 ^a	11.34	0.045
Maryland	7.30 ^a	8.93	0.000	9.13	9.58	0.604	19.22 ^a	22.36	0.019	5.10 ^a	6.65	0.004	7.11 ^a	8.87	0.000
Massachusetts	10.94	11.57	0.318	12.29 ^b	10.56	0.088	27.24	28.71	0.375	7.91	8.68	0.314	10.80	11.67	0.221
Michigan	10.89	11.45	0.154	11.67	11.40	0.638	23.76	23.84	0.927	8.58	9.32	0.129	10.81	11.46	0.135
Minnesota	8.27	7.63	0.169	9.40 ^b	7.83	0.072	19.18	18.53	0.632	6.35	5.82	0.342	8.16	7.60	0.287
Mississippi	7.78	7.26	0.280	9.17	7.87	0.137	18.08	17.61	0.706	5.70	5.29	0.471	7.62	7.20	0.422
Missouri	7.46 ^a	8.87	0.006	9.59	9.46	0.882	19.41 ^a	22.42	0.038	5.17 ^a	6.50	0.022	7.24 ^a	8.81	0.005
Montana	11.54	11.13	0.521	11.98	10.39	0.118	28.10 ^a	24.50	0.014	8.80	9.03	0.764	11.50	11.20	0.666

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	6.72	6.79	0.857	8.16	7.96	0.795	16.76	17.12	0.756	4.78	4.83	0.911	6.57	6.67	0.819
Nevada	11.07	10.78	0.689	11.19	10.22	0.336	23.14	21.56	0.314	9.11	9.13	0.983	11.05	10.84	0.788
New Hampshire	10.34	11.28	0.104	11.74	11.77	0.973	28.78	29.84	0.490	7.29	8.32	0.131	10.20	11.23	0.101
New Jersey	7.99	7.40	0.230	9.20 ^a	7.14	0.018	22.89 ^a	19.76	0.018	5.60	5.57	0.960	7.86	7.43	0.419
New Mexico	11.28	10.65	0.387	13.51	12.36	0.271	24.45	22.21	0.148	8.71	8.41	0.737	11.04	10.46	0.472
New York	9.73	9.93	0.585	9.37	9.63	0.618	23.56	22.98	0.485	7.34	7.69	0.438	9.77	9.96	0.630
North Carolina	7.85	7.54	0.493	9.65	8.74	0.303	21.59 ^a	18.80	0.039	5.37	5.51	0.785	7.66	7.41	0.615
North Dakota	6.25	6.50	0.574	6.75	6.08	0.378	16.02	15.63	0.723	4.12	4.55	0.405	6.20	6.54	0.489
Ohio	9.53	9.73	0.559	9.83	9.22	0.238	22.06	21.67	0.621	7.42	7.82	0.340	9.50	9.78	0.446
Oklahoma	8.36	7.71	0.223	9.24 ^a	7.45	0.039	17.60	18.55	0.440	6.59	5.80	0.226	8.26	7.74	0.371
Oregon	13.86	13.92	0.938	11.73	12.34	0.584	27.79	25.63	0.167	11.89	12.26	0.717	14.07	14.08	0.992
Pennsylvania	8.05	8.38	0.333	8.89	8.47	0.414	19.58 ^a	21.60	0.016	6.02	6.18	0.709	7.97	8.37	0.282
Rhode Island	15.61	15.76	0.855	15.16	15.12	0.977	32.88	31.77	0.517	12.33	12.75	0.666	15.66	15.82	0.852
South Carolina	8.90	8.82	0.884	10.16	10.41	0.787	21.31	21.29	0.988	6.64	6.51	0.838	8.77	8.67	0.849
South Dakota	7.01 ^b	6.17	0.081	7.67 ^b	6.17	0.057	14.87	13.79	0.344	5.57	4.84	0.196	6.94	6.17	0.140
Tennessee	7.13	7.16	0.942	8.46	8.23	0.778	18.03	17.65	0.762	5.17	5.31	0.811	6.99	7.05	0.904
Texas	7.05	7.17	0.668	8.97 ^a	7.81	0.021	16.91	16.57	0.647	4.91	5.31	0.250	6.82	7.10	0.377
Utah	6.01 ^a	6.98	0.020	6.73	7.33	0.435	13.05	14.20	0.279	4.25 ^a	5.26	0.048	5.91 ^a	6.93	0.028
Vermont	14.14 ^b	12.68	0.064	15.46	13.69	0.142	33.32 ^b	30.02	0.054	10.72	9.60	0.233	14.02 ^b	12.59	0.095
Virginia	7.46	8.04	0.211	8.52	7.73	0.338	20.22	19.78	0.747	5.15 ^b	6.08	0.086	7.35	8.07	0.157
Washington	11.92 ^a	13.74	0.011	12.19	11.46	0.465	25.90	27.65	0.263	9.57 ^a	11.72	0.013	11.89 ^a	13.97	0.008
West Virginia	6.99	6.34	0.174	8.73 ^a	6.95	0.032	20.96 ^a	17.34	0.008	4.73	4.61	0.830	6.84	6.28	0.287
Wisconsin	8.18	8.36	0.730	9.68	9.41	0.773	19.98	20.42	0.746	6.04	6.23	0.743	8.03	8.25	0.685
Wyoming	7.01	6.62	0.431	8.04	7.75	0.729	14.99	15.62	0.618	5.51	4.93	0.325	6.91	6.51	0.461

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2011-2012 and the 2012-2013 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.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	11.83 ^a	12.34	0.001	13.86 ^b	13.47	0.084	31.12	31.55	0.214	8.25 ^a	8.89	0.000	11.62 ^a	12.22	0.000
Northeast	12.93	13.29	0.178	14.48	14.29	0.623	35.58	35.32	0.669	8.95 ^b	9.50	0.086	12.78	13.19	0.149
Midwest	11.50 ^a	12.01	0.009	13.22	13.10	0.700	30.95	31.29	0.445	7.97 ^a	8.58	0.008	11.32 ^a	11.89	0.006
South	10.10 ^a	10.65	0.002	12.60	12.37	0.449	27.78	28.44	0.111	6.74 ^a	7.39	0.002	9.83 ^a	10.47	0.001
West	14.04 ^b	14.59	0.089	15.94 ^a	14.93	0.032	33.10	33.77	0.291	10.36 ^b	11.11	0.053	13.83 ^a	14.55	0.041
Alabama	9.06	9.69	0.189	10.86	10.36	0.584	23.54	25.36	0.183	6.29	6.90	0.272	8.86	9.62	0.148
Alaska	19.28	19.69	0.670	17.03	15.61	0.280	38.20	35.71	0.167	16.07	17.24	0.344	19.55	20.16	0.561
Arizona	11.78 ^b	12.94	0.076	14.41	15.03	0.591	29.20	31.26	0.185	8.41	9.47	0.180	11.49 ^b	12.71	0.088
Arkansas	9.40	9.69	0.551	12.23	12.70	0.628	25.10	24.34	0.591	6.37	6.82	0.443	9.09	9.37	0.608
California	14.02	13.89	0.762	16.14 ^a	14.25	0.011	33.50	34.08	0.565	10.09	10.08	0.993	13.78	13.85	0.898
Colorado	16.22 ^a	18.92	0.002	17.64	18.76	0.439	39.39 ^b	42.42	0.091	12.14 ^a	14.98	0.006	16.08 ^a	18.94	0.002
Connecticut	13.64	14.00	0.561	16.19	16.02	0.890	38.95	39.41	0.792	9.36	9.72	0.610	13.37	13.78	0.528
Delaware	14.09	13.97	0.841	16.70	16.72	0.991	38.92	38.49	0.794	9.55	9.51	0.954	13.83	13.71	0.845
District of Columbia	19.75	21.02	0.161	17.23	18.01	0.576	42.29	43.68	0.435	14.64	16.18	0.163	19.90	21.20	0.175
Florida	11.07	11.43	0.341	12.99	13.64	0.323	31.36	32.06	0.439	7.79	8.10	0.491	10.90	11.23	0.412
Georgia	9.74 ^a	11.44	0.002	12.52	12.62	0.916	26.12	27.51	0.349	6.44 ^a	8.41	0.003	9.42 ^a	11.30	0.002
Hawaii	13.33	13.37	0.957	16.60	15.33	0.320	31.51	31.27	0.884	10.14	10.35	0.827	13.02	13.19	0.844
Idaho	9.60	9.82	0.681	12.97	12.53	0.678	24.02	25.18	0.394	6.54	6.74	0.746	9.20	9.49	0.604
Illinois	11.41	11.66	0.487	12.71	12.61	0.870	32.34	31.43	0.323	7.69	8.20	0.237	11.27	11.56	0.457
Indiana	10.79	11.05	0.634	11.93	12.12	0.833	29.26	31.58	0.133	7.36	7.26	0.887	10.66	10.93	0.652
Iowa	10.33	10.40	0.905	12.52	11.94	0.550	29.24	29.80	0.725	6.72	6.78	0.919	10.10	10.24	0.818
Kansas	8.38	8.21	0.699	11.62 ^b	10.04	0.098	23.98	24.15	0.901	5.12	5.08	0.924	8.02	8.01	0.975
Kentucky	9.49	9.22	0.549	11.74 ^b	10.05	0.055	26.62	26.86	0.870	6.40	6.21	0.733	9.26	9.14	0.800
Louisiana	9.82 ^b	10.76	0.076	10.67 ^b	12.34	0.068	24.69	26.83	0.105	6.97	7.63	0.288	9.73	10.59	0.136
Maine	14.26 ^a	16.24	0.010	15.57	15.99	0.716	36.14	38.78	0.123	11.03 ^a	13.11	0.022	14.14 ^a	16.26	0.010
Maryland	10.50 ^b	11.47	0.068	13.98	14.51	0.640	33.25	34.27	0.521	6.31 ^b	7.36	0.083	10.14 ^b	11.16	0.072
Massachusetts	15.41	15.57	0.821	17.81 ^a	15.05	0.023	40.51	41.86	0.440	10.72	11.02	0.727	15.18	15.62	0.570
Michigan	13.87 ^a	15.22	0.002	15.00 ^b	16.12	0.096	34.41	34.59	0.838	10.20 ^a	11.76	0.004	13.75 ^a	15.12	0.004
Minnesota	11.82	11.93	0.838	13.64	11.99	0.107	33.77	32.09	0.311	7.99	8.64	0.323	11.63	11.93	0.619
Mississippi	9.29	8.78	0.279	11.11	10.28	0.380	24.82	25.51	0.643	6.20	5.52	0.220	9.09	8.61	0.352
Missouri	10.28 ^a	11.64	0.007	13.32	13.78	0.648	28.55 ^a	31.99	0.019	6.79 ^b	7.93	0.053	9.95 ^a	11.41	0.007
Montana	16.03	15.78	0.760	18.86 ^a	15.80	0.011	38.22 ^a	34.98	0.037	12.10	12.65	0.569	15.75	15.78	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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	9.20	9.98	0.105	12.20	13.03	0.385	25.98	27.83	0.190	5.87	6.46	0.290	8.87	9.66	0.137
Nevada	14.44	14.10	0.703	16.90	15.84	0.431	31.99	30.96	0.549	11.30	11.19	0.917	14.17	13.91	0.789
New Hampshire	14.61	15.39	0.248	17.85	18.23	0.752	42.36	43.98	0.329	9.88	10.59	0.388	14.28	15.11	0.258
New Jersey	10.39	10.18	0.686	13.21	12.06	0.261	33.78 ^b	30.98	0.071	6.52	6.81	0.634	10.09	9.98	0.849
New Mexico	14.43	15.09	0.423	19.22	18.38	0.535	32.98	32.06	0.592	10.59	11.72	0.268	13.90	14.73	0.355
New York	13.51	14.13	0.150	13.86	14.62	0.264	34.87	33.97	0.354	9.71 ^b	10.61	0.085	13.48	14.08	0.197
North Carolina	10.34	10.88	0.312	13.73	12.64	0.312	30.83	28.81	0.221	6.56 ^b	7.68	0.071	9.99	10.70	0.217
North Dakota	9.66	9.92	0.605	11.26	9.79	0.117	27.25	27.66	0.785	5.73	6.06	0.560	9.51	9.93	0.437
Ohio	12.68	12.81	0.747	14.10	13.27	0.160	31.90	31.16	0.423	9.33	9.72	0.419	12.53	12.76	0.597
Oklahoma	10.42	9.97	0.417	12.34 ^a	10.44	0.048	25.47	27.03	0.248	7.47	6.85	0.371	10.21	9.91	0.625
Oregon	17.47	19.03	0.112	16.74	17.10	0.787	37.91	35.88	0.242	14.30 ^b	16.59	0.051	17.54	19.21	0.112
Pennsylvania	11.12	11.33	0.571	12.90	13.18	0.673	31.93	32.78	0.409	7.43	7.57	0.745	10.94	11.15	0.603
Rhode Island	19.47	20.22	0.361	20.11	20.28	0.900	46.03	45.17	0.616	14.26	15.41	0.247	19.41	20.21	0.363
South Carolina	11.51	11.72	0.714	13.82	13.60	0.843	30.67	31.99	0.379	7.97	8.04	0.918	11.27	11.53	0.681
South Dakota	10.03	9.64	0.462	11.66 ^b	9.92	0.066	25.92	24.66	0.423	7.06	6.97	0.888	9.86	9.61	0.666
Tennessee	8.91 ^a	9.93	0.029	11.13	12.50	0.177	24.80	26.23	0.287	6.03 ^b	6.94	0.094	8.68 ^a	9.67	0.049
Texas	9.34	9.38	0.891	12.33 ^b	11.27	0.076	24.64	25.03	0.658	6.01	6.16	0.674	8.97	9.15	0.590
Utah	7.68 ^a	8.76	0.018	9.93	9.95	0.985	18.66	20.52	0.164	4.75 ^a	5.85	0.044	7.37 ^a	8.59	0.016
Vermont	19.29	19.10	0.831	21.50	19.78	0.225	46.99	46.77	0.897	14.32	14.27	0.963	19.09	19.04	0.959
Virginia	10.32 ^a	12.39	0.000	13.73	14.16	0.663	30.39	32.53	0.176	6.48 ^a	8.76	0.000	9.97 ^a	12.22	0.000
Washington	15.40 ^a	17.48	0.007	16.49	16.48	0.996	36.23	37.57	0.404	11.82 ^a	14.30	0.009	15.29 ^a	17.58	0.007
West Virginia	9.99	10.12	0.805	13.13 ^b	11.39	0.061	29.73 ^a	26.44	0.027	6.72	7.52	0.210	9.71	10.01	0.603
Wisconsin	10.35	11.12	0.149	12.44	13.14	0.515	29.27	30.82	0.313	6.95	7.62	0.287	10.13	10.91	0.171
Wyoming	10.88	10.11	0.199	13.21	11.71	0.145	27.38	25.70	0.282	7.73	7.22	0.469	10.64	9.95	0.281

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 2011-2012 and the 2012-2013 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	7.13 ^a	7.40	0.025	7.55 ^a	7.15	0.015	18.89	18.91	0.920	5.05 ^a	5.45	0.005	7.09 ^a	7.43	0.009
Northeast	7.72	7.85	0.514	8.05	7.67	0.183	21.34	20.96	0.409	5.40	5.68	0.225	7.69	7.86	0.406
Midwest	6.86	7.09	0.132	7.29	6.95	0.116	18.53	18.74	0.570	4.81 ^b	5.12	0.085	6.81 ^b	7.10	0.082
South	5.83 ^a	6.13	0.034	6.65 ^b	6.31	0.089	16.37	16.40	0.934	3.91 ^a	4.35	0.009	5.74 ^a	6.11	0.018
West	9.01	9.36	0.167	8.81	8.26	0.123	21.24	21.42	0.744	6.83 ^b	7.34	0.097	9.03	9.48	0.110
Alabama	5.07	4.95	0.719	5.62	4.81	0.159	14.34	13.93	0.695	3.38	3.41	0.953	5.02	4.96	0.887
Alaska	12.97	11.89	0.189	10.01	8.73	0.216	24.77 ^a	21.06	0.017	11.18	10.60	0.567	13.31	12.26	0.243
Arizona	7.22	7.88	0.224	8.37	8.25	0.880	17.20	18.54	0.304	5.33	5.98	0.314	7.09	7.84	0.216
Arkansas	5.30	5.69	0.321	6.01	5.68	0.590	14.71	14.28	0.700	3.61	4.23	0.169	5.22	5.69	0.281
California	9.08	8.94	0.695	8.83 ^b	7.80	0.056	21.74	21.64	0.911	6.74	6.72	0.966	9.11	9.06	0.909
Colorado	10.41 ^a	12.70	0.001	10.47	11.16	0.557	26.81	29.05	0.169	7.63 ^a	10.13	0.003	10.40 ^a	12.86	0.001
Connecticut	8.44	8.95	0.316	8.72	8.57	0.858	23.66	24.41	0.635	6.01	6.55	0.353	8.41	8.99	0.299
Delaware	7.49	7.97	0.259	9.58	9.15	0.617	20.95	20.75	0.874	4.95	5.68	0.144	7.28	7.86	0.227
District of Columbia	10.45 ^a	12.01	0.025	9.35	9.89	0.567	24.49	25.53	0.495	7.24 ^a	9.14	0.020	10.52 ^a	12.13	0.028
Florida	6.65	7.00	0.255	7.03	7.52	0.275	19.02	19.09	0.922	4.73	5.12	0.284	6.61	6.95	0.316
Georgia	5.96 ^a	7.71	0.000	7.20	7.14	0.925	16.65	18.13	0.230	3.88 ^a	5.93	0.000	5.82 ^a	7.77	0.000
Hawaii	7.57 ^b	8.61	0.071	9.69	9.55	0.896	18.15	18.84	0.594	5.69 ^b	6.91	0.083	7.37 ^b	8.52	0.068
Idaho	5.29	5.53	0.548	6.21	5.61	0.317	13.09	14.05	0.360	3.77	4.03	0.578	5.18	5.52	0.442
Illinois	7.03	6.95	0.789	6.94	6.26	0.146	20.27	20.07	0.794	4.79	4.82	0.923	7.04	7.03	0.973
Indiana	6.20	6.28	0.857	6.25	5.97	0.631	16.78	17.73	0.450	4.31	4.28	0.945	6.19	6.31	0.806
Iowa	6.10	5.98	0.761	6.65	6.25	0.512	16.84	16.31	0.652	4.13	4.12	0.979	6.04	5.95	0.835
Kansas	4.06	4.41	0.316	5.47	5.09	0.483	11.34	12.23	0.404	2.55	2.90	0.363	3.90	4.33	0.260
Kentucky	5.63	5.35	0.401	6.06	5.07	0.106	17.35	16.56	0.486	3.65	3.53	0.771	5.59	5.38	0.574
Louisiana	4.62	5.07	0.211	5.01	5.09	0.872	13.00	14.58	0.137	3.02	3.33	0.422	4.57	5.07	0.212
Maine	8.38 ^a	9.95	0.010	8.94	9.26	0.689	22.66	24.71	0.162	6.29 ^a	7.95	0.018	8.32 ^a	10.01	0.011
Maryland	5.81 ^a	6.94	0.004	7.54	7.50	0.960	17.53 ^b	19.99	0.061	3.66 ^a	4.73	0.016	5.64 ^a	6.89	0.004
Massachusetts	9.37	9.90	0.373	10.58 ^b	8.90	0.072	25.77	26.64	0.579	6.34	7.07	0.291	9.25	9.99	0.257
Michigan	8.89 ^a	9.71	0.020	8.89	9.13	0.636	22.13	22.15	0.975	6.61 ^a	7.64	0.018	8.89 ^a	9.77	0.024
Minnesota	6.30	6.21	0.838	7.27	6.69	0.432	17.58	17.14	0.736	4.33	4.37	0.914	6.19	6.16	0.947
Mississippi	5.80 ^b	5.10	0.063	6.32 ^a	5.13	0.046	15.86	15.16	0.530	3.88	3.26	0.133	5.74	5.10	0.121
Missouri	5.94 ^a	7.10	0.011	7.28	7.10	0.799	17.41 ^b	20.15	0.067	3.83 ^a	4.88	0.032	5.80 ^a	7.10	0.010
Montana	10.45	10.33	0.843	9.56	8.68	0.299	26.51 ^a	23.04	0.011	7.94	8.44	0.511	10.54	10.49	0.938

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	5.51	5.47	0.913	6.53	6.24	0.643	14.83	15.07	0.816	3.74	3.68	0.884	5.40	5.38	0.975
Nevada	8.36	7.98	0.550	8.77	8.33	0.634	20.01	18.56	0.285	6.44	6.25	0.811	8.32	7.95	0.597
New Hampshire	8.37 ^a	9.79	0.005	9.61	9.62	0.986	26.37	27.77	0.349	5.41 ^a	6.99	0.008	8.25 ^a	9.80	0.005
New Jersey	6.05 ^a	5.21	0.033	6.85 ^a	5.38	0.024	19.26 ^a	15.48	0.002	3.96	3.64	0.484	5.96 ^b	5.19	0.074
New Mexico	9.14	9.04	0.873	9.82	9.22	0.517	21.35	19.33	0.140	6.94	7.23	0.699	9.07	9.02	0.951
New York	8.24	8.28	0.899	7.86	8.12	0.602	21.35	20.37	0.208	5.98	6.20	0.593	8.28	8.30	0.956
North Carolina	6.49	6.17	0.453	7.69	6.67	0.153	19.28 ^a	16.64	0.032	4.24	4.36	0.809	6.37	6.11	0.593
North Dakota	5.15	5.19	0.914	6.02	5.19	0.220	14.44	14.04	0.716	3.07	3.26	0.644	5.07	5.19	0.763
Ohio	7.37	7.60	0.448	7.53	7.36	0.692	19.22	18.76	0.517	5.39	5.79	0.285	7.35	7.63	0.414
Oklahoma	6.04	5.56	0.306	6.37 ^a	5.16	0.049	14.14	14.43	0.793	4.55	4.03	0.350	6.01	5.61	0.440
Oregon	12.16	11.92	0.763	9.86	9.59	0.756	25.81 ^b	23.39	0.096	10.25	10.37	0.900	12.38	12.14	0.784
Pennsylvania	6.18	6.46	0.296	6.87	6.81	0.902	17.54 ^b	19.01	0.064	4.20	4.34	0.653	6.11	6.42	0.284
Rhode Island	13.00	14.08	0.155	12.44	12.95	0.637	30.16	29.79	0.824	9.74	11.18	0.112	13.05	14.18	0.175
South Carolina	7.20	6.87	0.461	7.24	7.11	0.844	19.24	18.75	0.690	5.15	4.81	0.512	7.20	6.84	0.474
South Dakota	5.79 ^b	5.03	0.062	6.44 ^a	5.13	0.036	13.95	12.68	0.192	4.28	3.67	0.196	5.72	5.02	0.115
Tennessee	5.41	5.42	0.963	5.92	6.04	0.833	14.70	15.01	0.782	3.81	3.77	0.921	5.35	5.36	0.987
Texas	5.11	5.31	0.389	6.32	5.83	0.223	13.76	13.88	0.863	3.30	3.62	0.230	4.96	5.25	0.268
Utah	4.41 ^b	5.07	0.056	5.12	5.35	0.701	9.83	10.91	0.261	3.04	3.68	0.128	4.31 ^b	5.03	0.064
Vermont	12.86	11.76	0.148	13.36 ^b	11.34	0.078	33.18 ^a	28.74	0.010	9.34	8.88	0.606	12.82	11.80	0.213
Virginia	5.54 ^b	6.29	0.053	6.61	6.05	0.370	17.06	17.03	0.977	3.44 ^a	4.49	0.017	5.43 ^a	6.31	0.040
Washington	10.21 ^a	12.28	0.001	9.45	9.81	0.704	23.44	25.56	0.164	8.11 ^a	10.39	0.003	10.29 ^a	12.53	0.001
West Virginia	5.27	5.07	0.613	6.63 ^a	5.23	0.023	17.55 ^a	14.88	0.035	3.29	3.57	0.537	5.14	5.05	0.832
Wisconsin	6.69	6.49	0.626	7.78	7.18	0.408	18.18	18.46	0.826	4.65	4.42	0.621	6.58	6.42	0.723
Wyoming	5.68	5.82	0.773	6.00	5.95	0.943	13.06	14.12	0.359	4.36	4.37	0.982	5.65	5.81	0.765

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 2011-2012 and the 2012-2013 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	31.37 ^a	29.50	0.000	27.02 ^a	25.34	0.000	17.37 ^a	15.81	0.000	34.36 ^a	32.40	0.000	31.83 ^a	29.94	0.000
Northeast	29.56 ^a	27.74	0.000	24.64 ^a	23.56	0.031	14.85 ^a	13.21	0.000	32.62 ^a	30.66	0.001	30.05 ^a	28.14	0.000
Midwest	29.51 ^a	27.14	0.000	27.64 ^a	26.05	0.000	16.23 ^a	14.06	0.000	32.04 ^a	29.54	0.000	29.71 ^a	27.26	0.000
South	35.16 ^a	33.73	0.000	30.03 ^a	28.02	0.000	19.66 ^a	18.41	0.001	38.50 ^a	37.10	0.003	35.71 ^a	34.34	0.001
West	28.47 ^a	26.32	0.000	23.48 ^a	21.76	0.002	16.75 ^a	15.28	0.002	31.25 ^a	28.91	0.000	29.02 ^a	26.82	0.000
Alabama	38.54	39.26	0.573	35.69 ^a	32.10	0.016	20.52	19.80	0.570	42.07	43.53	0.370	38.84	40.01	0.407
Alaska	20.57	19.60	0.339	21.26	19.07	0.112	12.92	13.29	0.722	21.93	20.89	0.426	20.49	19.66	0.459
Arizona	28.83 ^a	25.96	0.014	25.09 ^a	21.69	0.018	16.51 ^b	14.46	0.074	31.49 ^a	28.55	0.047	29.24 ^a	26.44	0.028
Arkansas	36.40	35.59	0.511	32.01	30.76	0.454	18.65	16.67	0.107	39.99	39.43	0.718	36.87	36.10	0.572
California	30.17 ^a	28.34	0.009	22.08	20.95	0.188	17.88 ^b	16.61	0.078	33.57 ^a	31.51	0.024	31.07 ^a	29.15	0.013
Colorado	24.11 ^a	22.00	0.041	21.57	19.58	0.139	11.71	10.69	0.251	26.53 ^b	24.22	0.078	24.37 ^b	22.24	0.061
Connecticut	25.79	24.73	0.310	23.05	23.03	0.991	12.35	12.27	0.936	28.26	26.94	0.310	26.08	24.90	0.307
Delaware	30.10	28.95	0.312	22.15	21.67	0.749	14.78 ^b	12.90	0.056	33.66	32.51	0.426	30.89	29.65	0.321
District of Columbia	25.27 ^a	22.35	0.011	20.68	21.52	0.608	12.54	11.53	0.331	28.63 ^a	24.85	0.009	25.55 ^a	22.39	0.009
Florida	35.10 ^a	32.82	0.003	27.82 ^b	26.33	0.091	19.82 ^a	17.66	0.003	38.22 ^a	35.81	0.010	35.77 ^a	33.41	0.004
Georgia	35.80	35.59	0.859	33.03 ^a	29.99	0.044	20.73	20.11	0.646	38.90	39.13	0.877	36.12	36.23	0.933
Hawaii	28.87 ^b	26.45	0.059	23.86	21.60	0.148	14.36	13.16	0.278	31.70	29.08	0.102	29.34 ^b	26.90	0.079
Idaho	29.41	29.47	0.957	27.25	27.72	0.755	17.84	17.04	0.501	31.81	31.93	0.937	29.67	29.68	0.992
Illinois	31.55 ^a	29.60	0.004	28.22 ^a	26.21	0.017	17.30 ^a	14.84	0.000	34.42 ^a	32.56	0.031	31.91 ^a	29.97	0.010
Indiana	30.03	29.46	0.631	27.82	28.31	0.740	16.92 ^a	14.30	0.020	32.67	32.33	0.821	30.28	29.59	0.599
Iowa	30.79 ^a	28.01	0.022	31.72 ^a	27.43	0.006	16.86 ^a	13.97	0.013	33.17 ^b	30.59	0.092	30.69 ^a	28.07	0.046
Kansas	29.29 ^a	26.62	0.017	29.62 ^a	26.28	0.026	19.69 ^a	17.11	0.022	31.02 ^b	28.42	0.067	29.25 ^a	26.65	0.034
Kentucky	35.18 ^b	32.94	0.067	34.46 ^a	30.72	0.022	21.10 ^a	17.30	0.005	37.62	35.81	0.241	35.26	33.17	0.121
Louisiana	39.08 ^a	35.87	0.006	33.72 ^a	29.85	0.011	22.39	20.40	0.116	42.88 ^a	39.48	0.023	39.66 ^a	36.52	0.015
Maine	21.45	20.02	0.205	23.36	22.55	0.576	11.53 ^a	9.66	0.038	22.68	21.23	0.297	21.27	19.79	0.226
Maryland	31.94 ^b	29.97	0.094	25.38	23.57	0.198	17.66 ^a	15.00	0.027	35.13	33.23	0.195	32.62	30.62	0.118
Massachusetts	22.89 ^a	20.73	0.037	19.87	19.30	0.636	10.70 ^a	8.55	0.014	25.41 ^b	23.05	0.072	23.18 ^a	20.86	0.041
Michigan	26.13 ^a	24.16	0.004	24.82 ^a	22.87	0.022	13.45 ^b	12.36	0.066	28.51 ^a	26.39	0.016	26.28 ^a	24.30	0.009
Minnesota	28.59 ^a	25.03	0.001	27.14 ^b	24.61	0.066	14.05 ^a	12.05	0.045	31.18 ^a	27.22	0.004	28.74 ^a	25.07	0.002
Mississippi	39.57 ^a	37.06	0.045	36.03 ^b	32.94	0.053	26.43	24.43	0.182	42.48	39.95	0.108	39.97 ^b	37.52	0.074
Missouri	31.71 ^a	28.60	0.008	27.05	26.39	0.637	17.32 ^a	13.28	0.000	34.75 ^a	31.50	0.026	32.19 ^a	28.83	0.008
Montana	25.18	25.15	0.978	23.93	24.78	0.544	12.77 ^a	10.51	0.016	27.36	27.61	0.860	25.30	25.18	0.922

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	29.86	27.98	0.114	29.80 ^a	26.30	0.023	17.75 ^a	14.76	0.011	32.02	30.55	0.329	29.86	28.16	0.193
Nevada	28.13	28.57	0.709	22.82	22.37	0.752	15.38	15.90	0.640	30.88	31.39	0.727	28.70	29.23	0.682
New Hampshire	22.72 ^a	19.86	0.007	20.25	20.00	0.843	9.51 ^a	7.87	0.030	25.10 ^a	21.76	0.012	22.96 ^a	19.85	0.007
New Jersey	33.62	33.22	0.755	25.80	24.69	0.444	14.63	14.95	0.776	37.46	37.03	0.787	34.45	34.11	0.809
New Mexico	30.23 ^a	27.50	0.023	24.83	23.39	0.337	16.46	15.89	0.604	33.35 ^a	30.07	0.033	30.83 ^a	27.94	0.029
New York	31.34 ^a	28.83	0.001	25.03 ^a	22.88	0.012	16.73 ^a	14.24	0.000	34.67 ^a	32.07	0.007	31.96 ^a	29.40	0.002
North Carolina	32.72 ^b	30.68	0.081	27.24	25.09	0.128	17.35	16.50	0.477	35.95	33.76	0.136	33.29	31.27	0.115
North Dakota	32.11 ^a	29.09	0.011	33.13	31.43	0.304	17.40	15.52	0.109	35.15 ^a	31.81	0.028	32.01 ^a	28.87	0.014
Ohio	28.94 ^a	25.98	0.000	26.76	26.31	0.589	16.04 ^a	14.24	0.008	31.36 ^a	27.91	0.000	29.17 ^a	25.95	0.000
Oklahoma	31.35 ^b	29.18	0.065	29.71	29.17	0.751	20.22	18.98	0.343	33.59 ^b	31.04	0.092	31.53 ^b	29.18	0.071
Oregon	21.55 ^a	19.54	0.049	21.84	20.05	0.180	13.34 ^a	11.33	0.046	22.85	20.80	0.104	21.52 ^b	19.49	0.068
Pennsylvania	30.96 ^a	29.19	0.008	27.15	26.95	0.821	16.28 ^a	14.59	0.013	33.88 ^a	31.89	0.019	31.33 ^a	29.41	0.009
Rhode Island	23.89	22.18	0.138	20.08	20.46	0.783	11.39	10.79	0.499	26.76	24.59	0.144	24.25	22.34	0.126
South Carolina	34.69	32.90	0.128	29.13	27.83	0.386	18.30	17.63	0.587	38.16	36.13	0.166	35.25	33.41	0.150
South Dakota	30.44	29.39	0.351	30.84	29.36	0.315	18.87	17.13	0.214	32.43	31.57	0.548	30.40	29.39	0.419
Tennessee	35.47	35.85	0.741	31.50 ^b	29.01	0.098	19.20	18.68	0.662	38.65	39.52	0.549	35.88	36.55	0.593
Texas	37.66	37.12	0.458	30.79 ^a	28.65	0.015	20.64	20.70	0.944	41.91	41.48	0.647	38.51	38.16	0.670
Utah	37.42 ^a	33.58	0.002	39.69 ^a	35.29	0.013	25.05 ^a	21.03	0.010	39.92 ^a	36.20	0.024	37.10 ^a	33.34	0.007
Vermont	23.11	22.42	0.508	23.67 ^b	21.06	0.062	10.72	9.67	0.240	25.19	24.78	0.753	23.06	22.54	0.647
Virginia	28.91 ^a	26.15	0.013	24.65	25.24	0.674	16.03 ^a	13.69	0.047	31.64 ^a	28.41	0.022	29.34 ^a	26.25	0.011
Washington	23.01 ^a	18.70	0.000	22.54 ^a	19.06	0.004	13.52 ^a	11.34	0.014	24.66 ^a	19.90	0.000	23.05 ^a	18.66	0.000
West Virginia	35.81 ^a	33.18	0.035	29.97	28.63	0.382	19.36 ^a	16.23	0.012	38.89 ^b	36.24	0.084	36.34 ^a	33.59	0.042
Wisconsin	28.87 ^a	25.98	0.015	29.07	27.13	0.170	16.01	14.89	0.316	31.00 ^a	27.70	0.027	28.84 ^a	25.86	0.021
Wyoming	30.92 ^a	28.25	0.019	32.64 ^a	28.83	0.017	17.20	15.64	0.212	33.13 ^b	30.39	0.055	30.75 ^a	28.19	0.038

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 2011-2012 and the 2012-2013 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

Table 5 First Use of Marijuana, by Age Group and State: Average Annual Incidence Estimates (Expressed as Percentages) and P Values from Tests of Differences between Percentages, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	1.89	1.89	0.923	5.96 ^b	5.76	0.097	7.60	7.50	0.583	0.19	0.22	0.212	1.21	1.23	0.504
Northeast	2.00	2.00	0.884	6.13	6.05	0.654	8.62	8.56	0.848	0.22	0.23	0.761	1.33	1.34	0.909
Midwest	1.87	1.93	0.261	5.80	5.70	0.448	7.51	7.72	0.333	0.18	0.21	0.233	1.18	1.26	0.141
South	1.68	1.68	0.969	5.52	5.39	0.323	6.72	6.62	0.632	0.16	0.18	0.453	1.05	1.07	0.710
West	2.19	2.14	0.435	6.70 ^a	6.20	0.014	8.40	7.98	0.185	0.24	0.28	0.266	1.40	1.40	0.963
Alabama	1.45	1.43	0.826	4.94	4.78	0.666	5.95	5.91	0.930	0.11	0.13	0.635	0.91	0.91	0.921
Alaska	2.86	2.79	0.687	6.70	6.01	0.221	8.65	8.38	0.723	0.42	0.50	0.493	1.88	1.97	0.625
Arizona	2.01	2.03	0.787	6.45	6.53	0.877	7.63	7.28	0.604	0.22	0.26	0.362	1.22	1.23	0.930
Arkansas	1.56 ^b	1.74	0.057	5.17	5.80	0.151	5.73	6.03	0.540	0.13 ^b	0.19	0.093	0.96	1.06	0.276
California	2.26	2.12	0.115	6.83 ^a	6.01	0.006	8.82	8.37	0.333	0.25	0.26	0.732	1.49	1.45	0.634
Colorado	2.34 ^a	2.71	0.023	7.49	7.92	0.525	9.43	9.94	0.578	0.25 ^a	0.38	0.018	1.41 ^b	1.67	0.054
Connecticut	2.19	2.31	0.335	6.63	7.37	0.157	9.32	9.10	0.766	0.23	0.24	0.747	1.36	1.38	0.854
Delaware	2.30	2.27	0.816	7.32	7.39	0.908	9.94	9.09	0.277	0.24	0.24	0.918	1.43	1.41	0.861
District of Columbia	3.19	3.05	0.465	8.37	9.07	0.205	11.69	10.85	0.351	0.52	0.46	0.692	2.59	2.35	0.263
Florida	1.57	1.66	0.192	5.64 ^b	6.14	0.056	7.03	7.01	0.952	0.17	0.19	0.608	1.00	1.02	0.715
Georgia	1.73	1.74	0.887	5.63	5.50	0.760	5.98	6.21	0.640	0.16	0.17	0.766	1.03	1.07	0.629
Hawaii	2.01	2.00	0.950	7.10	6.60	0.415	8.15	7.50	0.398	0.31	0.38	0.526	1.26	1.30	0.771
Idaho	1.81	1.80	0.883	5.40	5.56	0.712	6.15	5.78	0.482	0.16	0.22	0.175	1.11	1.06	0.681
Illinois	1.84	1.83	0.928	5.70	5.49	0.473	7.76	7.63	0.752	0.19	0.21	0.630	1.17	1.19	0.701
Indiana	1.89	1.95	0.618	5.49	5.27	0.601	7.57	7.80	0.713	0.17	0.21	0.292	1.22	1.32	0.343
Iowa	1.71	1.72	0.916	5.58	5.08	0.186	7.26	7.72	0.473	0.13	0.18	0.202	1.09	1.18	0.390
Kansas	1.74	1.62	0.245	5.08 ^b	4.30	0.062	6.72	6.55	0.772	0.15	0.18	0.387	1.15	1.15	0.966
Kentucky	1.54	1.55	0.951	5.43 ^a	4.58	0.035	5.79	6.64	0.158	0.15	0.17	0.468	0.90 ^b	1.05	0.100
Louisiana	1.53	1.59	0.504	4.34 ^b	5.03	0.071	6.18	6.10	0.868	0.16	0.16	0.937	1.07	1.04	0.727
Maine	2.05	2.18	0.321	6.72	6.30	0.360	8.42 ^a	10.60	0.009	0.22	0.27	0.386	1.24 ^b	1.48	0.054
Maryland	1.90 ^a	2.17	0.014	6.10	6.83	0.120	7.71	8.65	0.145	0.20	0.21	0.773	1.18	1.35	0.102
Massachusetts	2.66	2.57	0.548	7.66 ^a	6.56	0.031	11.09	11.80	0.441	0.28	0.29	0.882	1.81	1.88	0.681
Michigan	2.21 ^a	2.42	0.014	6.46 ^b	6.98	0.072	8.42	8.71	0.490	0.20	0.25	0.221	1.40	1.53	0.112
Minnesota	1.89	1.78	0.327	5.62 ^b	4.77	0.052	8.06	7.76	0.650	0.21	0.25	0.360	1.22	1.23	0.885
Mississippi	1.49	1.49	0.939	4.71	4.46	0.488	5.82	5.85	0.943	0.13	0.13	0.844	0.94	0.98	0.705
Missouri	1.68 ^a	1.95	0.010	5.92	6.23	0.504	6.28 ^a	7.89	0.013	0.15	0.20	0.124	1.00 ^a	1.24	0.023
Montana	2.42 ^a	2.07	0.007	8.40 ^a	6.12	0.000	9.97 ^b	8.75	0.089	0.21	0.26	0.261	1.40	1.38	0.877

(continued)

Table 5 First Use of Marijuana, by Age Group and State: Average Annual Incidence Estimates (Expressed as Percentages) and P Values from Tests of Differences between Percentages, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	1.69	1.63	0.567	5.21	5.54	0.458	6.95 ^b	5.97	0.067	0.15	0.19	0.359	1.11	1.00	0.233
Nevada	2.17	1.98	0.125	7.05 ^b	6.07	0.087	9.09 ^a	7.54	0.039	0.22	0.27	0.248	1.33	1.24	0.435
New Hampshire	2.70	2.92	0.140	7.87	7.83	0.946	11.58 ^b	13.17	0.090	0.26	0.32	0.302	1.70 ^b	1.97	0.054
New Jersey	1.77	1.66	0.263	5.99	5.44	0.238	8.02	7.17	0.182	0.18	0.18	0.985	1.09	1.04	0.599
New Mexico	2.35	2.26	0.501	8.93	8.01	0.138	7.89	6.97	0.193	0.24	0.31	0.241	1.22	1.22	0.968
New York	1.90	1.91	0.935	5.68	5.82	0.622	7.93	7.66	0.539	0.24	0.25	0.868	1.31	1.30	0.878
North Carolina	1.58	1.61	0.774	5.56	5.20	0.440	6.74	6.47	0.612	0.13	0.16	0.340	0.96	1.02	0.426
North Dakota	1.64	1.58	0.598	4.52	3.95	0.200	6.82	6.95	0.831	0.16	0.19	0.533	1.22	1.25	0.838
Ohio	2.00	2.00	0.957	6.31 ^a	5.81	0.049	7.94	8.05	0.806	0.18	0.22	0.361	1.23	1.30	0.366
Oklahoma	1.72	1.64	0.383	5.63 ^b	4.86	0.058	5.81	6.06	0.633	0.16	0.20	0.258	1.03	1.06	0.725
Oregon	2.40	2.59	0.237	6.53	6.90	0.509	9.77	8.93	0.310	0.27 ^b	0.40	0.052	1.62	1.70	0.545
Pennsylvania	1.83	1.84	0.886	5.43	5.74	0.234	8.31	8.46	0.735	0.17	0.19	0.623	1.26	1.24	0.835
Rhode Island	2.74	2.85	0.462	8.61	8.17	0.455	10.94	10.90	0.964	0.26	0.32	0.251	1.75	1.94	0.204
South Carolina	1.74 ^b	1.92	0.054	6.35	6.65	0.516	6.41	7.04	0.230	0.15	0.18	0.395	1.00 ^b	1.14	0.098
South Dakota	1.56	1.44	0.218	5.10 ^a	4.20	0.036	6.31	6.31	0.994	0.15	0.17	0.576	0.98	1.00	0.815
Tennessee	1.51	1.51	0.995	5.23	5.18	0.885	5.87	5.90	0.964	0.14	0.16	0.496	0.91	0.94	0.709
Texas	1.74	1.62	0.106	5.26 ^b	4.79	0.086	6.89	6.34	0.140	0.15	0.17	0.497	1.12	1.06	0.365
Utah	1.33	1.37	0.759	3.67	3.53	0.719	4.22	4.14	0.846	0.11	0.17	0.158	0.88	0.93	0.628
Vermont	2.74	2.73	0.985	9.43 ^a	8.12	0.024	9.12 ^a	11.35	0.019	0.29	0.31	0.686	1.50 ^a	1.80	0.047
Virginia	2.07	1.91	0.146	6.39	5.68	0.102	8.26	7.76	0.480	0.20	0.21	0.789	1.32	1.27	0.611
Washington	2.18	2.25	0.497	6.63	6.54	0.856	8.35	8.27	0.902	0.24	0.31	0.130	1.37	1.45	0.441
West Virginia	1.65 ^a	1.44	0.020	6.75 ^a	5.45	0.004	7.67 ^a	6.03	0.008	0.13	0.17	0.260	0.96	0.88	0.381
Wisconsin	1.66 ^b	1.86	0.068	5.20 ^a	6.16	0.037	6.55	6.95	0.532	0.17	0.21	0.342	1.06	1.13	0.482
Wyoming	1.61	1.69	0.407	5.42	5.49	0.871	6.03	6.21	0.752	0.16	0.22	0.145	0.98	1.06	0.374

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 2011-2012 and the 2012-2013 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: *Average annual initiation of marijuana (%)* = $100 * \{[X_1 \div (0.5 * X_1 + X_2)] \div 2\}$, where X_1 is the number of marijuana initiates in the past 24 months and X_2 is the number of individuals 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 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	3.27	3.36	0.226	3.90 ^a	3.36	0.000	7.00	6.88	0.500	2.54 ^a	2.75	0.024	3.20 ^b	3.36	0.056
Northeast	3.17	3.07	0.432	3.43 ^a	2.84	0.000	7.09	7.03	0.823	2.48	2.43	0.776	3.14	3.09	0.719
Midwest	3.20	3.12	0.420	3.79 ^a	3.19	0.000	6.94	6.70	0.285	2.49	2.50	0.928	3.13	3.11	0.817
South	3.16 ^a	3.35	0.047	3.89 ^a	3.54	0.015	6.82	6.81	0.975	2.44 ^a	2.74	0.012	3.09 ^a	3.33	0.018
West	3.57	3.81	0.125	4.34 ^a	3.61	0.000	7.25	7.03	0.489	2.80 ^a	3.26	0.022	3.48 ^a	3.84	0.046
Alabama	3.75	3.86	0.731	4.55	3.98	0.222	7.42	7.47	0.940	3.01	3.22	0.579	3.67	3.85	0.596
Alaska	3.30	2.96	0.238	3.37	2.99	0.352	7.19	6.65	0.419	2.57	2.27	0.397	3.29	2.96	0.294
Arizona	3.70	3.89	0.580	4.60 ^b	3.83	0.092	6.82	6.84	0.973	3.04	3.38	0.422	3.60	3.89	0.439
Arkansas	3.83	3.75	0.815	4.95	4.21	0.128	8.02	7.18	0.231	2.97	3.11	0.720	3.71	3.70	0.993
California	3.50	3.88	0.106	4.45 ^a	3.59	0.008	7.14	6.85	0.528	2.70 ^a	3.37	0.021	3.40 ^a	3.91	0.045
Colorado	3.64	3.94	0.385	4.14	3.72	0.310	8.06	8.03	0.964	2.84	3.28	0.283	3.59	3.96	0.318
Connecticut	2.92	2.70	0.408	3.07	2.54	0.149	7.54	6.78	0.240	2.18	2.08	0.760	2.90	2.72	0.521
Delaware	3.77	3.39	0.211	3.70 ^b	3.08	0.090	9.03	8.37	0.416	2.88	2.58	0.414	3.78	3.42	0.284
District of Columbia	4.52 ^a	5.77	0.011	4.33 ^b	5.40	0.067	6.52	7.27	0.319	4.06 ^a	5.46	0.025	4.53 ^a	5.79	0.015
Florida	2.94	3.06	0.476	3.66 ^a	3.05	0.020	6.69	7.37	0.150	2.29	2.41	0.549	2.87	3.06	0.306
Georgia	3.01 ^a	4.08	0.001	4.02	4.13	0.798	6.22	6.94	0.278	2.30 ^a	3.57	0.001	2.89 ^a	4.08	0.001
Hawaii	3.60	3.51	0.817	4.48	3.99	0.370	7.62	6.89	0.337	2.88	2.93	0.900	3.51	3.47	0.910
Idaho	3.45 ^a	2.67	0.005	4.09 ^a	2.67	0.001	7.29	6.70	0.336	2.67 ^a	1.96	0.045	3.37 ^a	2.67	0.021
Illinois	2.97	2.83	0.390	3.35 ^b	2.92	0.092	6.36	6.02	0.394	2.35	2.28	0.722	2.93	2.82	0.536
Indiana	3.96 ^b	3.43	0.068	4.09 ^a	3.18	0.019	8.94	7.97	0.200	3.06	2.65	0.256	3.95	3.45	0.129
Iowa	2.64	2.72	0.743	3.31	2.82	0.198	6.17	6.41	0.705	1.93	2.05	0.685	2.57	2.70	0.597
Kansas	2.84	2.75	0.750	3.96 ^a	2.95	0.022	5.53	5.68	0.806	2.20	2.20	0.990	2.71	2.73	0.948
Kentucky	3.10	3.17	0.797	3.25	2.73	0.158	7.34	7.75	0.548	2.39	2.47	0.794	3.09	3.22	0.654
Louisiana	3.48 ^b	4.05	0.070	3.93	4.35	0.376	6.91	6.77	0.837	2.78 ^b	3.52	0.056	3.43 ^b	4.02	0.088
Maine	3.18	2.81	0.206	3.22	2.73	0.174	8.70	7.86	0.280	2.39	2.12	0.414	3.18	2.82	0.258
Maryland	2.68 ^b	3.12	0.079	3.14	3.28	0.724	6.03	6.64	0.312	2.07	2.52	0.150	2.63 ^b	3.10	0.090
Massachusetts	3.26	3.04	0.402	3.86 ^a	3.09	0.040	7.19	6.82	0.594	2.50	2.37	0.684	3.21	3.04	0.555
Michigan	3.62	3.53	0.679	4.56 ^a	3.86	0.028	6.99	6.70	0.513	2.92	2.94	0.953	3.52	3.49	0.911
Minnesota	2.91 ^b	2.47	0.071	3.49 ^a	2.54	0.019	6.48	5.87	0.358	2.25	1.90	0.236	2.85	2.46	0.138
Mississippi	3.46	3.63	0.562	4.21	3.91	0.526	6.33	6.76	0.535	2.83	3.02	0.601	3.37	3.60	0.490
Missouri	2.89	3.13	0.339	3.68	3.41	0.498	6.66	6.98	0.634	2.15	2.44	0.331	2.81	3.10	0.284
Montana	3.26 ^b	2.80	0.083	4.42 ^a	2.97	0.001	7.66	7.19	0.478	2.41	2.06	0.268	3.15	2.78	0.197

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	2.67	2.34	0.185	3.32 ^b	2.56	0.056	5.97	5.33	0.283	2.01	1.79	0.456	2.60	2.32	0.287
Nevada	3.49	4.00	0.127	3.97	3.74	0.646	6.51	7.12	0.388	2.94	3.53	0.152	3.44	4.03	0.108
New Hampshire	3.47	3.54	0.819	3.67 ^b	3.00	0.090	9.72	10.04	0.730	2.47	2.58	0.733	3.45	3.59	0.652
New Jersey	3.25	2.88	0.160	3.77 ^a	2.77	0.013	7.62	7.39	0.739	2.53	2.21	0.319	3.20	2.89	0.285
New Mexico	3.85	3.74	0.793	5.52 ^a	4.26	0.010	6.16	6.01	0.840	3.23	3.27	0.926	3.66	3.68	0.962
New York	3.02	3.10	0.705	2.91	2.70	0.425	6.63	6.82	0.675	2.40	2.49	0.701	3.03	3.13	0.637
North Carolina	2.88 ^b	3.34	0.074	3.44	3.48	0.924	6.68	7.41	0.311	2.19	2.64	0.131	2.82 ^b	3.32	0.071
North Dakota	2.39	2.79	0.124	2.67	2.41	0.499	5.53	5.76	0.672	1.69	2.18	0.129	2.36 ^b	2.82	0.099
Ohio	3.51	3.61	0.623	3.98 ^a	3.31	0.010	7.66	7.58	0.874	2.77	2.99	0.349	3.46	3.64	0.401
Oklahoma	3.70	3.40	0.301	4.04 ^a	3.17	0.028	6.96	7.30	0.632	3.07	2.73	0.358	3.66	3.42	0.466
Oregon	3.81	4.07	0.464	3.89	4.03	0.756	8.69	7.86	0.284	3.03	3.47	0.285	3.81	4.07	0.485
Pennsylvania	3.16	3.14	0.924	3.76 ^a	2.95	0.004	6.60	6.76	0.712	2.51	2.56	0.830	3.10	3.16	0.771
Rhode Island	4.70	4.27	0.304	4.26	3.85	0.383	9.60	8.56	0.216	3.81	3.49	0.546	4.75	4.31	0.346
South Carolina	3.45	3.69	0.421	4.05	4.09	0.939	7.11	7.04	0.919	2.75	3.07	0.382	3.38	3.65	0.423
South Dakota	2.81	2.44	0.138	3.25 ^b	2.46	0.066	5.67	5.42	0.659	2.26	1.92	0.269	2.76	2.44	0.226
Tennessee	3.42	3.16	0.322	4.22 ^a	3.40	0.048	8.24 ^b	6.91	0.069	2.53	2.51	0.955	3.34	3.14	0.479
Texas	3.15	3.23	0.650	4.17 ^b	3.65	0.091	6.38	5.97	0.308	2.39	2.65	0.236	3.02	3.18	0.432
Utah	3.13	3.16	0.900	2.99	2.93	0.882	6.23	6.27	0.941	2.43	2.48	0.882	3.15	3.19	0.875
Vermont	3.74	3.37	0.263	4.33	3.64	0.144	8.66	7.86	0.322	2.83	2.57	0.501	3.68	3.35	0.346
Virginia	3.01	2.90	0.657	3.32	3.11	0.569	7.09 ^b	6.02	0.075	2.27	2.35	0.776	2.97	2.88	0.715
Washington	3.89	4.02	0.705	4.49 ^b	3.70	0.077	8.10	8.05	0.957	3.12	3.39	0.515	3.82	4.05	0.556
West Virginia	3.11 ^a	2.45	0.007	3.42 ^a	2.39	0.007	8.69 ^a	6.63	0.003	2.25	1.82	0.138	3.08 ^a	2.45	0.015
Wisconsin	2.85	3.08	0.436	3.57	3.45	0.781	6.91	6.89	0.984	2.09	2.41	0.356	2.78	3.04	0.409
Wyoming	2.53	2.25	0.312	3.14	2.60	0.222	4.77	5.04	0.611	2.06	1.73	0.327	2.46	2.22	0.399

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 2011-2012 and the 2012-2013 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.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	1.65	1.69	0.341	0.82 ^a	0.63	0.000	4.59	4.53	0.673	1.24 ^b	1.34	0.097	1.74	1.81	0.190
Northeast	1.94	1.93	0.904	0.75 ^a	0.60	0.031	5.37	5.26	0.664	1.50	1.53	0.839	2.06	2.06	0.993
Midwest	1.43	1.39	0.565	0.70 ^a	0.47	0.000	3.71	3.51	0.158	1.13	1.15	0.829	1.51	1.49	0.820
South	1.49	1.56	0.250	0.80 ^a	0.62	0.003	3.98	3.89	0.499	1.15 ^b	1.28	0.091	1.56	1.66	0.153
West	1.87	2.00	0.160	1.01 ^a	0.79	0.022	5.74	5.88	0.613	1.29	1.47	0.113	1.97	2.14	0.101
Alabama	1.20	1.19	0.939	0.67 ^b	0.46	0.068	2.68	2.59	0.760	1.01	1.04	0.836	1.26	1.26	0.947
Alaska	1.73	1.58	0.355	0.88	0.65	0.125	4.98	4.44	0.255	1.24	1.16	0.673	1.83	1.68	0.418
Arizona	2.02	2.22	0.337	1.00	1.13	0.501	5.66	6.08	0.476	1.52	1.69	0.471	2.14	2.34	0.366
Arkansas	1.34	1.31	0.781	0.74 ^b	0.55	0.081	3.22	2.99	0.460	1.10	1.12	0.888	1.41	1.39	0.897
California	1.90	2.10	0.160	1.08 ^a	0.79	0.038	5.78	6.23	0.282	1.29	1.50	0.181	2.00	2.24	0.105
Colorado	2.41	2.67	0.284	1.09	0.88	0.284	8.83	8.14	0.397	1.49 ^b	1.97	0.061	2.55	2.86	0.245
Connecticut	1.93	1.99	0.768	0.85 ^b	0.60	0.080	6.71	6.33	0.608	1.31	1.47	0.453	2.04	2.13	0.682
Delaware	1.88	1.70	0.323	0.74 ^a	0.48	0.027	5.27	4.74	0.327	1.44	1.32	0.558	2.00	1.82	0.375
District of Columbia	3.01	3.28	0.473	0.34	0.33	0.942	4.88	5.16	0.668	2.78	3.08	0.515	3.18	3.46	0.482
Florida	1.71	1.82	0.392	0.66	0.69	0.722	5.31	5.15	0.655	1.28	1.44	0.269	1.81	1.93	0.408
Georgia	1.57	1.82	0.136	0.64	0.54	0.372	3.29	3.40	0.774	1.38 ^b	1.71	0.096	1.67	1.97	0.119
Hawaii	1.67	1.61	0.723	0.74	0.66	0.587	4.38	4.39	0.978	1.35	1.27	0.710	1.76	1.70	0.745
Idaho	1.22	1.12	0.447	0.69	0.49	0.103	3.47	3.34	0.720	0.89	0.83	0.628	1.28	1.20	0.546
Illinois	1.79	1.71	0.575	0.74 ^a	0.46	0.011	4.17	3.86	0.360	1.52	1.50	0.917	1.91	1.84	0.698
Indiana	1.24	1.38	0.284	0.76	0.57	0.144	3.39 ^b	4.11	0.056	0.93	1.01	0.580	1.30	1.47	0.211
Iowa	1.16	1.36	0.143	0.64	0.59	0.675	3.31	3.69	0.371	0.84	1.04	0.162	1.21	1.44	0.127
Kansas	1.34	1.36	0.856	0.74	0.58	0.211	3.66	3.55	0.811	1.00	1.07	0.631	1.40	1.45	0.767
Kentucky	1.42	1.55	0.370	0.78	0.59	0.146	3.80	4.22	0.326	1.11	1.23	0.429	1.49	1.65	0.302
Louisiana	1.62	1.76	0.440	0.63	0.60	0.773	3.38	3.39	0.987	1.42	1.61	0.359	1.73	1.88	0.427
Maine	1.75 ^b	1.50	0.099	0.79 ^b	0.58	0.099	5.52	5.01	0.379	1.32	1.10	0.169	1.84	1.58	0.116
Maryland	1.34	1.46	0.430	0.57	0.52	0.626	3.46	3.80	0.389	1.08	1.19	0.528	1.42	1.56	0.412
Massachusetts	1.85 ^a	2.27	0.049	0.93	0.74	0.224	5.48	5.99	0.435	1.31 ^a	1.79	0.038	1.94 ^a	2.42	0.041
Michigan	1.35 ^a	1.08	0.027	0.79 ^a	0.35	0.000	3.57 ^a	2.73	0.003	1.04	0.89	0.284	1.41 ^b	1.16	0.057
Minnesota	1.33	1.31	0.914	0.63	0.50	0.228	3.63	3.35	0.488	1.03	1.08	0.774	1.40	1.40	0.979
Mississippi	1.35	1.41	0.691	0.71 ^b	0.51	0.087	2.42	2.68	0.398	1.24	1.29	0.747	1.42	1.51	0.591
Missouri	1.26	1.06	0.167	0.71 ^a	0.42	0.030	3.39 ^b	2.75	0.100	0.97	0.85	0.437	1.32	1.12	0.212
Montana	1.57	1.54	0.837	1.11 ^a	0.78	0.042	5.51	4.82	0.153	0.98	1.09	0.474	1.62	1.61	0.993

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	1.43	1.25	0.201	0.79 ^a	0.52	0.028	4.33 ^b	3.56	0.063	1.00	0.93	0.658	1.49	1.33	0.261
Nevada	1.39	1.46	0.613	0.92 ^b	0.64	0.052	4.36	3.91	0.398	0.97	1.17	0.180	1.44	1.55	0.489
New Hampshire	1.96	1.96	0.976	0.84	0.82	0.881	7.27	6.86	0.596	1.26	1.31	0.772	2.07	2.07	0.975
New Jersey	1.86	1.68	0.287	0.73	0.65	0.513	5.31	5.04	0.619	1.48	1.29	0.307	1.99	1.78	0.297
New Mexico	2.07	2.13	0.780	1.27	0.95	0.137	5.72	5.32	0.503	1.54	1.73	0.470	2.16	2.26	0.677
New York	2.11	2.08	0.849	0.75	0.61	0.156	5.62	5.53	0.809	1.65	1.65	0.990	2.24	2.23	0.902
North Carolina	1.57	1.63	0.718	0.84	0.68	0.217	4.29	4.24	0.897	1.22	1.31	0.558	1.65	1.73	0.635
North Dakota	1.23	1.41	0.188	0.69	0.65	0.697	3.50	3.30	0.619	0.81 ^a	1.08	0.050	1.28	1.48	0.170
Ohio	1.53	1.59	0.623	0.60	0.47	0.181	3.77	3.98	0.480	1.28	1.33	0.695	1.63	1.71	0.558
Oklahoma	1.29	1.13	0.242	0.71 ^a	0.43	0.024	3.32	2.98	0.366	1.00	0.89	0.439	1.35	1.20	0.321
Oregon	1.95	1.79	0.395	1.05	0.79	0.120	6.77	5.82	0.143	1.28	1.27	0.925	2.04	1.89	0.456
Pennsylvania	1.74	1.69	0.744	0.61	0.45	0.112	4.15	4.06	0.798	1.46	1.44	0.887	1.85	1.81	0.814
Rhode Island	2.62 ^b	2.16	0.064	0.80 ^b	0.54	0.078	6.82 ^a	5.45	0.037	2.02	1.71	0.272	2.79 ^b	2.31	0.074
South Carolina	1.69	1.60	0.596	0.62	0.49	0.230	3.64	3.72	0.836	1.49	1.38	0.560	1.80	1.72	0.640
South Dakota	0.98	1.09	0.397	0.66	0.50	0.167	2.83	2.72	0.758	0.70	0.87	0.176	1.02	1.15	0.316
Tennessee	1.39	1.36	0.816	0.76	0.61	0.203	3.55	3.23	0.388	1.11	1.14	0.835	1.46	1.44	0.894
Texas	1.39	1.42	0.817	1.12 ^a	0.74	0.007	4.22	4.02	0.517	0.90	1.02	0.322	1.42	1.50	0.531
Utah	1.69	1.55	0.438	0.74 ^b	0.53	0.093	4.16	3.53	0.203	1.28	1.28	0.969	1.82	1.70	0.524
Vermont	2.08	2.00	0.655	1.01	0.82	0.317	7.14	6.35	0.282	1.34	1.37	0.859	2.18	2.10	0.700
Virginia	1.29	1.49	0.167	0.64	0.50	0.196	3.58	3.39	0.650	0.97 ^a	1.28	0.044	1.35	1.59	0.137
Washington	1.60	1.70	0.532	0.78	0.68	0.451	4.95	5.30	0.493	1.14	1.23	0.601	1.68	1.80	0.492
West Virginia	1.56	1.43	0.393	1.01 ^a	0.54	0.002	4.94 ^a	3.93	0.027	1.12	1.15	0.827	1.61	1.52	0.545
Wisconsin	1.31	1.40	0.557	0.65	0.49	0.145	3.85	3.47	0.354	0.97	1.17	0.228	1.38	1.50	0.489
Wyoming	1.34	1.27	0.635	0.80	0.62	0.176	4.35	3.88	0.290	0.88	0.90	0.864	1.39	1.34	0.717

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 2011-2012 and the 2012-2013 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	4.57	4.51	0.525	5.64 ^a	5.00	0.000	9.96 ^a	9.47	0.011	3.50	3.60	0.310	4.45	4.46	0.910
Northeast	4.14 ^b	3.90	0.071	4.80 ^a	4.05	0.000	9.25 ^a	8.64	0.037	3.20	3.09	0.485	4.07	3.89	0.193
Midwest	4.60 ^a	4.34	0.021	5.65 ^a	4.82	0.000	10.33 ^a	9.41	0.000	3.49	3.41	0.577	4.49	4.29	0.106
South	4.50	4.51	0.908	5.66 ^a	5.16	0.006	9.73	9.42	0.231	3.45	3.59	0.318	4.37	4.44	0.574
West	4.97	5.14	0.305	6.21 ^a	5.57	0.023	10.51	10.19	0.416	3.82 ^b	4.19	0.064	4.84	5.10	0.152
Alabama	5.22	5.42	0.590	7.19	6.32	0.165	10.55	11.02	0.618	4.05	4.35	0.480	5.01	5.33	0.426
Alaska	5.08	4.91	0.643	6.29	5.38	0.141	11.38	10.65	0.419	3.74	3.77	0.949	4.94	4.86	0.833
Arizona	5.40	5.82	0.370	7.66	7.03	0.392	11.61	11.04	0.605	4.02	4.75	0.192	5.14	5.68	0.287
Arkansas	5.84	5.38	0.275	8.30	7.15	0.113	12.93	11.53	0.166	4.32	4.11	0.673	5.57	5.19	0.388
California	4.81	5.20	0.104	5.72	5.25	0.224	9.88	10.30	0.462	3.74 ^b	4.25	0.086	4.71 ^b	5.20	0.063
Colorado	5.05	5.08	0.942	7.15	6.35	0.255	12.18	10.72	0.144	3.59	3.97	0.397	4.83	4.94	0.781
Connecticut	3.91	3.56	0.239	4.53	3.86	0.155	9.21	8.52	0.407	3.00	2.73	0.433	3.85	3.52	0.320
Delaware	5.43	4.87	0.156	6.24	5.60	0.300	12.45 ^b	10.65	0.072	4.14	3.81	0.465	5.35	4.80	0.188
District of Columbia	4.41	4.62	0.596	4.05 ^a	5.11	0.035	7.74	7.78	0.966	3.65	3.88	0.626	4.43	4.59	0.701
Florida	3.86	3.61	0.243	4.87	4.44	0.222	8.32	7.83	0.322	3.07	2.88	0.453	3.76	3.53	0.312
Georgia	4.12	4.58	0.161	5.26	5.07	0.715	8.85	8.74	0.890	3.12 ^b	3.78	0.092	3.99	4.53	0.128
Hawaii	4.36	4.54	0.643	6.34	5.51	0.254	9.98	9.90	0.928	3.26	3.60	0.477	4.17	4.45	0.506
Idaho	5.20 ^a	4.45	0.032	6.37	5.47	0.121	11.64 ^b	10.03	0.066	3.89	3.33	0.181	5.06 ^a	4.33	0.049
Illinois	4.15 ^a	3.57	0.005	4.89 ^a	3.81	0.001	9.69 ^a	8.02	0.002	3.11	2.79	0.183	4.07 ^a	3.54	0.019
Indiana	5.63	5.28	0.387	6.80 ^b	5.71	0.079	13.47	12.23	0.229	4.09	3.99	0.838	5.50	5.23	0.539
Iowa	3.73	3.93	0.497	4.60	4.61	0.986	9.58	9.13	0.579	2.59	2.93	0.305	3.64	3.86	0.477
Kansas	4.09	3.65	0.146	5.68 ^a	4.43	0.015	8.73	7.59	0.149	3.04	2.83	0.553	3.91	3.56	0.281
Kentucky	4.49	4.61	0.718	5.40	4.64	0.154	10.39	9.73	0.451	3.40	3.76	0.330	4.39	4.60	0.547
Louisiana	4.69	4.85	0.646	5.91	5.58	0.576	9.85	8.92	0.246	3.59	4.02	0.270	4.56	4.77	0.562
Maine	4.43 ^b	3.80	0.054	5.09	4.35	0.151	10.98 ^a	8.92	0.016	3.43	3.02	0.278	4.37 ^b	3.75	0.076
Maryland	3.90	4.18	0.385	4.25	4.46	0.638	8.35	8.49	0.864	3.12	3.44	0.398	3.86	4.16	0.403
Massachusetts	3.91	3.71	0.477	4.55	4.14	0.381	8.98	8.53	0.559	2.94	2.81	0.689	3.85	3.67	0.550
Michigan	5.08	4.77	0.190	6.67 ^a	5.86	0.028	10.78	10.11	0.217	3.90	3.71	0.507	4.91	4.65	0.320
Minnesota	4.10	3.59	0.103	5.23 ^a	3.97	0.021	9.07	7.90	0.146	3.15	2.84	0.389	3.98	3.55	0.193
Mississippi	4.94	4.66	0.376	6.45 ^b	5.45	0.089	10.72	9.64	0.203	3.68	3.65	0.923	4.77	4.57	0.558
Missouri	4.56	4.71	0.634	5.69	5.25	0.405	10.71	10.97	0.777	3.38	3.58	0.567	4.44	4.65	0.525
Montana	4.75 ^a	3.93	0.019	6.99 ^a	5.23	0.005	11.42 ^a	9.36	0.017	3.41	2.90	0.188	4.53 ^a	3.81	0.045

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	3.98	3.62	0.256	4.85	4.62	0.641	8.85	7.88	0.217	3.01	2.74	0.460	3.88	3.51	0.270
Nevada	5.34	5.27	0.868	6.34	5.27	0.121	11.42	10.41	0.314	4.23	4.45	0.665	5.23	5.27	0.935
New Hampshire	4.46	4.27	0.562	5.88 ^b	4.87	0.059	11.55	10.46	0.210	3.18	3.23	0.893	4.31	4.21	0.763
New Jersey	4.50 ^b	3.96	0.084	5.21 ^a	4.08	0.026	10.99 ^b	9.47	0.070	3.44	3.12	0.376	4.43	3.95	0.156
New Mexico	5.41	5.22	0.656	8.36 ^a	6.81	0.036	11.10 ^b	9.35	0.070	4.04	4.30	0.612	5.09	5.05	0.936
New York	4.03	3.89	0.554	4.07 ^b	3.54	0.097	8.30	7.82	0.295	3.27	3.24	0.928	4.02	3.92	0.690
North Carolina	4.61	5.07	0.220	5.66	5.43	0.706	10.24	10.76	0.568	3.55	4.08	0.228	4.50	5.03	0.180
North Dakota	3.64	4.07	0.172	4.09	4.62	0.325	8.01	8.22	0.762	2.66	3.10	0.233	3.60	4.02	0.206
Ohio	5.00	4.90	0.674	5.82 ^a	4.62	0.001	10.87 ^b	9.81	0.053	3.92	4.12	0.494	4.91	4.92	0.951
Oklahoma	5.24	5.43	0.626	6.99	6.04	0.158	10.90	11.62	0.454	3.99	4.24	0.590	5.04	5.36	0.455
Oregon	5.72	5.43	0.497	6.77	6.20	0.405	13.75 ^a	11.07	0.011	4.32	4.46	0.789	5.62	5.36	0.566
Pennsylvania	4.05	3.94	0.601	5.61 ^a	4.56	0.005	9.06	9.11	0.930	3.03	3.01	0.928	3.90	3.88	0.929
Rhode Island	5.23	5.29	0.878	5.46	5.45	0.986	11.66	10.58	0.256	3.96	4.26	0.528	5.21	5.28	0.870
South Carolina	5.04	4.50	0.105	6.77	5.96	0.175	10.67	9.84	0.329	3.88	3.42	0.231	4.86	4.36	0.148
South Dakota	3.71	3.90	0.520	4.29	4.82	0.320	8.65	8.96	0.699	2.78	2.90	0.725	3.65	3.81	0.629
Tennessee	5.10 ^a	4.43	0.048	6.64 ^a	5.16	0.010	12.10 ^a	9.52	0.006	3.76	3.50	0.498	4.94	4.35	0.104
Texas	4.54	4.42	0.558	5.59	5.00	0.128	9.19	9.06	0.804	3.50	3.46	0.847	4.41	4.34	0.775
Utah	4.38	4.11	0.426	4.36	4.28	0.871	8.84	7.80	0.185	3.35	3.23	0.771	4.38	4.08	0.422
Vermont	4.64 ^a	3.72	0.006	5.64 ^a	4.49	0.038	12.02 ^a	9.12	0.001	3.26	2.71	0.131	4.54 ^a	3.65	0.010
Virginia	4.31 ^a	5.13	0.023	4.87	5.31	0.419	10.29	11.26	0.292	3.22 ^a	4.06	0.038	4.25 ^a	5.11	0.025
Washington	5.09	5.00	0.810	6.76 ^b	5.71	0.093	10.22	9.58	0.474	4.04	4.17	0.752	4.92	4.93	0.971
West Virginia	4.44 ^b	3.84	0.070	5.97 ^a	4.16	0.001	11.28 ^a	8.65	0.003	3.26	3.07	0.616	4.30	3.81	0.157
Wisconsin	4.46	4.31	0.670	5.34	5.38	0.935	9.24	8.79	0.595	3.55	3.44	0.771	4.36	4.20	0.650
Wyoming	4.33 ^a	3.63	0.026	4.83	4.42	0.405	8.97 ^b	7.62	0.082	3.46 ^b	2.84	0.096	4.28 ^a	3.55	0.031

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 2011-2012 and the 2012-2013 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	51.94	52.13	0.505	13.11 ^a	12.23	0.000	60.45	59.91	0.154	55.33	55.73	0.270	56.09	56.34	0.416
Northeast	57.31	57.75	0.343	15.81 ^a	13.92	0.000	65.84 ^a	64.59	0.032	60.71	61.61	0.120	61.45	62.03	0.239
Midwest	54.43 ^a	55.23	0.033	13.14 ^a	12.45	0.023	63.63	63.79	0.732	58.06 ^a	59.11	0.028	58.88 ^a	59.79	0.026
South	48.43	48.31	0.725	12.05	11.65	0.145	57.62 ^b	56.82	0.080	51.43	51.42	0.986	52.34	52.21	0.751
West	51.03	51.02	0.989	12.80 ^a	11.75	0.012	57.94	57.80	0.812	54.76	54.83	0.911	55.25	55.28	0.947
Alabama	43.21	43.63	0.726	11.36	11.21	0.867	52.65	50.89	0.311	45.56	46.38	0.589	46.61	47.04	0.745
Alaska	54.46	53.01	0.304	13.39 ^a	10.47	0.024	59.47	56.44	0.105	59.28	58.21	0.552	59.31	57.93	0.378
Arizona	50.85	51.12	0.834	13.07	12.90	0.866	57.05	57.66	0.736	54.75	54.97	0.889	55.09	55.37	0.842
Arkansas	40.35	41.44	0.377	12.25	11.00	0.172	50.71 ^a	55.10	0.007	42.14	42.96	0.601	43.39	44.72	0.324
California	49.60	49.43	0.815	13.08 ^a	11.60	0.029	57.76	57.56	0.839	52.96	52.83	0.898	53.71	53.57	0.866
Colorado	59.20	61.03	0.110	13.40	13.10	0.782	68.08	68.52	0.775	63.22	65.52	0.115	63.92	65.95	0.107
Connecticut	61.74	60.72	0.406	17.63 ^a	14.18	0.012	68.86	66.54	0.187	66.05	65.46	0.699	66.44	65.61	0.537
Delaware	52.55 ^a	55.05	0.041	13.87 ^a	11.73	0.027	63.73	61.99	0.330	55.14 ^a	58.78	0.020	56.39 ^a	59.24	0.033
District of Columbia	63.94	64.90	0.448	14.79 ^a	11.94	0.021	75.13	73.46	0.367	65.08	66.84	0.263	66.98	68.05	0.426
Florida	51.88	51.78	0.889	12.45	12.79	0.594	59.41	58.36	0.279	54.97	54.91	0.950	55.55	55.36	0.811
Georgia	46.71	47.11	0.762	10.87	11.25	0.652	52.73	52.86	0.936	50.50	50.92	0.808	50.84	51.22	0.801
Hawaii	50.86	50.15	0.625	12.44	11.22	0.312	57.12	57.41	0.879	54.12	53.23	0.617	54.52	53.80	0.645
Idaho	48.97	48.19	0.556	11.31	11.27	0.964	47.76	49.53	0.306	54.56	53.22	0.425	53.53	52.68	0.560
Illinois	55.40	55.48	0.906	13.14	12.37	0.190	64.08	63.90	0.839	59.37	59.52	0.863	60.05	60.16	0.896
Indiana	51.17	51.63	0.713	11.28	12.03	0.420	61.82	62.73	0.580	54.53	54.84	0.844	55.63	56.03	0.771
Iowa	56.46	57.46	0.428	14.59 ^a	12.42	0.021	67.11	67.60	0.756	59.74	61.18	0.371	60.85	62.14	0.351
Kansas	50.74 ^a	53.55	0.026	11.69	11.55	0.873	60.14	58.99	0.483	54.25 ^a	58.15	0.017	55.15 ^a	58.28	0.026
Kentucky	44.51	44.40	0.928	10.88	10.04	0.350	56.07	56.25	0.918	46.67	46.59	0.962	48.00	47.96	0.977
Louisiana	49.62	48.54	0.376	13.33	13.03	0.763	59.07 ^b	55.98	0.057	52.57	51.75	0.591	53.58	52.40	0.376
Maine	54.04	54.66	0.649	12.44	12.36	0.930	62.82	64.11	0.422	57.18	57.68	0.763	57.88	58.46	0.690
Maryland	58.19	58.37	0.880	14.67	13.36	0.220	66.08	64.85	0.450	62.16	62.67	0.740	62.72	62.98	0.847
Massachusetts	63.54	64.74	0.310	15.59	14.49	0.298	69.28	70.32	0.481	67.96	69.35	0.350	68.16	69.50	0.301
Michigan	53.74	54.55	0.283	13.35	12.89	0.414	62.30	63.46	0.197	57.42	58.24	0.388	58.13	59.01	0.291
Minnesota	58.57	58.85	0.819	13.10	11.90	0.218	64.24	64.69	0.785	63.19	63.59	0.800	63.34	63.74	0.768
Mississippi	41.17	42.74	0.202	13.01	11.67	0.146	54.10	56.88	0.105	42.62	44.33	0.284	44.40	46.27	0.172
Missouri	50.89	51.70	0.529	12.83	12.40	0.661	60.57	60.73	0.920	53.94	54.98	0.524	54.91	55.81	0.524
Montana	60.20	59.82	0.756	15.49 ^a	13.24	0.041	69.06	67.10	0.202	63.79	63.79	1.000	64.53	64.25	0.839

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	53.74 ^a	56.37	0.036	11.45	11.32	0.889	63.55	63.34	0.894	57.33 ^a	60.81	0.031	58.26 ^a	61.19	0.035
Nevada	52.82	54.65	0.157	13.61	12.76	0.492	59.47	58.95	0.763	56.66	59.15	0.125	57.05	59.13	0.145
New Hampshire	62.89 ^b	65.19	0.054	14.39	14.76	0.728	73.62	73.22	0.784	66.82 ^b	69.63	0.059	67.74 ^b	70.11	0.068
New Jersey	56.36	55.48	0.502	17.47 ^a	13.64	0.001	63.40 ^a	59.07	0.011	60.05	59.98	0.968	60.49	59.86	0.664
New Mexico	46.89 ^a	50.33	0.005	12.69	11.91	0.394	55.70	56.43	0.667	49.82 ^a	54.20	0.005	50.69 ^a	54.53	0.005
New York	55.49	56.35	0.295	16.56 ^a	14.35	0.001	65.17	63.63	0.124	58.29	59.83	0.141	59.32	60.40	0.231
North Carolina	47.56	48.76	0.343	12.48	11.63	0.370	60.40 ^b	57.29	0.061	49.72	51.88	0.177	51.23	52.65	0.305
North Dakota	59.12	59.04	0.948	12.78	11.72	0.316	71.02	70.76	0.864	61.82	61.79	0.985	63.43	63.39	0.978
Ohio	52.41 ^b	53.83	0.054	13.62 ^a	11.95	0.007	63.11	62.86	0.786	55.48 ^a	57.52	0.030	56.56 ^a	58.27	0.035
Oklahoma	46.22	47.57	0.274	10.68	10.00	0.422	56.23	56.67	0.801	49.01	50.79	0.258	50.11	51.68	0.250
Oregon	59.08	57.91	0.351	12.50	12.71	0.838	61.99	61.96	0.987	63.89	62.32	0.310	63.63	62.27	0.321
Pennsylvania	55.47	56.29	0.251	13.45	13.09	0.562	64.28	64.42	0.888	58.82	59.81	0.268	59.60	60.47	0.269
Rhode Island	63.35 ^a	59.38	0.002	15.74	14.27	0.210	73.46 ^a	69.37	0.007	66.80 ^a	62.48	0.007	67.88 ^a	63.59	0.002
South Carolina	50.32	49.59	0.545	12.18	11.69	0.597	60.54	60.41	0.944	53.09	52.22	0.565	54.17	53.41	0.563
South Dakota	57.29	56.70	0.605	14.13 ^a	10.52	0.001	67.82 ^a	64.36	0.041	60.79	61.07	0.848	61.83	61.56	0.829
Tennessee	39.15	38.61	0.672	10.17	9.89	0.743	49.74	48.00	0.327	40.93	40.52	0.796	42.18	41.57	0.670
Texas	48.19 ^a	46.71	0.041	11.91	11.46	0.440	56.57	55.74	0.382	51.92 ^b	50.14	0.062	52.66 ^a	51.03	0.044
Utah	29.61	31.30	0.218	7.50	7.82	0.734	33.42	34.46	0.600	32.52	34.65	0.257	32.69	34.62	0.216
Vermont	58.57	58.82	0.847	17.25 ^b	14.83	0.065	71.15	69.27	0.218	60.89	61.68	0.620	62.39	62.80	0.768
Virginia	55.13	55.15	0.988	12.15	11.96	0.839	63.50	63.94	0.778	58.84	58.76	0.960	59.52	59.51	0.996
Washington	55.70 ^b	53.64	0.093	12.92	11.60	0.161	62.61	60.68	0.223	59.65	57.44	0.152	60.07	57.89	0.107
West Virginia	37.53	38.16	0.632	13.45 ^a	11.14	0.028	55.99 ^a	52.26	0.037	37.27	38.83	0.341	39.70	40.59	0.535
Wisconsin	60.96	61.56	0.638	14.83	15.12	0.802	69.06	68.99	0.965	65.23	65.94	0.661	65.77	66.37	0.673
Wyoming	53.24	54.89	0.218	14.11	12.31	0.167	62.04	63.69	0.396	56.32	58.38	0.219	57.17	59.16	0.171

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 2011-2012 and the 2012-2013 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	22.80	22.92	0.574	7.31 ^a	6.73	0.000	39.65 ^a	38.70	0.011	21.83	22.21	0.154	24.45	24.63	0.461
Northeast	24.64	24.31	0.380	8.26 ^a	7.41	0.002	44.74 ^a	43.00	0.007	23.17	23.13	0.919	26.27	25.97	0.456
Midwest	25.20	25.54	0.282	7.61 ^a	6.89	0.001	44.06 ^b	43.09	0.056	24.21 ^b	24.88	0.078	27.10	27.53	0.208
South	21.48	21.45	0.916	6.86 ^a	6.44	0.041	36.44 ^a	35.36	0.022	20.74	20.94	0.575	23.04	23.04	0.998
West	21.24	21.77	0.143	7.06 ^b	6.58	0.078	36.87	36.78	0.878	20.27 ^b	21.03	0.096	22.81	23.42	0.125
Alabama	20.03	21.43	0.122	7.12	6.55	0.377	30.65	31.66	0.457	19.79	21.50	0.132	21.41	23.00	0.111
Alaska	23.63	22.10	0.102	6.74	5.78	0.104	40.65 ^a	36.04	0.006	22.83	21.72	0.344	25.63	23.99	0.114
Arizona	21.79	22.99	0.222	6.79	6.88	0.891	37.91	38.11	0.908	20.97	22.46	0.225	23.48	24.78	0.227
Arkansas	20.42	21.02	0.486	7.54	6.63	0.192	33.36 ^b	35.91	0.099	19.84	20.31	0.670	21.81	22.57	0.423
California	20.76	21.16	0.451	7.01	6.36	0.121	35.76	35.68	0.932	19.79	20.39	0.380	22.31	22.79	0.419
Colorado	23.00 ^a	25.51	0.011	7.11	7.00	0.876	42.81	43.95	0.493	21.57 ^a	24.62	0.012	24.64 ^a	27.41	0.010
Connecticut	25.70 ^b	23.95	0.084	8.05	7.50	0.470	46.93	44.50	0.191	24.55	22.70	0.135	27.58 ^b	25.68	0.086
Delaware	22.91	22.38	0.585	6.81	6.12	0.247	43.23	40.75	0.166	21.31	21.12	0.863	24.51	23.96	0.602
District of Columbia	32.57	33.65	0.356	5.58	5.47	0.871	51.81	49.47	0.279	30.10	32.16	0.147	34.23	35.32	0.379
Florida	21.16	20.76	0.482	6.80	6.35	0.261	36.07	34.85	0.190	20.43	20.16	0.701	22.49	22.08	0.506
Georgia	19.42	19.76	0.714	6.45	6.42	0.957	31.97	30.67	0.379	18.94	19.62	0.562	20.92	21.29	0.719
Hawaii	21.85	23.02	0.249	6.86	6.19	0.369	38.85	39.21	0.830	20.86	22.31	0.236	23.28	24.60	0.230
Idaho	19.90	19.59	0.732	7.16	6.95	0.763	30.75	32.09	0.375	19.78	19.21	0.617	21.45	21.13	0.750
Illinois	25.78	26.59	0.197	7.50	6.82	0.135	44.77	44.13	0.498	24.91	26.14	0.117	27.79	28.74	0.173
Indiana	24.01 ^b	22.29	0.058	7.16	7.00	0.804	43.11	40.88	0.160	22.84	20.98	0.111	25.89 ^b	23.98	0.057
Iowa	27.54	26.27	0.213	8.67 ^b	7.25	0.054	50.30	48.23	0.201	25.84	24.72	0.379	29.52	28.24	0.255
Kansas	23.37	24.88	0.108	7.73	7.01	0.281	40.91	39.01	0.243	22.28 ^a	24.69	0.042	25.14 ^b	26.89	0.092
Kentucky	22.27	22.04	0.797	7.49 ^a	6.25	0.041	41.19	39.77	0.387	20.94	21.02	0.936	23.80	23.68	0.897
Louisiana	25.06	25.41	0.739	7.03	7.44	0.578	37.88	35.82	0.172	25.02	25.81	0.542	27.03	27.36	0.775
Maine	21.48	21.58	0.919	7.48	7.02	0.465	42.25	43.31	0.517	20.02	20.04	0.988	22.77	22.89	0.910
Maryland	23.05	23.09	0.966	7.20	6.76	0.465	43.18 ^a	39.38	0.032	21.64	22.36	0.545	24.70	24.77	0.953
Massachusetts	26.62	25.85	0.450	8.44	8.15	0.705	47.21	46.17	0.539	25.05	24.25	0.527	28.37	27.53	0.446
Michigan	24.76	24.33	0.480	7.67 ^a	6.44	0.004	42.94	41.69	0.176	23.81	23.58	0.764	26.62	26.24	0.579
Minnesota	26.90	27.09	0.855	7.92 ^a	6.55	0.032	46.92	45.49	0.380	25.94	26.57	0.610	28.89	29.22	0.763
Mississippi	20.06	19.86	0.826	7.17	6.44	0.201	32.72	33.32	0.718	19.49	19.20	0.799	21.54	21.39	0.878
Missouri	23.20	24.37	0.260	7.60	7.46	0.831	39.37	40.74	0.386	22.38	23.66	0.320	24.85	26.14	0.254
Montana	25.50	25.28	0.823	8.93 ^a	7.31	0.026	48.04 ^a	44.67	0.028	23.70	24.11	0.736	27.11	26.99	0.917

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	24.07	23.74	0.736	7.23	7.01	0.717	41.90	42.44	0.732	23.05	22.56	0.679	25.87	25.53	0.753
Nevada	24.15	25.00	0.386	6.90	6.60	0.659	37.59	37.42	0.916	24.15	25.29	0.349	26.01	26.96	0.378
New Hampshire	24.02	24.92	0.350	8.66	8.06	0.405	50.51	48.96	0.335	21.64	23.06	0.239	25.55	26.57	0.336
New Jersey	23.45 ^a	21.55	0.046	8.66 ^b	7.20	0.053	45.99 ^a	40.95	0.003	21.86	20.36	0.185	25.02 ^b	23.06	0.061
New Mexico	21.38 ^a	24.44	0.006	7.60	6.92	0.307	37.09	38.50	0.396	20.45 ^a	24.23	0.007	22.91 ^a	26.35	0.005
New York	24.22	24.76	0.417	8.48 ^a	7.53	0.044	42.62	41.17	0.159	22.80	23.85	0.204	25.77	26.42	0.371
North Carolina	18.26 ^b	20.02	0.056	6.90	6.58	0.585	34.26	33.46	0.615	17.00 ^a	19.42	0.035	19.44 ^a	21.43	0.049
North Dakota	30.37	30.43	0.956	7.47	7.21	0.726	53.79	53.75	0.982	27.96	27.94	0.988	32.49	32.56	0.954
Ohio	24.20	24.81	0.304	7.47	6.85	0.114	43.01 ^a	41.19	0.049	23.19	24.32	0.121	25.99	26.71	0.267
Oklahoma	21.78	23.29	0.147	6.86 ^b	5.79	0.063	38.22	38.17	0.973	20.75	22.88	0.104	23.41	25.21	0.119
Oregon	22.39	21.66	0.441	7.83	7.62	0.765	39.43	38.93	0.756	21.33	20.51	0.477	23.81	23.02	0.442
Pennsylvania	24.81	24.96	0.811	7.52	6.87	0.132	43.98	43.81	0.863	23.58	23.87	0.705	26.51	26.70	0.770
Rhode Island	30.11 ^a	27.49	0.022	8.63 ^b	7.37	0.085	53.92 ^a	48.77	0.004	27.94 ^b	25.64	0.100	32.15 ^a	29.37	0.025
South Carolina	23.94	22.97	0.315	7.16	6.47	0.270	39.80	38.88	0.568	23.23	22.20	0.395	25.64	24.63	0.342
South Dakota	28.94 ^a	26.56	0.017	9.12 ^a	6.57	0.000	52.06 ^a	45.88	0.001	27.37	25.65	0.163	31.03 ^a	28.67	0.031
Tennessee	18.04	16.91	0.176	6.46	6.06	0.504	31.57	29.58	0.186	17.21	16.12	0.285	19.24	18.03	0.183
Texas	23.55 ^a	22.39	0.046	6.76	6.38	0.399	37.08 ^a	35.22	0.044	23.45	22.30	0.121	25.62 ^a	24.35	0.050
Utah	15.83	16.25	0.614	5.50	5.85	0.587	24.24	26.16	0.239	15.65	15.78	0.902	17.27	17.73	0.628
Vermont	22.86 ^b	21.16	0.063	9.94	8.67	0.102	49.52 ^a	45.13	0.010	19.71	18.37	0.230	24.06 ^b	22.29	0.075
Virginia	20.85	22.19	0.135	6.52	6.26	0.665	38.74	41.03	0.181	19.51	20.86	0.221	22.32	23.79	0.130
Washington	21.42	20.80	0.479	7.56	6.81	0.246	40.90	38.72	0.163	19.84	19.51	0.757	22.83	22.21	0.517
West Virginia	19.78	19.44	0.699	8.74	7.84	0.189	40.18 ^a	36.68	0.023	17.89	18.04	0.884	20.78	20.49	0.760
Wisconsin	27.42 ^a	29.99	0.032	7.60	7.23	0.611	46.19	47.32	0.518	26.71 ^a	29.86	0.033	29.48 ^a	32.34	0.029
Wyoming	23.29	24.41	0.238	7.90	7.78	0.852	45.36	45.35	0.999	21.26	22.75	0.212	24.83	26.08	0.228

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 2011-2012 and the 2012-2013 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 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	42.24	41.83	0.134	40.21 ^a	39.35	0.007	34.50 ^a	33.83	0.039	43.84	43.52	0.354	42.46	42.09	0.223
Northeast	40.79	40.36	0.341	38.92	38.54	0.500	31.73	31.50	0.690	42.54	42.04	0.390	40.98	40.53	0.374
Midwest	37.95	37.44	0.153	37.43	36.85	0.200	29.97	29.49	0.261	39.38	38.87	0.260	38.01	37.50	0.200
South	44.30	43.83	0.222	42.59 ^a	41.39	0.007	37.53 ^a	36.53	0.018	45.68	45.39	0.550	44.48	44.09	0.354
West	44.08	43.85	0.635	39.97	38.99	0.110	35.95	35.24	0.266	46.09	46.02	0.913	44.54	44.38	0.769
Alabama	44.83	45.70	0.482	42.69	42.25	0.774	38.73	36.90	0.239	46.18	47.64	0.348	45.06	46.06	0.463
Alaska	39.37	38.67	0.546	37.39	36.65	0.649	32.91	30.32	0.128	40.86	40.52	0.822	39.61	38.90	0.586
Arizona	44.51	42.74	0.184	40.43	38.89	0.350	36.39 ^b	33.21	0.071	46.46	44.90	0.357	44.97	43.16	0.223
Arkansas	42.30 ^a	39.43	0.022	40.10	38.05	0.190	34.80 ^b	32.22	0.093	43.86 ^b	40.84	0.055	42.54 ^a	39.58	0.031
California	46.34	46.06	0.714	41.05	39.67	0.151	38.14	37.72	0.678	48.58	48.44	0.888	46.93	46.76	0.838
Colorado	39.24	38.15	0.372	36.37	35.63	0.655	28.70	26.89	0.244	41.37	40.35	0.502	39.54	38.41	0.399
Connecticut	42.21	42.56	0.778	37.97	38.56	0.718	29.79	31.61	0.304	44.68	44.79	0.945	42.66	42.98	0.815
Delaware	40.92	40.95	0.982	39.75	39.50	0.887	34.53	34.39	0.936	42.15	42.23	0.961	41.04	41.09	0.970
District of Columbia	39.90	40.35	0.716	43.25 ^a	47.67	0.015	31.45	32.04	0.767	41.64	41.68	0.978	39.70	39.91	0.867
Florida	46.50	45.45	0.218	42.32	42.49	0.850	41.00 ^a	38.79	0.022	47.78	46.77	0.327	46.88	45.72	0.207
Georgia	43.28 ^b	45.70	0.059	43.40	43.47	0.964	37.64	38.94	0.407	44.28 ^b	47.21	0.075	43.26 ^b	45.95	0.059
Hawaii	40.39	40.18	0.882	40.30	40.77	0.790	31.49	33.64	0.203	41.78	41.15	0.709	40.39	40.13	0.859
Idaho	39.03	40.89	0.128	34.60	35.23	0.669	32.15	32.63	0.762	40.90	43.15	0.154	39.57	41.58	0.140
Illinois	40.80 ^b	39.46	0.054	40.43 ^a	37.57	0.002	32.32	31.81	0.572	42.29	41.00	0.144	40.84	39.66	0.124
Indiana	37.78	38.09	0.801	38.15	39.27	0.487	30.00	29.58	0.772	39.12	39.46	0.832	37.74	37.96	0.872
Iowa	35.10	34.28	0.470	34.84	33.91	0.533	27.80	26.77	0.501	36.43	35.65	0.585	35.13	34.31	0.517
Kansas	37.24	36.47	0.527	36.53	34.83	0.275	28.19	26.89	0.353	38.98	38.44	0.726	37.32	36.66	0.623
Kentucky	41.81	40.98	0.514	39.49 ^a	34.96	0.003	35.99 ^a	32.76	0.039	43.05	43.07	0.992	42.05	41.60	0.750
Louisiana	42.32	41.96	0.742	44.17 ^a	41.01	0.036	38.90	36.69	0.154	42.73	43.05	0.816	42.12	42.06	0.962
Maine	36.62	36.69	0.952	36.35	36.28	0.963	28.10	27.59	0.730	37.85	38.01	0.920	36.64	36.73	0.949
Maryland	43.58	42.02	0.231	44.83 ^a	41.61	0.048	35.45	35.13	0.845	44.78	43.21	0.337	43.45	42.06	0.335
Massachusetts	38.98 ^b	36.73	0.069	34.74	34.19	0.719	29.13	26.52	0.101	41.20	38.81	0.122	39.39 ^b	36.97	0.073
Michigan	39.66	40.40	0.301	38.39	37.62	0.399	31.44	32.27	0.337	41.24	42.16	0.315	39.80	40.70	0.256
Minnesota	36.80	35.65	0.360	33.05	34.41	0.392	26.12	24.83	0.379	39.01	37.57	0.361	37.19	35.78	0.303
Mississippi	46.11	45.57	0.656	44.99 ^a	41.53	0.023	40.68	39.87	0.630	47.26	47.16	0.946	46.24	46.02	0.873
Missouri	36.69	35.78	0.442	38.53	37.56	0.525	30.70	31.00	0.853	37.49	36.38	0.455	36.50	35.60	0.483
Montana	37.94	36.48	0.257	33.91	35.79	0.215	27.04	25.17	0.174	40.17	38.41	0.269	38.33	36.55	0.205

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	37.06 ^b	39.08	0.090	39.31	38.41	0.580	26.87	27.28	0.784	38.57 ^b	41.24	0.078	36.82 ^b	39.15	0.074
Nevada	42.76	44.26	0.271	39.88	38.59	0.443	36.52	36.50	0.991	44.13	46.20	0.215	43.07	44.86	0.231
New Hampshire	37.43 ^b	35.01	0.057	35.16 ^a	32.05	0.037	26.41 ^a	21.29	0.000	39.42	37.50	0.223	37.66 ^b	35.30	0.090
New Jersey	42.97	42.79	0.886	39.71	37.89	0.246	32.59	33.70	0.499	44.93	44.75	0.908	43.32	43.30	0.990
New Mexico	46.08	45.45	0.613	38.30	37.38	0.582	39.42	39.23	0.915	48.25	47.57	0.670	46.94	46.33	0.657
New York	43.45	43.17	0.723	41.17	40.97	0.847	34.66	34.94	0.765	45.27	44.86	0.679	43.68	43.38	0.733
North Carolina	43.86	42.37	0.246	41.11	40.80	0.851	36.07	36.97	0.583	45.48	43.47	0.207	44.14	42.53	0.250
North Dakota	35.54	34.09	0.207	34.96	35.78	0.587	26.80	25.39	0.321	37.46	35.80	0.260	35.59	33.94	0.183
Ohio	37.27	36.60	0.369	36.69	37.03	0.707	29.99	28.85	0.198	38.54	37.83	0.449	37.33	36.56	0.345
Oklahoma	43.44 ^a	40.91	0.048	39.71	37.45	0.167	39.12 ^a	34.34	0.003	44.70	42.54	0.184	43.84 ^b	41.29	0.071
Oregon	38.18	38.30	0.925	35.07	35.69	0.685	30.97	30.30	0.653	39.68	39.86	0.912	38.49	38.55	0.961
Pennsylvania	37.02	36.97	0.946	38.50	38.89	0.679	29.79	29.34	0.636	38.07	38.03	0.960	36.88	36.79	0.908
Rhode Island	37.28	37.33	0.969	37.03	37.84	0.631	30.28	27.94	0.125	38.66	39.08	0.784	37.30	37.28	0.985
South Carolina	42.65	43.58	0.462	43.06	42.28	0.630	34.48	33.60	0.573	44.00	45.44	0.364	42.61	43.71	0.424
South Dakota	36.24	35.70	0.657	36.18	36.84	0.680	27.17	27.54	0.822	37.83	37.00	0.577	36.24	35.58	0.617
Tennessee	43.05 ^a	46.25	0.016	42.52	42.18	0.822	37.76	38.56	0.620	43.99 ^a	48.01	0.016	43.10 ^a	46.67	0.015
Texas	46.31 ^a	44.73	0.037	43.76 ^a	41.49	0.020	38.04	37.04	0.281	48.25	46.66	0.107	46.62 ^b	45.13	0.078
Utah	46.23	45.27	0.468	47.15	45.75	0.455	40.27	38.33	0.311	47.45	46.79	0.702	46.10	45.20	0.545
Vermont	37.71	37.84	0.923	31.12	30.01	0.461	24.77	25.73	0.502	40.64	40.76	0.942	38.32	38.55	0.876
Virginia	41.33	40.94	0.764	41.38	42.22	0.608	33.62	32.01	0.312	42.65	42.31	0.836	41.33	40.81	0.717
Washington	41.42	42.70	0.312	38.14	38.22	0.961	31.38	31.71	0.836	43.47	45.04	0.322	41.75	43.15	0.312
West Virginia	39.83	41.77	0.118	36.98	38.04	0.490	30.45	32.82	0.143	41.53	43.52	0.190	40.08	42.11	0.134
Wisconsin	35.25	34.43	0.504	33.99	34.27	0.866	28.79	27.71	0.456	36.49	35.56	0.555	35.39	34.44	0.492
Wyoming	35.57	36.50	0.429	36.82	35.64	0.431	26.33	27.84	0.375	37.04	38.10	0.464	35.45	36.58	0.372

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2011-2012 and the 2012-2013 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

Table 12 Alcohol Use and Binge Alcohol Use in the Past Month among Individuals Aged 12 to 20, by State: Percentages and P Values from Tests of Differences between Percentages, 2011-2012 and 2012-2013 NSDUHs

State	Alcohol Use in Past Month (2011-2012)	Alcohol Use in Past Month (2012-2013)	Alcohol Use in Past Month (P Value)	Binge Alcohol Use in Past Month (2011-2012)	Binge Alcohol Use in Past Month (2012-2013)	Binge Alcohol Use in Past Month (P Value)
Total U.S.	24.70 ^a	23.52	0.000	15.55 ^a	14.75	0.002
Northeast	29.18 ^a	26.68	0.000	18.01 ^a	16.63	0.000
Midwest	25.49 ^a	24.69	0.020	16.91 ^a	15.91	0.000
South	22.37 ^a	21.43	0.005	14.09 ^a	13.33	0.003
West	24.28 ^b	23.44	0.077	14.77	14.55	0.559
Alabama	20.45	19.58	0.373	13.01	12.30	0.358
Alaska	22.90 ^b	20.71	0.063	15.00 ^a	12.68	0.004
Arizona	22.95	23.30	0.733	14.00	14.54	0.510
Arkansas	22.01 ^a	19.98	0.034	15.34 ^a	13.54	0.017
California	25.18 ^b	23.79	0.051	14.99	14.40	0.319
Colorado	25.51	25.95	0.692	14.97	15.79	0.348
Connecticut	30.72 ^a	28.05	0.029	18.60	17.46	0.239
Delaware	27.54 ^a	23.65	0.000	16.99 ^a	14.39	0.004
District of Columbia	38.42 ^a	31.52	0.000	21.77 ^a	18.14	0.018
Florida	23.93	23.25	0.312	14.42 ^a	13.15	0.015
Georgia	19.69	20.84	0.246	12.05	13.00	0.205
Hawaii	21.51	20.07	0.208	13.01	12.01	0.289
Idaho	19.99	19.67	0.744	13.38	12.60	0.309
Illinois	25.12 ^b	24.04	0.093	16.48 ^b	15.45	0.062
Indiana	24.23	24.06	0.872	16.43	15.32	0.202
Iowa	28.11 ^a	24.67	0.001	19.54 ^a	16.56	0.003
Kansas	24.25	23.03	0.184	16.61	15.39	0.127
Kentucky	20.66	20.38	0.784	15.11	14.53	0.477
Louisiana	24.01 ^b	21.92	0.057	14.47	14.42	0.954
Maine	24.72	23.89	0.446	16.18	15.62	0.520
Maryland	24.98 ^a	22.89	0.040	14.40	13.24	0.138
Massachusetts	30.75 ^b	28.73	0.079	19.07	17.90	0.227
Michigan	25.93	25.74	0.780	17.14 ^a	15.89	0.028
Minnesota	23.98	23.80	0.865	16.49	15.46	0.222
Mississippi	22.03	22.60	0.566	12.98	13.28	0.709
Missouri	22.99	22.94	0.961	14.82	15.26	0.612
Montana	29.93	28.45	0.168	19.65	18.44	0.193

(continued)

Table 12 Alcohol Use and Binge Alcohol Use in the Past Month among Individuals Aged 12 to 20, by State: Percentages and P Values from Tests of Differences between Percentages, 2011-2012 and 2012-2013 NSDUHs (continued)

State	Alcohol Use in Past Month (2011-2012)	Alcohol Use in Past Month (2012-2013)	Alcohol Use in Past Month (P Value)	Binge Alcohol Use in Past Month (2011-2012)	Binge Alcohol Use in Past Month (2012-2013)	Binge Alcohol Use in Past Month (P Value)
Nebraska	24.92	24.02	0.408	16.66	16.18	0.589
Nevada	25.26	23.83	0.262	14.57	14.13	0.639
New Hampshire	34.84	35.72	0.426	23.12	23.21	0.930
New Jersey	28.96 ^a	23.34	0.000	18.35 ^a	14.77	0.000
New Mexico	21.65	21.14	0.635	14.08	14.13	0.958
New York	29.51 ^a	26.77	0.000	17.67 ^a	15.84	0.002
North Carolina	21.25 ^a	18.62	0.007	12.63	11.62	0.211
North Dakota	32.83	31.25	0.160	24.21	22.95	0.236
Ohio	26.44 ^a	24.38	0.004	17.21 ^a	15.54	0.004
Oklahoma	22.30	22.54	0.811	14.87	15.36	0.556
Oregon	24.47	25.33	0.431	16.36	16.94	0.515
Pennsylvania	26.99	25.97	0.128	16.77	17.00	0.713
Rhode Island	31.48	32.57	0.387	20.44	21.17	0.522
South Carolina	22.22	21.99	0.821	14.49	13.79	0.358
South Dakota	26.31 ^b	24.41	0.083	19.15	17.79	0.138
Tennessee	18.21	16.77	0.158	11.94	11.48	0.568
Texas	22.37	21.71	0.286	14.06	13.35	0.192
Utah	15.73	14.57	0.273	10.82	11.21	0.653
Vermont	33.09 ^a	29.60	0.003	21.45 ^b	19.58	0.066
Virginia	23.94	22.54	0.202	16.02 ^a	14.28	0.039
Washington	24.17	24.40	0.837	14.99	15.47	0.592
West Virginia	26.87 ^a	22.70	0.000	21.10 ^a	17.57	0.000
Wisconsin	27.54	28.63	0.353	17.66	18.21	0.547
Wyoming	27.21	26.38	0.496	18.31	18.04	0.793

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 2011-2012 and the 2012-2013 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 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	26.60 ^a	26.10	0.026	9.30 ^a	8.24	0.000	38.75 ^a	37.55	0.000	26.67	26.34	0.237	28.45 ^b	27.99	0.060
Northeast	25.62 ^a	24.64	0.009	9.46 ^a	8.14	0.000	38.04 ^a	36.74	0.021	25.42 ^b	24.50	0.053	27.23 ^a	26.25	0.017
Midwest	29.49	29.30	0.570	10.47 ^a	9.43	0.000	43.29 ^a	42.09	0.013	29.53	29.60	0.864	31.54	31.42	0.751
South	27.99 ^b	27.46	0.079	9.50 ^a	8.45	0.000	39.18 ^b	38.28	0.054	28.39	27.98	0.290	29.98	29.49	0.144
West	22.49	22.13	0.315	7.83 ^a	6.89	0.001	34.60 ^a	32.99	0.011	22.23	22.14	0.855	24.11	23.79	0.412
Alabama	32.20	31.54	0.561	10.77 ^a	8.83	0.020	43.71	42.18	0.332	32.87	32.50	0.794	34.49	33.93	0.656
Alaska	31.53	30.15	0.226	10.30	10.13	0.866	46.56 ^a	41.92	0.008	31.72	30.70	0.485	34.04	32.47	0.215
Arizona	25.99 ^a	23.65	0.024	7.93	7.11	0.256	37.36	35.29	0.219	26.39 ^a	23.79	0.046	28.01 ^a	25.49	0.028
Arkansas	31.62	33.29	0.178	11.68	10.63	0.265	42.67	42.19	0.757	32.25	34.63	0.127	33.77	35.73	0.152
California	19.40	19.05	0.499	6.56 ^a	5.66	0.030	31.10 ^a	29.19	0.039	18.93	18.90	0.969	20.85	20.51	0.566
Colorado	28.50	27.81	0.504	10.63 ^b	8.78	0.054	43.10	43.71	0.722	28.19	27.41	0.544	30.34	29.76	0.609
Connecticut	24.69 ^a	21.76	0.004	8.44 ^a	6.91	0.040	37.70 ^a	34.09	0.031	24.64 ^a	21.61	0.015	26.42 ^a	23.32	0.006
Delaware	28.04	28.22	0.863	10.07	8.94	0.165	40.16	39.71	0.780	28.06	28.46	0.767	29.82	30.09	0.820
District of Columbia	25.32 ^a	27.52	0.032	6.11	6.42	0.658	33.58	35.52	0.221	24.86 ^b	27.28	0.056	26.50 ^a	28.77	0.037
Florida	24.59	23.78	0.216	7.24	7.27	0.945	34.87	34.46	0.658	24.87	23.92	0.231	26.20	25.30	0.203
Georgia	26.53	26.81	0.794	10.27 ^a	8.32	0.015	36.28	36.74	0.774	27.00	27.53	0.692	28.41	28.92	0.660
Hawaii	20.31	20.24	0.946	8.57	7.91	0.441	33.79	31.67	0.209	19.50	19.78	0.824	21.43	21.39	0.976
Idaho	25.90	24.97	0.384	9.25	8.04	0.136	35.30	35.28	0.990	26.60	25.58	0.457	27.92	27.03	0.456
Illinois	26.40	26.13	0.676	8.46 ^a	7.51	0.039	39.94	38.76	0.212	26.41	26.35	0.946	28.37	28.15	0.752
Indiana	32.86	32.30	0.612	10.93	10.32	0.472	44.66	45.00	0.832	33.65	32.92	0.604	35.31	34.74	0.645
Iowa	26.69	27.46	0.437	10.57	9.33	0.151	42.53	43.23	0.660	25.88	26.90	0.419	28.38	29.35	0.377
Kansas	29.60	28.20	0.183	10.46 ^a	8.81	0.044	43.80	41.68	0.169	29.58	28.33	0.351	31.76	30.38	0.240
Kentucky	38.45 ^a	35.29	0.006	14.50 ^a	12.01	0.015	54.07 ^a	48.94	0.002	38.76 ^a	35.85	0.044	40.93 ^a	37.70	0.011
Louisiana	32.95	31.30	0.118	9.96	10.75	0.367	41.32	40.22	0.464	34.39	32.31	0.126	35.47 ^b	33.53	0.099
Maine	28.46	27.05	0.237	10.09	9.02	0.209	44.04	42.36	0.301	28.18	26.75	0.328	30.15	28.67	0.255
Maryland	23.39	22.07	0.167	7.53	6.64	0.167	36.29	35.13	0.448	23.17	21.76	0.226	25.04	23.65	0.187
Massachusetts	23.81	22.86	0.330	10.92 ^a	7.89	0.000	34.22	34.03	0.905	23.43	22.57	0.480	25.05	24.28	0.472
Michigan	30.77 ^b	29.62	0.080	10.77 ^a	9.65	0.038	44.30 ^a	41.35	0.002	30.99	30.10	0.283	32.95	31.75	0.101
Minnesota	26.84	26.76	0.938	10.56 ^a	8.86	0.037	44.04	43.33	0.673	26.01	26.23	0.862	28.55	28.63	0.946
Mississippi	35.53	36.69	0.330	12.86	12.27	0.554	46.46	47.13	0.690	36.60	38.07	0.338	38.13	39.47	0.313
Missouri	31.76	33.52	0.147	12.28	11.41	0.344	44.39	45.23	0.599	32.02	34.24	0.145	33.82	35.83	0.133
Montana	30.98	31.09	0.920	15.47 ^a	11.96	0.001	49.68 ^b	46.89	0.089	29.68	30.63	0.485	32.48	32.91	0.720

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	26.45	26.36	0.928	9.84	9.17	0.407	40.15	40.61	0.774	26.13	26.02	0.927	28.22	28.20	0.982
Nevada	26.99	27.37	0.741	9.10	8.30	0.300	39.60	37.96	0.338	27.20	28.03	0.560	28.92	29.40	0.703
New Hampshire	26.13	25.54	0.546	10.93 ^b	9.45	0.085	42.86	41.92	0.537	25.26	24.78	0.689	27.65	27.11	0.616
New Jersey	23.33 ^a	20.40	0.004	8.71 ^a	6.75	0.011	36.81 ^a	33.13	0.017	23.08 ^a	20.12	0.020	24.88 ^a	21.83	0.007
New Mexico	26.07	27.43	0.229	11.31	10.11	0.235	42.98	42.25	0.675	25.07	27.08	0.157	27.71	29.33	0.195
New York	24.12	23.93	0.767	7.95	7.21	0.111	35.53	34.36	0.197	23.98	24.01	0.971	25.71	25.55	0.812
North Carolina	28.03	26.99	0.320	9.34 ^b	7.97	0.086	39.55	37.94	0.303	28.41	27.49	0.486	29.99	28.98	0.388
North Dakota	29.80	30.81	0.308	11.30	11.14	0.863	45.20	46.48	0.429	28.62	29.61	0.432	31.52	32.62	0.308
Ohio	32.20	31.54	0.306	11.57 ^a	10.16	0.012	46.18 ^a	43.73	0.015	32.46	32.17	0.714	34.41	33.81	0.399
Oklahoma	35.11	35.12	0.994	12.33 ^a	9.85	0.011	46.83	46.87	0.979	35.94	36.27	0.840	37.60	37.88	0.843
Oregon	26.34	26.94	0.580	8.91	8.73	0.816	39.04 ^b	36.27	0.087	26.29	27.50	0.366	28.04	28.70	0.581
Pennsylvania	30.00	29.71	0.644	11.40	10.68	0.216	43.23	43.51	0.785	29.92	29.57	0.657	31.83	31.55	0.685
Rhode Island	28.05	26.91	0.262	9.97 ^b	8.52	0.082	40.49 ^b	37.78	0.080	27.70	26.87	0.515	29.77	28.63	0.305
South Carolina	33.22 ^a	30.58	0.017	12.18 ^a	9.91	0.009	43.86	42.50	0.410	33.90 ^a	30.99	0.035	35.35 ^a	32.67	0.026
South Dakota	31.76	30.86	0.403	12.40 ^a	9.82	0.006	48.23 ^b	45.21	0.087	31.29	30.95	0.797	33.80	33.07	0.543
Tennessee	32.78	31.12	0.146	11.47	10.35	0.208	42.99 ^b	40.35	0.087	33.68	32.10	0.267	35.00	33.27	0.169
Texas	24.44	23.98	0.423	8.09 ^a	7.02	0.020	35.72	34.74	0.297	24.71	24.43	0.706	26.46	26.06	0.537
Utah	18.94	20.38	0.136	6.24	5.95	0.697	25.10	25.94	0.589	19.70	21.62	0.130	20.71	22.42	0.117
Vermont	28.39	27.22	0.270	13.45 ^a	11.14	0.026	47.56	45.07	0.121	26.73	25.86	0.502	29.77	28.68	0.344
Virginia	25.18 ^a	27.63	0.017	8.68	8.59	0.885	38.05	38.98	0.561	24.96 ^a	27.95	0.019	26.87 ^a	29.55	0.017
Washington	24.65	24.32	0.718	9.40	8.33	0.169	39.58	37.66	0.226	24.00	24.02	0.986	26.21	25.94	0.787
West Virginia	37.24	37.76	0.655	15.17 ^a	12.84	0.026	51.38	48.85	0.128	37.40	38.66	0.386	39.22	40.01	0.544
Wisconsin	27.07	28.02	0.370	9.63	9.59	0.964	39.99	38.69	0.403	27.05	28.47	0.279	28.89	29.93	0.375
Wyoming	32.47	32.83	0.752	13.44	11.97	0.150	48.84	48.61	0.890	31.87	32.56	0.631	34.38	34.92	0.662

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 2011-2012 and the 2012-2013 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 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	22.09 ^b	21.69	0.064	7.16 ^a	6.08	0.000	32.65 ^a	31.23	0.000	22.13	21.97	0.554	23.68	23.33	0.142
Northeast	21.17 ^a	20.22	0.009	7.05 ^a	5.86	0.000	32.37 ^a	30.59	0.002	20.94 ^b	20.13	0.082	22.58 ^a	21.63	0.017
Midwest	24.46	24.45	0.968	8.14 ^a	7.11	0.000	35.76 ^a	34.44	0.008	24.58	24.91	0.418	26.22	26.29	0.814
South	23.22	22.84	0.199	7.19 ^a	6.14	0.000	33.02 ^a	31.69	0.006	23.55	23.41	0.718	24.94	24.62	0.327
West	18.81	18.45	0.298	6.30 ^a	5.23	0.000	29.54 ^a	28.14	0.023	18.51	18.41	0.810	20.19	19.88	0.421
Alabama	25.84	26.03	0.858	8.22 ^a	6.25	0.004	36.57 ^b	33.74	0.078	26.17	27.14	0.476	27.72	28.11	0.743
Alaska	25.66 ^a	22.72	0.005	7.57	6.44	0.137	38.13 ^a	33.58	0.006	25.88 ^a	22.91	0.026	27.80 ^a	24.60	0.006
Arizona	22.14 ^a	19.82	0.015	6.44	5.46	0.102	32.60 ^b	29.82	0.074	22.39 ^a	19.96	0.042	23.90 ^a	21.42	0.020
Arkansas	25.38	26.82	0.178	8.71	7.56	0.114	34.85	34.02	0.584	25.87	28.02	0.114	27.17	28.90	0.149
California	16.34	16.29	0.929	5.43 ^a	4.31	0.003	26.98	25.83	0.204	15.81	16.08	0.700	17.57	17.61	0.950
Colorado	22.87 ^b	21.25	0.095	7.87 ^a	6.29	0.023	34.52	34.11	0.794	22.71	20.87	0.130	24.41	22.78	0.127
Connecticut	20.32 ^a	17.93	0.012	6.34 ^a	4.87	0.013	33.22 ^a	28.88	0.007	20.01 ^b	17.78	0.056	21.81 ^a	19.30	0.017
Delaware	23.71	23.21	0.649	7.68	6.85	0.233	36.05	34.10	0.219	23.47	23.22	0.855	25.30	24.80	0.674
District of Columbia	21.38 ^a	23.47	0.050	4.73	4.62	0.852	28.47 ^b	31.40	0.072	21.00	23.09	0.121	22.40 ^b	24.59	0.054
Florida	20.95	20.20	0.246	5.55 ^b	4.95	0.086	29.09	28.04	0.242	21.35	20.62	0.368	22.38	21.60	0.267
Georgia	21.05	21.65	0.568	8.12 ^a	6.05	0.001	30.86	30.09	0.637	21.06	22.25	0.371	22.54	23.44	0.446
Hawaii	18.06	17.17	0.397	6.25	5.40	0.206	28.83	26.59	0.153	17.68	16.96	0.585	19.18	18.27	0.429
Idaho	21.50	21.23	0.796	7.84	6.76	0.132	29.55	30.22	0.642	22.01	21.73	0.828	23.16	22.99	0.886
Illinois	22.30	22.68	0.525	6.54 ^b	5.89	0.096	34.25	33.13	0.227	22.30	23.04	0.332	24.03	24.50	0.482
Indiana	26.78	25.74	0.338	8.60	7.72	0.206	36.66	36.13	0.739	27.41	26.25	0.399	28.80	27.74	0.377
Iowa	22.45	23.12	0.494	8.77 ^a	7.25	0.039	35.07	35.40	0.832	21.91	22.90	0.426	23.88	24.77	0.413
Kansas	23.66	22.97	0.497	7.72 ^a	6.29	0.021	33.93	31.53	0.123	23.92	23.63	0.822	25.46	24.84	0.589
Kentucky	32.44 ^b	30.33	0.093	11.60 ^a	9.50	0.013	45.22 ^a	40.59	0.007	32.85	31.15	0.287	34.60	32.49	0.130
Louisiana	27.49 ^b	25.58	0.070	8.04	8.10	0.944	35.71	34.41	0.390	28.50 ^b	26.22	0.094	29.62 ^b	27.48	0.068
Maine	24.77	23.14	0.121	8.41 ^b	7.23	0.082	36.80 ^a	33.43	0.030	24.78	23.32	0.248	26.28	24.57	0.137
Maryland	19.10	18.24	0.350	5.69	5.05	0.202	30.26	27.96	0.118	18.87	18.21	0.561	20.50	19.59	0.374
Massachusetts	18.56	18.39	0.847	7.38 ^a	5.57	0.004	28.33	27.60	0.617	18.10	18.20	0.933	19.63	19.60	0.972
Michigan	25.91	25.29	0.328	8.14 ^a	7.14	0.015	36.91 ^a	34.27	0.006	26.29	26.02	0.742	27.85	27.23	0.384
Minnesota	21.98	21.47	0.596	8.87 ^a	7.04	0.009	37.13	35.47	0.315	21.10	20.94	0.893	23.36	22.97	0.719
Mississippi	29.28	30.62	0.249	8.88	8.11	0.305	38.80	39.29	0.779	30.30	32.06	0.248	31.61	33.17	0.232
Missouri	25.60 ^a	28.21	0.022	9.37	8.63	0.326	35.96	38.42	0.127	25.84 ^a	28.87	0.034	27.31 ^a	30.26	0.020
Montana	24.50	24.52	0.984	11.05 ^a	7.93	0.000	40.10 ^a	36.47	0.026	23.47	24.40	0.463	25.80	26.10	0.790

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	22.10	21.97	0.900	7.62	6.79	0.195	32.51	30.46	0.197	22.10	22.38	0.831	23.65	23.59	0.960
Nevada	23.45	24.15	0.538	7.00	6.05	0.134	35.36	33.00	0.152	23.59	24.97	0.327	25.22	26.08	0.496
New Hampshire	20.33	20.04	0.772	8.69 ^a	7.06	0.021	35.02	33.53	0.319	19.37	19.39	0.990	21.50	21.31	0.865
New Jersey	19.96 ^a	17.13	0.007	6.74 ^a	5.12	0.011	32.78 ^a	28.43	0.003	19.64 ^a	16.86	0.032	21.37 ^a	18.39	0.010
New Mexico	22.20	22.80	0.585	8.54	7.36	0.127	35.07	35.18	0.950	21.75	22.63	0.527	23.72	24.49	0.526
New York	20.50	19.92	0.361	5.76 ^b	5.10	0.065	30.86 ^a	29.02	0.050	20.38	20.02	0.649	21.95	21.35	0.387
North Carolina	23.70	23.01	0.508	7.35 ^b	6.18	0.083	34.06	31.91	0.187	23.98	23.59	0.763	25.41	24.78	0.584
North Dakota	24.86	25.03	0.871	8.92	8.10	0.301	36.03	34.91	0.494	24.29	24.79	0.716	26.34	26.59	0.831
Ohio	27.23	26.46	0.232	8.62 ^a	7.35	0.005	37.80 ^a	35.08	0.003	27.81	27.40	0.624	29.22	28.49	0.302
Oklahoma	30.05	29.24	0.488	8.39 ^a	6.57	0.015	38.46	37.80	0.681	31.34	30.63	0.639	32.42	31.71	0.589
Oregon	21.38	21.13	0.800	6.84	6.23	0.318	32.18 ^b	29.28	0.054	21.30	21.50	0.864	22.79	22.57	0.831
Pennsylvania	24.26	24.05	0.729	8.83 ^a	7.61	0.009	35.58	35.83	0.807	24.14	23.96	0.810	25.78	25.64	0.836
Rhode Island	21.70	20.57	0.287	7.72 ^a	6.17	0.009	33.33 ^a	30.33	0.049	21.05	20.30	0.578	23.03	21.91	0.339
South Carolina	28.06 ^b	26.05	0.064	9.40 ^a	7.33	0.003	37.56	35.68	0.243	28.65	26.62	0.134	29.94 ^b	27.94	0.092
South Dakota	25.57	26.00	0.673	9.30 ^b	7.95	0.095	39.01	36.50	0.141	25.24	26.39	0.372	27.28	27.89	0.585
Tennessee	27.23 ^b	25.24	0.070	8.70	7.62	0.110	34.84	32.90	0.215	28.23	26.10	0.122	29.16 ^b	27.06	0.084
Texas	20.42	19.94	0.441	5.96 ^b	5.17	0.058	31.00	29.70	0.152	20.54	20.26	0.725	22.20	21.75	0.517
Utah	16.03	17.52	0.113	5.64	5.40	0.732	23.20	23.60	0.798	16.18 ^b	18.24	0.097	17.48	19.23	0.102
Vermont	22.09	21.42	0.502	9.46 ^b	8.11	0.071	35.70	35.13	0.715	21.12	20.47	0.598	23.25	22.62	0.564
Virginia	19.81 ^a	22.61	0.006	6.27	6.13	0.804	30.36	31.78	0.376	19.63 ^a	23.00	0.008	21.20 ^a	24.27	0.007
Washington	20.44	19.83	0.513	7.73	6.64	0.115	32.98	30.68	0.133	19.88	19.60	0.813	21.74	21.16	0.577
West Virginia	29.81	30.51	0.563	11.18 ^a	8.94	0.006	41.87 ^a	38.18	0.025	29.93	31.58	0.270	31.49	32.46	0.466
Wisconsin	21.69	22.20	0.614	8.17	7.39	0.288	32.45	31.13	0.371	21.54	22.51	0.457	23.10	23.74	0.574
Wyoming	25.30	25.32	0.980	9.95	9.37	0.479	37.58	37.06	0.753	24.97	25.17	0.870	26.84	26.93	0.935

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 2011-2012 and the 2012-2013 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	71.43	71.24	0.409	65.92 ^a	64.96	0.002	66.26	66.32	0.828	73.01	72.86	0.606	72.01	71.90	0.644
Northeast	73.68	73.30	0.343	66.86 ^a	65.81	0.043	67.61	68.00	0.467	75.48	75.03	0.375	74.35	74.03	0.458
Midwest	67.73	67.84	0.736	65.29 ^a	64.20	0.014	62.51	62.78	0.556	68.92	69.16	0.587	67.99	68.22	0.522
South	71.04	70.63	0.179	65.28 ^b	64.52	0.068	65.67	65.59	0.857	72.69	72.25	0.267	71.66	71.28	0.263
West	73.73	73.74	0.976	66.82 ^b	65.74	0.056	69.48	69.34	0.808	75.39	75.55	0.767	74.49	74.60	0.800
Alabama	68.16	68.45	0.806	62.97	61.57	0.349	63.20	61.98	0.430	69.68	70.41	0.627	68.71	69.17	0.724
Alaska	66.99	65.69	0.290	62.42 ^a	59.08	0.037	59.97	59.31	0.704	68.93	67.79	0.475	67.52	66.45	0.431
Arizona	69.67	70.32	0.584	63.92	61.41	0.132	65.04	65.13	0.960	71.23	72.39	0.458	70.31	71.31	0.448
Arkansas	67.14 ^b	65.16	0.091	63.77 ^a	59.96	0.020	61.48	61.80	0.830	68.52	66.38	0.151	67.49	65.72	0.166
California	76.47	76.15	0.623	68.07	67.02	0.259	72.90	72.59	0.734	78.26	77.99	0.755	77.41	77.14	0.713
Colorado	71.37	72.96	0.122	66.64	66.56	0.958	64.89	66.52	0.314	73.03	74.81	0.174	71.86	73.62	0.120
Connecticut	74.44	74.02	0.687	68.88	68.51	0.810	66.51	69.07	0.124	76.37	75.48	0.497	75.03	74.60	0.705
Delaware	74.39	73.17	0.253	65.06	65.64	0.691	69.31	70.19	0.552	76.34	74.52	0.182	75.31	73.89	0.227
District of Columbia	76.59	75.63	0.349	60.21	60.00	0.893	71.55	72.60	0.500	79.02	77.43	0.219	77.60	76.55	0.335
Florida	75.81	75.09	0.289	69.08	70.43	0.125	69.50	69.60	0.915	77.48	76.40	0.198	76.43	75.51	0.215
Georgia	71.24	71.92	0.540	66.16	64.42	0.251	66.33	67.14	0.602	72.81	73.78	0.500	71.83	72.77	0.441
Hawaii	73.02	73.22	0.867	62.03	63.61	0.346	69.44	68.59	0.602	74.78	74.98	0.894	74.06	74.11	0.970
Idaho	68.33	68.73	0.729	65.07	63.22	0.206	63.50	64.46	0.530	69.65	70.26	0.691	68.72	69.40	0.605
Illinois	70.79	70.24	0.418	65.78	64.23	0.101	65.95	64.97	0.293	72.25	71.89	0.675	71.34	70.89	0.547
Indiana	67.19	67.86	0.555	66.73	64.91	0.234	62.86	62.85	0.994	68.02	69.13	0.453	67.24	68.18	0.455
Iowa	67.04	67.52	0.675	67.65	65.93	0.222	61.68	61.65	0.989	67.91	68.74	0.567	66.97	67.68	0.575
Kansas	66.71	68.41	0.121	63.92	64.71	0.612	61.49	62.76	0.437	68.03	69.93	0.190	67.02	68.82	0.141
Kentucky	63.45	62.60	0.501	61.73	59.93	0.243	57.85	56.64	0.472	64.58	63.91	0.676	63.62	62.87	0.591
Louisiana	71.05	70.58	0.658	63.11	62.94	0.908	67.23	65.45	0.235	72.78	72.49	0.830	71.91	71.40	0.663
Maine	69.39	68.05	0.259	64.40	64.43	0.983	60.28	61.23	0.541	71.20	69.37	0.217	69.85	68.37	0.259
Maryland	75.18	74.30	0.383	67.42	66.03	0.362	68.13	67.10	0.517	77.29	76.47	0.519	75.98	75.14	0.449
Massachusetts	74.60 ^a	72.32	0.029	65.21	65.42	0.888	68.73	67.92	0.595	76.70 ^a	73.85	0.034	75.51 ^a	72.97	0.026
Michigan	67.79	67.87	0.899	65.01	64.11	0.291	62.95	62.80	0.858	68.97	69.22	0.777	68.08	68.27	0.805
Minnesota	68.88	68.70	0.877	66.25	64.29	0.222	61.76	63.60	0.272	70.37	70.06	0.839	69.15	69.15	0.999
Mississippi	66.98	65.42	0.195	61.31	59.44	0.218	64.36	62.79	0.329	68.22	66.70	0.332	67.62	66.09	0.254
Missouri	66.12	65.90	0.853	63.67	61.18	0.113	61.10	59.82	0.418	67.27	67.51	0.876	66.37	66.39	0.990
Montana	66.77	67.54	0.506	65.30	63.27	0.196	62.56	61.44	0.487	67.62	69.01	0.347	66.91	67.95	0.414

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	68.07	66.91	0.319	66.57	65.29	0.387	63.32	62.09	0.429	69.09	67.96	0.454	68.23	67.08	0.372
Nevada	70.00	69.79	0.860	64.55	64.59	0.980	65.22	65.87	0.699	71.44	71.05	0.793	70.58	70.34	0.852
New Hampshire	72.03	72.05	0.981	64.27	66.29	0.189	65.01 ^b	67.96	0.061	74.02	73.34	0.614	72.80	72.61	0.874
New Jersey	76.90	76.19	0.506	69.13 ^a	65.05	0.006	70.15	71.77	0.288	78.86	78.20	0.622	77.72	77.35	0.753
New Mexico	73.03	72.43	0.589	65.94 ^b	62.89	0.052	67.04	65.31	0.302	74.99	74.89	0.949	73.81	73.47	0.783
New York	76.15	75.83	0.620	68.98	67.91	0.235	71.08	69.86	0.201	77.86	77.76	0.897	76.85	76.58	0.709
North Carolina	68.95	68.21	0.553	65.53	63.08	0.109	63.79	63.43	0.831	70.21	69.63	0.716	69.30	68.74	0.684
North Dakota	67.65	65.73	0.118	67.56 ^a	64.01	0.022	60.82	60.70	0.944	69.12	67.01	0.188	67.66	65.88	0.181
Ohio	65.40	65.65	0.710	64.14	63.90	0.795	60.84	61.34	0.606	66.30	66.58	0.753	65.53	65.84	0.687
Oklahoma	66.32	65.24	0.351	60.74	60.93	0.903	62.18	60.71	0.368	67.78	66.60	0.437	66.93	65.70	0.346
Oregon	71.45	70.87	0.618	65.19	63.41	0.227	66.23	65.95	0.866	72.98	72.48	0.730	72.05	71.59	0.715
Pennsylvania	67.84	68.55	0.290	62.89	62.76	0.889	61.35 ^b	63.12	0.059	69.49	70.10	0.478	68.32	69.11	0.291
Rhode Island	72.51	72.82	0.776	65.64	63.40	0.126	67.23	68.54	0.419	74.31	74.69	0.787	73.17	73.69	0.653
South Carolina	70.25	69.89	0.752	63.37	63.06	0.828	63.27	64.03	0.645	72.25	71.70	0.705	70.94	70.58	0.770
South Dakota	64.70	64.72	0.987	64.73	64.51	0.888	59.86	61.89	0.255	65.53	65.24	0.842	64.69	64.74	0.973
Tennessee	66.10	67.75	0.158	64.04	63.27	0.611	63.07	63.73	0.681	66.85	68.95	0.154	66.31	68.21	0.143
Texas	71.60	71.27	0.607	64.62	64.25	0.680	66.34	66.97	0.471	73.61	73.10	0.546	72.46	72.13	0.647
Utah	73.19	72.73	0.658	72.20 ^b	69.43	0.060	68.72	70.15	0.382	74.39	73.89	0.731	73.32	73.19	0.913
Vermont	71.05	71.48	0.689	65.40	66.83	0.351	63.96	65.10	0.464	72.88	73.06	0.890	71.57	71.89	0.782
Virginia	72.57	72.21	0.735	68.22	66.45	0.215	66.44	65.98	0.792	74.14	73.95	0.890	73.01	72.79	0.849
Washington	70.98	71.89	0.396	63.81	65.03	0.417	65.32	64.50	0.608	72.77	73.90	0.404	71.71	72.57	0.465
West Virginia	66.34 ^a	62.99	0.006	62.80	61.69	0.470	60.66	58.64	0.212	67.55 ^a	63.78	0.012	66.65 ^a	63.10	0.007
Wisconsin	67.89	68.94	0.378	64.94	65.62	0.662	60.44 ^a	64.29	0.017	69.48	70.10	0.682	68.19	69.27	0.413
Wyoming	68.21	66.76	0.202	67.54 ^a	64.01	0.014	62.61	59.85	0.124	69.26	68.28	0.494	68.28	67.03	0.324

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 2011-2012 and the 2012-2013 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	6.64	6.70	0.589	3.61 ^a	3.11	0.000	14.36 ^a	13.67	0.004	5.69 ^b	5.95	0.057	6.97	7.08	0.343
Northeast	6.87	6.71	0.449	3.83 ^a	3.23	0.001	14.64	14.17	0.256	5.91	5.87	0.850	7.17	7.06	0.604
Midwest	6.99	6.78	0.200	3.57 ^a	3.16	0.005	14.89 ^a	14.08	0.013	6.07	5.99	0.688	7.36	7.17	0.285
South	5.95 ^a	6.28	0.028	3.27 ^a	2.96	0.021	13.13	12.64	0.101	5.06 ^a	5.61	0.003	6.24 ^a	6.64	0.016
West	7.24	7.28	0.870	4.03 ^a	3.23	0.001	15.56 ^a	14.52	0.021	6.17	6.50	0.223	7.60	7.72	0.617
Alabama	4.97 ^a	6.18	0.003	3.27	3.48	0.630	11.46	12.07	0.510	4.05 ^a	5.50	0.004	5.15 ^a	6.47	0.004
Alaska	8.46 ^a	7.12	0.017	3.81 ^a	2.68	0.006	16.09 ^a	13.27	0.010	7.69	6.58	0.111	9.01 ^a	7.63	0.026
Arizona	6.95	7.18	0.691	3.81	3.47	0.468	14.20	13.46	0.526	6.10	6.57	0.507	7.30	7.59	0.651
Arkansas	5.28	5.57	0.452	3.17	2.75	0.306	11.92	12.00	0.931	4.41	4.83	0.376	5.50	5.87	0.390
California	7.10	7.30	0.530	4.21 ^a	3.05	0.002	15.46	14.64	0.231	5.92	6.49	0.160	7.42	7.77	0.336
Colorado	8.05	7.54	0.332	3.81	3.41	0.353	18.00	16.29	0.168	6.88	6.57	0.613	8.49	7.97	0.366
Connecticut	7.67	7.05	0.248	3.91 ^a	2.90	0.039	16.21	14.42	0.147	6.79	6.38	0.527	8.07	7.48	0.323
Delaware	6.94	7.05	0.812	3.32	3.01	0.463	15.97	15.57	0.724	5.82	6.07	0.665	7.30	7.45	0.782
District of Columbia	11.71	11.96	0.757	3.18	2.55	0.212	17.64	18.12	0.733	10.97	11.27	0.765	12.23	12.52	0.742
Florida	5.88	6.12	0.450	3.08	2.78	0.274	13.18 ^a	11.96	0.048	5.07	5.59	0.167	6.15	6.42	0.407
Georgia	5.27	5.51	0.555	2.98 ^b	2.34	0.095	11.66	11.04	0.537	4.44	4.96	0.306	5.53	5.88	0.457
Hawaii	7.27	7.57	0.643	4.37	3.52	0.142	17.73	15.86	0.146	5.96	6.71	0.345	7.54	7.95	0.569
Idaho	6.70	6.65	0.928	3.57	3.59	0.976	14.50	13.15	0.220	5.75	5.95	0.735	7.08	7.03	0.927
Illinois	7.18 ^a	6.44	0.018	3.50 ^a	2.56	0.001	15.32 ^a	13.61	0.011	6.28	5.72	0.152	7.59 ^a	6.86	0.034
Indiana	6.84	6.98	0.779	3.58	3.47	0.794	15.50	14.51	0.366	5.74	6.10	0.543	7.21	7.37	0.763
Iowa	7.36 ^a	6.21	0.017	3.41	3.12	0.524	16.28 ^a	13.82	0.036	6.27 ^b	5.24	0.074	7.77 ^a	6.53	0.018
Kansas	6.18 ^b	7.06	0.087	3.58	3.28	0.468	13.15	13.45	0.783	5.26 ^b	6.41	0.069	6.47 ^b	7.49	0.076
Kentucky	5.34	5.92	0.158	3.31	3.08	0.580	11.90	12.96	0.313	4.51	5.10	0.217	5.55	6.21	0.140
Louisiana	6.61	6.05	0.210	3.18	3.12	0.883	14.00 ^a	11.57	0.014	5.69	5.42	0.617	6.99	6.36	0.210
Maine	6.39	6.36	0.952	3.32	3.24	0.842	15.31	15.00	0.788	5.44	5.47	0.965	6.67	6.64	0.953
Maryland	6.09	6.49	0.357	3.20	2.77	0.270	13.34	13.11	0.821	5.23	5.85	0.258	6.39	6.87	0.318
Massachusetts	7.90	7.10	0.123	4.06 ^b	3.28	0.077	16.29	14.88	0.228	6.86	6.16	0.270	8.27	7.46	0.153
Michigan	7.01	6.85	0.613	3.78 ^a	3.07	0.012	13.97	13.53	0.519	6.23	6.17	0.879	7.36	7.25	0.755
Minnesota	7.37 ^b	6.59	0.099	3.79	3.14	0.114	16.52 ^a	13.79	0.019	6.31	5.83	0.398	7.75	6.95	0.126
Mississippi	5.21	5.82	0.143	3.14	2.79	0.333	11.40	11.31	0.920	4.35 ^b	5.22	0.091	5.45	6.16	0.121
Missouri	6.18	6.67	0.268	3.60	3.55	0.905	13.53	13.67	0.891	5.24	5.87	0.260	6.45	7.00	0.266
Montana	8.20	8.26	0.925	4.89	4.81	0.894	18.46	18.00	0.732	6.90	7.05	0.844	8.52	8.59	0.922

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	7.15	7.82	0.197	3.89	3.87	0.977	15.91	16.49	0.603	6.02	6.79	0.221	7.50	8.24	0.193
Nevada	8.70 ^b	7.68	0.084	4.05 ^b	3.11	0.091	16.56 ^a	14.07	0.029	8.02	7.22	0.274	9.20	8.17	0.113
New Hampshire	6.79	7.63	0.118	4.09	4.62	0.320	16.98 ^b	19.17	0.083	5.50	6.17	0.308	7.06	7.93	0.142
New Jersey	6.72	6.62	0.839	3.95 ^a	2.85	0.032	15.82	14.23	0.158	5.68	5.92	0.681	7.01	7.01	0.997
New Mexico	7.28	7.37	0.870	4.51	3.92	0.254	15.29	13.98	0.244	6.25	6.66	0.550	7.59	7.75	0.794
New York	6.56	6.58	0.953	3.61	3.23	0.203	13.03	12.90	0.842	5.76	5.86	0.824	6.85	6.90	0.887
North Carolina	4.87 ^a	5.85	0.024	3.19	2.97	0.614	11.55	12.42	0.396	3.97 ^a	5.10	0.029	5.04 ^a	6.15	0.021
North Dakota	8.69	8.42	0.649	3.72	4.57	0.202	19.70 ^b	17.57	0.097	6.91	6.87	0.948	9.15	8.78	0.554
Ohio	6.85	6.43	0.171	3.29	2.98	0.277	14.23	13.59	0.335	6.07	5.68	0.293	7.23	6.80	0.200
Oklahoma	8.16 ^b	7.24	0.099	3.51	3.15	0.359	14.97	13.45	0.113	7.53	6.66	0.213	8.66	7.69	0.109
Oregon	7.53	7.09	0.399	3.48	3.36	0.785	16.00	14.50	0.176	6.64	6.33	0.634	7.92	7.45	0.406
Pennsylvania	6.57	6.48	0.802	3.93 ^b	3.39	0.081	14.30	14.69	0.585	5.57	5.47	0.802	6.82	6.78	0.906
Rhode Island	8.92	8.48	0.464	3.87	3.19	0.129	19.22	17.86	0.297	7.51	7.27	0.748	9.40	8.97	0.517
South Carolina	6.07	5.99	0.863	3.59	3.01	0.189	13.26	11.87	0.148	5.14	5.35	0.697	6.32	6.29	0.957
South Dakota	8.68	7.96	0.180	4.31	3.61	0.176	17.69	16.94	0.547	7.66	6.93	0.255	9.14	8.42	0.221
Tennessee	5.79	5.57	0.578	3.28	3.10	0.670	12.22	11.62	0.538	5.04	4.87	0.732	6.05	5.83	0.603
Texas	6.51	6.67	0.574	3.51	3.08	0.116	14.18 ^b	13.12	0.076	5.50	5.99	0.198	6.88	7.12	0.471
Utah	4.76	5.36	0.123	2.70	2.67	0.938	10.63	11.45	0.430	3.77	4.43	0.150	5.05	5.74	0.111
Vermont	6.72	6.83	0.841	4.17	4.39	0.702	17.01	15.97	0.397	5.24	5.51	0.661	6.96	7.05	0.875
Virginia	6.02 ^a	7.39	0.008	3.09	3.22	0.757	13.95 ^b	15.99	0.093	5.02 ^a	6.41	0.021	6.32 ^a	7.81	0.009
Washington	7.72	7.60	0.805	4.10	3.47	0.155	16.64	14.84	0.127	6.68	6.90	0.720	8.10	8.02	0.889
West Virginia	5.77	6.06	0.537	3.54	3.56	0.961	14.72 ^a	12.53	0.043	4.66	5.34	0.231	5.97	6.28	0.539
Wisconsin	7.13	7.71	0.294	3.49	3.87	0.411	14.72	15.99	0.274	6.31	6.80	0.464	7.51	8.10	0.328
Wyoming	7.72	8.13	0.483	4.37	4.91	0.334	17.46	16.71	0.566	6.43	7.03	0.388	8.06	8.45	0.536

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 2011-2012 and the 2012-2013 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 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	3.16	3.18	0.816	1.34 ^a	1.15	0.004	6.01	5.77	0.129	2.90	2.99	0.355	3.36	3.40	0.648
Northeast	3.11	3.09	0.846	1.32	1.16	0.115	6.29	5.94	0.207	2.79	2.83	0.762	3.29	3.27	0.916
Midwest	3.22	3.18	0.684	1.35 ^a	1.14	0.018	6.01	5.71	0.149	2.98	3.00	0.857	3.42	3.40	0.823
South	2.90	3.05	0.138	1.25 ^a	1.09	0.050	5.24	5.28	0.846	2.71 ^b	2.91	0.097	3.08	3.26	0.101
West	3.57	3.47	0.508	1.50 ^a	1.24	0.038	6.97 ^b	6.45	0.099	3.23	3.22	0.980	3.80	3.71	0.604
Alabama	2.67 ^a	3.28	0.043	1.24	1.24	0.990	4.55	5.01	0.428	2.52 ^b	3.24	0.066	2.82 ^a	3.50	0.045
Alaska	3.61	3.27	0.265	1.33 ^b	0.94	0.073	7.80	6.60	0.164	3.15	2.96	0.615	3.88	3.54	0.318
Arizona	3.63	3.44	0.588	1.56	1.36	0.455	6.42	5.89	0.411	3.41	3.29	0.775	3.86	3.67	0.629
Arkansas	2.77	2.95	0.523	1.19	1.02	0.414	4.95	5.31	0.563	2.60	2.79	0.582	2.94	3.15	0.489
California	3.53	3.54	0.946	1.51 ^b	1.20	0.077	7.06	6.65	0.377	3.14	3.27	0.612	3.75	3.80	0.848
Colorado	4.12 ^b	3.50	0.065	1.49	1.24	0.353	8.14 ^a	6.44	0.029	3.75	3.28	0.260	4.39 ^b	3.73	0.077
Connecticut	3.18	3.21	0.919	1.24	0.97	0.236	6.95	5.93	0.237	2.83	3.06	0.535	3.39	3.45	0.860
Delaware	3.16	3.28	0.695	1.22	0.98	0.257	7.64	6.57	0.168	2.62	2.98	0.304	3.35	3.50	0.655
District of Columbia	5.62	5.12	0.335	1.28	1.06	0.420	10.05	8.95	0.342	4.91	4.56	0.563	5.88	5.36	0.337
Florida	2.84	2.91	0.735	1.21	1.08	0.389	5.04	4.50	0.168	2.68	2.86	0.464	2.99	3.07	0.701
Georgia	2.75	2.74	0.967	1.14	0.93	0.356	4.54	4.74	0.755	2.65	2.62	0.946	2.93	2.94	0.975
Hawaii	3.46	3.92	0.304	1.70	1.71	0.986	8.14	8.29	0.869	2.92	3.47	0.318	3.63	4.13	0.309
Idaho	3.17	2.95	0.447	1.33	1.16	0.510	5.32	5.07	0.713	3.05	2.83	0.560	3.40	3.17	0.487
Illinois	3.39 ^b	3.04	0.094	1.36 ^a	1.01	0.029	6.58 ^b	5.64	0.053	3.10	2.86	0.324	3.61	3.26	0.128
Indiana	3.04	3.12	0.787	1.33	1.24	0.730	6.41	5.92	0.468	2.67	2.87	0.599	3.24	3.33	0.768
Iowa	3.36	3.01	0.238	1.37	1.11	0.272	7.12 ^b	5.72	0.061	2.94	2.77	0.635	3.57	3.21	0.273
Kansas	2.96	3.41	0.183	1.45	1.22	0.308	5.33	5.53	0.758	2.73	3.31	0.176	3.13	3.65	0.165
Kentucky	2.98	3.09	0.684	1.40	1.24	0.524	5.08	5.33	0.693	2.83	2.95	0.725	3.14	3.28	0.647
Louisiana	3.21	3.08	0.617	1.27	1.03	0.255	5.72	5.50	0.725	2.99	2.90	0.775	3.42	3.30	0.682
Maine	3.16	3.35	0.576	1.25	1.19	0.795	5.79	5.91	0.856	2.99	3.21	0.587	3.34	3.54	0.577
Maryland	2.78	2.99	0.441	1.14	1.05	0.651	6.20	5.93	0.683	2.42	2.73	0.332	2.95	3.19	0.431
Massachusetts	3.51 ^b	3.03	0.068	1.35	1.07	0.224	8.10 ^a	6.17	0.011	2.94	2.70	0.442	3.71 ^b	3.22	0.083
Michigan	3.45	3.30	0.471	1.46	1.19	0.104	5.82	5.84	0.968	3.30	3.12	0.521	3.67	3.52	0.538
Minnesota	3.25	3.06	0.488	1.35	1.06	0.227	6.56	5.55	0.152	2.94	2.90	0.893	3.45	3.27	0.548
Mississippi	2.86	2.99	0.633	1.19	0.97	0.312	4.58	4.92	0.563	2.77	2.91	0.696	3.05	3.22	0.582
Missouri	2.97	3.13	0.565	1.32	1.12	0.406	5.38	5.37	0.994	2.76	2.99	0.507	3.14	3.34	0.524
Montana	3.43	3.84	0.256	1.58	1.64	0.837	6.67	7.26	0.422	3.11	3.52	0.353	3.61	4.05	0.268

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	3.08	3.54	0.149	1.34	1.16	0.433	6.58	6.53	0.941	2.68	3.31	0.120	3.26	3.79	0.138
Nevada	3.96	3.67	0.442	1.62	1.40	0.500	7.69	6.85	0.302	3.65	3.44	0.649	4.21	3.91	0.472
New Hampshire	3.11	3.51	0.228	1.30	1.42	0.629	6.51 ^b	7.79	0.076	2.79	3.08	0.475	3.29	3.71	0.248
New Jersey	2.81	2.84	0.903	1.32	1.03	0.229	6.49	5.78	0.283	2.44	2.62	0.588	2.97	3.03	0.832
New Mexico	3.26	3.24	0.932	1.65 ^b	1.20	0.073	6.44	5.76	0.359	2.92	3.06	0.734	3.44	3.46	0.964
New York	3.11	3.23	0.567	1.34	1.26	0.644	5.81	5.69	0.791	2.84	3.02	0.482	3.28	3.42	0.556
North Carolina	2.36	2.76	0.117	1.18	1.08	0.636	4.44	4.95	0.391	2.16	2.60	0.172	2.49	2.94	0.108
North Dakota	3.47	3.69	0.516	1.30	1.49	0.515	7.47	7.30	0.828	2.87	3.15	0.497	3.68	3.90	0.552
Ohio	3.14	3.01	0.505	1.28	1.08	0.188	5.46	5.16	0.457	2.98	2.89	0.696	3.33	3.21	0.566
Oklahoma	3.27	3.29	0.956	1.31	1.03	0.185	5.69	5.23	0.480	3.09	3.23	0.705	3.49	3.53	0.883
Oregon	3.87	3.49	0.289	1.36	1.25	0.695	6.79	6.53	0.727	3.69	3.26	0.349	4.11	3.70	0.302
Pennsylvania	3.03	2.87	0.418	1.28	1.16	0.417	5.55	5.89	0.437	2.81	2.56	0.314	3.20	3.04	0.442
Rhode Island	3.87	3.97	0.775	1.40	1.24	0.568	8.77	8.29	0.565	3.20	3.45	0.592	4.10	4.23	0.756
South Carolina	3.18	3.09	0.770	1.31	1.00	0.152	4.12	4.56	0.454	3.24	3.09	0.697	3.37	3.30	0.841
South Dakota	3.67	3.58	0.782	1.56	1.18	0.122	6.88	7.17	0.729	3.37	3.24	0.755	3.89	3.83	0.869
Tennessee	2.88	2.87	0.982	1.22	1.08	0.553	4.65	4.93	0.657	2.78	2.74	0.905	3.05	3.05	0.983
Texas	3.02	3.17	0.419	1.33	1.14	0.197	5.58	5.55	0.929	2.78	3.02	0.319	3.22	3.42	0.357
Utah	2.61	2.63	0.942	1.12	0.89	0.309	4.70	4.32	0.553	2.38	2.54	0.622	2.82	2.88	0.843
Vermont	2.93	3.20	0.398	1.32	1.34	0.935	6.22	6.43	0.748	2.55	2.84	0.455	3.08	3.36	0.409
Virginia	3.07	3.46	0.145	1.25	1.19	0.795	6.17	7.04	0.223	2.76	3.12	0.288	3.26	3.69	0.143
Washington	3.61	3.37	0.414	1.57	1.40	0.560	7.19	6.61	0.401	3.26	3.07	0.606	3.82	3.57	0.444
West Virginia	2.93	3.06	0.647	1.28	1.17	0.669	5.69	4.87	0.217	2.68	2.98	0.407	3.07	3.23	0.626
Wisconsin	3.07 ^b	3.62	0.089	1.28	1.40	0.651	5.07 ^b	6.35	0.069	2.95	3.43	0.225	3.25 ^b	3.85	0.100
Wyoming	3.64	3.90	0.462	1.41	1.49	0.783	8.21	8.05	0.851	3.11	3.46	0.407	3.87	4.14	0.474

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 2011-2012 and the 2012-2013 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 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	2.67	2.71	0.541	4.31 ^a	3.76	0.000	7.66	7.59	0.663	1.61 ^b	1.74	0.056	2.50	2.60	0.119
Northeast	2.66	2.68	0.799	4.15 ^a	3.60	0.006	7.91	8.02	0.701	1.61	1.69	0.431	2.51	2.60	0.407
Midwest	2.57	2.61	0.599	4.02 ^a	3.47	0.001	6.99	7.16	0.467	1.63	1.73	0.311	2.41	2.52	0.235
South	2.61	2.64	0.706	4.00 ^a	3.66	0.040	7.19	7.08	0.599	1.65	1.76	0.261	2.46	2.53	0.415
West	2.88	2.93	0.640	5.19 ^a	4.27	0.001	8.81	8.43	0.295	1.51 ^a	1.77	0.027	2.62	2.79	0.166
Alabama	2.54	2.65	0.660	3.14	2.88	0.523	6.19	5.87	0.574	1.83	2.06	0.448	2.48	2.62	0.589
Alaska	2.61	2.74	0.533	4.61 ^a	3.07	0.004	7.51	8.16	0.409	1.42	1.68	0.289	2.38	2.70	0.148
Arizona	2.86	3.05	0.491	5.45	4.83	0.338	7.08	7.24	0.834	1.79	2.08	0.343	2.57	2.85	0.341
Arkansas	2.87	3.02	0.566	3.82	4.03	0.665	8.45	7.55	0.213	1.81	2.12	0.290	2.77	2.91	0.622
California	2.96	2.90	0.667	5.36 ^a	4.19	0.006	9.66	8.96	0.187	1.39	1.60	0.197	2.70	2.76	0.713
Colorado	2.97	3.15	0.447	5.51	4.83	0.315	9.28	9.59	0.731	1.59	1.86	0.326	2.70	2.98	0.296
Connecticut	2.68	2.50	0.361	4.68 ^a	3.50	0.033	7.89	8.37	0.525	1.62	1.45	0.450	2.47	2.40	0.728
Delaware	2.94	3.07	0.578	4.49	3.75	0.174	8.81	8.75	0.937	1.75	2.03	0.311	2.78	3.00	0.386
District of Columbia	3.52	3.87	0.290	5.19	4.19	0.180	7.68	8.38	0.360	2.42	2.84	0.285	3.41	3.85	0.214
Florida	2.61	2.51	0.481	4.24	4.00	0.516	8.36 ^a	7.39	0.041	1.56	1.62	0.716	2.46	2.37	0.583
Georgia	2.56 ^a	3.09	0.026	3.79	3.95	0.710	6.76	7.51	0.293	1.64 ^b	2.19	0.061	2.42 ^a	2.99	0.034
Hawaii	2.05 ^a	2.64	0.013	4.64	4.20	0.538	6.96	7.57	0.397	1.00 ^a	1.69	0.007	1.80 ^a	2.49	0.006
Idaho	2.32	2.34	0.905	4.10	3.69	0.407	6.54	6.73	0.739	1.31	1.38	0.738	2.11	2.18	0.690
Illinois	2.47 ^b	2.25	0.092	3.71	3.25	0.140	7.73 ^a	6.77	0.037	1.42	1.36	0.700	2.34	2.15	0.184
Indiana	2.52 ^a	3.00	0.033	3.75	3.82	0.862	6.81 ^a	8.64	0.019	1.60	1.89	0.278	2.39 ^a	2.91	0.038
Iowa	2.39	2.17	0.276	3.59 ^a	2.52	0.014	6.83	6.63	0.768	1.45	1.34	0.623	2.26	2.13	0.557
Kansas	2.40	2.18	0.331	3.97 ^a	2.74	0.014	5.96	5.96	0.993	1.54	1.43	0.665	2.22	2.12	0.683
Kentucky	2.65	2.65	0.994	3.48	3.02	0.266	7.44	7.06	0.566	1.76	1.88	0.672	2.57	2.62	0.850
Louisiana	2.63	2.93	0.171	3.22	3.90	0.113	6.63	7.08	0.480	1.82	2.05	0.382	2.57	2.82	0.284
Maine	2.64	2.61	0.905	3.79	3.31	0.314	8.78	8.88	0.901	1.65	1.66	0.947	2.53	2.55	0.942
Maryland	2.75	2.62	0.490	4.06	3.39	0.203	8.61	8.11	0.509	1.62	1.62	0.990	2.61	2.54	0.715
Massachusetts	2.51	2.83	0.144	4.93 ^a	3.63	0.029	7.28	8.18	0.213	1.39	1.80	0.111	2.27 ^a	2.75	0.045
Michigan	2.80	3.00	0.234	4.60	4.13	0.173	6.74	6.80	0.896	1.89	2.21	0.130	2.61	2.88	0.136
Minnesota	2.36	2.42	0.769	4.44 ^a	2.93	0.005	6.40	6.85	0.476	1.45	1.64	0.398	2.15	2.37	0.289
Mississippi	2.65	2.82	0.429	3.08	3.54	0.291	6.85	6.31	0.428	1.82	2.08	0.312	2.60	2.74	0.560
Missouri	2.63	2.66	0.881	3.84	3.57	0.527	7.22	7.85	0.383	1.70	1.67	0.904	2.50	2.57	0.781
Montana	2.67	2.56	0.580	4.95 ^a	3.50	0.009	8.52	7.82	0.306	1.46	1.60	0.546	2.45	2.47	0.920

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	2.41	2.67	0.234	4.36	4.13	0.639	5.76 ^b	6.78	0.095	1.57	1.76	0.474	2.20	2.51	0.191
Nevada	2.67	2.63	0.843	4.73	3.98	0.220	8.19	7.45	0.359	1.52	1.69	0.524	2.45	2.48	0.893
New Hampshire	2.76	2.87	0.655	5.08	4.38	0.245	9.18	9.39	0.796	1.49	1.68	0.474	2.53	2.73	0.461
New Jersey	2.46	2.22	0.170	4.41 ^a	3.15	0.015	8.49	7.86	0.374	1.31	1.26	0.764	2.25	2.12	0.480
New Mexico	3.10	3.27	0.594	6.22	4.98	0.109	8.15	7.75	0.617	1.82	2.26	0.217	2.76	3.08	0.338
New York	2.71	2.71	0.983	3.68	3.84	0.598	8.18	7.95	0.639	1.64	1.67	0.827	2.62	2.61	0.946
North Carolina	2.91 ^b	3.38	0.070	4.44	4.24	0.724	8.03	9.06	0.163	1.88	2.32	0.140	2.75 ^b	3.29	0.057
North Dakota	2.64	2.69	0.823	4.27 ^a	3.13	0.027	7.14	6.85	0.638	1.51	1.74	0.356	2.49	2.65	0.496
Ohio	2.85	2.92	0.644	3.88	3.55	0.258	7.69	7.73	0.933	1.92	2.05	0.493	2.74	2.86	0.500
Oklahoma	2.59 ^b	2.17	0.072	3.67 ^a	2.44	0.014	6.28	6.40	0.863	1.79	1.37	0.164	2.47	2.14	0.189
Oregon	3.00	3.24	0.400	5.07	5.12	0.944	9.12	8.24	0.285	1.80	2.24	0.155	2.80	3.06	0.399
Pennsylvania	2.73	2.83	0.561	3.98 ^b	3.42	0.088	7.09	7.68	0.213	1.86	1.96	0.617	2.61	2.77	0.375
Rhode Island	3.07 ^a	3.72	0.027	4.89	4.97	0.889	8.11	8.99	0.308	1.89 ^a	2.57	0.040	2.89 ^a	3.61	0.026
South Carolina	2.87	2.89	0.920	4.05	3.85	0.692	7.02	7.34	0.631	2.03	2.02	0.986	2.75	2.80	0.852
South Dakota	2.38	2.14	0.254	3.79 ^a	2.64	0.017	5.87	5.67	0.738	1.60	1.46	0.592	2.23	2.09	0.529
Tennessee	2.81	2.49	0.147	3.47	3.32	0.732	8.61 ^a	6.98	0.027	1.78	1.65	0.626	2.75	2.41	0.164
Texas	2.38	2.20	0.173	4.36 ^a	3.63	0.044	5.84	5.82	0.971	1.44	1.31	0.394	2.14	2.02	0.431
Utah	2.89	2.88	0.960	3.99	3.73	0.611	6.55	6.97	0.507	1.85	1.79	0.813	2.74	2.76	0.920
Vermont	3.19	2.91	0.273	4.70	3.76	0.111	10.56	9.17	0.139	1.76	1.75	0.959	3.05	2.84	0.439
Virginia	2.36	2.61	0.179	4.04	3.51	0.253	7.04	7.79	0.296	1.36	1.63	0.201	2.19	2.52	0.105
Washington	2.70	3.02	0.159	4.81	3.94	0.120	7.66	7.86	0.805	1.63 ^a	2.12	0.049	2.48 ^b	2.93	0.074
West Virginia	2.90	2.73	0.522	3.66	3.35	0.518	8.50 ^a	6.95	0.046	1.98	2.02	0.911	2.83	2.67	0.580
Wisconsin	2.26	2.30	0.834	4.21	3.50	0.181	6.07	6.61	0.375	1.39	1.44	0.816	2.06	2.18	0.561
Wyoming	2.33	2.27	0.739	4.34	3.42	0.121	6.12	6.20	0.904	1.43	1.45	0.928	2.13	2.15	0.897

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 2011-2012 and the 2012-2013 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.

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 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	1.86	1.91	0.345	2.27 ^a	1.96	0.001	5.43	5.38	0.724	1.19 ^b	1.31	0.068	1.82	1.90	0.127
Northeast	1.88	1.99	0.189	2.12	1.92	0.144	5.49	5.76	0.245	1.25	1.36	0.229	1.86	1.99	0.121
Midwest	1.71 ^b	1.84	0.056	2.11 ^b	1.91	0.078	4.87 ^b	5.15	0.097	1.12 ^b	1.26	0.076	1.67 ^a	1.83	0.026
South	1.78	1.83	0.488	2.20 ^b	1.99	0.061	5.02	4.91	0.528	1.17	1.28	0.171	1.74	1.81	0.304
West	2.10	2.04	0.548	2.61 ^a	2.01	0.001	6.50 ^b	6.01	0.095	1.24	1.34	0.337	2.04	2.05	0.953
Alabama	1.65	1.70	0.758	2.00	1.70	0.317	4.47	4.23	0.612	1.11	1.26	0.467	1.61	1.70	0.631
Alaska	1.66	1.77	0.438	2.25 ^b	1.64	0.057	4.99	5.63	0.288	0.96	1.06	0.526	1.59	1.78	0.214
Arizona	2.17 ^a	1.70	0.008	2.88 ^a	1.81	0.004	5.96 ^a	4.66	0.025	1.41	1.18	0.264	2.09 ^a	1.69	0.041
Arkansas	1.90	1.93	0.856	2.28	1.98	0.313	5.36	4.82	0.316	1.26	1.43	0.409	1.85	1.92	0.719
California	2.17	2.14	0.818	2.68 ^a	2.03	0.022	7.03	6.49	0.233	1.19	1.34	0.309	2.11	2.15	0.786
Colorado	2.16	2.09	0.708	2.46	2.10	0.300	7.05	6.69	0.612	1.30	1.32	0.908	2.13	2.09	0.862
Connecticut	1.74	1.83	0.567	2.14	1.83	0.297	5.26	6.31	0.107	1.14	1.12	0.921	1.70	1.83	0.443
Delaware	1.98	2.26	0.139	2.08	2.01	0.816	5.93	6.23	0.654	1.29	1.62	0.161	1.97	2.29	0.133
District of Columbia	2.78	3.03	0.436	2.35	2.34	0.969	5.70	6.12	0.494	2.13	2.39	0.507	2.81	3.07	0.439
Florida	1.85	1.85	0.990	2.25	2.14	0.616	5.71	5.23	0.183	1.22	1.31	0.516	1.81	1.82	0.924
Georgia	1.64 ^b	1.96	0.054	1.97	1.88	0.737	4.44	4.76	0.531	1.10 ^b	1.48	0.066	1.60 ^a	1.97	0.047
Hawaii	1.60	1.82	0.257	2.29	1.74	0.142	5.27	5.11	0.785	0.96	1.31	0.122	1.54	1.82	0.164
Idaho	1.60	1.60	0.962	2.14	1.81	0.288	4.69	4.91	0.664	0.97	0.99	0.935	1.54	1.57	0.815
Illinois	1.65	1.65	0.991	1.91	1.77	0.470	4.91	4.73	0.599	1.06	1.11	0.670	1.62	1.63	0.878
Indiana	1.67 ^a	2.08	0.007	2.09	2.03	0.825	4.83 ^a	6.32	0.008	1.06	1.33	0.146	1.63 ^a	2.09	0.006
Iowa	1.44	1.49	0.746	1.87	1.60	0.260	4.39	4.12	0.613	0.87	1.01	0.377	1.40	1.47	0.605
Kansas	1.43	1.41	0.896	1.94 ^b	1.46	0.090	3.92	3.87	0.928	0.91	0.96	0.766	1.37	1.40	0.817
Kentucky	2.01	2.03	0.932	2.16	1.80	0.234	6.19	5.61	0.363	1.31	1.47	0.461	2.00	2.05	0.780
Louisiana	1.96	2.10	0.398	2.08	2.05	0.919	5.31	5.49	0.742	1.33	1.49	0.402	1.95	2.10	0.383
Maine	1.73	1.87	0.352	2.03	1.85	0.506	5.90	6.43	0.394	1.10	1.23	0.494	1.70	1.87	0.303
Maryland	1.96	2.05	0.528	1.93	2.06	0.679	6.11	6.02	0.881	1.28	1.40	0.494	1.96	2.05	0.590
Massachusetts	1.93	2.14	0.251	2.39	2.11	0.378	5.64	6.03	0.518	1.22	1.46	0.278	1.88	2.14	0.204
Michigan	1.93	1.98	0.673	2.42	2.19	0.321	5.19	4.98	0.542	1.31	1.44	0.379	1.88	1.96	0.539
Minnesota	1.50	1.71	0.154	2.11	1.70	0.159	4.14	4.66	0.314	0.99	1.22	0.191	1.44 ^b	1.71	0.092
Mississippi	1.91	1.88	0.831	2.13	1.99	0.656	4.99	4.28	0.201	1.32	1.43	0.566	1.89	1.87	0.907
Missouri	1.74	1.95	0.151	2.08	1.95	0.631	5.03 ^b	6.02	0.087	1.14	1.26	0.516	1.71	1.95	0.132
Montana	1.99	1.86	0.433	2.69 ^b	2.05	0.070	6.69	5.80	0.114	1.15	1.19	0.814	1.92	1.84	0.653

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	1.49	1.59	0.470	2.00	1.88	0.620	4.17	4.64	0.329	0.96	1.01	0.730	1.44	1.56	0.418
Nevada	2.04	1.95	0.573	2.59	2.05	0.175	6.14	5.63	0.394	1.32	1.35	0.876	1.98	1.94	0.800
New Hampshire	1.95	2.13	0.262	2.55	2.27	0.426	6.75	7.35	0.341	1.12	1.29	0.386	1.89	2.11	0.206
New Jersey	1.82	1.78	0.798	2.04	1.67	0.198	6.04	5.91	0.817	1.16	1.17	0.929	1.80	1.79	0.991
New Mexico	2.14	2.29	0.539	3.15	2.47	0.157	5.84	5.80	0.959	1.37	1.66	0.342	2.03	2.27	0.366
New York	1.94	2.01	0.580	2.01	1.88	0.543	5.43	5.54	0.781	1.32	1.41	0.548	1.94	2.03	0.520
North Carolina	1.92	1.94	0.895	2.30	1.99	0.322	5.74	5.69	0.931	1.25	1.31	0.722	1.88	1.93	0.733
North Dakota	1.74	1.96	0.136	2.09	1.86	0.434	5.22	5.04	0.715	0.96 ^b	1.30	0.054	1.70	1.97	0.108
Ohio	2.01	2.19	0.171	2.30	2.14	0.439	5.63	5.90	0.488	1.38	1.58	0.201	1.98	2.20	0.136
Oklahoma	1.61	1.51	0.477	1.98	1.54	0.123	4.16	4.29	0.774	1.10	1.01	0.606	1.57	1.51	0.697
Oregon	2.28	2.20	0.709	2.60	2.30	0.400	6.90	6.04	0.196	1.51	1.59	0.720	2.24	2.19	0.814
Pennsylvania	1.81	1.99	0.142	2.14	2.03	0.584	4.89	5.37	0.215	1.25	1.42	0.257	1.77	1.98	0.124
Rhode Island	2.39	2.55	0.513	2.43	2.36	0.844	6.26	6.32	0.923	1.64	1.85	0.495	2.39	2.57	0.498
South Carolina	1.89	2.09	0.198	2.18	2.14	0.906	4.72	5.60	0.108	1.38	1.48	0.584	1.86	2.08	0.193
South Dakota	1.41	1.35	0.641	1.95 ^b	1.47	0.096	4.03	3.67	0.423	0.88	0.93	0.787	1.35	1.34	0.916
Tennessee	2.16 ^b	1.89	0.094	2.34	1.91	0.157	6.82 ^a	5.16	0.007	1.38	1.35	0.911	2.14	1.89	0.160
Texas	1.49	1.51	0.816	2.30	2.04	0.228	3.78	3.97	0.541	0.94	0.98	0.765	1.39	1.45	0.592
Utah	1.90	1.81	0.535	1.97	1.66	0.287	5.00	4.76	0.642	1.17	1.15	0.917	1.89	1.83	0.706
Vermont	2.24	2.28	0.809	2.46	2.37	0.813	7.71	7.18	0.487	1.28	1.43	0.474	2.22	2.27	0.780
Virginia	1.69	1.82	0.297	2.28	1.97	0.261	4.81	5.22	0.430	1.08	1.23	0.365	1.63	1.81	0.210
Washington	1.92	2.01	0.550	2.44	1.99	0.146	5.31	5.29	0.976	1.29	1.47	0.327	1.86	2.01	0.383
West Virginia	2.13	1.91	0.263	2.32	1.85	0.136	6.67 ^a	5.08	0.009	1.44	1.43	0.997	2.12	1.91	0.354
Wisconsin	1.46	1.57	0.410	1.95	1.79	0.589	4.28	4.67	0.450	0.93	1.03	0.554	1.41	1.55	0.352
Wyoming	1.42 ^b	1.65	0.100	1.91	1.78	0.685	3.87	4.50	0.198	0.94	1.14	0.250	1.37 ^b	1.64	0.085

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 2011-2012 and the 2012-2013 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.

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 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs*

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	8.27	8.37	0.368	6.48 ^a	5.66	0.000	18.73 ^a	18.09	0.017	6.68 ^a	7.04	0.016	8.46	8.66	0.119
Northeast	8.39	8.32	0.775	6.54 ^a	5.65	0.000	19.31	19.10	0.642	6.77	6.83	0.808	8.57	8.59	0.947
Midwest	8.55	8.47	0.658	6.18 ^a	5.40	0.000	18.84	18.39	0.191	7.09	7.16	0.732	8.80	8.80	0.980
South	7.66 ^b	7.99	0.055	6.13 ^a	5.61	0.013	17.30	16.80	0.126	6.20 ^a	6.78	0.006	7.83 ^a	8.24	0.026
West	8.87	8.94	0.800	7.27 ^a	5.97	0.000	20.40 ^a	19.06	0.008	7.01 ^b	7.50	0.095	9.05	9.26	0.443
Alabama	6.49 ^a	7.69	0.014	5.60	5.67	0.902	14.67	15.02	0.738	5.17 ^a	6.67	0.012	6.58 ^a	7.90	0.014
Alaska	9.93	9.14	0.211	6.53 ^a	4.65	0.008	21.01	19.31	0.190	8.34	7.84	0.522	10.33	9.65	0.333
Arizona	8.93	9.01	0.891	7.53 ^b	6.38	0.098	19.20	18.34	0.515	7.33	7.73	0.581	9.09	9.31	0.746
Arkansas	7.47	7.71	0.613	5.95	5.67	0.670	17.24	17.24	0.995	6.00	6.35	0.537	7.64	7.93	0.569
California	8.67	8.75	0.814	7.50 ^a	5.83	0.001	20.77 ^a	19.16	0.046	6.56	7.20	0.134	8.80	9.08	0.483
Colorado	9.86	9.76	0.865	7.29	6.68	0.421	22.83	21.48	0.338	7.99	8.15	0.830	10.13	10.07	0.935
Connecticut	9.06	8.33	0.198	6.85 ^a	5.29	0.024	20.53	18.93	0.229	7.53	7.02	0.436	9.29	8.65	0.296
Delaware	8.85	9.23	0.503	6.33	5.68	0.325	20.80	20.62	0.883	7.10	7.71	0.391	9.10	9.58	0.444
District of Columbia	13.41	13.84	0.616	7.29	6.27	0.204	21.16	21.86	0.622	12.06	12.60	0.612	13.78	14.29	0.579
Florida	7.56	7.88	0.397	5.96	5.72	0.581	17.67 ^a	16.17	0.031	6.20	6.86	0.130	7.71	8.07	0.366
Georgia	7.06	7.29	0.657	5.88	5.13	0.207	16.39	14.88	0.175	5.56	6.22	0.285	7.20	7.53	0.549
Hawaii	7.92	8.68	0.259	7.52	6.81	0.415	21.07	20.15	0.512	5.92	7.08	0.145	7.96	8.86	0.219
Idaho	8.22	8.30	0.882	6.32	5.94	0.567	17.35	16.21	0.315	6.86	7.25	0.578	8.45	8.59	0.824
Illinois	8.51 ^a	7.71	0.018	5.83 ^a	4.79	0.010	19.83 ^a	17.64	0.005	6.93	6.41	0.195	8.80 ^a	8.03	0.036
Indiana	8.18	8.81	0.260	5.92	5.94	0.977	19.11	20.16	0.407	6.54	7.16	0.349	8.44	9.12	0.261
Iowa	8.62	7.89	0.187	5.55	4.73	0.146	19.51	17.86	0.195	7.07	6.52	0.398	8.94	8.22	0.233
Kansas	7.70	8.41	0.182	5.88	5.02	0.156	16.80	16.83	0.981	6.29	7.33	0.111	7.90	8.79	0.130
Kentucky	7.27	7.91	0.177	5.77	5.12	0.246	16.47	17.68	0.329	5.93	6.64	0.207	7.42	8.20	0.135
Louisiana	8.22	8.16	0.908	5.80	6.07	0.667	17.42	16.27	0.283	6.83	6.95	0.845	8.48	8.39	0.865
Maine	8.29	8.59	0.594	5.84	5.20	0.305	19.93	20.03	0.942	6.90	7.34	0.500	8.52	8.89	0.535
Maryland	7.72	8.02	0.551	5.76	5.18	0.360	19.05	18.27	0.548	6.08	6.67	0.326	7.92	8.31	0.487
Massachusetts	9.13	8.91	0.708	7.03 ^a	5.55	0.023	20.56	19.96	0.643	7.35	7.34	0.995	9.33	9.23	0.875
Michigan	8.73	8.77	0.912	7.01 ^a	5.82	0.004	17.36	17.43	0.912	7.47	7.65	0.690	8.92	9.09	0.678
Minnesota	8.99	8.41	0.277	6.76 ^a	4.93	0.005	20.61 ^b	18.20	0.060	7.36	7.24	0.854	9.22	8.78	0.440
Mississippi	7.09	7.78	0.169	5.81	5.69	0.845	14.93	14.67	0.808	5.83	6.80	0.113	7.24	8.01	0.161
Missouri	7.97	8.38	0.426	6.31	5.76	0.371	17.51	18.07	0.652	6.55	7.06	0.412	8.14	8.66	0.370
Montana	10.21	10.16	0.940	8.51 ^a	6.84	0.043	23.42	22.57	0.507	8.25	8.51	0.743	10.38	10.48	0.881

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	8.79	9.41	0.308	7.12	6.49	0.326	18.79	19.96	0.345	7.25	7.92	0.355	8.97	9.72	0.261
Nevada	9.97	9.20	0.236	6.85	5.83	0.152	20.32	18.59	0.202	8.70	8.12	0.470	10.31	9.56	0.299
New Hampshire	8.58	9.34	0.216	7.11	6.82	0.696	21.96	23.66	0.236	6.65	7.37	0.314	8.73	9.58	0.202
New Jersey	7.93	7.59	0.514	6.94 ^a	5.16	0.013	21.39 ^b	19.25	0.074	6.02	6.12	0.869	8.03	7.84	0.739
New Mexico	9.51	9.57	0.921	9.21 ^a	7.20	0.014	19.86	18.32	0.233	7.75	8.36	0.462	9.54	9.83	0.690
New York	8.15	8.24	0.809	5.99	5.82	0.677	17.79	17.81	0.976	6.71	6.84	0.755	8.36	8.47	0.782
North Carolina	7.25 ^a	8.43	0.031	6.11	5.88	0.738	16.91	18.46	0.231	5.80 ^a	7.07	0.048	7.37 ^a	8.69	0.026
North Dakota	9.97	9.85	0.838	6.38	5.84	0.432	22.57	20.72	0.152	7.70	7.93	0.736	10.30	10.22	0.895
Ohio	8.56	8.35	0.568	5.68	5.16	0.147	18.84	18.38	0.528	7.22	7.10	0.778	8.86	8.69	0.663
Oklahoma	9.59 ^a	8.42	0.045	6.41 ^a	4.87	0.012	18.79	17.51	0.264	8.35	7.25	0.122	9.94 ^b	8.81	0.078
Oregon	9.24	9.27	0.953	6.71	6.49	0.756	20.55	19.28	0.325	7.73	8.01	0.699	9.49	9.54	0.931
Pennsylvania	8.24	8.28	0.925	6.64 ^a	5.74	0.033	18.54	19.66	0.154	6.70	6.68	0.966	8.40	8.52	0.770
Rhode Island	10.57	10.78	0.751	6.89	6.48	0.569	23.11	22.60	0.712	8.56	8.99	0.613	10.91	11.18	0.715
South Carolina	8.05	8.01	0.937	6.63	5.74	0.172	17.16	16.49	0.529	6.67	6.84	0.781	8.20	8.24	0.933
South Dakota	9.92	9.01	0.119	6.90 ^a	5.04	0.006	20.56	19.73	0.527	8.44	7.62	0.249	10.24	9.42	0.204
Tennessee	7.74	7.40	0.470	5.78	5.18	0.331	17.31	16.10	0.271	6.41	6.24	0.765	7.95	7.63	0.539
Texas	7.91	7.97	0.874	6.68 ^a	5.82	0.034	17.24	16.52	0.272	6.34	6.67	0.422	8.07	8.23	0.656
Utah	6.53	7.07	0.217	4.65	4.56	0.894	14.45	15.14	0.576	5.02	5.66	0.226	6.79	7.43	0.192
Vermont	9.45	9.23	0.730	7.76	6.56	0.124	23.44 ^b	21.03	0.091	7.25	7.49	0.760	9.61	9.47	0.844
Virginia	7.39 ^a	8.52	0.036	5.71	5.64	0.906	18.06	19.49	0.270	5.76 ^b	6.99	0.055	7.56 ^a	8.81	0.035
Washington	9.26	9.40	0.800	6.98	5.85	0.107	20.76	19.48	0.335	7.63	8.16	0.407	9.50	9.76	0.656
West Virginia	7.72	8.22	0.362	6.29	5.70	0.378	18.86 ^b	16.62	0.064	6.21	7.20	0.125	7.85	8.44	0.313
Wisconsin	8.82	9.41	0.344	6.24	6.22	0.977	18.61	20.28	0.189	7.50	7.99	0.511	9.08	9.73	0.337
Wyoming	9.14	9.66	0.396	7.00	6.69	0.645	19.66	18.90	0.553	7.56	8.42	0.253	9.35	9.96	0.368

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 2011-2012 and the 2012-2013 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.

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 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs*

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	2.38	2.42	0.545	3.97 ^a	3.49	0.000	7.03	6.94	0.583	1.38 ^b	1.51	0.061	2.21	2.31	0.141
Northeast	2.35	2.41	0.508	3.80 ^a	3.30	0.008	7.02	7.18	0.567	1.39	1.51	0.275	2.20	2.32	0.239
Midwest	2.29	2.31	0.791	3.63 ^a	3.17	0.002	6.37	6.50	0.536	1.42	1.48	0.513	2.14	2.22	0.413
South	2.33	2.37	0.644	3.76 ^a	3.42	0.031	6.59	6.55	0.824	1.42	1.52	0.282	2.18	2.26	0.380
West	2.59	2.60	0.862	4.72 ^a	4.00	0.006	8.30	7.75	0.106	1.28 ^b	1.51	0.051	2.35	2.45	0.360
Alabama	2.20	2.42	0.327	3.00	2.99	0.969	5.86	5.69	0.775	1.45	1.79	0.237	2.11	2.36	0.322
Alaska	2.38	2.43	0.803	4.03 ^a	2.79	0.005	7.01	7.56	0.474	1.29	1.42	0.545	2.19	2.39	0.339
Arizona	2.60	2.72	0.634	5.17	4.42	0.217	6.71	6.92	0.785	1.55	1.76	0.443	2.31	2.53	0.418
Arkansas	2.49	2.46	0.910	3.54	3.38	0.710	7.84	6.96	0.174	1.44	1.58	0.559	2.37	2.36	0.972
California	2.68	2.60	0.597	4.88 ^a	3.97	0.016	9.20 ^b	8.20	0.060	1.17	1.39	0.148	2.43	2.46	0.886
Colorado	2.59	2.71	0.544	4.87	4.62	0.680	8.59	8.54	0.946	1.30	1.50	0.368	2.35	2.52	0.457
Connecticut	2.27	2.23	0.835	4.10	3.32	0.110	6.96	7.33	0.585	1.31	1.29	0.940	2.07	2.12	0.816
Delaware	2.39	2.58	0.358	3.92	3.34	0.202	7.34	7.46	0.857	1.37	1.67	0.215	2.24	2.51	0.239
District of Columbia	3.40	3.38	0.954	4.45	4.10	0.564	7.13	7.79	0.391	2.44	2.34	0.791	3.33	3.34	0.988
Florida	2.31	2.24	0.563	3.99	3.81	0.597	7.57 ^a	6.61	0.031	1.33	1.41	0.571	2.15	2.09	0.654
Georgia	2.26 ^a	2.69	0.041	3.64	3.61	0.959	5.92	6.87	0.135	1.41	1.82	0.110	2.10 ^a	2.58	0.041
Hawaii	1.89 ^a	2.37	0.039	4.34	3.87	0.438	6.44	7.00	0.440	0.92 ^a	1.48	0.023	1.66 ^a	2.23	0.022
Idaho	2.04	2.09	0.744	3.69	3.53	0.706	6.08	6.34	0.643	1.09	1.15	0.735	1.84	1.92	0.658
Illinois	2.29	2.12	0.192	3.46	3.11	0.240	7.31 ^a	6.24	0.011	1.28	1.30	0.904	2.16	2.01	0.305
Indiana	2.21 ^b	2.53	0.095	3.41	3.37	0.904	5.81 ^a	7.41	0.020	1.41	1.56	0.535	2.08 ^b	2.44	0.095
Iowa	2.01	1.96	0.768	3.06	2.52	0.132	6.19	6.14	0.941	1.14	1.15	0.960	1.90	1.90	0.999
Kansas	2.02	1.95	0.669	3.48 ^b	2.67	0.069	5.20	5.51	0.612	1.25	1.20	0.821	1.86	1.86	0.981
Kentucky	2.46	2.30	0.435	3.34	2.83	0.175	7.03	6.05	0.118	1.61	1.62	0.964	2.37	2.24	0.584
Louisiana	2.38	2.66	0.173	3.21	3.46	0.529	5.90	6.82	0.127	1.63	1.79	0.480	2.29	2.57	0.208
Maine	2.23	2.27	0.831	3.12	3.04	0.856	7.91	7.96	0.951	1.33	1.39	0.763	2.15	2.20	0.796
Maryland	2.37	2.34	0.861	3.75	3.08	0.167	7.30	7.10	0.771	1.38	1.46	0.663	2.22	2.26	0.837
Massachusetts	2.22	2.47	0.228	4.33 ^b	3.41	0.080	6.31	7.36	0.114	1.26	1.51	0.281	2.02	2.38	0.109
Michigan	2.49	2.58	0.580	4.21	3.80	0.227	6.31	6.37	0.879	1.62	1.77	0.419	2.31	2.44	0.409
Minnesota	1.99	2.01	0.905	3.76 ^a	2.60	0.009	5.14	5.45	0.605	1.26	1.38	0.557	1.80	1.95	0.447
Mississippi	2.45	2.54	0.680	3.02	3.23	0.637	6.43	5.79	0.297	1.64	1.85	0.416	2.38	2.46	0.752
Missouri	2.29	2.25	0.853	3.39	2.94	0.269	6.52	7.19	0.362	1.43	1.33	0.658	2.17	2.18	0.968
Montana	2.42	2.19	0.214	4.24 ^a	3.17	0.021	8.09	7.24	0.204	1.30	1.26	0.846	2.25	2.10	0.461

(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, 2011-2012 and 2012-2013 NSDUHs*
(continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	2.18	2.31	0.492	4.09	3.51	0.183	5.39	6.25	0.122	1.37	1.46	0.694	1.97	2.18	0.329
Nevada	2.35	2.35	0.979	4.26	3.55	0.170	7.10	7.06	0.951	1.34	1.45	0.624	2.14	2.22	0.701
New Hampshire	2.53	2.49	0.838	4.74	3.90	0.102	8.59	8.61	0.983	1.33	1.37	0.854	2.31	2.35	0.857
New Jersey	2.12	1.95	0.280	4.11 ^a	2.92	0.017	7.04	6.70	0.588	1.14	1.11	0.914	1.91	1.85	0.719
New Mexico	2.76	2.84	0.765	5.83	4.77	0.124	7.94	7.05	0.246	1.46	1.87	0.223	2.42	2.63	0.493
New York	2.47	2.55	0.584	3.48	3.52	0.902	7.55	7.29	0.590	1.46	1.61	0.353	2.37	2.46	0.594
North Carolina	2.69	3.02	0.143	4.14	4.00	0.789	7.82	8.59	0.314	1.67	1.97	0.253	2.54	2.92	0.124
North Dakota	2.24	2.28	0.842	3.56 ^a	2.64	0.035	6.28	5.78	0.365	1.24	1.48	0.290	2.12	2.25	0.556
Ohio	2.59	2.67	0.653	3.60	3.29	0.282	7.18	7.22	0.920	1.71	1.84	0.520	2.49	2.60	0.525
Oklahoma	2.11	1.88	0.255	3.24 ^a	2.35	0.036	5.41	5.88	0.471	1.38	1.10	0.276	1.99	1.83	0.469
Oregon	2.74	2.87	0.615	4.58	4.58	0.998	8.51	7.58	0.226	1.61	1.93	0.259	2.56	2.70	0.607
Pennsylvania	2.35	2.48	0.402	3.62 ^a	3.05	0.045	6.19	6.81	0.167	1.56	1.69	0.471	2.23	2.42	0.239
Rhode Island	2.56 ^b	2.99	0.085	4.05	4.28	0.639	7.06	8.05	0.197	1.52	1.88	0.206	2.42 ^b	2.87	0.100
South Carolina	2.49	2.52	0.875	3.82	3.50	0.472	6.36	6.74	0.550	1.67	1.69	0.961	2.36	2.42	0.758
South Dakota	2.07	1.87	0.268	3.43 ^a	2.40	0.012	5.01	5.19	0.771	1.39	1.22	0.430	1.93	1.81	0.559
Tennessee	2.42	2.27	0.407	3.25	3.05	0.628	7.47	6.57	0.153	1.49	1.47	0.922	2.33	2.19	0.475
Texas	2.18	2.05	0.359	4.11 ^b	3.45	0.070	5.60	5.57	0.941	1.25	1.19	0.713	1.94	1.88	0.708
Utah	2.54	2.55	0.980	3.70	3.53	0.735	6.27	6.43	0.802	1.48	1.49	0.989	2.38	2.41	0.893
Vermont	2.78	2.54	0.306	4.10	3.52	0.245	9.33	8.11	0.150	1.52	1.48	0.857	2.66	2.45	0.415
Virginia	2.16	2.37	0.212	3.79	3.28	0.223	6.48	7.20	0.309	1.23	1.45	0.254	1.99	2.28	0.126
Washington	2.38	2.60	0.259	4.24	3.68	0.239	6.91	7.18	0.710	1.41	1.72	0.145	2.19	2.49	0.154
West Virginia	2.62	2.47	0.569	3.09	3.05	0.904	7.75 ^b	6.45	0.066	1.80	1.81	0.979	2.57	2.42	0.578
Wisconsin	2.02	2.05	0.843	3.66	3.15	0.242	5.63	6.18	0.355	1.21	1.23	0.932	1.84	1.93	0.626
Wyoming	1.93	2.01	0.648	3.62	3.17	0.333	5.41	5.69	0.639	1.13	1.24	0.579	1.76	1.89	0.479

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 2011-2012 and the 2012-2013 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.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs*

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Total U.S.	6.32	6.40	0.470	3.46 ^a	2.96	0.000	13.94 ^a	13.34	0.011	5.36 ^a	5.63	0.045	6.62	6.76	0.254
Northeast	6.47	6.37	0.598	3.70 ^a	3.10	0.001	14.36	13.77	0.135	5.46	5.51	0.851	6.74	6.69	0.791
Midwest	6.68	6.52	0.312	3.40 ^a	2.99	0.003	14.41 ^a	13.61	0.015	5.78	5.76	0.925	7.03	6.90	0.435
South	5.75 ^a	6.09	0.020	3.14 ^a	2.82	0.019	12.78	12.53	0.430	4.87 ^a	5.40	0.004	6.03 ^a	6.44	0.011
West	6.78	6.79	0.952	3.86 ^a	3.05	0.000	15.01 ^a	14.05	0.038	5.68	5.97	0.245	7.10	7.19	0.669
Alabama	4.82 ^a	6.09	0.007	3.12	3.27	0.727	11.16	12.03	0.356	3.93 ^a	5.41	0.009	5.01 ^a	6.39	0.007
Alaska	8.01 ^a	6.64	0.014	3.60 ^a	2.54	0.008	15.63 ^b	13.53	0.060	7.21 ^b	5.90	0.058	8.53 ^a	7.11	0.021
Arizona	6.60	6.69	0.867	3.71	3.21	0.268	13.67	12.88	0.470	5.76	6.07	0.631	6.93	7.08	0.797
Arkansas	4.99	5.34	0.411	3.03	2.63	0.309	11.69	12.19	0.588	4.10	4.52	0.424	5.20	5.63	0.360
California	6.54	6.79	0.445	4.06 ^a	2.92	0.001	15.00	14.35	0.368	5.29	5.89	0.134	6.82	7.21	0.272
Colorado	7.50	6.95	0.283	3.50	3.09	0.341	16.59	14.92	0.127	6.45	6.07	0.552	7.91	7.35	0.314
Connecticut	7.11	6.79	0.574	3.70 ^b	2.85	0.075	15.77	14.34	0.231	6.18	6.07	0.878	7.48	7.20	0.666
Delaware	6.70	6.65	0.913	3.13	2.81	0.388	15.51	14.96	0.604	5.61	5.67	0.921	7.05	7.02	0.946
District of Columbia	11.03	11.38	0.678	3.06	2.39	0.141	17.11	17.63	0.708	10.21	10.65	0.680	11.52	11.92	0.660
Florida	5.61	5.85	0.444	2.96	2.66	0.269	12.72	11.83	0.136	4.81	5.28	0.214	5.85	6.14	0.400
Georgia	5.15	5.34	0.649	2.89 ^b	2.29	0.089	11.29	10.56	0.447	4.36	4.83	0.376	5.41	5.69	0.551
Hawaii	7.03	7.26	0.719	4.18	3.31	0.102	17.48	15.80	0.215	5.72	6.35	0.418	7.31	7.63	0.639
Idaho	6.82	6.57	0.633	3.56	3.55	0.973	14.23	12.51	0.101	5.97	5.96	0.996	7.22	6.94	0.633
Illinois	6.85 ^b	6.19	0.052	3.34 ^a	2.49	0.002	14.91 ^a	13.27	0.019	5.93	5.47	0.254	7.23 ^b	6.59	0.085
Indiana	6.64	6.90	0.626	3.35	3.25	0.799	14.88	13.98	0.391	5.61	6.12	0.441	7.01	7.30	0.614
Iowa	6.88 ^a	5.85	0.040	3.17	2.87	0.471	15.30 ^b	13.27	0.059	5.85	4.91	0.110	7.27 ^a	6.16	0.044
Kansas	5.80 ^b	6.82	0.062	3.51	3.20	0.453	12.84	13.03	0.861	4.84 ^a	6.18	0.042	6.06 ^b	7.23	0.053
Kentucky	5.14 ^b	5.87	0.089	3.19	2.97	0.575	11.77	13.18	0.185	4.29	5.01	0.147	5.35 ^b	6.17	0.078
Louisiana	6.32	5.94	0.453	3.03	2.89	0.719	13.58 ^a	11.69	0.044	5.41	5.29	0.844	6.68	6.27	0.462
Maine	5.81	6.14	0.487	3.15	3.09	0.881	14.55	14.36	0.863	4.85	5.30	0.416	6.06	6.42	0.486
Maryland	5.82	6.36	0.242	3.10	2.69	0.303	13.05	13.18	0.902	4.94	5.67	0.194	6.10	6.74	0.213
Massachusetts	7.28	6.60	0.162	3.89 ^b	3.18	0.099	15.77	14.21	0.198	6.17	5.64	0.363	7.61	6.92	0.197
Michigan	6.76	6.62	0.673	3.72 ^a	2.99	0.009	13.41	13.22	0.775	6.00	5.94	0.874	7.09	7.01	0.825
Minnesota	7.03 ^b	6.15	0.100	3.60	2.97	0.115	15.86 ^a	13.02	0.013	6.00	5.41	0.362	7.39	6.48	0.122
Mississippi	5.12 ^b	5.89	0.095	3.00	2.69	0.396	10.66	10.99	0.709	4.39 ^b	5.38	0.084	5.36 ^b	6.25	0.083
Missouri	5.94	6.49	0.259	3.49	3.32	0.670	13.18	13.21	0.979	5.01	5.74	0.217	6.19	6.82	0.245
Montana	7.56	7.75	0.743	4.44	4.25	0.735	16.90	16.77	0.917	6.39	6.66	0.698	7.86	8.08	0.727

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	12+ (2011- 2012)	12+ (2012- 2013)	12+ (P Value)	12-17 (2011- 2012)	12-17 (2012- 2013)	12-17 (P Value)	18-25 (2011- 2012)	18-25 (2012- 2013)	18-25 (P Value)	26+ (2011- 2012)	26+ (2012- 2013)	26+ (P Value)	18+ (2011- 2012)	18+ (2012- 2013)	18+ (P Value)
Nebraska	6.79	7.61	0.135	3.58	3.56	0.967	15.11	15.74	0.579	5.74	6.69	0.151	7.14	8.05	0.132
Nevada	8.44 ^a	7.22	0.046	3.85	2.98	0.102	16.20 ^a	13.75	0.031	7.76	6.71	0.163	8.93 ^b	7.68	0.062
New Hampshire	6.55	7.42	0.128	3.90	4.32	0.405	16.62	18.66	0.101	5.28	6.01	0.282	6.82	7.72	0.147
New Jersey	6.12	6.23	0.822	3.78 ^a	2.79	0.047	15.64	14.05	0.154	4.97	5.46	0.425	6.36	6.59	0.690
New Mexico	6.95	7.10	0.786	4.32	3.74	0.240	14.23	13.26	0.369	6.03	6.46	0.536	7.24	7.47	0.713
New York	6.35	6.24	0.735	3.58 ^b	3.12	0.096	12.93	12.59	0.606	5.51	5.49	0.949	6.62	6.54	0.819
North Carolina	4.47 ^a	5.58	0.022	2.97	2.75	0.622	11.13	12.38	0.262	3.56 ^a	4.79	0.030	4.63 ^a	5.87	0.019
North Dakota	8.23	7.96	0.637	3.36	3.94	0.273	19.10	17.05	0.111	6.47	6.43	0.957	8.68	8.33	0.569
Ohio	6.48	6.10	0.226	3.09	2.74	0.199	13.74	13.14	0.357	5.70	5.35	0.369	6.84	6.46	0.264
Oklahoma	7.96 ^a	6.67	0.022	3.49	3.03	0.228	15.16	13.58	0.116	7.24 ^b	5.91	0.056	8.45 ^a	7.07	0.026
Oregon	7.09	6.66	0.439	3.27	3.19	0.848	15.40	13.97	0.226	6.20	5.89	0.636	7.46	6.99	0.439
Pennsylvania	6.19	6.20	0.973	3.74 ^b	3.17	0.051	13.93	14.17	0.728	5.17	5.22	0.897	6.43	6.49	0.849
Rhode Island	8.30	7.91	0.497	3.72	3.10	0.147	18.75	17.03	0.170	6.80	6.69	0.878	8.74	8.36	0.546
South Carolina	5.96	5.84	0.805	3.52 ^b	2.84	0.095	12.77	11.61	0.220	5.09	5.21	0.825	6.21	6.15	0.907
South Dakota	8.12	7.30	0.164	3.95	3.28	0.166	17.17	16.07	0.392	7.06	6.25	0.262	8.56	7.72	0.198
Tennessee	5.70	5.43	0.541	3.09	2.85	0.541	12.26	11.71	0.599	4.93	4.71	0.658	5.97	5.70	0.570
Texas	6.42	6.55	0.662	3.38 ^b	2.96	0.098	13.79	13.02	0.226	5.47	5.86	0.322	6.79	6.99	0.563
Utah	4.48	5.05	0.155	2.63	2.66	0.936	9.81	10.29	0.615	3.57	4.27	0.148	4.73	5.38	0.149
Vermont	6.32	6.51	0.725	3.93	3.98	0.911	16.00	14.97	0.384	4.92	5.32	0.530	6.54	6.73	0.736
Virginia	5.76 ^a	7.10	0.010	2.93	3.04	0.779	13.38 ^b	15.51	0.079	4.80 ^a	6.14	0.030	6.05 ^a	7.50	0.011
Washington	7.33	6.99	0.529	3.87 ^b	3.15	0.097	16.46 ^b	14.46	0.079	6.23	6.21	0.975	7.69	7.37	0.605
West Virginia	5.45	5.90	0.324	3.32	3.36	0.928	14.63 ^b	12.70	0.087	4.30	5.13	0.128	5.65	6.13	0.324
Wisconsin	6.98	7.50	0.390	3.36	3.68	0.492	14.78	15.44	0.565	6.13	6.64	0.478	7.36	7.89	0.418
Wyoming	7.36	7.86	0.384	4.06	4.35	0.565	16.82	16.19	0.603	6.10	6.83	0.306	7.69	8.21	0.406

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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 2011-2012 and the 2012-2013 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 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs*

State	18+ (2011-2012)	18+ (2012-2013)	18+ (P Value)	18-25 (2011-2012)	18-25 (2012-2013)	18-25 (P Value)	26+ (2011-2012)	26+ (2012-2013)	26+ (P Value)
Total U.S.	3.97	4.14	0.106	3.95 ^b	4.17	0.078	3.98	4.14	0.183
Northeast	3.67	3.86	0.222	3.90	4.17	0.169	3.62	3.80	0.326
Midwest	4.15	4.27	0.416	4.29 ^b	4.60	0.077	4.13	4.21	0.620
South	3.96 ^b	4.20	0.084	3.74	3.86	0.438	4.00	4.26	0.103
West	4.07	4.16	0.601	3.99	4.25	0.212	4.08	4.15	0.765
Alabama	4.06	3.79	0.493	3.89	3.77	0.780	4.09	3.79	0.515
Alaska	4.15	4.32	0.630	4.52	4.57	0.921	4.08	4.27	0.648
Arizona	4.60	4.24	0.360	4.24	4.14	0.844	4.67	4.26	0.379
Arkansas	5.07	5.27	0.682	4.51	4.45	0.893	5.16	5.41	0.666
California	3.61	3.88	0.282	3.64	3.92	0.361	3.60	3.87	0.365
Colorado	4.15	3.91	0.507	4.37	4.41	0.946	4.11	3.83	0.500
Connecticut	3.24	3.38	0.629	3.81	4.03	0.627	3.15	3.28	0.707
Delaware	3.74	4.12	0.327	3.87	4.23	0.444	3.72	4.10	0.398
District of Columbia	3.35	3.86	0.140	3.41	3.46	0.909	3.33	3.95	0.143
Florida	3.75	3.96	0.421	3.53	3.76	0.439	3.79	3.98	0.494
Georgia	3.66	3.97	0.423	3.86	3.66	0.644	3.62	4.02	0.375
Hawaii	3.15	3.44	0.477	3.87	4.15	0.610	3.04	3.32	0.542
Idaho	4.67	4.76	0.854	4.39	5.13	0.162	4.72	4.69	0.960
Illinois	3.21	3.37	0.468	3.64	4.14	0.134	3.14	3.24	0.689
Indiana	4.51	4.53	0.962	4.42	5.05	0.224	4.53	4.44	0.868
Iowa	4.12	4.36	0.576	4.40	4.27	0.790	4.07	4.37	0.536
Kansas	4.33	4.34	0.981	3.79	4.00	0.637	4.43	4.40	0.954
Kentucky	4.74	4.97	0.636	4.15	4.62	0.369	4.84	5.03	0.735
Louisiana	3.56 ^b	4.24	0.075	3.51	3.74	0.577	3.57 ^b	4.33	0.092
Maine	4.38	4.94	0.248	4.74	4.76	0.976	4.33	4.96	0.249
Maryland	3.27	3.26	0.987	3.51	3.89	0.381	3.23	3.16	0.849
Massachusetts	3.71	4.25	0.174	3.86	4.45	0.226	3.68	4.21	0.251
Michigan	4.53	4.69	0.575	4.90	5.35	0.216	4.47	4.58	0.733
Minnesota	3.86	4.18	0.412	4.39	4.32	0.901	3.77	4.16	0.397
Mississippi	4.69	4.72	0.951	3.83	3.93	0.830	4.85	4.86	0.977
Missouri	4.51	4.67	0.720	4.31	4.73	0.393	4.55	4.66	0.826
Montana	4.43	4.65	0.612	4.37	5.09	0.182	4.43	4.58	0.779

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	18+ (2011-2012)	18+ (2012-2013)	18+ (P Value)	18-25 (2011-2012)	18-25 (2012-2013)	18-25 (P Value)	26+ (2011-2012)	26+ (2012-2013)	26+ (P Value)
Nebraska	4.40	4.24	0.672	4.46	4.54	0.863	4.39	4.18	0.648
Nevada	3.95	4.10	0.672	4.07	4.37	0.542	3.92	4.05	0.758
New Hampshire	4.05	3.94	0.762	4.18	4.89	0.172	4.03	3.79	0.573
New Jersey	3.05	3.28	0.432	3.63	4.07	0.331	2.97	3.16	0.554
New Mexico	4.72	4.31	0.352	4.07	4.37	0.551	4.84	4.30	0.304
New York	3.60	3.75	0.558	3.77	3.94	0.620	3.57	3.71	0.622
North Carolina	3.92 ^b	4.74	0.069	3.84	4.15	0.498	3.94 ^b	4.84	0.084
North Dakota	4.04	4.16	0.722	4.40	4.69	0.560	3.96	4.05	0.837
Ohio	4.65	4.61	0.906	4.48	4.57	0.794	4.68	4.62	0.871
Oklahoma	5.24	4.98	0.579	4.26	4.10	0.733	5.42	5.14	0.612
Oregon	4.60	4.83	0.597	4.89	4.94	0.931	4.55	4.81	0.608
Pennsylvania	4.06	4.05	0.977	4.18	4.30	0.721	4.04	4.01	0.927
Rhode Island	4.25	4.90	0.141	4.27	4.47	0.675	4.25	4.99	0.160
South Carolina	4.50	4.38	0.774	4.04	4.23	0.660	4.58	4.41	0.725
South Dakota	3.85	3.57	0.425	4.11	3.91	0.691	3.80	3.51	0.473
Tennessee	4.25	4.59	0.426	3.95	4.21	0.563	4.30	4.66	0.478
Texas	3.68	4.05	0.165	3.34	3.49	0.621	3.74	4.16	0.186
Utah	5.14	5.44	0.527	4.85	5.77	0.143	5.21	5.36	0.790
Vermont	4.74	5.48	0.177	4.14	5.00	0.119	4.85	5.56	0.263
Virginia	3.87	3.90	0.938	4.27	3.88	0.429	3.80	3.90	0.808
Washington	5.14	4.86	0.516	4.36	4.61	0.640	5.27	4.90	0.464
West Virginia	5.48	5.21	0.576	4.41	4.80	0.458	5.64	5.27	0.510
Wisconsin	3.99	4.23	0.544	4.16	4.61	0.365	3.96	4.16	0.656
Wyoming	4.23	4.29	0.879	4.29	4.86	0.295	4.22	4.19	0.955

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 2011-2012 and the 2012-2013 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, as assessed by the Mental Health Surveillance Study (MHSS) *Structured Clinical Interview for the Diagnostic and Statistical Manual of Mental Disorders—Fourth Edition—Research Version—Axis I Disorders* (MHSS-SCID), which is based on the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV). SMI includes individuals with diagnoses resulting in serious functional impairment. 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/population-data-nsduh/reports?tab=33>.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 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, 2011-2012 and 2012-2013 NSDUHs

State	18+ (2011-2012)	18+ (2012-2013)	18+ (P Value)	18-25 (2011-2012)	18-25 (2012-2013)	18-25 (P Value)	26+ (2011-2012)	26+ (2012-2013)	26+ (P Value)
Total U.S.	18.19	18.53	0.113	19.06	19.50	0.101	18.04	18.36	0.194
Northeast	17.63	18.13	0.137	18.97 ^a	19.89	0.031	17.40	17.84	0.260
Midwest	18.36	18.57	0.467	19.59	19.86	0.442	18.15	18.35	0.545
South	18.16	18.42	0.367	17.77	18.08	0.383	18.22	18.48	0.443
West	18.54	18.96	0.276	20.63	21.07	0.370	18.17	18.58	0.353
Alabama	19.34	19.35	0.994	19.44	18.34	0.344	19.32	19.52	0.861
Alaska	18.94	18.63	0.738	22.34	20.23	0.107	18.30	18.33	0.976
Arizona	18.83	18.34	0.623	20.71	19.08	0.204	18.50	18.21	0.800
Arkansas	19.81	20.46	0.521	18.57	18.67	0.921	20.03	20.76	0.530
California	17.68	18.54	0.147	20.27	21.01	0.338	17.19	18.08	0.201
Colorado	18.12	17.19	0.307	20.10	19.06	0.420	17.79	16.87	0.376
Connecticut	16.71	17.26	0.546	17.63	18.30	0.593	16.57	17.10	0.607
Delaware	18.26	18.38	0.900	19.47	19.92	0.707	18.06	18.12	0.955
District of Columbia	19.44	20.00	0.549	18.60	16.75	0.117	19.65	20.72	0.330
Florida	16.87	16.91	0.949	17.66	17.02	0.349	16.74	16.89	0.836
Georgia	18.99	18.80	0.845	17.63	16.93	0.539	19.24	19.14	0.929
Hawaii	17.48	18.14	0.519	19.84	20.72	0.483	17.12	17.73	0.593
Idaho	20.58	19.97	0.552	19.55	20.60	0.398	20.77	19.86	0.441
Illinois	15.86	16.68	0.172	17.32	18.56	0.105	15.61	16.36	0.271
Indiana	19.87	19.59	0.766	21.09	20.44	0.608	19.65	19.44	0.844
Iowa	18.40	18.03	0.679	20.19	19.82	0.754	18.09	17.71	0.719
Kansas	18.20	17.64	0.523	18.75	18.00	0.516	18.10	17.57	0.601
Kentucky	19.47	19.68	0.830	18.99	20.73	0.164	19.55	19.51	0.966
Louisiana	19.28	20.08	0.417	17.86	18.04	0.877	19.55	20.45	0.427
Maine	20.05	21.36	0.214	20.81	20.64	0.884	19.93	21.46	0.202
Maryland	17.93	16.55	0.114	18.11	18.51	0.727	17.90 ^b	16.23	0.094
Massachusetts	17.38 ^b	19.34	0.054	19.72	21.72	0.124	16.97 ^b	18.92	0.100
Michigan	19.81	20.05	0.685	20.43	21.01	0.434	19.70	19.89	0.788
Minnesota	17.18	17.95	0.411	20.13	19.78	0.765	16.69	17.66	0.374
Mississippi	20.27	19.12	0.241	17.87	16.43	0.194	20.71	19.62	0.335
Missouri	18.99	19.07	0.932	18.50	18.95	0.700	19.07	19.09	0.987
Montana	18.92	19.87	0.368	20.10	21.82	0.154	18.72	19.55	0.491

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	18+ (2011-2012)	18+ (2012-2013)	18+ (P Value)	18-25 (2011-2012)	18-25 (2012-2013)	18-25 (P Value)	26+ (2011-2012)	26+ (2012-2013)	26+ (P Value)
Nebraska	17.89	17.99	0.911	18.52	19.17	0.568	17.78	17.79	0.992
Nevada	16.05 ^a	18.38	0.016	18.31	20.00	0.173	15.68 ^a	18.12	0.027
New Hampshire	18.53	18.64	0.913	19.78	21.34	0.191	18.34	18.21	0.909
New Jersey	14.66	15.62	0.281	17.05	18.85	0.129	14.29	15.13	0.406
New Mexico	19.59	19.33	0.806	20.27	19.90	0.778	19.47	19.24	0.843
New York	18.61	18.69	0.903	18.93	19.13	0.792	18.55	18.61	0.937
North Carolina	16.84 ^b	18.47	0.087	16.28	17.71	0.231	16.94	18.59	0.123
North Dakota	17.21	16.35	0.285	20.74	19.29	0.229	16.47	15.71	0.429
Ohio	19.64	19.69	0.948	20.54	20.78	0.734	19.50	19.50	0.991
Oklahoma	21.88	20.48	0.165	20.04	20.13	0.939	22.21	20.55	0.148
Oregon	20.89	22.31	0.206	22.48	23.94	0.304	20.64	22.05	0.265
Pennsylvania	17.99	17.96	0.954	19.84	20.87	0.184	17.68	17.47	0.754
Rhode Island	18.80	20.13	0.187	18.80	19.93	0.350	18.81	20.17	0.240
South Carolina	19.56	18.04	0.115	18.08	17.76	0.772	19.81	18.09	0.123
South Dakota	17.77	17.05	0.426	19.79	19.79	0.999	17.42	16.57	0.412
Tennessee	20.25	20.52	0.791	18.55	19.42	0.448	20.53	20.70	0.886
Texas	16.86 ^a	18.11	0.035	16.62 ^b	17.74	0.094	16.91 ^b	18.18	0.061
Utah	22.35	22.30	0.966	24.67	26.90	0.134	21.82	21.25	0.639
Vermont	19.39	19.74	0.729	20.47	22.09	0.212	19.20	19.33	0.912
Virginia	17.50	17.56	0.938	19.18	19.70	0.652	17.21	17.20	0.993
Washington	20.77	19.85	0.345	21.30	21.41	0.931	20.68	19.59	0.329
West Virginia	21.38	21.73	0.730	18.46	19.80	0.276	21.82	22.02	0.857
Wisconsin	17.98	18.33	0.724	20.44	20.53	0.934	17.57	17.97	0.730
Wyoming	19.60	19.10	0.575	21.23	20.29	0.442	19.32	18.90	0.677

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 2011-2012 and the 2012-2013 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

NOTE: Any mental illness is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder, as assessed by the Mental Health Surveillance Study (MHSS) *Structured Clinical Interview for the Diagnostic and Statistical Manual of Mental Disorders—Fourth Edition—Research Version—Axis I Disorders* (MHSS-SCID), which is based on the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV). 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/population-data-nsduh/reports?tab=33>.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 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, 2011-2012 and 2012-2013 NSDUHs*

State	18+ (2011-2012)	18+ (2012-2013)	18+ (P Value)	18-25 (2011-2012)	18-25 (2012-2013)	18-25 (P Value)	26+ (2011-2012)	26+ (2012-2013)	26+ (P Value)
Total U.S.	3.77	3.89	0.203	7.03 ^b	7.33	0.088	3.21	3.30	0.388
Northeast	3.77	3.84	0.670	7.01	7.31	0.257	3.23	3.26	0.863
Midwest	3.91	3.98	0.575	7.35	7.68	0.127	3.33	3.36	0.841
South	3.65	3.81	0.223	6.67	6.78	0.571	3.14	3.30	0.257
West	3.82	3.97	0.380	7.32 ^b	7.88	0.068	3.19	3.27	0.687
Alabama	3.76	3.51	0.490	7.84	6.70	0.110	3.04	2.96	0.840
Alaska	4.38	4.21	0.670	8.29	7.68	0.416	3.65	3.56	0.839
Arizona	4.02	4.04	0.963	8.28	7.70	0.460	3.28	3.40	0.780
Arkansas	4.34	4.59	0.589	7.49	6.82	0.312	3.80	4.21	0.456
California	3.63	3.79	0.504	7.09 ^b	7.94	0.070	2.98	3.02	0.887
Colorado	3.65	3.80	0.669	6.77	7.16	0.586	3.13	3.24	0.782
Connecticut	3.66	3.72	0.862	6.43	6.78	0.577	3.22	3.23	0.979
Delaware	3.80	3.99	0.596	6.42	6.43	0.991	3.35	3.58	0.589
District of Columbia	4.19	4.13	0.866	6.29	6.30	0.982	3.70	3.64	0.898
Florida	3.59	3.51	0.743	6.86	6.81	0.913	3.09	3.01	0.774
Georgia	3.53	3.66	0.714	6.69	6.57	0.853	2.96	3.14	0.666
Hawaii	3.80	4.06	0.542	7.54	8.20	0.420	3.21	3.41	0.690
Idaho	4.08	4.19	0.769	6.80	7.61	0.245	3.60	3.60	0.997
Illinois	3.42	3.52	0.652	6.39 ^a	7.32	0.038	2.92	2.88	0.851
Indiana	4.25	4.13	0.746	8.00	8.10	0.899	3.59	3.43	0.719
Iowa	3.94	4.19	0.482	6.98	7.32	0.628	3.40	3.64	0.565
Kansas	3.83	3.84	0.967	6.43	6.72	0.628	3.35	3.32	0.937
Kentucky	4.11	4.04	0.857	6.82	7.60	0.281	3.67	3.46	0.647
Louisiana	3.96	4.35	0.273	7.06	7.01	0.935	3.38	3.86	0.256
Maine	4.12	4.44	0.440	7.90	7.69	0.767	3.58	3.99	0.397
Maryland	3.43	3.51	0.794	7.00	7.51	0.458	2.84	2.86	0.967
Massachusetts	3.92	4.08	0.698	6.86	7.71	0.204	3.41	3.44	0.944
Michigan	4.43	4.53	0.730	8.68	8.90	0.662	3.70	3.78	0.816
Minnesota	3.59	3.94	0.371	7.31	7.13	0.820	2.99	3.42	0.326
Mississippi	3.92	3.87	0.887	6.44	6.59	0.814	3.46	3.37	0.833
Missouri	3.95	4.05	0.784	6.41	6.84	0.503	3.53	3.58	0.906
Montana	3.80	4.17	0.355	7.91 ^b	9.39	0.069	3.13	3.33	0.680

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	18+ (2011-2012)	18+ (2012-2013)	18+ (P Value)	18-25 (2011-2012)	18-25 (2012-2013)	18-25 (P Value)	26+ (2011-2012)	26+ (2012-2013)	26+ (P Value)
Nebraska	3.78	4.10	0.375	7.01	7.92	0.175	3.22	3.43	0.610
Nevada	3.76	3.84	0.824	7.32	7.90	0.417	3.19	3.19	0.988
New Hampshire	4.02	3.81	0.553	7.40	8.35	0.190	3.49	3.10	0.325
New Jersey	3.37	3.76	0.252	6.60	7.52	0.194	2.89	3.20	0.417
New Mexico	3.95	3.76	0.640	7.60	7.14	0.538	3.32	3.18	0.755
New York	3.77	3.67	0.694	6.91	6.77	0.763	3.22	3.13	0.762
North Carolina	3.62 ^b	4.33	0.088	6.43	7.10	0.325	3.15	3.87	0.131
North Dakota	3.82	3.96	0.697	7.53	7.70	0.803	3.04	3.15	0.782
Ohio	3.93	3.93	0.992	7.85	7.68	0.721	3.29	3.32	0.912
Oklahoma	4.37	4.01	0.371	7.24	7.48	0.720	3.86	3.39	0.320
Oregon	3.91	4.39	0.245	8.10	8.37	0.726	3.25	3.77	0.270
Pennsylvania	3.88	3.91	0.894	7.52	7.79	0.565	3.27	3.27	0.993
Rhode Island	4.05	4.33	0.459	6.89	7.34	0.497	3.51	3.75	0.573
South Carolina	3.80	4.07	0.493	6.84	7.14	0.642	3.29	3.55	0.554
South Dakota	3.81	3.74	0.838	6.77	7.25	0.495	3.30	3.13	0.672
Tennessee	3.52	3.99	0.224	6.60 ^b	7.72	0.097	3.01	3.37	0.420
Texas	3.34	3.61	0.262	5.61	5.83	0.574	2.91	3.19	0.317
Utah	4.55	4.84	0.486	7.71 ^b	9.16	0.083	3.83	3.85	0.968
Vermont	4.32	4.59	0.550	7.32	7.88	0.459	3.81	4.03	0.672
Virginia	3.71	3.80	0.790	8.13	7.44	0.339	2.95	3.18	0.571
Washington	4.32	4.38	0.866	7.38	7.39	0.990	3.81	3.89	0.857
West Virginia	4.69	4.71	0.960	7.40	7.70	0.674	4.29	4.26	0.959
Wisconsin	4.02	3.95	0.860	7.22	7.88	0.314	3.49	3.30	0.671
Wyoming	4.17	4.14	0.934	7.14	7.57	0.508	3.66	3.55	0.799

NOTE: State and census region estimates are based on a survey-weighted hierarchical Bayes estimation approach, with their *p* values being the Bayes posterior probability of no change between the 2011-2012 and the 2012-2013 estimates. The "Total U.S." estimates, along with the *p* values, are based on design-based (direct) estimation methods.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

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, 2011-2012 and 2012-2013 NSDUHs

State	18+ (2011-2012)	18+ (2012-2013)	18+ (P Value)	12-17 (2011-2012)	12-17 (2012-2013)	12-17 (P Value)	18-25 (2011-2012)	18-25 (2012-2013)	18-25 (P Value)	26+ (2011-2012)	26+ (2012-2013)	26+ (P Value)
Total U.S.	6.72	6.77	0.720	8.66 ^a	9.86	0.000	8.61	8.81	0.245	6.39	6.41	0.897
Northeast	6.35	6.51	0.459	7.96 ^a	9.16	0.000	8.27	8.62	0.253	6.03	6.16	0.604
Midwest	6.82	6.85	0.881	8.68 ^a	9.74	0.000	9.08	9.15	0.738	6.44	6.46	0.929
South	6.74	6.77	0.863	8.51 ^a	9.77	0.000	8.01	8.30	0.205	6.52	6.51	0.960
West	6.89	6.89	0.987	9.37 ^a	10.61	0.000	9.36	9.45	0.765	6.45	6.43	0.943
Alabama	6.34	6.30	0.938	8.69	9.56	0.295	8.55	8.46	0.905	5.96	5.93	0.962
Alaska	7.02	7.28	0.656	8.27	9.40	0.172	10.88	10.30	0.532	6.30	6.71	0.550
Arizona	6.92	6.97	0.932	9.39	10.91	0.127	8.79	8.50	0.737	6.59	6.70	0.873
Arkansas	7.55	7.32	0.713	9.01	10.17	0.212	8.81	8.80	0.982	7.33	7.07	0.716
California	6.38	6.55	0.639	9.17 ^a	10.48	0.019	9.17	9.08	0.848	5.86	6.08	0.592
Colorado	6.43	6.31	0.822	7.74 ^a	9.66	0.044	9.26	8.56	0.406	5.95	5.93	0.975
Connecticut	6.20	6.28	0.868	8.26	9.40	0.186	8.28	8.37	0.907	5.88	5.95	0.893
Delaware	6.63	6.99	0.543	8.49	9.44	0.295	8.52	9.32	0.317	6.31	6.60	0.679
District of Columbia	6.61	6.91	0.635	7.23	7.38	0.851	8.32	7.48	0.267	6.21	6.78	0.463
Florida	5.77	6.03	0.452	8.05 ^a	9.64	0.002	7.33	7.54	0.653	5.53	5.80	0.492
Georgia	7.12	6.75	0.550	8.43	8.49	0.949	8.08	7.78	0.684	6.94	6.57	0.599
Hawaii	6.42	6.69	0.672	9.79	9.75	0.962	8.67	9.61	0.307	6.07	6.24	0.823
Idaho	7.78	7.44	0.569	9.47	10.55	0.237	9.57	10.34	0.377	7.45	6.93	0.448
Illinois	5.86	5.57	0.373	8.86	9.31	0.433	7.95	8.04	0.842	5.50	5.15	0.349
Indiana	6.81	7.20	0.480	7.58 ^a	9.82	0.013	9.16	9.38	0.793	6.40	6.82	0.515
Iowa	7.10	7.27	0.754	9.17	10.03	0.310	10.00	10.13	0.888	6.58	6.76	0.779
Kansas	6.71	6.80	0.882	8.28 ^b	9.87	0.082	8.56	8.72	0.829	6.38	6.45	0.915
Kentucky	7.99	7.00	0.129	9.52	9.09	0.608	8.21	8.57	0.650	7.96	6.74	0.108
Louisiana	6.83	6.28	0.287	8.96	9.31	0.655	7.73	7.44	0.697	6.66	6.07	0.321
Maine	7.33	8.02	0.329	8.91 ^a	11.20	0.020	9.47	9.89	0.628	7.03	7.76	0.367
Maryland	6.97	6.34	0.259	8.07 ^a	10.28	0.015	7.46	8.68	0.135	6.89	5.96	0.150
Massachusetts	6.19	6.66	0.416	8.28	8.61	0.714	7.76	8.49	0.345	5.91	6.34	0.526
Michigan	7.37	7.43	0.856	10.06	10.19	0.818	10.27	10.30	0.950	6.87	6.94	0.868
Minnesota	6.13	6.56	0.430	8.26	8.20	0.945	8.81	8.81	1.000	5.69	6.19	0.424
Mississippi	7.26	7.32	0.931	8.15	8.98	0.342	7.54	7.64	0.895	7.21	7.26	0.949
Missouri	6.93	7.35	0.481	7.62 ^a	9.91	0.013	8.52	9.37	0.271	6.66	7.01	0.615
Montana	7.04	7.11	0.903	9.04	9.23	0.828	9.91	10.12	0.797	6.58	6.62	0.947

(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, 2011-2012 and 2012-2013 NSDUHs (continued)

State	18+ (2011-2012)	18+ (2012-2013)	18+ (P Value)	12-17 (2011-2012)	12-17 (2012-2013)	12-17 (P Value)	18-25 (2011-2012)	18-25 (2012-2013)	18-25 (P Value)	26+ (2011-2012)	26+ (2012-2013)	26+ (P Value)
Nebraska	6.43	6.57	0.804	7.97	8.80	0.354	8.78	8.53	0.749	6.02	6.22	0.753
Nevada	6.10	6.35	0.633	8.48	9.62	0.242	8.43	8.87	0.581	5.72	5.95	0.713
New Hampshire	7.17	6.90	0.619	9.79	10.27	0.588	9.49	9.81	0.683	6.81	6.44	0.565
New Jersey	5.43	6.12	0.200	7.51 ^b	9.06	0.074	7.49	8.56	0.165	5.12	5.75	0.306
New Mexico	8.57 ^a	7.03	0.029	11.73	10.73	0.282	9.18	9.44	0.765	8.46 ^a	6.60	0.024
New York	6.24	6.36	0.744	7.28 ^a	8.76	0.006	7.88	8.12	0.633	5.96	6.05	0.814
North Carolina	6.57	7.21	0.275	8.11 ^b	9.64	0.093	8.05	8.41	0.638	6.33	7.01	0.313
North Dakota	5.67	5.97	0.569	7.27	7.95	0.446	8.83	8.19	0.435	5.00	5.49	0.439
Ohio	7.89	7.50	0.309	8.90 ^b	9.81	0.075	9.57	9.41	0.764	7.61	7.18	0.335
Oklahoma	7.97	7.68	0.665	8.74	9.23	0.573	8.99	8.93	0.942	7.78	7.46	0.671
Oregon	7.79	8.41	0.369	10.23 ^a	12.65	0.026	10.84	11.41	0.568	7.30	7.94	0.423
Pennsylvania	6.89	6.56	0.320	8.69 ^b	9.54	0.100	9.29	9.15	0.786	6.48	6.14	0.359
Rhode Island	7.65	8.46	0.224	9.00 ^a	11.32	0.017	8.79	9.74	0.290	7.43	8.21	0.315
South Carolina	8.32 ^a	6.46	0.001	9.03	9.44	0.625	8.72	8.05	0.330	8.25 ^a	6.19	0.002
South Dakota	6.13	5.63	0.299	8.32	8.61	0.740	9.14	7.99	0.170	5.60	5.22	0.480
Tennessee	6.79	7.04	0.669	8.57	9.39	0.311	7.89	8.52	0.406	6.61	6.80	0.783
Texas	6.32 ^b	6.99	0.061	8.45 ^a	10.47	0.000	7.78	8.44	0.171	6.04	6.72	0.105
Utah	8.98	9.45	0.473	10.17	11.45	0.202	10.86 ^a	12.90	0.038	8.54	8.66	0.881
Vermont	7.79	7.61	0.779	8.21	9.50	0.159	9.67	10.72	0.222	7.47	7.07	0.595
Virginia	7.01	7.08	0.903	9.14 ^b	10.96	0.059	9.17	9.54	0.667	6.64	6.66	0.975
Washington	8.34	7.28	0.104	10.56	11.08	0.595	9.73	10.33	0.505	8.11 ^b	6.78	0.080
West Virginia	8.56 ^b	7.48	0.089	9.13	9.34	0.810	8.27	8.91	0.409	8.60 ^b	7.26	0.067
Wisconsin	6.69	6.89	0.715	8.57 ^a	11.40	0.004	9.11	9.12	0.995	6.29	6.52	0.713
Wyoming	7.40	7.10	0.603	9.40	10.41	0.275	9.46	9.49	0.975	7.04	6.68	0.597

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 2011-2012 and the 2012-2013 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/population-data-nsduh/reports?tab=33>.

NOTE: There are minor wording differences in the questions in the adult and adolescent MDE modules. Therefore, data from youths aged 12 to 17 were not combined with data from adults aged 18 or older to produce an estimate for those aged 12 or older.

^a Difference between the 2011-2012 estimate and the 2012-2013 estimate is statistically significant at the 0.05 level.

^b Difference between the 2011-2012 estimate and the 2012-2013 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, 2011, 2012, and 2013.

Methodology Used to Estimate the Bayes Posterior Probability of No Change between the 2011-2012 and 2012-2013 Small Area Estimates

Comparisons between State small area estimates displayed in [Tables 1 to 26](#) in this document are based on the 2011 through 2013 National Surveys on Drug Use and Health (NSDUHs). The moving average State estimates for the overlapping 2011-2012 and 2012-2013 time periods were obtained from independent applications of the survey-weighted hierarchical Bayes (SWHB) methodology; that is, the 2012-2013 models were fit independently of the previously fitted 2011-2012 models. This independent analysis approach was followed because there was no desire to revise the previously published 2011-2012 estimates. Moreover, the same fixed predictor variables were used in the 2011-2012 and 2012-2013 models, but annual updates were made when more current versions became available.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 2011-2012 and 2012-2013 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 "2012-2013 National Survey on Drug Use and Health: Guide to State Tables and Summary of Small Area Estimation Methodology" at <http://www.samhsa.gov/data/population-data-nsduh/reports?tab=33>.

where the $p_{sa(1)}$ are previously published 2011-2012 State estimates and the $p_{sa(2)}$ are the 2012-2013 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 2011-2012 Bayesian confidence intervals and the 2012-2013 Bayesian confidence intervals, respectively.

The correlation between $\ln(\hat{\theta}_1)$ and $\ln(\hat{\theta}_2)$ was obtained by simultaneously modeling the 2011, 2012, and 2013 NSDUH data. This simultaneous modeling approach was adopted based on the results of the validation study² 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 (2011, 2012, and 2013), 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 $variance = v(\hat{l}or_{sa})$. With the null value of ($lor=0$), the Bayes p value or posterior probability of no difference is

² 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.

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

