

2016-2017
National Survey on Drug Use and Health:
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 Based on 2016 and 2017 NSDUHs*

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	10.90	(10.64 - 11.17)	7.88	(7.51 - 8.25)	23.69	(23.06 - 24.33)	9.18	(8.89 - 9.48)	11.21	(10.93 - 11.50)
Northeast	11.55	(11.03 - 12.09)	8.06	(7.37 - 8.80)	27.12	(25.77 - 28.51)	9.45	(8.82 - 10.11)	11.87	(11.32 - 12.45)
Midwest	10.32	(9.90 - 10.75)	7.82	(7.30 - 8.38)	23.06	(21.95 - 24.20)	8.50	(7.99 - 9.04)	10.57	(10.12 - 11.04)
South	9.15	(8.80 - 9.52)	7.29	(6.83 - 7.79)	20.75	(19.85 - 21.68)	7.51	(7.06 - 7.98)	9.34	(8.96 - 9.74)
West	13.73	(13.16 - 14.31)	8.73	(8.05 - 9.46)	26.29	(24.93 - 27.70)	12.24	(11.55 - 12.96)	14.24	(13.62 - 14.88)
Alabama	8.67	(7.37 - 10.18)	7.21	(5.79 - 8.95)	19.11	(15.99 - 22.68)	7.15	(5.74 - 8.87)	8.82	(7.44 - 10.43)
Alaska	16.81	(14.84 - 18.99)	10.61	(8.65 - 12.96)	27.92	(24.17 - 32.01)	15.75	(13.42 - 18.41)	17.50	(15.37 - 19.87)
Arizona	10.77	(9.20 - 12.58)	7.80	(6.22 - 9.74)	21.28	(17.66 - 25.40)	9.39	(7.63 - 11.51)	11.09	(9.40 - 13.03)
Arkansas	10.51	(9.01 - 12.21)	7.57	(6.11 - 9.36)	18.52	(15.31 - 22.22)	9.55	(7.84 - 11.59)	10.82	(9.21 - 12.66)
California	13.11	(12.26 - 14.02)	8.20	(7.20 - 9.33)	26.30	(24.26 - 28.46)	11.46	(10.46 - 12.55)	13.61	(12.69 - 14.60)
Colorado	17.83	(15.82 - 20.03)	9.83	(7.96 - 12.09)	33.95	(29.61 - 38.58)	16.14	(13.83 - 18.74)	18.63	(16.47 - 21.01)
Connecticut	12.33	(10.74 - 14.12)	9.64	(7.73 - 11.95)	32.68	(28.41 - 37.26)	9.34	(7.59 - 11.43)	12.60	(10.91 - 14.51)
Delaware	11.71	(10.10 - 13.54)	9.71	(7.83 - 11.99)	26.00	(22.30 - 30.07)	9.80	(8.02 - 11.91)	11.90	(10.19 - 13.84)
District of Columbia	19.92	(17.74 - 22.30)	11.20	(9.10 - 13.71)	36.86	(32.45 - 41.51)	17.21	(14.72 - 20.02)	20.41	(18.14 - 22.89)
Florida	10.36	(9.51 - 11.29)	8.89	(7.76 - 10.15)	24.30	(22.13 - 26.61)	8.60	(7.63 - 9.67)	10.49	(9.58 - 11.48)
Georgia	8.34	(7.32 - 9.50)	6.57	(5.34 - 8.05)	20.23	(17.64 - 23.10)	6.57	(5.45 - 7.92)	8.54	(7.45 - 9.79)
Hawaii	9.60	(8.10 - 11.35)	7.62	(6.03 - 9.59)	19.26	(16.07 - 22.92)	8.48	(6.82 - 10.49)	9.78	(8.19 - 11.64)
Idaho	9.02	(7.69 - 10.56)	7.67	(6.10 - 9.61)	17.59	(14.62 - 21.01)	7.79	(6.31 - 9.59)	9.19	(7.76 - 10.85)
Illinois	10.05	(9.08 - 11.10)	8.34	(7.08 - 9.80)	25.72	(23.10 - 28.52)	7.71	(6.63 - 8.95)	10.22	(9.19 - 11.36)
Indiana	11.24	(9.76 - 12.93)	7.58	(6.08 - 9.42)	23.72	(20.32 - 27.50)	9.53	(7.86 - 11.51)	11.64	(10.05 - 13.44)
Iowa	8.10	(6.88 - 9.50)	6.26	(4.96 - 7.87)	19.47	(16.46 - 22.88)	6.29	(4.98 - 7.92)	8.29	(6.99 - 9.79)
Kansas	8.31	(6.98 - 9.86)	6.83	(5.45 - 8.53)	17.61	(14.62 - 21.07)	6.84	(5.39 - 8.64)	8.47	(7.06 - 10.13)
Kentucky	9.09	(7.71 - 10.70)	7.46	(6.00 - 9.23)	18.65	(15.60 - 22.15)	7.73	(6.20 - 9.60)	9.26	(7.78 - 10.98)
Louisiana	9.29	(7.91 - 10.89)	6.95	(5.52 - 8.72)	21.05	(17.80 - 24.72)	7.64	(6.13 - 9.49)	9.54	(8.07 - 11.25)
Maine	16.35	(14.39 - 18.51)	10.67	(8.73 - 12.98)	36.10	(31.78 - 40.67)	14.25	(12.03 - 16.80)	16.83	(14.74 - 19.14)
Maryland	11.88	(10.37 - 13.58)	9.05	(7.27 - 11.21)	28.26	(24.55 - 32.29)	9.70	(8.04 - 11.66)	12.16	(10.56 - 13.98)
Massachusetts	16.00	(14.12 - 18.09)	10.90	(8.94 - 13.24)	33.41	(29.28 - 37.80)	13.55	(11.43 - 15.98)	16.46	(14.46 - 18.69)
Michigan	13.39	(12.27 - 14.60)	9.40	(8.12 - 10.84)	26.48	(23.99 - 29.13)	11.67	(10.36 - 13.12)	13.80	(12.59 - 15.10)
Minnesota	9.12	(7.86 - 10.55)	7.30	(5.81 - 9.14)	20.93	(17.66 - 24.62)	7.46	(6.10 - 9.10)	9.31	(7.97 - 10.84)
Mississippi	9.27	(7.90 - 10.84)	7.02	(5.61 - 8.75)	18.85	(15.55 - 22.66)	7.90	(6.36 - 9.76)	9.51	(8.04 - 11.22)
Missouri	10.36	(9.00 - 11.91)	8.26	(6.69 - 10.17)	20.72	(17.49 - 24.36)	8.93	(7.41 - 10.72)	10.58	(9.13 - 12.23)
Montana	14.33	(12.61 - 16.24)	10.37	(8.43 - 12.69)	27.14	(23.59 - 31.02)	12.71	(10.76 - 14.97)	14.70	(12.87 - 16.74)

See notes at end of table.

(continued)

Table 1 *Illicit Drug Use in the Past Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)*

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	9.04	(7.74 - 10.54)	6.65	(5.31 - 8.29)	22.11	(18.77 - 25.85)	7.02	(5.61 - 8.76)	9.30	(7.91 - 10.92)
Nevada	13.42	(11.66 - 15.41)	10.15	(8.20 - 12.50)	27.74	(23.85 - 31.99)	11.72	(9.75 - 14.02)	13.75	(11.87 - 15.88)
New Hampshire	14.28	(12.59 - 16.15)	9.87	(8.10 - 11.97)	32.43	(28.38 - 36.76)	11.93	(10.03 - 14.13)	14.68	(12.89 - 16.67)
New Jersey	8.45	(7.36 - 9.69)	6.37	(5.04 - 8.03)	25.09	(21.80 - 28.69)	6.22	(5.03 - 7.66)	8.66	(7.49 - 9.99)
New Mexico	13.51	(11.76 - 15.48)	11.00	(8.93 - 13.49)	26.72	(22.81 - 31.02)	11.65	(9.68 - 13.95)	13.78	(11.90 - 15.90)
New York	11.06	(10.18 - 12.00)	7.86	(6.78 - 9.10)	25.04	(22.87 - 27.35)	9.12	(8.09 - 10.26)	11.35	(10.41 - 12.36)
North Carolina	9.76	(8.59 - 11.07)	7.59	(6.30 - 9.13)	21.08	(18.33 - 24.12)	8.23	(6.89 - 9.80)	9.98	(8.72 - 11.40)
North Dakota	7.68	(6.44 - 9.14)	6.29	(4.94 - 7.97)	16.18	(13.19 - 19.70)	6.09	(4.74 - 7.79)	7.81	(6.49 - 9.37)
Ohio	10.15	(9.19 - 11.20)	7.50	(6.36 - 8.83)	22.94	(20.60 - 25.46)	8.43	(7.32 - 9.68)	10.42	(9.39 - 11.55)
Oklahoma	8.42	(7.16 - 9.87)	7.01	(5.55 - 8.81)	19.79	(16.50 - 23.54)	6.65	(5.30 - 8.30)	8.57	(7.24 - 10.13)
Oregon	20.91	(18.85 - 23.13)	11.75	(9.66 - 14.23)	36.01	(31.97 - 40.26)	19.60	(17.20 - 22.25)	21.74	(19.53 - 24.13)
Pennsylvania	10.15	(9.18 - 11.22)	6.73	(5.65 - 8.00)	23.74	(21.42 - 26.23)	8.42	(7.30 - 9.70)	10.47	(9.43 - 11.62)
Rhode Island	17.45	(15.44 - 19.67)	11.81	(9.71 - 14.30)	33.07	(29.18 - 37.19)	15.24	(12.95 - 17.85)	17.95	(15.82 - 20.31)
South Carolina	8.36	(7.09 - 9.82)	7.71	(6.17 - 9.59)	20.91	(17.74 - 24.47)	6.48	(5.12 - 8.16)	8.42	(7.10 - 9.96)
South Dakota	8.58	(7.29 - 10.08)	7.34	(5.84 - 9.18)	20.78	(17.52 - 24.46)	6.67	(5.29 - 8.37)	8.71	(7.34 - 10.32)
Tennessee	9.63	(8.23 - 11.23)	7.49	(5.97 - 9.36)	22.69	(19.16 - 26.65)	7.80	(6.29 - 9.64)	9.84	(8.35 - 11.56)
Texas	7.64	(6.91 - 8.44)	6.23	(5.30 - 7.31)	17.17	(15.35 - 19.15)	6.14	(5.29 - 7.11)	7.81	(7.02 - 8.68)
Utah	8.05	(6.89 - 9.38)	6.10	(4.79 - 7.74)	17.00	(13.97 - 20.53)	6.39	(5.12 - 7.95)	8.32	(7.06 - 9.78)
Vermont	19.41	(17.23 - 21.79)	11.80	(9.63 - 14.38)	40.32	(35.47 - 45.36)	16.53	(14.07 - 19.31)	20.05	(17.73 - 22.59)
Virginia	8.22	(7.19 - 9.40)	6.73	(5.50 - 8.21)	20.77	(18.11 - 23.70)	6.39	(5.27 - 7.72)	8.37	(7.27 - 9.62)
Washington	16.87	(14.93 - 19.00)	10.50	(8.57 - 12.80)	27.56	(23.86 - 31.60)	15.93	(13.66 - 18.49)	17.48	(15.39 - 19.78)
West Virginia	9.00	(7.69 - 10.52)	6.67	(5.19 - 8.54)	19.30	(16.14 - 22.91)	7.74	(6.28 - 9.50)	9.21	(7.82 - 10.82)
Wisconsin	9.12	(7.78 - 10.67)	6.97	(5.58 - 8.67)	21.69	(18.28 - 25.53)	7.31	(5.87 - 9.07)	9.34	(7.91 - 11.00)
Wyoming	8.63	(7.25 - 10.24)	7.54	(5.96 - 9.50)	17.78	(14.70 - 21.34)	7.30	(5.78 - 9.19)	8.74	(7.27 - 10.47)

NOTE: Illicit Drug Use includes the misuse of prescription psychotherapeutics or the use of marijuana, cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine.

Misuse of prescription psychotherapeutics is defined as use in any way not directed by a doctor, including use without a prescription of one's own; use in greater amounts, more often, or longer than told; or use in any other way not directed by a doctor. Prescription psychotherapeutics do not include over-the-counter drugs.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 2 Marijuana Use in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	14.50	(14.20 - 14.80)	12.19	(11.77 - 12.63)	33.91	(33.17 - 34.66)	11.61	(11.27 - 11.95)	14.73	(14.41 - 15.06)
Northeast	15.10	(14.51 - 15.71)	12.29	(11.48 - 13.15)	37.92	(36.47 - 39.39)	11.77	(11.06 - 12.51)	15.36	(14.73 - 16.02)
Midwest	13.88	(13.37 - 14.41)	12.74	(12.04 - 13.47)	33.63	(32.50 - 34.78)	10.74	(10.12 - 11.39)	14.00	(13.44 - 14.57)
South	12.25	(11.82 - 12.69)	10.99	(10.38 - 11.62)	30.28	(29.30 - 31.29)	9.49	(8.96 - 10.05)	12.38	(11.91 - 12.86)
West	18.17	(17.51 - 18.85)	13.58	(12.69 - 14.51)	36.86	(35.44 - 38.29)	15.62	(14.82 - 16.45)	18.64	(17.93 - 19.38)
Alabama	10.54	(9.16 - 12.11)	9.67	(7.87 - 11.82)	26.35	(23.02 - 29.98)	8.08	(6.60 - 9.86)	10.63	(9.16 - 12.30)
Alaska	22.73	(20.53 - 25.10)	16.51	(13.99 - 19.39)	39.44	(35.37 - 43.66)	20.74	(18.20 - 23.53)	23.43	(21.06 - 25.98)
Arizona	13.85	(12.03 - 15.89)	11.05	(9.08 - 13.40)	29.75	(25.86 - 33.96)	11.55	(9.58 - 13.86)	14.14	(12.20 - 16.34)
Arkansas	12.60	(11.07 - 14.31)	10.87	(8.97 - 13.11)	27.09	(23.66 - 30.82)	10.43	(8.75 - 12.39)	12.78	(11.15 - 14.61)
California	17.39	(16.46 - 18.37)	13.30	(11.95 - 14.79)	36.53	(34.37 - 38.74)	14.63	(13.54 - 15.80)	17.81	(16.79 - 18.87)
Colorado	24.86	(22.61 - 27.25)	16.97	(14.25 - 20.08)	48.81	(44.51 - 53.12)	21.88	(19.31 - 24.69)	25.65	(23.24 - 28.23)
Connecticut	16.22	(14.47 - 18.13)	14.73	(12.26 - 17.59)	45.21	(40.97 - 49.52)	11.68	(9.82 - 13.85)	16.37	(14.51 - 18.41)
Delaware	14.80	(13.08 - 16.70)	13.48	(11.18 - 16.17)	37.20	(33.10 - 41.50)	11.60	(9.75 - 13.75)	14.92	(13.10 - 16.95)
District of Columbia	26.35	(24.04 - 28.81)	14.60	(12.07 - 17.56)	53.20	(48.47 - 57.87)	21.90	(19.34 - 24.69)	27.01	(24.59 - 29.57)
Florida	13.69	(12.69 - 14.76)	13.46	(11.98 - 15.10)	35.77	(33.45 - 38.17)	10.69	(9.56 - 11.93)	13.71	(12.63 - 14.85)
Georgia	11.64	(10.41 - 12.99)	10.39	(8.68 - 12.39)	29.91	(26.89 - 33.12)	8.73	(7.41 - 10.26)	11.78	(10.47 - 13.24)
Hawaii	13.14	(11.39 - 15.11)	11.43	(9.39 - 13.84)	27.14	(23.50 - 31.11)	11.39	(9.45 - 13.66)	13.29	(11.43 - 15.41)
Idaho	12.62	(11.08 - 14.35)	12.00	(9.91 - 14.46)	28.40	(24.82 - 32.27)	10.09	(8.42 - 12.05)	12.70	(11.05 - 14.56)
Illinois	13.83	(12.70 - 15.05)	13.34	(11.68 - 15.18)	35.26	(32.55 - 38.07)	10.42	(9.17 - 11.83)	13.88	(12.68 - 15.19)
Indiana	14.42	(12.81 - 16.19)	13.31	(11.07 - 15.93)	33.87	(30.13 - 37.82)	11.16	(9.45 - 13.15)	14.54	(12.83 - 16.44)
Iowa	11.39	(9.97 - 12.98)	10.22	(8.30 - 12.52)	30.88	(27.35 - 34.64)	8.05	(6.55 - 9.86)	11.51	(9.99 - 13.21)
Kansas	11.93	(10.41 - 13.65)	11.76	(9.69 - 14.21)	28.87	(25.33 - 32.69)	8.93	(7.30 - 10.87)	11.95	(10.33 - 13.80)
Kentucky	12.86	(11.27 - 14.64)	11.94	(9.91 - 14.31)	28.74	(25.11 - 32.68)	10.39	(8.66 - 12.41)	12.95	(11.26 - 14.85)
Louisiana	12.23	(10.72 - 13.94)	9.92	(8.11 - 12.07)	28.98	(25.28 - 32.98)	9.76	(8.13 - 11.66)	12.48	(10.85 - 14.32)
Maine	21.94	(19.74 - 24.31)	15.81	(13.26 - 18.75)	45.67	(41.47 - 49.92)	19.36	(16.85 - 22.13)	22.46	(20.11 - 24.99)
Maryland	15.48	(13.83 - 17.28)	13.76	(11.42 - 16.49)	39.47	(35.41 - 43.67)	12.00	(10.22 - 14.05)	15.65	(13.90 - 17.58)
Massachusetts	19.96	(17.96 - 22.12)	16.39	(13.77 - 19.39)	44.93	(40.59 - 49.36)	16.03	(13.83 - 18.51)	20.28	(18.16 - 22.58)
Michigan	16.69	(15.52 - 17.92)	14.15	(12.48 - 16.01)	38.00	(35.30 - 40.79)	13.41	(12.07 - 14.87)	16.94	(15.69 - 18.27)
Minnesota	13.71	(12.11 - 15.47)	12.95	(10.85 - 15.38)	32.75	(29.01 - 36.72)	10.78	(9.05 - 12.79)	13.78	(12.09 - 15.67)
Mississippi	11.40	(9.93 - 13.05)	10.69	(8.77 - 12.98)	26.78	(23.26 - 30.63)	8.82	(7.25 - 10.68)	11.48	(9.91 - 13.25)
Missouri	13.75	(12.16 - 15.51)	11.81	(9.74 - 14.24)	31.87	(28.09 - 35.92)	11.03	(9.34 - 12.99)	13.95	(12.26 - 15.82)
Montana	19.53	(17.53 - 21.69)	15.91	(13.43 - 18.76)	40.51	(36.64 - 44.50)	16.57	(14.34 - 19.07)	19.86	(17.74 - 22.17)

See notes at end of table.

(continued)

Table 2 Marijuana Use in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	11.51	(10.12 - 13.07)	12.04	(9.96 - 14.48)	30.55	(26.88 - 34.49)	8.06	(6.63 - 9.76)	11.46	(9.98 - 13.12)
Nevada	16.82	(14.82 - 19.02)	14.37	(11.94 - 17.19)	35.81	(31.75 - 40.08)	14.34	(12.11 - 16.90)	17.06	(14.93 - 19.43)
New Hampshire	18.62	(16.74 - 20.65)	15.44	(13.06 - 18.16)	43.17	(38.97 - 47.47)	15.15	(13.07 - 17.49)	18.90	(16.91 - 21.07)
New Jersey	12.04	(10.77 - 13.43)	10.28	(8.49 - 12.39)	35.36	(31.71 - 39.19)	8.77	(7.45 - 10.31)	12.21	(10.87 - 13.70)
New Mexico	17.51	(15.57 - 19.63)	15.62	(13.08 - 18.55)	33.63	(29.64 - 37.87)	15.09	(12.88 - 17.59)	17.71	(15.63 - 20.00)
New York	14.50	(13.51 - 15.55)	11.88	(10.51 - 13.40)	36.10	(33.61 - 38.68)	11.26	(10.15 - 12.47)	14.74	(13.68 - 15.86)
North Carolina	12.06	(10.84 - 13.40)	10.48	(8.86 - 12.35)	29.70	(26.72 - 32.88)	9.47	(8.12 - 11.01)	12.23	(10.91 - 13.67)
North Dakota	10.95	(9.50 - 12.59)	10.27	(8.38 - 12.51)	24.99	(21.51 - 28.83)	8.13	(6.63 - 9.94)	11.02	(9.49 - 12.76)
Ohio	13.76	(12.65 - 14.95)	12.17	(10.68 - 13.82)	34.53	(31.97 - 37.17)	10.65	(9.42 - 12.02)	13.92	(12.74 - 15.20)
Oklahoma	12.09	(10.55 - 13.83)	11.31	(9.26 - 13.75)	29.15	(25.50 - 33.10)	9.26	(7.64 - 11.19)	12.18	(10.54 - 14.04)
Oregon	26.51	(24.19 - 28.97)	17.01	(14.37 - 20.01)	47.57	(43.39 - 51.78)	24.36	(21.70 - 27.22)	27.38	(24.89 - 30.02)
Pennsylvania	13.21	(12.14 - 14.35)	10.36	(8.92 - 12.00)	33.74	(31.12 - 36.45)	10.34	(9.13 - 11.69)	13.47	(12.33 - 14.70)
Rhode Island	20.76	(18.70 - 22.98)	15.27	(12.76 - 18.18)	43.67	(39.40 - 48.03)	17.21	(14.94 - 19.74)	21.24	(19.05 - 23.60)
South Carolina	11.09	(9.69 - 12.67)	10.57	(8.70 - 12.78)	28.27	(24.88 - 31.91)	8.48	(6.99 - 10.26)	11.14	(9.66 - 12.83)
South Dakota	12.35	(10.85 - 14.01)	12.51	(10.39 - 14.99)	29.11	(25.56 - 32.93)	9.48	(7.89 - 11.36)	12.33	(10.75 - 14.11)
Tennessee	13.38	(11.74 - 15.21)	11.68	(9.71 - 13.98)	32.11	(28.38 - 36.07)	10.61	(8.86 - 12.66)	13.55	(11.81 - 15.51)
Texas	10.55	(9.73 - 11.43)	9.61	(8.36 - 11.03)	26.19	(24.12 - 28.36)	7.88	(6.96 - 8.91)	10.67	(9.79 - 11.62)
Utah	10.40	(9.02 - 11.97)	9.20	(7.36 - 11.44)	23.74	(20.30 - 27.56)	7.64	(6.22 - 9.35)	10.58	(9.10 - 12.27)
Vermont	23.84	(21.53 - 26.31)	17.88	(15.00 - 21.18)	50.08	(45.49 - 54.67)	19.86	(17.23 - 22.77)	24.34	(21.89 - 26.97)
Virginia	11.78	(10.59 - 13.08)	10.35	(8.70 - 12.28)	30.99	(28.12 - 34.02)	8.87	(7.57 - 10.36)	11.92	(10.64 - 13.32)
Washington	22.49	(20.26 - 24.89)	14.97	(12.51 - 17.81)	42.12	(37.97 - 46.39)	20.30	(17.78 - 23.07)	23.21	(20.81 - 25.78)
West Virginia	12.91	(11.28 - 14.73)	10.70	(8.79 - 12.95)	28.80	(25.16 - 32.74)	10.81	(9.03 - 12.90)	13.10	(11.37 - 15.05)
Wisconsin	12.70	(11.16 - 14.41)	12.61	(10.55 - 15.02)	30.13	(26.46 - 34.07)	9.84	(8.22 - 11.75)	12.71	(11.08 - 14.53)
Wyoming	12.15	(10.59 - 13.89)	11.75	(9.56 - 14.36)	29.33	(25.65 - 33.30)	9.46	(7.79 - 11.44)	12.19	(10.54 - 14.05)

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 3 Marijuana Use in the Past Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	9.23	(9.00 - 9.47)	6.46	(6.12 - 6.82)	21.45	(20.84 - 22.08)	7.56	(7.30 - 7.83)	9.51	(9.26 - 9.77)
Northeast	9.83	(9.35 - 10.34)	6.76	(6.19 - 7.37)	24.86	(23.58 - 26.18)	7.77	(7.21 - 8.37)	10.12	(9.60 - 10.66)
Midwest	8.76	(8.35 - 9.19)	6.40	(5.91 - 6.92)	20.83	(19.84 - 21.85)	7.04	(6.57 - 7.54)	9.00	(8.57 - 9.46)
South	7.47	(7.15 - 7.82)	5.78	(5.37 - 6.22)	18.44	(17.63 - 19.29)	5.91	(5.53 - 6.32)	7.65	(7.30 - 8.02)
West	11.98	(11.45 - 12.54)	7.42	(6.80 - 8.10)	24.18	(22.91 - 25.49)	10.51	(9.86 - 11.19)	12.45	(11.87 - 13.06)
Alabama	6.37	(5.29 - 7.66)	5.26	(4.14 - 6.65)	16.48	(13.65 - 19.75)	4.86	(3.74 - 6.30)	6.48	(5.34 - 7.85)
Alaska	15.81	(13.87 - 17.98)	8.84	(7.15 - 10.88)	26.27	(22.67 - 30.22)	14.97	(12.66 - 17.61)	16.59	(14.49 - 18.94)
Arizona	8.38	(7.00 - 10.00)	6.31	(4.99 - 7.96)	19.09	(16.01 - 22.60)	6.85	(5.39 - 8.67)	8.59	(7.13 - 10.32)
Arkansas	8.19	(6.90 - 9.71)	5.81	(4.60 - 7.32)	15.96	(13.22 - 19.13)	7.21	(5.78 - 8.96)	8.44	(7.06 - 10.07)
California	11.33	(10.57 - 12.14)	6.93	(6.03 - 7.96)	24.07	(22.13 - 26.12)	9.70	(8.81 - 10.66)	11.78	(10.96 - 12.65)
Colorado	16.43	(14.50 - 18.56)	9.02	(7.29 - 11.11)	31.74	(27.67 - 36.10)	14.81	(12.61 - 17.31)	17.18	(15.11 - 19.47)
Connecticut	10.59	(9.05 - 12.36)	7.91	(6.28 - 9.92)	30.35	(26.29 - 34.75)	7.69	(6.06 - 9.71)	10.86	(9.22 - 12.74)
Delaware	9.95	(8.50 - 11.61)	7.45	(5.94 - 9.31)	23.73	(20.26 - 27.58)	8.17	(6.62 - 10.04)	10.18	(8.66 - 11.94)
District of Columbia	17.17	(15.14 - 19.41)	8.26	(6.59 - 10.32)	34.85	(30.61 - 39.35)	14.32	(12.06 - 16.92)	17.67	(15.55 - 20.00)
Florida	8.65	(7.86 - 9.51)	7.48	(6.48 - 8.62)	22.39	(20.27 - 24.66)	6.88	(6.00 - 7.89)	8.75	(7.91 - 9.67)
Georgia	6.74	(5.82 - 7.79)	5.39	(4.34 - 6.66)	18.38	(15.97 - 21.05)	4.95	(3.98 - 6.15)	6.89	(5.91 - 8.01)
Hawaii	8.17	(6.78 - 9.80)	6.54	(5.09 - 8.38)	17.45	(14.47 - 20.89)	7.06	(5.55 - 8.94)	8.31	(6.85 - 10.05)
Idaho	7.62	(6.41 - 9.04)	6.34	(5.00 - 8.02)	16.07	(13.33 - 19.25)	6.40	(5.08 - 8.02)	7.78	(6.49 - 9.29)
Illinois	8.81	(7.90 - 9.82)	6.89	(5.78 - 8.18)	23.51	(21.12 - 26.07)	6.66	(5.65 - 7.84)	9.01	(8.04 - 10.09)
Indiana	9.29	(7.96 - 10.81)	6.51	(5.18 - 8.14)	20.70	(17.56 - 24.23)	7.65	(6.20 - 9.40)	9.59	(8.18 - 11.21)
Iowa	6.65	(5.58 - 7.89)	5.11	(4.00 - 6.51)	17.29	(14.54 - 20.44)	4.93	(3.83 - 6.32)	6.80	(5.68 - 8.13)
Kansas	6.62	(5.42 - 8.05)	5.16	(3.99 - 6.64)	16.04	(13.27 - 19.27)	5.12	(3.88 - 6.73)	6.78	(5.51 - 8.31)
Kentucky	7.77	(6.53 - 9.22)	6.01	(4.74 - 7.58)	17.38	(14.55 - 20.64)	6.41	(5.08 - 8.06)	7.95	(6.64 - 9.48)
Louisiana	7.60	(6.40 - 9.00)	5.67	(4.48 - 7.15)	18.80	(15.89 - 22.11)	5.99	(4.70 - 7.61)	7.80	(6.53 - 9.30)
Maine	15.81	(13.90 - 17.92)	9.89	(8.01 - 12.16)	34.38	(30.15 - 38.87)	13.89	(11.73 - 16.38)	16.31	(14.28 - 18.56)
Maryland	10.68	(9.27 - 12.28)	7.13	(5.75 - 8.80)	26.24	(22.75 - 30.06)	8.71	(7.17 - 10.54)	11.04	(9.53 - 12.74)
Massachusetts	13.38	(11.71 - 15.24)	8.91	(7.23 - 10.93)	30.27	(26.46 - 34.38)	10.94	(9.10 - 13.10)	13.78	(12.01 - 15.77)
Michigan	11.61	(10.55 - 12.77)	7.73	(6.56 - 9.08)	24.24	(21.92 - 26.72)	9.95	(8.73 - 11.32)	12.00	(10.86 - 13.25)
Minnesota	7.71	(6.52 - 9.10)	5.81	(4.62 - 7.29)	19.12	(16.08 - 22.57)	6.13	(4.85 - 7.72)	7.91	(6.64 - 9.40)
Mississippi	6.96	(5.80 - 8.32)	5.05	(3.92 - 6.48)	15.79	(13.01 - 19.04)	5.67	(4.43 - 7.23)	7.17	(5.94 - 8.63)
Missouri	8.42	(7.13 - 9.92)	5.80	(4.55 - 7.37)	18.57	(15.50 - 22.08)	7.08	(5.69 - 8.78)	8.68	(7.32 - 10.28)
Montana	13.01	(11.32 - 14.90)	8.80	(7.18 - 10.75)	25.13	(21.71 - 28.89)	11.52	(9.62 - 13.75)	13.40	(11.60 - 15.43)

See notes at end of table.

(continued)

Table 3 Marijuana Use in the Past Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	7.70	(6.50 - 9.12)	6.00	(4.70 - 7.62)	18.76	(15.65 - 22.32)	5.96	(4.69 - 7.53)	7.89	(6.61 - 9.40)
Nevada	11.81	(10.15 - 13.69)	8.82	(7.11 - 10.89)	25.86	(22.30 - 29.79)	10.11	(8.29 - 12.27)	12.11	(10.36 - 14.11)
New Hampshire	12.90	(11.24 - 14.76)	8.64	(7.00 - 10.61)	28.93	(25.32 - 32.82)	10.86	(9.04 - 13.00)	13.28	(11.52 - 15.26)
New Jersey	7.15	(6.15 - 8.29)	5.16	(4.06 - 6.52)	22.34	(19.24 - 25.78)	5.12	(4.07 - 6.42)	7.35	(6.29 - 8.56)
New Mexico	11.96	(10.33 - 13.81)	9.74	(7.88 - 11.99)	24.39	(20.84 - 28.32)	10.19	(8.38 - 12.33)	12.20	(10.46 - 14.17)
New York	9.47	(8.66 - 10.35)	6.75	(5.80 - 7.85)	23.35	(21.26 - 25.57)	7.50	(6.59 - 8.52)	9.72	(8.86 - 10.66)
North Carolina	7.92	(6.92 - 9.06)	6.04	(4.93 - 7.38)	19.04	(16.45 - 21.94)	6.40	(5.30 - 7.70)	8.12	(7.05 - 9.33)
North Dakota	6.44	(5.31 - 7.78)	4.99	(3.85 - 6.43)	14.50	(11.75 - 17.75)	4.93	(3.76 - 6.45)	6.57	(5.38 - 8.00)
Ohio	8.58	(7.71 - 9.54)	6.33	(5.35 - 7.47)	21.27	(19.00 - 23.73)	6.83	(5.86 - 7.94)	8.81	(7.88 - 9.83)
Oklahoma	6.90	(5.72 - 8.30)	5.38	(4.14 - 6.95)	16.80	(13.91 - 20.16)	5.39	(4.15 - 6.97)	7.06	(5.82 - 8.55)
Oregon	19.23	(17.22 - 21.41)	10.35	(8.43 - 12.64)	33.15	(29.33 - 37.21)	18.07	(15.76 - 20.64)	20.04	(17.89 - 22.38)
Pennsylvania	8.23	(7.36 - 9.19)	5.59	(4.69 - 6.66)	21.38	(19.17 - 23.76)	6.48	(5.51 - 7.60)	8.47	(7.54 - 9.50)
Rhode Island	15.75	(13.83 - 17.87)	9.49	(7.71 - 11.61)	31.86	(28.00 - 35.99)	13.51	(11.34 - 16.01)	16.30	(14.27 - 18.56)
South Carolina	6.66	(5.53 - 8.00)	5.47	(4.26 - 7.00)	18.38	(15.47 - 21.70)	4.97	(3.79 - 6.49)	6.77	(5.58 - 8.20)
South Dakota	7.13	(5.97 - 8.51)	5.94	(4.70 - 7.49)	18.25	(15.26 - 21.68)	5.40	(4.16 - 6.96)	7.26	(6.03 - 8.72)
Tennessee	8.00	(6.73 - 9.48)	5.75	(4.56 - 7.22)	19.49	(16.26 - 23.19)	6.44	(5.10 - 8.10)	8.23	(6.88 - 9.81)
Texas	5.98	(5.36 - 6.66)	4.86	(4.08 - 5.76)	14.63	(12.93 - 16.51)	4.59	(3.90 - 5.39)	6.11	(5.45 - 6.85)
Utah	6.25	(5.17 - 7.55)	4.71	(3.62 - 6.10)	14.71	(11.99 - 17.93)	4.63	(3.50 - 6.11)	6.47	(5.31 - 7.87)
Vermont	18.64	(16.59 - 20.88)	10.75	(8.72 - 13.18)	38.80	(34.16 - 43.66)	15.91	(13.55 - 18.59)	19.30	(17.12 - 21.69)
Virginia	6.96	(6.02 - 8.03)	5.48	(4.41 - 6.80)	18.47	(16.03 - 21.18)	5.28	(4.28 - 6.50)	7.10	(6.11 - 8.24)
Washington	15.30	(13.41 - 17.39)	8.96	(7.25 - 11.02)	26.48	(22.87 - 30.45)	14.28	(12.12 - 16.75)	15.90	(13.89 - 18.15)
West Virginia	7.59	(6.35 - 9.04)	5.45	(4.25 - 6.97)	16.94	(14.10 - 20.22)	6.44	(5.12 - 8.08)	7.78	(6.48 - 9.32)
Wisconsin	7.89	(6.58 - 9.44)	5.91	(4.65 - 7.47)	18.82	(15.81 - 22.25)	6.33	(4.94 - 8.08)	8.09	(6.70 - 9.74)
Wyoming	7.10	(5.89 - 8.54)	5.76	(4.50 - 7.35)	16.50	(13.69 - 19.75)	5.77	(4.47 - 7.42)	7.24	(5.96 - 8.76)

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 4 Perceptions of Great Risk from Smoking Marijuana Once a Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	26.91	(26.49 - 27.34)	25.75	(25.13 - 26.39)	12.89	(12.41 - 13.40)	29.35	(28.84 - 29.87)	27.03	(26.57 - 27.49)
Northeast	25.33	(24.45 - 26.24)	25.34	(24.18 - 26.54)	11.80	(10.93 - 12.72)	27.51	(26.45 - 28.59)	25.33	(24.39 - 26.30)
Midwest	23.80	(23.05 - 24.56)	24.74	(23.77 - 25.74)	11.04	(10.30 - 11.84)	25.82	(24.93 - 26.73)	23.70	(22.90 - 24.51)
South	30.51	(29.85 - 31.17)	28.31	(27.36 - 29.28)	15.12	(14.35 - 15.91)	33.27	(32.50 - 34.05)	30.74	(30.03 - 31.45)
West	25.14	(24.34 - 25.96)	22.83	(21.72 - 23.98)	11.89	(11.00 - 12.84)	27.64	(26.67 - 28.63)	25.38	(24.51 - 26.26)
Alabama	30.57	(28.01 - 33.27)	31.66	(27.88 - 35.69)	15.68	(13.08 - 18.68)	32.88	(29.84 - 36.07)	30.46	(27.76 - 33.31)
Alaska	17.51	(15.50 - 19.72)	18.75	(15.97 - 21.88)	11.67	(9.54 - 14.21)	18.36	(16.00 - 20.97)	17.38	(15.26 - 19.72)
Arizona	27.91	(25.34 - 30.63)	26.53	(23.15 - 30.22)	14.26	(11.76 - 17.18)	30.37	(27.31 - 33.62)	28.05	(25.34 - 30.94)
Arkansas	29.61	(27.18 - 32.15)	28.14	(24.78 - 31.75)	14.32	(11.91 - 17.12)	32.32	(29.42 - 35.37)	29.76	(27.19 - 32.47)
California	27.84	(26.63 - 29.08)	23.15	(21.40 - 25.00)	12.36	(11.04 - 13.81)	31.04	(29.56 - 32.57)	28.32	(27.01 - 29.66)
Colorado	16.53	(14.52 - 18.75)	16.21	(13.42 - 19.44)	7.34	(5.68 - 9.45)	18.08	(15.72 - 20.71)	16.56	(14.47 - 18.89)
Connecticut	22.00	(19.58 - 24.63)	22.39	(19.09 - 26.08)	10.42	(8.39 - 12.87)	23.86	(21.02 - 26.95)	21.96	(19.43 - 24.72)
Delaware	24.32	(21.86 - 26.96)	23.69	(20.52 - 27.18)	12.21	(9.97 - 14.86)	26.21	(23.31 - 29.32)	24.38	(21.78 - 27.17)
District of Columbia	16.85	(14.81 - 19.12)	20.18	(17.05 - 23.72)	7.99	(6.10 - 10.39)	18.38	(15.98 - 21.05)	16.66	(14.56 - 18.99)
Florida	30.74	(29.21 - 32.32)	25.43	(23.54 - 27.43)	14.31	(12.78 - 16.00)	33.53	(31.73 - 35.38)	31.20	(29.58 - 32.87)
Georgia	32.22	(30.16 - 34.35)	32.81	(29.64 - 36.13)	15.05	(12.91 - 17.48)	35.06	(32.54 - 37.66)	32.15	(29.95 - 34.45)
Hawaii	29.53	(26.83 - 32.38)	23.81	(20.59 - 27.36)	13.68	(11.14 - 16.69)	32.30	(29.15 - 35.62)	30.04	(27.19 - 33.05)
Idaho	26.60	(24.31 - 29.02)	29.05	(25.62 - 32.75)	13.29	(10.99 - 15.97)	28.49	(25.76 - 31.39)	26.30	(23.88 - 28.88)
Illinois	25.11	(23.49 - 26.80)	23.37	(21.21 - 25.68)	12.25	(10.53 - 14.20)	27.43	(25.45 - 29.50)	25.29	(23.55 - 27.12)
Indiana	25.57	(23.16 - 28.14)	27.07	(23.64 - 30.78)	11.82	(9.56 - 14.53)	27.81	(24.94 - 30.87)	25.41	(22.88 - 28.12)
Iowa	23.42	(21.14 - 25.87)	25.38	(22.15 - 28.90)	11.75	(9.59 - 14.33)	25.29	(22.56 - 28.23)	23.22	(20.82 - 25.81)
Kansas	24.51	(22.18 - 27.00)	26.59	(23.27 - 30.21)	12.28	(10.06 - 14.90)	26.45	(23.66 - 29.44)	24.28	(21.82 - 26.92)
Kentucky	27.84	(25.41 - 30.42)	28.52	(25.14 - 32.17)	12.62	(10.37 - 15.27)	30.26	(27.36 - 33.33)	27.77	(25.19 - 30.51)
Louisiana	29.08	(26.73 - 31.55)	27.75	(24.39 - 31.38)	14.73	(12.23 - 17.63)	31.63	(28.82 - 34.58)	29.22	(26.73 - 31.84)
Maine	18.07	(15.87 - 20.51)	19.33	(16.42 - 22.62)	7.90	(6.23 - 9.96)	19.33	(16.76 - 22.18)	17.96	(15.66 - 20.53)
Maryland	25.11	(22.73 - 27.64)	26.24	(22.77 - 30.04)	12.66	(10.44 - 15.27)	26.90	(24.13 - 29.87)	24.99	(22.52 - 27.65)
Massachusetts	19.61	(17.36 - 22.06)	20.33	(17.28 - 23.77)	9.02	(7.21 - 11.23)	21.37	(18.73 - 24.27)	19.54	(17.21 - 22.10)
Michigan	21.88	(20.32 - 23.53)	23.50	(21.32 - 25.83)	9.81	(8.39 - 11.44)	23.74	(21.83 - 25.76)	21.72	(20.05 - 23.49)
Minnesota	19.25	(17.21 - 21.46)	21.73	(18.73 - 25.06)	8.70	(6.94 - 10.85)	20.64	(18.26 - 23.25)	18.99	(16.86 - 21.32)
Mississippi	35.07	(32.35 - 37.90)	32.44	(28.89 - 36.21)	21.42	(18.07 - 25.19)	37.81	(34.51 - 41.23)	35.36	(32.44 - 38.40)
Missouri	24.67	(22.42 - 27.06)	26.41	(23.06 - 30.06)	11.87	(9.58 - 14.61)	26.56	(23.93 - 29.37)	24.49	(22.13 - 27.01)
Montana	20.30	(18.20 - 22.58)	20.91	(17.85 - 24.33)	9.22	(7.46 - 11.35)	22.02	(19.54 - 24.73)	20.24	(18.04 - 22.64)

See notes at end of table.

(continued)

Table 4 Perceptions of Great Risk from Smoking Marijuana Once a Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	24.15	(21.79 - 26.67)	25.60	(22.41 - 29.07)	11.93	(9.78 - 14.49)	26.16	(23.33 - 29.20)	23.99	(21.49 - 26.67)
Nevada	23.32	(20.91 - 25.91)	18.55	(15.65 - 21.84)	10.63	(8.43 - 13.31)	25.73	(22.91 - 28.77)	23.80	(21.26 - 26.54)
New Hampshire	18.97	(16.80 - 21.36)	22.78	(19.70 - 26.19)	7.55	(6.00 - 9.48)	20.36	(17.80 - 23.18)	18.63	(16.36 - 21.13)
New Jersey	32.09	(29.71 - 34.56)	29.71	(26.47 - 33.17)	13.18	(11.08 - 15.62)	35.18	(32.33 - 38.15)	32.32	(29.80 - 34.96)
New Mexico	25.75	(23.30 - 28.36)	20.76	(17.84 - 24.03)	13.00	(10.63 - 15.81)	28.49	(25.54 - 31.63)	26.28	(23.67 - 29.06)
New York	27.18	(25.69 - 28.73)	26.53	(24.56 - 28.61)	13.35	(11.83 - 15.03)	29.52	(27.72 - 31.39)	27.24	(25.65 - 28.88)
North Carolina	29.98	(27.91 - 32.12)	27.42	(24.46 - 30.58)	16.47	(14.08 - 19.18)	32.43	(29.95 - 35.01)	30.24	(28.03 - 32.54)
North Dakota	23.18	(21.01 - 25.50)	27.78	(24.62 - 31.17)	11.06	(8.89 - 13.69)	25.20	(22.53 - 28.07)	22.75	(20.47 - 25.21)
Ohio	24.68	(23.09 - 26.35)	25.70	(23.48 - 28.06)	10.53	(9.02 - 12.26)	26.83	(24.91 - 28.85)	24.58	(22.88 - 26.36)
Oklahoma	28.11	(25.65 - 30.71)	25.44	(22.01 - 29.21)	14.47	(11.98 - 17.38)	30.82	(27.88 - 33.92)	28.40	(25.81 - 31.15)
Oregon	17.00	(14.99 - 19.23)	16.94	(14.29 - 19.96)	7.96	(6.34 - 9.96)	18.38	(16.03 - 20.99)	17.01	(14.91 - 19.34)
Pennsylvania	24.10	(22.56 - 25.71)	25.24	(22.95 - 27.69)	11.67	(10.05 - 13.52)	25.92	(24.08 - 27.84)	23.99	(22.36 - 25.71)
Rhode Island	21.01	(18.75 - 23.46)	22.26	(19.02 - 25.88)	10.00	(7.98 - 12.46)	22.88	(20.22 - 25.77)	20.90	(18.55 - 23.46)
South Carolina	29.68	(27.19 - 32.31)	27.59	(24.23 - 31.21)	14.69	(12.25 - 17.52)	32.27	(29.32 - 35.37)	29.89	(27.26 - 32.66)
South Dakota	26.48	(24.09 - 29.02)	27.66	(24.24 - 31.35)	12.79	(10.58 - 15.38)	28.68	(25.80 - 31.74)	26.35	(23.82 - 29.05)
Tennessee	28.40	(26.05 - 30.87)	27.15	(23.82 - 30.76)	13.80	(11.31 - 16.73)	30.88	(28.10 - 33.80)	28.52	(26.05 - 31.13)
Texas	34.66	(33.27 - 36.07)	30.06	(27.92 - 32.30)	17.37	(15.68 - 19.19)	38.44	(36.73 - 40.18)	35.21	(33.72 - 36.74)
Utah	28.41	(26.19 - 30.74)	36.57	(32.51 - 40.83)	16.27	(13.32 - 19.72)	29.76	(27.06 - 32.60)	27.27	(24.93 - 29.74)
Vermont	15.46	(13.45 - 17.71)	17.10	(14.32 - 20.30)	6.83	(5.21 - 8.92)	16.82	(14.45 - 19.49)	15.32	(13.23 - 17.67)
Virginia	25.97	(24.02 - 28.02)	25.60	(22.85 - 28.56)	11.73	(9.80 - 13.98)	28.31	(25.97 - 30.77)	26.01	(23.94 - 28.18)
Washington	18.79	(16.55 - 21.26)	18.89	(16.11 - 22.02)	9.94	(7.95 - 12.37)	20.16	(17.54 - 23.06)	18.78	(16.43 - 21.38)
West Virginia	25.70	(23.27 - 28.30)	24.82	(21.57 - 28.40)	11.51	(9.39 - 14.04)	27.88	(25.02 - 30.92)	25.78	(23.22 - 28.51)
Wisconsin	23.26	(20.92 - 25.78)	23.98	(21.03 - 27.21)	10.38	(8.38 - 12.80)	25.31	(22.52 - 28.32)	23.19	(20.72 - 25.86)
Wyoming	25.14	(22.71 - 27.74)	26.54	(22.94 - 30.48)	15.53	(12.79 - 18.73)	26.52	(23.65 - 29.60)	24.99	(22.44 - 27.74)

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 5 *First Use of Marijuana*, by Age Group and State: Average Annual Initiation Estimates (Expressed as Percentages of the At-Risk Population) Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	2.03	(1.95 - 2.11)	5.22	(5.01 - 5.45)	7.98	(7.56 - 8.42)	0.45	(0.40 - 0.52)	1.48	(1.40 - 1.57)
Northeast	2.17	(2.04 - 2.31)	5.34	(4.98 - 5.73)	9.06	(8.34 - 9.83)	0.53	(0.44 - 0.63)	1.65	(1.52 - 1.79)
Midwest	2.21	(2.10 - 2.33)	5.51	(5.17 - 5.87)	8.74	(8.16 - 9.35)	0.46	(0.39 - 0.54)	1.62	(1.51 - 1.74)
South	1.70	(1.61 - 1.79)	4.75	(4.48 - 5.03)	6.59	(6.16 - 7.05)	0.35	(0.30 - 0.42)	1.20	(1.11 - 1.29)
West	2.33	(2.19 - 2.48)	5.66	(5.27 - 6.08)	8.89	(8.18 - 9.66)	0.57	(0.48 - 0.68)	1.73	(1.59 - 1.89)
Alabama	1.55	(1.33 - 1.81)	3.91	(3.15 - 4.84)	6.30	(5.01 - 7.88)	0.35	(0.25 - 0.48)	1.18	(0.97 - 1.44)
Alaska	3.22	(2.75 - 3.77)	7.09	(5.93 - 8.44)	8.96	(7.02 - 11.37)	1.05	(0.73 - 1.52)	2.31	(1.86 - 2.87)
Arizona	1.87	(1.59 - 2.19)	4.32	(3.50 - 5.33)	6.83	(5.39 - 8.61)	0.53	(0.38 - 0.72)	1.43	(1.17 - 1.75)
Arkansas	1.60	(1.38 - 1.86)	4.61	(3.81 - 5.56)	5.62	(4.43 - 7.10)	0.33	(0.24 - 0.45)	1.10	(0.90 - 1.35)
California	2.12	(1.94 - 2.33)	5.60	(5.03 - 6.24)	8.43	(7.40 - 9.59)	0.45	(0.34 - 0.59)	1.54	(1.36 - 1.75)
Colorado	3.99	(3.41 - 4.67)	7.89	(6.58 - 9.44)	15.56	(12.37 - 19.39)	1.09	(0.76 - 1.57)	3.14	(2.55 - 3.86)
Connecticut	2.72	(2.35 - 3.15)	6.65	(5.52 - 7.99)	10.92	(8.78 - 13.51)	0.70	(0.50 - 0.97)	1.99	(1.65 - 2.41)
Delaware	2.05	(1.76 - 2.38)	5.66	(4.66 - 6.87)	8.22	(6.54 - 10.28)	0.49	(0.36 - 0.67)	1.46	(1.20 - 1.76)
District of Columbia	3.99	(3.36 - 4.72)	7.35	(6.14 - 8.77)	14.57	(11.69 - 18.02)	1.36	(0.93 - 2.01)	3.54	(2.89 - 4.33)
Florida	1.69	(1.53 - 1.86)	5.70	(5.07 - 6.39)	7.73	(6.67 - 8.93)	0.37	(0.28 - 0.49)	1.15	(1.01 - 1.32)
Georgia	1.67	(1.47 - 1.90)	4.47	(3.76 - 5.30)	6.33	(5.24 - 7.63)	0.33	(0.25 - 0.44)	1.18	(1.00 - 1.39)
Hawaii	1.93	(1.65 - 2.25)	5.87	(4.81 - 7.15)	8.87	(7.07 - 11.07)	0.44	(0.29 - 0.66)	1.36	(1.11 - 1.67)
Idaho	2.01	(1.73 - 2.33)	4.68	(3.83 - 5.71)	7.18	(5.77 - 8.90)	0.42	(0.31 - 0.58)	1.46	(1.21 - 1.75)
Illinois	2.10	(1.89 - 2.33)	5.84	(5.10 - 6.69)	8.45	(7.23 - 9.85)	0.41	(0.32 - 0.54)	1.47	(1.27 - 1.69)
Indiana	2.43	(2.09 - 2.82)	6.03	(5.00 - 7.26)	8.83	(7.06 - 11.00)	0.48	(0.36 - 0.65)	1.73	(1.43 - 2.10)
Iowa	1.92	(1.65 - 2.23)	4.05	(3.30 - 4.97)	8.43	(6.86 - 10.33)	0.40	(0.29 - 0.55)	1.56	(1.29 - 1.87)
Kansas	2.06	(1.78 - 2.39)	4.98	(4.10 - 6.04)	7.63	(6.15 - 9.42)	0.49	(0.36 - 0.66)	1.54	(1.28 - 1.84)
Kentucky	1.85	(1.58 - 2.16)	5.16	(4.26 - 6.24)	6.74	(5.41 - 8.37)	0.38	(0.27 - 0.54)	1.29	(1.06 - 1.57)
Louisiana	1.58	(1.35 - 1.85)	4.53	(3.72 - 5.52)	5.81	(4.57 - 7.36)	0.33	(0.24 - 0.45)	1.08	(0.88 - 1.33)
Maine	2.53	(2.17 - 2.94)	6.24	(5.21 - 7.45)	10.62	(8.48 - 13.22)	0.70	(0.48 - 1.02)	1.87	(1.53 - 2.28)
Maryland	2.15	(1.85 - 2.49)	5.88	(4.86 - 7.10)	8.99	(7.16 - 11.24)	0.51	(0.37 - 0.69)	1.52	(1.25 - 1.84)
Massachusetts	3.42	(2.94 - 3.98)	7.88	(6.60 - 9.39)	13.10	(10.43 - 16.34)	0.87	(0.62 - 1.21)	2.60	(2.13 - 3.16)
Michigan	2.46	(2.21 - 2.74)	6.02	(5.28 - 6.86)	8.91	(7.63 - 10.37)	0.58	(0.45 - 0.76)	1.80	(1.56 - 2.08)
Minnesota	2.45	(2.13 - 2.82)	5.67	(4.72 - 6.79)	10.12	(8.25 - 12.36)	0.52	(0.39 - 0.69)	1.85	(1.55 - 2.20)
Mississippi	1.76	(1.51 - 2.06)	4.84	(3.98 - 5.87)	6.83	(5.43 - 8.54)	0.27	(0.19 - 0.38)	1.24	(1.01 - 1.51)
Missouri	2.21	(1.89 - 2.58)	4.93	(4.06 - 5.97)	8.95	(7.19 - 11.09)	0.47	(0.34 - 0.64)	1.72	(1.41 - 2.10)
Montana	2.78	(2.39 - 3.22)	6.53	(5.41 - 7.87)	10.95	(8.87 - 13.44)	0.67	(0.49 - 0.93)	2.09	(1.74 - 2.52)

See notes at end of table.

(continued)

Table 5 *First Use of Marijuana*, by Age Group and State: Average Annual Initiation Estimates (Expressed as Percentages of the At-Risk Population) Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	2.27	(1.96 - 2.63)	5.20	(4.29 - 6.28)	9.72	(7.83 - 12.00)	0.39	(0.28 - 0.54)	1.73	(1.43 - 2.10)
Nevada	2.21	(1.90 - 2.57)	6.31	(5.25 - 7.55)	8.52	(6.71 - 10.77)	0.55	(0.40 - 0.75)	1.50	(1.22 - 1.83)
New Hampshire	2.83	(2.42 - 3.29)	6.37	(5.35 - 7.58)	11.37	(9.14 - 14.05)	0.57	(0.40 - 0.80)	2.13	(1.75 - 2.59)
New Jersey	1.78	(1.55 - 2.05)	4.23	(3.49 - 5.11)	8.54	(6.98 - 10.42)	0.39	(0.29 - 0.54)	1.38	(1.16 - 1.64)
New Mexico	2.80	(2.39 - 3.27)	7.54	(6.26 - 9.07)	9.54	(7.56 - 11.98)	0.72	(0.49 - 1.04)	1.90	(1.54 - 2.34)
New York	2.02	(1.83 - 2.24)	5.21	(4.61 - 5.89)	8.16	(7.07 - 9.40)	0.51	(0.40 - 0.65)	1.53	(1.34 - 1.75)
North Carolina	1.81	(1.60 - 2.06)	4.93	(4.18 - 5.81)	6.90	(5.66 - 8.39)	0.41	(0.31 - 0.54)	1.30	(1.09 - 1.54)
North Dakota	1.89	(1.61 - 2.23)	3.79	(3.07 - 4.68)	7.46	(5.96 - 9.30)	0.42	(0.30 - 0.61)	1.61	(1.32 - 1.97)
Ohio	2.10	(1.89 - 2.33)	5.37	(4.71 - 6.12)	8.80	(7.57 - 10.20)	0.39	(0.29 - 0.51)	1.51	(1.31 - 1.73)
Oklahoma	1.88	(1.61 - 2.19)	4.66	(3.80 - 5.71)	6.64	(5.25 - 8.36)	0.47	(0.34 - 0.65)	1.37	(1.13 - 1.67)
Oregon	3.18	(2.73 - 3.70)	6.85	(5.73 - 8.17)	12.36	(10.02 - 15.16)	0.87	(0.61 - 1.24)	2.45	(2.01 - 2.98)
Pennsylvania	1.83	(1.63 - 2.05)	4.39	(3.79 - 5.09)	7.99	(6.82 - 9.34)	0.41	(0.31 - 0.54)	1.40	(1.21 - 1.62)
Rhode Island	2.79	(2.40 - 3.25)	6.51	(5.43 - 7.79)	10.10	(8.09 - 12.56)	0.81	(0.58 - 1.14)	2.17	(1.78 - 2.63)
South Carolina	1.64	(1.41 - 1.90)	4.55	(3.74 - 5.54)	6.85	(5.49 - 8.53)	0.35	(0.26 - 0.48)	1.18	(0.98 - 1.43)
South Dakota	1.84	(1.57 - 2.15)	4.65	(3.78 - 5.70)	7.02	(5.57 - 8.81)	0.42	(0.29 - 0.61)	1.37	(1.12 - 1.68)
Tennessee	1.68	(1.44 - 1.96)	4.77	(3.95 - 5.75)	6.37	(5.00 - 8.09)	0.31	(0.23 - 0.43)	1.16	(0.94 - 1.42)
Texas	1.54	(1.39 - 1.72)	4.21	(3.67 - 4.81)	5.56	(4.77 - 6.48)	0.27	(0.20 - 0.35)	1.06	(0.92 - 1.23)
Utah	1.70	(1.43 - 2.02)	3.19	(2.51 - 4.06)	6.10	(4.76 - 7.78)	0.36	(0.24 - 0.55)	1.40	(1.12 - 1.74)
Vermont	3.35	(2.84 - 3.95)	7.25	(6.06 - 8.65)	12.14	(9.53 - 15.35)	0.88	(0.61 - 1.28)	2.60	(2.09 - 3.21)
Virginia	1.82	(1.59 - 2.07)	4.52	(3.79 - 5.37)	7.06	(5.86 - 8.49)	0.41	(0.31 - 0.54)	1.35	(1.15 - 1.59)
Washington	2.91	(2.48 - 3.41)	5.81	(4.80 - 7.02)	10.30	(8.24 - 12.80)	1.02	(0.74 - 1.41)	2.36	(1.93 - 2.88)
West Virginia	1.52	(1.29 - 1.79)	4.61	(3.76 - 5.64)	5.95	(4.66 - 7.57)	0.33	(0.23 - 0.48)	1.05	(0.84 - 1.30)
Wisconsin	2.16	(1.86 - 2.51)	5.56	(4.61 - 6.69)	8.34	(6.65 - 10.41)	0.50	(0.36 - 0.70)	1.57	(1.29 - 1.90)
Wyoming	1.87	(1.58 - 2.20)	4.45	(3.59 - 5.50)	7.28	(5.81 - 9.10)	0.50	(0.34 - 0.73)	1.42	(1.16 - 1.74)

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 (with the at-risk population defined as $0.5 * X_1 + X_2$). Both of the computation components, X_1 and X_2 , are based on a survey-weighted hierarchical Bayes estimation approach. The age group shown is based on a respondent's age at the time of the interview, not his or her age at first use. For details, see Section B of the "2016-2017 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at <https://www.samhsa.gov/data/>.

NOTE: The state and census region Bayesian confidence (credible) intervals presented above use a simultaneous solution for the First Use of Marijuana and Never Used Marijuana outcomes, which had age group-specific random effects that were allowed to be correlated across the two outcomes. The associated Markov Chain Monte Carlo chains were used to calculate the posterior variance. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 6 *Illicit Drug Use Other Than Marijuana in the Past Month*, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	3.38	(3.23 - 3.52)	2.43	(2.24 - 2.64)	7.07	(6.71 - 7.46)	2.88	(2.72 - 3.05)	3.47	(3.32 - 3.63)
Northeast	3.41	(3.13 - 3.71)	2.05	(1.74 - 2.42)	7.74	(7.03 - 8.52)	2.86	(2.54 - 3.22)	3.53	(3.23 - 3.86)
Midwest	3.28	(3.06 - 3.51)	2.41	(2.13 - 2.73)	7.21	(6.62 - 7.84)	2.73	(2.48 - 3.01)	3.37	(3.13 - 3.62)
South	3.17	(2.98 - 3.38)	2.53	(2.25 - 2.83)	6.63	(6.13 - 7.16)	2.70	(2.47 - 2.94)	3.24	(3.04 - 3.46)
West	3.76	(3.48 - 4.06)	2.55	(2.22 - 2.93)	7.16	(6.46 - 7.92)	3.34	(3.01 - 3.71)	3.88	(3.58 - 4.21)
Alabama	3.43	(2.78 - 4.24)	2.71	(1.88 - 3.91)	6.85	(5.23 - 8.93)	2.96	(2.26 - 3.89)	3.51	(2.81 - 4.37)
Alaska	3.54	(2.85 - 4.38)	2.42	(1.68 - 3.46)	7.17	(5.37 - 9.51)	3.08	(2.33 - 4.05)	3.66	(2.93 - 4.58)
Arizona	3.46	(2.73 - 4.37)	2.31	(1.61 - 3.32)	5.89	(4.28 - 8.06)	3.19	(2.39 - 4.26)	3.58	(2.80 - 4.56)
Arkansas	3.66	(2.91 - 4.59)	3.14	(2.22 - 4.41)	6.40	(4.71 - 8.64)	3.27	(2.44 - 4.36)	3.71	(2.92 - 4.71)
California	3.82	(3.40 - 4.30)	2.46	(1.98 - 3.07)	7.00	(5.96 - 8.21)	3.45	(2.95 - 4.02)	3.96	(3.50 - 4.48)
Colorado	3.93	(3.20 - 4.82)	2.63	(1.84 - 3.75)	9.03	(6.88 - 11.76)	3.25	(2.50 - 4.22)	4.06	(3.28 - 5.02)
Connecticut	3.73	(3.00 - 4.62)	2.27	(1.56 - 3.28)	9.26	(7.15 - 11.92)	3.00	(2.24 - 4.00)	3.87	(3.10 - 4.83)
Delaware	3.41	(2.74 - 4.24)	2.31	(1.58 - 3.37)	6.61	(4.97 - 8.74)	3.05	(2.32 - 4.00)	3.51	(2.80 - 4.40)
District of Columbia	5.36	(4.33 - 6.61)	3.23	(2.16 - 4.81)	9.57	(7.25 - 12.53)	4.68	(3.56 - 6.12)	5.48	(4.41 - 6.78)
Florida	3.18	(2.74 - 3.68)	2.54	(1.98 - 3.25)	6.34	(5.25 - 7.65)	2.81	(2.32 - 3.39)	3.23	(2.77 - 3.77)
Georgia	3.08	(2.55 - 3.71)	2.27	(1.63 - 3.14)	5.52	(4.29 - 7.07)	2.77	(2.18 - 3.52)	3.17	(2.60 - 3.85)
Hawaii	2.67	(2.12 - 3.37)	2.50	(1.69 - 3.69)	6.17	(4.51 - 8.40)	2.21	(1.64 - 2.97)	2.69	(2.11 - 3.42)
Idaho	2.99	(2.40 - 3.73)	2.59	(1.81 - 3.68)	5.99	(4.40 - 8.09)	2.55	(1.92 - 3.38)	3.04	(2.41 - 3.83)
Illinois	3.19	(2.72 - 3.75)	2.40	(1.79 - 3.21)	9.19	(7.58 - 11.10)	2.32	(1.81 - 2.97)	3.27	(2.77 - 3.87)
Indiana	3.76	(3.06 - 4.61)	2.34	(1.63 - 3.35)	8.07	(6.17 - 10.48)	3.19	(2.44 - 4.15)	3.91	(3.16 - 4.83)
Iowa	3.02	(2.44 - 3.75)	2.25	(1.57 - 3.22)	6.58	(4.99 - 8.63)	2.48	(1.86 - 3.31)	3.10	(2.48 - 3.88)
Kansas	2.90	(2.29 - 3.66)	2.33	(1.60 - 3.37)	5.15	(3.70 - 7.12)	2.57	(1.91 - 3.47)	2.96	(2.32 - 3.78)
Kentucky	2.96	(2.35 - 3.72)	2.30	(1.61 - 3.27)	5.64	(4.18 - 7.57)	2.60	(1.95 - 3.47)	3.03	(2.38 - 3.84)
Louisiana	3.48	(2.79 - 4.34)	2.61	(1.87 - 3.64)	6.87	(5.12 - 9.17)	3.03	(2.29 - 3.99)	3.57	(2.83 - 4.50)
Maine	2.97	(2.38 - 3.68)	2.14	(1.46 - 3.11)	7.40	(5.63 - 9.68)	2.45	(1.84 - 3.26)	3.04	(2.42 - 3.80)
Maryland	3.35	(2.72 - 4.13)	2.54	(1.79 - 3.59)	8.06	(6.14 - 10.52)	2.72	(2.07 - 3.58)	3.43	(2.76 - 4.26)
Massachusetts	4.26	(3.45 - 5.26)	2.29	(1.60 - 3.28)	9.19	(7.12 - 11.78)	3.62	(2.75 - 4.76)	4.44	(3.57 - 5.51)
Michigan	3.68	(3.16 - 4.29)	2.58	(1.95 - 3.40)	7.23	(5.98 - 8.72)	3.22	(2.63 - 3.94)	3.80	(3.24 - 4.45)
Minnesota	3.17	(2.58 - 3.88)	2.58	(1.82 - 3.64)	7.46	(5.66 - 9.77)	2.56	(1.95 - 3.34)	3.23	(2.60 - 3.99)
Mississippi	3.35	(2.71 - 4.12)	2.89	(2.06 - 4.05)	6.32	(4.68 - 8.49)	2.89	(2.20 - 3.78)	3.40	(2.73 - 4.22)
Missouri	3.32	(2.63 - 4.18)	3.07	(2.11 - 4.46)	5.52	(4.02 - 7.54)	2.99	(2.23 - 4.00)	3.34	(2.62 - 4.26)
Montana	3.59	(2.93 - 4.38)	2.92	(2.08 - 4.09)	7.76	(5.88 - 10.18)	2.99	(2.31 - 3.87)	3.65	(2.96 - 4.50)

See notes at end of table.

(continued)

Table 6 *Illicit Drug Use Other Than Marijuana in the Past Month*, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	2.87	(2.28 - 3.60)	2.24	(1.55 - 3.23)	6.34	(4.71 - 8.48)	2.33	(1.70 - 3.18)	2.93	(2.30 - 3.73)
Nevada	3.89	(3.14 - 4.80)	3.35	(2.38 - 4.69)	7.58	(5.70 - 10.00)	3.41	(2.60 - 4.47)	3.94	(3.15 - 4.92)
New Hampshire	3.66	(3.00 - 4.46)	2.63	(1.88 - 3.67)	10.37	(8.07 - 13.22)	2.73	(2.06 - 3.61)	3.76	(3.05 - 4.61)
New Jersey	2.74	(2.23 - 3.36)	1.92	(1.32 - 2.78)	6.68	(5.15 - 8.63)	2.25	(1.72 - 2.94)	2.82	(2.28 - 3.49)
New Mexico	3.68	(2.97 - 4.57)	2.56	(1.77 - 3.68)	8.09	(6.15 - 10.57)	3.10	(2.33 - 4.11)	3.80	(3.04 - 4.75)
New York	3.30	(2.85 - 3.83)	1.91	(1.43 - 2.53)	6.89	(5.75 - 8.23)	2.87	(2.36 - 3.47)	3.43	(2.95 - 3.99)
North Carolina	3.28	(2.72 - 3.94)	2.52	(1.83 - 3.46)	6.87	(5.38 - 8.73)	2.80	(2.21 - 3.55)	3.36	(2.77 - 4.06)
North Dakota	2.97	(2.34 - 3.76)	2.31	(1.60 - 3.32)	5.92	(4.30 - 8.10)	2.43	(1.78 - 3.31)	3.03	(2.36 - 3.88)
Ohio	3.16	(2.70 - 3.70)	2.14	(1.63 - 2.81)	6.56	(5.38 - 7.99)	2.74	(2.23 - 3.37)	3.27	(2.77 - 3.85)
Oklahoma	3.22	(2.62 - 3.95)	2.43	(1.70 - 3.46)	8.24	(6.29 - 10.71)	2.45	(1.85 - 3.25)	3.30	(2.66 - 4.09)
Oregon	4.55	(3.74 - 5.52)	3.21	(2.26 - 4.54)	9.76	(7.64 - 12.40)	3.91	(3.06 - 4.99)	4.67	(3.82 - 5.71)
Pennsylvania	3.36	(2.85 - 3.94)	2.02	(1.50 - 2.72)	7.79	(6.44 - 9.39)	2.81	(2.25 - 3.50)	3.48	(2.94 - 4.11)
Rhode Island	4.31	(3.50 - 5.30)	2.84	(1.96 - 4.09)	8.90	(6.74 - 11.66)	3.64	(2.78 - 4.76)	4.44	(3.58 - 5.50)
South Carolina	3.73	(3.02 - 4.60)	3.38	(2.41 - 4.72)	8.18	(6.32 - 10.53)	3.07	(2.32 - 4.05)	3.76	(3.01 - 4.68)
South Dakota	3.19	(2.53 - 4.01)	3.00	(2.10 - 4.27)	6.51	(4.79 - 8.79)	2.65	(1.94 - 3.59)	3.21	(2.51 - 4.09)
Tennessee	3.48	(2.83 - 4.25)	2.60	(1.82 - 3.70)	7.79	(5.89 - 10.24)	2.89	(2.22 - 3.76)	3.56	(2.88 - 4.40)
Texas	2.81	(2.43 - 3.26)	2.47	(1.90 - 3.20)	6.12	(5.06 - 7.39)	2.27	(1.85 - 2.78)	2.86	(2.44 - 3.34)
Utah	3.09	(2.50 - 3.81)	2.20	(1.53 - 3.16)	5.78	(4.25 - 7.81)	2.64	(2.01 - 3.46)	3.21	(2.58 - 4.00)
Vermont	4.71	(3.85 - 5.76)	2.40	(1.57 - 3.65)	14.55	(11.22 - 18.65)	3.23	(2.40 - 4.33)	4.91	(3.99 - 6.03)
Virginia	3.01	(2.51 - 3.61)	2.27	(1.64 - 3.14)	6.77	(5.38 - 8.47)	2.50	(1.95 - 3.18)	3.09	(2.55 - 3.73)
Washington	3.86	(3.13 - 4.74)	2.71	(1.92 - 3.80)	7.21	(5.53 - 9.35)	3.47	(2.66 - 4.50)	3.97	(3.20 - 4.91)
West Virginia	2.94	(2.36 - 3.66)	1.89	(1.28 - 2.78)	6.30	(4.70 - 8.39)	2.56	(1.94 - 3.37)	3.04	(2.42 - 3.80)
Wisconsin	3.00	(2.40 - 3.74)	2.06	(1.42 - 2.98)	6.64	(4.98 - 8.80)	2.51	(1.89 - 3.34)	3.10	(2.46 - 3.89)
Wyoming	2.87	(2.28 - 3.62)	2.03	(1.39 - 2.97)	5.49	(4.00 - 7.48)	2.56	(1.92 - 3.40)	2.96	(2.33 - 3.76)

NOTE: Illicit Drug Use Other Than Marijuana Use includes the misuse of prescription psychotherapeutics or the use of cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine. Misuse of prescription psychotherapeutics is defined as use in any way not directed by a doctor, including use without a prescription of one's own; use in greater amounts, more often, or longer than told; or use in any other way not directed by a doctor. Prescription psychotherapeutics do not include over-the-counter drugs.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 7 Cocaine Use in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	2.03	(1.93 - 2.14)	0.53	(0.44 - 0.63)	5.88	(5.51 - 6.26)	1.59	(1.48 - 1.70)	2.19	(2.08 - 2.30)
Northeast	2.34	(2.12 - 2.59)	0.53	(0.42 - 0.67)	6.69	(5.97 - 7.48)	1.85	(1.61 - 2.12)	2.51	(2.27 - 2.78)
Midwest	1.77	(1.61 - 1.94)	0.51	(0.40 - 0.65)	5.22	(4.67 - 5.83)	1.34	(1.18 - 1.53)	1.90	(1.73 - 2.08)
South	1.75	(1.62 - 1.89)	0.42	(0.33 - 0.54)	4.99	(4.52 - 5.50)	1.39	(1.24 - 1.55)	1.89	(1.74 - 2.04)
West	2.49	(2.27 - 2.74)	0.71	(0.54 - 0.93)	7.24	(6.47 - 8.09)	1.92	(1.67 - 2.19)	2.67	(2.43 - 2.94)
Alabama	1.62	(1.19 - 2.21)	0.36	(0.21 - 0.60)	3.84	(2.68 - 5.45)	1.41	(0.98 - 2.04)	1.75	(1.28 - 2.39)
Alaska	2.32	(1.76 - 3.05)	0.71	(0.44 - 1.13)	5.76	(4.17 - 7.90)	1.95	(1.39 - 2.74)	2.50	(1.89 - 3.30)
Arizona	2.11	(1.57 - 2.84)	0.66	(0.41 - 1.04)	5.85	(4.20 - 8.08)	1.67	(1.15 - 2.42)	2.27	(1.67 - 3.06)
Arkansas	1.48	(1.07 - 2.04)	0.51	(0.32 - 0.82)	3.75	(2.62 - 5.35)	1.23	(0.83 - 1.81)	1.58	(1.14 - 2.19)
California	2.71	(2.37 - 3.09)	0.69	(0.47 - 0.99)	7.99	(6.79 - 9.38)	2.05	(1.70 - 2.48)	2.91	(2.55 - 3.33)
Colorado	2.68	(2.07 - 3.47)	0.79	(0.50 - 1.25)	8.32	(6.32 - 10.88)	1.98	(1.40 - 2.80)	2.87	(2.21 - 3.73)
Connecticut	2.74	(2.10 - 3.58)	0.60	(0.38 - 0.96)	8.36	(6.32 - 10.99)	2.08	(1.45 - 2.96)	2.95	(2.25 - 3.86)
Delaware	2.02	(1.51 - 2.71)	0.37	(0.22 - 0.61)	6.20	(4.51 - 8.46)	1.58	(1.09 - 2.29)	2.18	(1.62 - 2.92)
District of Columbia	4.34	(3.34 - 5.60)	0.22	(0.11 - 0.44)	7.00	(5.17 - 9.40)	4.10	(3.01 - 5.55)	4.57	(3.52 - 5.90)
Florida	1.96	(1.64 - 2.33)	0.45	(0.30 - 0.66)	6.22	(5.13 - 7.52)	1.52	(1.20 - 1.91)	2.09	(1.75 - 2.49)
Georgia	1.74	(1.34 - 2.24)	0.34	(0.21 - 0.53)	4.45	(3.35 - 5.90)	1.46	(1.06 - 2.02)	1.89	(1.46 - 2.45)
Hawaii	1.88	(1.37 - 2.56)	0.58	(0.30 - 1.12)	5.22	(3.73 - 7.26)	1.55	(1.05 - 2.28)	1.99	(1.45 - 2.73)
Idaho	1.37	(0.98 - 1.90)	0.66	(0.38 - 1.12)	4.24	(2.94 - 6.07)	0.99	(0.63 - 1.55)	1.45	(1.03 - 2.04)
Illinois	1.94	(1.58 - 2.39)	0.48	(0.33 - 0.70)	5.84	(4.65 - 7.30)	1.49	(1.13 - 1.96)	2.09	(1.70 - 2.58)
Indiana	1.90	(1.44 - 2.50)	0.55	(0.35 - 0.86)	5.72	(4.19 - 7.77)	1.41	(0.98 - 2.02)	2.05	(1.55 - 2.71)
Iowa	1.43	(1.05 - 1.95)	0.55	(0.33 - 0.90)	4.53	(3.19 - 6.38)	0.99	(0.66 - 1.49)	1.52	(1.11 - 2.09)
Kansas	1.58	(1.16 - 2.15)	0.55	(0.35 - 0.87)	4.89	(3.45 - 6.89)	1.13	(0.76 - 1.67)	1.70	(1.24 - 2.31)
Kentucky	1.60	(1.17 - 2.18)	0.54	(0.34 - 0.85)	4.74	(3.37 - 6.63)	1.21	(0.81 - 1.80)	1.70	(1.24 - 2.34)
Louisiana	1.43	(1.02 - 1.99)	0.28	(0.16 - 0.49)	3.69	(2.55 - 5.31)	1.19	(0.80 - 1.78)	1.55	(1.11 - 2.16)
Maine	1.86	(1.40 - 2.48)	0.70	(0.44 - 1.11)	6.62	(4.97 - 8.77)	1.33	(0.91 - 1.95)	1.96	(1.46 - 2.62)
Maryland	2.11	(1.60 - 2.78)	0.35	(0.21 - 0.57)	6.20	(4.56 - 8.38)	1.69	(1.20 - 2.37)	2.29	(1.73 - 3.01)
Massachusetts	3.05	(2.38 - 3.91)	0.64	(0.41 - 0.98)	9.35	(7.08 - 12.24)	2.22	(1.61 - 3.06)	3.27	(2.54 - 4.19)
Michigan	1.70	(1.38 - 2.09)	0.44	(0.30 - 0.66)	4.75	(3.75 - 6.00)	1.33	(1.01 - 1.76)	1.82	(1.47 - 2.26)
Minnesota	1.70	(1.29 - 2.25)	0.57	(0.36 - 0.89)	4.79	(3.44 - 6.62)	1.35	(0.95 - 1.91)	1.82	(1.37 - 2.42)
Mississippi	1.29	(0.91 - 1.83)	0.24	(0.13 - 0.46)	2.90	(1.96 - 4.28)	1.15	(0.75 - 1.75)	1.41	(0.99 - 2.00)
Missouri	1.59	(1.18 - 2.14)	0.47	(0.29 - 0.76)	4.44	(3.12 - 6.26)	1.26	(0.87 - 1.82)	1.71	(1.26 - 2.31)
Montana	1.91	(1.44 - 2.52)	0.89	(0.55 - 1.43)	5.81	(4.21 - 7.97)	1.39	(0.98 - 1.98)	2.00	(1.50 - 2.66)

See notes at end of table.

(continued)

Table 7 Cocaine Use in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	1.68	(1.26 - 2.23)	0.60	(0.38 - 0.95)	5.65	(4.18 - 7.62)	1.11	(0.74 - 1.66)	1.80	(1.34 - 2.40)
Nevada	2.33	(1.74 - 3.11)	0.62	(0.39 - 0.98)	5.83	(4.25 - 7.95)	2.02	(1.41 - 2.88)	2.50	(1.86 - 3.36)
New Hampshire	2.20	(1.71 - 2.82)	0.89	(0.58 - 1.37)	8.81	(6.70 - 11.51)	1.32	(0.91 - 1.90)	2.32	(1.80 - 2.99)
New Jersey	1.87	(1.46 - 2.39)	0.49	(0.31 - 0.77)	6.48	(4.91 - 8.49)	1.34	(0.97 - 1.86)	2.01	(1.56 - 2.58)
New Mexico	2.02	(1.51 - 2.69)	0.74	(0.45 - 1.21)	5.58	(3.99 - 7.76)	1.59	(1.10 - 2.29)	2.15	(1.60 - 2.89)
New York	2.46	(2.08 - 2.91)	0.44	(0.30 - 0.65)	5.79	(4.77 - 7.02)	2.13	(1.72 - 2.65)	2.65	(2.23 - 3.13)
North Carolina	1.86	(1.46 - 2.36)	0.40	(0.26 - 0.63)	5.17	(3.97 - 6.71)	1.51	(1.11 - 2.05)	2.01	(1.58 - 2.55)
North Dakota	1.51	(1.10 - 2.09)	0.61	(0.35 - 1.07)	4.68	(3.25 - 6.70)	0.96	(0.62 - 1.50)	1.60	(1.15 - 2.22)
Ohio	1.76	(1.45 - 2.14)	0.50	(0.34 - 0.73)	5.17	(4.13 - 6.46)	1.37	(1.05 - 1.78)	1.89	(1.55 - 2.31)
Oklahoma	1.70	(1.26 - 2.28)	0.48	(0.30 - 0.76)	5.39	(3.88 - 7.44)	1.22	(0.82 - 1.81)	1.83	(1.36 - 2.47)
Oregon	2.98	(2.33 - 3.80)	1.01	(0.63 - 1.61)	8.86	(6.76 - 11.53)	2.30	(1.67 - 3.17)	3.16	(2.46 - 4.04)
Pennsylvania	1.98	(1.60 - 2.45)	0.54	(0.37 - 0.77)	5.57	(4.42 - 6.99)	1.58	(1.19 - 2.10)	2.12	(1.71 - 2.62)
Rhode Island	2.66	(2.03 - 3.48)	0.70	(0.45 - 1.11)	7.68	(5.72 - 10.23)	1.97	(1.39 - 2.78)	2.84	(2.16 - 3.72)
South Carolina	1.95	(1.46 - 2.59)	0.38	(0.23 - 0.65)	5.95	(4.46 - 7.91)	1.50	(1.02 - 2.20)	2.10	(1.57 - 2.81)
South Dakota	1.14	(0.80 - 1.61)	0.56	(0.32 - 0.99)	3.45	(2.31 - 5.12)	0.82	(0.52 - 1.29)	1.20	(0.84 - 1.71)
Tennessee	1.87	(1.41 - 2.48)	0.50	(0.32 - 0.78)	5.26	(3.80 - 7.26)	1.49	(1.05 - 2.12)	2.01	(1.51 - 2.67)
Texas	1.47	(1.20 - 1.79)	0.46	(0.31 - 0.68)	4.42	(3.53 - 5.52)	1.08	(0.82 - 1.44)	1.59	(1.30 - 1.95)
Utah	1.71	(1.28 - 2.28)	0.69	(0.42 - 1.12)	4.67	(3.33 - 6.51)	1.23	(0.83 - 1.81)	1.85	(1.37 - 2.48)
Vermont	3.50	(2.74 - 4.46)	0.93	(0.56 - 1.52)	12.24	(9.42 - 15.75)	2.23	(1.57 - 3.17)	3.72	(2.90 - 4.75)
Virginia	1.93	(1.52 - 2.45)	0.43	(0.28 - 0.66)	5.26	(4.05 - 6.81)	1.57	(1.15 - 2.13)	2.08	(1.63 - 2.64)
Washington	2.33	(1.77 - 3.07)	0.70	(0.45 - 1.11)	6.52	(4.81 - 8.79)	1.87	(1.32 - 2.64)	2.49	(1.88 - 3.29)
West Virginia	1.65	(1.23 - 2.21)	0.61	(0.38 - 0.97)	5.07	(3.65 - 7.02)	1.26	(0.87 - 1.82)	1.75	(1.29 - 2.35)
Wisconsin	2.02	(1.52 - 2.66)	0.58	(0.37 - 0.92)	6.19	(4.49 - 8.49)	1.50	(1.05 - 2.14)	2.16	(1.62 - 2.86)
Wyoming	1.59	(1.18 - 2.16)	0.83	(0.51 - 1.33)	4.83	(3.43 - 6.76)	1.17	(0.79 - 1.73)	1.67	(1.22 - 2.28)

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 8 Perceptions of Great Risk from Using Cocaine Once a Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	71.55	(71.15 - 71.95)	56.01	(55.28 - 56.73)	63.91	(63.17 - 64.63)	74.62	(74.14 - 75.09)	73.11	(72.68 - 73.53)
Northeast	68.92	(68.10 - 69.73)	55.84	(54.52 - 57.15)	60.02	(58.50 - 61.52)	71.73	(70.74 - 72.70)	70.12	(69.23 - 70.98)
Midwest	71.40	(70.76 - 72.04)	54.66	(53.52 - 55.79)	63.40	(62.07 - 64.70)	74.73	(73.94 - 75.49)	73.11	(72.41 - 73.79)
South	75.44	(74.92 - 75.96)	57.72	(56.71 - 58.73)	68.49	(67.26 - 69.70)	78.68	(78.03 - 79.31)	77.26	(76.69 - 77.82)
West	67.48	(66.69 - 68.26)	54.58	(53.26 - 55.88)	60.09	(58.46 - 61.70)	70.23	(69.27 - 71.17)	68.78	(67.92 - 69.62)
Alabama	76.69	(74.56 - 78.69)	58.73	(54.89 - 62.47)	71.28	(67.80 - 74.53)	79.67	(77.19 - 81.95)	78.50	(76.22 - 80.61)
Alaska	66.25	(63.73 - 68.68)	52.81	(49.03 - 56.55)	60.84	(56.94 - 64.60)	68.89	(65.89 - 71.75)	67.73	(65.02 - 70.32)
Arizona	71.38	(68.87 - 73.77)	58.15	(54.45 - 61.77)	65.19	(61.14 - 69.02)	74.02	(71.02 - 76.81)	72.76	(70.04 - 75.31)
Arkansas	77.28	(75.20 - 79.23)	56.96	(53.12 - 60.71)	71.37	(67.69 - 74.80)	80.74	(78.32 - 82.94)	79.41	(77.20 - 81.46)
California	67.53	(66.28 - 68.76)	54.97	(52.78 - 57.13)	59.87	(57.45 - 62.25)	70.31	(68.80 - 71.77)	68.79	(67.45 - 70.11)
Colorado	64.77	(62.23 - 67.23)	52.21	(48.47 - 55.92)	56.00	(51.72 - 60.19)	67.66	(64.66 - 70.52)	66.02	(63.28 - 68.65)
Connecticut	67.67	(65.13 - 70.10)	54.86	(50.98 - 58.68)	56.31	(52.26 - 60.29)	70.97	(67.96 - 73.81)	68.91	(66.19 - 71.52)
Delaware	71.31	(68.95 - 73.56)	56.17	(52.28 - 60.00)	66.82	(62.94 - 70.48)	73.60	(70.83 - 76.20)	72.71	(70.20 - 75.09)
District of Columbia	60.19	(57.28 - 63.02)	56.65	(52.56 - 60.64)	53.11	(48.89 - 57.29)	61.78	(58.34 - 65.10)	60.36	(57.33 - 63.32)
Florida	76.45	(75.13 - 77.72)	57.88	(55.61 - 60.11)	67.40	(64.92 - 69.80)	79.51	(77.95 - 80.99)	78.04	(76.63 - 79.39)
Georgia	77.72	(75.96 - 79.39)	61.39	(58.10 - 64.59)	70.90	(67.78 - 73.83)	81.00	(78.96 - 82.89)	79.54	(77.66 - 81.30)
Hawaii	67.73	(65.09 - 70.26)	53.74	(49.75 - 57.67)	64.35	(60.01 - 68.47)	69.62	(66.49 - 72.57)	68.97	(66.13 - 71.67)
Idaho	71.25	(68.93 - 73.47)	55.81	(52.09 - 59.46)	65.02	(61.00 - 68.83)	74.45	(71.73 - 76.99)	73.10	(70.59 - 75.47)
Illinois	70.93	(69.34 - 72.46)	55.10	(52.36 - 57.81)	63.08	(60.25 - 65.81)	74.09	(72.20 - 75.89)	72.55	(70.84 - 74.19)
Indiana	73.31	(71.13 - 75.39)	55.61	(51.78 - 59.38)	65.43	(61.58 - 69.09)	76.92	(74.38 - 79.28)	75.21	(72.89 - 77.39)
Iowa	70.59	(68.28 - 72.80)	54.58	(50.88 - 58.23)	61.50	(57.50 - 65.35)	74.13	(71.38 - 76.71)	72.22	(69.72 - 74.58)
Kansas	71.79	(69.53 - 73.94)	55.70	(52.02 - 59.32)	66.16	(62.35 - 69.77)	74.88	(72.21 - 77.38)	73.56	(71.12 - 75.86)
Kentucky	75.46	(73.23 - 77.57)	58.35	(54.66 - 61.95)	67.12	(63.27 - 70.76)	78.82	(76.23 - 81.20)	77.18	(74.81 - 79.39)
Louisiana	73.91	(71.71 - 76.00)	55.03	(51.31 - 58.69)	68.05	(64.11 - 71.76)	77.18	(74.64 - 79.54)	75.88	(73.53 - 78.09)
Maine	70.18	(67.67 - 72.59)	56.63	(52.98 - 60.21)	59.87	(55.85 - 63.76)	72.86	(69.94 - 75.59)	71.31	(68.63 - 73.85)
Maryland	71.40	(69.18 - 73.51)	56.74	(52.97 - 60.43)	62.63	(58.93 - 66.20)	74.40	(71.79 - 76.84)	72.83	(70.47 - 75.06)
Massachusetts	63.65	(61.04 - 66.20)	54.52	(50.63 - 58.35)	53.75	(49.66 - 57.79)	66.31	(63.21 - 69.26)	64.46	(61.66 - 67.15)
Michigan	72.99	(71.43 - 74.49)	53.65	(50.90 - 56.38)	64.53	(61.87 - 67.09)	76.67	(74.81 - 78.43)	74.92	(73.25 - 76.52)
Minnesota	66.23	(63.87 - 68.51)	52.26	(48.50 - 55.99)	59.13	(55.02 - 63.13)	69.00	(66.23 - 71.64)	67.64	(65.09 - 70.09)
Mississippi	79.47	(77.56 - 81.26)	58.42	(54.73 - 62.02)	73.37	(69.73 - 76.73)	83.23	(81.02 - 85.23)	81.76	(79.74 - 83.63)
Missouri	73.04	(70.88 - 75.10)	56.40	(52.65 - 60.08)	63.83	(59.94 - 67.54)	76.49	(73.95 - 78.84)	74.71	(72.40 - 76.89)
Montana	68.34	(66.00 - 70.59)	53.99	(50.25 - 57.70)	58.89	(54.90 - 62.77)	71.38	(68.66 - 73.94)	69.65	(67.16 - 72.03)

See notes at end of table.

(continued)

Table 8 Perceptions of Great Risk from Using Cocaine Once a Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	70.79	(68.48 - 73.00)	53.66	(50.06 - 57.22)	60.13	(55.94 - 64.18)	74.88	(72.15 - 77.42)	72.65	(70.14 - 75.02)
Nevada	69.95	(67.49 - 72.31)	52.63	(48.77 - 56.46)	62.63	(58.50 - 66.58)	73.00	(70.12 - 75.71)	71.68	(69.04 - 74.18)
New Hampshire	67.04	(64.56 - 69.42)	54.96	(51.34 - 58.52)	52.47	(48.25 - 56.66)	70.53	(67.61 - 73.29)	68.10	(65.46 - 70.64)
New Jersey	71.77	(69.61 - 73.84)	59.02	(55.57 - 62.38)	61.95	(58.30 - 65.47)	74.69	(72.19 - 77.04)	73.03	(70.73 - 75.21)
New Mexico	69.51	(67.00 - 71.91)	53.07	(49.30 - 56.81)	62.23	(58.17 - 66.13)	72.73	(69.75 - 75.52)	71.24	(68.53 - 73.80)
New York	68.85	(67.31 - 70.36)	55.98	(53.62 - 58.31)	62.06	(59.52 - 64.55)	71.31	(69.45 - 73.09)	70.01	(68.34 - 71.62)
North Carolina	74.58	(72.77 - 76.32)	55.45	(52.04 - 58.82)	68.62	(65.27 - 71.79)	77.78	(75.64 - 79.78)	76.52	(74.58 - 78.36)
North Dakota	71.37	(69.16 - 73.47)	55.62	(52.02 - 59.16)	61.09	(57.19 - 64.85)	75.22	(72.59 - 77.67)	72.80	(70.44 - 75.03)
Ohio	72.47	(70.92 - 73.97)	56.65	(54.06 - 59.21)	64.96	(62.34 - 67.50)	75.51	(73.67 - 77.27)	74.06	(72.39 - 75.66)
Oklahoma	72.51	(70.04 - 74.84)	58.38	(54.56 - 62.10)	69.33	(65.31 - 73.07)	74.84	(71.93 - 77.55)	74.03	(71.37 - 76.53)
Oregon	62.53	(59.97 - 65.02)	50.99	(47.11 - 54.86)	53.98	(49.85 - 58.05)	65.01	(62.02 - 67.88)	63.56	(60.83 - 66.21)
Pennsylvania	70.58	(69.00 - 72.11)	54.27	(51.61 - 56.91)	61.55	(58.72 - 64.30)	73.71	(71.80 - 75.53)	72.07	(70.37 - 73.71)
Rhode Island	67.52	(64.98 - 69.96)	56.01	(52.29 - 59.67)	59.38	(55.09 - 63.54)	70.15	(67.20 - 72.95)	68.51	(65.81 - 71.09)
South Carolina	76.02	(73.88 - 78.03)	56.23	(52.56 - 59.84)	68.14	(64.64 - 71.45)	79.46	(76.97 - 81.74)	77.93	(75.66 - 80.04)
South Dakota	70.25	(67.94 - 72.45)	52.86	(49.34 - 56.36)	64.61	(60.77 - 68.27)	73.34	(70.56 - 75.94)	72.07	(69.57 - 74.43)
Tennessee	76.08	(74.00 - 78.04)	57.66	(54.03 - 61.20)	69.51	(65.69 - 73.08)	79.25	(76.88 - 81.43)	77.91	(75.70 - 79.96)
Texas	76.43	(75.26 - 77.56)	58.18	(55.76 - 60.56)	70.22	(67.84 - 72.50)	80.10	(78.69 - 81.44)	78.59	(77.34 - 79.79)
Utah	71.99	(69.86 - 74.02)	60.13	(56.27 - 63.87)	66.83	(62.88 - 70.56)	75.15	(72.60 - 77.53)	73.63	(71.36 - 75.79)
Vermont	65.64	(63.00 - 68.19)	54.56	(50.75 - 58.32)	52.19	(47.57 - 56.78)	69.05	(65.91 - 72.03)	66.55	(63.73 - 69.26)
Virginia	71.21	(69.25 - 73.09)	56.28	(53.03 - 59.48)	63.35	(60.13 - 66.45)	74.16	(71.83 - 76.35)	72.66	(70.56 - 74.66)
Washington	63.73	(61.09 - 66.30)	50.67	(46.97 - 54.35)	55.63	(51.33 - 59.85)	66.41	(63.31 - 69.37)	64.96	(62.14 - 67.69)
West Virginia	75.25	(73.10 - 77.28)	53.96	(50.30 - 57.58)	66.57	(62.76 - 70.17)	78.68	(76.18 - 80.97)	77.13	(74.85 - 79.25)
Wisconsin	69.23	(66.86 - 71.50)	50.67	(47.01 - 54.33)	61.09	(57.10 - 64.93)	72.72	(69.90 - 75.37)	71.07	(68.53 - 73.49)
Wyoming	71.96	(69.68 - 74.14)	55.91	(51.99 - 59.76)	64.39	(60.49 - 68.11)	75.04	(72.34 - 77.56)	73.58	(71.13 - 75.88)

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 9 Heroin Use in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	0.34	(0.30 - 0.38)	0.05	(0.03 - 0.09)	0.64	(0.53 - 0.77)	0.32	(0.28 - 0.37)	0.37	(0.32 - 0.42)
Northeast	0.45	(0.35 - 0.56)	0.05	(0.02 - 0.11)	0.77	(0.60 - 0.99)	0.44	(0.33 - 0.57)	0.48	(0.38 - 0.61)
Midwest	0.35	(0.28 - 0.44)	0.05	(0.02 - 0.11)	0.65	(0.50 - 0.84)	0.33	(0.26 - 0.43)	0.38	(0.30 - 0.47)
South	0.33	(0.26 - 0.40)	0.05	(0.03 - 0.12)	0.67	(0.53 - 0.85)	0.30	(0.23 - 0.39)	0.35	(0.29 - 0.44)
West	0.27	(0.21 - 0.36)	0.06	(0.02 - 0.13)	0.49	(0.36 - 0.67)	0.26	(0.19 - 0.36)	0.29	(0.22 - 0.39)
Alabama	0.30	(0.16 - 0.58)	0.02	(0.00 - 0.10)	0.58	(0.28 - 1.21)	0.29	(0.14 - 0.58)	0.33	(0.17 - 0.64)
Alaska	0.44	(0.24 - 0.83)	0.10	(0.03 - 0.35)	0.91	(0.47 - 1.77)	0.41	(0.20 - 0.83)	0.48	(0.26 - 0.91)
Arizona	0.35	(0.19 - 0.64)	0.05	(0.02 - 0.14)	0.77	(0.39 - 1.49)	0.32	(0.16 - 0.62)	0.38	(0.20 - 0.71)
Arkansas	0.25	(0.12 - 0.50)	0.05	(0.02 - 0.14)	0.49	(0.22 - 1.08)	0.23	(0.11 - 0.50)	0.27	(0.13 - 0.54)
California	0.19	(0.11 - 0.31)	0.05	(0.02 - 0.17)	0.30	(0.16 - 0.55)	0.18	(0.10 - 0.32)	0.20	(0.12 - 0.33)
Colorado	0.28	(0.14 - 0.56)	0.04	(0.01 - 0.13)	0.54	(0.25 - 1.15)	0.26	(0.12 - 0.57)	0.30	(0.15 - 0.62)
Connecticut	0.70	(0.42 - 1.18)	0.06	(0.02 - 0.16)	1.31	(0.72 - 2.37)	0.68	(0.38 - 1.20)	0.77	(0.45 - 1.29)
Delaware	0.84	(0.50 - 1.43)	0.06	(0.02 - 0.20)	1.56	(0.85 - 2.85)	0.82	(0.46 - 1.47)	0.92	(0.54 - 1.55)
District of Columbia	0.37	(0.18 - 0.76)	0.01	(0.00 - 0.08)	0.32	(0.13 - 0.77)	0.40	(0.19 - 0.85)	0.39	(0.19 - 0.80)
Florida	0.29	(0.19 - 0.44)	0.14	(0.05 - 0.40)	0.63	(0.39 - 1.02)	0.26	(0.16 - 0.42)	0.30	(0.20 - 0.46)
Georgia	0.19	(0.10 - 0.37)	0.02	(0.01 - 0.09)	0.37	(0.18 - 0.76)	0.19	(0.09 - 0.38)	0.21	(0.11 - 0.41)
Hawaii	0.24	(0.12 - 0.49)	0.05	(0.01 - 0.21)	0.56	(0.25 - 1.25)	0.22	(0.10 - 0.48)	0.26	(0.13 - 0.53)
Idaho	0.33	(0.18 - 0.61)	0.06	(0.03 - 0.15)	0.58	(0.28 - 1.20)	0.32	(0.16 - 0.63)	0.36	(0.19 - 0.67)
Illinois	0.25	(0.15 - 0.43)	0.04	(0.01 - 0.10)	0.45	(0.25 - 0.83)	0.25	(0.14 - 0.44)	0.27	(0.16 - 0.47)
Indiana	0.64	(0.38 - 1.06)	0.07	(0.03 - 0.16)	1.26	(0.69 - 2.31)	0.60	(0.34 - 1.04)	0.70	(0.42 - 1.17)
Iowa	0.23	(0.11 - 0.45)	0.05	(0.02 - 0.14)	0.48	(0.22 - 1.06)	0.20	(0.09 - 0.44)	0.24	(0.12 - 0.49)
Kansas	0.29	(0.15 - 0.58)	0.06	(0.02 - 0.14)	0.52	(0.24 - 1.15)	0.29	(0.14 - 0.59)	0.32	(0.16 - 0.63)
Kentucky	0.37	(0.20 - 0.69)	0.05	(0.02 - 0.14)	0.67	(0.34 - 1.33)	0.36	(0.19 - 0.71)	0.41	(0.22 - 0.75)
Louisiana	0.22	(0.11 - 0.46)	0.04	(0.01 - 0.11)	0.40	(0.18 - 0.91)	0.21	(0.09 - 0.47)	0.24	(0.11 - 0.50)
Maine	0.51	(0.30 - 0.86)	0.05	(0.02 - 0.14)	1.24	(0.70 - 2.20)	0.45	(0.25 - 0.81)	0.55	(0.32 - 0.92)
Maryland	0.54	(0.31 - 0.91)	0.05	(0.02 - 0.14)	1.03	(0.54 - 1.95)	0.52	(0.29 - 0.91)	0.58	(0.34 - 1.00)
Massachusetts	0.42	(0.22 - 0.79)	0.03	(0.01 - 0.12)	0.62	(0.29 - 1.31)	0.43	(0.22 - 0.84)	0.46	(0.24 - 0.86)
Michigan	0.31	(0.19 - 0.51)	0.06	(0.02 - 0.14)	0.52	(0.28 - 0.95)	0.30	(0.18 - 0.52)	0.33	(0.20 - 0.55)
Minnesota	0.23	(0.12 - 0.46)	0.03	(0.01 - 0.10)	0.51	(0.23 - 1.12)	0.21	(0.10 - 0.44)	0.25	(0.13 - 0.50)
Mississippi	0.21	(0.10 - 0.43)	0.01	(0.00 - 0.09)	0.42	(0.19 - 0.93)	0.20	(0.09 - 0.43)	0.23	(0.11 - 0.48)
Missouri	0.30	(0.16 - 0.56)	0.04	(0.02 - 0.12)	0.54	(0.25 - 1.18)	0.29	(0.15 - 0.56)	0.32	(0.17 - 0.61)
Montana	0.33	(0.18 - 0.62)	0.08	(0.03 - 0.21)	0.71	(0.36 - 1.42)	0.30	(0.15 - 0.60)	0.36	(0.19 - 0.67)

See notes at end of table.

(continued)

Table 9 Heroin Use in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	0.22	(0.10 - 0.47)	0.07	(0.02 - 0.19)	0.40	(0.17 - 0.93)	0.21	(0.09 - 0.49)	0.24	(0.11 - 0.52)
Nevada	0.50	(0.27 - 0.90)	0.09	(0.03 - 0.26)	1.16	(0.59 - 2.25)	0.45	(0.23 - 0.87)	0.54	(0.29 - 0.98)
New Hampshire	0.68	(0.41 - 1.12)	0.09	(0.04 - 0.23)	1.43	(0.82 - 2.49)	0.62	(0.35 - 1.09)	0.73	(0.44 - 1.21)
New Jersey	0.45	(0.27 - 0.75)	0.05	(0.02 - 0.12)	0.82	(0.45 - 1.49)	0.44	(0.25 - 0.77)	0.49	(0.29 - 0.82)
New Mexico	0.34	(0.19 - 0.63)	0.10	(0.04 - 0.25)	0.81	(0.41 - 1.60)	0.29	(0.15 - 0.58)	0.37	(0.20 - 0.69)
New York	0.30	(0.18 - 0.49)	0.04	(0.01 - 0.10)	0.46	(0.26 - 0.82)	0.30	(0.17 - 0.51)	0.32	(0.19 - 0.53)
North Carolina	0.45	(0.28 - 0.73)	0.04	(0.01 - 0.13)	0.96	(0.54 - 1.71)	0.42	(0.24 - 0.72)	0.49	(0.30 - 0.80)
North Dakota	0.46	(0.26 - 0.82)	0.07	(0.03 - 0.16)	0.86	(0.44 - 1.64)	0.42	(0.22 - 0.80)	0.50	(0.28 - 0.89)
Ohio	0.45	(0.30 - 0.68)	0.07	(0.03 - 0.15)	0.83	(0.51 - 1.34)	0.44	(0.28 - 0.68)	0.49	(0.32 - 0.74)
Oklahoma	0.43	(0.23 - 0.79)	0.07	(0.03 - 0.17)	0.99	(0.49 - 1.96)	0.38	(0.19 - 0.75)	0.47	(0.25 - 0.87)
Oregon	0.37	(0.19 - 0.70)	0.07	(0.03 - 0.17)	0.61	(0.30 - 1.24)	0.36	(0.18 - 0.73)	0.40	(0.21 - 0.76)
Pennsylvania	0.58	(0.40 - 0.85)	0.08	(0.03 - 0.18)	1.04	(0.67 - 1.61)	0.57	(0.37 - 0.86)	0.63	(0.43 - 0.92)
Rhode Island	0.43	(0.23 - 0.81)	0.06	(0.03 - 0.15)	0.69	(0.34 - 1.41)	0.43	(0.22 - 0.84)	0.47	(0.25 - 0.87)
South Carolina	0.19	(0.09 - 0.39)	0.04	(0.01 - 0.11)	0.40	(0.17 - 0.91)	0.17	(0.08 - 0.38)	0.20	(0.10 - 0.43)
South Dakota	0.25	(0.13 - 0.49)	0.06	(0.02 - 0.17)	0.51	(0.24 - 1.10)	0.23	(0.11 - 0.50)	0.27	(0.14 - 0.54)
Tennessee	0.34	(0.19 - 0.62)	0.05	(0.02 - 0.13)	0.66	(0.32 - 1.35)	0.32	(0.17 - 0.62)	0.37	(0.20 - 0.68)
Texas	0.30	(0.19 - 0.47)	0.04	(0.02 - 0.12)	0.67	(0.40 - 1.11)	0.27	(0.16 - 0.46)	0.33	(0.21 - 0.52)
Utah	0.37	(0.20 - 0.67)	0.04	(0.02 - 0.12)	0.58	(0.28 - 1.24)	0.38	(0.20 - 0.72)	0.41	(0.22 - 0.76)
Vermont	0.48	(0.27 - 0.86)	0.08	(0.03 - 0.19)	1.05	(0.54 - 2.03)	0.42	(0.22 - 0.80)	0.51	(0.28 - 0.92)
Virginia	0.36	(0.21 - 0.61)	0.02	(0.00 - 0.10)	0.72	(0.40 - 1.30)	0.34	(0.19 - 0.61)	0.39	(0.23 - 0.67)
Washington	0.42	(0.23 - 0.78)	0.07	(0.03 - 0.15)	0.72	(0.36 - 1.42)	0.42	(0.22 - 0.80)	0.46	(0.25 - 0.84)
West Virginia	0.69	(0.42 - 1.12)	0.05	(0.01 - 0.17)	1.45	(0.83 - 2.51)	0.64	(0.37 - 1.11)	0.75	(0.45 - 1.22)
Wisconsin	0.37	(0.20 - 0.69)	0.06	(0.03 - 0.15)	0.69	(0.34 - 1.40)	0.35	(0.18 - 0.69)	0.40	(0.21 - 0.75)
Wyoming	0.31	(0.16 - 0.60)	0.08	(0.03 - 0.19)	0.62	(0.30 - 1.31)	0.29	(0.14 - 0.60)	0.34	(0.17 - 0.65)

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 10 *Perceptions of Great Risk from Trying Heroin Once or Twice, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs*

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	86.00	(85.71 - 86.28)	65.92	(65.25 - 66.59)	82.76	(82.20 - 83.30)	88.85	(88.51 - 89.18)	88.00	(87.69 - 88.29)
Northeast	86.02	(85.41 - 86.61)	66.55	(65.31 - 67.78)	82.95	(81.88 - 83.96)	88.58	(87.87 - 89.24)	87.80	(87.16 - 88.41)
Midwest	86.13	(85.63 - 86.61)	65.55	(64.48 - 66.61)	83.20	(82.35 - 84.02)	89.05	(88.49 - 89.58)	88.21	(87.70 - 88.71)
South	87.44	(87.02 - 87.84)	67.09	(66.10 - 68.07)	83.90	(83.13 - 84.63)	90.42	(89.94 - 90.87)	89.51	(89.08 - 89.93)
West	83.57	(82.95 - 84.16)	63.93	(62.67 - 65.18)	80.48	(79.31 - 81.59)	86.39	(85.67 - 87.07)	85.54	(84.89 - 86.17)
Alabama	88.31	(86.84 - 89.63)	67.42	(63.74 - 70.89)	85.69	(83.01 - 88.01)	91.16	(89.49 - 92.59)	90.40	(88.85 - 91.74)
Alaska	83.35	(81.40 - 85.12)	63.59	(60.05 - 67.00)	81.02	(77.88 - 83.80)	86.28	(83.99 - 88.28)	85.52	(83.42 - 87.39)
Arizona	86.57	(84.72 - 88.23)	66.92	(63.24 - 70.41)	84.37	(81.33 - 87.00)	89.31	(87.18 - 91.12)	88.60	(86.64 - 90.31)
Arkansas	86.57	(84.97 - 88.03)	65.33	(61.76 - 68.73)	82.32	(79.41 - 84.89)	89.85	(87.98 - 91.46)	88.79	(87.08 - 90.29)
California	83.56	(82.58 - 84.50)	64.20	(62.17 - 66.19)	80.44	(78.60 - 82.16)	86.35	(85.20 - 87.43)	85.49	(84.44 - 86.49)
Colorado	83.12	(81.25 - 84.83)	62.01	(58.15 - 65.72)	79.58	(76.24 - 82.57)	86.13	(84.01 - 88.01)	85.21	(83.22 - 87.00)
Connecticut	86.32	(84.53 - 87.94)	66.16	(62.50 - 69.64)	82.15	(79.07 - 84.86)	89.28	(87.20 - 91.07)	88.28	(86.37 - 89.96)
Delaware	87.19	(85.56 - 88.66)	66.91	(63.19 - 70.44)	84.25	(81.30 - 86.81)	89.78	(87.93 - 91.37)	89.06	(87.34 - 90.57)
District of Columbia	82.28	(80.07 - 84.29)	65.64	(61.77 - 69.31)	77.54	(73.79 - 80.89)	84.29	(81.79 - 86.49)	83.18	(80.88 - 85.26)
Florida	89.00	(88.05 - 89.89)	67.56	(65.41 - 69.64)	84.15	(82.27 - 85.87)	91.74	(90.66 - 92.71)	90.83	(89.82 - 91.75)
Georgia	88.64	(87.35 - 89.82)	70.97	(67.94 - 73.83)	86.24	(83.90 - 88.29)	91.33	(89.81 - 92.65)	90.60	(89.20 - 91.83)
Hawaii	82.41	(80.30 - 84.34)	62.18	(58.32 - 65.89)	80.72	(77.42 - 83.64)	84.68	(82.22 - 86.85)	84.20	(81.93 - 86.22)
Idaho	85.00	(83.30 - 86.56)	66.98	(63.55 - 70.24)	79.97	(76.71 - 82.88)	88.34	(86.37 - 90.06)	87.15	(85.32 - 88.78)
Illinois	86.10	(84.91 - 87.21)	64.51	(61.89 - 67.05)	84.00	(81.92 - 85.88)	89.00	(87.66 - 90.22)	88.30	(87.06 - 89.45)
Indiana	86.63	(85.00 - 88.11)	65.84	(62.31 - 69.20)	84.35	(81.41 - 86.90)	89.63	(87.79 - 91.22)	88.84	(87.12 - 90.36)
Iowa	83.64	(81.68 - 85.42)	62.86	(59.31 - 66.28)	79.56	(76.13 - 82.62)	86.85	(84.56 - 88.84)	85.74	(83.65 - 87.60)
Kansas	85.17	(83.48 - 86.72)	64.65	(61.11 - 68.03)	83.11	(80.10 - 85.75)	88.19	(86.24 - 89.90)	87.42	(85.61 - 89.03)
Kentucky	88.12	(86.54 - 89.54)	68.30	(64.88 - 71.53)	84.46	(81.47 - 87.05)	91.02	(89.25 - 92.51)	90.10	(88.44 - 91.54)
Louisiana	87.54	(85.95 - 88.97)	66.18	(62.66 - 69.52)	83.82	(80.74 - 86.49)	90.74	(88.94 - 92.26)	89.75	(88.07 - 91.22)
Maine	87.04	(85.37 - 88.54)	65.70	(62.26 - 68.99)	84.65	(81.71 - 87.19)	89.37	(87.46 - 91.02)	88.81	(87.02 - 90.38)
Maryland	86.31	(84.62 - 87.84)	68.00	(64.38 - 71.42)	81.96	(79.01 - 84.58)	89.03	(87.09 - 90.70)	88.09	(86.30 - 89.67)
Massachusetts	85.06	(83.18 - 86.76)	66.02	(62.34 - 69.51)	81.07	(77.91 - 83.88)	87.71	(85.56 - 89.59)	86.74	(84.75 - 88.50)
Michigan	86.39	(85.27 - 87.43)	63.98	(61.38 - 66.50)	83.21	(81.26 - 85.00)	89.52	(88.20 - 90.71)	88.61	(87.42 - 89.70)
Minnesota	82.32	(80.29 - 84.18)	61.45	(57.79 - 65.00)	79.72	(76.62 - 82.51)	85.18	(82.79 - 87.28)	84.43	(82.26 - 86.37)
Mississippi	87.97	(86.45 - 89.34)	67.67	(64.17 - 70.98)	84.57	(81.64 - 87.10)	91.14	(89.46 - 92.58)	90.17	(88.57 - 91.56)
Missouri	86.92	(85.33 - 88.37)	68.46	(64.97 - 71.77)	83.18	(80.18 - 85.81)	89.67	(87.87 - 91.23)	88.76	(87.07 - 90.26)
Montana	85.44	(83.70 - 87.03)	64.59	(60.95 - 68.06)	81.51	(78.55 - 84.14)	88.28	(86.28 - 90.02)	87.34	(85.50 - 88.98)

See notes at end of table.

(continued)

Table 10 Perceptions of Great Risk from Trying Heroin Once or Twice, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	84.02	(82.25 - 85.64)	63.15	(59.65 - 66.52)	79.32	(75.93 - 82.34)	87.50	(85.43 - 89.32)	86.26	(84.36 - 87.97)
Nevada	84.05	(82.05 - 85.87)	63.18	(59.45 - 66.77)	81.30	(78.02 - 84.19)	86.82	(84.52 - 88.83)	86.12	(83.98 - 88.02)
New Hampshire	86.58	(84.87 - 88.12)	67.27	(63.79 - 70.58)	82.08	(78.89 - 84.89)	89.25	(87.34 - 90.90)	88.29	(86.49 - 89.88)
New Jersey	86.64	(85.15 - 88.00)	68.23	(65.16 - 71.16)	83.66	(81.01 - 86.01)	89.17	(87.45 - 90.67)	88.45	(86.87 - 89.87)
New Mexico	84.96	(83.13 - 86.63)	66.18	(62.73 - 69.46)	81.90	(78.74 - 84.67)	87.76	(85.60 - 89.63)	86.92	(84.94 - 88.68)
New York	85.22	(84.12 - 86.26)	65.92	(63.65 - 68.12)	82.54	(80.58 - 84.34)	87.67	(86.36 - 88.87)	86.95	(85.77 - 88.05)
North Carolina	87.00	(85.68 - 88.22)	64.58	(61.48 - 67.56)	83.23	(80.62 - 85.55)	90.22	(88.72 - 91.54)	89.27	(87.86 - 90.52)
North Dakota	84.16	(82.39 - 85.78)	65.28	(61.97 - 68.45)	79.74	(76.46 - 82.66)	87.14	(85.09 - 88.94)	85.86	(83.97 - 87.57)
Ohio	88.80	(87.78 - 89.75)	70.79	(68.37 - 73.10)	86.53	(84.61 - 88.25)	91.25	(90.07 - 92.31)	90.60	(89.52 - 91.59)
Oklahoma	84.64	(82.77 - 86.35)	66.04	(62.36 - 69.53)	83.19	(80.30 - 85.73)	87.24	(85.01 - 89.18)	86.64	(84.63 - 88.43)
Oregon	81.07	(79.07 - 82.92)	60.73	(57.12 - 64.23)	77.33	(73.94 - 80.39)	83.72	(81.40 - 85.81)	82.89	(80.76 - 84.82)
Pennsylvania	87.26	(86.13 - 88.31)	67.00	(64.52 - 69.39)	84.70	(82.64 - 86.54)	89.79	(88.48 - 90.97)	89.11	(87.90 - 90.21)
Rhode Island	84.99	(83.17 - 86.64)	63.68	(59.93 - 67.27)	81.28	(77.98 - 84.19)	87.84	(85.77 - 89.63)	86.83	(84.91 - 88.55)
South Carolina	87.94	(86.44 - 89.30)	67.90	(64.44 - 71.17)	83.81	(80.99 - 86.28)	90.81	(89.09 - 92.27)	89.86	(88.26 - 91.26)
South Dakota	84.13	(82.37 - 85.74)	63.21	(59.63 - 66.65)	81.40	(78.30 - 84.15)	87.15	(85.10 - 88.94)	86.31	(84.44 - 87.99)
Tennessee	86.71	(85.14 - 88.13)	65.28	(61.71 - 68.69)	82.90	(79.98 - 85.47)	89.77	(87.95 - 91.34)	88.83	(87.14 - 90.31)
Texas	86.97	(86.04 - 87.85)	66.87	(64.61 - 69.05)	84.45	(82.62 - 86.11)	90.23	(89.15 - 91.22)	89.35	(88.35 - 90.27)
Utah	83.91	(82.19 - 85.49)	66.40	(62.73 - 69.88)	81.75	(78.63 - 84.50)	87.36	(85.37 - 89.11)	86.33	(84.50 - 87.97)
Vermont	84.69	(82.76 - 86.45)	64.37	(60.79 - 67.79)	80.56	(76.94 - 83.73)	87.38	(85.16 - 89.31)	86.37	(84.30 - 88.20)
Virginia	85.61	(84.15 - 86.96)	65.92	(62.90 - 68.82)	81.02	(78.39 - 83.40)	88.56	(86.87 - 90.06)	87.52	(85.96 - 88.93)
Washington	81.28	(79.19 - 83.20)	60.23	(56.50 - 63.84)	77.58	(74.04 - 80.76)	84.13	(81.69 - 86.30)	83.26	(81.02 - 85.28)
West Virginia	89.63	(88.20 - 90.90)	66.33	(62.73 - 69.76)	85.50	(82.64 - 87.97)	92.58	(90.98 - 93.91)	91.67	(90.17 - 92.96)
Wisconsin	85.62	(83.91 - 87.18)	63.76	(60.32 - 67.06)	81.11	(78.00 - 83.87)	88.88	(86.92 - 90.58)	87.78	(85.95 - 89.41)
Wyoming	85.71	(84.00 - 87.26)	64.45	(60.81 - 67.93)	82.17	(79.18 - 84.81)	88.74	(86.77 - 90.45)	87.83	(86.01 - 89.45)

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 11 Methamphetamine Use in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	0.56	(0.51 - 0.62)	0.16	(0.12 - 0.22)	0.93	(0.80 - 1.08)	0.55	(0.48 - 0.61)	0.60	(0.54 - 0.66)
Northeast	0.28	(0.20 - 0.40)	0.10	(0.05 - 0.20)	0.47	(0.31 - 0.69)	0.28	(0.19 - 0.40)	0.30	(0.22 - 0.42)
Midwest	0.51	(0.42 - 0.61)	0.16	(0.10 - 0.25)	0.95	(0.74 - 1.21)	0.47	(0.38 - 0.59)	0.54	(0.45 - 0.65)
South	0.56	(0.47 - 0.66)	0.16	(0.10 - 0.25)	0.96	(0.77 - 1.20)	0.54	(0.45 - 0.66)	0.60	(0.51 - 0.71)
West	0.81	(0.67 - 0.98)	0.21	(0.13 - 0.34)	1.20	(0.92 - 1.55)	0.82	(0.66 - 1.02)	0.87	(0.72 - 1.05)
Alabama	0.78	(0.48 - 1.26)	0.24	(0.11 - 0.52)	1.12	(0.66 - 1.89)	0.79	(0.45 - 1.38)	0.83	(0.51 - 1.36)
Alaska	0.84	(0.51 - 1.38)	0.24	(0.10 - 0.56)	1.10	(0.61 - 1.98)	0.87	(0.49 - 1.55)	0.90	(0.54 - 1.49)
Arizona	0.66	(0.39 - 1.11)	0.16	(0.07 - 0.38)	1.30	(0.76 - 2.21)	0.61	(0.32 - 1.16)	0.71	(0.42 - 1.21)
Arkansas	0.92	(0.57 - 1.50)	0.26	(0.12 - 0.57)	1.59	(0.98 - 2.58)	0.90	(0.50 - 1.59)	0.99	(0.61 - 1.62)
California	0.81	(0.61 - 1.07)	0.20	(0.10 - 0.38)	0.96	(0.63 - 1.47)	0.85	(0.61 - 1.18)	0.87	(0.65 - 1.16)
Colorado	0.85	(0.55 - 1.32)	0.22	(0.11 - 0.47)	1.34	(0.82 - 2.19)	0.84	(0.50 - 1.40)	0.91	(0.59 - 1.41)
Connecticut	0.29	(0.15 - 0.56)	0.09	(0.03 - 0.26)	0.45	(0.24 - 0.85)	0.29	(0.13 - 0.62)	0.31	(0.16 - 0.60)
Delaware	0.40	(0.21 - 0.74)	0.18	(0.08 - 0.42)	0.37	(0.18 - 0.79)	0.43	(0.21 - 0.85)	0.42	(0.22 - 0.79)
District of Columbia	0.22	(0.10 - 0.48)	0.07	(0.02 - 0.25)	0.11	(0.03 - 0.36)	0.25	(0.11 - 0.57)	0.23	(0.11 - 0.50)
Florida	0.47	(0.32 - 0.70)	0.15	(0.08 - 0.29)	0.75	(0.47 - 1.18)	0.47	(0.29 - 0.74)	0.50	(0.33 - 0.75)
Georgia	0.54	(0.33 - 0.90)	0.17	(0.08 - 0.36)	0.59	(0.35 - 0.99)	0.59	(0.34 - 1.02)	0.59	(0.35 - 0.97)
Hawaii	0.75	(0.45 - 1.25)	0.35	(0.14 - 0.90)	0.94	(0.51 - 1.73)	0.77	(0.43 - 1.36)	0.79	(0.47 - 1.32)
Idaho	0.87	(0.55 - 1.37)	0.33	(0.14 - 0.74)	1.57	(0.97 - 2.54)	0.83	(0.48 - 1.43)	0.94	(0.59 - 1.48)
Illinois	0.28	(0.16 - 0.49)	0.09	(0.03 - 0.22)	0.39	(0.21 - 0.73)	0.28	(0.15 - 0.54)	0.30	(0.17 - 0.52)
Indiana	0.58	(0.35 - 0.96)	0.19	(0.08 - 0.44)	1.21	(0.75 - 1.95)	0.52	(0.27 - 0.98)	0.62	(0.38 - 1.03)
Iowa	0.56	(0.34 - 0.92)	0.15	(0.06 - 0.34)	1.12	(0.67 - 1.88)	0.50	(0.27 - 0.94)	0.60	(0.36 - 0.99)
Kansas	0.82	(0.51 - 1.33)	0.20	(0.09 - 0.44)	1.51	(0.94 - 2.41)	0.78	(0.43 - 1.41)	0.89	(0.55 - 1.44)
Kentucky	0.94	(0.59 - 1.49)	0.22	(0.10 - 0.48)	1.89	(1.21 - 2.93)	0.87	(0.49 - 1.53)	1.01	(0.64 - 1.61)
Louisiana	0.44	(0.25 - 0.77)	0.14	(0.06 - 0.33)	0.67	(0.38 - 1.18)	0.44	(0.23 - 0.84)	0.47	(0.27 - 0.83)
Maine	0.42	(0.24 - 0.75)	0.12	(0.04 - 0.38)	1.17	(0.66 - 2.07)	0.35	(0.17 - 0.73)	0.45	(0.25 - 0.80)
Maryland	0.25	(0.13 - 0.50)	0.09	(0.03 - 0.26)	0.32	(0.16 - 0.65)	0.26	(0.12 - 0.56)	0.27	(0.14 - 0.53)
Massachusetts	0.33	(0.18 - 0.63)	0.13	(0.05 - 0.31)	0.33	(0.16 - 0.65)	0.36	(0.17 - 0.72)	0.35	(0.18 - 0.67)
Michigan	0.41	(0.27 - 0.62)	0.14	(0.07 - 0.28)	0.76	(0.48 - 1.19)	0.38	(0.23 - 0.62)	0.44	(0.29 - 0.66)
Minnesota	0.76	(0.47 - 1.23)	0.27	(0.12 - 0.61)	1.22	(0.72 - 2.06)	0.74	(0.42 - 1.31)	0.81	(0.50 - 1.31)
Mississippi	0.61	(0.36 - 1.03)	0.14	(0.06 - 0.34)	0.95	(0.55 - 1.66)	0.61	(0.32 - 1.14)	0.66	(0.39 - 1.12)
Missouri	0.88	(0.55 - 1.42)	0.29	(0.13 - 0.62)	1.32	(0.79 - 2.21)	0.88	(0.51 - 1.53)	0.94	(0.58 - 1.52)
Montana	0.68	(0.42 - 1.12)	0.17	(0.07 - 0.37)	1.62	(1.00 - 2.63)	0.59	(0.31 - 1.11)	0.73	(0.44 - 1.20)

See notes at end of table.

(continued)

Table 11 Methamphetamine Use in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	0.52	(0.31 - 0.87)	0.14	(0.06 - 0.33)	1.14	(0.67 - 1.91)	0.45	(0.24 - 0.87)	0.56	(0.33 - 0.94)
Nevada	0.89	(0.53 - 1.49)	0.23	(0.10 - 0.54)	1.87	(1.10 - 3.15)	0.83	(0.44 - 1.55)	0.96	(0.57 - 1.60)
New Hampshire	0.66	(0.40 - 1.07)	0.20	(0.08 - 0.47)	1.31	(0.77 - 2.23)	0.60	(0.33 - 1.10)	0.70	(0.43 - 1.14)
New Jersey	0.24	(0.12 - 0.48)	0.08	(0.03 - 0.25)	0.35	(0.17 - 0.71)	0.25	(0.11 - 0.53)	0.26	(0.13 - 0.51)
New Mexico	1.19	(0.75 - 1.87)	0.31	(0.13 - 0.74)	2.25	(1.33 - 3.76)	1.12	(0.64 - 1.95)	1.28	(0.81 - 2.02)
New York	0.20	(0.11 - 0.37)	0.08	(0.03 - 0.24)	0.27	(0.13 - 0.56)	0.20	(0.10 - 0.40)	0.21	(0.11 - 0.39)
North Carolina	0.63	(0.40 - 0.99)	0.18	(0.09 - 0.38)	0.83	(0.51 - 1.33)	0.65	(0.39 - 1.08)	0.68	(0.43 - 1.06)
North Dakota	0.96	(0.61 - 1.51)	0.29	(0.13 - 0.64)	1.81	(1.10 - 2.96)	0.86	(0.48 - 1.51)	1.02	(0.65 - 1.61)
Ohio	0.36	(0.22 - 0.58)	0.10	(0.04 - 0.26)	0.83	(0.52 - 1.35)	0.31	(0.17 - 0.57)	0.39	(0.24 - 0.62)
Oklahoma	0.77	(0.48 - 1.24)	0.22	(0.10 - 0.46)	1.75	(1.10 - 2.76)	0.68	(0.38 - 1.22)	0.84	(0.52 - 1.34)
Oregon	1.00	(0.64 - 1.54)	0.27	(0.13 - 0.55)	1.80	(1.14 - 2.84)	0.95	(0.56 - 1.60)	1.06	(0.68 - 1.65)
Pennsylvania	0.34	(0.22 - 0.55)	0.11	(0.04 - 0.25)	0.75	(0.47 - 1.19)	0.31	(0.17 - 0.55)	0.37	(0.23 - 0.59)
Rhode Island	0.39	(0.21 - 0.73)	0.15	(0.06 - 0.35)	0.44	(0.22 - 0.86)	0.40	(0.20 - 0.82)	0.41	(0.22 - 0.77)
South Carolina	0.58	(0.35 - 0.96)	0.17	(0.08 - 0.40)	1.10	(0.68 - 1.78)	0.55	(0.30 - 1.01)	0.62	(0.37 - 1.03)
South Dakota	0.88	(0.54 - 1.42)	0.30	(0.14 - 0.65)	1.62	(1.00 - 2.60)	0.82	(0.45 - 1.49)	0.94	(0.58 - 1.52)
Tennessee	0.55	(0.32 - 0.93)	0.16	(0.07 - 0.35)	1.07	(0.63 - 1.80)	0.51	(0.27 - 0.97)	0.58	(0.34 - 1.00)
Texas	0.56	(0.40 - 0.80)	0.13	(0.06 - 0.27)	1.12	(0.75 - 1.68)	0.52	(0.34 - 0.81)	0.62	(0.43 - 0.87)
Utah	0.81	(0.50 - 1.29)	0.20	(0.09 - 0.44)	1.38	(0.85 - 2.24)	0.78	(0.44 - 1.39)	0.89	(0.56 - 1.43)
Vermont	0.49	(0.28 - 0.87)	0.13	(0.05 - 0.35)	1.27	(0.73 - 2.20)	0.39	(0.18 - 0.85)	0.53	(0.30 - 0.93)
Virginia	0.37	(0.22 - 0.63)	0.11	(0.05 - 0.28)	0.69	(0.40 - 1.16)	0.35	(0.19 - 0.66)	0.40	(0.23 - 0.68)
Washington	0.73	(0.45 - 1.20)	0.19	(0.09 - 0.41)	1.20	(0.74 - 1.91)	0.72	(0.40 - 1.29)	0.78	(0.48 - 1.28)
West Virginia	0.85	(0.54 - 1.34)	0.27	(0.12 - 0.58)	2.02	(1.29 - 3.14)	0.74	(0.42 - 1.31)	0.90	(0.57 - 1.43)
Wisconsin	0.45	(0.26 - 0.76)	0.13	(0.05 - 0.31)	1.08	(0.65 - 1.80)	0.38	(0.20 - 0.75)	0.48	(0.28 - 0.82)
Wyoming	0.81	(0.51 - 1.28)	0.23	(0.11 - 0.49)	1.58	(0.97 - 2.55)	0.75	(0.43 - 1.32)	0.86	(0.54 - 1.38)

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 12 Pain Reliever Misuse in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	4.17	(4.03 - 4.32)	3.31	(3.08 - 3.55)	7.13	(6.77 - 7.51)	3.79	(3.63 - 3.96)	4.26	(4.10 - 4.42)
Northeast	3.77	(3.49 - 4.07)	2.63	(2.25 - 3.07)	6.62	(6.03 - 7.27)	3.44	(3.12 - 3.79)	3.88	(3.58 - 4.20)
Midwest	4.26	(4.02 - 4.50)	3.38	(3.04 - 3.75)	7.44	(6.92 - 8.00)	3.83	(3.56 - 4.13)	4.35	(4.09 - 4.61)
South	4.12	(3.91 - 4.34)	3.40	(3.08 - 3.75)	7.16	(6.71 - 7.64)	3.72	(3.47 - 3.98)	4.19	(3.97 - 4.43)
West	4.48	(4.18 - 4.81)	3.56	(3.12 - 4.06)	7.20	(6.56 - 7.89)	4.14	(3.78 - 4.53)	4.58	(4.25 - 4.93)
Alabama	4.53	(3.81 - 5.37)	4.24	(3.13 - 5.72)	8.11	(6.57 - 9.98)	3.98	(3.18 - 4.97)	4.56	(3.80 - 5.45)
Alaska	4.81	(4.03 - 5.73)	3.65	(2.70 - 4.92)	8.02	(6.42 - 9.97)	4.42	(3.53 - 5.53)	4.94	(4.10 - 5.93)
Arizona	4.27	(3.52 - 5.18)	3.41	(2.49 - 4.65)	7.44	(5.98 - 9.22)	3.85	(2.99 - 4.95)	4.36	(3.55 - 5.34)
Arkansas	5.03	(4.21 - 6.01)	4.11	(3.03 - 5.54)	7.44	(5.95 - 9.27)	4.75	(3.80 - 5.93)	5.13	(4.26 - 6.18)
California	4.30	(3.86 - 4.79)	3.61	(2.97 - 4.37)	6.77	(5.83 - 7.86)	3.97	(3.45 - 4.55)	4.37	(3.90 - 4.90)
Colorado	4.87	(4.07 - 5.83)	3.86	(2.81 - 5.27)	8.36	(6.71 - 10.38)	4.43	(3.51 - 5.56)	4.98	(4.13 - 5.99)
Connecticut	4.21	(3.49 - 5.08)	3.23	(2.38 - 4.38)	7.52	(6.02 - 9.36)	3.79	(2.96 - 4.83)	4.31	(3.54 - 5.24)
Delaware	4.23	(3.50 - 5.10)	2.89	(2.10 - 3.96)	6.90	(5.49 - 8.65)	3.98	(3.15 - 5.00)	4.35	(3.58 - 5.28)
District of Columbia	4.39	(3.61 - 5.32)	3.91	(2.75 - 5.54)	6.86	(5.44 - 8.61)	3.94	(3.08 - 5.03)	4.42	(3.62 - 5.38)
Florida	4.18	(3.66 - 4.78)	3.44	(2.80 - 4.23)	6.58	(5.61 - 7.71)	3.93	(3.32 - 4.64)	4.25	(3.69 - 4.89)
Georgia	3.61	(3.02 - 4.31)	2.74	(1.97 - 3.78)	6.47	(5.20 - 8.02)	3.24	(2.57 - 4.08)	3.71	(3.08 - 4.46)
Hawaii	3.32	(2.70 - 4.08)	2.66	(1.87 - 3.77)	6.27	(4.93 - 7.94)	2.99	(2.29 - 3.88)	3.38	(2.72 - 4.19)
Idaho	4.25	(3.54 - 5.09)	3.45	(2.56 - 4.64)	7.20	(5.80 - 8.92)	3.87	(3.05 - 4.90)	4.34	(3.58 - 5.26)
Illinois	3.70	(3.22 - 4.24)	3.24	(2.54 - 4.11)	7.12	(5.99 - 8.44)	3.20	(2.65 - 3.85)	3.74	(3.23 - 4.33)
Indiana	4.83	(4.06 - 5.72)	3.69	(2.69 - 5.04)	8.82	(7.13 - 10.86)	4.27	(3.40 - 5.35)	4.95	(4.14 - 5.91)
Iowa	4.19	(3.48 - 5.05)	3.17	(2.34 - 4.29)	7.55	(6.07 - 9.34)	3.72	(2.91 - 4.74)	4.30	(3.54 - 5.22)
Kansas	4.58	(3.84 - 5.44)	3.59	(2.67 - 4.82)	7.49	(6.04 - 9.24)	4.18	(3.34 - 5.22)	4.69	(3.90 - 5.62)
Kentucky	4.34	(3.60 - 5.23)	3.40	(2.52 - 4.56)	7.43	(5.99 - 9.19)	3.95	(3.11 - 5.02)	4.44	(3.66 - 5.38)
Louisiana	4.12	(3.41 - 4.97)	3.00	(2.16 - 4.16)	6.83	(5.41 - 8.60)	3.81	(2.99 - 4.85)	4.24	(3.48 - 5.15)
Maine	3.94	(3.23 - 4.79)	2.70	(1.97 - 3.69)	7.37	(5.96 - 9.08)	3.60	(2.80 - 4.60)	4.04	(3.29 - 4.95)
Maryland	3.90	(3.25 - 4.68)	3.05	(2.23 - 4.15)	7.32	(5.88 - 9.07)	3.47	(2.74 - 4.39)	3.98	(3.29 - 4.82)
Massachusetts	3.60	(2.93 - 4.43)	2.58	(1.85 - 3.61)	6.08	(4.76 - 7.73)	3.29	(2.52 - 4.27)	3.70	(2.98 - 4.57)
Michigan	4.37	(3.83 - 5.00)	3.50	(2.79 - 4.38)	7.10	(6.04 - 8.33)	4.02	(3.38 - 4.78)	4.46	(3.87 - 5.14)
Minnesota	4.19	(3.48 - 5.04)	3.17	(2.35 - 4.27)	6.36	(5.02 - 8.02)	3.97	(3.15 - 5.00)	4.30	(3.53 - 5.22)
Mississippi	4.25	(3.55 - 5.07)	4.31	(3.19 - 5.80)	7.30	(5.80 - 9.15)	3.71	(2.93 - 4.68)	4.24	(3.51 - 5.12)
Missouri	4.31	(3.60 - 5.15)	3.53	(2.63 - 4.71)	7.14	(5.73 - 8.86)	3.94	(3.13 - 4.95)	4.39	(3.63 - 5.29)
Montana	4.55	(3.80 - 5.44)	3.43	(2.54 - 4.60)	8.17	(6.65 - 10.00)	4.09	(3.24 - 5.14)	4.65	(3.86 - 5.60)

See notes at end of table.

(continued)

Table 12 *Pain Reliever Misuse in the Past Year*, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	3.76	(3.08 - 4.58)	2.98	(2.16 - 4.10)	7.18	(5.74 - 8.95)	3.25	(2.49 - 4.23)	3.84	(3.13 - 4.72)
Nevada	4.97	(4.09 - 6.03)	3.78	(2.76 - 5.15)	8.07	(6.47 - 10.04)	4.66	(3.66 - 5.92)	5.09	(4.15 - 6.22)
New Hampshire	4.22	(3.50 - 5.08)	3.00	(2.20 - 4.08)	7.06	(5.68 - 8.76)	3.91	(3.09 - 4.94)	4.33	(3.57 - 5.25)
New Jersey	3.57	(2.99 - 4.26)	2.46	(1.79 - 3.38)	6.52	(5.27 - 8.04)	3.26	(2.61 - 4.07)	3.68	(3.06 - 4.41)
New Mexico	4.15	(3.45 - 5.00)	3.32	(2.43 - 4.51)	7.76	(6.20 - 9.67)	3.66	(2.86 - 4.68)	4.24	(3.49 - 5.15)
New York	3.43	(2.97 - 3.97)	2.47	(1.87 - 3.26)	6.19	(5.21 - 7.33)	3.09	(2.55 - 3.73)	3.52	(3.02 - 4.09)
North Carolina	4.28	(3.64 - 5.03)	3.60	(2.76 - 4.69)	7.59	(6.23 - 9.22)	3.84	(3.10 - 4.74)	4.35	(3.66 - 5.16)
North Dakota	4.06	(3.39 - 4.86)	3.28	(2.42 - 4.43)	6.96	(5.58 - 8.65)	3.55	(2.78 - 4.52)	4.13	(3.42 - 4.99)
Ohio	4.67	(4.10 - 5.32)	3.49	(2.79 - 4.36)	8.00	(6.79 - 9.39)	4.28	(3.61 - 5.07)	4.79	(4.18 - 5.49)
Oklahoma	4.38	(3.65 - 5.24)	3.75	(2.80 - 5.01)	8.25	(6.64 - 10.22)	3.79	(2.96 - 4.86)	4.45	(3.67 - 5.38)
Oregon	5.35	(4.48 - 6.38)	3.68	(2.71 - 4.97)	8.59	(7.00 - 10.50)	5.05	(4.04 - 6.29)	5.51	(4.58 - 6.61)
Pennsylvania	4.24	(3.67 - 4.89)	2.73	(2.09 - 3.55)	7.18	(6.04 - 8.50)	3.95	(3.29 - 4.74)	4.38	(3.78 - 5.08)
Rhode Island	4.59	(3.81 - 5.52)	3.32	(2.42 - 4.55)	7.42	(6.00 - 9.14)	4.22	(3.33 - 5.32)	4.70	(3.88 - 5.69)
South Carolina	4.32	(3.62 - 5.15)	3.77	(2.79 - 5.08)	8.17	(6.66 - 9.99)	3.78	(2.99 - 4.76)	4.37	(3.63 - 5.26)
South Dakota	4.51	(3.76 - 5.39)	3.66	(2.72 - 4.91)	7.80	(6.30 - 9.62)	4.05	(3.19 - 5.14)	4.60	(3.80 - 5.55)
Tennessee	4.16	(3.47 - 4.98)	3.32	(2.46 - 4.47)	8.03	(6.44 - 9.98)	3.65	(2.88 - 4.61)	4.25	(3.51 - 5.13)
Texas	4.02	(3.58 - 4.51)	3.39	(2.72 - 4.21)	6.94	(5.97 - 8.05)	3.58	(3.07 - 4.18)	4.09	(3.62 - 4.63)
Utah	4.66	(3.93 - 5.51)	3.45	(2.51 - 4.73)	7.49	(6.01 - 9.30)	4.23	(3.38 - 5.29)	4.83	(4.05 - 5.75)
Vermont	4.22	(3.51 - 5.08)	2.76	(2.00 - 3.79)	8.02	(6.44 - 9.95)	3.71	(2.91 - 4.72)	4.35	(3.59 - 5.25)
Virginia	3.85	(3.26 - 4.55)	3.15	(2.38 - 4.15)	7.04	(5.78 - 8.56)	3.42	(2.75 - 4.24)	3.92	(3.29 - 4.66)
Washington	4.94	(4.10 - 5.94)	3.45	(2.53 - 4.68)	6.97	(5.58 - 8.68)	4.79	(3.81 - 6.01)	5.08	(4.19 - 6.15)
West Virginia	4.06	(3.35 - 4.91)	2.86	(2.04 - 4.00)	7.19	(5.76 - 8.95)	3.73	(2.94 - 4.72)	4.17	(3.41 - 5.08)
Wisconsin	3.83	(3.16 - 4.64)	3.04	(2.24 - 4.11)	7.37	(5.93 - 9.13)	3.35	(2.59 - 4.31)	3.91	(3.19 - 4.79)
Wyoming	4.18	(3.46 - 5.05)	3.09	(2.26 - 4.22)	7.41	(5.96 - 9.17)	3.80	(2.98 - 4.82)	4.29	(3.53 - 5.21)

NOTE: Misuse of prescription psychotherapeutics is defined as use in any way not directed by a doctor, including use without a prescription of one's own; use in greater amounts, more often, or longer than told; or use in any other way not directed by a doctor. Prescription psychotherapeutics do not include over-the-counter drugs.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 13 Alcohol Use in the Past Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	51.21	(50.75 - 51.67)	9.54	(9.12 - 9.98)	56.74	(55.91 - 57.58)	55.22	(54.66 - 55.78)	55.43	(54.93 - 55.94)
Northeast	56.44	(55.53 - 57.35)	10.64	(9.87 - 11.47)	63.24	(61.41 - 65.04)	60.30	(59.21 - 61.38)	60.71	(59.71 - 61.69)
Midwest	54.36	(53.55 - 55.17)	10.09	(9.47 - 10.75)	60.78	(59.15 - 62.38)	58.62	(57.65 - 59.58)	58.92	(58.04 - 59.81)
South	47.13	(46.46 - 47.79)	9.05	(8.52 - 9.60)	52.87	(51.30 - 54.43)	50.79	(50.00 - 51.57)	51.07	(50.34 - 51.81)
West	50.99	(50.16 - 51.82)	9.08	(8.43 - 9.77)	54.43	(52.66 - 56.20)	55.43	(54.43 - 56.42)	55.29	(54.37 - 56.20)
Alabama	41.98	(39.36 - 44.64)	8.88	(7.23 - 10.87)	50.18	(46.18 - 54.17)	44.56	(41.35 - 47.81)	45.34	(42.47 - 48.25)
Alaska	51.61	(48.83 - 54.39)	10.10	(8.30 - 12.24)	55.68	(51.35 - 59.94)	56.35	(52.94 - 59.70)	56.25	(53.17 - 59.28)
Arizona	50.40	(47.39 - 53.40)	8.26	(6.71 - 10.13)	52.61	(48.38 - 56.81)	55.20	(51.52 - 58.83)	54.83	(51.50 - 58.11)
Arkansas	39.89	(37.15 - 42.70)	8.92	(7.29 - 10.87)	48.15	(44.10 - 52.23)	42.35	(39.00 - 45.77)	43.17	(40.15 - 46.23)
California	50.45	(49.20 - 51.71)	8.95	(7.92 - 10.10)	53.66	(51.20 - 56.10)	54.85	(53.31 - 56.39)	54.68	(53.30 - 56.05)
Colorado	59.48	(56.77 - 62.13)	9.75	(7.98 - 11.86)	62.66	(58.62 - 66.54)	64.79	(61.47 - 67.98)	64.49	(61.52 - 67.36)
Connecticut	60.21	(57.20 - 63.15)	11.42	(9.47 - 13.71)	67.03	(63.00 - 70.83)	64.73	(61.04 - 68.25)	65.05	(61.74 - 68.22)
Delaware	51.38	(48.45 - 54.29)	8.38	(6.76 - 10.35)	54.78	(50.72 - 58.78)	55.51	(51.95 - 59.02)	55.42	(52.22 - 58.59)
District of Columbia	66.79	(64.05 - 69.43)	8.42	(6.74 - 10.48)	69.71	(65.55 - 73.57)	70.17	(66.88 - 73.26)	70.08	(67.17 - 72.84)
Florida	51.80	(50.13 - 53.47)	9.86	(8.67 - 11.20)	56.43	(53.72 - 59.10)	55.30	(53.30 - 57.27)	55.44	(53.64 - 57.24)
Georgia	44.78	(42.45 - 47.12)	7.76	(6.44 - 9.33)	50.71	(47.27 - 54.14)	48.65	(45.79 - 51.51)	48.94	(46.36 - 51.53)
Hawaii	45.13	(42.17 - 48.13)	8.13	(6.50 - 10.13)	55.13	(50.92 - 59.27)	47.54	(44.02 - 51.07)	48.46	(45.24 - 51.69)
Idaho	46.47	(43.76 - 49.21)	9.07	(7.43 - 11.04)	49.44	(45.31 - 53.59)	51.25	(47.88 - 54.60)	50.99	(47.96 - 54.01)
Illinois	54.53	(52.75 - 56.31)	10.33	(8.97 - 11.88)	59.68	(56.65 - 62.63)	59.02	(56.82 - 61.19)	59.12	(57.15 - 61.05)
Indiana	49.89	(47.13 - 52.66)	9.21	(7.56 - 11.17)	59.83	(55.79 - 63.74)	53.32	(49.96 - 56.66)	54.29	(51.24 - 57.30)
Iowa	58.44	(55.69 - 61.15)	9.68	(7.87 - 11.87)	64.91	(61.10 - 68.54)	63.21	(59.78 - 66.51)	63.46	(60.41 - 66.40)
Kansas	57.20	(54.58 - 59.78)	10.27	(8.49 - 12.39)	59.53	(55.66 - 63.30)	62.94	(59.63 - 66.13)	62.42	(59.51 - 65.24)
Kentucky	39.80	(37.12 - 42.53)	10.25	(8.42 - 12.44)	49.27	(45.22 - 53.33)	41.74	(38.48 - 45.08)	42.79	(39.87 - 45.77)
Louisiana	50.12	(47.45 - 52.80)	10.19	(8.39 - 12.33)	54.27	(50.20 - 58.28)	54.34	(51.07 - 57.58)	54.33	(51.37 - 57.26)
Maine	56.16	(53.10 - 59.17)	11.24	(9.36 - 13.45)	64.29	(60.48 - 67.92)	59.37	(55.71 - 62.93)	59.96	(56.63 - 63.20)
Maryland	53.30	(50.59 - 56.00)	9.48	(7.72 - 11.58)	59.08	(55.09 - 62.95)	57.41	(54.09 - 60.67)	57.64	(54.66 - 60.56)
Massachusetts	61.36	(58.48 - 64.15)	12.72	(10.46 - 15.38)	70.51	(66.62 - 74.12)	64.91	(61.40 - 68.27)	65.73	(62.61 - 68.72)
Michigan	53.18	(51.35 - 55.01)	10.76	(9.42 - 12.27)	58.90	(56.14 - 61.60)	57.21	(54.94 - 59.45)	57.45	(55.44 - 59.44)
Minnesota	57.93	(55.15 - 60.66)	9.78	(8.02 - 11.87)	65.46	(61.44 - 69.26)	62.46	(59.08 - 65.73)	62.87	(59.82 - 65.83)
Mississippi	38.22	(35.47 - 41.05)	7.65	(6.16 - 9.46)	44.24	(40.02 - 48.54)	41.12	(37.77 - 44.57)	41.58	(38.54 - 44.69)
Missouri	50.93	(48.20 - 53.64)	10.80	(8.93 - 13.00)	55.78	(51.57 - 59.91)	54.87	(51.58 - 58.12)	55.00	(52.02 - 57.94)
Montana	57.53	(54.83 - 60.19)	12.82	(10.66 - 15.33)	64.38	(60.52 - 68.05)	61.26	(57.96 - 64.45)	61.69	(58.73 - 64.56)

See notes at end of table.

(continued)

Table 13 Alcohol Use in the Past Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	58.34	(55.56 - 61.07)	10.21	(8.40 - 12.34)	62.94	(58.94 - 66.78)	63.73	(60.27 - 67.05)	63.60	(60.52 - 66.58)
Nevada	48.25	(45.25 - 51.26)	9.63	(7.89 - 11.71)	49.94	(45.59 - 54.29)	52.45	(48.85 - 56.03)	52.14	(48.85 - 55.41)
New Hampshire	63.12	(60.48 - 65.69)	11.30	(9.31 - 13.64)	69.33	(65.38 - 73.02)	67.56	(64.35 - 70.61)	67.80	(64.92 - 70.55)
New Jersey	53.13	(50.72 - 55.52)	10.87	(9.10 - 12.92)	59.91	(56.15 - 63.55)	56.99	(54.05 - 59.87)	57.37	(54.73 - 59.98)
New Mexico	48.98	(46.16 - 51.80)	10.32	(8.45 - 12.56)	53.37	(49.11 - 57.59)	53.04	(49.61 - 56.44)	53.09	(50.00 - 56.16)
New York	54.73	(53.07 - 56.38)	9.85	(8.57 - 11.31)	62.07	(59.36 - 64.71)	58.29	(56.29 - 60.26)	58.82	(57.02 - 60.60)
North Carolina	44.43	(42.20 - 46.69)	8.81	(7.35 - 10.53)	49.57	(46.05 - 53.09)	47.85	(45.13 - 50.58)	48.09	(45.63 - 50.55)
North Dakota	59.70	(56.99 - 62.36)	10.97	(9.11 - 13.16)	67.58	(63.67 - 71.25)	63.52	(60.16 - 66.76)	64.20	(61.24 - 67.06)
Ohio	51.06	(49.21 - 52.91)	9.13	(7.87 - 10.58)	58.68	(55.90 - 61.41)	54.80	(52.51 - 57.06)	55.33	(53.29 - 57.35)
Oklahoma	44.79	(42.07 - 47.53)	8.88	(7.17 - 10.94)	52.60	(48.46 - 56.70)	48.05	(44.68 - 51.44)	48.72	(45.71 - 51.73)
Oregon	58.49	(55.83 - 61.10)	10.54	(8.65 - 12.78)	62.70	(58.81 - 66.44)	62.88	(59.68 - 65.96)	62.86	(59.96 - 65.67)
Pennsylvania	56.42	(54.68 - 58.15)	10.06	(8.70 - 11.60)	60.30	(57.30 - 63.23)	60.79	(58.68 - 62.86)	60.73	(58.83 - 62.60)
Rhode Island	60.15	(57.31 - 62.93)	11.01	(8.99 - 13.42)	67.96	(63.97 - 71.71)	63.88	(60.42 - 67.20)	64.49	(61.41 - 67.46)
South Carolina	45.33	(42.58 - 48.12)	8.65	(7.03 - 10.59)	53.32	(49.43 - 57.18)	48.23	(44.88 - 51.58)	48.91	(45.90 - 51.94)
South Dakota	59.47	(56.69 - 62.18)	11.27	(9.41 - 13.46)	64.44	(60.60 - 68.11)	64.59	(61.15 - 67.88)	64.57	(61.50 - 67.51)
Tennessee	43.68	(41.08 - 46.31)	9.01	(7.40 - 10.93)	50.52	(46.40 - 54.64)	46.63	(43.48 - 49.80)	47.16	(44.31 - 50.04)
Texas	47.12	(45.72 - 48.53)	8.77	(7.64 - 10.05)	51.65	(48.98 - 54.31)	51.74	(49.99 - 53.49)	51.72	(50.16 - 53.28)
Utah	29.25	(26.85 - 31.78)	5.77	(4.23 - 7.83)	36.17	(31.74 - 40.83)	31.76	(28.74 - 34.95)	32.54	(29.83 - 35.38)
Vermont	62.09	(59.19 - 64.91)	13.62	(11.35 - 16.27)	70.91	(66.72 - 74.76)	65.34	(61.82 - 68.69)	66.16	(63.02 - 69.16)
Virginia	52.31	(50.10 - 54.52)	9.62	(8.13 - 11.35)	58.85	(55.49 - 62.12)	56.16	(53.46 - 58.82)	56.53	(54.10 - 58.93)
Washington	55.23	(52.29 - 58.13)	10.05	(8.24 - 12.20)	60.41	(56.36 - 64.31)	59.42	(55.88 - 62.86)	59.55	(56.35 - 62.67)
West Virginia	39.73	(36.94 - 42.59)	10.10	(8.33 - 12.18)	53.31	(49.28 - 57.30)	40.78	(37.47 - 44.17)	42.38	(39.35 - 45.46)
Wisconsin	61.60	(58.81 - 64.31)	10.73	(8.89 - 12.89)	68.43	(64.60 - 72.02)	66.42	(63.00 - 69.69)	66.71	(63.64 - 69.64)
Wyoming	49.88	(46.94 - 52.83)	9.68	(7.89 - 11.83)	57.76	(53.65 - 61.76)	53.37	(49.79 - 56.92)	53.97	(50.74 - 57.17)

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 14 Binge Alcohol Use in the Past Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	24.37	(23.99 - 24.75)	5.06	(4.76 - 5.39)	37.62	(36.83 - 38.41)	24.49	(24.03 - 24.94)	26.33	(25.91 - 26.74)
Northeast	26.45	(25.65 - 27.26)	5.83	(5.31 - 6.39)	43.73	(42.12 - 45.35)	25.92	(24.96 - 26.90)	28.36	(27.50 - 29.24)
Midwest	26.42	(25.74 - 27.12)	5.59	(5.16 - 6.05)	41.48	(40.06 - 42.91)	26.43	(25.60 - 27.28)	28.57	(27.83 - 29.33)
South	22.81	(22.26 - 23.36)	4.60	(4.24 - 5.00)	34.00	(32.76 - 35.26)	23.19	(22.52 - 23.88)	24.69	(24.09 - 25.30)
West	23.47	(22.78 - 24.18)	4.82	(4.37 - 5.32)	35.35	(33.81 - 36.91)	23.73	(22.90 - 24.59)	25.39	(24.62 - 26.16)
Alabama	21.40	(19.28 - 23.69)	4.43	(3.41 - 5.72)	31.46	(28.04 - 35.10)	21.78	(19.27 - 24.51)	23.13	(20.81 - 25.62)
Alaska	24.20	(21.96 - 26.59)	5.08	(3.95 - 6.52)	35.75	(32.01 - 39.67)	24.75	(22.11 - 27.59)	26.33	(23.87 - 28.95)
Arizona	23.10	(20.77 - 25.62)	4.66	(3.62 - 5.97)	33.39	(29.63 - 37.37)	23.66	(20.91 - 26.64)	25.04	(22.48 - 27.79)
Arkansas	19.49	(17.45 - 21.70)	4.59	(3.53 - 5.95)	31.55	(28.03 - 35.30)	19.34	(16.93 - 22.00)	21.06	(18.84 - 23.48)
California	23.52	(22.45 - 24.62)	4.62	(3.93 - 5.42)	34.99	(32.79 - 37.26)	23.82	(22.53 - 25.17)	25.44	(24.27 - 26.64)
Colorado	26.97	(24.66 - 29.41)	5.59	(4.40 - 7.08)	40.44	(36.30 - 44.72)	27.28	(24.59 - 30.15)	29.12	(26.60 - 31.78)
Connecticut	28.30	(25.78 - 30.96)	6.38	(4.97 - 8.16)	47.02	(42.86 - 51.23)	27.78	(24.81 - 30.96)	30.47	(27.73 - 33.36)
Delaware	22.51	(20.25 - 24.95)	4.30	(3.30 - 5.59)	37.87	(34.00 - 41.91)	22.19	(19.57 - 25.06)	24.23	(21.78 - 26.86)
District of Columbia	37.01	(34.20 - 39.92)	4.84	(3.61 - 6.44)	53.01	(48.62 - 57.35)	36.07	(32.76 - 39.51)	38.83	(35.87 - 41.87)
Florida	24.66	(23.23 - 26.15)	5.11	(4.31 - 6.05)	35.56	(33.17 - 38.03)	25.09	(23.40 - 26.86)	26.36	(24.81 - 27.96)
Georgia	20.61	(18.87 - 22.47)	3.52	(2.71 - 4.57)	31.39	(28.38 - 34.57)	21.05	(18.97 - 23.28)	22.54	(20.62 - 24.57)
Hawaii	20.44	(18.26 - 22.80)	4.42	(3.31 - 5.87)	34.09	(30.39 - 38.00)	20.19	(17.69 - 22.95)	21.88	(19.53 - 24.42)
Idaho	21.70	(19.61 - 23.95)	5.07	(3.95 - 6.47)	32.82	(29.15 - 36.71)	22.20	(19.69 - 24.93)	23.71	(21.41 - 26.19)
Illinois	27.53	(25.96 - 29.16)	5.72	(4.78 - 6.83)	42.92	(40.16 - 45.71)	27.67	(25.77 - 29.65)	29.80	(28.07 - 31.58)
Indiana	23.06	(20.82 - 25.45)	5.09	(3.95 - 6.53)	38.24	(34.27 - 42.36)	22.69	(20.03 - 25.58)	25.00	(22.54 - 27.62)
Iowa	29.66	(27.20 - 32.24)	5.90	(4.61 - 7.51)	46.38	(42.38 - 50.42)	29.56	(26.62 - 32.68)	32.10	(29.41 - 34.92)
Kansas	26.13	(23.84 - 28.57)	6.36	(5.04 - 8.01)	39.68	(35.80 - 43.70)	26.30	(23.54 - 29.27)	28.33	(25.81 - 31.00)
Kentucky	21.79	(19.64 - 24.09)	5.95	(4.61 - 7.65)	33.83	(30.16 - 37.71)	21.70	(19.18 - 24.45)	23.39	(21.07 - 25.89)
Louisiana	26.72	(24.45 - 29.11)	5.21	(4.04 - 6.70)	35.73	(31.96 - 39.68)	27.87	(25.17 - 30.74)	28.98	(26.50 - 31.60)
Maine	23.53	(21.15 - 26.09)	5.94	(4.72 - 7.46)	40.11	(36.22 - 44.13)	22.99	(20.27 - 25.96)	25.02	(22.45 - 27.77)
Maryland	23.77	(21.59 - 26.09)	4.63	(3.57 - 5.97)	39.58	(35.74 - 43.56)	23.53	(20.96 - 26.30)	25.66	(23.29 - 28.19)
Massachusetts	31.50	(28.91 - 34.21)	7.43	(5.80 - 9.48)	50.76	(46.62 - 54.89)	30.73	(27.66 - 33.98)	33.67	(30.87 - 36.58)
Michigan	25.16	(23.66 - 26.72)	5.46	(4.54 - 6.56)	39.18	(36.46 - 41.97)	25.12	(23.33 - 26.99)	27.14	(25.51 - 28.83)
Minnesota	26.32	(24.00 - 28.78)	5.14	(4.00 - 6.57)	44.81	(40.82 - 48.88)	25.91	(23.17 - 28.87)	28.50	(25.96 - 31.18)
Mississippi	20.62	(18.42 - 23.01)	3.73	(2.82 - 4.92)	25.76	(22.40 - 29.43)	21.91	(19.27 - 24.81)	22.48	(20.05 - 25.10)
Missouri	25.23	(23.00 - 27.60)	5.82	(4.53 - 7.45)	37.98	(34.06 - 42.07)	25.45	(22.85 - 28.23)	27.20	(24.77 - 29.77)
Montana	29.29	(26.98 - 31.71)	7.54	(5.91 - 9.58)	45.86	(41.92 - 49.86)	28.99	(26.26 - 31.88)	31.31	(28.81 - 33.92)

See notes at end of table.

(continued)

Table 14 Binge Alcohol Use in the Past Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	29.00	(26.54 - 31.60)	6.56	(5.20 - 8.25)	43.56	(39.55 - 47.65)	29.31	(26.33 - 32.47)	31.46	(28.76 - 34.29)
Nevada	23.62	(21.27 - 26.15)	5.41	(4.19 - 6.95)	31.43	(27.78 - 35.33)	24.58	(21.81 - 27.58)	25.45	(22.88 - 28.21)
New Hampshire	28.58	(26.16 - 31.13)	5.79	(4.51 - 7.40)	46.36	(42.39 - 50.38)	28.20	(25.33 - 31.27)	30.63	(28.01 - 33.39)
New Jersey	24.21	(22.21 - 26.32)	5.48	(4.35 - 6.88)	40.32	(36.81 - 43.94)	23.97	(21.62 - 26.49)	26.09	(23.92 - 28.38)
New Mexico	24.41	(22.05 - 26.92)	5.50	(4.29 - 7.02)	33.01	(29.30 - 36.95)	25.33	(22.53 - 28.35)	26.42	(23.84 - 29.17)
New York	25.00	(23.62 - 26.44)	5.45	(4.60 - 6.46)	42.52	(39.93 - 45.15)	24.22	(22.57 - 25.95)	26.78	(25.28 - 28.33)
North Carolina	20.35	(18.65 - 22.16)	4.61	(3.64 - 5.84)	30.89	(27.88 - 34.07)	20.56	(18.55 - 22.72)	21.97	(20.11 - 23.94)
North Dakota	31.21	(28.89 - 33.63)	6.24	(4.94 - 7.86)	48.14	(44.07 - 52.24)	30.50	(27.70 - 33.45)	33.52	(30.99 - 36.13)
Ohio	24.85	(23.31 - 26.45)	5.12	(4.27 - 6.12)	39.22	(36.54 - 41.97)	24.89	(23.05 - 26.83)	26.86	(25.18 - 28.61)
Oklahoma	22.05	(19.91 - 24.35)	4.92	(3.83 - 6.30)	33.61	(29.97 - 37.45)	22.27	(19.73 - 25.02)	23.93	(21.58 - 26.45)
Oregon	24.95	(22.68 - 27.38)	5.44	(4.25 - 6.92)	40.17	(36.32 - 44.15)	24.72	(22.09 - 27.55)	26.73	(24.27 - 29.34)
Pennsylvania	26.81	(25.26 - 28.41)	5.54	(4.63 - 6.61)	42.51	(39.77 - 45.30)	26.66	(24.82 - 28.59)	28.78	(27.11 - 30.52)
Rhode Island	29.07	(26.50 - 31.79)	6.30	(4.90 - 8.08)	44.38	(40.38 - 48.45)	28.70	(25.70 - 31.90)	31.08	(28.31 - 34.00)
South Carolina	23.47	(21.24 - 25.87)	4.87	(3.81 - 6.20)	35.60	(32.04 - 39.33)	23.68	(21.05 - 26.54)	25.29	(22.85 - 27.89)
South Dakota	30.84	(28.28 - 33.53)	7.10	(5.58 - 8.99)	45.58	(41.59 - 49.62)	31.29	(28.26 - 34.48)	33.36	(30.56 - 36.28)
Tennessee	20.40	(18.36 - 22.60)	4.84	(3.75 - 6.23)	29.48	(25.63 - 33.65)	20.77	(18.40 - 23.35)	21.96	(19.74 - 24.35)
Texas	23.35	(22.12 - 24.62)	4.27	(3.54 - 5.15)	33.67	(31.36 - 36.05)	24.20	(22.68 - 25.79)	25.64	(24.27 - 27.05)
Utah	16.22	(14.46 - 18.15)	3.57	(2.58 - 4.92)	27.32	(23.68 - 31.30)	15.93	(13.83 - 18.28)	18.00	(16.02 - 20.15)
Vermont	27.32	(24.94 - 29.85)	7.15	(5.66 - 9.00)	49.25	(44.79 - 53.73)	25.50	(22.74 - 28.47)	29.02	(26.46 - 31.72)
Virginia	23.47	(21.61 - 25.43)	4.83	(3.90 - 5.97)	39.01	(35.88 - 42.23)	23.12	(20.89 - 25.50)	25.31	(23.28 - 27.45)
Washington	22.71	(20.55 - 25.03)	5.02	(3.90 - 6.44)	37.90	(34.00 - 41.97)	22.33	(19.84 - 25.04)	24.41	(22.05 - 26.92)
West Virginia	21.51	(19.46 - 23.72)	5.67	(4.38 - 7.29)	37.79	(33.97 - 41.76)	20.76	(18.39 - 23.34)	22.93	(20.71 - 25.31)
Wisconsin	30.81	(28.20 - 33.54)	6.02	(4.77 - 7.57)	46.92	(42.94 - 50.94)	31.05	(27.92 - 34.38)	33.29	(30.43 - 36.29)
Wyoming	23.81	(21.55 - 26.22)	5.23	(4.10 - 6.66)	39.41	(35.63 - 43.32)	23.52	(20.83 - 26.44)	25.70	(23.24 - 28.33)

NOTE: Binge Alcohol Use is defined as drinking five or more drinks (for males) or four or more drinks (for females) 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.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 15 *Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week, by Age Group and State:*
Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	44.50	(44.09 - 44.92)	43.83	(43.12 - 44.54)	37.53	(36.87 - 38.20)	45.72	(45.21 - 46.24)	44.57	(44.12 - 45.03)
Northeast	43.05	(42.15 - 43.96)	43.83	(42.47 - 45.21)	34.58	(33.34 - 35.85)	44.32	(43.24 - 45.40)	42.98	(42.02 - 43.94)
Midwest	40.29	(39.52 - 41.06)	40.45	(39.31 - 41.60)	33.09	(32.03 - 34.18)	41.46	(40.53 - 42.40)	40.27	(39.44 - 41.10)
South	46.33	(45.69 - 46.98)	45.73	(44.69 - 46.78)	40.45	(39.46 - 41.44)	47.36	(46.58 - 48.14)	46.40	(45.70 - 47.09)
West	46.42	(45.58 - 47.27)	43.77	(42.47 - 45.07)	39.10	(37.78 - 40.43)	47.96	(46.95 - 48.97)	46.69	(45.78 - 47.61)
Alabama	43.61	(40.99 - 46.26)	42.67	(38.93 - 46.50)	38.05	(34.55 - 41.68)	44.62	(41.51 - 47.77)	43.70	(40.92 - 46.53)
Alaska	42.84	(40.33 - 45.39)	39.50	(35.91 - 43.21)	33.32	(29.79 - 37.05)	44.89	(41.85 - 47.96)	43.22	(40.52 - 45.96)
Arizona	46.03	(43.31 - 48.78)	44.68	(40.92 - 48.50)	39.90	(35.96 - 43.98)	47.23	(43.98 - 50.50)	46.18	(43.26 - 49.12)
Arkansas	43.12	(40.60 - 45.68)	43.94	(40.23 - 47.71)	35.33	(31.73 - 39.10)	44.31	(41.29 - 47.36)	43.04	(40.34 - 45.78)
California	49.13	(47.81 - 50.44)	45.59	(43.49 - 47.71)	41.11	(39.00 - 43.25)	50.91	(49.33 - 52.49)	49.49	(48.07 - 50.91)
Colorado	43.08	(40.56 - 45.63)	40.21	(36.35 - 44.18)	34.02	(30.39 - 37.85)	44.89	(41.94 - 47.87)	43.36	(40.69 - 46.08)
Connecticut	43.48	(40.67 - 46.33)	43.24	(39.30 - 47.25)	32.61	(29.07 - 36.36)	45.27	(41.98 - 48.62)	43.50	(40.53 - 46.52)
Delaware	43.30	(40.61 - 46.04)	44.43	(40.57 - 48.37)	38.59	(34.87 - 42.46)	43.88	(40.73 - 47.09)	43.20	(40.33 - 46.11)
District of Columbia	41.95	(39.32 - 44.62)	46.59	(42.51 - 50.73)	33.04	(29.35 - 36.96)	43.38	(40.35 - 46.46)	41.69	(38.97 - 44.45)
Florida	46.21	(44.56 - 47.87)	44.36	(41.97 - 46.78)	40.48	(38.13 - 42.88)	47.17	(45.21 - 49.14)	46.37	(44.61 - 48.14)
Georgia	49.32	(47.19 - 51.45)	53.04	(49.43 - 56.62)	43.24	(40.00 - 46.55)	49.86	(47.27 - 52.45)	48.90	(46.60 - 51.20)
Hawaii	46.91	(44.08 - 49.75)	46.31	(42.27 - 50.40)	41.08	(37.19 - 45.07)	47.77	(44.49 - 51.06)	46.96	(43.96 - 49.98)
Idaho	42.66	(40.08 - 45.27)	42.22	(38.57 - 45.96)	36.12	(32.40 - 40.01)	43.81	(40.73 - 46.94)	42.71	(39.93 - 45.54)
Illinois	43.00	(41.23 - 44.79)	43.07	(40.42 - 45.76)	35.67	(33.02 - 38.42)	44.18	(42.02 - 46.37)	42.99	(41.08 - 44.93)
Indiana	42.42	(39.91 - 44.96)	41.25	(37.42 - 45.19)	35.01	(31.41 - 38.80)	43.86	(40.90 - 46.87)	42.54	(39.87 - 45.26)
Iowa	35.26	(32.78 - 37.82)	36.98	(33.33 - 40.79)	29.92	(26.68 - 33.37)	36.01	(33.01 - 39.12)	35.08	(32.44 - 37.82)
Kansas	37.88	(35.37 - 40.46)	37.81	(34.02 - 41.77)	31.04	(27.66 - 34.65)	39.12	(36.11 - 42.22)	37.89	(35.21 - 40.65)
Kentucky	43.67	(41.14 - 46.24)	42.75	(39.17 - 46.41)	35.80	(32.38 - 39.37)	45.06	(42.03 - 48.13)	43.76	(41.07 - 46.50)
Louisiana	43.99	(41.44 - 46.58)	44.76	(41.04 - 48.53)	39.19	(35.45 - 43.05)	44.70	(41.69 - 47.74)	43.91	(41.19 - 46.67)
Maine	40.32	(37.50 - 43.20)	37.72	(34.12 - 41.46)	29.16	(25.79 - 32.77)	42.05	(38.77 - 45.41)	40.54	(37.55 - 43.59)
Maryland	46.20	(43.59 - 48.82)	45.50	(41.71 - 49.35)	39.93	(36.33 - 43.66)	47.23	(44.15 - 50.34)	46.26	(43.48 - 49.07)
Massachusetts	39.76	(37.07 - 42.52)	41.92	(38.12 - 45.82)	31.01	(27.33 - 34.94)	41.05	(37.87 - 44.30)	39.57	(36.72 - 42.49)
Michigan	39.79	(38.09 - 41.52)	40.74	(38.17 - 43.37)	33.91	(31.56 - 36.34)	40.67	(38.60 - 42.78)	39.70	(37.87 - 41.56)
Minnesota	37.89	(35.39 - 40.46)	39.30	(35.74 - 42.98)	30.19	(26.85 - 33.75)	38.94	(36.01 - 41.96)	37.74	(35.08 - 40.48)
Mississippi	47.88	(45.25 - 50.52)	47.23	(43.53 - 50.96)	43.59	(39.66 - 47.60)	48.71	(45.61 - 51.82)	47.95	(45.13 - 50.78)
Missouri	40.75	(38.27 - 43.27)	41.11	(37.31 - 45.02)	33.64	(30.10 - 37.38)	41.86	(38.95 - 44.82)	40.71	(38.07 - 43.40)
Montana	35.94	(33.44 - 38.52)	36.01	(32.34 - 39.85)	27.03	(23.86 - 30.46)	37.36	(34.40 - 40.42)	35.94	(33.28 - 38.69)

See notes at end of table.

(continued)

Table 15 Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	39.15	(36.71 - 41.65)	38.31	(34.84 - 41.91)	30.87	(27.42 - 34.55)	40.74	(37.79 - 43.77)	39.24	(36.62 - 41.93)
Nevada	46.22	(43.50 - 48.95)	45.75	(41.80 - 49.75)	44.43	(40.33 - 48.61)	46.53	(43.37 - 49.72)	46.26	(43.36 - 49.19)
New Hampshire	37.94	(35.40 - 40.55)	37.48	(34.04 - 41.05)	28.93	(25.63 - 32.46)	39.39	(36.41 - 42.44)	37.98	(35.28 - 40.76)
New Jersey	46.84	(44.42 - 49.28)	45.62	(42.13 - 49.15)	36.72	(33.48 - 40.08)	48.49	(45.63 - 51.36)	46.97	(44.37 - 49.57)
New Mexico	47.84	(45.22 - 50.46)	43.41	(39.63 - 47.28)	41.30	(37.46 - 45.25)	49.46	(46.33 - 52.61)	48.31	(45.51 - 51.12)
New York	45.30	(43.72 - 46.90)	46.58	(44.23 - 48.95)	37.22	(34.89 - 39.61)	46.49	(44.58 - 48.40)	45.19	(43.49 - 46.90)
North Carolina	45.25	(43.05 - 47.48)	45.51	(42.25 - 48.81)	40.14	(36.98 - 43.38)	46.03	(43.42 - 48.66)	45.23	(42.87 - 47.60)
North Dakota	37.10	(34.74 - 39.54)	36.97	(33.65 - 40.41)	28.57	(25.30 - 32.08)	38.90	(36.00 - 41.87)	37.12	(34.59 - 39.71)
Ohio	42.07	(40.29 - 43.87)	41.96	(39.43 - 44.53)	34.33	(31.81 - 36.95)	43.32	(41.16 - 45.49)	42.08	(40.17 - 44.02)
Oklahoma	44.60	(42.01 - 47.22)	42.90	(39.22 - 46.66)	38.87	(35.15 - 42.73)	45.81	(42.69 - 48.95)	44.78	(42.00 - 47.60)
Oregon	41.16	(38.66 - 43.70)	38.23	(34.55 - 42.06)	30.77	(27.43 - 34.33)	43.02	(40.11 - 45.98)	41.42	(38.78 - 44.11)
Pennsylvania	40.00	(38.24 - 41.78)	41.23	(38.59 - 43.92)	33.11	(30.65 - 35.66)	40.93	(38.83 - 43.07)	39.88	(38.00 - 41.79)
Rhode Island	39.63	(36.99 - 42.34)	41.58	(37.79 - 45.47)	34.74	(30.95 - 38.74)	40.31	(37.18 - 43.52)	39.46	(36.66 - 42.32)
South Carolina	44.10	(41.44 - 46.79)	42.44	(38.72 - 46.26)	37.85	(34.27 - 41.57)	45.26	(42.14 - 48.41)	44.26	(41.43 - 47.13)
South Dakota	37.62	(35.20 - 40.10)	37.21	(33.82 - 40.73)	29.57	(26.27 - 33.09)	39.04	(36.13 - 42.02)	37.66	(35.08 - 40.31)
Tennessee	46.88	(44.22 - 49.56)	44.99	(41.26 - 48.78)	38.82	(35.09 - 42.69)	48.38	(45.25 - 51.53)	47.07	(44.23 - 49.93)
Texas	49.11	(47.65 - 50.56)	47.06	(44.72 - 49.41)	44.19	(41.77 - 46.63)	50.29	(48.50 - 52.07)	49.35	(47.78 - 50.93)
Utah	47.76	(45.24 - 50.28)	49.33	(45.16 - 53.51)	42.77	(38.52 - 47.14)	48.61	(45.57 - 51.66)	47.54	(44.83 - 50.26)
Vermont	37.10	(34.55 - 39.73)	37.55	(33.93 - 41.30)	27.04	(23.59 - 30.79)	38.81	(35.81 - 41.91)	37.06	(34.37 - 39.84)
Virginia	43.46	(41.36 - 45.58)	43.89	(40.65 - 47.19)	35.26	(32.31 - 38.32)	44.72	(42.21 - 47.25)	43.41	(41.17 - 45.68)
Washington	39.92	(37.37 - 42.52)	36.32	(32.62 - 40.19)	33.76	(30.06 - 37.66)	41.26	(38.27 - 44.33)	40.26	(37.56 - 43.03)
West Virginia	43.00	(40.39 - 45.64)	37.80	(33.95 - 41.82)	35.27	(31.60 - 39.12)	44.65	(41.61 - 47.74)	43.46	(40.69 - 46.27)
Wisconsin	36.01	(33.42 - 38.68)	35.40	(31.92 - 39.05)	28.37	(25.11 - 31.87)	37.33	(34.24 - 40.53)	36.07	(33.30 - 38.92)
Wyoming	42.45	(39.78 - 45.17)	40.58	(36.79 - 44.48)	35.80	(32.24 - 39.53)	43.73	(40.55 - 46.97)	42.64	(39.78 - 45.56)

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

**Table 16 Alcohol Use and Binge Alcohol Use in the Past Month among Individuals Aged 12 to 20, by State: Percentages, Annual Averages
Based on 2016 and 2017 NSDUHs**

State	Alcohol Use in Past Month (Estimate)	Alcohol Use in Past Month (95% Confidence Interval)	Binge Alcohol Use in Past Month (Estimate)	Binge Alcohol Use in Past Month (95% Confidence Interval)
Total U.S.	19.50	(18.83 - 20.18)	12.00	(11.49 - 12.54)
Northeast	22.91	(21.98 - 23.87)	14.94	(14.09 - 15.84)
Midwest	21.36	(20.61 - 22.14)	13.70	(13.01 - 14.41)
South	17.83	(17.19 - 18.49)	10.28	(9.73 - 10.86)
West	18.09	(17.23 - 18.98)	11.16	(10.40 - 11.98)
Alabama	18.36	(16.09 - 20.87)	10.80	(9.22 - 12.61)
Alaska	19.53	(17.11 - 22.21)	11.44	(9.80 - 13.33)
Arizona	17.63	(15.45 - 20.05)	10.70	(8.98 - 12.70)
Arkansas	15.57	(13.48 - 17.92)	9.45	(7.92 - 11.23)
California	17.90	(16.56 - 19.31)	11.16	(10.03 - 12.40)
Colorado	20.73	(18.29 - 23.40)	12.93	(11.07 - 15.05)
Connecticut	23.92	(21.38 - 26.67)	15.82	(13.79 - 18.07)
Delaware	17.47	(15.27 - 19.92)	10.75	(9.11 - 12.65)
District of Columbia	24.17	(21.17 - 27.46)	17.43	(14.90 - 20.27)
Florida	20.26	(18.72 - 21.89)	11.44	(10.31 - 12.69)
Georgia	15.65	(13.81 - 17.70)	8.36	(7.15 - 9.75)
Hawaii	16.73	(14.49 - 19.23)	10.46	(8.83 - 12.36)
Idaho	16.94	(14.79 - 19.33)	10.42	(8.82 - 12.28)
Illinois	20.67	(18.96 - 22.48)	13.64	(12.21 - 15.20)
Indiana	20.16	(17.83 - 22.71)	12.50	(10.71 - 14.53)
Iowa	21.72	(19.31 - 24.35)	14.88	(13.01 - 16.97)
Kansas	20.59	(18.16 - 23.27)	13.54	(11.70 - 15.62)
Kentucky	19.63	(17.22 - 22.27)	12.92	(10.99 - 15.12)
Louisiana	19.51	(17.08 - 22.19)	11.35	(9.65 - 13.30)
Maine	24.13	(21.70 - 26.73)	15.16	(13.15 - 17.41)
Maryland	19.12	(16.82 - 21.64)	10.72	(9.12 - 12.55)
Massachusetts	31.78	(28.73 - 35.00)	22.14	(19.51 - 25.02)
Michigan	22.47	(20.77 - 24.26)	14.15	(12.76 - 15.66)
Minnesota	22.63	(20.36 - 25.08)	14.41	(12.58 - 16.46)
Mississippi	13.92	(11.93 - 16.19)	7.74	(6.45 - 9.27)
Missouri	21.05	(18.68 - 23.64)	13.25	(11.39 - 15.37)
Montana	24.66	(22.10 - 27.41)	16.15	(14.07 - 18.47)

See notes at end of table.

(continued)

Table 16 Alcohol Use and Binge Alcohol Use in the Past Month among Individuals Aged 12 to 20, by State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	Alcohol Use in Past Month (Estimate)	Alcohol Use in Past Month (95% Confidence Interval)	Binge Alcohol Use in Past Month (Estimate)	Binge Alcohol Use in Past Month (95% Confidence Interval)
Nebraska	20.72	(18.33 - 23.34)	13.86	(11.93 - 16.04)
Nevada	17.08	(14.78 - 19.67)	9.99	(8.44 - 11.80)
New Hampshire	25.45	(22.87 - 28.21)	15.79	(13.76 - 18.07)
New Jersey	20.97	(18.81 - 23.31)	12.35	(10.77 - 14.12)
New Mexico	19.04	(16.65 - 21.69)	10.60	(9.02 - 12.43)
New York	20.64	(19.13 - 22.25)	13.36	(12.07 - 14.77)
North Carolina	17.58	(15.73 - 19.60)	10.05	(8.64 - 11.67)
North Dakota	28.14	(25.32 - 31.13)	19.66	(17.32 - 22.24)
Ohio	20.14	(18.48 - 21.92)	12.48	(11.17 - 13.92)
Oklahoma	16.13	(14.03 - 18.48)	9.48	(7.97 - 11.23)
Oregon	20.83	(18.56 - 23.30)	12.63	(10.90 - 14.58)
Pennsylvania	20.92	(19.15 - 22.80)	13.85	(12.43 - 15.40)
Rhode Island	25.70	(22.98 - 28.62)	17.22	(14.91 - 19.80)
South Carolina	17.90	(15.81 - 20.19)	11.40	(9.82 - 13.21)
South Dakota	23.23	(20.85 - 25.80)	15.63	(13.71 - 17.77)
Tennessee	16.99	(14.79 - 19.43)	9.79	(8.30 - 11.51)
Texas	16.99	(15.58 - 18.51)	9.48	(8.45 - 10.62)
Utah	12.11	(9.95 - 14.66)	8.51	(6.88 - 10.49)
Vermont	28.12	(25.16 - 31.28)	19.60	(17.05 - 22.44)
Virginia	18.45	(16.59 - 20.47)	11.21	(9.72 - 12.89)
Washington	18.70	(16.44 - 21.20)	10.98	(9.35 - 12.86)
West Virginia	20.38	(17.98 - 23.02)	13.04	(11.22 - 15.11)
Wisconsin	23.26	(20.88 - 25.82)	15.01	(13.07 - 17.18)
Wyoming	21.56	(19.10 - 24.25)	13.11	(11.33 - 15.13)

NOTE: Binge Alcohol Use is defined as drinking five or more drinks (for males) or four or more drinks (for females) 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.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 17 Tobacco Product Use in the Past Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	22.99	(22.61 - 23.37)	5.10	(4.81 - 5.40)	29.52	(28.82 - 30.23)	24.04	(23.59 - 24.49)	24.80	(24.39 - 25.22)
Northeast	21.91	(21.18 - 22.65)	4.59	(4.13 - 5.10)	29.91	(28.69 - 31.16)	22.50	(21.62 - 23.40)	23.52	(22.73 - 24.32)
Midwest	25.69	(25.03 - 26.37)	5.91	(5.45 - 6.41)	32.75	(31.71 - 33.81)	26.90	(26.08 - 27.74)	27.73	(27.01 - 28.47)
South	24.66	(24.10 - 25.24)	5.46	(5.06 - 5.90)	30.60	(29.70 - 31.52)	26.02	(25.32 - 26.73)	26.65	(26.04 - 27.28)
West	18.74	(18.08 - 19.42)	4.12	(3.67 - 4.63)	24.68	(23.51 - 25.90)	19.50	(18.70 - 20.33)	20.24	(19.52 - 20.98)
Alabama	30.12	(27.77 - 32.58)	7.90	(6.33 - 9.81)	35.28	(31.59 - 39.16)	31.91	(29.07 - 34.89)	32.38	(29.80 - 35.07)
Alaska	26.68	(24.41 - 29.07)	8.69	(6.88 - 10.90)	34.77	(31.04 - 38.70)	27.67	(24.91 - 30.60)	28.69	(26.19 - 31.32)
Arizona	21.19	(19.03 - 23.53)	3.60	(2.74 - 4.74)	27.99	(24.34 - 31.95)	22.22	(19.67 - 25.00)	23.04	(20.67 - 25.60)
Arkansas	30.69	(28.20 - 33.29)	7.52	(6.03 - 9.34)	33.90	(30.19 - 37.83)	33.01	(30.01 - 36.17)	33.14	(30.41 - 35.98)
California	16.23	(15.28 - 17.23)	3.45	(2.83 - 4.20)	20.56	(18.79 - 22.45)	17.02	(15.87 - 18.24)	17.53	(16.50 - 18.62)
Colorado	20.15	(18.25 - 22.19)	4.66	(3.60 - 6.02)	32.03	(28.30 - 36.00)	20.03	(17.82 - 22.44)	21.71	(19.64 - 23.94)
Connecticut	21.24	(19.10 - 23.56)	4.13	(3.18 - 5.35)	31.68	(28.01 - 35.59)	21.52	(18.98 - 24.30)	22.94	(20.59 - 25.47)
Delaware	21.77	(19.66 - 24.04)	4.02	(3.09 - 5.20)	27.74	(24.27 - 31.50)	22.80	(20.32 - 25.48)	23.44	(21.14 - 25.90)
District of Columbia	23.55	(21.20 - 26.07)	3.71	(2.73 - 5.01)	28.77	(25.08 - 32.76)	23.86	(21.17 - 26.79)	24.66	(22.19 - 27.31)
Florida	20.49	(19.25 - 21.78)	4.62	(3.86 - 5.52)	25.51	(23.37 - 27.77)	21.36	(19.90 - 22.90)	21.86	(20.53 - 23.26)
Georgia	24.08	(22.31 - 25.93)	5.45	(4.36 - 6.81)	30.46	(27.58 - 33.50)	25.45	(23.32 - 27.71)	26.17	(24.23 - 28.21)
Hawaii	17.11	(15.22 - 19.18)	3.41	(2.57 - 4.52)	25.14	(21.75 - 28.88)	17.40	(15.24 - 19.81)	18.34	(16.29 - 20.58)
Idaho	22.65	(20.59 - 24.86)	5.99	(4.68 - 7.63)	32.96	(29.32 - 36.83)	23.29	(20.79 - 25.98)	24.67	(22.38 - 27.11)
Illinois	22.44	(21.00 - 23.95)	5.21	(4.33 - 6.25)	29.09	(26.58 - 31.73)	23.45	(21.69 - 25.30)	24.23	(22.65 - 25.89)
Indiana	26.80	(24.64 - 29.08)	6.43	(5.11 - 8.06)	33.29	(29.64 - 37.14)	28.26	(25.66 - 31.00)	29.00	(26.63 - 31.50)
Iowa	26.39	(24.16 - 28.75)	5.01	(3.88 - 6.45)	37.22	(33.57 - 41.01)	27.05	(24.31 - 29.98)	28.59	(26.14 - 31.17)
Kansas	24.75	(22.61 - 27.02)	5.37	(4.23 - 6.80)	31.73	(28.24 - 35.45)	26.05	(23.44 - 28.83)	26.91	(24.55 - 29.41)
Kentucky	33.73	(31.24 - 36.31)	9.61	(7.81 - 11.76)	40.64	(36.84 - 44.56)	35.45	(32.46 - 38.56)	36.18	(33.46 - 38.98)
Louisiana	30.20	(27.82 - 32.68)	6.90	(5.49 - 8.63)	34.52	(30.72 - 38.53)	32.34	(29.49 - 35.33)	32.65	(30.04 - 35.38)
Maine	24.21	(21.86 - 26.72)	7.90	(6.31 - 9.85)	35.21	(31.44 - 39.17)	24.30	(21.59 - 27.24)	25.59	(23.06 - 28.29)
Maryland	19.10	(17.18 - 21.18)	4.45	(3.44 - 5.75)	26.10	(22.81 - 29.67)	19.69	(17.43 - 22.17)	20.54	(18.44 - 22.82)
Massachusetts	20.70	(18.62 - 22.94)	4.31	(3.32 - 5.58)	29.16	(25.62 - 32.98)	20.97	(18.53 - 23.63)	22.17	(19.92 - 24.59)
Michigan	26.18	(24.64 - 27.78)	5.52	(4.60 - 6.60)	30.32	(27.99 - 32.76)	27.91	(26.00 - 29.91)	28.26	(26.57 - 30.01)
Minnesota	22.77	(20.83 - 24.84)	5.24	(4.11 - 6.68)	34.44	(30.79 - 38.28)	23.01	(20.72 - 25.48)	24.57	(22.45 - 26.83)
Mississippi	31.32	(28.88 - 33.88)	7.62	(6.08 - 9.50)	33.81	(30.00 - 37.84)	33.95	(30.95 - 37.09)	33.93	(31.24 - 36.73)
Missouri	27.07	(24.86 - 29.40)	7.27	(5.78 - 9.11)	31.33	(27.75 - 35.14)	28.71	(26.06 - 31.53)	29.08	(26.66 - 31.63)
Montana	27.11	(24.81 - 29.54)	8.33	(6.71 - 10.30)	38.20	(34.51 - 42.03)	27.36	(24.65 - 30.26)	28.86	(26.36 - 31.48)

See notes at end of table.

(continued)

Table 17 Tobacco Product Use in the Past Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	26.34	(24.12 - 28.69)	4.96	(3.88 - 6.33)	35.90	(32.05 - 39.94)	27.40	(24.73 - 30.25)	28.68	(26.24 - 31.26)
Nevada	24.12	(21.87 - 26.53)	4.61	(3.57 - 5.93)	27.75	(24.27 - 31.52)	25.84	(23.17 - 28.71)	26.09	(23.61 - 28.73)
New Hampshire	22.47	(20.40 - 24.67)	6.38	(5.02 - 8.06)	33.53	(29.94 - 37.32)	22.43	(20.01 - 25.05)	23.92	(21.68 - 26.30)
New Jersey	20.78	(18.99 - 22.68)	4.14	(3.20 - 5.32)	29.89	(26.77 - 33.20)	21.34	(19.21 - 23.63)	22.45	(20.49 - 24.53)
New Mexico	25.08	(22.80 - 27.51)	4.76	(3.60 - 6.27)	31.42	(27.69 - 35.41)	26.56	(23.83 - 29.48)	27.24	(24.74 - 29.90)
New York	19.64	(18.41 - 20.92)	3.72	(3.06 - 4.53)	26.09	(23.98 - 28.31)	20.27	(18.81 - 21.82)	21.09	(19.76 - 22.48)
North Carolina	24.78	(23.05 - 26.59)	5.88	(4.79 - 7.21)	33.90	(30.76 - 37.19)	25.58	(23.51 - 27.77)	26.71	(24.82 - 28.70)
North Dakota	26.66	(24.44 - 29.00)	6.99	(5.61 - 8.67)	35.27	(31.48 - 39.25)	27.07	(24.42 - 29.90)	28.47	(26.06 - 31.01)
Ohio	28.75	(27.23 - 30.33)	6.85	(5.79 - 8.08)	36.60	(34.04 - 39.24)	30.09	(28.24 - 32.01)	30.99	(29.31 - 32.71)
Oklahoma	28.81	(26.35 - 31.39)	6.19	(4.83 - 7.89)	33.92	(30.15 - 37.90)	30.83	(27.87 - 33.96)	31.28	(28.58 - 34.12)
Oregon	23.11	(21.10 - 25.24)	5.50	(4.32 - 6.98)	32.31	(28.83 - 35.99)	23.57	(21.23 - 26.09)	24.71	(22.54 - 27.02)
Pennsylvania	26.48	(24.99 - 28.03)	5.88	(4.93 - 7.00)	34.60	(32.04 - 37.25)	27.43	(25.64 - 29.30)	28.39	(26.77 - 30.07)
Rhode Island	22.31	(20.08 - 24.70)	4.90	(3.78 - 6.33)	28.22	(24.66 - 32.09)	23.06	(20.43 - 25.91)	23.84	(21.44 - 26.42)
South Carolina	26.94	(24.72 - 29.29)	6.73	(5.40 - 8.36)	34.25	(30.73 - 37.96)	28.09	(25.44 - 30.90)	28.92	(26.49 - 31.47)
South Dakota	29.08	(26.75 - 31.52)	8.36	(6.77 - 10.28)	39.09	(35.36 - 42.95)	29.94	(27.14 - 32.91)	31.27	(28.72 - 33.93)
Tennessee	29.89	(27.62 - 32.26)	7.11	(5.71 - 8.83)	36.05	(32.24 - 40.05)	31.56	(28.87 - 34.38)	32.18	(29.70 - 34.76)
Texas	22.55	(21.36 - 23.80)	3.75	(3.07 - 4.57)	27.24	(25.16 - 29.42)	24.38	(22.91 - 25.91)	24.81	(23.48 - 26.19)
Utah	15.24	(13.53 - 17.12)	3.61	(2.61 - 4.98)	20.35	(16.96 - 24.21)	16.10	(14.02 - 18.43)	16.87	(14.94 - 18.99)
Vermont	26.56	(24.23 - 29.03)	7.50	(5.89 - 9.51)	42.76	(38.35 - 47.30)	25.62	(22.89 - 28.55)	28.16	(25.65 - 30.81)
Virginia	21.29	(19.63 - 23.04)	5.06	(4.08 - 6.26)	30.23	(27.38 - 33.23)	21.71	(19.73 - 23.84)	22.89	(21.09 - 24.80)
Washington	20.53	(18.47 - 22.75)	5.46	(4.31 - 6.90)	28.07	(24.67 - 31.74)	21.03	(18.62 - 23.66)	21.97	(19.73 - 24.38)
West Virginia	37.92	(35.29 - 40.62)	9.45	(7.56 - 11.77)	43.82	(39.76 - 47.97)	39.97	(36.86 - 43.16)	40.46	(37.60 - 43.38)
Wisconsin	25.23	(22.92 - 27.68)	5.51	(4.37 - 6.93)	32.32	(28.67 - 36.21)	26.36	(23.63 - 29.29)	27.20	(24.68 - 29.88)
Wyoming	26.98	(24.70 - 29.39)	6.62	(5.28 - 8.28)	38.59	(34.78 - 42.55)	27.54	(24.83 - 30.43)	29.06	(26.56 - 31.69)

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

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 18 Cigarette Use in the Past Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	18.47	(18.11 - 18.84)	3.29	(3.06 - 3.55)	22.90	(22.26 - 23.56)	19.54	(19.10 - 19.98)	20.01	(19.61 - 20.41)
Northeast	17.54	(16.84 - 18.26)	2.94	(2.61 - 3.31)	22.38	(21.16 - 23.65)	18.34	(17.48 - 19.23)	18.90	(18.14 - 19.68)
Midwest	20.61	(20.00 - 21.25)	4.04	(3.67 - 4.44)	25.03	(23.94 - 26.15)	21.88	(21.10 - 22.67)	22.32	(21.65 - 23.02)
South	19.78	(19.26 - 20.32)	3.44	(3.15 - 3.76)	23.74	(22.79 - 24.71)	21.11	(20.44 - 21.80)	21.48	(20.90 - 22.06)
West	15.18	(14.60 - 15.77)	2.63	(2.32 - 2.99)	20.10	(18.91 - 21.34)	15.86	(15.13 - 16.62)	16.46	(15.83 - 17.12)
Alabama	23.46	(21.41 - 25.65)	4.80	(3.74 - 6.14)	25.60	(22.38 - 29.11)	25.32	(22.82 - 28.00)	25.36	(23.11 - 27.75)
Alaska	19.65	(17.76 - 21.69)	5.98	(4.67 - 7.62)	27.57	(23.96 - 31.51)	20.11	(17.87 - 22.54)	21.18	(19.10 - 23.41)
Arizona	16.92	(15.05 - 18.97)	2.33	(1.73 - 3.14)	21.92	(18.50 - 25.77)	17.88	(15.65 - 20.34)	18.45	(16.39 - 20.71)
Arkansas	24.65	(22.42 - 27.02)	4.86	(3.81 - 6.17)	27.38	(23.87 - 31.19)	26.64	(23.92 - 29.55)	26.74	(24.29 - 29.34)
California	13.34	(12.50 - 14.23)	2.08	(1.67 - 2.60)	17.04	(15.29 - 18.95)	14.06	(13.02 - 15.17)	14.49	(13.57 - 15.46)
Colorado	15.82	(14.10 - 17.71)	3.22	(2.44 - 4.25)	25.51	(21.91 - 29.49)	15.72	(13.72 - 17.96)	17.09	(15.21 - 19.15)
Connecticut	16.84	(14.97 - 18.89)	2.49	(1.86 - 3.32)	23.71	(20.31 - 27.48)	17.38	(15.16 - 19.85)	18.27	(16.22 - 20.51)
Delaware	18.36	(16.42 - 20.47)	2.56	(1.94 - 3.37)	21.69	(18.56 - 25.19)	19.56	(17.27 - 22.08)	19.84	(17.73 - 22.14)
District of Columbia	18.70	(16.69 - 20.89)	1.78	(1.27 - 2.48)	22.42	(19.01 - 26.23)	19.12	(16.80 - 21.68)	19.65	(17.53 - 21.95)
Florida	16.68	(15.50 - 17.93)	2.76	(2.23 - 3.41)	19.08	(17.11 - 21.21)	17.72	(16.31 - 19.22)	17.89	(16.61 - 19.24)
Georgia	18.90	(17.31 - 20.60)	3.43	(2.69 - 4.37)	23.29	(20.52 - 26.32)	20.20	(18.24 - 22.30)	20.64	(18.88 - 22.52)
Hawaii	13.62	(12.03 - 15.38)	2.63	(1.93 - 3.57)	22.95	(19.43 - 26.90)	13.45	(11.62 - 15.53)	14.61	(12.88 - 16.51)
Idaho	18.24	(16.41 - 20.22)	4.35	(3.35 - 5.65)	27.15	(23.54 - 31.08)	18.72	(16.53 - 21.12)	19.92	(17.89 - 22.12)
Illinois	18.19	(16.86 - 19.59)	3.13	(2.52 - 3.88)	23.57	(21.30 - 26.00)	19.13	(17.51 - 20.86)	19.75	(18.30 - 21.29)
Indiana	21.37	(19.27 - 23.63)	4.55	(3.50 - 5.91)	24.26	(20.94 - 27.91)	23.00	(20.42 - 25.80)	23.18	(20.87 - 25.67)
Iowa	20.97	(18.96 - 23.13)	3.70	(2.83 - 4.84)	28.58	(25.02 - 32.43)	21.71	(19.30 - 24.34)	22.75	(20.55 - 25.11)
Kansas	19.68	(17.75 - 21.77)	3.43	(2.62 - 4.48)	23.90	(20.59 - 27.55)	21.06	(18.72 - 23.62)	21.49	(19.35 - 23.79)
Kentucky	26.66	(24.42 - 29.02)	5.88	(4.65 - 7.41)	31.46	(27.65 - 35.54)	28.33	(25.67 - 31.15)	28.77	(26.32 - 31.35)
Louisiana	23.92	(21.89 - 26.07)	4.36	(3.40 - 5.59)	27.11	(23.54 - 31.01)	25.79	(23.35 - 28.40)	25.98	(23.75 - 28.34)
Maine	20.16	(18.09 - 22.41)	6.17	(4.89 - 7.76)	27.60	(24.14 - 31.35)	20.50	(18.09 - 23.15)	21.35	(19.11 - 23.77)
Maryland	15.70	(13.98 - 17.59)	2.68	(2.03 - 3.52)	19.79	(16.79 - 23.17)	16.56	(14.51 - 18.83)	16.99	(15.10 - 19.05)
Massachusetts	16.57	(14.72 - 18.60)	2.66	(2.01 - 3.51)	21.12	(17.96 - 24.68)	17.25	(15.04 - 19.70)	17.82	(15.81 - 20.02)
Michigan	21.63	(20.22 - 23.12)	3.68	(3.00 - 4.52)	23.56	(21.36 - 25.90)	23.42	(21.66 - 25.28)	23.44	(21.90 - 25.06)
Minnesota	18.26	(16.48 - 20.17)	3.82	(2.93 - 4.96)	25.90	(22.50 - 29.63)	18.76	(16.62 - 21.11)	19.74	(17.80 - 21.84)
Mississippi	24.55	(22.44 - 26.78)	4.71	(3.66 - 6.04)	26.43	(22.96 - 30.22)	26.79	(24.18 - 29.56)	26.73	(24.40 - 29.20)
Missouri	21.33	(19.37 - 23.44)	5.20	(4.06 - 6.62)	24.06	(20.65 - 27.84)	22.79	(20.42 - 25.36)	22.97	(20.82 - 25.27)
Montana	20.53	(18.62 - 22.60)	6.03	(4.75 - 7.62)	28.45	(24.94 - 32.23)	20.83	(18.57 - 23.29)	21.88	(19.81 - 24.11)

See notes at end of table.

(continued)

Table 18 Cigarette Use in the Past Month, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	20.81	(18.85 - 22.92)	3.68	(2.84 - 4.75)	26.25	(22.82 - 29.99)	22.05	(19.70 - 24.60)	22.69	(20.53 - 25.00)
Nevada	19.54	(17.51 - 21.74)	2.78	(2.08 - 3.71)	22.33	(18.88 - 26.20)	21.06	(18.63 - 23.71)	21.22	(19.00 - 23.63)
New Hampshire	17.68	(15.75 - 19.80)	4.87	(3.80 - 6.21)	25.55	(22.14 - 29.29)	17.80	(15.54 - 20.31)	18.84	(16.75 - 21.12)
New Jersey	16.67	(15.09 - 18.39)	2.50	(1.90 - 3.29)	24.00	(20.99 - 27.28)	17.21	(15.34 - 19.26)	18.09	(16.36 - 19.97)
New Mexico	20.06	(18.04 - 22.25)	2.74	(2.00 - 3.74)	25.33	(21.73 - 29.31)	21.34	(18.92 - 23.99)	21.91	(19.68 - 24.31)
New York	16.16	(15.07 - 17.31)	2.41	(1.94 - 2.99)	19.30	(17.32 - 21.45)	17.10	(15.78 - 18.52)	17.41	(16.23 - 18.66)
North Carolina	20.08	(18.48 - 21.79)	3.45	(2.74 - 4.33)	25.55	(22.74 - 28.58)	21.19	(19.25 - 23.28)	21.79	(20.03 - 23.65)
North Dakota	20.23	(18.27 - 22.34)	5.22	(4.11 - 6.62)	25.49	(22.13 - 29.17)	20.82	(18.45 - 23.41)	21.61	(19.48 - 23.91)
Ohio	22.89	(21.46 - 24.39)	4.71	(3.88 - 5.69)	28.04	(25.56 - 30.65)	24.22	(22.48 - 26.05)	24.74	(23.18 - 26.38)
Oklahoma	22.91	(20.82 - 25.14)	4.36	(3.40 - 5.57)	26.63	(23.12 - 30.46)	24.66	(22.13 - 27.37)	24.94	(22.64 - 27.40)
Oregon	18.69	(16.84 - 20.68)	3.74	(2.88 - 4.83)	26.59	(23.23 - 30.25)	19.06	(16.89 - 21.45)	20.05	(18.05 - 22.21)
Pennsylvania	20.55	(19.14 - 22.03)	3.71	(3.03 - 4.54)	25.32	(22.99 - 27.79)	21.61	(19.92 - 23.41)	22.11	(20.58 - 23.72)
Rhode Island	17.66	(15.74 - 19.76)	2.97	(2.26 - 3.91)	21.15	(17.88 - 24.84)	18.56	(16.26 - 21.12)	18.95	(16.87 - 21.23)
South Carolina	21.85	(19.90 - 23.94)	4.42	(3.45 - 5.64)	25.15	(21.98 - 28.61)	23.31	(20.95 - 25.84)	23.56	(21.43 - 25.83)
South Dakota	22.56	(20.53 - 24.73)	6.48	(5.11 - 8.19)	29.34	(25.59 - 33.39)	23.40	(20.95 - 26.05)	24.26	(22.04 - 26.63)
Tennessee	23.40	(21.40 - 25.52)	4.72	(3.70 - 6.02)	27.56	(23.96 - 31.48)	24.91	(22.50 - 27.48)	25.27	(23.09 - 27.58)
Texas	18.33	(17.24 - 19.48)	2.41	(1.93 - 3.00)	22.38	(20.39 - 24.50)	19.87	(18.50 - 21.32)	20.25	(19.02 - 21.53)
Utah	13.34	(11.86 - 14.97)	2.66	(1.93 - 3.67)	17.78	(14.76 - 21.27)	14.20	(12.36 - 16.25)	14.84	(13.17 - 16.68)
Vermont	20.55	(18.46 - 22.80)	5.75	(4.49 - 7.35)	33.38	(28.91 - 38.17)	19.77	(17.37 - 22.42)	21.79	(19.55 - 24.21)
Virginia	17.02	(15.57 - 18.58)	3.36	(2.63 - 4.30)	23.78	(21.22 - 26.56)	17.50	(15.78 - 19.37)	18.37	(16.79 - 20.06)
Washington	16.50	(14.75 - 18.42)	3.40	(2.64 - 4.38)	21.96	(18.81 - 25.49)	17.11	(15.06 - 19.37)	17.76	(15.84 - 19.84)
West Virginia	29.93	(27.46 - 32.52)	6.42	(4.99 - 8.24)	33.51	(29.70 - 37.56)	31.81	(28.85 - 34.91)	32.03	(29.35 - 34.82)
Wisconsin	20.23	(18.20 - 22.43)	3.85	(2.98 - 4.97)	23.46	(20.14 - 27.15)	21.61	(19.15 - 24.30)	21.88	(19.65 - 24.28)
Wyoming	19.95	(18.03 - 22.02)	4.48	(3.45 - 5.81)	29.28	(25.53 - 33.34)	20.29	(18.01 - 22.78)	21.52	(19.42 - 23.79)

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 19 Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	72.21	(71.82 - 72.60)	68.24	(67.54 - 68.92)	67.57	(66.90 - 68.22)	73.44	(72.96 - 73.91)	72.61	(72.19 - 73.04)
Northeast	74.26	(73.47 - 75.03)	71.19	(69.91 - 72.43)	69.24	(67.97 - 70.48)	75.39	(74.45 - 76.30)	74.54	(73.71 - 75.35)
Midwest	68.59	(67.86 - 69.30)	65.71	(64.56 - 66.84)	64.09	(62.98 - 65.20)	69.67	(68.81 - 70.53)	68.88	(68.11 - 69.64)
South	71.87	(71.30 - 72.44)	67.62	(66.62 - 68.61)	67.14	(66.14 - 68.12)	73.14	(72.46 - 73.81)	72.31	(71.70 - 72.91)
West	74.44	(73.74 - 75.13)	69.45	(68.20 - 70.66)	70.09	(68.80 - 71.34)	75.76	(74.91 - 76.59)	74.95	(74.20 - 75.68)
Alabama	68.99	(66.68 - 71.21)	66.83	(63.12 - 70.34)	64.33	(60.84 - 67.68)	70.00	(67.16 - 72.69)	69.21	(66.73 - 71.58)
Alaska	70.11	(67.73 - 72.38)	63.29	(59.31 - 67.08)	63.68	(59.81 - 67.38)	72.08	(69.18 - 74.80)	70.87	(68.34 - 73.28)
Arizona	73.41	(71.07 - 75.62)	70.53	(66.85 - 73.97)	70.17	(66.39 - 73.70)	74.30	(71.40 - 77.00)	73.71	(71.18 - 76.10)
Arkansas	68.13	(65.80 - 70.37)	64.80	(61.14 - 68.29)	63.01	(59.24 - 66.63)	69.38	(66.53 - 72.09)	68.48	(65.98 - 70.88)
California	76.63	(75.55 - 77.67)	71.04	(69.09 - 72.92)	73.17	(71.15 - 75.09)	77.87	(76.55 - 79.15)	77.19	(76.02 - 78.32)
Colorado	73.50	(71.34 - 75.56)	67.77	(63.84 - 71.47)	67.84	(64.05 - 71.40)	75.09	(72.48 - 77.54)	74.08	(71.79 - 76.24)
Connecticut	74.30	(71.94 - 76.53)	72.10	(68.13 - 75.76)	70.71	(67.19 - 74.00)	75.13	(72.26 - 77.80)	74.51	(72.00 - 76.87)
Delaware	71.90	(69.49 - 74.18)	69.23	(65.55 - 72.68)	70.28	(66.65 - 73.68)	72.42	(69.52 - 75.14)	72.14	(69.58 - 74.57)
District of Columbia	76.51	(74.38 - 78.51)	64.77	(60.76 - 68.58)	70.88	(67.02 - 74.46)	78.39	(75.86 - 80.72)	77.16	(74.96 - 79.22)
Florida	76.68	(75.27 - 78.04)	71.49	(69.31 - 73.58)	72.05	(69.83 - 74.17)	77.82	(76.14 - 79.42)	77.13	(75.62 - 78.58)
Georgia	71.73	(69.83 - 73.55)	70.74	(67.46 - 73.83)	67.48	(64.41 - 70.40)	72.57	(70.26 - 74.77)	71.83	(69.79 - 73.79)
Hawaii	72.77	(70.36 - 75.05)	65.69	(61.38 - 69.75)	65.31	(61.37 - 69.04)	74.51	(71.62 - 77.20)	73.40	(70.83 - 75.82)
Idaho	71.52	(69.27 - 73.66)	68.24	(64.47 - 71.79)	64.12	(60.28 - 67.78)	73.21	(70.43 - 75.81)	71.91	(69.48 - 74.21)
Illinois	72.82	(71.30 - 74.29)	67.26	(64.65 - 69.76)	67.63	(65.05 - 70.11)	74.33	(72.46 - 76.11)	73.39	(71.76 - 74.97)
Indiana	67.84	(65.54 - 70.06)	63.23	(59.33 - 66.97)	63.72	(60.10 - 67.19)	69.15	(66.29 - 71.86)	68.34	(65.88 - 70.70)
Iowa	65.98	(63.51 - 68.37)	64.61	(60.84 - 68.20)	60.73	(57.07 - 64.28)	67.08	(64.05 - 69.98)	66.12	(63.48 - 68.66)
Kansas	68.69	(66.31 - 70.97)	69.04	(65.17 - 72.67)	63.87	(60.12 - 67.45)	69.50	(66.57 - 72.29)	68.65	(66.10 - 71.09)
Kentucky	64.98	(62.46 - 67.41)	62.19	(58.32 - 65.92)	59.84	(55.98 - 63.58)	66.14	(63.02 - 69.12)	65.26	(62.55 - 67.87)
Louisiana	67.72	(65.36 - 69.99)	62.51	(58.65 - 66.22)	63.36	(59.66 - 66.90)	69.08	(66.22 - 71.79)	68.26	(65.75 - 70.68)
Maine	70.78	(68.22 - 73.22)	68.37	(64.78 - 71.76)	63.42	(59.80 - 66.89)	71.99	(68.93 - 74.86)	70.98	(68.26 - 73.56)
Maryland	76.27	(74.19 - 78.23)	71.94	(68.23 - 75.37)	72.33	(68.81 - 75.59)	77.36	(74.85 - 79.68)	76.69	(74.48 - 78.77)
Massachusetts	73.58	(71.18 - 75.84)	70.92	(67.14 - 74.43)	71.11	(67.56 - 74.43)	74.28	(71.36 - 77.00)	73.81	(71.27 - 76.20)
Michigan	68.84	(67.19 - 70.45)	68.13	(65.59 - 70.57)	65.64	(63.16 - 68.02)	69.46	(67.42 - 71.43)	68.91	(67.14 - 70.63)
Minnesota	68.67	(66.37 - 70.88)	63.77	(59.82 - 67.54)	61.93	(58.04 - 65.67)	70.31	(67.53 - 72.95)	69.17	(66.70 - 71.53)
Mississippi	68.80	(66.40 - 71.11)	61.77	(57.85 - 65.54)	65.68	(61.78 - 69.37)	70.25	(67.30 - 73.05)	69.57	(67.00 - 72.03)
Missouri	67.40	(64.99 - 69.73)	66.65	(62.70 - 70.38)	61.22	(57.33 - 64.97)	68.49	(65.54 - 71.31)	67.48	(64.88 - 69.97)
Montana	69.38	(67.10 - 71.57)	63.20	(59.22 - 67.01)	60.11	(56.38 - 63.73)	71.52	(68.77 - 74.13)	69.95	(67.54 - 72.26)

See notes at end of table.

(continued)

Table 19 Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	66.83	(64.43 - 69.14)	64.08	(60.32 - 67.68)	63.42	(59.75 - 66.94)	67.79	(64.85 - 70.59)	67.12	(64.57 - 69.58)
Nevada	71.86	(69.38 - 74.22)	66.17	(62.13 - 69.98)	69.77	(65.91 - 73.37)	72.82	(69.88 - 75.57)	72.43	(69.81 - 74.91)
New Hampshire	71.37	(69.02 - 73.62)	70.42	(66.74 - 73.85)	66.00	(62.35 - 69.46)	72.30	(69.44 - 74.99)	71.46	(68.94 - 73.84)
New Jersey	77.11	(75.22 - 78.91)	74.20	(70.93 - 77.23)	68.46	(65.04 - 71.68)	78.73	(76.45 - 80.84)	77.40	(75.38 - 79.30)
New Mexico	71.37	(69.09 - 73.54)	62.42	(58.43 - 66.25)	64.74	(60.86 - 68.43)	73.57	(70.81 - 76.15)	72.32	(69.89 - 74.62)
New York	76.63	(75.28 - 77.93)	72.35	(70.14 - 74.46)	70.47	(68.26 - 72.60)	78.08	(76.44 - 79.64)	77.01	(75.57 - 78.40)
North Carolina	69.92	(67.96 - 71.81)	66.26	(62.97 - 69.39)	65.06	(62.01 - 67.99)	71.12	(68.73 - 73.39)	70.29	(68.19 - 72.31)
North Dakota	66.19	(63.90 - 68.41)	64.63	(60.97 - 68.13)	62.17	(58.48 - 65.73)	67.20	(64.32 - 69.95)	66.33	(63.88 - 68.69)
Ohio	66.50	(64.80 - 68.15)	64.37	(61.80 - 66.86)	63.59	(61.05 - 66.07)	67.20	(65.14 - 69.21)	66.71	(64.88 - 68.49)
Oklahoma	67.89	(65.43 - 70.25)	61.00	(56.84 - 65.00)	65.93	(62.24 - 69.44)	69.11	(66.11 - 71.95)	68.64	(66.03 - 71.14)
Oregon	70.91	(68.61 - 73.11)	67.04	(63.28 - 70.59)	64.17	(60.60 - 67.59)	72.32	(69.55 - 74.93)	71.26	(68.82 - 73.59)
Pennsylvania	69.83	(68.23 - 71.38)	67.74	(65.16 - 70.21)	67.40	(64.84 - 69.85)	70.42	(68.48 - 72.30)	70.02	(68.31 - 71.67)
Rhode Island	73.68	(71.46 - 75.78)	68.47	(64.56 - 72.14)	68.66	(64.91 - 72.18)	75.12	(72.46 - 77.60)	74.13	(71.80 - 76.34)
South Carolina	69.46	(67.04 - 71.77)	64.24	(60.50 - 67.81)	64.61	(61.20 - 67.87)	70.79	(67.88 - 73.55)	69.96	(67.40 - 72.41)
South Dakota	66.33	(63.97 - 68.62)	61.82	(57.96 - 65.55)	61.46	(57.72 - 65.06)	67.71	(64.81 - 70.48)	66.80	(64.26 - 69.26)
Tennessee	68.93	(66.67 - 71.11)	64.36	(60.69 - 67.88)	63.99	(60.28 - 67.55)	70.24	(67.48 - 72.87)	69.39	(66.97 - 71.70)
Texas	72.85	(71.64 - 74.02)	68.07	(65.80 - 70.25)	67.36	(65.16 - 69.50)	74.51	(72.99 - 75.97)	73.42	(72.10 - 74.69)
Utah	74.93	(72.83 - 76.91)	74.79	(70.89 - 78.33)	68.10	(64.08 - 71.87)	76.48	(73.87 - 78.90)	74.94	(72.70 - 77.06)
Vermont	71.36	(68.97 - 73.63)	68.10	(64.19 - 71.76)	65.33	(61.43 - 69.04)	72.72	(69.83 - 75.44)	71.63	(69.10 - 74.02)
Virginia	72.64	(70.76 - 74.44)	69.65	(66.62 - 72.51)	68.82	(65.88 - 71.61)	73.59	(71.31 - 75.75)	72.93	(70.92 - 74.85)
Washington	70.82	(68.51 - 73.02)	65.64	(61.81 - 69.27)	65.05	(61.23 - 68.68)	72.27	(69.49 - 74.89)	71.31	(68.87 - 73.63)
West Virginia	65.07	(62.52 - 67.53)	65.37	(61.47 - 69.07)	59.93	(56.07 - 63.67)	65.78	(62.73 - 68.71)	65.04	(62.32 - 67.66)
Wisconsin	67.56	(65.19 - 69.84)	64.76	(61.18 - 68.18)	63.06	(59.32 - 66.65)	68.62	(65.68 - 71.42)	67.83	(65.30 - 70.27)
Wyoming	67.68	(65.30 - 69.98)	62.36	(58.34 - 66.22)	61.79	(58.03 - 65.42)	69.24	(66.40 - 71.95)	68.22	(65.69 - 70.65)

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 20 Illicit Drug Use Disorder in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	2.76	(2.65 - 2.87)	3.07	(2.85 - 3.31)	7.17	(6.80 - 7.56)	2.00	(1.88 - 2.12)	2.72	(2.61 - 2.84)
Northeast	2.79	(2.56 - 3.03)	2.84	(2.51 - 3.21)	7.67	(7.01 - 8.38)	2.00	(1.77 - 2.27)	2.78	(2.55 - 3.04)
Midwest	2.62	(2.43 - 2.83)	2.86	(2.55 - 3.21)	6.62	(6.07 - 7.21)	1.93	(1.72 - 2.16)	2.60	(2.39 - 2.81)
South	2.62	(2.46 - 2.79)	2.88	(2.61 - 3.17)	6.99	(6.52 - 7.50)	1.89	(1.72 - 2.08)	2.60	(2.43 - 2.78)
West	3.07	(2.83 - 3.33)	3.73	(3.28 - 4.24)	7.58	(6.88 - 8.34)	2.24	(1.98 - 2.53)	3.00	(2.74 - 3.28)
Alabama	2.86	(2.29 - 3.57)	2.73	(2.02 - 3.67)	7.25	(5.58 - 9.36)	2.16	(1.59 - 2.93)	2.87	(2.27 - 3.63)
Alaska	3.69	(2.98 - 4.57)	4.55	(3.41 - 6.04)	7.88	(6.08 - 10.14)	2.88	(2.14 - 3.86)	3.60	(2.86 - 4.53)
Arizona	2.79	(2.22 - 3.49)	3.52	(2.64 - 4.67)	7.07	(5.35 - 9.30)	1.98	(1.44 - 2.72)	2.71	(2.12 - 3.45)
Arkansas	2.80	(2.22 - 3.51)	3.12	(2.34 - 4.13)	6.01	(4.53 - 7.92)	2.23	(1.64 - 3.03)	2.76	(2.16 - 3.53)
California	2.97	(2.62 - 3.37)	3.73	(3.07 - 4.52)	7.27	(6.23 - 8.48)	2.15	(1.78 - 2.59)	2.89	(2.52 - 3.31)
Colorado	3.43	(2.78 - 4.23)	3.88	(2.93 - 5.13)	9.66	(7.53 - 12.31)	2.37	(1.76 - 3.18)	3.39	(2.71 - 4.22)
Connecticut	3.47	(2.80 - 4.29)	3.48	(2.56 - 4.71)	10.16	(7.98 - 12.86)	2.38	(1.74 - 3.26)	3.47	(2.77 - 4.34)
Delaware	3.35	(2.67 - 4.18)	3.46	(2.58 - 4.63)	8.38	(6.55 - 10.67)	2.58	(1.90 - 3.51)	3.33	(2.63 - 4.22)
District of Columbia	3.93	(3.15 - 4.88)	3.68	(2.76 - 4.91)	8.36	(6.43 - 10.79)	3.08	(2.31 - 4.10)	3.94	(3.14 - 4.93)
Florida	2.71	(2.34 - 3.13)	3.62	(2.97 - 4.39)	7.19	(6.09 - 8.49)	2.01	(1.63 - 2.47)	2.63	(2.25 - 3.08)
Georgia	2.39	(1.95 - 2.93)	2.43	(1.83 - 3.23)	6.06	(4.74 - 7.72)	1.77	(1.32 - 2.36)	2.39	(1.92 - 2.97)
Hawaii	2.31	(1.81 - 2.94)	2.89	(2.12 - 3.92)	6.57	(5.00 - 8.58)	1.67	(1.17 - 2.36)	2.26	(1.74 - 2.92)
Idaho	2.63	(2.10 - 3.28)	3.10	(2.33 - 4.12)	5.94	(4.45 - 7.88)	2.01	(1.48 - 2.72)	2.57	(2.01 - 3.27)
Illinois	2.59	(2.19 - 3.07)	2.94	(2.33 - 3.70)	6.81	(5.60 - 8.27)	1.87	(1.45 - 2.40)	2.56	(2.13 - 3.07)
Indiana	2.48	(1.97 - 3.12)	2.52	(1.85 - 3.43)	6.22	(4.74 - 8.13)	1.82	(1.32 - 2.49)	2.47	(1.94 - 3.15)
Iowa	2.35	(1.87 - 2.96)	2.76	(2.02 - 3.75)	6.27	(4.77 - 8.20)	1.60	(1.16 - 2.21)	2.31	(1.81 - 2.94)
Kansas	2.31	(1.79 - 2.97)	2.43	(1.76 - 3.35)	5.67	(4.25 - 7.54)	1.69	(1.19 - 2.40)	2.29	(1.75 - 3.00)
Kentucky	2.82	(2.27 - 3.49)	2.92	(2.18 - 3.89)	7.38	(5.72 - 9.48)	2.07	(1.54 - 2.77)	2.81	(2.24 - 3.52)
Louisiana	2.67	(2.11 - 3.38)	2.42	(1.78 - 3.28)	6.63	(5.03 - 8.70)	2.05	(1.50 - 2.81)	2.70	(2.11 - 3.45)
Maine	3.03	(2.42 - 3.80)	3.55	(2.66 - 4.71)	8.00	(6.23 - 10.22)	2.32	(1.71 - 3.15)	2.99	(2.35 - 3.79)
Maryland	2.79	(2.24 - 3.47)	2.73	(2.03 - 3.65)	8.01	(6.26 - 10.19)	1.99	(1.45 - 2.73)	2.79	(2.21 - 3.52)
Massachusetts	3.22	(2.57 - 4.02)	3.13	(2.34 - 4.16)	8.33	(6.46 - 10.67)	2.34	(1.72 - 3.19)	3.22	(2.55 - 4.07)
Michigan	2.96	(2.52 - 3.47)	2.91	(2.32 - 3.63)	7.16	(5.95 - 8.59)	2.26	(1.80 - 2.84)	2.97	(2.50 - 3.51)
Minnesota	2.36	(1.87 - 2.96)	3.10	(2.30 - 4.16)	5.99	(4.54 - 7.85)	1.69	(1.21 - 2.35)	2.28	(1.77 - 2.93)
Mississippi	2.73	(2.18 - 3.42)	2.88	(2.17 - 3.81)	6.54	(4.99 - 8.54)	2.05	(1.50 - 2.79)	2.71	(2.13 - 3.45)
Missouri	2.54	(2.02 - 3.19)	2.66	(1.97 - 3.56)	6.20	(4.66 - 8.21)	1.93	(1.41 - 2.63)	2.53	(1.98 - 3.22)
Montana	3.11	(2.53 - 3.82)	3.93	(2.95 - 5.22)	8.10	(6.33 - 10.32)	2.22	(1.65 - 2.99)	3.03	(2.43 - 3.78)

See notes at end of table.

(continued)

Table 20 Illicit Drug Use Disorder in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	2.54	(2.01 - 3.21)	2.71	(2.03 - 3.62)	6.95	(5.33 - 9.01)	1.73	(1.24 - 2.41)	2.52	(1.96 - 3.23)
Nevada	3.48	(2.80 - 4.33)	4.17	(3.12 - 5.56)	9.48	(7.31 - 12.22)	2.53	(1.86 - 3.44)	3.41	(2.70 - 4.31)
New Hampshire	3.15	(2.56 - 3.89)	3.44	(2.57 - 4.57)	9.57	(7.51 - 12.10)	2.13	(1.57 - 2.90)	3.13	(2.50 - 3.90)
New Jersey	2.28	(1.85 - 2.80)	2.46	(1.86 - 3.25)	6.80	(5.36 - 8.60)	1.58	(1.17 - 2.13)	2.26	(1.81 - 2.81)
New Mexico	3.17	(2.55 - 3.93)	4.11	(3.06 - 5.50)	8.41	(6.48 - 10.83)	2.18	(1.58 - 3.01)	3.07	(2.42 - 3.87)
New York	2.73	(2.36 - 3.17)	2.87	(2.34 - 3.53)	7.67	(6.52 - 8.99)	1.92	(1.53 - 2.40)	2.72	(2.32 - 3.18)
North Carolina	2.72	(2.25 - 3.29)	2.99	(2.30 - 3.89)	7.49	(6.01 - 9.29)	1.94	(1.47 - 2.56)	2.69	(2.20 - 3.29)
North Dakota	2.52	(1.96 - 3.24)	2.93	(2.13 - 4.01)	5.65	(4.22 - 7.52)	1.82	(1.27 - 2.62)	2.48	(1.89 - 3.24)
Ohio	2.97	(2.56 - 3.44)	3.10	(2.49 - 3.86)	7.51	(6.28 - 8.97)	2.23	(1.80 - 2.77)	2.96	(2.52 - 3.46)
Oklahoma	2.77	(2.16 - 3.55)	3.09	(2.24 - 4.25)	6.94	(5.26 - 9.12)	2.01	(1.41 - 2.87)	2.74	(2.10 - 3.56)
Oregon	3.32	(2.68 - 4.12)	3.96	(3.02 - 5.17)	7.85	(6.08 - 10.08)	2.58	(1.92 - 3.46)	3.27	(2.59 - 4.11)
Pennsylvania	2.63	(2.22 - 3.12)	2.47	(1.92 - 3.17)	6.64	(5.46 - 8.04)	2.03	(1.60 - 2.58)	2.65	(2.21 - 3.17)
Rhode Island	3.46	(2.77 - 4.31)	3.88	(2.91 - 5.16)	8.45	(6.53 - 10.87)	2.52	(1.85 - 3.42)	3.43	(2.71 - 4.32)
South Carolina	2.75	(2.20 - 3.44)	3.13	(2.36 - 4.15)	7.65	(5.94 - 9.78)	1.95	(1.42 - 2.66)	2.71	(2.14 - 3.44)
South Dakota	3.08	(2.46 - 3.86)	3.63	(2.72 - 4.82)	6.94	(5.33 - 9.00)	2.36	(1.71 - 3.24)	3.02	(2.37 - 3.85)
Tennessee	2.70	(2.17 - 3.36)	3.10	(2.35 - 4.09)	7.34	(5.62 - 9.53)	1.92	(1.41 - 2.60)	2.66	(2.11 - 3.35)
Texas	2.28	(1.97 - 2.65)	2.56	(2.05 - 3.21)	6.56	(5.52 - 7.77)	1.48	(1.17 - 1.86)	2.25	(1.92 - 2.64)
Utah	2.95	(2.38 - 3.65)	2.72	(2.02 - 3.66)	6.93	(5.28 - 9.06)	2.10	(1.55 - 2.85)	2.99	(2.38 - 3.74)
Vermont	3.76	(3.05 - 4.63)	3.99	(2.99 - 5.30)	11.17	(8.55 - 14.47)	2.45	(1.80 - 3.32)	3.74	(2.99 - 4.67)
Virginia	2.74	(2.26 - 3.31)	2.57	(1.95 - 3.38)	7.38	(5.98 - 9.08)	2.01	(1.54 - 2.64)	2.75	(2.25 - 3.36)
Washington	3.50	(2.81 - 4.36)	4.16	(3.15 - 5.49)	7.99	(6.17 - 10.29)	2.74	(2.02 - 3.70)	3.44	(2.72 - 4.34)
West Virginia	2.73	(2.20 - 3.38)	3.36	(2.50 - 4.49)	7.17	(5.53 - 9.26)	2.02	(1.50 - 2.70)	2.67	(2.12 - 3.35)
Wisconsin	2.17	(1.70 - 2.77)	2.76	(2.03 - 3.73)	5.69	(4.26 - 7.55)	1.52	(1.07 - 2.16)	2.11	(1.62 - 2.75)
Wyoming	2.53	(1.99 - 3.22)	3.47	(2.55 - 4.71)	5.82	(4.37 - 7.73)	1.90	(1.37 - 2.63)	2.44	(1.88 - 3.15)

NOTE: Illicit Drug Use Disorder is defined as meeting criteria for illicit drug dependence or abuse. Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

NOTE: Illicit Drug Use includes the misuse of prescription psychotherapeutics or the use of marijuana, cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine. Misuse of prescription psychotherapeutics is defined as use in any way not directed by a doctor, including use without a prescription of one's own; use in greater amounts, more often, or longer than told; or use in any other way not directed by a doctor. Prescription psychotherapeutics do not include over-the-counter drugs.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 21 Pain Reliever Use Disorder in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	0.63	(0.58 - 0.69)	0.50	(0.41 - 0.61)	0.91	(0.80 - 1.05)	0.60	(0.54 - 0.67)	0.65	(0.59 - 0.71)
Northeast	0.63	(0.54 - 0.72)	0.42	(0.32 - 0.55)	0.86	(0.70 - 1.06)	0.61	(0.51 - 0.73)	0.64	(0.55 - 0.75)
Midwest	0.67	(0.59 - 0.76)	0.50	(0.39 - 0.63)	1.00	(0.83 - 1.20)	0.64	(0.54 - 0.75)	0.69	(0.60 - 0.79)
South	0.65	(0.58 - 0.73)	0.51	(0.41 - 0.64)	1.00	(0.84 - 1.18)	0.61	(0.52 - 0.70)	0.66	(0.58 - 0.75)
West	0.59	(0.51 - 0.67)	0.55	(0.42 - 0.72)	0.76	(0.61 - 0.94)	0.56	(0.47 - 0.67)	0.59	(0.51 - 0.68)
Alabama	0.77	(0.57 - 1.03)	0.52	(0.32 - 0.84)	1.33	(0.88 - 2.02)	0.71	(0.49 - 1.03)	0.80	(0.58 - 1.09)
Alaska	0.67	(0.49 - 0.91)	0.60	(0.36 - 0.97)	0.79	(0.49 - 1.26)	0.66	(0.45 - 0.97)	0.68	(0.48 - 0.95)
Arizona	0.63	(0.46 - 0.85)	0.52	(0.32 - 0.83)	0.93	(0.59 - 1.45)	0.59	(0.40 - 0.86)	0.64	(0.46 - 0.88)
Arkansas	0.79	(0.58 - 1.08)	0.53	(0.33 - 0.85)	1.08	(0.69 - 1.68)	0.78	(0.53 - 1.14)	0.82	(0.59 - 1.13)
California	0.51	(0.40 - 0.64)	0.57	(0.39 - 0.84)	0.56	(0.38 - 0.82)	0.49	(0.36 - 0.66)	0.50	(0.39 - 0.64)
Colorado	0.67	(0.49 - 0.90)	0.49	(0.29 - 0.82)	1.19	(0.78 - 1.82)	0.60	(0.41 - 0.88)	0.68	(0.50 - 0.94)
Connecticut	0.62	(0.45 - 0.85)	0.48	(0.30 - 0.77)	0.95	(0.60 - 1.52)	0.58	(0.39 - 0.86)	0.63	(0.45 - 0.89)
Delaware	0.73	(0.53 - 1.01)	0.49	(0.30 - 0.79)	0.91	(0.59 - 1.40)	0.73	(0.49 - 1.07)	0.75	(0.53 - 1.05)
District of Columbia	0.55	(0.38 - 0.78)	0.45	(0.25 - 0.81)	0.66	(0.41 - 1.07)	0.53	(0.34 - 0.83)	0.56	(0.38 - 0.80)
Florida	0.63	(0.49 - 0.79)	0.54	(0.37 - 0.78)	0.97	(0.70 - 1.35)	0.59	(0.44 - 0.79)	0.63	(0.49 - 0.81)
Georgia	0.62	(0.47 - 0.83)	0.48	(0.31 - 0.74)	0.87	(0.58 - 1.32)	0.60	(0.42 - 0.86)	0.64	(0.47 - 0.87)
Hawaii	0.47	(0.33 - 0.66)	0.54	(0.31 - 0.94)	0.58	(0.35 - 0.96)	0.44	(0.29 - 0.68)	0.46	(0.31 - 0.67)
Idaho	0.76	(0.57 - 1.03)	0.58	(0.37 - 0.90)	1.07	(0.71 - 1.62)	0.74	(0.51 - 1.08)	0.79	(0.57 - 1.08)
Illinois	0.58	(0.44 - 0.76)	0.55	(0.36 - 0.83)	0.81	(0.54 - 1.21)	0.54	(0.38 - 0.77)	0.58	(0.43 - 0.78)
Indiana	0.74	(0.55 - 1.00)	0.49	(0.31 - 0.78)	1.23	(0.81 - 1.85)	0.69	(0.47 - 1.01)	0.77	(0.56 - 1.05)
Iowa	0.68	(0.49 - 0.94)	0.46	(0.28 - 0.74)	0.97	(0.62 - 1.50)	0.65	(0.43 - 0.98)	0.70	(0.50 - 0.99)
Kansas	0.65	(0.48 - 0.89)	0.46	(0.29 - 0.76)	0.92	(0.58 - 1.44)	0.63	(0.43 - 0.92)	0.67	(0.49 - 0.93)
Kentucky	0.82	(0.61 - 1.11)	0.45	(0.28 - 0.72)	1.36	(0.90 - 2.05)	0.78	(0.54 - 1.12)	0.86	(0.63 - 1.17)
Louisiana	0.70	(0.51 - 0.94)	0.44	(0.28 - 0.70)	1.15	(0.74 - 1.76)	0.65	(0.44 - 0.96)	0.72	(0.53 - 0.99)
Maine	0.78	(0.58 - 1.05)	0.46	(0.29 - 0.74)	1.39	(0.92 - 2.10)	0.73	(0.50 - 1.05)	0.80	(0.59 - 1.10)
Maryland	0.59	(0.43 - 0.82)	0.47	(0.29 - 0.76)	0.78	(0.49 - 1.22)	0.58	(0.38 - 0.86)	0.60	(0.42 - 0.86)
Massachusetts	0.68	(0.49 - 0.94)	0.44	(0.27 - 0.72)	0.80	(0.51 - 1.25)	0.68	(0.46 - 1.01)	0.70	(0.50 - 0.98)
Michigan	0.74	(0.58 - 0.95)	0.49	(0.32 - 0.73)	0.98	(0.69 - 1.41)	0.73	(0.54 - 0.99)	0.77	(0.59 - 0.99)
Minnesota	0.59	(0.43 - 0.82)	0.44	(0.27 - 0.72)	0.81	(0.51 - 1.26)	0.57	(0.38 - 0.86)	0.61	(0.43 - 0.86)
Mississippi	0.75	(0.55 - 1.02)	0.50	(0.31 - 0.81)	1.23	(0.79 - 1.89)	0.70	(0.47 - 1.03)	0.78	(0.56 - 1.07)
Missouri	0.69	(0.51 - 0.93)	0.50	(0.31 - 0.81)	1.04	(0.67 - 1.60)	0.65	(0.44 - 0.95)	0.70	(0.51 - 0.97)
Montana	0.72	(0.53 - 0.96)	0.49	(0.31 - 0.79)	1.19	(0.78 - 1.81)	0.66	(0.46 - 0.97)	0.74	(0.54 - 1.01)

See notes at end of table.

(continued)

Table 21 Pain Reliever Use Disorder in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	0.65	(0.48 - 0.88)	0.47	(0.29 - 0.77)	0.95	(0.62 - 1.45)	0.62	(0.42 - 0.90)	0.67	(0.48 - 0.92)
Nevada	0.69	(0.49 - 0.98)	0.61	(0.37 - 0.99)	0.93	(0.58 - 1.49)	0.67	(0.44 - 1.01)	0.70	(0.49 - 1.01)
New Hampshire	0.69	(0.51 - 0.94)	0.48	(0.30 - 0.76)	1.24	(0.80 - 1.90)	0.63	(0.43 - 0.93)	0.71	(0.52 - 0.98)
New Jersey	0.60	(0.44 - 0.83)	0.43	(0.27 - 0.71)	0.82	(0.52 - 1.27)	0.59	(0.40 - 0.87)	0.62	(0.44 - 0.87)
New Mexico	0.52	(0.39 - 0.71)	0.59	(0.36 - 0.98)	0.93	(0.60 - 1.45)	0.45	(0.30 - 0.67)	0.52	(0.37 - 0.72)
New York	0.56	(0.43 - 0.73)	0.39	(0.26 - 0.59)	0.72	(0.50 - 1.04)	0.55	(0.40 - 0.76)	0.58	(0.44 - 0.76)
North Carolina	0.65	(0.49 - 0.86)	0.46	(0.29 - 0.73)	0.88	(0.58 - 1.32)	0.64	(0.45 - 0.90)	0.67	(0.50 - 0.91)
North Dakota	0.66	(0.49 - 0.89)	0.46	(0.29 - 0.74)	1.05	(0.70 - 1.58)	0.60	(0.41 - 0.89)	0.68	(0.50 - 0.93)
Ohio	0.73	(0.57 - 0.93)	0.51	(0.35 - 0.76)	1.20	(0.85 - 1.70)	0.68	(0.50 - 0.92)	0.75	(0.58 - 0.97)
Oklahoma	0.69	(0.50 - 0.93)	0.52	(0.33 - 0.82)	0.88	(0.55 - 1.40)	0.67	(0.46 - 0.97)	0.70	(0.51 - 0.98)
Oregon	0.69	(0.50 - 0.95)	0.51	(0.32 - 0.80)	0.87	(0.55 - 1.38)	0.69	(0.47 - 1.00)	0.71	(0.51 - 0.99)
Pennsylvania	0.68	(0.53 - 0.88)	0.40	(0.26 - 0.63)	1.02	(0.71 - 1.46)	0.66	(0.49 - 0.91)	0.71	(0.54 - 0.93)
Rhode Island	0.61	(0.45 - 0.83)	0.43	(0.26 - 0.70)	0.84	(0.54 - 1.32)	0.59	(0.40 - 0.86)	0.63	(0.45 - 0.87)
South Carolina	0.73	(0.53 - 1.00)	0.49	(0.31 - 0.77)	1.30	(0.85 - 1.98)	0.67	(0.45 - 1.00)	0.75	(0.54 - 1.05)
South Dakota	0.69	(0.50 - 0.96)	0.51	(0.32 - 0.82)	0.93	(0.59 - 1.46)	0.68	(0.45 - 1.01)	0.71	(0.50 - 1.01)
Tennessee	0.76	(0.56 - 1.02)	0.49	(0.30 - 0.79)	1.34	(0.87 - 2.05)	0.69	(0.47 - 1.02)	0.78	(0.57 - 1.07)
Texas	0.55	(0.43 - 0.69)	0.58	(0.39 - 0.87)	0.91	(0.63 - 1.29)	0.48	(0.35 - 0.66)	0.54	(0.42 - 0.71)
Utah	0.79	(0.59 - 1.07)	0.51	(0.31 - 0.84)	1.25	(0.81 - 1.95)	0.74	(0.50 - 1.09)	0.83	(0.61 - 1.15)
Vermont	0.76	(0.55 - 1.04)	0.42	(0.25 - 0.71)	1.26	(0.81 - 1.96)	0.70	(0.48 - 1.04)	0.79	(0.57 - 1.09)
Virginia	0.62	(0.46 - 0.82)	0.47	(0.30 - 0.74)	0.81	(0.54 - 1.21)	0.60	(0.42 - 0.86)	0.63	(0.46 - 0.86)
Washington	0.69	(0.50 - 0.95)	0.54	(0.34 - 0.86)	0.82	(0.52 - 1.29)	0.68	(0.47 - 1.00)	0.70	(0.50 - 0.98)
West Virginia	0.79	(0.59 - 1.07)	0.44	(0.27 - 0.72)	1.36	(0.90 - 2.07)	0.75	(0.52 - 1.07)	0.83	(0.61 - 1.12)
Wisconsin	0.62	(0.46 - 0.85)	0.45	(0.28 - 0.72)	0.98	(0.63 - 1.50)	0.59	(0.40 - 0.87)	0.64	(0.46 - 0.89)
Wyoming	0.67	(0.49 - 0.92)	0.53	(0.32 - 0.86)	1.02	(0.65 - 1.59)	0.64	(0.43 - 0.93)	0.69	(0.50 - 0.96)

NOTE: Pain Reliever Use Disorder is defined as meeting criteria for pain reliever dependence or abuse. Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

NOTE: Misuse of prescription psychotherapeutics is defined as use in any way not directed by a doctor, including use without a prescription of one's own; use in greater amounts, more often, or longer than told; or use in any other way not directed by a doctor. Prescription psychotherapeutics do not include over-the-counter drugs.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 22 Alcohol Use Disorder in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	5.46	(5.29 - 5.64)	1.87	(1.70 - 2.06)	10.35	(9.90 - 10.81)	5.09	(4.88 - 5.30)	5.82	(5.63 - 6.02)
Northeast	5.61	(5.24 - 6.01)	1.82	(1.55 - 2.14)	10.98	(10.14 - 11.89)	5.17	(4.75 - 5.62)	5.97	(5.57 - 6.39)
Midwest	5.82	(5.52 - 6.14)	1.99	(1.75 - 2.27)	11.47	(10.75 - 12.23)	5.35	(5.00 - 5.71)	6.22	(5.89 - 6.56)
South	4.99	(4.73 - 5.25)	1.67	(1.45 - 1.91)	9.28	(8.70 - 9.90)	4.69	(4.40 - 5.00)	5.33	(5.06 - 5.62)
West	5.77	(5.42 - 6.15)	2.11	(1.81 - 2.46)	10.54	(9.72 - 11.42)	5.42	(5.01 - 5.86)	6.15	(5.77 - 6.55)
Alabama	4.51	(3.64 - 5.57)	1.54	(1.00 - 2.38)	7.93	(6.21 - 10.08)	4.30	(3.35 - 5.51)	4.81	(3.88 - 5.95)
Alaska	6.57	(5.48 - 7.86)	2.21	(1.52 - 3.22)	11.26	(9.05 - 13.91)	6.35	(5.12 - 7.85)	7.06	(5.88 - 8.45)
Arizona	5.49	(4.50 - 6.69)	1.85	(1.23 - 2.77)	11.31	(9.02 - 14.08)	4.97	(3.90 - 6.32)	5.88	(4.81 - 7.16)
Arkansas	5.38	(4.45 - 6.50)	2.12	(1.44 - 3.10)	9.32	(7.40 - 11.68)	5.14	(4.11 - 6.40)	5.73	(4.72 - 6.93)
California	5.51	(4.98 - 6.09)	2.01	(1.56 - 2.57)	9.90	(8.67 - 11.28)	5.18	(4.58 - 5.86)	5.87	(5.30 - 6.49)
Colorado	6.30	(5.31 - 7.47)	2.07	(1.40 - 3.04)	12.23	(9.91 - 15.01)	5.83	(4.74 - 7.16)	6.73	(5.66 - 7.98)
Connecticut	6.10	(5.02 - 7.40)	2.68	(1.77 - 4.03)	11.18	(8.95 - 13.87)	5.68	(4.50 - 7.13)	6.44	(5.29 - 7.82)
Delaware	6.15	(5.08 - 7.42)	1.79	(1.20 - 2.67)	10.09	(8.06 - 12.56)	6.03	(4.84 - 7.48)	6.56	(5.41 - 7.92)
District of Columbia	9.08	(7.62 - 10.78)	1.97	(1.25 - 3.08)	13.62	(11.03 - 16.71)	8.67	(7.06 - 10.60)	9.48	(7.95 - 11.26)
Florida	5.29	(4.68 - 5.96)	2.03	(1.55 - 2.64)	9.95	(8.63 - 11.46)	4.97	(4.29 - 5.75)	5.57	(4.92 - 6.29)
Georgia	4.42	(3.69 - 5.29)	1.27	(0.83 - 1.94)	7.83	(6.28 - 9.72)	4.26	(3.44 - 5.27)	4.78	(3.98 - 5.72)
Hawaii	5.23	(4.26 - 6.41)	2.15	(1.39 - 3.30)	11.26	(8.98 - 14.04)	4.72	(3.68 - 6.04)	5.51	(4.48 - 6.76)
Idaho	5.90	(4.88 - 7.11)	2.31	(1.59 - 3.34)	10.39	(8.29 - 12.94)	5.65	(4.51 - 7.06)	6.33	(5.23 - 7.64)
Illinois	6.25	(5.52 - 7.07)	2.39	(1.77 - 3.21)	12.16	(10.42 - 14.14)	5.76	(4.93 - 6.71)	6.65	(5.87 - 7.53)
Indiana	5.24	(4.32 - 6.33)	1.58	(1.03 - 2.43)	10.69	(8.60 - 13.22)	4.75	(3.77 - 5.95)	5.63	(4.65 - 6.80)
Iowa	7.08	(5.97 - 8.39)	2.25	(1.54 - 3.29)	14.25	(11.82 - 17.09)	6.39	(5.17 - 7.87)	7.58	(6.38 - 8.99)
Kansas	5.52	(4.59 - 6.64)	2.39	(1.63 - 3.51)	11.27	(9.00 - 14.01)	4.91	(3.91 - 6.14)	5.87	(4.87 - 7.07)
Kentucky	4.94	(4.01 - 6.08)	1.61	(1.05 - 2.48)	8.95	(7.00 - 11.37)	4.68	(3.66 - 5.97)	5.28	(4.27 - 6.51)
Louisiana	6.16	(5.11 - 7.41)	2.26	(1.53 - 3.34)	10.03	(7.96 - 12.55)	6.00	(4.82 - 7.44)	6.57	(5.44 - 7.92)
Maine	5.62	(4.59 - 6.87)	2.26	(1.54 - 3.29)	10.50	(8.38 - 13.09)	5.29	(4.18 - 6.68)	5.91	(4.81 - 7.23)
Maryland	5.37	(4.43 - 6.51)	1.44	(0.93 - 2.22)	10.46	(8.32 - 13.06)	5.04	(4.01 - 6.32)	5.76	(4.75 - 6.98)
Massachusetts	7.12	(5.93 - 8.53)	2.18	(1.44 - 3.28)	14.10	(11.37 - 17.35)	6.44	(5.15 - 8.01)	7.56	(6.29 - 9.07)
Michigan	5.49	(4.82 - 6.24)	1.81	(1.33 - 2.47)	9.64	(8.29 - 11.19)	5.22	(4.45 - 6.12)	5.86	(5.14 - 6.67)
Minnesota	5.06	(4.22 - 6.06)	1.70	(1.14 - 2.53)	10.94	(8.81 - 13.51)	4.53	(3.63 - 5.64)	5.41	(4.50 - 6.48)
Mississippi	4.42	(3.59 - 5.43)	1.25	(0.81 - 1.93)	7.91	(6.15 - 10.12)	4.23	(3.31 - 5.38)	4.77	(3.87 - 5.86)
Missouri	5.33	(4.38 - 6.46)	1.86	(1.24 - 2.78)	9.49	(7.50 - 11.93)	5.06	(4.03 - 6.33)	5.68	(4.67 - 6.89)
Montana	7.65	(6.48 - 9.01)	3.72	(2.50 - 5.52)	13.85	(11.28 - 16.90)	7.08	(5.81 - 8.61)	8.01	(6.78 - 9.45)

See notes at end of table.

(continued)

Table 22 Alcohol Use Disorder in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	5.80	(4.82 - 6.95)	2.17	(1.46 - 3.22)	12.54	(10.16 - 15.37)	5.06	(4.03 - 6.34)	6.19	(5.15 - 7.43)
Nevada	5.66	(4.65 - 6.88)	2.33	(1.55 - 3.48)	11.75	(9.43 - 14.55)	5.16	(4.07 - 6.53)	6.00	(4.92 - 7.30)
New Hampshire	6.13	(5.09 - 7.37)	1.98	(1.35 - 2.90)	12.94	(10.40 - 15.99)	5.52	(4.40 - 6.89)	6.51	(5.40 - 7.83)
New Jersey	4.71	(3.95 - 5.62)	1.54	(1.02 - 2.32)	11.11	(9.11 - 13.50)	4.13	(3.32 - 5.12)	5.03	(4.22 - 6.00)
New Mexico	6.01	(5.00 - 7.22)	2.22	(1.48 - 3.33)	10.87	(8.71 - 13.49)	5.68	(4.58 - 7.03)	6.42	(5.33 - 7.71)
New York	5.67	(5.00 - 6.42)	1.79	(1.33 - 2.40)	9.80	(8.44 - 11.35)	5.41	(4.66 - 6.27)	6.02	(5.31 - 6.83)
North Carolina	4.38	(3.63 - 5.28)	1.31	(0.86 - 2.00)	7.34	(5.80 - 9.24)	4.28	(3.44 - 5.31)	4.69	(3.89 - 5.66)
North Dakota	6.55	(5.48 - 7.82)	2.07	(1.41 - 3.03)	12.49	(10.17 - 15.25)	5.83	(4.68 - 7.22)	6.97	(5.82 - 8.31)
Ohio	5.60	(4.92 - 6.37)	1.71	(1.24 - 2.35)	11.41	(9.81 - 13.22)	5.13	(4.37 - 6.02)	5.99	(5.26 - 6.82)
Oklahoma	5.90	(4.90 - 7.09)	1.97	(1.32 - 2.92)	9.93	(7.92 - 12.38)	5.71	(4.59 - 7.08)	6.33	(5.25 - 7.61)
Oregon	7.46	(6.28 - 8.83)	2.94	(2.05 - 4.21)	12.49	(10.21 - 15.20)	7.18	(5.89 - 8.73)	7.87	(6.62 - 9.33)
Pennsylvania	4.97	(4.35 - 5.67)	1.50	(1.06 - 2.12)	10.32	(8.85 - 12.00)	4.52	(3.83 - 5.32)	5.29	(4.63 - 6.04)
Rhode Island	6.74	(5.61 - 8.07)	2.25	(1.52 - 3.33)	12.48	(10.08 - 15.36)	6.17	(4.93 - 7.70)	7.13	(5.93 - 8.56)
South Carolina	5.43	(4.50 - 6.53)	1.57	(1.02 - 2.40)	11.44	(9.33 - 13.96)	4.93	(3.91 - 6.20)	5.80	(4.81 - 6.99)
South Dakota	7.51	(6.30 - 8.94)	3.47	(2.38 - 5.04)	13.57	(11.10 - 16.49)	6.99	(5.63 - 8.64)	7.94	(6.64 - 9.48)
Tennessee	4.82	(3.97 - 5.85)	1.66	(1.10 - 2.50)	9.42	(7.40 - 11.91)	4.46	(3.54 - 5.61)	5.14	(4.22 - 6.25)
Texas	4.58	(4.08 - 5.15)	1.60	(1.18 - 2.15)	9.06	(7.82 - 10.48)	4.20	(3.63 - 4.86)	4.94	(4.39 - 5.56)
Utah	4.89	(4.07 - 5.86)	1.75	(1.17 - 2.62)	8.92	(7.03 - 11.27)	4.52	(3.64 - 5.61)	5.33	(4.43 - 6.39)
Vermont	7.26	(6.05 - 8.69)	2.53	(1.69 - 3.78)	16.03	(12.96 - 19.66)	6.20	(4.94 - 7.74)	7.65	(6.37 - 9.17)
Virginia	5.49	(4.69 - 6.41)	1.90	(1.33 - 2.70)	10.77	(8.95 - 12.89)	5.05	(4.16 - 6.13)	5.84	(4.99 - 6.83)
Washington	6.09	(5.01 - 7.38)	2.29	(1.56 - 3.37)	10.55	(8.42 - 13.14)	5.82	(4.64 - 7.28)	6.45	(5.30 - 7.83)
West Virginia	4.44	(3.57 - 5.51)	1.67	(1.09 - 2.55)	9.28	(7.22 - 11.86)	4.02	(3.10 - 5.20)	4.69	(3.76 - 5.83)
Wisconsin	6.96	(5.85 - 8.25)	2.27	(1.56 - 3.29)	14.44	(11.95 - 17.34)	6.28	(5.07 - 7.74)	7.43	(6.24 - 8.82)
Wyoming	6.34	(5.27 - 7.59)	2.68	(1.81 - 3.96)	11.90	(9.62 - 14.64)	5.88	(4.75 - 7.26)	6.71	(5.58 - 8.04)

NOTE: Alcohol Use Disorder is defined as meeting criteria for alcohol dependence or abuse. Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 23 Substance Use Disorder in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	7.35	(7.15 - 7.55)	4.13	(3.87 - 4.40)	14.97	(14.46 - 15.50)	6.49	(6.26 - 6.73)	7.68	(7.46 - 7.90)
Northeast	7.63	(7.21 - 8.06)	3.84	(3.44 - 4.28)	16.35	(15.33 - 17.43)	6.64	(6.16 - 7.16)	7.98	(7.53 - 8.45)
Midwest	7.63	(7.27 - 8.01)	4.09	(3.72 - 4.50)	15.33	(14.45 - 16.25)	6.78	(6.36 - 7.24)	8.00	(7.61 - 8.40)
South	6.77	(6.47 - 7.09)	3.82	(3.48 - 4.19)	13.97	(13.20 - 14.77)	5.97	(5.60 - 6.36)	7.08	(6.75 - 7.42)
West	7.82	(7.42 - 8.24)	4.85	(4.33 - 5.42)	15.20	(14.20 - 16.26)	6.95	(6.48 - 7.45)	8.12	(7.69 - 8.59)
Alabama	6.59	(5.54 - 7.83)	3.96	(2.93 - 5.33)	12.09	(9.88 - 14.71)	6.01	(4.83 - 7.46)	6.86	(5.72 - 8.20)
Alaska	8.98	(7.75 - 10.39)	6.54	(4.98 - 8.55)	16.53	(13.90 - 19.54)	8.04	(6.65 - 9.68)	9.26	(7.94 - 10.77)
Arizona	7.45	(6.31 - 8.77)	4.77	(3.67 - 6.17)	15.98	(13.23 - 19.17)	6.36	(5.13 - 7.86)	7.73	(6.51 - 9.16)
Arkansas	7.37	(6.28 - 8.64)	4.10	(3.17 - 5.30)	13.55	(11.15 - 16.38)	6.76	(5.53 - 8.24)	7.72	(6.53 - 9.10)
California	7.48	(6.90 - 8.11)	4.63	(3.93 - 5.44)	14.20	(12.70 - 15.85)	6.69	(6.01 - 7.43)	7.78	(7.14 - 8.46)
Colorado	8.76	(7.59 - 10.07)	5.60	(4.29 - 7.27)	19.39	(16.37 - 22.82)	7.39	(6.14 - 8.88)	9.07	(7.83 - 10.49)
Connecticut	8.40	(7.21 - 9.78)	4.64	(3.53 - 6.08)	18.34	(15.50 - 21.56)	7.22	(5.89 - 8.83)	8.77	(7.49 - 10.26)
Delaware	8.53	(7.28 - 9.97)	4.32	(3.31 - 5.63)	16.08	(13.46 - 19.11)	7.86	(6.46 - 9.54)	8.93	(7.59 - 10.48)
District of Columbia	11.21	(9.73 - 12.87)	5.14	(3.93 - 6.70)	19.23	(16.19 - 22.69)	10.05	(8.43 - 11.94)	11.55	(10.00 - 13.29)
Florida	6.95	(6.24 - 7.72)	4.54	(3.78 - 5.43)	14.56	(12.89 - 16.41)	6.14	(5.34 - 7.04)	7.16	(6.40 - 7.99)
Georgia	6.00	(5.15 - 6.98)	3.18	(2.44 - 4.13)	11.59	(9.72 - 13.78)	5.43	(4.47 - 6.58)	6.32	(5.40 - 7.38)
Hawaii	6.77	(5.73 - 8.00)	3.93	(2.96 - 5.19)	15.37	(12.71 - 18.47)	5.88	(4.74 - 7.28)	7.03	(5.91 - 8.34)
Idaho	7.79	(6.64 - 9.13)	4.65	(3.61 - 5.96)	13.18	(10.77 - 16.02)	7.34	(6.01 - 8.94)	8.18	(6.91 - 9.64)
Illinois	7.98	(7.15 - 8.90)	4.67	(3.75 - 5.79)	16.03	(14.08 - 18.20)	7.07	(6.14 - 8.14)	8.32	(7.43 - 9.32)
Indiana	7.14	(6.03 - 8.44)	3.29	(2.47 - 4.37)	14.61	(12.11 - 17.52)	6.33	(5.12 - 7.81)	7.56	(6.36 - 8.97)
Iowa	8.73	(7.51 - 10.12)	4.18	(3.23 - 5.38)	17.23	(14.49 - 20.38)	7.76	(6.41 - 9.38)	9.20	(7.88 - 10.71)
Kansas	6.92	(5.90 - 8.10)	4.09	(3.18 - 5.25)	14.05	(11.59 - 16.92)	6.02	(4.90 - 7.37)	7.24	(6.14 - 8.51)
Kentucky	7.12	(6.00 - 8.42)	3.62	(2.77 - 4.72)	13.72	(11.28 - 16.59)	6.46	(5.21 - 7.97)	7.47	(6.27 - 8.88)
Louisiana	8.02	(6.85 - 9.37)	3.89	(2.98 - 5.05)	14.25	(11.79 - 17.12)	7.50	(6.18 - 9.08)	8.46	(7.19 - 9.92)
Maine	8.08	(6.84 - 9.52)	4.75	(3.69 - 6.09)	16.02	(13.39 - 19.04)	7.33	(5.94 - 9.02)	8.36	(7.04 - 9.90)
Maryland	7.49	(6.41 - 8.75)	3.45	(2.65 - 4.48)	16.84	(14.09 - 20.00)	6.52	(5.32 - 7.97)	7.89	(6.72 - 9.25)
Massachusetts	9.64	(8.24 - 11.25)	4.26	(3.26 - 5.55)	19.92	(16.83 - 23.41)	8.44	(6.89 - 10.30)	10.13	(8.62 - 11.86)
Michigan	7.56	(6.77 - 8.44)	3.87	(3.15 - 4.75)	14.47	(12.70 - 16.45)	6.84	(5.92 - 7.89)	7.93	(7.08 - 8.88)
Minnesota	6.72	(5.69 - 7.92)	4.27	(3.25 - 5.60)	14.88	(12.38 - 17.78)	5.72	(4.62 - 7.06)	6.97	(5.87 - 8.27)
Mississippi	6.44	(5.40 - 7.67)	3.49	(2.64 - 4.61)	12.82	(10.43 - 15.65)	5.72	(4.57 - 7.14)	6.77	(5.64 - 8.11)
Missouri	7.29	(6.18 - 8.59)	3.72	(2.83 - 4.87)	13.08	(10.65 - 15.97)	6.77	(5.53 - 8.27)	7.66	(6.45 - 9.06)
Montana	8.98	(7.75 - 10.38)	6.30	(4.86 - 8.11)	17.91	(15.23 - 20.95)	7.84	(6.48 - 9.47)	9.23	(7.92 - 10.73)

See notes at end of table.

(continued)

Table 23 Substance Use Disorder in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	7.69	(6.60 - 8.94)	4.05	(3.14 - 5.21)	16.10	(13.44 - 19.18)	6.66	(5.45 - 8.10)	8.08	(6.90 - 9.45)
Nevada	8.04	(6.82 - 9.45)	5.20	(3.96 - 6.78)	18.76	(15.63 - 22.35)	6.81	(5.48 - 8.42)	8.32	(7.02 - 9.85)
New Hampshire	8.32	(7.20 - 9.60)	4.25	(3.29 - 5.49)	19.33	(16.38 - 22.68)	7.04	(5.81 - 8.51)	8.69	(7.48 - 10.06)
New Jersey	6.23	(5.35 - 7.24)	3.34	(2.58 - 4.32)	15.80	(13.31 - 18.66)	5.14	(4.20 - 6.27)	6.52	(5.57 - 7.61)
New Mexico	8.01	(6.84 - 9.35)	6.01	(4.61 - 7.82)	16.81	(14.06 - 19.97)	6.80	(5.52 - 8.36)	8.22	(6.96 - 9.68)
New York	7.71	(6.99 - 8.50)	4.04	(3.33 - 4.89)	15.18	(13.47 - 17.06)	6.88	(6.05 - 7.82)	8.04	(7.27 - 8.89)
North Carolina	6.27	(5.39 - 7.29)	3.63	(2.84 - 4.62)	12.25	(10.22 - 14.61)	5.64	(4.67 - 6.81)	6.54	(5.59 - 7.64)
North Dakota	8.24	(7.06 - 9.60)	4.39	(3.38 - 5.68)	15.13	(12.55 - 18.13)	7.25	(5.95 - 8.80)	8.60	(7.33 - 10.06)
Ohio	7.67	(6.87 - 8.55)	3.99	(3.26 - 4.87)	15.97	(14.15 - 17.97)	6.79	(5.87 - 7.83)	8.05	(7.19 - 9.00)
Oklahoma	7.44	(6.30 - 8.77)	4.36	(3.34 - 5.67)	13.93	(11.46 - 16.84)	6.72	(5.45 - 8.26)	7.78	(6.54 - 9.22)
Oregon	9.39	(8.06 - 10.92)	5.30	(4.14 - 6.78)	17.17	(14.56 - 20.13)	8.65	(7.14 - 10.45)	9.76	(8.33 - 11.41)
Pennsylvania	6.88	(6.13 - 7.71)	3.19	(2.55 - 3.97)	15.19	(13.37 - 17.20)	5.99	(5.14 - 6.96)	7.22	(6.42 - 8.12)
Rhode Island	8.44	(7.23 - 9.82)	4.69	(3.60 - 6.09)	17.28	(14.41 - 20.58)	7.24	(5.94 - 8.80)	8.77	(7.49 - 10.24)
South Carolina	7.53	(6.41 - 8.82)	4.09	(3.13 - 5.33)	16.69	(14.05 - 19.72)	6.49	(5.26 - 7.99)	7.86	(6.66 - 9.26)
South Dakota	9.18	(7.87 - 10.67)	5.59	(4.38 - 7.11)	17.38	(14.58 - 20.58)	8.23	(6.76 - 9.99)	9.56	(8.14 - 11.18)
Tennessee	6.66	(5.66 - 7.82)	3.86	(2.97 - 4.99)	14.12	(11.63 - 17.04)	5.81	(4.73 - 7.10)	6.94	(5.87 - 8.20)
Texas	6.14	(5.53 - 6.81)	3.61	(2.96 - 4.41)	13.62	(11.98 - 15.45)	5.16	(4.46 - 5.95)	6.44	(5.78 - 7.18)
Utah	6.78	(5.78 - 7.93)	3.84	(2.88 - 5.10)	12.42	(10.02 - 15.28)	6.03	(4.95 - 7.33)	7.19	(6.10 - 8.46)
Vermont	9.64	(8.25 - 11.23)	5.47	(4.21 - 7.07)	22.65	(19.02 - 26.74)	7.79	(6.31 - 9.57)	9.99	(8.51 - 11.69)
Virginia	7.41	(6.44 - 8.50)	3.65	(2.85 - 4.65)	16.10	(13.92 - 18.55)	6.45	(5.38 - 7.71)	7.78	(6.74 - 8.97)
Washington	8.56	(7.32 - 9.99)	5.18	(4.01 - 6.67)	15.44	(12.85 - 18.44)	7.88	(6.50 - 9.52)	8.89	(7.56 - 10.42)
West Virginia	6.30	(5.32 - 7.45)	4.42	(3.40 - 5.73)	13.99	(11.60 - 16.78)	5.37	(4.31 - 6.67)	6.47	(5.42 - 7.70)
Wisconsin	8.13	(6.92 - 9.53)	4.23	(3.31 - 5.40)	16.68	(13.92 - 19.87)	7.18	(5.84 - 8.80)	8.52	(7.22 - 10.04)
Wyoming	7.80	(6.66 - 9.12)	5.40	(4.13 - 7.04)	14.37	(11.91 - 17.24)	7.04	(5.77 - 8.56)	8.05	(6.82 - 9.47)

NOTE: Substance Use Disorder is defined as meeting criteria for illicit drug or alcohol dependence or abuse. Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders (DSM-IV)*.

NOTE: Illicit Drug Use includes the misuse of prescription psychotherapeutics or the use of marijuana, cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine. Misuse of prescription psychotherapeutics is defined as use in any way not directed by a doctor, including use without a prescription of one's own; use in greater amounts, more often, or longer than told; or use in any other way not directed by a doctor. Prescription psychotherapeutics do not include over-the-counter drugs.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 24 *Needing But Not Receiving Treatment at a Specialty Facility for Illicit Drug Use in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs*

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	2.45	(2.35 - 2.55)	2.92	(2.70 - 3.15)	6.58	(6.22 - 6.95)	1.72	(1.62 - 1.84)	2.40	(2.30 - 2.52)
Northeast	2.48	(2.27 - 2.70)	2.65	(2.33 - 3.01)	6.73	(6.09 - 7.42)	1.78	(1.56 - 2.03)	2.46	(2.24 - 2.70)
Midwest	2.30	(2.11 - 2.49)	2.56	(2.27 - 2.88)	5.91	(5.37 - 6.50)	1.67	(1.48 - 1.88)	2.27	(2.08 - 2.48)
South	2.30	(2.15 - 2.46)	2.73	(2.46 - 3.03)	6.59	(6.11 - 7.10)	1.56	(1.41 - 1.73)	2.26	(2.10 - 2.43)
West	2.80	(2.57 - 3.06)	3.72	(3.26 - 4.25)	7.04	(6.35 - 7.79)	1.99	(1.74 - 2.27)	2.71	(2.46 - 2.98)
Alabama	2.48	(1.98 - 3.09)	2.49	(1.83 - 3.37)	7.08	(5.42 - 9.19)	1.73	(1.27 - 2.34)	2.47	(1.96 - 3.13)
Alaska	3.07	(2.48 - 3.80)	4.15	(3.04 - 5.63)	7.33	(5.61 - 9.51)	2.21	(1.63 - 3.00)	2.95	(2.33 - 3.73)
Arizona	2.32	(1.86 - 2.88)	3.52	(2.64 - 4.69)	6.39	(4.73 - 8.59)	1.49	(1.10 - 2.04)	2.19	(1.73 - 2.78)
Arkansas	2.26	(1.80 - 2.85)	2.74	(2.02 - 3.71)	5.37	(3.99 - 7.19)	1.69	(1.24 - 2.31)	2.21	(1.73 - 2.83)
California	2.80	(2.46 - 3.19)	3.79	(3.14 - 4.56)	6.73	(5.73 - 7.90)	2.02	(1.67 - 2.44)	2.70	(2.34 - 3.11)
Colorado	3.30	(2.66 - 4.10)	3.98	(2.97 - 5.33)	9.34	(7.19 - 12.06)	2.24	(1.65 - 3.03)	3.24	(2.56 - 4.08)
Connecticut	3.11	(2.47 - 3.90)	3.25	(2.37 - 4.46)	8.71	(6.65 - 11.33)	2.18	(1.59 - 2.99)	3.09	(2.43 - 3.93)
Delaware	2.82	(2.26 - 3.51)	3.24	(2.45 - 4.28)	7.32	(5.60 - 9.51)	2.10	(1.54 - 2.86)	2.78	(2.19 - 3.51)
District of Columbia	3.50	(2.78 - 4.40)	3.36	(2.48 - 4.54)	7.81	(5.91 - 10.26)	2.67	(1.97 - 3.61)	3.51	(2.76 - 4.44)
Florida	2.41	(2.06 - 2.81)	3.51	(2.86 - 4.30)	6.55	(5.45 - 7.85)	1.73	(1.38 - 2.18)	2.31	(1.95 - 2.74)
Georgia	2.18	(1.78 - 2.65)	2.39	(1.80 - 3.15)	5.93	(4.59 - 7.65)	1.51	(1.14 - 2.00)	2.15	(1.74 - 2.66)
Hawaii	2.01	(1.57 - 2.58)	2.96	(2.14 - 4.06)	5.86	(4.35 - 7.83)	1.39	(0.97 - 1.98)	1.93	(1.47 - 2.52)
Idaho	2.09	(1.66 - 2.64)	2.86	(2.09 - 3.89)	5.33	(3.87 - 7.30)	1.45	(1.05 - 1.99)	2.00	(1.55 - 2.58)
Illinois	2.32	(1.94 - 2.78)	2.68	(2.11 - 3.40)	5.88	(4.70 - 7.33)	1.70	(1.32 - 2.19)	2.29	(1.88 - 2.78)
Indiana	2.18	(1.71 - 2.78)	2.31	(1.69 - 3.15)	5.51	(4.03 - 7.48)	1.58	(1.14 - 2.20)	2.17	(1.67 - 2.81)
Iowa	2.21	(1.73 - 2.82)	2.42	(1.76 - 3.32)	5.84	(4.40 - 7.71)	1.54	(1.09 - 2.17)	2.19	(1.69 - 2.83)
Kansas	1.91	(1.47 - 2.49)	2.24	(1.61 - 3.12)	5.02	(3.61 - 6.94)	1.32	(0.92 - 1.88)	1.88	(1.42 - 2.48)
Kentucky	2.41	(1.91 - 3.04)	2.55	(1.89 - 3.44)	6.58	(4.95 - 8.68)	1.72	(1.25 - 2.36)	2.40	(1.87 - 3.07)
Louisiana	2.37	(1.89 - 2.98)	2.15	(1.58 - 2.93)	6.39	(4.80 - 8.44)	1.74	(1.27 - 2.38)	2.40	(1.89 - 3.05)
Maine	2.70	(2.13 - 3.43)	2.90	(2.14 - 3.91)	7.35	(5.56 - 9.67)	2.06	(1.49 - 2.85)	2.69	(2.08 - 3.45)
Maryland	2.44	(1.95 - 3.05)	2.56	(1.88 - 3.48)	6.98	(5.29 - 9.17)	1.74	(1.28 - 2.35)	2.43	(1.92 - 3.08)
Massachusetts	3.03	(2.39 - 3.83)	2.90	(2.16 - 3.87)	7.47	(5.67 - 9.79)	2.28	(1.64 - 3.14)	3.04	(2.37 - 3.90)
Michigan	2.49	(2.10 - 2.96)	2.59	(2.04 - 3.29)	6.21	(5.08 - 7.57)	1.86	(1.45 - 2.38)	2.48	(2.07 - 2.98)
Minnesota	2.12	(1.65 - 2.71)	2.69	(1.99 - 3.63)	5.34	(3.92 - 7.24)	1.54	(1.09 - 2.16)	2.06	(1.57 - 2.69)
Mississippi	2.38	(1.88 - 2.99)	2.48	(1.81 - 3.39)	6.45	(4.81 - 8.60)	1.65	(1.20 - 2.27)	2.36	(1.84 - 3.03)
Missouri	2.27	(1.82 - 2.84)	2.34	(1.73 - 3.16)	5.81	(4.35 - 7.71)	1.69	(1.25 - 2.28)	2.27	(1.79 - 2.87)
Montana	2.64	(2.14 - 3.24)	3.39	(2.54 - 4.49)	7.63	(5.91 - 9.81)	1.76	(1.31 - 2.36)	2.57	(2.05 - 3.20)

See notes at end of table.

(continued)

Table 24 *Needing But Not Receiving Treatment at a Specialty Facility for Illicit Drug Use in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)*

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	2.29	(1.82 - 2.88)	2.57	(1.92 - 3.43)	6.51	(4.89 - 8.62)	1.50	(1.08 - 2.08)	2.26	(1.76 - 2.89)
Nevada	3.05	(2.42 - 3.84)	4.21	(3.11 - 5.67)	9.16	(6.93 - 12.01)	2.03	(1.46 - 2.83)	2.94	(2.29 - 3.76)
New Hampshire	2.66	(2.14 - 3.31)	2.92	(2.18 - 3.89)	8.51	(6.53 - 11.01)	1.73	(1.25 - 2.39)	2.64	(2.09 - 3.33)
New Jersey	1.85	(1.48 - 2.31)	2.40	(1.80 - 3.20)	5.52	(4.18 - 7.26)	1.25	(0.90 - 1.72)	1.80	(1.41 - 2.28)
New Mexico	2.81	(2.26 - 3.49)	4.25	(3.16 - 5.69)	8.11	(6.17 - 10.59)	1.76	(1.26 - 2.46)	2.66	(2.09 - 3.38)
New York	2.52	(2.18 - 2.91)	2.80	(2.25 - 3.47)	7.02	(5.89 - 8.35)	1.76	(1.41 - 2.18)	2.50	(2.14 - 2.90)
North Carolina	2.32	(1.90 - 2.84)	2.83	(2.17 - 3.66)	6.78	(5.30 - 8.62)	1.56	(1.17 - 2.08)	2.27	(1.83 - 2.82)
North Dakota	2.08	(1.62 - 2.68)	2.52	(1.83 - 3.47)	5.20	(3.74 - 7.18)	1.39	(0.99 - 1.96)	2.04	(1.56 - 2.68)
Ohio	2.53	(2.16 - 2.97)	2.69	(2.14 - 3.37)	6.77	(5.61 - 8.14)	1.84	(1.46 - 2.31)	2.51	(2.12 - 2.98)
Oklahoma	2.23	(1.79 - 2.78)	3.12	(2.31 - 4.21)	6.60	(4.97 - 8.72)	1.37	(0.98 - 1.89)	2.13	(1.67 - 2.72)
Oregon	2.99	(2.42 - 3.69)	4.01	(3.03 - 5.28)	7.46	(5.69 - 9.73)	2.21	(1.66 - 2.96)	2.90	(2.30 - 3.64)
Pennsylvania	2.23	(1.86 - 2.67)	2.14	(1.66 - 2.75)	5.47	(4.40 - 6.79)	1.74	(1.36 - 2.23)	2.24	(1.85 - 2.71)
Rhode Island	3.07	(2.45 - 3.83)	3.64	(2.71 - 4.87)	7.70	(5.84 - 10.10)	2.18	(1.60 - 2.96)	3.02	(2.38 - 3.82)
South Carolina	2.37	(1.89 - 2.97)	2.88	(2.18 - 3.81)	6.93	(5.26 - 9.07)	1.61	(1.17 - 2.22)	2.32	(1.82 - 2.96)
South Dakota	2.45	(1.96 - 3.06)	3.13	(2.33 - 4.19)	6.73	(5.12 - 8.81)	1.64	(1.18 - 2.27)	2.38	(1.87 - 3.03)
Tennessee	2.43	(1.94 - 3.03)	2.85	(2.10 - 3.86)	6.98	(5.29 - 9.17)	1.66	(1.21 - 2.26)	2.39	(1.88 - 3.03)
Texas	2.06	(1.78 - 2.38)	2.52	(2.00 - 3.17)	6.47	(5.41 - 7.73)	1.20	(0.94 - 1.53)	2.00	(1.71 - 2.35)
Utah	2.55	(2.04 - 3.18)	2.57	(1.91 - 3.46)	6.16	(4.56 - 8.29)	1.73	(1.27 - 2.36)	2.54	(2.00 - 3.23)
Vermont	3.30	(2.63 - 4.14)	3.25	(2.35 - 4.47)	10.33	(7.77 - 13.60)	2.09	(1.49 - 2.92)	3.31	(2.60 - 4.20)
Virginia	2.37	(1.95 - 2.88)	2.43	(1.85 - 3.18)	7.11	(5.65 - 8.91)	1.61	(1.21 - 2.13)	2.36	(1.92 - 2.91)
Washington	3.15	(2.49 - 3.98)	3.92	(2.95 - 5.20)	7.35	(5.55 - 9.67)	2.42	(1.76 - 3.31)	3.08	(2.39 - 3.95)
West Virginia	2.32	(1.84 - 2.91)	2.78	(2.04 - 3.79)	6.00	(4.49 - 7.98)	1.74	(1.28 - 2.36)	2.28	(1.79 - 2.90)
Wisconsin	2.00	(1.54 - 2.59)	2.55	(1.88 - 3.45)	5.18	(3.74 - 7.14)	1.41	(0.99 - 2.02)	1.95	(1.47 - 2.57)
Wyoming	2.05	(1.60 - 2.63)	3.13	(2.27 - 4.32)	5.40	(3.95 - 7.35)	1.39	(0.99 - 1.95)	1.94	(1.48 - 2.54)

NOTE: Respondents were classified as needing illicit drug treatment if they met the criteria for an illicit drug use disorder as defined in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV) or received treatment for illicit drug use at a specialty facility (i.e., drug and alcohol rehabilitation facility [inpatient or outpatient], hospital [inpatient only], or mental health center). Needing But Not Receiving Illicit Drug Treatment refers to respondents who are classified as needing illicit drug treatment, but who did not receive illicit drug treatment at a specialty facility. Illicit Drug Use includes the misuse of prescription psychotherapeutics or the use of marijuana, cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine. Misuse of prescription psychotherapeutics is defined as use in any way not directed by a doctor, including use without a prescription of one's own; use in greater amounts, more often, or longer than told; or use in any other way not directed by a doctor. Prescription psychotherapeutics do not include over-the-counter drugs.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 25 *Needing But Not Receiving Treatment at a Specialty Facility for Alcohol Use in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs*

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	5.22	(5.05 - 5.39)	1.79	(1.62 - 1.98)	9.99	(9.56 - 10.45)	4.85	(4.65 - 5.05)	5.57	(5.38 - 5.76)
Northeast	5.40	(5.05 - 5.78)	1.72	(1.45 - 2.03)	10.54	(9.72 - 11.41)	4.98	(4.58 - 5.42)	5.75	(5.36 - 6.16)
Midwest	5.52	(5.23 - 5.82)	1.89	(1.65 - 2.16)	10.67	(9.99 - 11.38)	5.10	(4.76 - 5.46)	5.89	(5.58 - 6.22)
South	4.73	(4.49 - 4.98)	1.64	(1.43 - 1.89)	9.09	(8.54 - 9.68)	4.40	(4.12 - 4.70)	5.05	(4.79 - 5.32)
West	5.59	(5.26 - 5.94)	1.99	(1.69 - 2.35)	10.40	(9.58 - 11.27)	5.23	(4.84 - 5.65)	5.96	(5.61 - 6.34)
Alabama	4.24	(3.49 - 5.14)	1.64	(1.08 - 2.48)	7.80	(6.16 - 9.84)	3.97	(3.14 - 5.00)	4.50	(3.70 - 5.47)
Alaska	6.35	(5.30 - 7.59)	1.98	(1.33 - 2.93)	10.27	(8.28 - 12.67)	6.26	(5.06 - 7.73)	6.84	(5.71 - 8.18)
Arizona	5.16	(4.30 - 6.18)	1.82	(1.21 - 2.73)	11.30	(9.09 - 13.95)	4.55	(3.63 - 5.69)	5.51	(4.59 - 6.61)
Arkansas	4.73	(3.94 - 5.66)	1.99	(1.36 - 2.92)	8.94	(7.14 - 11.14)	4.37	(3.50 - 5.44)	5.01	(4.18 - 6.01)
California	5.41	(4.90 - 5.97)	1.95	(1.50 - 2.53)	9.93	(8.70 - 11.30)	5.05	(4.47 - 5.71)	5.76	(5.21 - 6.36)
Colorado	6.27	(5.32 - 7.39)	1.88	(1.26 - 2.80)	12.01	(9.83 - 14.61)	5.86	(4.79 - 7.14)	6.72	(5.69 - 7.92)
Connecticut	5.77	(4.81 - 6.91)	2.41	(1.59 - 3.64)	10.21	(8.18 - 12.67)	5.44	(4.36 - 6.76)	6.10	(5.08 - 7.31)
Delaware	5.97	(4.97 - 7.14)	1.59	(1.06 - 2.37)	9.72	(7.76 - 12.11)	5.88	(4.76 - 7.24)	6.38	(5.31 - 7.64)
District of Columbia	8.19	(6.94 - 9.64)	1.74	(1.11 - 2.73)	13.64	(11.06 - 16.70)	7.56	(6.20 - 9.20)	8.55	(7.25 - 10.07)
Florida	5.03	(4.43 - 5.70)	1.99	(1.52 - 2.61)	9.76	(8.46 - 11.24)	4.68	(4.01 - 5.45)	5.29	(4.65 - 6.01)
Georgia	4.10	(3.43 - 4.88)	1.31	(0.86 - 1.97)	7.57	(6.17 - 9.25)	3.88	(3.12 - 4.80)	4.41	(3.70 - 5.25)
Hawaii	4.96	(4.10 - 5.99)	1.99	(1.28 - 3.08)	11.42	(9.17 - 14.12)	4.38	(3.46 - 5.54)	5.23	(4.32 - 6.33)
Idaho	5.41	(4.50 - 6.48)	2.03	(1.35 - 3.03)	9.32	(7.43 - 11.63)	5.23	(4.21 - 6.48)	5.81	(4.83 - 6.98)
Illinois	5.93	(5.22 - 6.74)	2.26	(1.67 - 3.06)	11.41	(9.80 - 13.23)	5.49	(4.68 - 6.43)	6.31	(5.55 - 7.18)
Indiana	4.94	(4.12 - 5.92)	1.56	(1.02 - 2.38)	9.84	(7.89 - 12.22)	4.52	(3.62 - 5.62)	5.31	(4.42 - 6.36)
Iowa	6.89	(5.82 - 8.13)	2.06	(1.40 - 3.03)	13.33	(11.06 - 15.97)	6.32	(5.11 - 7.79)	7.38	(6.23 - 8.73)
Kansas	5.38	(4.49 - 6.42)	2.29	(1.55 - 3.37)	11.34	(9.22 - 13.88)	4.71	(3.75 - 5.92)	5.72	(4.77 - 6.84)
Kentucky	4.72	(3.89 - 5.72)	1.64	(1.06 - 2.51)	8.67	(6.93 - 10.80)	4.44	(3.53 - 5.58)	5.03	(4.14 - 6.10)
Louisiana	5.55	(4.64 - 6.63)	2.05	(1.37 - 3.05)	9.13	(7.28 - 11.38)	5.39	(4.35 - 6.67)	5.92	(4.94 - 7.08)
Maine	5.41	(4.49 - 6.50)	2.13	(1.46 - 3.11)	9.80	(7.89 - 12.13)	5.14	(4.12 - 6.38)	5.69	(4.71 - 6.85)
Maryland	5.28	(4.41 - 6.31)	1.38	(0.89 - 2.14)	10.64	(8.56 - 13.16)	4.90	(3.95 - 6.07)	5.67	(4.73 - 6.78)
Massachusetts	6.70	(5.63 - 7.96)	2.01	(1.34 - 2.99)	13.13	(10.75 - 15.94)	6.09	(4.92 - 7.52)	7.12	(5.98 - 8.47)
Michigan	5.15	(4.51 - 5.87)	1.71	(1.26 - 2.30)	8.87	(7.54 - 10.40)	4.93	(4.18 - 5.79)	5.49	(4.80 - 6.27)
Minnesota	4.96	(4.11 - 5.97)	1.64	(1.07 - 2.50)	10.55	(8.53 - 12.98)	4.47	(3.55 - 5.62)	5.30	(4.40 - 6.39)
Mississippi	4.06	(3.34 - 4.93)	1.27	(0.82 - 1.98)	7.35	(5.71 - 9.41)	3.85	(3.05 - 4.84)	4.36	(3.58 - 5.31)
Missouri	4.93	(4.10 - 5.91)	1.82	(1.21 - 2.72)	8.83	(7.02 - 11.04)	4.66	(3.75 - 5.78)	5.24	(4.36 - 6.29)
Montana	7.08	(6.01 - 8.34)	3.27	(2.14 - 4.95)	13.06	(10.68 - 15.87)	6.54	(5.35 - 7.98)	7.44	(6.30 - 8.76)

See notes at end of table.

(continued)

Table 25 Needing But Not Receiving Treatment at a Specialty Facility for Alcohol Use in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	5.66	(4.76 - 6.72)	2.03	(1.36 - 3.03)	12.01	(9.80 - 14.64)	5.00	(4.02 - 6.19)	6.06	(5.09 - 7.20)
Nevada	5.20	(4.33 - 6.23)	2.28	(1.53 - 3.38)	10.98	(8.81 - 13.59)	4.69	(3.75 - 5.85)	5.49	(4.57 - 6.59)
New Hampshire	5.95	(4.96 - 7.12)	1.84	(1.23 - 2.74)	11.83	(9.59 - 14.51)	5.46	(4.38 - 6.80)	6.32	(5.26 - 7.57)
New Jersey	4.61	(3.88 - 5.48)	1.54	(1.01 - 2.32)	11.08	(9.06 - 13.49)	4.00	(3.21 - 4.98)	4.92	(4.13 - 5.85)
New Mexico	5.57	(4.66 - 6.64)	2.07	(1.37 - 3.10)	10.64	(8.49 - 13.26)	5.16	(4.15 - 6.41)	5.94	(4.96 - 7.09)
New York	5.43	(4.82 - 6.11)	1.71	(1.27 - 2.29)	9.36	(8.08 - 10.83)	5.19	(4.49 - 5.99)	5.77	(5.12 - 6.50)
North Carolina	4.10	(3.45 - 4.86)	1.34	(0.88 - 2.03)	7.20	(5.79 - 8.93)	3.93	(3.21 - 4.82)	4.38	(3.68 - 5.20)
North Dakota	6.69	(5.70 - 7.85)	1.91	(1.32 - 2.74)	12.20	(10.03 - 14.77)	6.09	(4.98 - 7.43)	7.14	(6.07 - 8.37)
Ohio	5.21	(4.60 - 5.90)	1.64	(1.19 - 2.26)	10.15	(8.77 - 11.72)	4.85	(4.15 - 5.66)	5.58	(4.91 - 6.32)
Oklahoma	5.28	(4.41 - 6.31)	1.88	(1.27 - 2.78)	9.39	(7.56 - 11.60)	5.01	(4.03 - 6.22)	5.66	(4.72 - 6.77)
Oregon	7.13	(6.06 - 8.39)	2.67	(1.81 - 3.92)	11.71	(9.53 - 14.31)	6.92	(5.70 - 8.37)	7.54	(6.39 - 8.87)
Pennsylvania	4.90	(4.26 - 5.63)	1.41	(0.98 - 2.01)	10.19	(8.70 - 11.90)	4.46	(3.74 - 5.30)	5.22	(4.54 - 6.00)
Rhode Island	6.49	(5.46 - 7.70)	2.10	(1.43 - 3.09)	12.05	(9.77 - 14.78)	5.95	(4.82 - 7.33)	6.88	(5.78 - 8.17)
South Carolina	4.98	(4.16 - 5.95)	1.56	(1.03 - 2.37)	10.45	(8.57 - 12.70)	4.52	(3.61 - 5.64)	5.32	(4.44 - 6.36)
South Dakota	7.16	(6.05 - 8.45)	2.93	(1.98 - 4.33)	12.51	(10.27 - 15.16)	6.77	(5.50 - 8.32)	7.60	(6.42 - 8.99)
Tennessee	4.58	(3.78 - 5.54)	1.75	(1.18 - 2.60)	9.39	(7.48 - 11.72)	4.14	(3.29 - 5.19)	4.86	(4.00 - 5.89)
Texas	4.46	(3.96 - 5.03)	1.57	(1.14 - 2.14)	9.05	(7.80 - 10.47)	4.05	(3.48 - 4.72)	4.81	(4.26 - 5.43)
Utah	4.66	(3.87 - 5.59)	1.60	(1.03 - 2.48)	8.93	(7.04 - 11.26)	4.23	(3.38 - 5.29)	5.09	(4.23 - 6.11)
Vermont	6.65	(5.62 - 7.85)	2.32	(1.57 - 3.41)	14.44	(11.74 - 17.64)	5.72	(4.61 - 7.09)	7.01	(5.92 - 8.30)
Virginia	5.45	(4.68 - 6.35)	1.81	(1.26 - 2.60)	10.88	(9.13 - 12.92)	5.00	(4.14 - 6.04)	5.81	(4.98 - 6.77)
Washington	5.97	(4.99 - 7.13)	2.00	(1.35 - 2.96)	10.31	(8.30 - 12.73)	5.74	(4.64 - 7.09)	6.35	(5.31 - 7.58)
West Virginia	4.26	(3.52 - 5.15)	1.74	(1.14 - 2.65)	8.89	(7.09 - 11.08)	3.84	(3.05 - 4.83)	4.48	(3.70 - 5.43)
Wisconsin	6.56	(5.54 - 7.76)	2.05	(1.39 - 3.00)	13.36	(10.99 - 16.14)	5.97	(4.83 - 7.37)	7.01	(5.91 - 8.30)
Wyoming	6.36	(5.35 - 7.54)	2.35	(1.60 - 3.43)	11.20	(9.14 - 13.67)	6.06	(4.92 - 7.45)	6.77	(5.69 - 8.04)

NOTE: Respondents were classified as needing alcohol treatment if they met the criteria for an alcohol use disorder as defined in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV) or received treatment for alcohol use at a specialty facility (i.e., drug and alcohol rehabilitation facility [inpatient or outpatient], hospital [inpatient only], or mental health center). Needing But Not Receiving Alcohol Treatment refers to respondents who are classified as needing alcohol treatment, but who did not receive alcohol treatment at a specialty facility.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 26 *Needing But Not Receiving Treatment at a Specialty Facility for Substance Use in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs*

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total U.S.	6.82	(6.62 - 7.01)	3.89	(3.64 - 4.15)	14.07	(13.57 - 14.58)	5.98	(5.75 - 6.21)	7.11	(6.90 - 7.33)
Northeast	6.94	(6.54 - 7.36)	3.65	(3.26 - 4.08)	15.07	(14.11 - 16.08)	6.00	(5.54 - 6.50)	7.25	(6.82 - 7.69)
Midwest	6.99	(6.65 - 7.34)	3.83	(3.48 - 4.21)	14.46	(13.66 - 15.30)	6.13	(5.73 - 6.55)	7.31	(6.95 - 7.69)
South	6.28	(6.00 - 6.58)	3.60	(3.27 - 3.96)	13.22	(12.54 - 13.94)	5.49	(5.15 - 5.85)	6.56	(6.25 - 6.88)
West	7.42	(7.01 - 7.84)	4.57	(4.09 - 5.09)	14.29	(13.30 - 15.34)	6.62	(6.14 - 7.13)	7.71	(7.27 - 8.17)
Alabama	6.09	(5.15 - 7.20)	3.42	(2.59 - 4.50)	12.18	(9.93 - 14.86)	5.42	(4.38 - 6.69)	6.36	(5.35 - 7.56)
Alaska	8.46	(7.26 - 9.84)	5.33	(4.11 - 6.89)	14.18	(11.64 - 17.17)	7.91	(6.52 - 9.55)	8.81	(7.51 - 10.31)
Arizona	7.12	(6.01 - 8.40)	4.34	(3.33 - 5.63)	15.46	(12.69 - 18.70)	6.07	(4.89 - 7.50)	7.41	(6.23 - 8.80)
Arkansas	6.55	(5.52 - 7.76)	3.80	(2.91 - 4.94)	13.36	(11.00 - 16.14)	5.77	(4.64 - 7.16)	6.85	(5.74 - 8.15)
California	7.14	(6.55 - 7.78)	4.47	(3.79 - 5.27)	13.28	(11.84 - 14.87)	6.42	(5.72 - 7.19)	7.41	(6.77 - 8.11)
Colorado	8.57	(7.37 - 9.94)	4.89	(3.75 - 6.35)	18.86	(15.69 - 22.49)	7.32	(6.04 - 8.86)	8.94	(7.65 - 10.42)
Connecticut	7.51	(6.40 - 8.80)	4.54	(3.49 - 5.89)	16.35	(13.61 - 19.52)	6.42	(5.21 - 7.87)	7.80	(6.61 - 9.20)
Delaware	7.70	(6.52 - 9.07)	4.00	(3.03 - 5.26)	14.61	(12.03 - 17.64)	7.07	(5.76 - 8.65)	8.05	(6.79 - 9.52)
District of Columbia	10.37	(8.92 - 12.03)	4.98	(3.78 - 6.52)	17.95	(14.92 - 21.45)	9.26	(7.65 - 11.15)	10.67	(9.15 - 12.41)
Florida	6.65	(5.98 - 7.39)	4.42	(3.70 - 5.26)	13.94	(12.37 - 15.66)	5.87	(5.11 - 6.74)	6.84	(6.12 - 7.64)
Georgia	5.72	(4.91 - 6.66)	2.90	(2.20 - 3.81)	11.04	(9.19 - 13.22)	5.20	(4.29 - 6.27)	6.04	(5.16 - 7.06)
Hawaii	6.30	(5.27 - 7.51)	4.08	(3.08 - 5.37)	14.41	(11.71 - 17.62)	5.41	(4.31 - 6.76)	6.50	(5.40 - 7.79)
Idaho	6.98	(5.85 - 8.30)	4.04	(3.07 - 5.31)	12.39	(10.04 - 15.21)	6.49	(5.21 - 8.06)	7.33	(6.11 - 8.77)
Illinois	7.45	(6.64 - 8.36)	4.35	(3.54 - 5.35)	14.96	(13.01 - 17.14)	6.61	(5.69 - 7.67)	7.78	(6.90 - 8.76)
Indiana	6.54	(5.51 - 7.74)	3.16	(2.38 - 4.18)	13.68	(11.15 - 16.69)	5.72	(4.61 - 7.06)	6.90	(5.79 - 8.20)
Iowa	8.15	(6.96 - 9.51)	3.92	(2.99 - 5.14)	16.82	(14.09 - 19.96)	7.11	(5.80 - 8.70)	8.58	(7.30 - 10.06)
Kansas	6.32	(5.33 - 7.47)	3.89	(2.99 - 5.05)	13.62	(11.14 - 16.55)	5.33	(4.26 - 6.64)	6.59	(5.53 - 7.83)
Kentucky	6.34	(5.38 - 7.46)	3.53	(2.70 - 4.61)	13.20	(10.89 - 15.90)	5.56	(4.52 - 6.82)	6.63	(5.60 - 7.83)
Louisiana	7.22	(6.17 - 8.43)	3.49	(2.64 - 4.58)	13.59	(11.08 - 16.56)	6.62	(5.46 - 8.01)	7.61	(6.48 - 8.92)
Maine	7.69	(6.52 - 9.04)	4.64	(3.61 - 5.95)	15.55	(12.91 - 18.62)	6.93	(5.64 - 8.48)	7.94	(6.70 - 9.39)
Maryland	6.81	(5.79 - 8.00)	3.33	(2.52 - 4.39)	15.07	(12.61 - 17.91)	5.94	(4.83 - 7.29)	7.15	(6.06 - 8.43)
Massachusetts	8.75	(7.47 - 10.22)	4.26	(3.21 - 5.63)	19.02	(16.04 - 22.40)	7.46	(6.07 - 9.13)	9.15	(7.79 - 10.73)
Michigan	6.93	(6.19 - 7.75)	3.63	(2.94 - 4.47)	13.12	(11.46 - 14.98)	6.28	(5.45 - 7.23)	7.26	(6.47 - 8.14)
Minnesota	5.97	(5.02 - 7.08)	3.75	(2.81 - 4.98)	13.67	(11.22 - 16.55)	5.01	(3.99 - 6.27)	6.19	(5.18 - 7.39)
Mississippi	5.73	(4.81 - 6.81)	3.37	(2.52 - 4.49)	11.94	(9.59 - 14.77)	4.96	(3.97 - 6.18)	5.99	(5.00 - 7.16)
Missouri	6.54	(5.55 - 7.69)	3.59	(2.73 - 4.71)	12.88	(10.44 - 15.79)	5.86	(4.79 - 7.15)	6.84	(5.77 - 8.09)
Montana	8.32	(7.16 - 9.65)	5.71	(4.38 - 7.41)	17.19	(14.47 - 20.29)	7.19	(5.92 - 8.71)	8.57	(7.34 - 9.98)

See notes at end of table.

(continued)

Table 26 Needing But Not Receiving Treatment at a Specialty Facility for Substance Use in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	12+ (Estimate)	12+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nebraska	6.78	(5.80 - 7.92)	3.86	(2.95 - 5.04)	16.20	(13.53 - 19.28)	5.48	(4.45 - 6.75)	7.10	(6.05 - 8.33)
Nevada	7.68	(6.51 - 9.03)	5.42	(4.16 - 7.03)	16.50	(13.55 - 19.95)	6.66	(5.39 - 8.20)	7.91	(6.66 - 9.36)
New Hampshire	7.80	(6.67 - 9.11)	4.17	(3.19 - 5.42)	18.13	(15.20 - 21.49)	6.58	(5.35 - 8.07)	8.13	(6.92 - 9.53)
New Jersey	5.74	(4.87 - 6.75)	3.21	(2.46 - 4.17)	14.07	(11.78 - 16.72)	4.79	(3.85 - 5.95)	5.99	(5.06 - 7.08)
New Mexico	7.44	(6.32 - 8.74)	5.20	(4.01 - 6.71)	15.54	(12.81 - 18.74)	6.38	(5.16 - 7.88)	7.68	(6.47 - 9.09)
New York	7.05	(6.35 - 7.81)	3.73	(3.09 - 4.51)	14.19	(12.53 - 16.03)	6.24	(5.45 - 7.13)	7.35	(6.61 - 8.17)
North Carolina	5.59	(4.78 - 6.53)	3.34	(2.57 - 4.33)	11.33	(9.38 - 13.62)	4.95	(4.05 - 6.03)	5.82	(4.95 - 6.83)
North Dakota	7.57	(6.47 - 8.84)	3.93	(3.05 - 5.06)	14.59	(12.14 - 17.45)	6.52	(5.32 - 7.98)	7.90	(6.73 - 9.26)
Ohio	7.04	(6.26 - 7.90)	3.74	(3.02 - 4.62)	14.76	(13.01 - 16.71)	6.20	(5.31 - 7.22)	7.37	(6.54 - 8.31)
Oklahoma	6.83	(5.78 - 8.06)	4.25	(3.26 - 5.52)	13.40	(10.93 - 16.32)	6.04	(4.91 - 7.41)	7.12	(5.99 - 8.44)
Oregon	8.88	(7.61 - 10.35)	5.24	(4.12 - 6.66)	16.54	(13.78 - 19.73)	8.12	(6.70 - 9.81)	9.22	(7.85 - 10.79)
Pennsylvania	6.12	(5.41 - 6.91)	2.97	(2.36 - 3.73)	13.58	(11.87 - 15.50)	5.30	(4.51 - 6.22)	6.41	(5.66 - 7.26)
Rhode Island	7.96	(6.80 - 9.29)	4.61	(3.54 - 5.97)	16.40	(13.46 - 19.85)	6.79	(5.54 - 8.30)	8.25	(7.02 - 9.67)
South Carolina	6.90	(5.86 - 8.10)	3.94	(3.01 - 5.13)	16.01	(13.44 - 18.96)	5.81	(4.70 - 7.17)	7.18	(6.07 - 8.48)
South Dakota	8.24	(7.05 - 9.61)	5.35	(4.18 - 6.83)	17.09	(14.32 - 20.28)	7.09	(5.77 - 8.69)	8.54	(7.26 - 10.02)
Tennessee	6.14	(5.19 - 7.24)	3.72	(2.83 - 4.88)	13.60	(11.15 - 16.49)	5.23	(4.23 - 6.47)	6.38	(5.37 - 7.57)
Texas	5.72	(5.15 - 6.35)	3.35	(2.73 - 4.10)	12.71	(11.24 - 14.35)	4.81	(4.16 - 5.55)	6.01	(5.39 - 6.69)
Utah	6.11	(5.17 - 7.20)	3.09	(2.30 - 4.14)	12.11	(9.78 - 14.90)	5.29	(4.28 - 6.53)	6.53	(5.51 - 7.74)
Vermont	8.75	(7.48 - 10.20)	4.87	(3.73 - 6.33)	21.49	(17.92 - 25.56)	6.91	(5.60 - 8.50)	9.07	(7.72 - 10.63)
Virginia	7.06	(6.14 - 8.10)	3.60	(2.79 - 4.63)	15.42	(13.31 - 17.81)	6.12	(5.09 - 7.33)	7.40	(6.42 - 8.52)
Washington	7.97	(6.76 - 9.37)	4.99	(3.83 - 6.47)	14.09	(11.52 - 17.13)	7.36	(6.01 - 8.98)	8.26	(6.97 - 9.76)
West Virginia	5.98	(5.00 - 7.12)	4.27	(3.22 - 5.64)	13.05	(10.62 - 15.94)	5.12	(4.08 - 6.40)	6.13	(5.10 - 7.35)
Wisconsin	7.42	(6.33 - 8.67)	4.00	(3.08 - 5.18)	16.52	(13.87 - 19.57)	6.32	(5.13 - 7.76)	7.76	(6.60 - 9.11)
Wyoming	7.12	(6.03 - 8.38)	4.48	(3.38 - 5.91)	13.23	(10.89 - 15.99)	6.46	(5.27 - 7.90)	7.39	(6.23 - 8.74)

NOTE: Respondents were classified as needing substance use treatment if they met the criteria for an illicit drug or alcohol use disorder as defined in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV) or received treatment for illicit drug or alcohol use at a specialty facility (i.e., drug and alcohol rehabilitation facility [inpatient or outpatient], hospital [inpatient only], or mental health center). Needing But Not Receiving Substance Use Treatment refers to respondents who are classified as needing illicit drug or alcohol treatment, but who did not receive illicit drug or alcohol treatment at a specialty facility. Illicit Drug Use includes the misuse of prescription psychotherapeutics or the use of marijuana, cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine. Misuse of prescription psychotherapeutics is defined as use in any way not directed by a doctor, including use without a prescription of one's own; use in greater amounts, more often, or longer than told; or use in any other way not directed by a doctor. Prescription psychotherapeutics do not include over-the-counter drugs.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 27 Serious Mental Illness in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	18+ (Estimate)	18+ (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)
Total U.S.	4.38	(4.21 - 4.56)	6.68	(6.32 - 7.06)	4.01	(3.82 - 4.20)
Northeast	4.16	(3.85 - 4.50)	6.58	(5.98 - 7.23)	3.78	(3.44 - 4.15)
Midwest	4.64	(4.38 - 4.93)	7.09	(6.57 - 7.64)	4.24	(3.95 - 4.55)
South	4.31	(4.08 - 4.55)	6.25	(5.82 - 6.72)	4.00	(3.75 - 4.27)
West	4.43	(4.12 - 4.76)	7.05	(6.40 - 7.77)	3.99	(3.67 - 4.35)
Alabama	4.80	(4.01 - 5.74)	5.95	(4.68 - 7.54)	4.62	(3.75 - 5.67)
Alaska	5.02	(4.16 - 6.05)	8.53	(6.83 - 10.62)	4.43	(3.54 - 5.54)
Arizona	4.13	(3.39 - 5.04)	6.37	(5.00 - 8.08)	3.76	(2.97 - 4.76)
Arkansas	5.44	(4.54 - 6.52)	6.65	(5.23 - 8.43)	5.25	(4.26 - 6.45)
California	3.94	(3.51 - 4.42)	6.61	(5.67 - 7.69)	3.48	(3.03 - 4.01)
Colorado	5.08	(4.20 - 6.12)	8.67	(6.88 - 10.87)	4.49	(3.60 - 5.59)
Connecticut	4.16	(3.40 - 5.08)	7.43	(5.86 - 9.38)	3.63	(2.84 - 4.63)
Delaware	4.90	(4.03 - 5.94)	7.70	(6.11 - 9.67)	4.48	(3.57 - 5.60)
District of Columbia	4.43	(3.68 - 5.33)	6.25	(4.87 - 7.99)	4.08	(3.27 - 5.07)
Florida	3.83	(3.32 - 4.41)	6.41	(5.46 - 7.52)	3.48	(2.95 - 4.10)
Georgia	4.35	(3.65 - 5.17)	5.83	(4.70 - 7.21)	4.09	(3.34 - 5.01)
Hawaii	3.49	(2.84 - 4.28)	6.76	(5.31 - 8.58)	3.04	(2.37 - 3.90)
Idaho	5.81	(4.85 - 6.95)	7.90	(6.30 - 9.88)	5.47	(4.43 - 6.73)
Illinois	4.14	(3.56 - 4.81)	6.41	(5.33 - 7.69)	3.77	(3.15 - 4.51)
Indiana	5.19	(4.35 - 6.18)	7.85	(6.30 - 9.76)	4.72	(3.83 - 5.82)
Iowa	4.59	(3.83 - 5.48)	6.99	(5.56 - 8.77)	4.16	(3.36 - 5.13)
Kansas	4.79	(3.99 - 5.75)	7.17	(5.68 - 9.00)	4.37	(3.52 - 5.41)
Kentucky	5.58	(4.64 - 6.70)	7.53	(6.01 - 9.39)	5.26	(4.24 - 6.51)
Louisiana	4.72	(3.88 - 5.74)	5.47	(4.24 - 7.03)	4.60	(3.69 - 5.73)
Maine	4.60	(3.80 - 5.57)	7.71	(6.10 - 9.71)	4.19	(3.35 - 5.22)
Maryland	3.90	(3.22 - 4.73)	6.48	(5.13 - 8.15)	3.51	(2.79 - 4.40)
Massachusetts	4.76	(3.94 - 5.72)	7.46	(5.91 - 9.36)	4.29	(3.44 - 5.34)
Michigan	4.56	(3.96 - 5.23)	6.64	(5.62 - 7.83)	4.21	(3.56 - 4.96)
Minnesota	4.24	(3.54 - 5.08)	7.33	(5.82 - 9.21)	3.75	(3.02 - 4.65)
Mississippi	4.64	(3.84 - 5.60)	5.94	(4.65 - 7.57)	4.41	(3.55 - 5.48)
Missouri	4.91	(4.09 - 5.88)	6.85	(5.40 - 8.65)	4.59	(3.72 - 5.65)
Montana	5.18	(4.35 - 6.16)	7.75	(6.16 - 9.70)	4.77	(3.90 - 5.84)

See notes at end of table.

(continued)

Table 27 Serious Mental Illness in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	18+ (Estimate)	18+ (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)
Nebraska	4.30	(3.58 - 5.15)	6.58	(5.21 - 8.27)	3.89	(3.13 - 4.83)
Nevada	4.28	(3.46 - 5.28)	6.49	(5.05 - 8.30)	3.96	(3.10 - 5.04)
New Hampshire	5.28	(4.36 - 6.38)	8.90	(7.12 - 11.08)	4.72	(3.76 - 5.92)
New Jersey	3.67	(3.04 - 4.44)	6.31	(5.03 - 7.89)	3.28	(2.62 - 4.11)
New Mexico	4.39	(3.57 - 5.39)	6.29	(4.91 - 8.02)	4.08	(3.20 - 5.18)
New York	3.83	(3.30 - 4.45)	5.87	(4.89 - 7.04)	3.50	(2.93 - 4.17)
North Carolina	4.66	(3.96 - 5.49)	6.27	(5.09 - 7.70)	4.41	(3.64 - 5.33)
North Dakota	4.61	(3.85 - 5.51)	7.39	(5.88 - 9.25)	4.03	(3.23 - 5.02)
Ohio	4.95	(4.33 - 5.66)	7.60	(6.44 - 8.95)	4.53	(3.86 - 5.31)
Oklahoma	4.99	(4.13 - 6.02)	7.04	(5.54 - 8.92)	4.64	(3.71 - 5.78)
Oregon	5.37	(4.51 - 6.39)	8.32	(6.71 - 10.28)	4.93	(4.02 - 6.04)
Pennsylvania	4.44	(3.85 - 5.12)	6.66	(5.57 - 7.94)	4.10	(3.47 - 4.84)
Rhode Island	4.52	(3.75 - 5.44)	7.07	(5.61 - 8.87)	4.06	(3.25 - 5.08)
South Carolina	4.36	(3.59 - 5.29)	6.12	(4.84 - 7.71)	4.09	(3.26 - 5.11)
South Dakota	4.44	(3.72 - 5.31)	7.48	(6.03 - 9.26)	3.93	(3.15 - 4.89)
Tennessee	5.19	(4.36 - 6.18)	7.12	(5.66 - 8.93)	4.89	(3.99 - 5.97)
Texas	3.76	(3.28 - 4.31)	5.90	(4.95 - 7.01)	3.38	(2.87 - 3.98)
Utah	6.18	(5.21 - 7.31)	9.51	(7.52 - 11.96)	5.43	(4.42 - 6.65)
Vermont	5.41	(4.48 - 6.52)	7.78	(6.14 - 9.83)	5.00	(4.00 - 6.23)
Virginia	4.01	(3.38 - 4.76)	5.99	(4.84 - 7.39)	3.70	(3.02 - 4.52)
Washington	5.37	(4.43 - 6.50)	7.01	(5.52 - 8.87)	5.12	(4.11 - 6.37)
West Virginia	5.69	(4.72 - 6.83)	7.55	(6.06 - 9.37)	5.41	(4.38 - 6.68)
Wisconsin	4.88	(4.11 - 5.80)	7.53	(6.02 - 9.38)	4.45	(3.63 - 5.44)
Wyoming	4.84	(4.05 - 5.78)	7.66	(6.14 - 9.52)	4.39	(3.55 - 5.42)

NOTE: Serious mental illness (SMI) is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder, 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 "2016-2017 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at <https://www.samhsa.gov/data/>.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 28 Any Mental Illness in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	18+ (Estimate)	18+ (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)
Total U.S.	18.57	(18.20 - 18.93)	23.93	(23.28 - 24.60)	17.69	(17.29 - 18.10)
Northeast	18.01	(17.30 - 18.73)	24.10	(22.98 - 25.27)	17.03	(16.24 - 17.86)
Midwest	18.78	(18.16 - 19.41)	24.92	(23.98 - 25.89)	17.76	(17.06 - 18.48)
South	18.18	(17.67 - 18.70)	22.47	(21.65 - 23.31)	17.49	(16.91 - 18.09)
West	19.41	(18.70 - 20.14)	25.19	(24.04 - 26.37)	18.45	(17.65 - 19.28)
Alabama	19.95	(17.96 - 22.10)	21.52	(18.77 - 24.56)	19.69	(17.44 - 22.16)
Alaska	20.32	(18.30 - 22.50)	27.34	(24.11 - 30.83)	19.14	(16.90 - 21.59)
Arizona	18.02	(15.98 - 20.27)	22.39	(19.29 - 25.83)	17.30	(15.01 - 19.86)
Arkansas	20.73	(18.70 - 22.91)	24.46	(21.41 - 27.79)	20.11	(17.83 - 22.61)
California	18.18	(17.14 - 19.26)	24.75	(22.97 - 26.62)	17.06	(15.89 - 18.30)
Colorado	19.86	(17.94 - 21.93)	27.72	(24.33 - 31.39)	18.58	(16.44 - 20.93)
Connecticut	18.18	(16.21 - 20.34)	25.56	(22.35 - 29.06)	16.98	(14.81 - 19.41)
Delaware	18.65	(16.69 - 20.79)	23.52	(20.49 - 26.85)	17.93	(15.74 - 20.34)
District of Columbia	21.17	(18.99 - 23.54)	23.89	(20.77 - 27.32)	20.65	(18.17 - 23.37)
Florida	17.54	(16.36 - 18.79)	22.74	(20.81 - 24.79)	16.83	(15.50 - 18.24)
Georgia	18.07	(16.46 - 19.80)	21.26	(18.85 - 23.89)	17.53	(15.72 - 19.51)
Hawaii	16.27	(14.41 - 18.33)	22.94	(19.92 - 26.27)	15.36	(13.30 - 17.67)
Idaho	25.03	(22.64 - 27.59)	27.79	(24.36 - 31.51)	24.57	(21.86 - 27.51)
Illinois	16.76	(15.44 - 18.17)	22.82	(20.56 - 25.24)	15.78	(14.30 - 17.38)
Indiana	20.90	(18.89 - 23.06)	27.45	(24.23 - 30.92)	19.75	(17.52 - 22.19)
Iowa	19.02	(17.15 - 21.03)	25.26	(22.23 - 28.55)	17.90	(15.80 - 20.22)
Kansas	19.71	(17.80 - 21.77)	24.72	(21.66 - 28.05)	18.81	(16.65 - 21.19)
Kentucky	22.29	(20.15 - 24.59)	22.83	(19.87 - 26.10)	22.21	(19.81 - 24.80)
Louisiana	19.11	(17.17 - 21.22)	19.67	(16.86 - 22.81)	19.02	(16.83 - 21.42)
Maine	19.01	(17.08 - 21.09)	26.59	(23.40 - 30.04)	17.99	(15.88 - 20.32)
Maryland	16.94	(15.17 - 18.88)	23.18	(20.20 - 26.46)	15.99	(14.05 - 18.14)
Massachusetts	20.57	(18.52 - 22.78)	26.23	(22.87 - 29.90)	19.59	(17.31 - 22.10)
Michigan	18.34	(17.01 - 19.76)	24.05	(21.92 - 26.32)	17.39	(15.87 - 19.02)
Minnesota	18.21	(16.40 - 20.18)	28.73	(25.46 - 32.24)	16.55	(14.52 - 18.79)
Mississippi	19.04	(16.99 - 21.27)	19.70	(16.84 - 22.91)	18.92	(16.60 - 21.49)
Missouri	20.05	(18.06 - 22.19)	23.27	(20.18 - 26.68)	19.52	(17.31 - 21.95)
Montana	19.78	(17.88 - 21.84)	26.11	(23.10 - 29.35)	18.77	(16.64 - 21.10)

See notes at end of table.

(continued)

Table 28 Any Mental Illness in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	18+ (Estimate)	18+ (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)
Nebraska	17.88	(16.03 - 19.88)	24.79	(21.73 - 28.12)	16.64	(14.57 - 18.95)
Nevada	18.87	(16.88 - 21.04)	24.82	(21.69 - 28.24)	18.01	(15.80 - 20.44)
New Hampshire	19.15	(17.30 - 21.14)	26.70	(23.59 - 30.06)	17.98	(15.92 - 20.24)
New Jersey	16.19	(14.56 - 17.95)	20.96	(18.41 - 23.76)	15.48	(13.68 - 17.47)
New Mexico	17.73	(15.88 - 19.74)	24.08	(21.03 - 27.41)	16.68	(14.63 - 18.96)
New York	17.61	(16.39 - 18.91)	23.63	(21.68 - 25.70)	16.63	(15.25 - 18.11)
North Carolina	18.02	(16.41 - 19.75)	22.32	(19.66 - 25.23)	17.34	(15.56 - 19.28)
North Dakota	18.30	(16.46 - 20.31)	23.90	(20.84 - 27.25)	17.15	(15.04 - 19.49)
Ohio	19.85	(18.49 - 21.29)	25.42	(23.31 - 27.65)	18.97	(17.44 - 20.60)
Oklahoma	20.02	(17.98 - 22.22)	23.59	(20.54 - 26.94)	19.40	(17.10 - 21.93)
Oregon	23.59	(21.31 - 26.03)	27.85	(24.36 - 31.63)	22.95	(20.44 - 25.66)
Pennsylvania	17.98	(16.64 - 19.40)	24.38	(22.17 - 26.72)	16.99	(15.51 - 18.59)
Rhode Island	19.59	(17.60 - 21.76)	24.76	(21.61 - 28.20)	18.67	(16.42 - 21.14)
South Carolina	18.56	(16.63 - 20.66)	23.73	(20.79 - 26.95)	17.76	(15.61 - 20.12)
South Dakota	17.70	(15.82 - 19.76)	23.75	(20.76 - 27.03)	16.68	(14.58 - 19.01)
Tennessee	19.24	(17.37 - 21.26)	23.90	(20.84 - 27.24)	18.50	(16.42 - 20.79)
Texas	16.32	(15.22 - 17.49)	21.62	(19.79 - 23.57)	15.37	(14.14 - 16.69)
Utah	23.47	(21.50 - 25.57)	28.99	(25.46 - 32.79)	22.24	(19.98 - 24.69)
Vermont	19.84	(17.87 - 21.96)	30.05	(26.33 - 34.05)	18.06	(15.88 - 20.47)
Virginia	18.78	(17.18 - 20.50)	25.39	(22.75 - 28.23)	17.72	(15.92 - 19.68)
Washington	22.81	(20.50 - 25.31)	24.81	(21.49 - 28.46)	22.51	(19.91 - 25.33)
West Virginia	22.89	(20.69 - 25.25)	23.96	(20.82 - 27.41)	22.73	(20.27 - 25.39)
Wisconsin	18.54	(16.67 - 20.58)	25.53	(22.38 - 28.95)	17.40	(15.34 - 19.66)
Wyoming	20.25	(18.22 - 22.44)	26.55	(23.42 - 29.93)	19.25	(16.97 - 21.76)

NOTE: Any mental illness (AMI) is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder, 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 "2016-2017 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at <https://www.samhsa.gov/data/>.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 29 Received Mental Health Services in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	18+ (Estimate)	18+ (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)
Total U.S.	14.60	(14.28 - 14.93)	13.90	(13.40 - 14.41)	14.72	(14.36 - 15.08)
Northeast	15.66	(15.01 - 16.34)	15.18	(14.28 - 16.14)	15.74	(15.00 - 16.50)
Midwest	16.45	(15.86 - 17.06)	16.04	(15.21 - 16.91)	16.52	(15.85 - 17.21)
South	13.81	(13.36 - 14.28)	12.72	(12.04 - 13.43)	13.99	(13.47 - 14.52)
West	13.42	(12.81 - 14.04)	12.88	(12.03 - 13.77)	13.51	(12.83 - 14.21)
Alabama	13.97	(12.27 - 15.85)	11.62	(9.60 - 13.99)	14.35	(12.46 - 16.47)
Alaska	13.02	(11.36 - 14.87)	13.42	(11.16 - 16.04)	12.95	(11.14 - 15.01)
Arizona	13.24	(11.40 - 15.32)	11.31	(9.21 - 13.82)	13.56	(11.55 - 15.85)
Arkansas	16.07	(14.16 - 18.19)	14.44	(12.14 - 17.09)	16.34	(14.23 - 18.71)
California	11.72	(10.85 - 12.64)	11.34	(10.07 - 12.75)	11.78	(10.81 - 12.83)
Colorado	15.62	(13.78 - 17.65)	17.01	(14.36 - 20.03)	15.39	(13.41 - 17.60)
Connecticut	16.61	(14.58 - 18.85)	18.42	(15.63 - 21.58)	16.31	(14.10 - 18.80)
Delaware	15.95	(14.08 - 18.03)	14.60	(12.16 - 17.43)	16.15	(14.11 - 18.43)
District of Columbia	16.82	(14.90 - 18.94)	15.34	(12.78 - 18.31)	17.12	(14.98 - 19.48)
Florida	13.37	(12.27 - 14.55)	12.49	(11.01 - 14.14)	13.48	(12.27 - 14.80)
Georgia	13.17	(11.73 - 14.76)	11.26	(9.49 - 13.31)	13.50	(11.89 - 15.28)
Hawaii	10.67	(9.15 - 12.41)	11.77	(9.71 - 14.19)	10.51	(8.87 - 12.42)
Idaho	17.28	(15.40 - 19.33)	17.22	(14.58 - 20.23)	17.29	(15.23 - 19.56)
Illinois	14.50	(13.30 - 15.80)	14.49	(12.67 - 16.52)	14.51	(13.18 - 15.94)
Indiana	17.64	(15.73 - 19.74)	17.82	(15.17 - 20.81)	17.62	(15.50 - 19.96)
Iowa	17.59	(15.67 - 19.70)	18.49	(15.81 - 21.49)	17.43	(15.30 - 19.80)
Kansas	15.39	(13.59 - 17.39)	15.03	(12.71 - 17.69)	15.46	(13.45 - 17.72)
Kentucky	17.61	(15.74 - 19.65)	16.63	(14.00 - 19.65)	17.77	(15.71 - 20.03)
Louisiana	13.49	(11.78 - 15.40)	11.52	(9.45 - 13.98)	13.81	(11.93 - 15.93)
Maine	19.16	(17.06 - 21.46)	19.18	(16.37 - 22.34)	19.15	(16.86 - 21.68)
Maryland	14.19	(12.46 - 16.11)	15.15	(12.70 - 17.97)	14.04	(12.16 - 16.15)
Massachusetts	19.69	(17.53 - 22.06)	17.31	(14.51 - 20.52)	20.11	(17.69 - 22.76)
Michigan	16.42	(15.11 - 17.83)	15.31	(13.58 - 17.22)	16.61	(15.13 - 18.20)
Minnesota	17.99	(16.05 - 20.10)	18.30	(15.58 - 21.37)	17.94	(15.82 - 20.26)
Mississippi	13.28	(11.55 - 15.22)	10.15	(8.09 - 12.66)	13.82	(11.91 - 15.99)
Missouri	16.82	(14.96 - 18.86)	15.50	(13.00 - 18.37)	17.03	(14.98 - 19.30)
Montana	15.23	(13.50 - 17.13)	16.24	(13.78 - 19.05)	15.07	(13.20 - 17.15)

See notes at end of table.

(continued)

Table 29 Received Mental Health Services in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	18+ (Estimate)	18+ (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)
Nebraska	15.77	(13.91 - 17.81)	16.63	(14.07 - 19.55)	15.61	(13.57 - 17.90)
Nevada	12.40	(10.68 - 14.34)	10.98	(8.95 - 13.40)	12.60	(10.73 - 14.74)
New Hampshire	19.12	(17.02 - 21.41)	19.88	(16.94 - 23.19)	19.00	(16.69 - 21.55)
New Jersey	12.45	(10.99 - 14.09)	12.09	(10.13 - 14.35)	12.51	(10.90 - 14.32)
New Mexico	12.74	(11.14 - 14.53)	12.32	(10.23 - 14.78)	12.80	(11.05 - 14.79)
New York	14.16	(13.04 - 15.36)	13.83	(12.29 - 15.53)	14.21	(12.97 - 15.55)
North Carolina	15.12	(13.63 - 16.75)	13.07	(11.16 - 15.26)	15.44	(13.79 - 17.26)
North Dakota	15.51	(13.67 - 17.55)	15.10	(12.54 - 18.07)	15.61	(13.57 - 17.88)
Ohio	17.05	(15.71 - 18.47)	16.05	(14.27 - 17.99)	17.20	(15.71 - 18.81)
Oklahoma	14.52	(12.82 - 16.41)	13.49	(11.23 - 16.11)	14.70	(12.83 - 16.80)
Oregon	16.90	(15.05 - 18.93)	15.84	(13.35 - 18.69)	17.06	(15.04 - 19.28)
Pennsylvania	16.39	(15.04 - 17.83)	15.59	(13.79 - 17.58)	16.51	(15.02 - 18.12)
Rhode Island	19.73	(17.62 - 22.03)	18.57	(15.64 - 21.90)	19.94	(17.60 - 22.51)
South Carolina	14.62	(12.96 - 16.45)	13.91	(11.72 - 16.42)	14.73	(12.89 - 16.77)
South Dakota	15.38	(13.62 - 17.33)	16.86	(14.23 - 19.86)	15.14	(13.20 - 17.30)
Tennessee	14.92	(13.24 - 16.79)	13.53	(11.23 - 16.22)	15.14	(13.29 - 17.20)
Texas	11.54	(10.60 - 12.55)	11.37	(10.01 - 12.89)	11.57	(10.51 - 12.71)
Utah	17.53	(15.71 - 19.51)	18.21	(15.25 - 21.60)	17.38	(15.38 - 19.59)
Vermont	21.38	(19.11 - 23.84)	23.04	(19.47 - 27.05)	21.09	(18.65 - 23.76)
Virginia	15.51	(14.04 - 17.11)	14.27	(12.31 - 16.48)	15.71	(14.07 - 17.50)
Washington	17.42	(15.41 - 19.63)	14.86	(12.39 - 17.73)	17.81	(15.60 - 20.26)
West Virginia	17.78	(15.80 - 19.96)	16.68	(14.03 - 19.71)	17.94	(15.79 - 20.32)
Wisconsin	16.76	(14.88 - 18.83)	15.99	(13.44 - 18.91)	16.89	(14.83 - 19.17)
Wyoming	13.48	(11.76 - 15.41)	15.78	(13.28 - 18.66)	13.12	(11.25 - 15.24)

NOTE: Mental Health Services are defined as having received inpatient treatment/counseling or outpatient treatment/counseling or having used prescription medication for problems with emotions, nerves, or mental health. Respondents were not to include treatment for drug or alcohol use.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 30 *Had Serious Thoughts of Suicide in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017*
NSDUHs

State	18+ (Estimate)	18+ (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)
Total U.S.	4.19	(4.03 - 4.35)	9.64	(9.22 - 10.08)	3.31	(3.14 - 3.48)
Northeast	3.99	(3.68 - 4.32)	9.50	(8.79 - 10.26)	3.11	(2.79 - 3.46)
Midwest	4.35	(4.08 - 4.63)	9.98	(9.37 - 10.62)	3.41	(3.13 - 3.72)
South	4.03	(3.81 - 4.27)	9.24	(8.71 - 9.81)	3.20	(2.96 - 3.46)
West	4.45	(4.13 - 4.80)	10.07	(9.31 - 10.89)	3.52	(3.19 - 3.89)
Alabama	3.89	(3.16 - 4.78)	8.71	(7.05 - 10.73)	3.11	(2.36 - 4.08)
Alaska	5.34	(4.40 - 6.46)	13.26	(10.91 - 16.02)	4.01	(3.08 - 5.20)
Arizona	4.02	(3.23 - 4.99)	9.28	(7.47 - 11.47)	3.15	(2.36 - 4.19)
Arkansas	4.59	(3.78 - 5.57)	9.83	(8.00 - 12.01)	3.73	(2.91 - 4.78)
California	4.04	(3.58 - 4.55)	9.68	(8.53 - 10.97)	3.09	(2.62 - 3.63)
Colorado	5.41	(4.44 - 6.58)	11.25	(9.18 - 13.73)	4.46	(3.46 - 5.74)
Connecticut	4.05	(3.27 - 5.01)	10.03	(8.13 - 12.30)	3.08	(2.30 - 4.11)
Delaware	4.16	(3.41 - 5.07)	9.61	(7.84 - 11.73)	3.35	(2.59 - 4.33)
District of Columbia	4.11	(3.35 - 5.02)	8.55	(6.87 - 10.61)	3.24	(2.48 - 4.24)
Florida	3.49	(3.01 - 4.04)	9.38	(8.16 - 10.75)	2.69	(2.20 - 3.27)
Georgia	4.38	(3.67 - 5.23)	8.73	(7.29 - 10.41)	3.65	(2.91 - 4.58)
Hawaii	4.08	(3.25 - 5.10)	10.08	(8.17 - 12.39)	3.26	(2.41 - 4.38)
Idaho	5.60	(4.62 - 6.78)	10.59	(8.67 - 12.86)	4.78	(3.75 - 6.07)
Illinois	3.87	(3.31 - 4.51)	9.33	(7.93 - 10.96)	2.98	(2.43 - 3.67)
Indiana	5.04	(4.16 - 6.08)	11.05	(9.00 - 13.48)	3.99	(3.11 - 5.11)
Iowa	4.69	(3.87 - 5.66)	10.58	(8.70 - 12.80)	3.64	(2.80 - 4.72)
Kansas	4.87	(4.01 - 5.90)	10.29	(8.38 - 12.58)	3.90	(3.02 - 5.02)
Kentucky	4.71	(3.88 - 5.72)	10.47	(8.59 - 12.71)	3.78	(2.93 - 4.87)
Louisiana	4.25	(3.46 - 5.21)	8.07	(6.46 - 10.05)	3.62	(2.79 - 4.68)
Maine	3.99	(3.25 - 4.89)	9.98	(8.19 - 12.12)	3.19	(2.44 - 4.17)
Maryland	4.00	(3.26 - 4.90)	9.04	(7.35 - 11.08)	3.23	(2.47 - 4.21)
Massachusetts	4.57	(3.75 - 5.57)	10.07	(8.20 - 12.32)	3.63	(2.78 - 4.72)
Michigan	3.99	(3.44 - 4.62)	9.33	(8.04 - 10.80)	3.10	(2.54 - 3.77)
Minnesota	4.52	(3.74 - 5.45)	10.17	(8.30 - 12.39)	3.63	(2.85 - 4.62)
Mississippi	4.01	(3.24 - 4.94)	8.54	(6.91 - 10.52)	3.22	(2.44 - 4.23)
Missouri	4.04	(3.32 - 4.90)	9.75	(7.94 - 11.91)	3.11	(2.39 - 4.04)
Montana	4.91	(4.04 - 5.96)	11.26	(9.24 - 13.65)	3.90	(3.04 - 5.00)

See notes at end of table.

(continued)

Table 30 *Had Serious Thoughts of Suicide in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017*
NSDUHs (continued)

State	18+ (Estimate)	18+ (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)
Nebraska	4.05	(3.30 - 4.96)	9.21	(7.41 - 11.40)	3.13	(2.38 - 4.11)
Nevada	4.62	(3.72 - 5.72)	10.40	(8.37 - 12.86)	3.78	(2.88 - 4.95)
New Hampshire	4.89	(3.99 - 5.97)	10.87	(8.83 - 13.31)	3.97	(3.06 - 5.13)
New Jersey	3.41	(2.80 - 4.14)	9.14	(7.55 - 11.04)	2.56	(1.95 - 3.35)
New Mexico	4.01	(3.25 - 4.95)	8.78	(7.06 - 10.87)	3.23	(2.44 - 4.26)
New York	3.68	(3.19 - 4.25)	9.22	(8.02 - 10.58)	2.79	(2.27 - 3.41)
North Carolina	4.57	(3.86 - 5.40)	9.67	(8.09 - 11.53)	3.77	(3.02 - 4.68)
North Dakota	4.57	(3.77 - 5.52)	10.07	(8.21 - 12.30)	3.43	(2.65 - 4.44)
Ohio	4.56	(3.95 - 5.25)	10.09	(8.74 - 11.62)	3.68	(3.05 - 4.44)
Oklahoma	4.10	(3.34 - 5.03)	9.03	(7.22 - 11.23)	3.25	(2.48 - 4.26)
Oregon	5.18	(4.26 - 6.29)	11.01	(9.06 - 13.32)	4.32	(3.37 - 5.52)
Pennsylvania	4.28	(3.69 - 4.97)	9.30	(7.96 - 10.85)	3.51	(2.89 - 4.26)
Rhode Island	4.78	(3.92 - 5.81)	10.62	(8.65 - 12.97)	3.73	(2.89 - 4.81)
South Carolina	4.11	(3.35 - 5.04)	9.27	(7.56 - 11.32)	3.31	(2.54 - 4.31)
South Dakota	4.40	(3.62 - 5.33)	9.85	(8.07 - 11.97)	3.48	(2.68 - 4.50)
Tennessee	4.50	(3.67 - 5.49)	9.29	(7.54 - 11.39)	3.74	(2.89 - 4.83)
Texas	3.72	(3.28 - 4.21)	9.31	(8.13 - 10.64)	2.72	(2.27 - 3.24)
Utah	5.99	(5.00 - 7.17)	12.23	(9.97 - 14.90)	4.60	(3.61 - 5.86)
Vermont	5.31	(4.35 - 6.45)	11.29	(9.08 - 13.96)	4.27	(3.30 - 5.51)
Virginia	4.20	(3.52 - 5.02)	9.26	(7.75 - 11.03)	3.40	(2.69 - 4.29)
Washington	5.06	(4.13 - 6.20)	10.08	(8.21 - 12.34)	4.30	(3.33 - 5.53)
West Virginia	4.75	(3.87 - 5.81)	10.01	(8.16 - 12.21)	3.99	(3.07 - 5.16)
Wisconsin	4.60	(3.77 - 5.59)	10.87	(8.94 - 13.16)	3.57	(2.74 - 4.63)
Wyoming	4.39	(3.60 - 5.35)	10.57	(8.69 - 12.81)	3.41	(2.63 - 4.42)

NOTE: Respondents were asked, "At any time in the past 12 months, did you seriously think about trying to kill yourself?" If they answered "Yes," they were categorized as having serious thoughts of suicide in the past year.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

Table 31 Major Depressive Episode in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs

State	18+ (Estimate)	18+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)
Total U.S.	6.89	(6.68 - 7.11)	13.01	(12.56 - 13.48)	11.95	(11.49 - 12.43)	6.07	(5.84 - 6.31)
Northeast	6.76	(6.35 - 7.18)	12.14	(11.35 - 12.98)	11.77	(10.91 - 12.69)	5.96	(5.52 - 6.43)
Midwest	7.24	(6.89 - 7.59)	13.93	(13.23 - 14.67)	12.61	(11.86 - 13.39)	6.35	(5.96 - 6.76)
South	6.66	(6.37 - 6.97)	12.39	(11.76 - 13.04)	10.91	(10.30 - 11.56)	5.98	(5.65 - 6.33)
West	7.05	(6.66 - 7.47)	13.79	(12.98 - 14.65)	13.11	(12.21 - 14.07)	6.05	(5.61 - 6.51)
Alabama	7.24	(6.15 - 8.51)	11.90	(10.04 - 14.04)	10.47	(8.55 - 12.77)	6.72	(5.51 - 8.16)
Alaska	7.69	(6.59 - 8.96)	14.27	(12.18 - 16.64)	13.28	(10.98 - 15.98)	6.76	(5.57 - 8.18)
Arizona	6.53	(5.53 - 7.71)	13.06	(11.07 - 15.34)	10.62	(8.62 - 13.01)	5.86	(4.75 - 7.20)
Arkansas	8.19	(7.03 - 9.52)	13.36	(11.33 - 15.69)	12.24	(10.14 - 14.70)	7.53	(6.25 - 9.04)
California	6.48	(5.91 - 7.10)	13.23	(11.98 - 14.59)	13.14	(11.70 - 14.72)	5.36	(4.73 - 6.05)
Colorado	7.70	(6.63 - 8.92)	13.89	(11.77 - 16.33)	15.01	(12.46 - 17.96)	6.51	(5.37 - 7.88)
Connecticut	6.97	(5.93 - 8.19)	13.16	(11.19 - 15.41)	13.10	(10.80 - 15.81)	5.98	(4.84 - 7.37)
Delaware	7.07	(6.02 - 8.30)	11.58	(9.72 - 13.74)	11.82	(9.63 - 14.43)	6.37	(5.23 - 7.74)
District of Columbia	7.89	(6.76 - 9.18)	10.49	(8.75 - 12.53)	12.25	(9.95 - 15.00)	7.04	(5.82 - 8.49)
Florida	6.20	(5.51 - 6.96)	13.09	(11.73 - 14.57)	11.15	(9.74 - 12.74)	5.52	(4.77 - 6.38)
Georgia	6.90	(5.96 - 7.97)	11.44	(9.78 - 13.33)	10.48	(8.76 - 12.48)	6.30	(5.27 - 7.51)
Hawaii	5.67	(4.75 - 6.76)	11.97	(9.93 - 14.37)	11.22	(9.20 - 13.62)	4.91	(3.94 - 6.11)
Idaho	8.32	(7.15 - 9.66)	16.22	(13.87 - 18.89)	14.15	(11.66 - 17.07)	7.35	(6.08 - 8.86)
Illinois	6.30	(5.53 - 7.16)	14.00	(12.38 - 15.78)	11.59	(9.90 - 13.53)	5.44	(4.62 - 6.40)
Indiana	7.98	(6.86 - 9.27)	13.77	(11.69 - 16.14)	13.52	(11.15 - 16.30)	7.02	(5.79 - 8.48)
Iowa	7.73	(6.64 - 8.98)	14.10	(11.96 - 16.54)	12.94	(10.80 - 15.42)	6.80	(5.59 - 8.24)
Kansas	7.58	(6.44 - 8.90)	13.84	(11.86 - 16.09)	11.87	(9.75 - 14.38)	6.81	(5.54 - 8.35)
Kentucky	7.87	(6.72 - 9.20)	11.94	(10.03 - 14.17)	12.09	(9.92 - 14.65)	7.19	(5.92 - 8.71)
Louisiana	7.17	(6.06 - 8.47)	10.76	(8.95 - 12.87)	8.80	(6.96 - 11.07)	6.90	(5.65 - 8.41)
Maine	7.48	(6.41 - 8.71)	15.07	(12.95 - 17.46)	15.31	(12.84 - 18.15)	6.44	(5.29 - 7.82)
Maryland	6.93	(5.94 - 8.08)	12.91	(10.87 - 15.27)	12.93	(10.73 - 15.49)	6.02	(4.94 - 7.31)
Massachusetts	7.56	(6.46 - 8.83)	13.60	(11.51 - 15.99)	14.11	(11.65 - 17.00)	6.44	(5.27 - 7.84)
Michigan	7.13	(6.36 - 7.98)	13.87	(12.36 - 15.54)	11.85	(10.27 - 13.64)	6.34	(5.50 - 7.30)
Minnesota	6.77	(5.77 - 7.93)	13.56	(11.53 - 15.90)	15.20	(12.61 - 18.21)	5.44	(4.38 - 6.74)
Mississippi	7.02	(5.97 - 8.24)	11.56	(9.78 - 13.61)	10.08	(8.11 - 12.47)	6.49	(5.33 - 7.89)
Missouri	7.96	(6.78 - 9.34)	14.57	(12.31 - 17.18)	11.87	(9.72 - 14.42)	7.33	(6.02 - 8.91)
Montana	7.94	(6.85 - 9.18)	14.07	(11.99 - 16.44)	13.90	(11.59 - 16.58)	6.99	(5.80 - 8.40)

See notes at end of table.

(continued)

Table 31 Major Depressive Episode in the Past Year, by Age Group and State: Percentages, Annual Averages Based on 2016 and 2017 NSDUHs (continued)

State	18+ (Estimate)	18+ (95% Confidence Interval)	12-17 (Estimate)	12-17 (95% Confidence Interval)	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)
Nebraska	6.64	(5.68 - 7.75)	13.01	(11.00 - 15.32)	11.60	(9.55 - 14.02)	5.76	(4.72 - 7.02)
Nevada	6.74	(5.70 - 7.95)	14.97	(12.77 - 17.47)	12.79	(10.47 - 15.55)	5.86	(4.74 - 7.23)
New Hampshire	8.29	(7.08 - 9.69)	13.91	(11.91 - 16.18)	14.23	(11.78 - 17.09)	7.37	(6.05 - 8.96)
New Jersey	6.05	(5.18 - 7.07)	11.17	(9.45 - 13.16)	10.03	(8.14 - 12.29)	5.46	(4.52 - 6.59)
New Mexico	6.63	(5.58 - 7.85)	14.88	(12.66 - 17.42)	11.18	(9.05 - 13.75)	5.88	(4.74 - 7.28)
New York	6.49	(5.79 - 7.26)	11.46	(10.16 - 12.90)	10.70	(9.31 - 12.27)	5.80	(5.04 - 6.67)
North Carolina	6.72	(5.83 - 7.74)	12.03	(10.39 - 13.89)	10.35	(8.61 - 12.39)	6.15	(5.17 - 7.30)
North Dakota	7.10	(6.08 - 8.29)	12.13	(10.27 - 14.28)	11.86	(9.73 - 14.37)	6.13	(5.01 - 7.47)
Ohio	7.56	(6.77 - 8.44)	14.35	(12.79 - 16.06)	12.63	(11.03 - 14.43)	6.76	(5.88 - 7.77)
Oklahoma	7.75	(6.62 - 9.06)	13.86	(11.76 - 16.26)	11.81	(9.63 - 14.41)	7.06	(5.81 - 8.55)
Oregon	8.49	(7.30 - 9.85)	16.34	(14.01 - 18.98)	15.16	(12.65 - 18.07)	7.49	(6.19 - 9.04)
Pennsylvania	6.82	(6.06 - 7.67)	12.23	(10.75 - 13.89)	12.13	(10.57 - 13.88)	6.01	(5.17 - 6.96)
Rhode Island	7.41	(6.33 - 8.65)	13.30	(11.26 - 15.65)	12.06	(9.89 - 14.64)	6.57	(5.39 - 7.99)
South Carolina	6.76	(5.73 - 7.97)	12.31	(10.42 - 14.50)	10.70	(8.83 - 12.92)	6.15	(5.00 - 7.55)
South Dakota	6.73	(5.78 - 7.82)	12.56	(10.59 - 14.83)	13.06	(10.77 - 15.74)	5.66	(4.64 - 6.88)
Tennessee	7.18	(6.19 - 8.31)	12.79	(10.87 - 14.99)	12.34	(10.15 - 14.92)	6.37	(5.28 - 7.65)
Texas	5.76	(5.14 - 6.44)	12.19	(10.81 - 13.71)	9.89	(8.59 - 11.37)	5.02	(4.35 - 5.78)
Utah	9.06	(7.90 - 10.37)	15.48	(13.22 - 18.05)	14.95	(12.28 - 18.08)	7.75	(6.48 - 9.23)
Vermont	7.60	(6.53 - 8.84)	12.83	(10.86 - 15.11)	14.33	(11.75 - 17.36)	6.43	(5.28 - 7.81)
Virginia	6.77	(5.90 - 7.76)	13.22	(11.40 - 15.27)	12.35	(10.55 - 14.40)	5.88	(4.92 - 7.02)
Washington	8.52	(7.20 - 10.04)	13.98	(11.83 - 16.44)	12.50	(10.17 - 15.27)	7.91	(6.47 - 9.64)
West Virginia	8.52	(7.29 - 9.94)	14.05	(11.90 - 16.51)	13.06	(10.76 - 15.76)	7.86	(6.51 - 9.47)
Wisconsin	7.50	(6.44 - 8.73)	13.66	(11.72 - 15.87)	13.99	(11.59 - 16.79)	6.44	(5.27 - 7.84)
Wyoming	7.15	(6.11 - 8.36)	14.20	(12.09 - 16.62)	12.85	(10.71 - 15.35)	6.25	(5.11 - 7.62)

NOTE: Major depressive episode (MDE) is defined as in the 5th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-5), which specifies a period of at least 2 weeks when an individual 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 "2016-2017 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at <https://www.samhsa.gov/data/>.

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.

NOTE: State and census region estimates, along with the 95 percent Bayesian confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and generated by Markov Chain Monte Carlo techniques. For the "Total U.S." row, design-based (direct) estimates and corresponding 95 percent confidence intervals are given.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2016 and 2017.

