Methodology of Determination of Need
Methadone Medication-Assisted Treatment

Department of Children and Families
Office of Substance Abuse and Mental Health

CF-MH 4038, May 2019 [65D-30.014, F.A.C.]

I. INTRODUCTION

The Office of Substance Abuse and Mental Health within the Department of Children and Families (Department) is the single state agency responsible for a statewide system of prevention, treatment, and recovery support services for individuals with or at risk of developing substance use disorders. This includes regulating substance abuse treatment services. In accordance with s. 397.427, F.S., the Department shall not license any new medication-assisted treatment programs for opioid addiction until it conducts a needs assessment to determine whether additional providers are needed in each Florida sub-state entity. The determination of need only applies to methadone medication-assisted treatment programs.

In determining need for additional methadone medication-assisted treatment programs, the following data will be examined:

- Population estimates for those ages 18 and older by county;
- Estimated number of individuals with Pain Reliever misuse or disorder in the past year;
- Estimated number of individuals with Heroin Use in the past year;
- Estimated number of individuals needing but not receiving treatment for Drug Use; and
- Data on treatment accessibility of existing and approved providers, specifically:
    - Clinic Capacity,
    - Average Daily Census, and
    - Service provision for indigent individuals eligible for publicly-funded services, pregnant women, and Medicaid recipients

The data examined will be used to determine whether and where there is a need for new methadone medication-assisted treatment programs.

II. NEEDS ASSESSMENT METHODOLOGY

This methodology is based on data from the National Survey on Drug Use and Health (NSDUH), an annual survey sponsored by the Substance Abuse and Mental Health Services Administration (SAMHSA). The NSDUH collects data from a representative sample of the non-institutionalized household population through face-to-face interviews. The formula to determine unmet treatment need considers the estimated number of people who misuse/abuse/dependent on heroin or pain relievers who felt a need to get treatment but did not receive treatment, as well as provider reported treatment accessibility and program data.

II.A. Data

Described below is the information that will be used in determining need.

- **Population Estimates:** Population estimates will be exported (Population: 18 and older by County) from the Florida Health Charts website at (http://www.flhealthcharts.com/FLQUERY/Population/PopulationRpt.aspx). These population estimates are provided by the Department of Health, Office of Health Statistics and Assessment in consultation with the Florida Legislature's Office of Economic and Demographic Research.

- **Estimated number of individuals with Pain Reliever Misuse or Disorder in the past year**: The estimated number of individuals with Pain Reliever Use Misuse or Disorder is derived from the NSDUH. Pain Reliever Use Disorder is defined as meeting criteria for pain reliever dependence or abuse. Misuse of prescription psychotherapeutics (including pain relievers) 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. The estimated number of individuals with Pain Reliever Use Misuse or Disorder is based on a multiple year pooling of data that produce state and sub-state level percentage estimate. This percentage is applied to the county population estimates to give an estimated number of individuals with Pain Reliever Use Misuse or Disorder.
  Source: https://www.samhsa.gov/data/data-we-collect/nsduh-national-survey-drug-use-and-health

- **Estimated number of individuals with Heroin Use in the past year**: The estimated number of individuals with Heroin Use is derived from the NSDUH. The assumption is made that all individuals with past year Heroin Use need treatment. The estimated number of individuals with heroin use is based on a multiple year pooling of data that produce state and sub-state level percentage estimate. This percentage is then applied to the county population estimates to give an estimated number of individuals with heroin use.
  Source: https://www.samhsa.gov/data/data-we-collect/nsduh-national-survey-drug-use-and-health

- **Past year estimated number of individuals needing but not receiving treatment for Drug Use:** The estimated number of individuals who had need for treatment but did not receive treatment in the past year for Drug Use is derived from the NSDUH. The estimated number is based on a multiple year pooling of data that produce a national, state, or sub-state percentage estimate. Individuals are classified as needing treatment for a drug problem if they met the criteria for illicit drug use, dependence, or abuse. Illicit Drug Use includes the misuse of prescription psychotherapeutics or the use of marijuana, cocaine (including crack), heroin, hallucinogens,

inhalants, or methamphetamine. Needing But Not Receiving Treatment refers to individuals classified as needing treatment for drugs, but have not received treatment for a drug problem at a specialty facility.
Source: https://rdas.samhsa.gov/#/

- **Treatment Accessibility Data:**
  The following data will be gathered from the Department-approved Central Registry and Licensure Database where approved providers self-report.
  - Clinic capacity is defined as the maximum number of active individuals that can be in treatment per provider. Standardized reporting of clinic capacity is recorded in Licensure Database for all providers. Data will reflect clinic capacity as it was reported by the provider. The Central Registry does not anticipate projected year clinic capacity. Clinic capacity is self-reported by the provider.
  - Average daily census is defined as the average total number of individuals in treatment. Standardized reporting of average census is recorded in the Central Registry for all providers. Data will reflect clinic census as it stands for the previous 12 months from collection date.

II.B. Formulas and Determination of Need

The formula used in this needs assessment uses the above variables as follows:

- Population estimates for those 18 and older by county were obtained (POP).
- Estimated Number with Past Year Pain Relieve Misuse or Disorder (NPRMD):
  - Estimated percentage of individuals with Pain Reliever Misuse or Disorder (PPRMD) is applied to the county population estimates to give an estimated number of individuals with Pain Reliever Misuse or Disorder.

$$(PPRMD*POP) = NPRMD$$

- Estimated Number with Past Year Heroin Use (NHU):
  - Estimated percentage of individuals with Heroin Use (PHU) is applied to the county population estimates to give an estimated number of individuals with Heroin Use.

$$(PHU*POP) = NHU$$

- Total Individuals with Use/Disorders (TIUD):
  - Combine the Estimated Numbers of Pain Reliever Use Disorder and Heroin Use.

$$(NPRMD + NHU) = \text{Total Individuals with Use/Disorders (TIUD)}$$

- Unmet Treatment need (UNMET):
    - Estimated percentage of individuals needing but not receiving treatment for Drug Use/Disorder (NOTREAT) is applied to the total number of individuals with a use/disorder (TIUD).

(TIUD*NOTREAT) =UNMET

- Remaining County Treatment Capacity (RTC):
    - Combine providers clinic capacity to have a county capacity (TCC) and subtract the combined average daily census (ADC)

(TCC – ADC) = RTC

The Department will determine need for each county by entering values for each data point as described.

- If UNMET minus RTC is < 60, then additional clinics are not needed.

- If UNMET is not greater than RTC, then additional clinics are not needed, unless the existing clinic(s) do not serve individuals who are indigent and eligible for publicly-funded services, pregnant women, and Medicaid recipients and then an additional clinic which serves these populations is needed.

- If UNMET minus RTC is > 60, then additional clinics are needed, at least one of which must serve individuals who are indigent and eligible for publicly-funded services, pregnant women, and Medicaid recipients.

- Determination of number of additional clinics needed:
    - If UNMET is not greater than RTC, but the existing clinic(s) do not serve individuals who are indigent and eligible for publicly-funded services, pregnant women, and Medicaid recipients and then one additional clinic which serves these populations is needed.

    - If UNMET minus RTC is > 60, then determine average clinic capacity (ACC) by adding the provider capacity of all full clinics and divide by the number of full clinics.

        - Divide (UNMET-RTC) by average clinic capacity (ACC)

        - ((UNMET-RTC)/ACC) = Number of additional clinics needed per county

Average Regional Census based on Census Reports in Central Registry

Region	County	Total average census
NW		
	Bay	634
	Escambia	420
	Leon	317
NE		
	Alachua	361
	Columbia	129
	Duval	535
	St. Johns	424
	Volusia	820
C		
	Brevard	327
	Hernando	539
	Marion	784
	Orange	575
	Osceola	498
	Polk	143
	Polk	
SE		
	Broward	301
	Palm Beach	317
	St. Lucie	230
S		
	Miami-Dade	97
SC		
	Collier	245
	Hillsborough	639
	Lee	657
	Manatee	588
	Pinellas	799
	Pasco	665
	Sarasota	389
FY 2018/2019 Methadone Needs Assessment		

Methadone Clinic Capacity as Reported by Provider in PLADS

Sum(Individuals Served In Day)	County	Region
700	Brevard	Central
650	Hernando	Central
850	Marion	Central
1,499	Orange	Central
450	Osceola	Central
650	Polk	Central
100	Alachua	Northeast
0 (350 satellite/medication unit capacity not counted)	Clay	Northeast
300	Columbia	Northeast
3,332	Duval	Northeast
800	St. Johns	Northeast
1050	Volusia	Northeast
2,000	Bay	Northwest
1,350	Escambia	Northwest
354	Leon	Northwest
350	Okaloosa	Northwest
1050 (300 satellite/medication unit capacity not counted)	Broward	Southeast
900	Palm Beach	Southeast
300	St. Lucie	Southeast
450	Dade	Southern
0 (423 satellite/medication unit capacity not counted)	Charlotte	Suncoast
400	Collier	Suncoast
1,400	Hillsborough	Suncoast
1550 (232 satellite/medication unit capacity not counted)	Lee	Suncoast
727	Manatee	Suncoast
825	Pasco	Suncoast
2716 (728 satellite/medication unit capacity not counted)	Pinellas	Suncoast
908	Sarasota	Suncoast

Region	Service Provider Legal Name	Physical Address	City Name	Zipcode	County	Component	Individuals Serve In Day
Central	Aspire Health Partners, Inc.	100 West Columbia St	Orlando	32806	Orange	Medication And Methadone Maintenance Treatment	100
Central	CFSATC Inc., dba Central Florida Treatment Center	1800 West Colonial Drive	Orlando	32804	Orange	Medication And Methadone Maintenance Treatment	400
Central	CFSATC Inc., dba Central Florida Treatment Center	2198 Harris Avenue	Palm Bay	32905	Brevard	Medication And Methadone Maintenance Treatment	300
Central	CFSATC Inc., dba Central Florida Treatment Center	7 North Cocoa Blvd.	Cocoa	32922	Brevard	Medication And Methadone Maintenance Treatment	400
Central	DACCO Behavioral Health, Inc.	348 W. Highlands Drive	Lakeland	33813	Polk	Medication and Methadone Maintenance Treatment	350
Central	Environmental Concepts dba Lakeland Centres	3506 LAKELAND HILLS BLVD	Lakeland	33805-1964	Polk	Medication And Methadone Maintenance Treatment	300
Central	Metro Treatment of Florida, LP	1002 North Semoran Blvd.	Orlando	32807	Orange	Medication And Methadone Maintenance Treatment	999
Central	Metro Treatment of Florida, LP	1507-A John Young Parkway	Kissimmee	34741	Osceola	Medication And Methadone Maintenance Treatment	450
Central	Metro Treatment of Florida, LP	216 NE 1ST AVE	Ocala	34470-6654	Marion	Medication And Methadone Maintenance Treatment	850
Central	Operation PAR, Inc.	1245 KASS CIR	Spring Hill	34606-4308	Hernando	Medication and Methadone Maintenance Treatment	650
Northeast	CRC Health Treatment Clinics, LLC dba North Florida Treatment Center	6639 Southpoint Pkwy, Suite 108	Jacksonville	32216	Duval	Medication and Methadone Maintenance Treatment	182
Northeast	Meridian Behavioral Health Care, Inc.	4310 SW 13th Street	Gainesville	32608	Alachua	Medication And Methadone Maintenance Treatment	100

Northeast	Meridian Behavioral Health Care, Inc.	439 SW MICHIGAN ST	Lake City	32025-0440	Columbia	Medication And Methadone Maintenance Treatment	300
Northeast	Metro Treatment of Florida, LP	1823 BUSINESS PARK BLVD	Daytona Beach	32114-1230	Volusia	Medication And Methadone Maintenance Treatment	1050
Northeast	Metro Treatment of Florida, LP	3574 US 1 SOUTH	St. Augustine	32086	St. Johns	Medication and Methadone Maintenance Treatment	800
Northeast	Metro Treatment of Florida, LP	4427 Emerson Street	Jacksonville	32207	Duval	Medication And Methadone Maintenance Treatment	1350
Northeast	Metro Treatment of Florida, LP	590 Ellis Road, South	Jacksonville	32254	Duval	Medication And Methadone Maintenance Treatment	500
Northeast	Parkside Clinic, LLC	5600 Spring Park Road	Jacksonville	32216	Duval	Medication And Methadone Maintenance Treatment	500
Northeast	River Region Human Services, Inc.	2141 LOCH RANE BLVD	Orange Park	32073-4239	Clay	Satellite Maintenance	350
Northeast	River Region Human Services, Inc.	3901 Carmichael Avenue	Jacksonville	32207	Duval	Medication And Methadone Maintenance Treatment	800
Northwest	Bay County Healthcare Services,LLC. (DBA Treatment Center Panama City)	1530 HARRISON AVE	Panama City	32405-4619	Bay	Medication And Methadone Maintenance Treatment	2000
Northwest	LAKEVIEW CENTER, INC.	1 Eleventh Avenue	Shalimar	32579	Okaloosa	Medication And Methadone Maintenance Treatment	350
Northwest	LAKEVIEW CENTER, INC.	1800 N PALAFOX ST	Pensacola	32501-2141	Escambia	Medication And Methadone Maintenance Treatment	400
Northwest	LAKEVIEW CENTER, INC.	6021-A Industrial Blvd	Century	32535	Escambia	Medication And Methadone Maintenance Treatment	150
Northwest	Metro Treatment of Florida, LP	2420 S HIGHWAY 29	Cantonment	32533-5808	Escambia	Medication And Methadone Maintenance Treatment	800
Northwest	Metro Treatment of Florida, LP	3976 WOODVILLE HWY	Tallahassee	32305-7449	Leon	Medication And Methadone Maintenance Treatment	354
Southeast	CFSATC Inc., dba Central Florida Treatment Center	1302 North Lawnwood Circle	Fort Pierce	34950	St. Lucie	Medication And Methadone Maintenance Treatment	300
Southeast	CFSATC Inc., dba Central Florida Treatment Center	3155 LAKE WORTH RD	Palm Springs	33461-6917	Palm Beach	Medication And Methadone Maintenance Treatment	350
Southeast	CFSATC Inc., dba Central Florida Treatment Center	3181 Davie Blvd	Fort Lauderdale	32804	Broward	Satellite Maintenance	300
Southeast	Metro Treatment of Florida, LP	1101 S 21ST AVE	Hollywood	33020-6935	Broward	Medication And Methadone Maintenance Treatment	350
Southeast	Metro Treatment of Florida, LP	1497 Forest Hill Boulevard, Suite E	Lake Clark Shores	33406	Palm Beach	Medication and Methadone Maintenance Treatment	550
Southeast	Metro Treatment of Florida, LP	2175 N UNIVERSITY DR # 7	Sunrise	33322-3938	Broward	Medication And Methadone Maintenance Treatment	300
Southeast	Metro Treatment of Florida, LP	380 SW 12TH AVE	Pompano Beach	33069-3502	Broward	Medication And Methadone Maintenance Treatment	400
Southern	Comprehensive Psychiatric Center	240 Northwest 183rd Street	Miami	33169	Dade	Medication and Methadone Maintenance Treatment	150
Southern	Comprehensive Psychiatric Center	4790 NW 7 Street, Suite 102	Miami	33126	Dade	Medication and Methadone Maintenance Treatment	150
Southern	Comprehensive Psychiatric Center	9735 East Fern Street	Miami	33157	Dade	Medication and Methadone Maintenance Treatment	150
Suncoast	DACCO Behavioral Health, Inc.	4422 E COLUMBUS DR	Tampa	33605-3233	Hillsborough	Medication and Methadone Maintenance Treatment	800
Suncoast	Lakeside Clinic LLC	13700 58th St N	Clearwater	33760	Pinellas	Medication And Methadone Maintenance Treatment	500
Suncoast	Metro Treatment of Florida, LP	1415 Homestead Road	Lehigh Acres	33936	Lee	Medication And Methadone Maintenance Treatment	350
Suncoast	Metro Treatment of Florida, LP	1919 North Pinellas Avenue	Tarpon Springs	34689	Pinellas	Satellite Maintenance	350
Suncoast	Metro Treatment of Florida, LP	2770 Davis Boulevard	Naples	34112	Collier	Medication And Methadone Maintenance Treatment	400
Suncoast	Metro Treatment of Florida, LP	5951 Clark Center Avenue	Sarasota	34238	Sarasota	Medication And Methadone Maintenance Treatment	400
Suncoast	Metro Treatment of Florida, LP	7225 North Nebraska Avenue	Tampa	33604	Hillsborough	Medication And Methadone Maintenance Treatment	600
Suncoast	Metro Treatment of Florida, LP	8800 49th Street North	Pinellas Park	33782	Pinellas	Medication And Methadone Maintenance Treatment	1200
Suncoast	Operation PAR, Inc.	13800 66TH ST	Largo	33771-4909	Pinellas	Satellite Maintenance	100
Suncoast	Operation PAR, Inc.	17240 S TAMIAMI TRL	Fort Myers	33908-4566	Lee	Satellite Maintenance	232
Suncoast	Operation PAR, Inc.	1900 DR MARTIN LUTHER KING JR ST S	St. Petersburg	33705-2650	Pinellas	Satellite Maintenance	278
Suncoast	Operation PAR, Inc.	535 PINE ISLAND RD	North Fort Myers	33903-3700	Lee	Medication and Methadone Maintenance Treatment	1200
Suncoast	Operation PAR, Inc.	6124 S TAMIAMI TRL	Sarasota	34231-4029	Sarasota	Medication and Methadone Maintenance Treatment	508
Suncoast	Operation PAR, Inc.	6150 150TH AVE N	Clearwater	33760-2138	Pinellas	Medication and Methadone Maintenance Treatment	1016
Suncoast	Operation PAR, Inc.	6253 14TH ST W	Bradenton	34207-4611	Manatee	Medication and Methadone Maintenance Treatment	727
Suncoast	Operation PAR, Inc.	7720 Washington Street	New Port Richey	34668	Pasco	Medication and Methadone Maintenance Treatment	825
Suncoast	Operation PAR, Inc.	946 TAMIAMI TRL	Port Charlotte	33953-3108	Charlotte	Satellite Maintenance	423

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 ÷ (0.5 * X_1 + X_2)] ÷ 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.

2014-2016 National Survey on Drug Use and Health
Substate Age Group Tables

NOTE: The methodology used to suppress small area age group estimates with low precision is provided after Table 14.

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs**

State/Substate Region	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 United States	12.56	(12.20 - 12.94)	32.37	(31.79 - 32.97)	10.52	(10.26 - 10.78)	13.66	(13.40 - 13.92)
Northeast	12.89	(12.16 - 13.65)	36.67	(35.50 - 37.85)	11.53	(10.89 - 12.20)	15.05	(14.46 - 15.66)
Midwest	12.54	(11.95 - 13.15)	31.86	(30.95 - 32.78)	9.70	(9.15 - 10.27)	12.90	(12.39 - 13.42)
South	11.41	(10.91 - 11.94)	29.52	(28.75 - 30.30)	8.72	(8.22 - 9.25)	11.69	(11.24 - 12.15)
West	14.20	(13.45 - 14.98)	34.09	(33.04 - 35.16)	13.35	(12.69 - 14.04)	16.40	(15.80 - 17.01)
Alabama	9.54	(7.89 - 11.49)	26.20	(23.38 - 29.23)	6.62	(5.48 - 7.99)	9.42	(8.27 - 10.71)
Region 1	10.32	(7.92 - 13.34)	27.14	(22.34 - 32.54)	6.84	(5.25 - 8.85)	9.47	(7.77 - 11.50)
Region 2	9.59	(7.33 - 12.45)	29.72	(24.81 - 35.15)	7.18	(5.47 - 9.37)	10.47	(8.67 - 12.59)
Region 3	7.93	(5.89 - 10.59)	21.62	(17.19 - 26.81)	5.77	(4.20 - 7.88)	8.47	(6.70 - 10.67)
Region 4	9.72	(7.42 - 12.64)	24.21	(19.30 - 29.91)	6.22	(4.63 - 8.30)	8.60	(6.84 - 10.76)
Alaska	19.05	(16.56 - 21.81)	41.04	(37.55 - 44.63)	19.96	(17.87 - 22.23)	23.26	(21.36 - 25.28)
Anchorage	18.81	(15.47 - 22.69)	39.99	(35.34 - 44.83)	18.39	(15.74 - 21.37)	21.83	(19.37 - 24.50)
Northern	19.19	(15.41 - 23.63)	40.44	(34.37 - 46.82)	23.49	(19.52 - 27.97)	26.59	(22.87 - 30.66)
South Central	19.25	(15.62 - 23.48)	42.80	(36.58 - 49.25)	18.80	(15.45 - 22.68)	22.21	(18.96 - 25.84)
Southeast	19.12	(14.71 - 24.48)	*	(* - *)	21.79	(17.27 - 27.11)	24.51	(20.10 - 29.54)
Arizona	12.56	(10.69 - 14.71)	29.75	(26.68 - 33.00)	9.58	(8.18 - 11.20)	12.52	(11.13 - 14.06)
Central	12.43	(10.16 - 15.11)	30.67	(26.78 - 34.85)	10.10	(8.43 - 12.05)	13.12	(11.47 - 14.96)
North	12.21	(9.14 - 16.13)	*	(* - *)	8.15	(5.92 - 11.13)	10.87	(8.38 - 13.99)
South	13.02	(10.54 - 15.98)	28.57	(23.93 - 33.72)	9.11	(7.15 - 11.55)	11.98	(9.90 - 14.43)
South A	12.75	(9.78 - 16.46)	*	(* - *)	9.74	(7.34 - 12.83)	12.76	(10.20 - 15.85)
South B	13.30	(10.15 - 17.25)	*	(* - *)	8.34	(6.04 - 11.40)	11.03	(8.47 - 14.24)
Arkansas	11.47	(9.73 - 13.48)	27.81	(24.83 - 31.00)	8.80	(7.50 - 10.31)	11.53	(10.22 - 12.97)
Catchment Area 1	11.77	(8.92 - 15.38)	27.12	(21.72 - 33.29)	8.92	(6.81 - 11.59)	11.83	(9.56 - 14.56)
Catchment Area 2	9.95	(7.34 - 13.37)	22.73	(17.59 - 28.85)	6.63	(4.75 - 9.20)	8.62	(6.57 - 11.24)
Catchment Area 3	10.22	(7.69 - 13.45)	26.33	(20.93 - 32.55)	8.26	(6.23 - 10.87)	10.90	(8.71 - 13.56)
Catchment Area 4	10.56	(7.94 - 13.92)	*	(* - *)	7.10	(5.20 - 9.62)	9.32	(7.18 - 12.01)
Catchment Area 5	11.44	(8.74 - 14.83)	26.77	(21.36 - 32.98)	7.83	(5.78 - 10.54)	10.89	(8.62 - 13.68)
Catchment Area 6	11.23	(8.39 - 14.88)	*	(* - *)	10.13	(7.39 - 13.72)	13.26	(10.26 - 16.98)
Catchment Area 7	10.41	(7.67 - 13.99)	*	(* - *)	7.58	(5.35 - 10.64)	10.12	(7.55 - 13.43)
Catchment Area 8	13.82	(10.69 - 17.69)	*	(* - *)	11.91	(9.29 - 15.15)	14.89	(12.17 - 18.10)

See notes at end of table.

(continued)

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
California	13.95	(12.81 - 15.18)	33.85	(32.20 - 35.54)	12.93	(12.02 - 13.90)	16.07	(15.24 - 16.94)
Region 1R	17.66	(13.89 - 22.19)	*	(* - *)	18.82	(15.08 - 23.22)	21.89	(18.22 - 26.07)
Region 2R	15.47	(12.31 - 19.26)	*	(* - *)	13.03	(10.31 - 16.34)	17.20	(14.34 - 20.50)
Region 3R (Sacramento)	15.05	(11.95 - 18.77)	36.02	(30.42 - 42.02)	14.49	(11.79 - 17.68)	17.64	(14.91 - 20.74)
Region 4R	17.42	(13.89 - 21.63)	*	(* - *)	14.98	(11.99 - 18.55)	17.98	(14.90 - 21.54)
Region 5R (San Francisco)	*	(* - *)	*	(* - *)	22.85	(18.51 - 27.86)	25.09	(20.77 - 29.96)
Region 6 (Santa Clara)	13.11	(10.50 - 16.24)	31.93	(26.79 - 37.55)	11.02	(8.95 - 13.50)	13.72	(11.59 - 16.17)
Region 7R (Contra Costa)	15.36	(12.08 - 19.34)	40.43	(33.99 - 47.22)	13.43	(10.57 - 16.92)	17.00	(14.06 - 20.41)
Region 8R (Alameda)	14.90	(11.71 - 18.78)	39.03	(33.03 - 45.38)	14.79	(12.03 - 18.05)	18.01	(15.23 - 21.16)
Region 9R (San Mateo)	16.98	(13.23 - 21.54)	*	(* - *)	13.20	(10.27 - 16.81)	15.96	(12.87 - 19.62)
Region 10	15.95	(12.45 - 20.21)	*	(* - *)	12.76	(9.91 - 16.29)	17.10	(14.05 - 20.65)
Region 11 (Los Angeles)	12.90	(11.47 - 14.49)	32.24	(29.75 - 34.84)	12.58	(11.29 - 13.99)	15.54	(14.30 - 16.88)
LA SPA 1 and 5	14.45	(11.26 - 18.36)	*	(* - *)	15.35	(12.08 - 19.32)	18.81	(15.45 - 22.70)
LA SPA 2	13.03	(10.47 - 16.09)	32.77	(27.69 - 38.28)	12.63	(10.21 - 15.53)	15.43	(12.99 - 18.23)
LA SPA 3	10.02	(7.67 - 12.98)	25.86	(20.78 - 31.69)	8.31	(6.38 - 10.75)	10.90	(8.82 - 13.40)
LA SPA 4	12.92	(9.99 - 16.54)	*	(* - *)	18.04	(14.36 - 22.42)	20.19	(16.52 - 24.42)
LA SPA 6	13.75	(10.74 - 17.43)	*	(* - *)	11.80	(9.18 - 15.06)	15.89	(13.00 - 19.29)
LA SPA 7	12.92	(10.14 - 16.32)	*	(* - *)	9.12	(6.98 - 11.82)	12.55	(10.16 - 15.41)
LA SPA 8	14.38	(11.44 - 17.92)	35.65	(29.81 - 41.96)	14.32	(11.68 - 17.44)	17.37	(14.68 - 20.43)
Region 12R	13.68	(10.58 - 17.52)	*	(* - *)	11.81	(8.97 - 15.40)	14.73	(11.72 - 18.36)
Regions 13 and 19R	13.25	(10.67 - 16.34)	28.09	(23.73 - 32.90)	10.37	(8.44 - 12.68)	13.31	(11.37 - 15.53)
Region 14 (Orange)	12.56	(10.16 - 15.43)	33.20	(28.21 - 38.60)	10.52	(8.48 - 12.97)	13.80	(11.71 - 16.20)
Region 15R (Fresno)	13.08	(10.14 - 16.70)	29.70	(24.00 - 36.11)	10.53	(8.11 - 13.57)	13.93	(11.30 - 17.05)
Region 16R (San Diego)	14.69	(12.15 - 17.65)	37.88	(32.88 - 43.14)	14.34	(12.15 - 16.86)	18.01	(15.78 - 20.46)
Region 17R	11.42	(9.16 - 14.14)	26.27	(21.63 - 31.52)	10.89	(8.81 - 13.38)	13.59	(11.48 - 16.02)
Region 18R (San Bernardino)	13.90	(11.21 - 17.12)	27.72	(22.89 - 33.12)	10.84	(8.68 - 13.46)	13.77	(11.54 - 16.35)
Region 20R	12.98	(10.05 - 16.61)	*	(* - *)	10.67	(8.20 - 13.78)	13.59	(10.91 - 16.80)
Region 21R	17.64	(14.03 - 21.93)	*	(* - *)	16.32	(12.88 - 20.48)	20.83	(17.16 - 25.03)

See notes at end of table.

(continued)

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Colorado	17.49	(15.20 - 20.03)	45.71	(42.13 - 49.33)	19.50	(17.44 - 21.74)	23.27	(21.33 - 25.33)
Region 1	18.71	(14.64 - 23.60)	*	(* - *)	19.51	(15.78 - 23.87)	23.94	(20.24 - 28.08)
Region 2	16.60	(12.69 - 21.42)	*	(* - *)	16.22	(12.23 - 21.19)	19.85	(15.76 - 24.70)
Region 3	17.01	(13.73 - 20.88)	42.42	(36.47 - 48.59)	16.16	(13.18 - 19.67)	19.81	(16.88 - 23.09)
Region 4	15.68	(11.78 - 20.58)	*	(* - *)	16.38	(12.36 - 21.39)	19.57	(15.46 - 24.45)
Region 5	17.09	(13.14 - 21.93)	*	(* - *)	28.07	(23.06 - 33.70)	30.81	(25.99 - 36.10)
Region 6	19.43	(15.55 - 23.99)	*	(* - *)	22.85	(18.82 - 27.45)	26.97	(23.07 - 31.27)
Region 7	16.72	(12.93 - 21.35)	*	(* - *)	16.69	(13.19 - 20.89)	20.93	(17.32 - 25.08)
Connecticut	14.72	(12.45 - 17.31)	42.16	(38.38 - 46.03)	10.56	(9.01 - 12.34)	14.97	(13.41 - 16.67)
Eastern	15.87	(12.04 - 20.64)	*	(* - *)	12.31	(9.33 - 16.07)	18.24	(15.00 - 21.99)
North Central	14.74	(11.54 - 18.63)	42.50	(36.04 - 49.22)	11.33	(9.04 - 14.10)	15.50	(13.08 - 18.28)
Northwestern	14.88	(11.56 - 18.95)	*	(* - *)	10.28	(7.83 - 13.39)	13.93	(11.29 - 17.06)
South Central	13.83	(10.64 - 17.79)	42.60	(36.41 - 49.03)	9.75	(7.49 - 12.60)	14.40	(11.99 - 17.19)
Southwest	14.85	(11.50 - 18.97)	*	(* - *)	9.62	(7.21 - 12.72)	13.74	(11.14 - 16.82)
Delaware	13.90	(11.89 - 16.20)	36.96	(33.55 - 40.50)	10.07	(8.62 - 11.73)	13.71	(12.28 - 15.28)
Kent	14.70	(11.52 - 18.57)	*	(* - *)	9.56	(7.41 - 12.25)	13.49	(11.16 - 16.23)
New Castle (excluding Wilmington City)	13.13	(10.68 - 16.04)	37.53	(33.16 - 42.12)	9.44	(7.70 - 11.51)	13.51	(11.77 - 15.46)
Sussex	13.85	(10.65 - 17.82)	*	(* - *)	9.03	(6.87 - 11.80)	11.64	(9.32 - 14.43)
Wilmington City	17.13	(13.06 - 22.14)	*	(* - *)	18.26	(14.03 - 23.42)	21.47	(17.17 - 26.52)
District of Columbia	15.01	(12.84 - 17.48)	48.70	(44.71 - 52.70)	19.83	(17.75 - 22.08)	24.80	(22.86 - 26.85)
Ward 1	*	(* - *)	*	(* - *)	27.95	(22.89 - 33.64)	33.16	(28.28 - 38.43)
Ward 2	*	(* - *)	*	(* - *)	23.93	(19.35 - 29.21)	31.26	(26.73 - 36.17)
Ward 3	12.47	(9.42 - 16.31)	*	(* - *)	14.17	(11.12 - 17.89)	19.36	(16.05 - 23.18)
Ward 4	13.82	(10.54 - 17.93)	*	(* - *)	15.99	(12.58 - 20.10)	18.82	(15.31 - 22.92)
Ward 5	17.11	(13.26 - 21.79)	*	(* - *)	19.97	(15.97 - 24.68)	25.24	(21.17 - 29.80)
Ward 6	12.56	(9.55 - 16.35)	42.82	(36.27 - 49.62)	19.08	(15.54 - 23.19)	22.01	(18.56 - 25.89)
Ward 7	15.68	(12.11 - 20.06)	*	(* - *)	18.80	(14.77 - 23.63)	23.08	(19.06 - 27.66)
Ward 8	16.11	(12.64 - 20.30)	*	(* - *)	19.06	(15.03 - 23.87)	24.65	(20.61 - 29.19)

See notes at end of table.

(continued)

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Florida	13.27	(12.05 - 14.60)	33.13	(31.28 - 35.03)	9.76	(8.80 - 10.80)	12.68	(11.79 - 13.62)
Broward (Circuit 17)	12.43	(9.93 - 15.44)	33.51	(28.29 - 39.17)	10.83	(8.64 - 13.49)	13.56	(11.38 - 16.10)
Central I	12.62	(10.71 - 14.81)	35.32	(31.49 - 39.34)	10.66	(9.01 - 12.57)	14.19	(12.52 - 16.04)
Circuit 9	11.34	(9.15 - 13.98)	34.01	(29.36 - 38.99)	10.61	(8.58 - 13.05)	14.31	(12.24 - 16.65)
Circuit 18	14.69	(11.74 - 18.23)	37.82	(31.76 - 44.28)	10.74	(8.43 - 13.58)	14.01	(11.60 - 16.83)
Central II	14.10	(12.40 - 15.99)	32.56	(29.67 - 35.58)	9.26	(8.06 - 10.62)	11.86	(10.68 - 13.16)
Circuit 6	15.44	(12.51 - 18.90)	33.58	(28.34 - 39.25)	10.59	(8.50 - 13.12)	12.90	(10.79 - 15.35)
Circuit 10	12.27	(9.64 - 15.50)	28.09	(22.87 - 33.98)	8.27	(6.30 - 10.77)	10.74	(8.64 - 13.27)
Circuit 12	14.41	(11.21 - 18.35)	*	(* - *)	8.07	(6.04 - 10.70)	10.30	(8.11 - 13.00)
Circuit 13 (Hillsborough)	14.50	(11.73 - 17.79)	35.58	(30.53 - 40.98)	10.65	(8.52 - 13.25)	14.13	(11.96 - 16.62)
Circuit 20	13.14	(10.27 - 16.65)	*	(* - *)	7.68	(5.73 - 10.22)	9.98	(7.85 - 12.61)
Northeast	14.67	(12.70 - 16.88)	35.51	(31.90 - 39.29)	10.80	(9.30 - 12.51)	13.94	(12.41 - 15.62)
Circuit 4	13.31	(10.67 - 16.50)	35.37	(29.41 - 41.81)	11.53	(9.05 - 14.57)	14.79	(12.21 - 17.81)
Circuit 5	15.49	(12.18 - 19.52)	*	(* - *)	9.81	(7.58 - 12.61)	12.16	(9.83 - 14.93)
Circuit 7	15.88	(12.62 - 19.79)	*	(* - *)	10.62	(8.19 - 13.65)	13.46	(10.91 - 16.50)
Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee	14.36	(10.92 - 18.66)	*	(* - *)	11.82	(8.96 - 15.43)	16.61	(13.32 - 20.51)
Northwest	15.42	(13.07 - 18.11)	39.29	(35.38 - 43.35)	11.66	(9.75 - 13.88)	16.09	(14.15 - 18.24)
Circuit 1	14.90	(11.75 - 18.71)	35.27	(29.63 - 41.35)	10.26	(7.85 - 13.31)	13.82	(11.29 - 16.81)
Circuit 2 plus Madison and Taylor	16.00	(12.49 - 20.28)	44.95	(38.75 - 51.31)	13.79	(10.78 - 17.47)	20.42	(17.27 - 23.96)
Circuit 14	*	(* - *)	*	(* - *)	12.03	(8.99 - 15.91)	15.00	(11.73 - 18.98)
South (Circuits 11 and 16)	9.97	(8.03 - 12.33)	24.22	(20.37 - 28.53)	6.85	(5.48 - 8.53)	9.08	(7.66 - 10.73)
Southeast	13.13	(10.98 - 15.63)	33.35	(28.91 - 38.10)	9.76	(8.00 - 11.86)	12.34	(10.55 - 14.39)
Circuit 15 (Palm Beach)	12.78	(10.16 - 15.95)	33.42	(28.07 - 39.23)	9.84	(7.74 - 12.44)	12.45	(10.29 - 15.00)
Circuit 19	13.88	(10.79 - 17.68)	*	(* - *)	9.59	(7.28 - 12.53)	12.10	(9.65 - 15.06)
Georgia	10.92	(9.40 - 12.65)	30.07	(27.55 - 32.71)	9.36	(8.18 - 10.70)	12.43	(11.28 - 13.68)
Region 1	10.46	(8.33 - 13.06)	29.04	(24.29 - 34.28)	8.22	(6.59 - 10.21)	10.97	(9.25 - 12.97)
Region 2	10.19	(7.91 - 13.02)	27.72	(22.55 - 33.56)	8.32	(6.40 - 10.75)	11.53	(9.45 - 14.00)
Region 3	12.06	(9.74 - 14.85)	36.47	(32.13 - 41.04)	12.17	(10.14 - 14.53)	15.65	(13.67 - 17.86)
Region 4	10.64	(7.95 - 14.10)	*	(* - *)	8.59	(6.38 - 11.47)	11.61	(9.11 - 14.69)
Region 5	10.01	(7.61 - 13.06)	25.21	(20.24 - 30.92)	8.25	(6.17 - 10.96)	11.06	(8.80 - 13.80)
Region 6	10.85	(8.34 - 14.00)	27.00	(21.81 - 32.91)	7.63	(5.75 - 10.05)	10.54	(8.47 - 13.05)

See notes at end of table.

(continued)

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Hawaii	13.42	(11.34 - 15.80)	27.05	(24.01 - 30.33)	10.52	(9.00 - 12.27)	12.67	(11.23 - 14.27)
Hawaii Island	13.62	(10.48 - 17.51)	*	(* - *)	14.77	(11.33 - 19.03)	16.40	(13.03 - 20.45)
Honolulu	12.59	(10.22 - 15.40)	25.91	(22.37 - 29.81)	8.74	(7.19 - 10.58)	11.05	(9.53 - 12.78)
Kauai	17.86	(13.40 - 23.41)	*	(* - *)	16.04	(12.02 - 21.09)	18.33	(14.27 - 23.23)
Maui	16.12	(12.39 - 20.70)	*	(* - *)	14.11	(10.71 - 18.35)	15.98	(12.63 - 20.02)
Idaho	13.43	(11.48 - 15.66)	26.69	(23.84 - 29.74)	9.20	(7.88 - 10.72)	11.74	(10.45 - 13.16)
Region 1	16.59	(12.65 - 21.47)	*	(* - *)	9.87	(7.40 - 13.06)	12.39	(9.76 - 15.62)
Region 2	*	(* - *)	*	(* - *)	10.12	(7.38 - 13.73)	13.73	(10.67 - 17.49)
Region 3	11.27	(8.62 - 14.60)	22.12	(17.41 - 27.69)	6.84	(5.05 - 9.20)	9.04	(7.11 - 11.43)
Region 4	15.77	(12.47 - 19.75)	35.25	(30.05 - 40.82)	12.45	(10.22 - 15.10)	15.44	(13.21 - 17.97)
Region 5	12.85	(9.81 - 16.65)	*	(* - *)	7.65	(5.60 - 10.37)	9.61	(7.42 - 12.35)
Region 6	12.63	(9.38 - 16.79)	*	(* - *)	8.45	(5.95 - 11.86)	10.91	(8.09 - 14.56)
Region 7	9.80	(7.36 - 12.95)	17.90	(13.59 - 23.22)	5.63	(4.01 - 7.84)	7.90	(6.08 - 10.21)
Illinois	11.86	(10.56 - 13.30)	31.72	(29.61 - 33.92)	9.12	(8.14 - 10.21)	12.33	(11.40 - 13.34)
Region 1 (Cook)	11.93	(10.26 - 13.82)	33.51	(30.51 - 36.65)	10.48	(9.11 - 12.05)	13.66	(12.30 - 15.14)
Region 1.1 (Far North Side)	*	(* - *)	*	(* - *)	11.92	(9.02 - 15.60)	14.07	(11.00 - 17.82)
Region 1.2 (Northwest Side)	*	(* - *)	*	(* - *)	9.21	(6.65 - 12.62)	11.88	(8.99 - 15.54)
Region 1.3 (North Central Side)	*	(* - *)	*	(* - *)	16.69	(12.64 - 21.71)	19.70	(15.51 - 24.70)
Region 1.4 (West Side)	12.30	(9.35 - 16.02)	*	(* - *)	14.68	(11.32 - 18.82)	17.69	(14.20 - 21.82)
Region 1.5 (South Side)	14.97	(11.56 - 19.19)	*	(* - *)	13.37	(10.12 - 17.47)	17.54	(14.10 - 21.61)
Region 1.6 (Southwest Side)	11.17	(8.46 - 14.62)	*	(* - *)	7.95	(5.83 - 10.74)	11.53	(9.07 - 14.56)
Region 1.7 (Suburban Cook)	11.50	(9.29 - 14.15)	32.22	(27.80 - 36.98)	7.92	(6.39 - 9.79)	11.05	(9.45 - 12.88)
Region 2	11.79	(10.13 - 13.69)	29.90	(26.84 - 33.16)	7.72	(6.56 - 9.06)	10.89	(9.70 - 12.19)
Region 2a (DuPage)	12.14	(9.45 - 15.46)	32.27	(26.43 - 38.72)	8.58	(6.61 - 11.05)	11.74	(9.61 - 14.26)
Region 2b	11.54	(9.44 - 14.03)	29.06	(24.83 - 33.69)	7.36	(5.91 - 9.14)	10.52	(8.99 - 12.28)
Region 2c (Winnebago)	12.48	(9.45 - 16.30)	*	(* - *)	8.86	(6.44 - 12.07)	11.86	(9.08 - 15.36)
Region 2d	11.95	(9.21 - 15.37)	*	(* - *)	7.13	(5.26 - 9.60)	10.43	(8.24 - 13.12)
Region 3	13.01	(10.63 - 15.82)	33.39	(29.16 - 37.90)	9.55	(7.75 - 11.71)	13.48	(11.60 - 15.61)
Region 3a (Champaign)	*	(* - *)	*	(* - *)	11.89	(8.82 - 15.85)	19.80	(16.05 - 24.18)
Region 3b	12.89	(10.33 - 15.98)	31.21	(26.35 - 36.51)	9.21	(7.30 - 11.58)	12.41	(10.40 - 14.74)
Region 4	10.95	(8.81 - 13.53)	29.03	(23.90 - 34.76)	7.59	(6.05 - 9.49)	10.50	(8.75 - 12.55)
Region 4a (Sangamon)	*	(* - *)	*	(* - *)	10.43	(7.60 - 14.15)	13.47	(10.30 - 17.43)
Region 4b	10.57	(8.12 - 13.64)	*	(* - *)	6.77	(5.12 - 8.91)	9.65	(7.73 - 11.99)
Region 5	11.19	(9.11 - 13.68)	29.75	(25.25 - 34.68)	8.44	(6.77 - 10.47)	11.36	(9.56 - 13.44)
Region 5a	10.60	(8.01 - 13.90)	*	(* - *)	8.13	(6.06 - 10.83)	11.15	(8.78 - 14.07)
Region 5b	11.71	(9.03 - 15.07)	29.24	(23.65 - 35.54)	8.69	(6.58 - 11.38)	11.52	(9.24 - 14.26)

See notes at end of table.

(continued)

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Indiana	13.68	(11.71 - 15.92)	33.41	(30.27 - 36.70)	10.32	(8.89 - 11.95)	13.79	(12.37 - 15.34)
Central	13.82	(10.98 - 17.27)	31.98	(27.09 - 37.31)	11.52	(9.30 - 14.19)	14.36	(12.15 - 16.89)
East	15.01	(11.20 - 19.82)	*	(* - *)	11.77	(8.76 - 15.64)	16.03	(12.72 - 20.01)
North Central	12.41	(9.55 - 15.98)	*	(* - *)	8.42	(6.30 - 11.16)	11.45	(9.07 - 14.34)
Northeast	13.72	(10.34 - 17.99)	*	(* - *)	8.99	(6.70 - 11.97)	12.16	(9.60 - 15.28)
Northwest	13.72	(10.45 - 17.80)	*	(* - *)	9.99	(7.48 - 13.23)	13.26	(10.49 - 16.62)
Southeast	13.57	(10.39 - 17.53)	*	(* - *)	9.29	(6.80 - 12.57)	12.23	(9.49 - 15.63)
Southwest	*	(* - *)	*	(* - *)	9.23	(6.71 - 12.57)	11.95	(9.19 - 15.40)
West	14.55	(10.89 - 19.17)	*	(* - *)	12.15	(9.14 - 15.97)	18.26	(14.83 - 22.27)
Iowa	9.59	(8.00 - 11.45)	26.46	(23.56 - 29.57)	6.10	(5.01 - 7.42)	9.20	(8.06 - 10.47)
Central	9.92	(7.49 - 13.02)	25.05	(19.81 - 31.14)	6.70	(4.91 - 9.07)	9.32	(7.33 - 11.77)
North Central	9.96	(7.25 - 13.55)	*	(* - *)	5.86	(4.18 - 8.15)	10.06	(7.91 - 12.70)
Northeast	9.52	(7.22 - 12.45)	27.32	(22.54 - 32.68)	6.09	(4.58 - 8.06)	9.32	(7.61 - 11.35)
Northwest	9.79	(7.30 - 13.00)	*	(* - *)	5.46	(3.91 - 7.58)	7.99	(6.17 - 10.28)
Southeast	8.98	(6.85 - 11.68)	27.59	(22.29 - 33.60)	6.41	(4.77 - 8.55)	9.80	(7.92 - 12.07)
Southwest	9.69	(7.16 - 12.99)	*	(* - *)	5.69	(4.01 - 8.02)	8.26	(6.25 - 10.84)
Kansas	12.63	(10.70 - 14.85)	27.92	(24.81 - 31.27)	8.48	(7.19 - 9.98)	11.47	(10.18 - 12.91)
Northeast	12.39	(9.95 - 15.31)	30.05	(25.83 - 34.64)	8.89	(7.24 - 10.87)	12.32	(10.66 - 14.20)
Northwest and North Central	13.60	(10.03 - 18.18)	*	(* - *)	7.25	(5.12 - 10.17)	9.89	(7.40 - 13.10)
South Central	12.91	(10.18 - 16.24)	25.68	(21.05 - 30.94)	8.48	(6.63 - 10.80)	10.99	(9.07 - 13.27)
Southeast	13.22	(9.90 - 17.45)	*	(* - *)	8.36	(5.98 - 11.59)	11.06	(8.31 - 14.58)
Southwest	11.58	(8.55 - 15.50)	*	(* - *)	6.82	(4.74 - 9.73)	9.18	(6.74 - 12.39)
Kentucky	11.33	(9.65 - 13.26)	29.65	(26.63 - 32.86)	10.01	(8.54 - 11.70)	12.79	(11.37 - 14.37)
Adanta, Cumberland River, and Lifeskills	10.45	(8.01 - 13.53)	*	(* - *)	8.58	(6.44 - 11.34)	11.10	(8.81 - 13.89)
Bluegrass, Comprehend, and North Key	11.36	(8.86 - 14.46)	32.74	(27.85 - 38.04)	10.79	(8.52 - 13.57)	14.07	(11.80 - 16.70)
Centerstone	12.80	(10.20 - 15.95)	33.52	(27.67 - 39.94)	11.43	(8.96 - 14.47)	14.38	(11.88 - 17.30)
Communicare and River Valley	10.96	(8.20 - 14.51)	*	(* - *)	9.26	(6.75 - 12.58)	11.51	(8.81 - 14.91)
Four Rivers and Pennyroyal	10.74	(7.90 - 14.46)	*	(* - *)	8.02	(5.68 - 11.20)	10.44	(7.90 - 13.67)
Kentucky River, Mountain, and Pathways	10.32	(7.69 - 13.72)	*	(* - *)	9.69	(7.06 - 13.17)	12.11	(9.31 - 15.60)

See notes at end of table.

(continued)

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Louisiana	9.79	(8.15 - 11.70)	28.38	(25.45 - 31.51)	8.48	(7.22 - 9.95)	11.41	(10.13 - 12.83)
Regions 1 and 10	10.77	(8.46 - 13.61)	35.26	(29.48 - 41.50)	11.42	(9.09 - 14.26)	14.71	(12.20 - 17.63)
Region 1	11.41	(8.46 - 15.22)	*	(* - *)	13.80	(10.51 - 17.90)	17.71	(14.13 - 21.96)
Region 10 (Jefferson)	10.10	(7.43 - 13.60)	*	(* - *)	8.91	(6.44 - 12.20)	11.42	(8.74 - 14.79)
Regions 2 and 9	10.67	(8.25 - 13.70)	33.44	(28.32 - 38.98)	8.74	(6.88 - 11.04)	12.51	(10.54 - 14.78)
Region 3	8.50	(6.31 - 11.36)	*	(* - *)	6.74	(4.83 - 9.31)	8.98	(6.87 - 11.65)
Regions 4, 5, and 6	8.39	(6.33 - 11.05)	20.82	(16.21 - 26.34)	6.92	(5.20 - 9.15)	8.96	(7.09 - 11.26)
Regions 7 and 8	10.20	(7.82 - 13.19)	27.06	(22.04 - 32.74)	7.95	(6.10 - 10.31)	10.87	(8.86 - 13.25)
Maine	16.91	(14.70 - 19.38)	42.59	(39.09 - 46.16)	17.69	(15.66 - 19.92)	20.67	(18.76 - 22.73)
Aroostook/Downeast	16.26	(13.14 - 19.95)	39.77	(33.55 - 46.34)	16.91	(13.64 - 20.77)	19.41	(16.15 - 23.15)
Aroostook	15.59	(11.89 - 20.18)	*	(* - *)	15.36	(11.72 - 19.88)	17.79	(14.09 - 22.22)
Downeast	*	(* - *)	*	(* - *)	18.14	(13.63 - 23.74)	20.70	(16.13 - 26.16)
Central	16.75	(12.96 - 21.37)	*	(* - *)	17.72	(13.96 - 22.23)	20.57	(16.81 - 24.92)
Cumberland	16.79	(13.52 - 20.67)	46.39	(39.98 - 52.92)	18.60	(15.24 - 22.50)	22.01	(18.75 - 25.66)
Midcoast	17.47	(13.61 - 22.14)	*	(* - *)	17.72	(13.98 - 22.22)	20.05	(16.31 - 24.40)
Penquis	16.35	(12.74 - 20.75)	*	(* - *)	17.45	(13.78 - 21.84)	20.75	(17.08 - 24.98)
Western	17.41	(13.93 - 21.55)	*	(* - *)	18.24	(14.65 - 22.47)	21.33	(17.79 - 25.36)
York	17.23	(13.42 - 21.84)	*	(* - *)	16.70	(13.07 - 21.09)	19.62	(16.06 - 23.75)
Maryland	14.52	(12.50 - 16.80)	39.60	(36.18 - 43.13)	11.39	(9.86 - 13.12)	15.24	(13.70 - 16.92)
Anne Arundel	15.30	(11.59 - 19.93)	*	(* - *)	11.35	(8.49 - 15.02)	15.30	(12.14 - 19.09)
Baltimore City	13.89	(10.55 - 18.07)	*	(* - *)	18.01	(14.33 - 22.38)	21.57	(17.91 - 25.73)
Baltimore County	14.88	(11.48 - 19.07)	*	(* - *)	10.68	(8.03 - 14.07)	14.42	(11.50 - 17.93)
Montgomery	12.78	(9.80 - 16.51)	*	(* - *)	9.52	(7.35 - 12.24)	12.55	(10.18 - 15.38)
North Central	12.90	(9.73 - 16.92)	*	(* - *)	8.50	(6.18 - 11.60)	12.08	(9.43 - 15.34)
Northeast	17.10	(12.96 - 22.21)	*	(* - *)	11.67	(8.65 - 15.55)	15.51	(12.22 - 19.49)
Prince George's	16.45	(12.59 - 21.21)	*	(* - *)	13.27	(10.22 - 17.05)	18.45	(15.29 - 22.09)
South	13.13	(9.93 - 17.17)	*	(* - *)	8.92	(6.51 - 12.10)	12.71	(9.95 - 16.10)
West	14.99	(11.65 - 19.08)	*	(* - *)	10.44	(7.79 - 13.85)	14.00	(11.09 - 17.52)

See notes at end of table.

(continued)

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Massachusetts	15.31	(13.11 - 17.80)	42.37	(38.83 - 45.99)	14.77	(12.98 - 16.76)	18.87	(17.14 - 20.72)
Boston	12.53	(9.41 - 16.48)	*	(* - *)	18.18	(14.34 - 22.77)	23.70	(19.77 - 28.14)
Central	15.38	(11.82 - 19.77)	*	(* - *)	13.85	(10.75 - 17.65)	17.31	(14.15 - 21.00)
Metrowest	15.21	(11.98 - 19.11)	45.21	(38.61 - 51.99)	14.93	(12.16 - 18.20)	19.03	(16.19 - 22.24)
Northeast	15.56	(12.26 - 19.54)	39.90	(33.53 - 46.63)	13.23	(10.65 - 16.33)	16.78	(14.12 - 19.82)
Southeast	15.79	(12.29 - 20.05)	*	(* - *)	14.05	(11.05 - 17.70)	17.37	(14.30 - 20.93)
Western	16.32	(12.66 - 20.78)	*	(* - *)	15.77	(12.31 - 19.97)	20.72	(17.20 - 24.74)
Michigan	14.24	(12.82 - 15.78)	34.72	(32.55 - 36.95)	12.32	(11.18 - 13.55)	15.59	(14.54 - 16.70)
Region 1	14.25	(10.94 - 18.37)	*	(* - *)	11.93	(9.03 - 15.61)	14.98	(11.92 - 18.68)
Region 2	13.48	(10.26 - 17.51)	*	(* - *)	9.45	(7.00 - 12.64)	11.60	(8.97 - 14.88)
Region 3	15.35	(12.65 - 18.50)	36.18	(31.26 - 41.41)	12.27	(10.05 - 14.90)	15.92	(13.70 - 18.43)
Region 4	15.41	(12.39 - 19.02)	33.63	(28.58 - 39.09)	11.60	(9.31 - 14.36)	14.92	(12.59 - 17.60)
Region 5	13.00	(10.68 - 15.73)	33.52	(29.25 - 38.08)	11.61	(9.66 - 13.89)	15.33	(13.41 - 17.47)
Region 6	13.76	(10.90 - 17.22)	37.59	(31.68 - 43.90)	12.61	(9.98 - 15.82)	16.77	(14.08 - 19.86)
Region 7	13.90	(11.37 - 16.88)	34.72	(30.20 - 39.53)	14.17	(11.83 - 16.89)	17.24	(14.98 - 19.76)
Region 8	13.92	(11.23 - 17.13)	34.19	(28.98 - 39.80)	11.62	(9.45 - 14.22)	14.41	(12.23 - 16.91)
Region 9	15.24	(12.11 - 19.00)	36.96	(31.26 - 43.04)	13.33	(10.71 - 16.47)	16.32	(13.70 - 19.32)
Region 10	14.80	(11.73 - 18.49)	35.03	(28.94 - 41.65)	12.40	(9.84 - 15.51)	15.46	(12.80 - 18.55)
Minnesota	12.37	(10.55 - 14.45)	32.62	(29.54 - 35.86)	9.58	(8.18 - 11.21)	12.76	(11.38 - 14.29)
Regions 1 and 2	12.29	(9.62 - 15.57)	*	(* - *)	9.55	(7.25 - 12.48)	12.46	(9.95 - 15.49)
Region 1	*	(* - *)	*	(* - *)	8.30	(5.80 - 11.74)	10.90	(8.07 - 14.58)
Region 2	12.64	(9.28 - 16.99)	*	(* - *)	10.29	(7.36 - 14.22)	13.39	(10.13 - 17.49)
Regions 3 and 4	12.78	(10.19 - 15.90)	29.85	(24.68 - 35.58)	8.39	(6.53 - 10.70)	11.44	(9.42 - 13.83)
Region 3	13.69	(10.05 - 18.38)	*	(* - *)	8.59	(6.01 - 12.13)	11.63	(8.59 - 15.56)
Region 4	12.35	(9.38 - 16.09)	*	(* - *)	8.27	(6.16 - 11.03)	11.34	(9.02 - 14.16)
Regions 5 and 6	12.35	(9.77 - 15.48)	29.02	(24.39 - 34.12)	7.99	(6.23 - 10.20)	11.06	(9.14 - 13.31)
Region 5	11.65	(8.70 - 15.42)	*	(* - *)	7.56	(5.47 - 10.34)	10.55	(8.25 - 13.41)
Region 6	13.03	(9.73 - 17.24)	*	(* - *)	8.44	(6.13 - 11.50)	11.57	(8.95 - 14.84)
Region 7	12.26	(10.22 - 14.65)	35.07	(31.19 - 39.15)	10.50	(8.80 - 12.47)	13.82	(12.12 - 15.70)
Region 7A (Hennepin)	12.81	(10.07 - 16.17)	40.65	(34.52 - 47.10)	12.51	(9.98 - 15.57)	16.21	(13.61 - 19.19)
Region 7B (Ramsey)	10.17	(7.63 - 13.43)	*	(* - *)	10.43	(7.73 - 13.92)	13.64	(10.77 - 17.14)
Region 7C	12.57	(9.76 - 16.04)	31.60	(25.83 - 38.00)	8.47	(6.49 - 10.99)	11.45	(9.34 - 13.96)

See notes at end of table.

(continued)

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Mississippi	9.55	(7.99 - 11.38)	23.52	(20.73 - 26.57)	6.60	(5.47 - 7.94)	9.17	(8.01 - 10.48)
Region 1	10.54	(8.22 - 13.42)	26.47	(21.40 - 32.24)	7.12	(5.41 - 9.32)	10.05	(8.17 - 12.31)
Region 2	9.40	(6.91 - 12.66)	*	(* - *)	7.88	(5.77 - 10.66)	10.10	(7.80 - 12.98)
Region 3	8.11	(5.94 - 10.98)	20.46	(15.65 - 26.30)	5.26	(3.75 - 7.33)	7.85	(6.05 - 10.13)
Region 4	9.60	(7.23 - 12.63)	25.55	(20.31 - 31.60)	6.54	(4.78 - 8.90)	9.39	(7.40 - 11.83)
Region 5	9.19	(6.65 - 12.58)	*	(* - *)	7.60	(5.21 - 10.95)	9.85	(7.16 - 13.40)
Region 6	9.43	(7.00 - 12.59)	*	(* - *)	6.41	(4.60 - 8.86)	8.86	(6.80 - 11.48)
Region 7	9.62	(7.06 - 12.99)	*	(* - *)	5.85	(4.19 - 8.11)	8.08	(6.17 - 10.53)
Missouri	12.11	(10.31 - 14.18)	32.44	(29.35 - 35.68)	10.21	(8.73 - 11.92)	13.39	(11.93 - 14.99)
Central	10.34	(7.79 - 13.59)	*	(* - *)	8.20	(6.09 - 10.96)	12.09	(9.72 - 14.93)
Eastern	13.45	(10.95 - 16.41)	34.76	(30.04 - 39.81)	11.39	(9.36 - 13.80)	14.56	(12.51 - 16.89)
Eastern (St. Louis City and County)	13.07	(10.17 - 16.65)	36.12	(29.96 - 42.77)	12.79	(10.14 - 16.01)	16.00	(13.31 - 19.12)
Eastern (excluding St. Louis)	13.98	(10.68 - 18.10)	*	(* - *)	9.00	(6.79 - 11.83)	12.08	(9.67 - 15.00)
Northwest	13.09	(10.53 - 16.15)	36.14	(30.92 - 41.71)	11.49	(9.32 - 14.09)	14.92	(12.68 - 17.49)
Northwest (Jackson)	13.84	(10.60 - 17.86)	*	(* - *)	14.26	(11.07 - 18.19)	17.60	(14.34 - 21.42)
Northwest (excluding Jackson)	12.49	(9.44 - 16.36)	*	(* - *)	9.12	(6.82 - 12.09)	12.66	(10.11 - 15.75)
Southeast	10.24	(7.61 - 13.66)	*	(* - *)	8.43	(6.22 - 11.32)	10.92	(8.52 - 13.90)
Southwest	10.48	(7.82 - 13.91)	*	(* - *)	8.66	(6.45 - 11.53)	11.38	(9.01 - 14.28)
Montana	15.48	(13.38 - 17.85)	35.18	(32.08 - 38.40)	14.16	(12.39 - 16.12)	17.12	(15.46 - 18.91)
Region 1	13.45	(10.06 - 17.75)	*	(* - *)	10.34	(7.57 - 13.97)	12.58	(9.64 - 16.25)
Region 2	13.62	(10.52 - 17.46)	26.39	(20.93 - 32.69)	11.64	(8.95 - 15.01)	13.80	(11.09 - 17.05)
Region 3	14.96	(11.81 - 18.77)	28.29	(23.00 - 34.26)	11.28	(8.88 - 14.24)	13.49	(11.09 - 16.31)
Region 4	15.95	(12.72 - 19.81)	39.19	(33.76 - 44.90)	15.63	(12.79 - 18.98)	19.17	(16.43 - 22.24)
Region 5	17.07	(13.87 - 20.84)	41.46	(36.24 - 46.89)	16.96	(14.09 - 20.28)	20.43	(17.68 - 23.50)
Nebraska	11.60	(9.81 - 13.68)	30.28	(26.99 - 33.78)	7.62	(6.35 - 9.12)	11.06	(9.75 - 12.53)
Regions 1 and 2	11.75	(9.02 - 15.17)	*	(* - *)	6.43	(4.68 - 8.76)	9.12	(7.08 - 11.66)
Region 1	*	(* - *)	*	(* - *)	6.82	(4.68 - 9.84)	9.53	(7.01 - 12.83)
Region 2	*	(* - *)	*	(* - *)	6.08	(4.08 - 8.97)	8.75	(6.31 - 12.02)
Region 3	10.32	(7.83 - 13.49)	*	(* - *)	5.85	(4.23 - 8.04)	8.90	(6.96 - 11.32)
Region 4	9.78	(7.24 - 13.09)	*	(* - *)	5.48	(3.86 - 7.73)	8.04	(6.11 - 10.50)
Region 5	11.42	(8.82 - 14.66)	30.93	(25.20 - 37.31)	7.72	(5.91 - 10.02)	11.64	(9.56 - 14.10)
Region 6	12.49	(9.97 - 15.54)	33.57	(28.85 - 38.65)	8.95	(7.11 - 11.21)	12.63	(10.72 - 14.82)

See notes at end of table.

(continued)

Table 1 *Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Nevada	14.47	(12.27 - 16.99)	30.11	(26.86 - 33.57)	10.29	(8.71 - 12.11)	12.90	(11.38 - 14.59)
Clark – Region 1	13.62	(11.22 - 16.44)	29.21	(25.43 - 33.30)	9.91	(8.18 - 11.96)	12.49	(10.81 - 14.40)
Region 3	16.11	(12.44 - 20.61)	*	(* - *)	9.21	(6.87 - 12.25)	11.48	(8.96 - 14.60)
Capital District	*	(* - *)	*	(* - *)	10.07	(6.92 - 14.44)	12.54	(9.08 - 17.08)
Rural/Frontier	*	(* - *)	*	(* - *)	8.41	(5.91 - 11.84)	10.52	(7.78 - 14.06)
Washoe – Region 2	17.27	(13.49 - 21.84)	35.15	(29.01 - 41.83)	12.87	(9.97 - 16.46)	15.89	(12.97 - 19.33)
New Hampshire	15.83	(13.65 - 18.28)	42.25	(38.68 - 45.89)	14.40	(12.57 - 16.44)	18.17	(16.44 - 20.04)
Central	14.22	(11.59 - 17.33)	39.77	(35.07 - 44.68)	13.84	(11.43 - 16.65)	17.58	(15.24 - 20.19)
Central 1	15.12	(11.74 - 19.27)	*	(* - *)	15.27	(12.12 - 19.07)	19.71	(16.52 - 23.35)
Central 2	13.40	(10.34 - 17.18)	35.89	(30.07 - 42.16)	12.47	(9.56 - 16.11)	15.47	(12.59 - 18.86)
Northern	17.88	(14.01 - 22.55)	*	(* - *)	16.31	(12.71 - 20.68)	20.84	(17.19 - 25.03)
Southern	16.17	(13.66 - 19.05)	42.06	(37.34 - 46.93)	14.24	(12.13 - 16.65)	17.87	(15.81 - 20.13)
Southern 1 (Rockingham)	14.55	(11.39 - 18.39)	*	(* - *)	12.73	(10.05 - 15.99)	16.20	(13.43 - 19.42)
Southern 2	17.23	(14.21 - 20.73)	42.08	(36.48 - 47.90)	15.21	(12.56 - 18.29)	18.90	(16.33 - 21.78)
New Jersey	11.49	(9.95 - 13.24)	34.31	(31.48 - 37.25)	8.91	(7.73 - 10.26)	12.23	(11.06 - 13.50)
Central	11.66	(9.19 - 14.69)	35.77	(30.36 - 41.56)	8.15	(6.37 - 10.37)	11.62	(9.71 - 13.86)
Metropolitan	10.21	(8.08 - 12.83)	31.17	(26.26 - 36.54)	8.59	(6.71 - 10.93)	11.74	(9.79 - 14.03)
Northern	11.44	(9.32 - 13.95)	31.35	(27.06 - 35.99)	9.12	(7.48 - 11.07)	11.90	(10.25 - 13.77)
Southern	12.89	(10.29 - 16.04)	40.90	(35.39 - 46.65)	9.82	(7.82 - 12.26)	13.97	(11.88 - 16.36)
New Mexico	15.27	(13.14 - 17.67)	33.22	(29.91 - 36.70)	13.21	(11.40 - 15.26)	16.11	(14.38 - 18.00)
Region 1	14.64	(11.42 - 18.59)	30.69	(24.87 - 37.20)	11.66	(8.95 - 15.04)	14.43	(11.67 - 17.70)
Region 2	17.67	(13.68 - 22.52)	*	(* - *)	16.74	(12.87 - 21.50)	19.68	(15.78 - 24.26)
Region 3 (Bernalillo)	16.21	(13.03 - 20.00)	35.78	(30.78 - 41.11)	15.01	(12.26 - 18.25)	17.94	(15.31 - 20.91)
Region 4	13.49	(10.32 - 17.45)	*	(* - *)	9.75	(7.26 - 12.96)	12.61	(9.91 - 15.92)
Region 5	14.23	(11.52 - 17.47)	30.78	(25.81 - 36.25)	11.23	(8.92 - 14.04)	14.36	(11.98 - 17.12)
Region 5a	15.55	(12.00 - 19.92)	*	(* - *)	12.86	(9.73 - 16.81)	15.53	(12.29 - 19.43)
Region 5b (Dona Ana)	13.18	(9.99 - 17.20)	*	(* - *)	9.63	(7.02 - 13.08)	13.28	(10.38 - 16.84)

See notes at end of table.

(continued)

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
New York	12.71	(11.48 - 14.06)	35.82	(33.79 - 37.91)	11.72	(10.73 - 12.79)	15.20	(14.27 - 16.18)
Region 1: Long Island	13.78	(11.42 - 16.55)	37.89	(33.13 - 42.90)	9.66	(7.93 - 11.72)	13.52	(11.71 - 15.56)
Region 2: New York City	11.50	(10.03 - 13.15)	33.71	(30.91 - 36.63)	12.87	(11.51 - 14.37)	15.78	(14.46 - 17.19)
Region 2A: Bronx	10.63	(8.35 - 13.45)	26.63	(21.78 - 32.12)	8.59	(6.68 - 10.98)	11.63	(9.56 - 14.08)
Region 2B: Kings	12.11	(9.68 - 15.04)	34.90	(30.08 - 40.06)	14.73	(12.38 - 17.44)	17.64	(15.33 - 20.21)
Region 2C: New York	14.80	(11.63 - 18.66)	48.16	(42.28 - 54.10)	19.41	(16.33 - 22.92)	23.10	(20.12 - 26.38)
Region 2D: Queens	9.81	(7.68 - 12.44)	26.73	(21.99 - 32.07)	9.04	(7.22 - 11.25)	11.29	(9.42 - 13.47)
Region 2E: Richmond	11.24	(8.54 - 14.64)	*	(* - *)	8.98	(6.71 - 11.92)	12.29	(9.72 - 15.43)
Region 3: Mid-Hudson	12.20	(9.83 - 15.04)	34.02	(29.02 - 39.41)	9.37	(7.58 - 11.53)	12.93	(11.04 - 15.08)
Region 4: Capital Region	15.24	(12.08 - 19.05)	*	(* - *)	13.80	(11.05 - 17.09)	18.41	(15.57 - 21.63)
Region 5: Mohawk Valley	*	(* - *)	*	(* - *)	10.45	(7.77 - 13.93)	14.01	(10.97 - 17.71)
Region 6: North Country	*	(* - *)	*	(* - *)	12.16	(9.26 - 15.81)	15.68	(12.47 - 19.54)
Region 7: Tug Hill Seaway	10.75	(8.02 - 14.25)	*	(* - *)	8.90	(6.53 - 12.01)	12.49	(9.68 - 15.97)
Region 8: Central	13.93	(11.11 - 17.33)	36.32	(30.32 - 42.78)	11.36	(9.13 - 14.06)	15.37	(12.96 - 18.14)
Region 9: Southern Tier	12.96	(9.91 - 16.79)	*	(* - *)	11.62	(8.81 - 15.18)	17.29	(14.15 - 20.97)
Region 10: Finger Lakes	14.19	(11.41 - 17.52)	38.22	(32.58 - 44.19)	11.52	(9.33 - 14.14)	15.55	(13.25 - 18.16)
Region 11: Western	13.78	(11.23 - 16.79)	36.98	(31.90 - 42.36)	12.28	(10.30 - 14.59)	15.91	(13.90 - 18.14)
North Carolina	11.33	(9.89 - 12.95)	30.59	(28.09 - 33.20)	9.07	(7.91 - 10.38)	12.08	(10.94 - 13.33)
Alliance Behavioral Healthcare 1	10.67	(8.23 - 13.72)	30.46	(24.64 - 36.97)	9.15	(6.89 - 12.06)	12.46	(9.98 - 15.46)
Alliance Behavioral Healthcare 2	10.72	(8.25 - 13.83)	*	(* - *)	9.48	(7.16 - 12.46)	12.33	(9.86 - 15.33)
Cardinal Innovations Healthcare Solutions 1	11.49	(8.78 - 14.92)	*	(* - *)	8.28	(6.19 - 10.99)	11.09	(8.75 - 13.96)
Cardinal Innovations Healthcare Solutions 2	10.33	(7.69 - 13.73)	*	(* - *)	8.13	(6.05 - 10.83)	10.95	(8.66 - 13.75)
Cardinal Innovations Healthcare Solutions 3	11.75	(8.99 - 15.22)	34.20	(28.56 - 40.33)	11.13	(8.64 - 14.21)	14.27	(11.71 - 17.28)
CenterPoint Human Services	10.83	(8.23 - 14.12)	*	(* - *)	8.65	(6.36 - 11.67)	11.42	(8.92 - 14.50)
Eastpointe	10.23	(7.77 - 13.37)	23.78	(18.53 - 29.97)	7.62	(5.66 - 10.18)	9.86	(7.71 - 12.52)
Partners Behavioral Health Management	12.35	(9.51 - 15.89)	*	(* - *)	8.98	(6.72 - 11.90)	11.80	(9.31 - 14.86)
Sandhills Center 1	*	(* - *)	*	(* - *)	9.21	(6.72 - 12.49)	12.04	(9.28 - 15.49)
Sandhills Center 2	12.25	(9.27 - 16.02)	*	(* - *)	10.34	(7.69 - 13.77)	14.22	(11.20 - 17.90)
Smoky Mountain Center 1	11.61	(8.73 - 15.26)	*	(* - *)	8.44	(6.31 - 11.21)	11.57	(9.19 - 14.47)
Smoky Mountain Center 2	*	(* - *)	*	(* - *)	8.06	(5.89 - 10.93)	10.20	(7.80 - 13.24)
Trillium Health Resources 1	11.38	(8.60 - 14.91)	29.95	(24.22 - 36.39)	8.91	(6.74 - 11.69)	12.24	(9.87 - 15.09)
Trillium Health Resources 2	*	(* - *)	*	(* - *)	9.96	(7.33 - 13.41)	14.29	(11.28 - 17.93)

See notes at end of table.

(continued)

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
North Dakota	11.24	(9.40 - 13.38)	25.16	(22.40 - 28.14)	6.06	(4.97 - 7.36)	9.50	(8.38 - 10.75)
Badlands and West Central	12.10	(9.64 - 15.10)	24.43	(19.98 - 29.51)	6.21	(4.78 - 8.03)	8.88	(7.29 - 10.78)
Badlands	*	(* - *)	*	(* - *)	5.01	(3.34 - 7.44)	7.57	(5.43 - 10.46)
West Central	12.27	(9.57 - 15.62)	25.16	(20.00 - 31.13)	6.56	(4.95 - 8.65)	9.27	(7.46 - 11.46)
Lake Region	10.17	(7.27 - 14.06)	*	(* - *)	5.34	(3.60 - 7.84)	7.35	(5.30 - 10.10)
North Central	10.96	(8.12 - 14.63)	*	(* - *)	6.00	(4.28 - 8.34)	9.80	(7.62 - 12.52)
Northeast	12.29	(9.30 - 16.08)	29.26	(23.94 - 35.21)	6.77	(4.98 - 9.16)	12.34	(10.09 - 15.00)
Northwest	*	(* - *)	*	(* - *)	6.25	(4.22 - 9.16)	8.86	(6.37 - 12.20)
South Central	10.24	(7.41 - 13.99)	*	(* - *)	4.25	(2.84 - 6.32)	6.67	(4.83 - 9.15)
Southeast	10.37	(8.01 - 13.32)	24.28	(20.31 - 28.75)	6.30	(4.78 - 8.26)	10.00	(8.35 - 11.94)
Ohio	11.71	(10.44 - 13.11)	32.14	(30.05 - 34.30)	9.75	(8.75 - 10.85)	12.86	(11.92 - 13.87)
Boards 2, 46, 55, and 68	11.10	(8.40 - 14.53)	*	(* - *)	7.49	(5.43 - 10.24)	10.22	(7.86 - 13.18)
Boards 3, 52, and 85	10.50	(7.78 - 14.03)	*	(* - *)	7.10	(5.08 - 9.85)	9.74	(7.33 - 12.83)
Boards 4 and 78	10.18	(7.60 - 13.49)	*	(* - *)	8.08	(5.97 - 10.84)	10.47	(8.10 - 13.43)
Boards 5 and 60	11.22	(8.46 - 14.74)	*	(* - *)	9.89	(7.31 - 13.25)	13.99	(11.11 - 17.48)
Boards 7, 15, 41, 79, and 84	10.03	(7.53 - 13.25)	*	(* - *)	8.28	(6.05 - 11.22)	10.42	(7.96 - 13.52)
Boards 8, 13, and 83	10.28	(7.77 - 13.48)	*	(* - *)	6.73	(4.82 - 9.32)	9.06	(6.86 - 11.90)
Board 9 (Butler)	11.97	(9.19 - 15.46)	*	(* - *)	9.91	(7.36 - 13.23)	13.73	(10.85 - 17.23)
Board 12	10.97	(8.32 - 14.33)	*	(* - *)	8.39	(6.10 - 11.43)	11.76	(9.15 - 15.00)
Boards 18 and 47	12.71	(10.22 - 15.69)	36.82	(31.70 - 42.26)	11.05	(8.98 - 13.53)	14.49	(12.39 - 16.87)
Boards 20, 32, 54, and 69	10.28	(7.82 - 13.41)	*	(* - *)	6.87	(5.03 - 9.32)	9.06	(7.00 - 11.66)
Boards 21, 39, 51, 70, and 80	10.66	(8.14 - 13.85)	*	(* - *)	7.60	(5.61 - 10.22)	9.95	(7.76 - 12.67)
Boards 22, 74, and 87	11.94	(9.24 - 15.29)	*	(* - *)	8.61	(6.45 - 11.42)	11.81	(9.40 - 14.74)
Boards 23 and 45	10.59	(8.04 - 13.83)	*	(* - *)	8.03	(5.93 - 10.79)	10.77	(8.43 - 13.64)
Board 25 (Franklin)	12.19	(9.59 - 15.37)	39.39	(34.16 - 44.88)	12.66	(10.21 - 15.58)	16.74	(14.31 - 19.49)
Boards 27, 71, and 73	11.20	(8.53 - 14.58)	*	(* - *)	10.01	(7.51 - 13.22)	12.38	(9.70 - 15.67)
Boards 28, 43, and 67	11.32	(8.64 - 14.69)	*	(* - *)	7.44	(5.49 - 10.00)	10.43	(8.18 - 13.20)
Board 31 (Hamilton)	13.95	(10.95 - 17.60)	38.88	(32.67 - 45.47)	13.70	(11.05 - 16.85)	17.33	(14.59 - 20.45)
Board 48 (Lucas)	13.21	(10.04 - 17.19)	*	(* - *)	12.20	(9.19 - 16.01)	15.07	(11.95 - 18.84)
Boards 50 and 76	12.36	(9.68 - 15.66)	*	(* - *)	9.58	(7.34 - 12.40)	12.72	(10.32 - 15.58)
Board 57 (Montgomery)	12.72	(9.87 - 16.24)	*	(* - *)	10.40	(7.79 - 13.76)	13.71	(10.89 - 17.12)
Board 77 (Summit)	11.50	(8.80 - 14.90)	*	(* - *)	9.13	(6.80 - 12.14)	11.78	(9.29 - 14.83)

See notes at end of table.

(continued)

Table 1 *Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Oklahoma	11.50	(9.65 - 13.66)	27.63	(24.75 - 30.72)	8.03	(6.71 - 9.59)	10.97	(9.65 - 12.44)
Central	12.29	(9.14 - 16.33)	*	(* - *)	7.42	(5.39 - 10.14)	10.75	(8.44 - 13.59)
East Central	9.06	(6.63 - 12.28)	*	(* - *)	5.85	(4.13 - 8.23)	8.01	(6.05 - 10.53)
Northeast	11.49	(8.50 - 15.35)	*	(* - *)	7.31	(5.22 - 10.15)	10.34	(7.96 - 13.33)
Northwest and Southwest	12.42	(9.36 - 16.29)	*	(* - *)	8.47	(6.24 - 11.41)	11.98	(9.46 - 15.07)
Oklahoma County	12.20	(9.34 - 15.79)	31.69	(25.90 - 38.12)	9.43	(7.13 - 12.38)	12.64	(10.19 - 15.56)
Southeast	10.21	(7.61 - 13.58)	*	(* - *)	6.61	(4.81 - 9.02)	8.83	(6.80 - 11.40)
Tulsa County	12.07	(9.14 - 15.78)	29.96	(24.12 - 36.54)	9.76	(7.40 - 12.75)	12.64	(10.18 - 15.60)
Oregon	18.07	(15.76 - 20.63)	42.99	(39.68 - 46.36)	18.46	(16.54 - 20.55)	21.72	(19.92 - 23.63)
Region 1 (Multnomah)	19.45	(15.55 - 24.05)	46.53	(39.93 - 53.26)	26.88	(23.01 - 31.14)	29.33	(25.62 - 33.33)
Region 2	15.70	(12.56 - 19.44)	41.26	(35.45 - 47.33)	15.72	(12.88 - 19.05)	18.98	(16.20 - 22.13)
Region 3	18.87	(15.36 - 22.98)	42.84	(37.84 - 47.99)	17.13	(14.26 - 20.44)	21.05	(18.31 - 24.07)
Region 4	18.89	(14.85 - 23.71)	*	(* - *)	16.04	(12.88 - 19.81)	19.20	(16.02 - 22.83)
Region 5 (Central)	*	(* - *)	*	(* - *)	15.74	(11.48 - 21.18)	18.84	(14.36 - 24.31)
Region 6 (Eastern)	18.79	(14.43 - 24.10)	*	(* - *)	15.83	(12.04 - 20.52)	19.01	(15.11 - 23.64)
Pennsylvania	11.27	(9.99 - 12.69)	32.44	(30.40 - 34.55)	9.98	(8.97 - 11.09)	13.05	(12.10 - 14.07)
Region 1 (Allegheny)	12.70	(10.05 - 15.93)	37.50	(31.70 - 43.68)	12.31	(9.95 - 15.14)	15.47	(13.05 - 18.25)
Regions 3, 8, 9, and 51	11.40	(8.84 - 14.58)	32.88	(27.01 - 39.35)	8.70	(6.66 - 11.30)	11.98	(9.77 - 14.60)
Regions 4, 11, 37, and 49	11.60	(9.02 - 14.80)	*	(* - *)	9.99	(7.68 - 12.89)	12.64	(10.16 - 15.60)
Regions 5, 18, 23, 24, and 46	9.12	(6.96 - 11.87)	23.93	(19.03 - 29.64)	7.30	(5.52 - 9.60)	9.43	(7.52 - 11.77)
Regions 6, 12, 16, 31, 35, 45, and 47	11.09	(8.62 - 14.17)	35.07	(29.30 - 41.32)	10.06	(7.66 - 13.11)	14.63	(12.01 - 17.71)
Regions 7, 13, 20, and 33	12.87	(10.50 - 15.67)	38.53	(33.90 - 43.38)	8.91	(7.25 - 10.91)	12.73	(11.04 - 14.64)
Regions 10, 15, 27, 32, 43, and 44	8.78	(6.49 - 11.77)	*	(* - *)	7.07	(5.11 - 9.70)	8.90	(6.77 - 11.63)
Regions 17 and 21	9.78	(7.37 - 12.87)	*	(* - *)	8.92	(6.56 - 12.02)	11.35	(8.80 - 14.53)
Regions 19, 26, 28, and 42	10.00	(7.88 - 12.61)	25.53	(21.32 - 30.25)	7.65	(6.01 - 9.68)	9.97	(8.27 - 11.98)
Regions 22, 38, 40, 41, and 48	10.27	(7.84 - 13.34)	25.57	(20.09 - 31.96)	7.77	(5.86 - 10.25)	9.78	(7.73 - 12.32)
Regions 29 and 34	10.52	(8.04 - 13.64)	*	(* - *)	8.78	(6.47 - 11.80)	11.59	(9.07 - 14.69)
Regions 30 and 50	9.68	(7.35 - 12.64)	*	(* - *)	9.03	(6.82 - 11.86)	11.43	(9.06 - 14.32)
Region 36 (Philadelphia)	12.21	(9.58 - 15.44)	38.42	(33.41 - 43.69)	17.59	(14.53 - 21.13)	21.14	(18.21 - 24.39)

See notes at end of table.

(continued)

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Rhode Island	16.08	(13.74 - 18.73)	41.96	(38.27 - 45.74)	16.01	(14.07 - 18.17)	20.04	(18.18 - 22.04)
Region 1: Southern Providence County	14.35	(10.99 - 18.51)	*	(* - *)	15.01	(11.83 - 18.85)	18.29	(15.03 - 22.07)
Region 2: Northern Providence County/Blackstone Valley	15.41	(12.08 - 19.44)	39.76	(33.40 - 46.49)	15.79	(12.63 - 19.58)	18.86	(15.72 - 22.46)
Region 3: Providence	14.39	(10.97 - 18.67)	*	(* - *)	17.00	(13.35 - 21.40)	22.80	(19.09 - 27.00)
Region 4: Kent County	17.16	(13.24 - 21.94)	*	(* - *)	14.65	(11.51 - 18.46)	17.67	(14.48 - 21.39)
Region 5: East Bay	19.46	(14.93 - 24.98)	*	(* - *)	20.17	(15.91 - 25.24)	23.86	(19.59 - 28.73)
Region 6: Newport County	17.40	(13.29 - 22.46)	*	(* - *)	15.19	(11.60 - 19.66)	19.20	(15.38 - 23.70)
Region 7: South County	17.59	(13.48 - 22.64)	*	(* - *)	16.02	(12.44 - 20.40)	21.79	(18.06 - 26.04)
South Carolina	10.94	(9.26 - 12.89)	29.07	(26.01 - 32.33)	8.51	(7.21 - 10.02)	11.38	(10.08 - 12.82)
Region 1	10.51	(8.19 - 13.40)	24.10	(19.70 - 29.12)	7.13	(5.45 - 9.27)	9.50	(7.74 - 11.61)
Region 2	10.39	(8.14 - 13.18)	31.58	(26.31 - 37.36)	9.46	(7.38 - 12.06)	12.74	(10.57 - 15.28)
Region 3	10.41	(8.02 - 13.41)	24.81	(19.49 - 31.01)	8.15	(6.16 - 10.70)	10.29	(8.17 - 12.88)
Region 4	12.35	(9.67 - 15.65)	35.02	(29.39 - 41.12)	9.50	(7.51 - 11.95)	13.03	(10.93 - 15.47)
South Dakota	11.65	(9.88 - 13.69)	27.25	(24.29 - 30.43)	8.24	(6.92 - 9.80)	11.06	(9.75 - 12.53)
Region 1	14.31	(11.21 - 18.08)	33.44	(27.77 - 39.63)	10.93	(8.59 - 13.83)	14.13	(11.71 - 16.94)
Region 2	10.27	(7.52 - 13.89)	*	(* - *)	7.81	(5.52 - 10.95)	9.83	(7.32 - 13.09)
Region 3	10.49	(8.10 - 13.50)	24.54	(19.85 - 29.93)	6.48	(4.80 - 8.71)	9.50	(7.65 - 11.74)
Region 4	11.65	(8.84 - 15.20)	*	(* - *)	7.95	(5.91 - 10.60)	11.66	(9.37 - 14.43)
Region 5	10.73	(8.28 - 13.81)	23.59	(19.18 - 28.65)	7.63	(5.83 - 9.92)	9.81	(7.95 - 12.06)
Tennessee	11.18	(9.50 - 13.13)	28.24	(25.35 - 31.32)	9.28	(7.92 - 10.84)	11.94	(10.59 - 13.43)
Region 1	10.69	(7.96 - 14.21)	*	(* - *)	8.06	(5.82 - 11.06)	10.33	(7.91 - 13.39)
Region 2	10.81	(8.26 - 14.03)	*	(* - *)	8.48	(6.42 - 11.13)	10.63	(8.44 - 13.31)
Region 3	10.41	(7.90 - 13.59)	25.84	(20.42 - 32.13)	7.46	(5.61 - 9.84)	9.93	(7.91 - 12.40)
Region 4 (Davidson)	11.59	(8.67 - 15.32)	*	(* - *)	12.20	(9.15 - 16.10)	15.45	(12.23 - 19.34)
Region 5	13.20	(10.26 - 16.82)	33.04	(27.43 - 39.18)	10.99	(8.61 - 13.92)	14.10	(11.67 - 16.94)
Region 6	9.46	(6.96 - 12.74)	*	(* - *)	7.25	(5.23 - 9.98)	9.70	(7.42 - 12.58)
Region 7 (Shelby)	9.91	(7.53 - 12.93)	26.18	(20.65 - 32.59)	9.44	(7.03 - 12.58)	12.11	(9.56 - 15.24)

See notes at end of table.

(continued)

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Texas	10.83	(9.72 - 12.04)	25.66	(23.90 - 27.50)	7.11	(6.33 - 7.98)	9.99	(9.24 - 10.80)
Region 1	11.33	(8.60 - 14.80)	*	(* - *)	6.59	(4.80 - 8.97)	9.31	(7.22 - 11.93)
Region 2	12.73	(9.64 - 16.63)	*	(* - *)	8.60	(6.40 - 11.46)	12.10	(9.53 - 15.24)
Region 3	10.14	(8.66 - 11.84)	24.15	(21.47 - 27.04)	7.03	(5.97 - 8.26)	9.53	(8.46 - 10.72)
Region 3a	9.54	(7.82 - 11.60)	24.22	(20.87 - 27.92)	7.00	(5.72 - 8.53)	9.51	(8.22 - 10.99)
Region 3bc	11.21	(8.97 - 13.93)	24.02	(20.04 - 28.50)	7.09	(5.62 - 8.90)	9.56	(8.00 - 11.39)
Region 4	10.45	(8.02 - 13.51)	24.76	(19.52 - 30.86)	6.72	(5.04 - 8.92)	9.21	(7.33 - 11.50)
Region 5	10.59	(7.93 - 14.02)	*	(* - *)	7.62	(5.60 - 10.28)	10.52	(8.16 - 13.46)
Region 6	10.60	(8.88 - 12.61)	24.74	(21.51 - 28.27)	6.82	(5.62 - 8.26)	9.52	(8.27 - 10.93)
Region 6a	10.46	(8.64 - 12.61)	24.56	(21.11 - 28.37)	6.80	(5.53 - 8.34)	9.50	(8.18 - 11.01)
Region 6bc	11.85	(8.93 - 15.57)	*	(* - *)	7.03	(5.00 - 9.80)	9.69	(7.35 - 12.68)
Region 7	12.98	(10.77 - 15.57)	35.29	(30.96 - 39.87)	10.58	(8.84 - 12.62)	14.83	(13.04 - 16.82)
Region 7a	13.90	(11.00 - 17.43)	38.46	(32.72 - 44.53)	11.93	(9.63 - 14.70)	16.02	(13.65 - 18.71)
Region 7bcd	11.29	(8.76 - 14.44)	31.08	(25.42 - 37.38)	8.05	(6.11 - 10.53)	12.74	(10.46 - 15.44)
Region 8	11.67	(9.36 - 14.45)	26.76	(22.49 - 31.50)	6.72	(5.25 - 8.58)	9.83	(8.21 - 11.73)
Region 9	13.56	(10.29 - 17.65)	*	(* - *)	7.49	(5.37 - 10.35)	10.48	(7.99 - 13.64)
Region 10	9.84	(7.49 - 12.83)	21.48	(16.62 - 27.31)	4.57	(3.26 - 6.36)	7.53	(5.84 - 9.65)
Region 11	9.47	(7.68 - 11.63)	17.62	(14.41 - 21.36)	4.18	(3.19 - 5.46)	6.49	(5.32 - 7.88)
Region 11abd	9.67	(7.46 - 12.45)	17.70	(13.83 - 22.37)	4.32	(3.14 - 5.91)	6.55	(5.16 - 8.28)
Region 11c (Hidalgo)	9.17	(6.84 - 12.19)	17.49	(12.96 - 23.18)	3.93	(2.73 - 5.63)	6.38	(4.80 - 8.44)
Utah	9.53	(7.93 - 11.42)	22.27	(19.43 - 25.40)	6.75	(5.62 - 8.08)	9.62	(8.47 - 10.91)
Bear River, Northeastern, Summit, Tooele, and Wasatch	9.67	(7.10 - 13.04)	*	(* - *)	6.02	(4.19 - 8.57)	8.94	(6.72 - 11.81)
Central, Four Corners, San Juan, and Southwest	9.77	(7.46 - 12.69)	21.33	(16.56 - 27.02)	5.99	(4.42 - 8.07)	8.70	(6.82 - 11.05)
Central, Four Corners, and San Juan	*	(* - *)	*	(* - *)	5.50	(3.72 - 8.06)	7.72	(5.50 - 10.73)
Southwest	9.84	(7.10 - 13.49)	*	(* - *)	6.30	(4.36 - 9.03)	9.31	(6.93 - 12.41)
Davis County	9.61	(7.04 - 12.99)	*	(* - *)	5.12	(3.49 - 7.44)	7.89	(5.83 - 10.61)
Salt Lake County	10.37	(8.11 - 13.17)	26.91	(22.52 - 31.79)	8.63	(6.98 - 10.64)	11.60	(9.87 - 13.58)
Utah County	7.69	(5.71 - 10.29)	17.94	(13.50 - 23.45)	4.86	(3.43 - 6.85)	8.16	(6.30 - 10.50)
Weber, Morgan	9.70	(7.09 - 13.14)	*	(* - *)	5.91	(4.19 - 8.28)	8.27	(6.28 - 10.83)

See notes at end of table.

(continued)

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Vermont	16.16	(13.94 - 18.64)	47.91	(43.97 - 51.87)	17.04	(15.07 - 19.20)	21.63	(19.76 - 23.62)
Champlain Valley	15.86	(12.91 - 19.34)	53.98	(48.49 - 59.37)	16.93	(14.31 - 19.91)	23.38	(20.85 - 26.11)
Rural Northeast	16.67	(13.18 - 20.85)	*	(* - *)	19.12	(15.36 - 23.54)	22.55	(18.83 - 26.77)
Rural Southeast	16.81	(13.47 - 20.78)	*	(* - *)	16.23	(13.18 - 19.83)	19.34	(16.30 - 22.80)
Rural Southwest	15.24	(11.82 - 19.43)	*	(* - *)	15.24	(12.04 - 19.10)	18.75	(15.44 - 22.59)
Virginia	10.78	(9.30 - 12.47)	30.66	(28.06 - 33.39)	8.28	(7.20 - 9.52)	11.45	(10.38 - 12.62)
Region 1	10.47	(8.00 - 13.60)	30.29	(24.88 - 36.31)	7.51	(5.78 - 9.69)	11.08	(9.12 - 13.40)
Region 2	9.09	(7.13 - 11.52)	25.05	(20.98 - 29.60)	6.71	(5.32 - 8.42)	8.86	(7.41 - 10.58)
Region 3	10.28	(8.03 - 13.06)	28.44	(23.93 - 33.42)	7.86	(6.14 - 10.02)	10.88	(9.06 - 13.01)
Region 4	11.76	(9.25 - 14.85)	32.62	(27.44 - 38.27)	10.01	(7.93 - 12.56)	13.26	(11.12 - 15.73)
Region 5	12.96	(10.48 - 15.92)	36.48	(31.47 - 41.81)	9.90	(7.93 - 12.31)	14.06	(11.99 - 16.41)
Washington	14.46	(12.37 - 16.83)	36.20	(32.90 - 39.63)	16.30	(14.35 - 18.46)	19.04	(17.22 - 21.00)
Region 1	14.14	(11.40 - 17.42)	32.58	(27.66 - 37.92)	14.52	(11.88 - 17.64)	17.40	(14.77 - 20.39)
Greater Columbia and North Central	12.63	(9.60 - 16.44)	27.82	(22.16 - 34.30)	12.07	(9.26 - 15.60)	14.77	(11.89 - 18.20)
Spokane	16.72	(12.67 - 21.73)	*	(* - *)	17.95	(13.73 - 23.14)	21.23	(16.91 - 26.30)
Region 2	13.76	(11.26 - 16.70)	36.89	(32.29 - 41.74)	16.57	(14.11 - 19.35)	19.19	(16.84 - 21.78)
King	12.87	(10.03 - 16.37)	37.77	(31.94 - 43.99)	16.97	(14.03 - 20.39)	19.56	(16.71 - 22.78)
North Sound	15.17	(11.79 - 19.31)	*	(* - *)	15.84	(12.44 - 19.94)	18.52	(15.17 - 22.41)
Region 3	15.60	(13.02 - 18.58)	38.10	(33.74 - 42.65)	17.07	(14.55 - 19.93)	19.91	(17.47 - 22.60)
Pierce	15.75	(12.13 - 20.20)	37.15	(30.93 - 43.82)	19.32	(15.53 - 23.77)	21.91	(18.26 - 26.06)
Salish	*	(* - *)	*	(* - *)	15.17	(11.15 - 20.33)	18.20	(13.96 - 23.39)
SW WA and Great Rivers	15.44	(11.82 - 19.91)	*	(* - *)	15.77	(12.04 - 20.39)	18.79	(14.99 - 23.28)
Thurston-Mason	*	(* - *)	*	(* - *)	*	(* - *)	19.39	(14.71 - 25.13)

See notes at end of table.

(continued)

Table 1 ***Marijuana Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
West Virginia	11.53	(9.76 - 13.57)	29.15	(26.08 - 32.42)	8.57	(7.24 - 10.11)	11.23	(9.92 - 12.69)
Region I	11.20	(8.27 - 15.00)	*	(* - *)	7.58	(5.47 - 10.42)	10.02	(7.64 - 13.04)
Region II	11.13	(8.42 - 14.58)	*	(* - *)	7.64	(5.62 - 10.31)	9.81	(7.61 - 12.58)
Region III	12.54	(9.40 - 16.55)	*	(* - *)	8.88	(6.49 - 12.04)	10.94	(8.40 - 14.13)
Region IV	11.91	(9.23 - 15.23)	35.73	(30.15 - 41.73)	9.82	(7.55 - 12.67)	14.17	(11.78 - 16.95)
Region V	11.83	(9.24 - 15.03)	28.70	(23.51 - 34.51)	8.98	(6.97 - 11.50)	11.31	(9.24 - 13.78)
Region VI	10.58	(8.01 - 13.85)	23.65	(18.56 - 29.63)	7.46	(5.55 - 9.95)	9.28	(7.28 - 11.77)
Wisconsin	14.15	(12.15 - 16.42)	30.83	(27.79 - 34.03)	9.03	(7.72 - 10.54)	12.13	(10.81 - 13.58)
Milwaukee	14.56	(11.25 - 18.64)	34.18	(28.21 - 40.69)	12.62	(9.91 - 15.94)	16.22	(13.42 - 19.47)
Northeastern	12.50	(9.53 - 16.23)	23.62	(18.48 - 29.68)	6.62	(4.92 - 8.86)	8.85	(6.98 - 11.18)
Northern	12.74	(9.51 - 16.86)	*	(* - *)	7.13	(5.11 - 9.86)	9.22	(6.97 - 12.11)
Southeastern	14.57	(11.52 - 18.26)	31.40	(25.62 - 37.82)	8.01	(6.17 - 10.34)	11.14	(9.13 - 13.53)
Southern	14.77	(11.61 - 18.60)	33.18	(27.67 - 39.20)	10.28	(8.04 - 13.05)	13.53	(11.19 - 16.27)
Western	15.55	(11.96 - 19.97)	*	(* - *)	9.80	(7.43 - 12.81)	13.81	(11.21 - 16.90)
Wyoming	13.09	(11.14 - 15.32)	27.83	(24.72 - 31.17)	8.11	(6.76 - 9.69)	10.94	(9.58 - 12.45)
Judicial District 1 (Laramie)	15.72	(12.04 - 20.27)	*	(* - *)	9.18	(6.97 - 11.99)	12.04	(9.68 - 14.88)
Judicial District 2	12.69	(9.61 - 16.57)	32.68	(26.85 - 39.10)	10.23	(7.62 - 13.61)	16.27	(13.35 - 19.67)
Judicial District 3	11.01	(8.28 - 14.50)	*	(* - *)	6.59	(4.72 - 9.13)	8.71	(6.63 - 11.37)
Judicial District 4	13.65	(10.02 - 18.31)	*	(* - *)	6.95	(4.76 - 10.03)	9.21	(6.72 - 12.50)
Judicial District 5	11.62	(8.52 - 15.66)	*	(* - *)	5.50	(3.85 - 7.82)	7.43	(5.52 - 9.93)
Judicial District 6	12.04	(8.97 - 15.98)	*	(* - *)	6.80	(4.84 - 9.48)	9.03	(6.88 - 11.76)
Judicial District 7 (Natrona)	12.80	(9.69 - 16.73)	*	(* - *)	8.09	(5.97 - 10.87)	10.70	(8.36 - 13.59)
Judicial District 8	13.39	(9.97 - 17.75)	*	(* - *)	6.81	(4.79 - 9.60)	9.39	(7.07 - 12.37)
Judicial District 9	14.60	(11.05 - 19.05)	*	(* - *)	11.28	(8.38 - 15.01)	13.94	(10.88 - 17.68)

SPA = service planning area.

* Low precision; no estimate reported.

NOTE: For substate region definitions, see the "2014-2016 National Survey on Drug Use and Health Substate Region Definitions" at https://www.samhsa.gov/data/.

NOTE: Substate, state, and census region estimates, along with the 95 percent confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and are 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, 2014, 2015, and 2016.

Table 2 ***Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs**

State/Substate Region	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 United States	6.95	(6.69 - 7.23)	20.06	(19.56 - 20.56)	6.78	(6.58 - 6.98)	8.69	(8.49 - 8.89)
Northeast	7.32	(6.80 - 7.88)	23.01	(22.02 - 24.04)	7.58	(7.10 - 8.09)	9.74	(9.29 - 10.22)
Midwest	6.65	(6.23 - 7.09)	19.23	(18.49 - 20.00)	6.45	(6.07 - 6.86)	8.30	(7.93 - 8.68)
South	6.29	(5.89 - 6.70)	17.71	(17.06 - 18.37)	5.35	(5.02 - 5.70)	7.11	(6.80 - 7.44)
West	8.04	(7.47 - 8.65)	22.24	(21.27 - 23.25)	8.75	(8.26 - 9.27)	10.74	(10.28 - 11.21)
Alabama	5.13	(4.08 - 6.44)	14.33	(12.12 - 16.86)	3.76	(2.98 - 4.72)	5.27	(4.44 - 6.24)
Region 1	5.14	(3.67 - 7.16)	13.84	(10.60 - 17.87)	3.80	(2.74 - 5.24)	5.10	(3.93 - 6.60)
Region 2	5.16	(3.68 - 7.19)	15.70	(12.23 - 19.94)	3.85	(2.79 - 5.29)	5.58	(4.36 - 7.11)
Region 3	4.56	(3.15 - 6.54)	12.69	(9.53 - 16.70)	3.59	(2.49 - 5.15)	5.15	(3.87 - 6.81)
Region 4	5.53	(3.95 - 7.69)	14.46	(10.88 - 18.95)	3.70	(2.63 - 5.19)	5.12	(3.91 - 6.69)
Alaska	10.42	(8.60 - 12.57)	26.53	(23.42 - 29.88)	14.11	(12.33 - 16.10)	16.06	(14.39 - 17.87)
Anchorage	9.78	(7.50 - 12.65)	25.40	(21.41 - 29.85)	11.74	(9.59 - 14.30)	13.92	(11.86 - 16.28)
Northern	11.15	(8.25 - 14.90)	26.38	(21.23 - 32.27)	17.06	(13.75 - 20.98)	18.77	(15.62 - 22.39)
South Central	10.68	(8.12 - 13.92)	28.04	(22.95 - 33.77)	14.36	(11.54 - 17.74)	16.31	(13.58 - 19.47)
Southeast	10.59	(7.50 - 14.75)	*	(* - *)	16.60	(12.56 - 21.61)	18.08	(14.13 - 22.84)
Arizona	7.25	(5.86 - 8.95)	18.75	(16.27 - 21.50)	5.92	(4.86 - 7.21)	7.79	(6.72 - 9.02)
Central	7.32	(5.64 - 9.46)	19.50	(16.44 - 22.97)	6.12	(4.87 - 7.67)	8.09	(6.82 - 9.57)
North	6.65	(4.66 - 9.41)	17.38	(12.93 - 22.96)	5.49	(3.80 - 7.88)	7.13	(5.29 - 9.55)
South	7.33	(5.58 - 9.58)	17.73	(14.17 - 21.94)	5.69	(4.29 - 7.51)	7.46	(5.95 - 9.32)
South A	7.14	(5.09 - 9.93)	18.95	(14.42 - 24.49)	6.06	(4.36 - 8.37)	7.95	(6.07 - 10.34)
South B	7.53	(5.28 - 10.63)	16.25	(11.96 - 21.70)	5.23	(3.60 - 7.55)	6.87	(5.05 - 9.29)
Arkansas	6.18	(5.04 - 7.57)	16.38	(14.04 - 19.03)	5.66	(4.64 - 6.89)	7.20	(6.17 - 8.38)
Catchment Area 1	6.59	(4.69 - 9.20)	15.83	(11.97 - 20.65)	5.72	(4.12 - 7.89)	7.34	(5.61 - 9.56)
Catchment Area 2	5.69	(3.90 - 8.22)	14.45	(10.77 - 19.11)	4.87	(3.36 - 7.02)	6.05	(4.44 - 8.20)
Catchment Area 3	5.66	(3.94 - 8.07)	15.56	(11.60 - 20.57)	5.50	(3.96 - 7.60)	6.98	(5.29 - 9.14)
Catchment Area 4	6.60	(4.59 - 9.40)	15.90	(11.68 - 21.28)	5.59	(3.92 - 7.90)	7.00	(5.20 - 9.36)
Catchment Area 5	5.80	(4.12 - 8.12)	14.42	(10.82 - 18.96)	4.67	(3.27 - 6.61)	6.24	(4.71 - 8.24)
Catchment Area 6	5.90	(4.11 - 8.41)	*	(* - *)	6.66	(4.70 - 9.38)	8.21	(6.10 - 10.97)
Catchment Area 7	5.81	(3.97 - 8.41)	*	(* - *)	4.98	(3.32 - 7.42)	6.50	(4.62 - 9.08)
Catchment Area 8	6.75	(4.81 - 9.41)	20.52	(15.63 - 26.47)	6.88	(5.09 - 9.24)	8.66	(6.74 - 11.06)

See notes at end of table.

(continued)

Table 2 ***Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
California	7.99	(7.14 - 8.92)	22.47	(21.00 - 24.01)	8.31	(7.63 - 9.06)	10.44	(9.80 - 11.12)
Region 1R	10.42	(7.63 - 14.08)	*	(* - *)	13.67	(10.59 - 17.48)	15.72	(12.62 - 19.41)
Region 2R	8.80	(6.51 - 11.79)	27.20	(21.82 - 33.34)	8.90	(6.73 - 11.69)	11.67	(9.31 - 14.52)
Region 3R (Sacramento)	8.09	(6.00 - 10.82)	24.17	(19.54 - 29.51)	8.92	(6.96 - 11.36)	11.15	(9.10 - 13.59)
Region 4R	9.54	(7.06 - 12.77)	27.15	(21.65 - 33.45)	8.99	(6.89 - 11.64)	11.32	(9.08 - 14.02)
Region 5R (San Francisco)	*	(* - *)	*	(* - *)	13.81	(10.63 - 17.74)	15.56	(12.34 - 19.43)
Region 6 (Santa Clara)	7.50	(5.64 - 9.92)	22.29	(18.02 - 27.24)	6.90	(5.34 - 8.87)	8.89	(7.22 - 10.89)
Region 7R (Contra Costa)	8.43	(6.22 - 11.33)	26.10	(21.04 - 31.87)	8.42	(6.46 - 10.91)	10.75	(8.68 - 13.25)
Region 8R (Alameda)	9.06	(6.78 - 12.02)	26.14	(21.29 - 31.65)	10.34	(8.10 - 13.10)	12.43	(10.15 - 15.14)
Region 9R (San Mateo)	8.71	(6.40 - 11.76)	*	(* - *)	8.86	(6.59 - 11.81)	10.77	(8.35 - 13.80)
Region 10	7.96	(5.79 - 10.84)	*	(* - *)	7.59	(5.58 - 10.25)	10.66	(8.37 - 13.47)
Region 11 (Los Angeles)	7.58	(6.48 - 8.85)	21.33	(19.24 - 23.59)	8.06	(7.11 - 9.13)	10.07	(9.12 - 11.09)
LA SPA 1 and 5	8.82	(6.38 - 12.06)	24.97	(19.76 - 31.03)	9.95	(7.46 - 13.14)	12.21	(9.63 - 15.37)
LA SPA 2	7.68	(5.79 - 10.11)	21.12	(17.09 - 25.80)	7.92	(6.15 - 10.14)	9.75	(7.92 - 11.95)
LA SPA 3	5.99	(4.25 - 8.39)	17.23	(13.43 - 21.82)	4.94	(3.64 - 6.67)	6.75	(5.30 - 8.56)
LA SPA 4	7.86	(5.70 - 10.75)	22.35	(17.51 - 28.08)	11.05	(8.38 - 14.43)	12.56	(9.87 - 15.85)
LA SPA 6	8.38	(6.16 - 11.30)	22.79	(18.09 - 28.29)	9.05	(6.91 - 11.75)	11.80	(9.50 - 14.55)
LA SPA 7	7.32	(5.28 - 10.07)	19.69	(15.31 - 24.96)	5.99	(4.41 - 8.10)	8.28	(6.49 - 10.51)
LA SPA 8	7.95	(5.91 - 10.62)	23.41	(18.99 - 28.49)	9.28	(7.33 - 11.68)	11.29	(9.28 - 13.67)
Region 12R	7.25	(5.14 - 10.13)	19.05	(14.65 - 24.39)	6.96	(5.13 - 9.39)	8.84	(6.84 - 11.35)
Regions 13 and 19R	8.17	(6.20 - 10.70)	18.68	(15.28 - 22.63)	6.61	(5.16 - 8.43)	8.62	(7.10 - 10.42)
Region 14 (Orange)	7.03	(5.36 - 9.18)	22.49	(18.27 - 27.36)	6.36	(4.89 - 8.23)	8.69	(7.09 - 10.61)
Region 15R (Fresno)	8.16	(5.94 - 11.12)	19.81	(15.40 - 25.12)	7.88	(5.84 - 10.57)	10.00	(7.82 - 12.69)
Region 16R (San Diego)	8.01	(6.22 - 10.25)	23.58	(19.56 - 28.14)	9.14	(7.47 - 11.14)	11.39	(9.68 - 13.36)
Region 17R	7.00	(5.26 - 9.26)	15.97	(12.66 - 19.94)	7.39	(5.77 - 9.43)	8.90	(7.23 - 10.91)
Region 18R (San Bernardino)	7.72	(5.90 - 10.03)	18.02	(14.57 - 22.07)	7.15	(5.57 - 9.14)	9.04	(7.40 - 11.00)
Region 20R	8.02	(5.82 - 10.94)	18.54	(14.25 - 23.77)	7.59	(5.67 - 10.10)	9.44	(7.37 - 12.03)
Region 21R	10.08	(7.37 - 13.64)	*	(* - *)	10.47	(7.95 - 13.68)	13.80	(11.03 - 17.12)

See notes at end of table.

(continued)

Table 2 ***Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Colorado	10.01	(8.36 - 11.93)	31.51	(28.28 - 34.92)	13.66	(11.90 - 15.63)	16.23	(14.56 - 18.05)
Region 1	10.99	(8.10 - 14.75)	*	(* - *)	14.68	(11.42 - 18.67)	17.73	(14.43 - 21.58)
Region 2	9.15	(6.47 - 12.78)	*	(* - *)	11.04	(7.94 - 15.14)	13.30	(10.11 - 17.31)
Region 3	10.12	(7.76 - 13.11)	31.51	(26.32 - 37.20)	11.81	(9.35 - 14.80)	14.54	(12.09 - 17.39)
Region 4	9.08	(6.38 - 12.76)	*	(* - *)	11.24	(8.13 - 15.35)	13.18	(9.93 - 17.28)
Region 5	9.43	(6.82 - 12.92)	32.98	(27.01 - 39.56)	17.25	(13.54 - 21.72)	19.38	(15.79 - 23.56)
Region 6	10.82	(8.02 - 14.44)	33.97	(27.89 - 40.62)	15.98	(12.58 - 20.09)	18.53	(15.26 - 22.32)
Region 7	9.18	(6.60 - 12.64)	*	(* - *)	12.16	(9.26 - 15.81)	14.82	(11.85 - 18.39)
Connecticut	7.78	(6.33 - 9.52)	25.73	(22.54 - 29.21)	6.78	(5.58 - 8.22)	9.43	(8.20 - 10.82)
Eastern	7.88	(5.56 - 11.06)	*	(* - *)	7.57	(5.44 - 10.45)	10.86	(8.39 - 13.94)
North Central	7.22	(5.28 - 9.78)	25.33	(20.40 - 31.00)	7.03	(5.32 - 9.22)	9.48	(7.64 - 11.70)
Northwestern	7.90	(5.73 - 10.79)	23.53	(18.31 - 29.68)	6.55	(4.77 - 8.94)	8.69	(6.75 - 11.12)
South Central	8.63	(6.28 - 11.75)	27.83	(22.41 - 34.00)	6.85	(5.10 - 9.13)	9.82	(7.90 - 12.13)
Southwest	7.47	(5.33 - 10.38)	24.93	(19.89 - 30.77)	6.08	(4.32 - 8.49)	8.61	(6.68 - 11.04)
Delaware	7.44	(6.08 - 9.08)	22.71	(19.91 - 25.77)	6.88	(5.65 - 8.34)	9.03	(7.82 - 10.40)
Kent	8.47	(6.16 - 11.54)	21.04	(16.38 - 26.61)	6.61	(4.88 - 8.89)	8.81	(6.93 - 11.14)
New Castle (excluding Wilmington City)	6.76	(5.12 - 8.88)	23.64	(20.07 - 27.63)	6.39	(4.96 - 8.20)	8.89	(7.45 - 10.58)
Sussex	7.55	(5.43 - 10.41)	18.85	(14.50 - 24.13)	5.82	(4.17 - 8.07)	7.14	(5.41 - 9.36)
Wilmington City	9.14	(6.40 - 12.88)	*	(* - *)	13.73	(9.93 - 18.67)	15.77	(11.94 - 20.55)
District of Columbia	8.68	(7.10 - 10.58)	30.16	(26.89 - 33.65)	10.85	(9.28 - 12.64)	14.18	(12.65 - 15.86)
Ward 1	*	(* - *)	*	(* - *)	13.21	(10.01 - 17.23)	16.71	(13.44 - 20.59)
Ward 2	*	(* - *)	*	(* - *)	12.73	(9.51 - 16.83)	17.61	(14.20 - 21.63)
Ward 3	7.32	(5.08 - 10.43)	*	(* - *)	7.03	(5.09 - 9.64)	9.84	(7.63 - 12.60)
Ward 4	8.57	(6.01 - 12.07)	*	(* - *)	9.08	(6.72 - 12.14)	11.00	(8.52 - 14.10)
Ward 5	9.12	(6.49 - 12.68)	*	(* - *)	11.27	(8.38 - 14.98)	14.93	(11.84 - 18.66)
Ward 6	7.62	(5.36 - 10.74)	24.30	(19.24 - 30.19)	9.82	(7.42 - 12.87)	11.60	(9.17 - 14.58)
Ward 7	8.55	(6.16 - 11.74)	*	(* - *)	11.38	(8.39 - 15.25)	14.57	(11.48 - 18.33)
Ward 8	9.77	(7.21 - 13.10)	*	(* - *)	13.03	(9.76 - 17.18)	17.37	(13.97 - 21.39)

See notes at end of table.

(continued)

Table 2 ***Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Florida	7.12	(6.23 - 8.13)	20.24	(18.68 - 21.90)	5.97	(5.28 - 6.74)	7.75	(7.08 - 8.47)
Broward (Circuit 17)	6.73	(5.01 - 9.00)	20.57	(16.59 - 25.20)	6.38	(4.87 - 8.33)	8.09	(6.50 - 10.03)
Central I	6.82	(5.48 - 8.46)	20.09	(17.28 - 23.22)	6.64	(5.40 - 8.13)	8.56	(7.30 - 10.01)
Circuit 9	6.30	(4.78 - 8.26)	18.96	(15.71 - 22.70)	6.97	(5.44 - 8.90)	8.87	(7.32 - 10.70)
Circuit 18	7.66	(5.64 - 10.32)	22.24	(17.57 - 27.74)	6.17	(4.57 - 8.28)	8.11	(6.35 - 10.30)
Central II	7.46	(6.26 - 8.86)	20.30	(18.01 - 22.81)	5.77	(4.88 - 6.81)	7.39	(6.49 - 8.41)
Circuit 6	8.18	(6.17 - 10.78)	22.37	(18.05 - 27.38)	7.02	(5.39 - 9.09)	8.56	(6.87 - 10.61)
Circuit 10	6.27	(4.56 - 8.57)	16.89	(13.09 - 21.51)	4.70	(3.46 - 6.37)	6.22	(4.84 - 7.96)
Circuit 12	7.17	(5.10 - 10.00)	*	(* - *)	4.85	(3.42 - 6.82)	6.33	(4.75 - 8.40)
Circuit 13 (Hillsborough)	7.85	(5.91 - 10.37)	20.78	(17.02 - 25.11)	6.79	(5.21 - 8.80)	8.74	(7.09 - 10.73)
Circuit 20	7.12	(5.11 - 9.84)	19.43	(14.78 - 25.11)	4.53	(3.23 - 6.32)	6.02	(4.55 - 7.92)
Northeast	7.63	(6.28 - 9.24)	21.70	(18.96 - 24.71)	6.55	(5.49 - 7.81)	8.47	(7.37 - 9.73)
Circuit 4	6.15	(4.47 - 8.40)	19.88	(15.66 - 24.90)	6.82	(5.09 - 9.09)	8.61	(6.78 - 10.87)
Circuit 5	8.69	(6.34 - 11.80)	22.00	(17.20 - 27.68)	5.96	(4.40 - 8.01)	7.45	(5.79 - 9.54)
Circuit 7	8.38	(6.13 - 11.34)	23.12	(18.28 - 28.79)	6.30	(4.64 - 8.50)	8.23	(6.43 - 10.47)
Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee	8.04	(5.79 - 11.07)	22.65	(17.49 - 28.80)	7.80	(5.73 - 10.54)	10.70	(8.36 - 13.61)
Northwest	7.71	(6.19 - 9.57)	24.39	(21.13 - 27.96)	7.53	(6.17 - 9.18)	10.24	(8.79 - 11.89)
Circuit 1	6.69	(4.83 - 9.19)	20.57	(16.45 - 25.41)	5.84	(4.28 - 7.92)	7.94	(6.24 - 10.04)
Circuit 2 plus Madison and Taylor	9.15	(6.60 - 12.56)	29.45	(24.05 - 35.49)	10.03	(7.46 - 13.36)	14.17	(11.43 - 17.43)
Circuit 14	*	(* - *)	*	(* - *)	8.11	(5.81 - 11.22)	9.82	(7.35 - 13.01)
South (Circuits 11 and 16)	5.76	(4.38 - 7.54)	14.57	(11.69 - 18.02)	3.97	(3.05 - 5.15)	5.33	(4.33 - 6.53)
Southeast	7.52	(5.90 - 9.53)	21.48	(17.99 - 25.44)	5.85	(4.61 - 7.40)	7.56	(6.24 - 9.12)
Circuit 15 (Palm Beach)	7.25	(5.32 - 9.80)	21.55	(17.32 - 26.48)	5.91	(4.39 - 7.91)	7.64	(6.03 - 9.64)
Circuit 19	8.09	(5.90 - 11.02)	21.33	(16.35 - 27.33)	5.72	(4.18 - 7.80)	7.38	(5.66 - 9.56)
Georgia	6.40	(5.32 - 7.68)	18.27	(16.30 - 20.43)	5.52	(4.67 - 6.51)	7.41	(6.57 - 8.35)
Region 1	5.86	(4.34 - 7.85)	16.64	(13.36 - 20.54)	4.51	(3.43 - 5.91)	6.12	(4.95 - 7.54)
Region 2	6.00	(4.35 - 8.22)	16.18	(12.59 - 20.55)	5.15	(3.80 - 6.95)	6.97	(5.50 - 8.81)
Region 3	7.24	(5.55 - 9.39)	23.18	(19.71 - 27.06)	7.05	(5.60 - 8.83)	9.36	(7.91 - 11.03)
Region 4	6.20	(4.36 - 8.74)	16.22	(11.92 - 21.70)	5.14	(3.60 - 7.29)	6.97	(5.19 - 9.31)
Region 5	5.97	(4.26 - 8.31)	15.14	(11.49 - 19.67)	5.25	(3.72 - 7.34)	6.88	(5.23 - 9.00)
Region 6	6.41	(4.63 - 8.80)	16.86	(12.95 - 21.66)	4.82	(3.51 - 6.58)	6.63	(5.14 - 8.52)

See notes at end of table.

(continued)

Table 2 ***Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Hawaii	6.34	(5.02 - 7.97)	17.06	(14.52 - 19.93)	6.51	(5.34 - 7.91)	7.88	(6.73 - 9.21)
Hawaii Island	6.61	(4.63 - 9.37)	15.91	(11.80 - 21.10)	8.60	(6.20 - 11.82)	9.50	(7.12 - 12.57)
Honolulu	5.76	(4.33 - 7.62)	16.66	(13.80 - 19.99)	5.41	(4.24 - 6.87)	6.92	(5.74 - 8.32)
Kauai	8.25	(5.62 - 11.94)	*	(* - *)	9.51	(6.65 - 13.43)	10.77	(7.83 - 14.65)
Maui	8.57	(6.09 - 11.93)	*	(* - *)	9.54	(6.92 - 13.02)	10.74	(8.10 - 14.10)
Idaho	6.46	(5.20 - 8.00)	14.48	(12.35 - 16.91)	5.53	(4.54 - 6.71)	6.83	(5.84 - 7.96)
Region 1	7.31	(5.03 - 10.52)	16.65	(12.29 - 22.17)	5.55	(3.93 - 7.79)	6.87	(5.13 - 9.13)
Region 2	*	(* - *)	*	(* - *)	6.05	(4.13 - 8.79)	7.88	(5.72 - 10.75)
Region 3	4.98	(3.43 - 7.17)	10.72	(7.91 - 14.37)	4.27	(3.01 - 6.03)	5.20	(3.88 - 6.94)
Region 4	7.79	(5.69 - 10.59)	18.53	(14.86 - 22.87)	6.95	(5.33 - 9.01)	8.47	(6.83 - 10.45)
Region 5	6.41	(4.52 - 9.01)	13.06	(9.57 - 17.58)	4.67	(3.26 - 6.67)	5.83	(4.31 - 7.85)
Region 6	6.13	(4.12 - 9.03)	*	(* - *)	5.87	(3.98 - 8.58)	7.06	(5.05 - 9.79)
Region 7	5.25	(3.68 - 7.43)	10.96	(7.90 - 15.01)	4.22	(2.92 - 6.07)	5.47	(4.04 - 7.38)
Illinois	6.74	(5.82 - 7.78)	20.40	(18.58 - 22.34)	6.12	(5.38 - 6.97)	8.15	(7.41 - 8.96)
Region 1 (Cook)	6.99	(5.79 - 8.42)	21.66	(19.24 - 24.30)	6.71	(5.72 - 7.87)	8.77	(7.76 - 9.90)
Region 1.1 (Far North Side)	*	(* - *)	*	(* - *)	7.24	(5.09 - 10.21)	8.76	(6.46 - 11.79)
Region 1.2 (Northwest Side)	*	(* - *)	*	(* - *)	6.38	(4.44 - 9.09)	8.16	(6.01 - 10.98)
Region 1.3 (North Central Side)	*	(* - *)	*	(* - *)	9.27	(6.70 - 12.70)	11.29	(8.54 - 14.77)
Region 1.4 (West Side)	7.14	(5.05 - 9.99)	*	(* - *)	9.19	(6.71 - 12.47)	11.20	(8.57 - 14.50)
Region 1.5 (South Side)	8.07	(5.77 - 11.18)	*	(* - *)	9.46	(6.90 - 12.82)	12.54	(9.79 - 15.91)
Region 1.6 (Southwest Side)	6.99	(4.93 - 9.82)	*	(* - *)	6.20	(4.44 - 8.60)	8.69	(6.64 - 11.30)
Region 1.7 (Suburban Cook)	6.79	(5.16 - 8.88)	19.39	(16.16 - 23.10)	5.04	(3.94 - 6.43)	6.88	(5.71 - 8.28)
Region 2	6.70	(5.55 - 8.08)	19.04	(16.54 - 21.81)	5.38	(4.49 - 6.43)	7.33	(6.39 - 8.39)
Region 2a (DuPage)	6.68	(4.91 - 9.02)	19.06	(14.76 - 24.25)	5.34	(3.93 - 7.22)	7.17	(5.59 - 9.15)
Region 2b	6.89	(5.33 - 8.85)	19.36	(15.92 - 23.34)	5.44	(4.27 - 6.92)	7.47	(6.21 - 8.96)
Region 2c (Winnebago)	7.07	(4.93 - 10.04)	*	(* - *)	6.08	(4.23 - 8.67)	7.91	(5.81 - 10.69)
Region 2d	5.88	(4.20 - 8.17)	17.66	(13.51 - 22.76)	4.89	(3.48 - 6.84)	6.82	(5.20 - 8.90)
Region 3	6.97	(5.36 - 9.03)	21.01	(17.62 - 24.85)	6.48	(5.06 - 8.26)	8.88	(7.38 - 10.64)
Region 3a (Champaign)	*	(* - *)	*	(* - *)	8.98	(6.46 - 12.34)	13.85	(10.88 - 17.48)
Region 3b	6.92	(5.19 - 9.19)	19.27	(15.46 - 23.76)	6.13	(4.62 - 8.09)	8.03	(6.43 - 9.99)
Region 4	6.03	(4.56 - 7.94)	20.01	(16.00 - 24.71)	5.80	(4.46 - 7.52)	7.73	(6.23 - 9.54)
Region 4a (Sangamon)	*	(* - *)	*	(* - *)	6.38	(4.42 - 9.12)	8.22	(6.03 - 11.11)
Region 4b	5.91	(4.23 - 8.20)	19.74	(15.13 - 25.33)	5.63	(4.12 - 7.66)	7.58	(5.87 - 9.75)
Region 5	5.98	(4.59 - 7.75)	18.92	(15.51 - 22.89)	5.85	(4.59 - 7.43)	7.64	(6.27 - 9.28)
Region 5a	5.96	(4.24 - 8.32)	21.77	(16.71 - 27.85)	6.16	(4.42 - 8.54)	8.28	(6.31 - 10.79)
Region 5b	5.99	(4.26 - 8.37)	16.69	(12.73 - 21.59)	5.61	(4.10 - 7.63)	7.13	(5.50 - 9.21)

See notes at end of table.

(continued)

Table 2 ***Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Indiana	7.39	(6.05 - 9.00)	20.69	(18.08 - 23.57)	6.96	(5.78 - 8.37)	9.03	(7.86 - 10.35)
Central	6.76	(4.95 - 9.18)	18.31	(14.52 - 22.82)	6.36	(4.82 - 8.34)	8.01	(6.43 - 9.94)
East	8.24	(5.71 - 11.76)	*	(* - *)	7.98	(5.64 - 11.19)	10.55	(7.95 - 13.86)
North Central	7.10	(5.05 - 9.90)	20.08	(15.28 - 25.92)	6.62	(4.80 - 9.08)	8.57	(6.58 - 11.08)
Northeast	7.90	(5.50 - 11.21)	19.77	(14.96 - 25.66)	7.14	(5.06 - 10.00)	8.97	(6.74 - 11.84)
Northwest	7.52	(5.37 - 10.43)	20.26	(15.37 - 26.22)	6.44	(4.51 - 9.11)	8.39	(6.31 - 11.08)
Southeast	8.03	(5.66 - 11.29)	*	(* - *)	7.30	(5.18 - 10.20)	9.16	(6.88 - 12.10)
Southwest	*	(* - *)	*	(* - *)	6.08	(4.20 - 8.72)	7.71	(5.67 - 10.39)
West	8.08	(5.59 - 11.55)	*	(* - *)	8.88	(6.33 - 12.31)	12.23	(9.45 - 15.69)
Iowa	5.09	(4.05 - 6.38)	12.69	(10.59 - 15.14)	3.59	(2.82 - 4.55)	4.97	(4.15 - 5.94)
Central	5.48	(3.82 - 7.81)	13.11	(9.61 - 17.62)	4.13	(2.86 - 5.93)	5.41	(4.02 - 7.26)
North Central	5.26	(3.62 - 7.60)	13.49	(9.82 - 18.25)	3.49	(2.35 - 5.17)	5.40	(3.97 - 7.31)
Northeast	5.33	(3.79 - 7.44)	13.55	(10.35 - 17.56)	3.74	(2.70 - 5.17)	5.23	(4.05 - 6.74)
Northwest	4.88	(3.37 - 7.02)	11.25	(8.04 - 15.53)	3.15	(2.14 - 4.63)	4.27	(3.10 - 5.86)
Southeast	4.48	(3.13 - 6.36)	11.79	(8.68 - 15.82)	3.39	(2.32 - 4.94)	4.74	(3.51 - 6.38)
Southwest	5.20	(3.53 - 7.60)	12.82	(9.00 - 17.95)	3.38	(2.24 - 5.08)	4.58	(3.24 - 6.45)
Kansas	6.26	(5.03 - 7.77)	15.35	(13.12 - 17.87)	5.60	(4.57 - 6.85)	7.10	(6.06 - 8.31)
Northeast	6.28	(4.67 - 8.39)	15.88	(12.94 - 19.35)	5.94	(4.60 - 7.63)	7.55	(6.19 - 9.19)
Northwest and North Central	6.21	(4.18 - 9.13)	*	(* - *)	4.98	(3.29 - 7.47)	6.40	(4.50 - 9.03)
South Central	6.07	(4.41 - 8.29)	14.61	(11.34 - 18.61)	5.34	(3.98 - 7.12)	6.69	(5.27 - 8.45)
Southeast	7.12	(4.89 - 10.26)	*	(* - *)	5.74	(3.88 - 8.42)	7.32	(5.23 - 10.15)
Southwest	6.15	(4.18 - 8.97)	12.32	(8.67 - 17.20)	4.70	(3.14 - 6.99)	5.90	(4.18 - 8.27)
Kentucky	6.06	(4.92 - 7.44)	16.44	(14.05 - 19.15)	5.86	(4.80 - 7.15)	7.36	(6.28 - 8.61)
Adanta, Cumberland River, and Lifeskills	5.78	(4.09 - 8.11)	14.35	(10.70 - 18.99)	5.02	(3.54 - 7.07)	6.37	(4.77 - 8.45)
Bluegrass, Comprehend, and North Key	6.15	(4.51 - 8.35)	17.59	(14.03 - 21.82)	6.11	(4.58 - 8.12)	7.83	(6.24 - 9.78)
Centerstone	6.62	(4.83 - 9.00)	19.28	(14.85 - 24.65)	6.83	(5.05 - 9.18)	8.49	(6.59 - 10.87)
Communicare and River Valley	5.82	(4.01 - 8.38)	14.51	(10.56 - 19.62)	5.58	(3.85 - 8.02)	6.82	(4.96 - 9.31)
Four Rivers and Pennyroyal	5.28	(3.60 - 7.68)	13.80	(9.93 - 18.86)	4.59	(3.08 - 6.80)	5.95	(4.27 - 8.23)
Kentucky River, Mountain, and Pathways	5.95	(4.14 - 8.47)	15.26	(11.12 - 20.59)	5.88	(4.08 - 8.40)	7.12	(5.21 - 9.66)

See notes at end of table.

(continued)

Table 2 *Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Louisiana	5.52	(4.39 - 6.92)	17.00	(14.58 - 19.73)	5.03	(4.08 - 6.19)	6.79	(5.79 - 7.95)
Regions 1 and 10	6.69	(4.92 - 9.03)	21.98	(17.51 - 27.22)	7.21	(5.42 - 9.54)	9.25	(7.32 - 11.62)
Region 1	7.43	(5.03 - 10.83)	*	(* - *)	9.72	(6.89 - 13.55)	12.19	(9.15 - 16.06)
Region 10 (Jefferson)	5.92	(4.05 - 8.59)	16.61	(12.27 - 22.10)	4.56	(3.13 - 6.59)	6.02	(4.41 - 8.16)
Regions 2 and 9	5.88	(4.19 - 8.21)	19.49	(15.62 - 24.04)	5.04	(3.67 - 6.88)	7.25	(5.73 - 9.12)
Region 3	4.82	(3.33 - 6.94)	13.44	(9.80 - 18.16)	4.12	(2.83 - 5.95)	5.44	(4.01 - 7.35)
Regions 4, 5, and 6	5.16	(3.65 - 7.23)	13.91	(10.46 - 18.27)	4.46	(3.16 - 6.27)	5.85	(4.40 - 7.72)
Regions 7 and 8	4.82	(3.36 - 6.88)	14.39	(10.86 - 18.81)	3.91	(2.79 - 5.45)	5.50	(4.22 - 7.14)
Maine	10.10	(8.44 - 12.05)	30.64	(27.32 - 34.17)	13.25	(11.47 - 15.25)	15.33	(13.65 - 17.17)
Aroostook/Downeast	10.41	(7.88 - 13.65)	29.52	(24.20 - 35.45)	13.27	(10.33 - 16.90)	15.04	(12.11 - 18.53)
Aroostook	10.08	(7.24 - 13.86)	*	(* - *)	12.68	(9.29 - 17.06)	14.34	(10.93 - 18.59)
Downeast	*	(* - *)	*	(* - *)	13.74	(9.92 - 18.74)	15.61	(11.74 - 20.44)
Central	10.26	(7.44 - 13.99)	*	(* - *)	13.09	(9.87 - 17.15)	15.09	(11.87 - 18.99)
Cumberland	9.68	(7.22 - 12.88)	33.79	(28.24 - 39.83)	13.73	(10.86 - 17.22)	16.20	(13.41 - 19.44)
Midcoast	10.51	(7.62 - 14.34)	*	(* - *)	12.53	(9.52 - 16.33)	14.26	(11.19 - 18.00)
Penquis	10.89	(7.96 - 14.73)	*	(* - *)	14.31	(11.01 - 18.39)	16.62	(13.33 - 20.53)
Western	9.94	(7.36 - 13.29)	*	(* - *)	13.73	(10.53 - 17.72)	15.73	(12.52 - 19.57)
York	9.61	(7.03 - 12.99)	*	(* - *)	11.87	(8.93 - 15.62)	13.79	(10.84 - 17.39)
Maryland	8.18	(6.77 - 9.86)	25.58	(22.63 - 28.78)	7.61	(6.40 - 9.02)	10.06	(8.84 - 11.43)
Anne Arundel	8.35	(5.93 - 11.63)	*	(* - *)	7.53	(5.30 - 10.60)	9.90	(7.44 - 13.07)
Baltimore City	8.30	(5.91 - 11.53)	*	(* - *)	13.47	(10.29 - 17.46)	15.94	(12.77 - 19.72)
Baltimore County	8.88	(6.30 - 12.36)	*	(* - *)	7.43	(5.33 - 10.26)	10.00	(7.69 - 12.92)
Montgomery	7.20	(5.18 - 9.94)	22.44	(17.36 - 28.50)	5.52	(4.07 - 7.45)	7.46	(5.83 - 9.51)
North Central	7.44	(5.26 - 10.43)	*	(* - *)	5.91	(4.07 - 8.50)	7.87	(5.83 - 10.56)
Northeast	8.88	(6.29 - 12.40)	*	(* - *)	7.01	(4.92 - 9.88)	9.25	(6.95 - 12.21)
Prince George's	8.91	(6.30 - 12.46)	*	(* - *)	8.19	(5.95 - 11.19)	11.56	(9.11 - 14.55)
South	7.09	(4.96 - 10.05)	*	(* - *)	6.21	(4.28 - 8.92)	8.55	(6.36 - 11.41)
West	9.09	(6.48 - 12.60)	*	(* - *)	8.00	(5.73 - 11.05)	10.20	(7.76 - 13.31)

See notes at end of table.

(continued)

Table 2 ***Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Massachusetts	8.76	(7.34 - 10.42)	27.63	(24.52 - 30.98)	9.93	(8.53 - 11.54)	12.56	(11.19 - 14.07)
Boston	7.60	(5.33 - 10.74)	*	(* - *)	12.45	(9.43 - 16.26)	15.85	(12.73 - 19.55)
Central	9.41	(6.84 - 12.82)	*	(* - *)	10.48	(7.78 - 13.98)	12.78	(10.00 - 16.18)
Metrowest	8.47	(6.31 - 11.28)	30.44	(24.66 - 36.90)	9.87	(7.69 - 12.58)	12.66	(10.37 - 15.35)
Northeast	8.62	(6.38 - 11.56)	25.07	(20.17 - 30.70)	8.51	(6.58 - 10.95)	10.71	(8.70 - 13.12)
Southeast	8.96	(6.66 - 11.94)	26.24	(20.71 - 32.64)	9.38	(7.10 - 12.31)	11.55	(9.16 - 14.46)
Western	9.33	(6.68 - 12.90)	*	(* - *)	10.18	(7.54 - 13.62)	13.18	(10.44 - 16.51)
Michigan	7.81	(6.81 - 8.95)	22.67	(20.81 - 24.64)	8.67	(7.74 - 9.71)	10.72	(9.84 - 11.67)
Region 1	8.28	(5.92 - 11.48)	20.83	(15.90 - 26.79)	8.46	(6.18 - 11.46)	10.22	(7.85 - 13.20)
Region 2	7.47	(5.34 - 10.35)	*	(* - *)	7.04	(5.00 - 9.82)	8.49	(6.33 - 11.30)
Region 3	7.19	(5.45 - 9.45)	21.26	(17.52 - 25.55)	7.99	(6.29 - 10.11)	10.02	(8.28 - 12.08)
Region 4	8.27	(6.18 - 10.98)	20.13	(16.30 - 24.59)	7.94	(6.20 - 10.11)	9.78	(8.01 - 11.88)
Region 5	7.16	(5.55 - 9.18)	21.99	(18.56 - 25.86)	8.82	(7.14 - 10.85)	11.06	(9.43 - 12.93)
Region 6	6.80	(5.01 - 9.16)	22.33	(17.84 - 27.57)	8.13	(6.23 - 10.55)	10.50	(8.47 - 12.94)
Region 7	8.22	(6.42 - 10.46)	24.71	(20.95 - 28.90)	10.65	(8.61 - 13.12)	12.75	(10.77 - 15.04)
Region 8	8.31	(6.39 - 10.74)	24.11	(19.80 - 29.02)	7.75	(6.11 - 9.79)	9.77	(8.08 - 11.78)
Region 9	8.26	(6.11 - 11.09)	24.18	(19.66 - 29.37)	8.34	(6.44 - 10.74)	10.34	(8.36 - 12.72)
Region 10	8.60	(6.39 - 11.48)	23.90	(19.08 - 29.51)	9.60	(7.32 - 12.50)	11.53	(9.19 - 14.37)
Minnesota	6.09	(4.93 - 7.49)	18.42	(15.85 - 21.31)	6.09	(5.00 - 7.39)	7.79	(6.68 - 9.07)
Regions 1 and 2	6.26	(4.61 - 8.45)	19.14	(14.64 - 24.63)	6.11	(4.43 - 8.38)	7.84	(5.97 - 10.24)
Region 1	*	(* - *)	*	(* - *)	5.90	(3.95 - 8.72)	7.49	(5.31 - 10.47)
Region 2	6.27	(4.27 - 9.11)	*	(* - *)	6.24	(4.19 - 9.20)	8.05	(5.73 - 11.20)
Regions 3 and 4	6.02	(4.44 - 8.10)	17.60	(13.93 - 21.99)	5.31	(3.94 - 7.14)	7.06	(5.56 - 8.94)
Region 3	6.23	(4.18 - 9.19)	*	(* - *)	5.40	(3.53 - 8.16)	7.03	(4.91 - 9.96)
Region 4	5.92	(4.15 - 8.37)	17.70	(13.45 - 22.95)	5.27	(3.73 - 7.40)	7.08	(5.37 - 9.28)
Regions 5 and 6	6.09	(4.53 - 8.13)	17.23	(13.74 - 21.39)	5.33	(3.94 - 7.17)	7.06	(5.55 - 8.96)
Region 5	5.95	(4.11 - 8.54)	16.90	(12.73 - 22.10)	5.10	(3.52 - 7.34)	6.83	(5.06 - 9.15)
Region 6	6.22	(4.24 - 9.02)	*	(* - *)	5.56	(3.79 - 8.09)	7.31	(5.32 - 9.96)
Region 7	6.08	(4.77 - 7.72)	19.00	(15.96 - 22.46)	6.58	(5.28 - 8.16)	8.25	(6.93 - 9.81)
Region 7A (Hennepin)	5.63	(4.05 - 7.78)	20.12	(15.82 - 25.23)	7.13	(5.27 - 9.58)	8.83	(6.92 - 11.21)
Region 7B (Ramsey)	5.70	(3.93 - 8.20)	*	(* - *)	6.98	(4.98 - 9.72)	8.70	(6.53 - 11.50)
Region 7C	6.57	(4.77 - 9.00)	18.47	(14.23 - 23.62)	5.84	(4.26 - 7.96)	7.46	(5.76 - 9.62)

See notes at end of table.

(continued)

Table 2 *Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Mississippi	5.12	(4.02 - 6.49)	15.15	(12.84 - 17.80)	4.16	(3.31 - 5.20)	5.83	(4.92 - 6.90)
Region 1	5.65	(4.00 - 7.94)	17.21	(13.28 - 22.00)	4.41	(3.18 - 6.09)	6.35	(4.95 - 8.11)
Region 2	5.16	(3.51 - 7.54)	14.23	(10.47 - 19.04)	4.77	(3.30 - 6.86)	6.23	(4.60 - 8.37)
Region 3	4.70	(3.20 - 6.84)	13.53	(9.90 - 18.20)	3.56	(2.41 - 5.24)	5.26	(3.87 - 7.13)
Region 4	5.09	(3.50 - 7.35)	16.53	(12.67 - 21.28)	4.48	(3.16 - 6.31)	6.28	(4.81 - 8.18)
Region 5	5.38	(3.57 - 8.03)	*	(* - *)	4.15	(2.70 - 6.35)	5.60	(3.90 - 7.98)
Region 6	4.69	(3.19 - 6.85)	13.55	(9.97 - 18.15)	3.84	(2.67 - 5.51)	5.37	(4.00 - 7.17)
Region 7	4.87	(3.31 - 7.11)	14.21	(10.20 - 19.45)	3.67	(2.50 - 5.37)	5.15	(3.75 - 7.04)
Missouri	5.94	(4.85 - 7.25)	18.76	(16.27 - 21.53)	6.42	(5.33 - 7.72)	8.18	(7.09 - 9.42)
Central	5.07	(3.55 - 7.18)	17.43	(13.19 - 22.69)	5.43	(3.78 - 7.75)	7.54	(5.69 - 9.92)
Eastern	6.72	(5.15 - 8.73)	20.88	(17.16 - 25.16)	7.37	(5.81 - 9.32)	9.20	(7.59 - 11.11)
Eastern (St. Louis City and County)	6.84	(4.85 - 9.57)	22.59	(17.73 - 28.34)	8.29	(6.26 - 10.91)	10.26	(8.15 - 12.85)
Eastern (excluding St. Louis)	6.55	(4.71 - 9.04)	17.79	(13.47 - 23.14)	5.79	(4.18 - 7.97)	7.38	(5.65 - 9.59)
Northwest	6.32	(4.79 - 8.30)	20.47	(16.57 - 25.01)	7.02	(5.43 - 9.03)	8.89	(7.22 - 10.91)
Northwest (Jackson)	7.08	(5.03 - 9.89)	21.92	(16.87 - 27.97)	8.28	(6.10 - 11.15)	10.11	(7.84 - 12.96)
Northwest (excluding Jackson)	5.72	(4.00 - 8.11)	*	(* - *)	5.94	(4.21 - 8.32)	7.86	(5.94 - 10.33)
Southeast	4.91	(3.42 - 7.01)	14.38	(10.57 - 19.26)	5.14	(3.57 - 7.34)	6.39	(4.70 - 8.62)
Southwest	5.09	(3.56 - 7.21)	16.22	(12.27 - 21.13)	5.17	(3.69 - 7.20)	6.73	(5.11 - 8.80)
Montana	8.40	(6.94 - 10.13)	23.08	(20.35 - 26.05)	10.32	(8.85 - 12.00)	12.12	(10.72 - 13.67)
Region 1	7.18	(5.00 - 10.19)	*	(* - *)	8.31	(5.73 - 11.89)	9.73	(7.09 - 13.21)
Region 2	7.55	(5.42 - 10.40)	17.35	(13.20 - 22.48)	8.62	(6.43 - 11.49)	9.90	(7.69 - 12.67)
Region 3	8.14	(5.89 - 11.14)	19.42	(15.12 - 24.59)	7.99	(6.00 - 10.56)	9.47	(7.45 - 11.97)
Region 4	8.38	(6.23 - 11.18)	25.70	(21.11 - 30.90)	11.30	(8.92 - 14.22)	13.46	(11.11 - 16.22)
Region 5	9.43	(7.13 - 12.36)	26.41	(21.99 - 31.36)	12.35	(9.91 - 15.28)	14.34	(11.99 - 17.07)
Nebraska	5.77	(4.61 - 7.20)	17.58	(15.06 - 20.43)	5.20	(4.17 - 6.47)	7.08	(6.02 - 8.31)
Regions 1 and 2	5.74	(4.18 - 7.83)	16.46	(12.33 - 21.64)	4.56	(3.21 - 6.43)	6.16	(4.61 - 8.20)
Region 1	*	(* - *)	*	(* - *)	4.81	(3.17 - 7.26)	6.40	(4.46 - 9.10)
Region 2	*	(* - *)	*	(* - *)	4.33	(2.80 - 6.65)	5.95	(4.13 - 8.50)
Region 3	5.26	(3.70 - 7.42)	17.10	(12.91 - 22.29)	4.21	(2.91 - 6.06)	6.13	(4.62 - 8.08)
Region 4	5.30	(3.65 - 7.63)	14.92	(10.88 - 20.12)	3.92	(2.65 - 5.79)	5.50	(3.99 - 7.52)
Region 5	5.40	(3.87 - 7.48)	16.88	(12.90 - 21.78)	4.93	(3.57 - 6.78)	6.95	(5.41 - 8.90)
Region 6	6.23	(4.61 - 8.37)	19.12	(15.53 - 23.31)	6.15	(4.66 - 8.07)	8.09	(6.56 - 9.94)

See notes at end of table.

(continued)

Table 2 ***Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Nevada	8.46	(6.85 - 10.39)	17.61	(14.98 - 20.59)	6.41	(5.23 - 7.85)	7.89	(6.72 - 9.24)
Clark – Region 1	8.33	(6.50 - 10.63)	16.84	(13.90 - 20.25)	6.12	(4.85 - 7.70)	7.55	(6.29 - 9.05)
Region 3	8.02	(5.85 - 10.90)	17.24	(12.91 - 22.64)	5.78	(4.09 - 8.12)	7.12	(5.28 - 9.54)
Capital District	*	(* - *)	*	(* - *)	5.86	(3.74 - 9.06)	7.34	(4.97 - 10.69)
Rural/Frontier	*	(* - *)	*	(* - *)	5.71	(3.79 - 8.52)	6.93	(4.85 - 9.81)
Washoe – Region 2	9.41	(6.84 - 12.81)	21.35	(16.54 - 27.10)	8.26	(6.02 - 11.22)	10.03	(7.75 - 12.89)
New Hampshire	8.60	(7.14 - 10.33)	29.78	(26.47 - 33.31)	10.06	(8.61 - 11.73)	12.74	(11.30 - 14.33)
Central	8.76	(6.89 - 11.07)	29.61	(25.23 - 34.41)	10.46	(8.47 - 12.85)	13.22	(11.20 - 15.54)
Central 1	9.35	(6.90 - 12.57)	*	(* - *)	11.58	(8.81 - 15.07)	14.93	(12.02 - 18.38)
Central 2	8.22	(6.01 - 11.15)	26.14	(21.28 - 31.67)	9.40	(7.12 - 12.31)	11.54	(9.26 - 14.30)
Northern	10.27	(7.42 - 14.05)	*	(* - *)	11.92	(8.90 - 15.77)	15.22	(12.17 - 18.87)
Southern	8.23	(6.57 - 10.27)	28.51	(24.41 - 32.99)	9.46	(7.81 - 11.42)	11.94	(10.26 - 13.85)
Southern 1 (Rockingham)	7.19	(5.19 - 9.87)	*	(* - *)	7.23	(5.36 - 9.67)	9.47	(7.44 - 11.97)
Southern 2	8.91	(6.79 - 11.60)	29.81	(24.90 - 35.25)	10.88	(8.73 - 13.49)	13.49	(11.32 - 15.99)
New Jersey	6.09	(5.02 - 7.36)	20.10	(17.83 - 22.59)	5.17	(4.31 - 6.19)	7.12	(6.25 - 8.09)
Central	6.16	(4.52 - 8.35)	20.88	(16.97 - 25.41)	5.12	(3.81 - 6.86)	7.10	(5.70 - 8.82)
Metropolitan	5.38	(3.93 - 7.33)	18.45	(14.82 - 22.74)	4.98	(3.71 - 6.66)	6.87	(5.51 - 8.52)
Northern	6.22	(4.77 - 8.09)	19.52	(16.17 - 23.38)	5.02	(3.92 - 6.41)	6.83	(5.66 - 8.22)
Southern	6.63	(4.85 - 9.01)	22.15	(17.93 - 27.04)	5.68	(4.29 - 7.47)	7.88	(6.38 - 9.68)
New Mexico	9.03	(7.48 - 10.86)	22.79	(19.92 - 25.95)	8.83	(7.42 - 10.49)	10.85	(9.46 - 12.43)
Region 1	8.16	(6.01 - 11.00)	19.65	(15.22 - 25.00)	7.79	(5.75 - 10.47)	9.52	(7.41 - 12.15)
Region 2	10.48	(7.58 - 14.31)	*	(* - *)	10.96	(8.01 - 14.82)	13.03	(9.98 - 16.84)
Region 3 (Bernalillo)	9.95	(7.59 - 12.94)	25.05	(20.78 - 29.87)	9.88	(7.75 - 12.53)	12.02	(9.89 - 14.53)
Region 4	7.82	(5.57 - 10.88)	*	(* - *)	7.59	(5.42 - 10.52)	9.68	(7.35 - 12.66)
Region 5	8.53	(6.48 - 11.15)	20.66	(16.62 - 25.39)	7.29	(5.58 - 9.48)	9.44	(7.61 - 11.65)
Region 5a	9.36	(6.57 - 13.17)	*	(* - *)	8.29	(5.88 - 11.56)	10.18	(7.60 - 13.49)
Region 5b (Dona Ana)	7.87	(5.51 - 11.13)	19.45	(14.69 - 25.30)	6.33	(4.41 - 8.99)	8.76	(6.60 - 11.53)

See notes at end of table.

(continued)

Table 2 ***Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
New York	7.31	(6.39 - 8.36)	22.43	(20.75 - 24.21)	7.73	(6.93 - 8.62)	9.85	(9.09 - 10.68)
Region 1: Long Island	8.16	(6.39 - 10.37)	24.05	(20.24 - 28.31)	6.51	(5.16 - 8.20)	8.91	(7.49 - 10.56)
Region 2: New York City	6.66	(5.56 - 7.97)	20.68	(18.50 - 23.05)	8.31	(7.25 - 9.50)	10.04	(9.00 - 11.19)
Region 2A: Bronx	5.87	(4.24 - 8.08)	16.68	(13.06 - 21.06)	6.01	(4.50 - 7.97)	7.81	(6.18 - 9.83)
Region 2B: Kings	6.78	(5.08 - 8.99)	21.84	(18.11 - 26.09)	9.07	(7.34 - 11.15)	10.91	(9.18 - 12.91)
Region 2C: New York	9.23	(6.73 - 12.54)	28.39	(23.56 - 33.77)	12.67	(10.13 - 15.74)	14.69	(12.19 - 17.59)
Region 2D: Queens	5.65	(4.14 - 7.66)	15.91	(12.62 - 19.87)	5.73	(4.44 - 7.38)	7.03	(5.67 - 8.69)
Region 2E: Richmond	7.45	(5.32 - 10.34)	*	(* - *)	6.91	(4.93 - 9.60)	9.14	(6.92 - 11.97)
Region 3: Mid-Hudson	7.05	(5.41 - 9.13)	23.26	(19.02 - 28.11)	6.26	(4.88 - 7.99)	8.71	(7.19 - 10.52)
Region 4: Capital Region	8.44	(6.21 - 11.37)	29.23	(23.97 - 35.11)	8.84	(6.74 - 11.51)	11.82	(9.61 - 14.46)
Region 5: Mohawk Valley	*	(* - *)	*	(* - *)	7.93	(5.69 - 10.95)	10.12	(7.65 - 13.27)
Region 6: North Country	*	(* - *)	*	(* - *)	8.51	(6.15 - 11.67)	10.61	(8.02 - 13.91)
Region 7: Tug Hill Seaway	6.11	(4.27 - 8.66)	*	(* - *)	6.23	(4.39 - 8.76)	8.53	(6.40 - 11.29)
Region 8: Central	7.47	(5.63 - 9.86)	23.63	(19.16 - 28.76)	8.10	(6.22 - 10.47)	10.59	(8.63 - 12.94)
Region 9: Southern Tier	6.76	(4.81 - 9.42)	22.88	(17.80 - 28.90)	7.30	(5.32 - 9.94)	10.24	(8.00 - 13.01)
Region 10: Finger Lakes	7.65	(5.70 - 10.20)	21.31	(17.15 - 26.16)	7.63	(5.83 - 9.93)	9.69	(7.79 - 12.01)
Region 11: Western	8.21	(6.34 - 10.56)	23.89	(19.77 - 28.56)	8.28	(6.57 - 10.38)	10.57	(8.81 - 12.63)
North Carolina	6.23	(5.19 - 7.45)	19.25	(17.21 - 21.48)	6.08	(5.17 - 7.13)	7.92	(7.02 - 8.93)
Alliance Behavioral Healthcare 1	5.87	(4.23 - 8.09)	20.83	(16.27 - 26.26)	6.93	(5.09 - 9.37)	9.09	(7.13 - 11.54)
Alliance Behavioral Healthcare 2	5.90	(4.20 - 8.23)	18.76	(14.14 - 24.45)	6.01	(4.32 - 8.30)	7.78	(5.92 - 10.17)
Cardinal Innovations Healthcare Solutions 1	5.65	(3.99 - 7.95)	17.04	(12.64 - 22.56)	5.78	(4.09 - 8.09)	7.23	(5.40 - 9.61)
Cardinal Innovations Healthcare Solutions 2	5.93	(4.18 - 8.37)	17.63	(13.22 - 23.12)	5.36	(3.83 - 7.45)	7.17	(5.42 - 9.43)
Cardinal Innovations Healthcare Solutions 3	7.30	(5.20 - 10.14)	22.28	(17.66 - 27.70)	7.51	(5.60 - 10.00)	9.52	(7.51 - 12.00)
CenterPoint Human Services	6.20	(4.37 - 8.73)	19.57	(14.74 - 25.50)	6.15	(4.37 - 8.58)	7.95	(5.98 - 10.49)
Eastpointe	5.16	(3.64 - 7.26)	14.35	(10.85 - 18.74)	4.79	(3.40 - 6.70)	6.11	(4.61 - 8.07)
Partners Behavioral Health Management	6.62	(4.68 - 9.29)	18.32	(13.91 - 23.75)	5.78	(4.16 - 7.97)	7.36	(5.60 - 9.61)
Sandhills Center 1	*	(* - *)	16.60	(12.32 - 22.00)	5.61	(3.90 - 8.01)	7.04	(5.19 - 9.48)
Sandhills Center 2	6.66	(4.67 - 9.41)	*	(* - *)	7.07	(5.01 - 9.88)	9.38	(7.08 - 12.33)
Smoky Mountain Center 1	7.06	(4.92 - 10.03)	*	(* - *)	5.94	(4.21 - 8.31)	8.04	(6.09 - 10.54)
Smoky Mountain Center 2	*	(* - *)	17.52	(13.04 - 23.13)	5.36	(3.73 - 7.64)	6.68	(4.91 - 9.04)
Trillium Health Resources 1	6.26	(4.40 - 8.83)	19.93	(15.54 - 25.20)	5.96	(4.32 - 8.17)	8.17	(6.33 - 10.48)
Trillium Health Resources 2	*	(* - *)	*	(* - *)	6.61	(4.64 - 9.33)	9.28	(7.04 - 12.15)

See notes at end of table.

(continued)

Table 2 *Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
North Dakota	5.44	(4.35 - 6.78)	14.22	(12.09 - 16.65)	3.86	(3.05 - 4.89)	5.73	(4.86 - 6.75)
Badlands and West Central	6.06	(4.51 - 8.10)	14.95	(11.65 - 18.98)	3.86	(2.83 - 5.24)	5.49	(4.32 - 6.94)
Badlands	*	(* - *)	*	(* - *)	3.16	(2.07 - 4.81)	4.79	(3.40 - 6.71)
West Central	6.18	(4.46 - 8.51)	15.25	(11.48 - 19.98)	4.06	(2.89 - 5.69)	5.69	(4.35 - 7.41)
Lake Region	4.76	(3.17 - 7.09)	*	(* - *)	3.27	(2.09 - 5.09)	4.30	(2.95 - 6.23)
North Central	5.26	(3.63 - 7.55)	14.97	(10.89 - 20.24)	3.63	(2.46 - 5.33)	5.65	(4.18 - 7.60)
Northeast	5.39	(3.78 - 7.63)	15.23	(11.58 - 19.77)	4.29	(2.95 - 6.19)	7.00	(5.37 - 9.09)
Northwest	*	(* - *)	*	(* - *)	3.56	(2.30 - 5.47)	5.11	(3.56 - 7.30)
South Central	5.50	(3.71 - 8.08)	*	(* - *)	3.03	(1.94 - 4.71)	4.51	(3.16 - 6.38)
Southeast	5.10	(3.67 - 7.06)	13.59	(10.74 - 17.06)	4.25	(3.09 - 5.81)	6.18	(4.92 - 7.73)
Ohio	6.14	(5.27 - 7.15)	19.59	(17.76 - 21.56)	6.53	(5.75 - 7.42)	8.35	(7.58 - 9.19)
Boards 2, 46, 55, and 68	5.38	(3.78 - 7.59)	15.97	(11.82 - 21.25)	5.26	(3.71 - 7.40)	6.72	(5.00 - 8.99)
Boards 3, 52, and 85	6.00	(4.21 - 8.48)	*	(* - *)	5.43	(3.81 - 7.67)	7.07	(5.22 - 9.51)
Boards 4 and 78	5.22	(3.64 - 7.45)	15.47	(11.34 - 20.76)	5.49	(3.85 - 7.77)	6.69	(4.93 - 9.04)
Boards 5 and 60	6.33	(4.41 - 9.00)	19.47	(14.81 - 25.16)	6.63	(4.72 - 9.23)	8.88	(6.76 - 11.60)
Boards 7, 15, 41, 79, and 84	5.16	(3.59 - 7.36)	14.97	(10.82 - 20.34)	5.24	(3.60 - 7.57)	6.40	(4.63 - 8.79)
Boards 8, 13, and 83	5.57	(3.87 - 7.97)	*	(* - *)	5.00	(3.49 - 7.11)	6.46	(4.77 - 8.70)
Board 9 (Butler)	6.04	(4.34 - 8.36)	*	(* - *)	6.83	(4.97 - 9.31)	9.04	(6.97 - 11.65)
Board 12	5.84	(4.04 - 8.37)	*	(* - *)	6.06	(4.27 - 8.53)	8.28	(6.23 - 10.93)
Boards 18 and 47	6.95	(5.20 - 9.23)	21.67	(17.79 - 26.12)	6.84	(5.33 - 8.74)	8.82	(7.24 - 10.70)
Boards 20, 32, 54, and 69	5.32	(3.76 - 7.47)	14.71	(10.85 - 19.64)	5.24	(3.73 - 7.31)	6.48	(4.85 - 8.61)
Boards 21, 39, 51, 70, and 80	5.71	(4.11 - 7.87)	17.01	(12.83 - 22.22)	5.77	(4.10 - 8.06)	7.20	(5.41 - 9.54)
Boards 22, 74, and 87	5.98	(4.27 - 8.31)	18.23	(13.87 - 23.60)	5.92	(4.22 - 8.26)	7.76	(5.89 - 10.16)
Boards 23 and 45	5.10	(3.57 - 7.24)	17.05	(12.83 - 22.29)	5.72	(4.06 - 8.01)	7.33	(5.51 - 9.70)
Board 25 (Franklin)	6.17	(4.55 - 8.31)	22.87	(18.90 - 27.40)	8.07	(6.26 - 10.34)	10.33	(8.49 - 12.51)
Boards 27, 71, and 73	6.68	(4.73 - 9.35)	17.27	(12.93 - 22.68)	7.45	(5.38 - 10.22)	8.70	(6.54 - 11.47)
Boards 28, 43, and 67	5.67	(3.96 - 8.05)	17.64	(13.25 - 23.09)	5.02	(3.52 - 7.10)	6.81	(5.11 - 9.02)
Board 31 (Hamilton)	6.76	(4.93 - 9.22)	23.13	(18.47 - 28.56)	7.92	(6.02 - 10.36)	10.12	(8.10 - 12.57)
Board 48 (Lucas)	6.92	(4.94 - 9.62)	21.26	(16.38 - 27.13)	8.46	(6.17 - 11.50)	10.37	(7.96 - 13.41)
Boards 50 and 76	6.49	(4.66 - 8.96)	20.13	(15.58 - 25.61)	6.68	(4.96 - 8.95)	8.41	(6.57 - 10.71)
Board 57 (Montgomery)	6.61	(4.71 - 9.20)	20.94	(16.11 - 26.77)	6.35	(4.60 - 8.69)	8.36	(6.44 - 10.77)
Board 77 (Summit)	6.40	(4.50 - 9.02)	20.34	(15.58 - 26.10)	7.10	(5.18 - 9.65)	8.83	(6.80 - 11.41)

See notes at end of table.

(continued)

Table 2 *Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Oklahoma	5.38	(4.29 - 6.72)	14.58	(12.35 - 17.13)	4.44	(3.52 - 5.59)	5.96	(5.00 - 7.09)
Central	5.03	(3.44 - 7.30)	13.82	(10.15 - 18.53)	3.82	(2.60 - 5.59)	5.43	(3.99 - 7.34)
East Central	4.60	(3.11 - 6.74)	10.65	(7.56 - 14.82)	3.52	(2.33 - 5.28)	4.54	(3.22 - 6.36)
Northeast	5.48	(3.72 - 8.01)	13.61	(9.81 - 18.57)	4.31	(2.98 - 6.19)	5.85	(4.31 - 7.89)
Northwest and Southwest	5.22	(3.63 - 7.46)	13.67	(10.02 - 18.39)	4.29	(2.90 - 6.29)	5.75	(4.18 - 7.84)
Oklahoma County	5.75	(4.05 - 8.10)	18.22	(14.15 - 23.16)	5.30	(3.73 - 7.48)	7.16	(5.45 - 9.35)
Southeast	5.03	(3.43 - 7.31)	10.71	(7.59 - 14.91)	3.82	(2.55 - 5.67)	4.79	(3.41 - 6.69)
Tulsa County	6.11	(4.29 - 8.65)	18.60	(14.07 - 24.19)	5.32	(3.77 - 7.46)	7.22	(5.49 - 9.43)
Oregon	10.23	(8.54 - 12.22)	29.32	(26.32 - 32.50)	12.95	(11.30 - 14.79)	15.12	(13.55 - 16.84)
Region 1 (Multnomah)	10.62	(7.90 - 14.14)	31.80	(26.17 - 38.01)	18.90	(15.57 - 22.75)	20.50	(17.30 - 24.12)
Region 2	8.67	(6.54 - 11.42)	26.93	(22.05 - 32.43)	10.26	(8.08 - 12.94)	12.39	(10.19 - 14.98)
Region 3	11.07	(8.44 - 14.38)	30.04	(25.56 - 34.94)	12.18	(9.76 - 15.09)	14.90	(12.55 - 17.61)
Region 4	11.50	(8.50 - 15.37)	30.65	(24.79 - 37.22)	12.38	(9.47 - 16.02)	14.50	(11.58 - 18.00)
Region 5 (Central)	*	(* - *)	*	(* - *)	10.08	(6.97 - 14.36)	12.18	(8.87 - 16.49)
Region 6 (Eastern)	9.65	(6.75 - 13.60)	*	(* - *)	11.25	(8.12 - 15.38)	13.05	(9.83 - 17.14)
Pennsylvania	6.61	(5.71 - 7.63)	19.46	(17.71 - 21.34)	6.48	(5.71 - 7.35)	8.26	(7.51 - 9.07)
Region 1 (Allegheny)	7.57	(5.62 - 10.14)	21.67	(17.18 - 26.97)	8.09	(6.21 - 10.49)	9.80	(7.86 - 12.15)
Regions 3, 8, 9, and 51	6.84	(4.99 - 9.31)	20.88	(16.43 - 26.16)	6.09	(4.45 - 8.30)	8.09	(6.34 - 10.28)
Regions 4, 11, 37, and 49	6.13	(4.45 - 8.40)	16.90	(12.97 - 21.73)	5.59	(4.04 - 7.69)	7.10	(5.43 - 9.25)
Regions 5, 18, 23, 24, and 46	5.21	(3.73 - 7.24)	14.67	(11.19 - 19.00)	4.56	(3.36 - 6.15)	5.85	(4.55 - 7.50)
Regions 6, 12, 16, 31, 35, 45, and 47	6.16	(4.47 - 8.42)	20.05	(15.74 - 25.18)	6.34	(4.66 - 8.58)	8.85	(7.00 - 11.14)
Regions 7, 13, 20, and 33	7.64	(5.91 - 9.81)	21.65	(18.03 - 25.77)	5.68	(4.48 - 7.18)	7.74	(6.48 - 9.22)
Regions 10, 15, 27, 32, 43, and 44	5.22	(3.60 - 7.51)	14.23	(10.45 - 19.10)	5.00	(3.48 - 7.13)	6.10	(4.46 - 8.28)
Regions 17 and 21	5.53	(3.84 - 7.89)	16.51	(12.27 - 21.86)	5.80	(4.06 - 8.24)	7.41	(5.50 - 9.90)
Regions 19, 26, 28, and 42	5.63	(4.23 - 7.47)	15.93	(12.68 - 19.83)	5.06	(3.88 - 6.57)	6.47	(5.21 - 8.01)
Regions 22, 38, 40, 41, and 48	5.37	(3.78 - 7.57)	13.88	(10.36 - 18.34)	4.42	(3.16 - 6.14)	5.48	(4.13 - 7.24)
Regions 29 and 34	6.75	(4.84 - 9.33)	18.13	(13.72 - 23.58)	5.51	(4.00 - 7.56)	7.23	(5.54 - 9.39)
Regions 30 and 50	5.82	(4.14 - 8.12)	16.82	(12.76 - 21.84)	5.83	(4.19 - 8.06)	7.21	(5.45 - 9.48)
Region 36 (Philadelphia)	7.76	(5.80 - 10.30)	25.21	(21.17 - 29.71)	12.28	(9.68 - 15.47)	14.49	(12.01 - 17.37)

See notes at end of table.

(continued)

Table 2 *Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Rhode Island	10.02	(8.32 - 12.01)	30.75	(27.26 - 34.49)	11.83	(10.19 - 13.69)	14.77	(13.16 - 16.54)
Region 1: Southern Providence County	9.86	(7.21 - 13.33)	*	(* - *)	11.64	(8.94 - 15.03)	14.24	(11.43 - 17.61)
Region 2: Northern Providence County/Blackstone Valley	9.67	(7.11 - 13.04)	27.53	(21.93 - 33.94)	11.24	(8.66 - 14.46)	13.32	(10.70 - 16.46)
Region 3: Providence	8.95	(6.36 - 12.46)	*	(* - *)	13.68	(10.39 - 17.81)	17.60	(14.16 - 21.67)
Region 4: Kent County	10.14	(7.40 - 13.76)	*	(* - *)	10.39	(7.86 - 13.62)	12.49	(9.88 - 15.66)
Region 5: East Bay	12.26	(8.93 - 16.61)	*	(* - *)	14.30	(10.87 - 18.59)	17.19	(13.67 - 21.38)
Region 6: Newport County	10.03	(7.06 - 14.06)	*	(* - *)	11.17	(8.12 - 15.18)	14.35	(11.04 - 18.45)
Region 7: South County	10.64	(7.83 - 14.31)	*	(* - *)	11.43	(8.60 - 15.05)	15.62	(12.61 - 19.19)
South Carolina	6.08	(4.89 - 7.53)	19.16	(16.50 - 22.14)	5.19	(4.28 - 6.29)	7.14	(6.18 - 8.24)
Region 1	6.00	(4.39 - 8.14)	16.43	(12.89 - 20.71)	4.54	(3.33 - 6.17)	6.21	(4.89 - 7.86)
Region 2	5.94	(4.30 - 8.16)	21.28	(17.01 - 26.27)	6.04	(4.56 - 7.97)	8.30	(6.67 - 10.28)
Region 3	6.16	(4.38 - 8.59)	16.25	(12.17 - 21.37)	4.91	(3.50 - 6.85)	6.37	(4.82 - 8.38)
Region 4	6.25	(4.54 - 8.55)	22.06	(17.48 - 27.45)	5.36	(4.00 - 7.17)	7.67	(6.12 - 9.59)
South Dakota	6.55	(5.29 - 8.08)	17.16	(14.71 - 19.92)	5.41	(4.42 - 6.61)	7.16	(6.14 - 8.32)
Region 1	7.92	(5.69 - 10.91)	20.27	(15.89 - 25.49)	7.14	(5.38 - 9.41)	9.00	(7.16 - 11.25)
Region 2	6.05	(4.16 - 8.72)	14.35	(10.23 - 19.75)	5.15	(3.48 - 7.56)	6.39	(4.57 - 8.87)
Region 3	5.85	(4.19 - 8.10)	16.19	(12.35 - 20.93)	4.26	(3.07 - 5.89)	6.26	(4.86 - 8.02)
Region 4	6.67	(4.70 - 9.38)	19.74	(15.19 - 25.25)	5.45	(3.87 - 7.64)	7.75	(5.93 - 10.07)
Region 5	6.03	(4.35 - 8.28)	14.73	(11.42 - 18.79)	4.92	(3.60 - 6.70)	6.27	(4.88 - 8.01)
Tennessee	5.90	(4.74 - 7.34)	16.52	(14.09 - 19.28)	5.56	(4.52 - 6.83)	7.10	(6.03 - 8.34)
Region 1	5.57	(3.82 - 8.05)	14.38	(10.49 - 19.39)	4.57	(3.08 - 6.75)	5.79	(4.17 - 7.98)
Region 2	5.80	(4.06 - 8.22)	14.89	(11.12 - 19.66)	5.05	(3.60 - 7.04)	6.34	(4.79 - 8.34)
Region 3	5.56	(3.93 - 7.82)	14.75	(11.05 - 19.41)	4.57	(3.24 - 6.42)	5.94	(4.47 - 7.85)
Region 4 (Davidson)	6.38	(4.34 - 9.29)	*	(* - *)	7.87	(5.50 - 11.13)	9.90	(7.37 - 13.16)
Region 5	6.70	(4.85 - 9.21)	18.31	(14.10 - 23.44)	6.31	(4.60 - 8.58)	8.00	(6.20 - 10.27)
Region 6	5.44	(3.70 - 7.93)	14.67	(10.69 - 19.80)	4.84	(3.28 - 7.09)	6.23	(4.51 - 8.55)
Region 7 (Shelby)	5.13	(3.58 - 7.31)	16.07	(11.99 - 21.20)	5.49	(3.81 - 7.84)	7.17	(5.34 - 9.57)

See notes at end of table.

(continued)

Table 2 ***Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Texas	6.36	(5.52 - 7.32)	15.00	(13.57 - 16.54)	4.37	(3.81 - 5.01)	6.02	(5.45 - 6.65)
Region 1	5.92	(4.17 - 8.35)	13.78	(10.14 - 18.46)	4.32	(3.08 - 6.04)	5.96	(4.48 - 7.90)
Region 2	6.62	(4.71 - 9.24)	18.03	(13.42 - 23.77)	5.38	(3.76 - 7.63)	7.37	(5.50 - 9.81)
Region 3	6.24	(5.10 - 7.60)	14.53	(12.49 - 16.83)	4.29	(3.54 - 5.19)	5.79	(5.01 - 6.68)
Region 3a	5.98	(4.64 - 7.66)	14.30	(11.78 - 17.27)	4.10	(3.21 - 5.22)	5.59	(4.65 - 6.70)
Region 3bc	6.71	(5.09 - 8.78)	14.92	(11.89 - 18.56)	4.64	(3.55 - 6.03)	6.14	(4.96 - 7.57)
Region 4	5.65	(4.00 - 7.93)	14.97	(11.32 - 19.54)	4.16	(3.01 - 5.73)	5.65	(4.33 - 7.34)
Region 5	6.17	(4.36 - 8.65)	17.46	(13.10 - 22.87)	5.37	(3.82 - 7.49)	7.15	(5.39 - 9.45)
Region 6	6.33	(5.01 - 7.98)	15.08	(12.55 - 18.02)	4.32	(3.46 - 5.38)	5.94	(5.00 - 7.04)
Region 6a	6.36	(4.95 - 8.13)	15.09	(12.39 - 18.25)	4.31	(3.40 - 5.45)	5.95	(4.96 - 7.13)
Region 6bc	6.10	(4.24 - 8.69)	15.03	(11.03 - 20.15)	4.39	(3.01 - 6.36)	5.85	(4.28 - 7.96)
Region 7	7.25	(5.68 - 9.21)	19.84	(16.68 - 23.44)	6.19	(4.93 - 7.74)	8.54	(7.18 - 10.13)
Region 7a	7.78	(5.75 - 10.44)	22.42	(18.04 - 27.51)	6.76	(5.14 - 8.85)	9.17	(7.40 - 11.32)
Region 7bcd	6.28	(4.55 - 8.61)	16.42	(12.63 - 21.07)	5.12	(3.74 - 6.97)	7.42	(5.80 - 9.45)
Region 8	6.30	(4.68 - 8.44)	13.79	(10.86 - 17.35)	3.56	(2.64 - 4.78)	5.15	(4.09 - 6.47)
Region 9	7.31	(5.11 - 10.36)	16.03	(11.85 - 21.35)	5.05	(3.48 - 7.27)	6.78	(4.99 - 9.16)
Region 10	6.40	(4.52 - 8.99)	12.21	(8.86 - 16.59)	3.21	(2.20 - 4.67)	4.79	(3.52 - 6.48)
Region 11	6.03	(4.67 - 7.76)	9.78	(7.72 - 12.33)	2.81	(2.07 - 3.79)	4.01	(3.17 - 5.05)
Region 11abd	5.81	(4.23 - 7.95)	10.17	(7.60 - 13.48)	2.77	(1.92 - 3.98)	4.01	(3.01 - 5.31)
Region 11c (Hidalgo)	6.36	(4.48 - 8.95)	9.17	(6.59 - 12.63)	2.87	(1.90 - 4.30)	4.01	(2.88 - 5.55)
Utah	4.46	(3.52 - 5.63)	12.29	(10.31 - 14.58)	3.86	(3.08 - 4.84)	5.42	(4.58 - 6.41)
Bear River, Northeastern, Summit, Tooele, and Wasatch	4.38	(2.96 - 6.43)	11.92	(8.33 - 16.78)	3.76	(2.51 - 5.60)	5.32	(3.80 - 7.41)
Central, Four Corners, San Juan, and Southwest	4.38	(3.11 - 6.15)	11.36	(8.40 - 15.20)	3.09	(2.17 - 4.40)	4.56	(3.42 - 6.06)
Central, Four Corners, and San Juan	*	(* - *)	*	(* - *)	3.18	(2.05 - 4.92)	4.39	(3.02 - 6.33)
Southwest	4.43	(2.92 - 6.67)	12.10	(8.36 - 17.21)	3.04	(1.96 - 4.69)	4.66	(3.27 - 6.62)
Davis County	4.18	(2.81 - 6.18)	11.37	(7.75 - 16.38)	3.34	(2.16 - 5.13)	4.71	(3.27 - 6.74)
Salt Lake County	5.28	(3.82 - 7.26)	15.91	(12.70 - 19.75)	4.87	(3.70 - 6.40)	6.66	(5.40 - 8.20)
Utah County	3.52	(2.40 - 5.13)	9.08	(6.50 - 12.56)	2.87	(1.93 - 4.24)	4.44	(3.27 - 6.01)
Weber, Morgan	3.87	(2.59 - 5.75)	10.04	(7.00 - 14.20)	3.07	(2.02 - 4.63)	4.23	(2.99 - 5.95)

See notes at end of table.

(continued)

Table 2 ***Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Vermont	10.24	(8.50 - 12.29)	37.25	(33.28 - 41.40)	13.19	(11.41 - 15.20)	16.77	(15.05 - 18.64)
Champlain Valley	10.08	(7.79 - 12.94)	41.49	(36.19 - 47.00)	13.70	(11.23 - 16.61)	18.54	(16.12 - 21.23)
Rural Northeast	11.12	(8.32 - 14.71)	*	(* - *)	14.14	(11.00 - 17.99)	17.09	(13.96 - 20.76)
Rural Southeast	10.00	(7.44 - 13.33)	*	(* - *)	12.45	(9.71 - 15.83)	14.83	(12.05 - 18.13)
Rural Southwest	9.54	(6.89 - 13.08)	*	(* - *)	11.50	(8.70 - 15.05)	14.28	(11.35 - 17.81)
Virginia	5.17	(4.24 - 6.28)	17.71	(15.71 - 19.92)	4.91	(4.12 - 5.83)	6.72	(5.94 - 7.59)
Region 1	5.18	(3.68 - 7.23)	17.72	(13.87 - 22.37)	4.81	(3.53 - 6.53)	6.84	(5.41 - 8.61)
Region 2	4.78	(3.54 - 6.43)	13.56	(10.62 - 17.17)	4.08	(3.08 - 5.40)	5.20	(4.14 - 6.51)
Region 3	5.12	(3.67 - 7.09)	17.37	(13.91 - 21.49)	5.16	(3.83 - 6.92)	6.96	(5.55 - 8.69)
Region 4	5.49	(3.99 - 7.52)	20.09	(15.99 - 24.94)	5.63	(4.21 - 7.48)	7.71	(6.16 - 9.60)
Region 5	5.47	(4.08 - 7.31)	20.23	(16.50 - 24.54)	5.31	(4.02 - 6.97)	7.64	(6.23 - 9.34)
Washington	8.47	(6.92 - 10.32)	22.60	(19.77 - 25.71)	10.98	(9.35 - 12.86)	12.58	(11.03 - 14.31)
Region 1	8.57	(6.44 - 11.32)	20.13	(16.33 - 24.57)	10.23	(7.96 - 13.06)	11.81	(9.55 - 14.51)
Greater Columbia and North Central	7.83	(5.50 - 11.03)	17.26	(13.10 - 22.42)	8.66	(6.27 - 11.84)	10.13	(7.72 - 13.19)
Spokane	9.83	(6.90 - 13.82)	*	(* - *)	12.43	(9.02 - 16.90)	14.25	(10.78 - 18.59)
Region 2	8.15	(6.33 - 10.45)	23.67	(19.90 - 27.91)	11.07	(9.11 - 13.41)	12.70	(10.77 - 14.91)
King	7.67	(5.62 - 10.39)	23.59	(18.96 - 28.95)	10.82	(8.57 - 13.56)	12.41	(10.19 - 15.02)
North Sound	8.92	(6.39 - 12.33)	23.80	(18.75 - 29.70)	11.54	(8.68 - 15.19)	13.21	(10.38 - 16.68)
Region 3	8.81	(6.96 - 11.08)	23.08	(19.52 - 27.08)	11.34	(9.23 - 13.85)	12.93	(10.88 - 15.29)
Pierce	9.10	(6.60 - 12.41)	23.24	(18.44 - 28.86)	12.60	(9.63 - 16.32)	14.15	(11.26 - 17.63)
Salish	*	(* - *)	*	(* - *)	10.61	(7.44 - 14.92)	12.31	(9.03 - 16.56)
SW WA and Great Rivers	8.66	(6.07 - 12.21)	*	(* - *)	10.47	(7.50 - 14.42)	11.98	(8.98 - 15.81)
Thurston-Mason	*	(* - *)	*	(* - *)	*	(* - *)	12.66	(9.15 - 17.27)

See notes at end of table.

(continued)

Table 2 *Marijuana Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
West Virginia	5.82	(4.68 - 7.22)	17.31	(14.93 - 19.97)	5.42	(4.42 - 6.64)	6.96	(5.95 - 8.13)
Region I	5.26	(3.56 - 7.72)	*	(* - *)	4.70	(3.08 - 7.10)	5.95	(4.16 - 8.46)
Region II	5.68	(4.04 - 7.94)	15.07	(11.08 - 20.18)	5.30	(3.74 - 7.47)	6.56	(4.89 - 8.75)
Region III	5.56	(3.79 - 8.08)	14.63	(10.54 - 19.95)	5.31	(3.63 - 7.71)	6.35	(4.55 - 8.78)
Region IV	5.92	(4.28 - 8.13)	20.65	(16.49 - 25.53)	5.71	(4.22 - 7.69)	8.22	(6.56 - 10.26)
Region V	6.47	(4.68 - 8.89)	19.10	(15.07 - 23.89)	6.24	(4.62 - 8.39)	7.76	(6.08 - 9.85)
Region VI	5.17	(3.61 - 7.35)	12.73	(9.53 - 16.81)	4.29	(3.02 - 6.08)	5.25	(3.91 - 7.00)
Wisconsin	7.32	(6.03 - 8.86)	16.86	(14.51 - 19.50)	5.76	(4.70 - 7.03)	7.33	(6.28 - 8.55)
Milwaukee	6.90	(4.90 - 9.63)	17.26	(13.18 - 22.27)	7.03	(5.12 - 9.59)	8.74	(6.72 - 11.28)
Northeastern	6.82	(4.93 - 9.34)	13.64	(10.19 - 18.02)	4.64	(3.31 - 6.48)	5.82	(4.39 - 7.69)
Northern	6.69	(4.65 - 9.54)	14.46	(10.38 - 19.79)	5.20	(3.58 - 7.52)	6.37	(4.60 - 8.74)
Southeastern	7.53	(5.57 - 10.09)	16.60	(12.62 - 21.51)	5.24	(3.75 - 7.29)	6.76	(5.14 - 8.84)
Southern	8.04	(5.84 - 10.96)	19.47	(15.40 - 24.31)	6.69	(4.92 - 9.04)	8.50	(6.67 - 10.78)
Western	7.72	(5.49 - 10.77)	18.83	(14.37 - 24.28)	5.89	(4.15 - 8.32)	7.87	(5.96 - 10.32)
Wyoming	6.06	(4.88 - 7.49)	15.70	(13.31 - 18.43)	4.96	(3.96 - 6.20)	6.50	(5.48 - 7.70)
Judicial District 1 (Laramie)	7.29	(5.13 - 10.27)	17.90	(13.33 - 23.61)	5.54	(3.95 - 7.72)	7.18	(5.45 - 9.42)
Judicial District 2	6.18	(4.24 - 8.93)	17.06	(13.03 - 22.01)	5.80	(4.03 - 8.27)	8.83	(6.80 - 11.41)
Judicial District 3	5.06	(3.51 - 7.24)	12.13	(8.65 - 16.76)	4.28	(2.90 - 6.28)	5.36	(3.86 - 7.39)
Judicial District 4	5.81	(3.89 - 8.60)	*	(* - *)	4.42	(2.87 - 6.75)	5.68	(3.95 - 8.13)
Judicial District 5	5.04	(3.37 - 7.46)	12.59	(8.76 - 17.76)	3.34	(2.17 - 5.09)	4.47	(3.11 - 6.37)
Judicial District 6	5.45	(3.80 - 7.74)	14.09	(10.29 - 18.99)	4.37	(2.95 - 6.44)	5.72	(4.15 - 7.82)
Judicial District 7 (Natrona)	6.11	(4.29 - 8.62)	17.00	(12.55 - 22.61)	5.23	(3.61 - 7.52)	6.79	(5.01 - 9.14)
Judicial District 8	6.02	(4.13 - 8.71)	*	(* - *)	4.44	(2.93 - 6.69)	5.76	(4.08 - 8.08)
Judicial District 9	7.15	(4.91 - 10.32)	*	(* - *)	6.38	(4.49 - 9.00)	7.74	(5.74 - 10.36)

SPA = service planning area.

* Low precision; no estimate reported.

NOTE: For substate region definitions, see the "2014-2016 National Survey on Drug Use and Health Substate Region Definitions" at https://www.samhsa.gov/data/.

NOTE: Substate, state, and census region estimates, along with the 95 percent confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and are 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, 2014, 2015, and 2016.

Table 3 ***First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs**

State/Substate Region	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 United States	5.31	(5.12 - 5.51)	7.81	(7.47 - 8.17)	0.35	(0.31 - 0.39)	1.38	(1.32 - 1.44)
Northeast	5.40	(5.08 - 5.74)	8.78	(8.21 - 9.38)	0.39	(0.33 - 0.46)	1.51	(1.41 - 1.62)
Midwest	5.23	(4.96 - 5.51)	8.22	(7.76 - 8.70)	0.34	(0.29 - 0.39)	1.45	(1.36 - 1.54)
South	4.99	(4.75 - 5.24)	6.83	(6.47 - 7.21)	0.27	(0.23 - 0.32)	1.16	(1.09 - 1.23)
West	5.86	(5.52 - 6.22)	8.39	(7.83 - 8.99)	0.47	(0.39 - 0.55)	1.60	(1.49 - 1.71)
Alabama	4.18	(3.47 - 5.02)	6.32	(5.24 - 7.60)	0.23	(0.17 - 0.31)	1.05	(0.90 - 1.24)
Region 1	3.99	(2.91 - 5.44)	6.48	(4.75 - 8.78)	0.24	(0.16 - 0.35)	1.01	(0.79 - 1.29)
Region 2	4.36	(3.23 - 5.85)	7.41	(5.47 - 9.96)	0.23	(0.15 - 0.33)	1.20	(0.93 - 1.55)
Region 3	3.50	(2.44 - 4.98)	5.69	(4.17 - 7.72)	0.21	(0.14 - 0.31)	1.11	(0.85 - 1.43)
Region 4	4.71	(3.45 - 6.41)	5.27	(3.77 - 7.30)	0.23	(0.16 - 0.35)	0.87	(0.67 - 1.13)
Alaska	7.62	(6.50 - 8.90)	10.76	(8.87 - 12.99)	0.70	(0.48 - 1.00)	2.41	(2.02 - 2.87)
Anchorage	8.34	(6.65 - 10.40)	11.10	(8.48 - 14.41)	0.79	(0.52 - 1.22)	2.52	(2.00 - 3.17)
Northern	7.87	(5.92 - 10.39)	9.67	(7.04 - 13.13)	0.69	(0.45 - 1.08)	2.59	(1.98 - 3.37)
South Central	6.76	(5.17 - 8.79)	11.18	(8.03 - 15.36)	0.52	(0.33 - 0.82)	2.13	(1.60 - 2.83)
Southeast	6.43	(4.35 - 9.39)	11.60	(7.97 - 16.58)	0.79	(0.50 - 1.25)	2.26	(1.67 - 3.06)
Arizona	5.39	(4.52 - 6.41)	7.94	(6.56 - 9.57)	0.44	(0.33 - 0.58)	1.48	(1.26 - 1.74)
Central	5.05	(3.98 - 6.39)	8.30	(6.48 - 10.57)	0.48	(0.35 - 0.65)	1.59	(1.30 - 1.93)
North	5.40	(3.71 - 7.80)	7.30	(4.95 - 10.66)	0.38	(0.24 - 0.59)	1.25	(0.92 - 1.70)
South	6.18	(4.83 - 7.87)	7.49	(5.72 - 9.75)	0.39	(0.28 - 0.55)	1.38	(1.11 - 1.72)
South A	5.96	(4.29 - 8.22)	8.51	(6.08 - 11.78)	0.45	(0.30 - 0.66)	1.55	(1.19 - 2.02)
South B	6.40	(4.58 - 8.89)	6.38	(4.40 - 9.18)	*	(* - *)	1.20	(0.90 - 1.60)
Arkansas	4.98	(4.25 - 5.83)	6.57	(5.48 - 7.86)	0.28	(0.21 - 0.37)	1.18	(1.01 - 1.38)
Catchment Area 1	4.92	(3.53 - 6.83)	6.91	(4.94 - 9.60)	0.34	(0.23 - 0.49)	1.41	(1.08 - 1.84)
Catchment Area 2	4.61	(3.16 - 6.67)	5.66	(3.98 - 7.97)	*	(* - *)	0.90	(0.68 - 1.20)
Catchment Area 3	3.53	(2.45 - 5.05)	5.82	(4.09 - 8.23)	0.18	(0.11 - 0.28)	1.00	(0.74 - 1.34)
Catchment Area 4	4.36	(3.04 - 6.23)	6.04	(4.15 - 8.71)	*	(* - *)	1.01	(0.76 - 1.36)
Catchment Area 5	5.23	(3.80 - 7.15)	6.94	(4.98 - 9.58)	0.32	(0.22 - 0.46)	1.42	(1.08 - 1.86)
Catchment Area 6	4.69	(3.26 - 6.70)	6.32	(4.38 - 9.04)	*	(* - *)	1.08	(0.81 - 1.45)
Catchment Area 7	4.72	(3.21 - 6.89)	*	(* - *)	*	(* - *)	1.10	(0.80 - 1.51)
Catchment Area 8	6.64	(4.94 - 8.87)	7.33	(5.03 - 10.55)	0.37	(0.25 - 0.54)	1.29	(0.97 - 1.72)

See notes at end of table.

(continued)

Table 3 ***First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
California	5.80	(5.29 - 6.36)	7.98	(7.16 - 8.89)	0.43	(0.33 - 0.55)	1.49	(1.35 - 1.66)
Region 1R	7.42	(5.35 - 10.19)	9.47	(6.55 - 13.52)	0.67	(0.46 - 0.98)	2.02	(1.52 - 2.68)
Region 2R	5.05	(3.62 - 7.00)	10.60	(7.69 - 14.44)	0.35	(0.24 - 0.52)	1.87	(1.44 - 2.43)
Region 3R (Sacramento)	6.16	(4.51 - 8.37)	9.52	(6.92 - 12.97)	0.49	(0.33 - 0.71)	1.76	(1.38 - 2.25)
Region 4R	7.09	(5.23 - 9.54)	8.64	(6.02 - 12.25)	0.56	(0.39 - 0.80)	1.61	(1.23 - 2.10)
Region 5R (San Francisco)	*	(* - *)	12.15	(8.37 - 17.30)	1.41	(0.84 - 2.35)	2.42	(1.74 - 3.34)
Region 6 (Santa Clara)	4.61	(3.41 - 6.20)	7.54	(5.51 - 10.22)	0.47	(0.31 - 0.70)	1.27	(1.00 - 1.61)
Region 7R (Contra Costa)	5.70	(4.12 - 7.84)	10.03	(7.29 - 13.65)	0.50	(0.35 - 0.71)	1.61	(1.26 - 2.05)
Region 8R (Alameda)	6.87	(5.01 - 9.34)	10.00	(7.21 - 13.71)	0.44	(0.30 - 0.65)	1.62	(1.25 - 2.10)
Region 9R (San Mateo)	7.56	(5.42 - 10.46)	10.44	(7.18 - 14.94)	0.51	(0.34 - 0.76)	1.46	(1.11 - 1.91)
Region 10	6.74	(4.89 - 9.22)	9.95	(7.02 - 13.91)	0.35	(0.24 - 0.52)	1.77	(1.36 - 2.32)
Region 11 (Los Angeles)	5.49	(4.76 - 6.33)	7.65	(6.56 - 8.91)	0.36	(0.27 - 0.48)	1.34	(1.17 - 1.53)
LA SPA 1 and 5	8.23	(5.90 - 11.37)	10.07	(7.21 - 13.90)	0.55	(0.37 - 0.80)	2.02	(1.55 - 2.64)
LA SPA 2	5.52	(4.18 - 7.25)	9.13	(6.76 - 12.21)	0.37	(0.25 - 0.52)	1.44	(1.14 - 1.81)
LA SPA 3	3.39	(2.40 - 4.78)	6.05	(4.25 - 8.53)	0.31	(0.20 - 0.49)	1.05	(0.79 - 1.37)
LA SPA 4	5.00	(3.41 - 7.26)	7.55	(5.39 - 10.48)	0.42	(0.29 - 0.62)	1.33	(1.03 - 1.72)
LA SPA 6	6.85	(4.98 - 9.36)	7.43	(5.30 - 10.32)	0.28	(0.19 - 0.43)	1.50	(1.14 - 1.97)
LA SPA 7	4.65	(3.32 - 6.49)	5.93	(4.18 - 8.34)	0.27	(0.18 - 0.41)	1.06	(0.81 - 1.39)
LA SPA 8	6.39	(4.78 - 8.50)	8.25	(6.00 - 11.25)	0.38	(0.26 - 0.55)	1.38	(1.08 - 1.76)
Region 12R	5.89	(4.15 - 8.30)	7.41	(5.22 - 10.41)	0.55	(0.36 - 0.85)	1.58	(1.21 - 2.05)
Regions 13 and 19R	5.32	(4.06 - 6.93)	6.37	(4.84 - 8.36)	0.44	(0.29 - 0.66)	1.40	(1.12 - 1.75)
Region 14 (Orange)	4.19	(3.18 - 5.50)	8.23	(6.10 - 11.01)	0.34	(0.22 - 0.51)	1.34	(1.05 - 1.70)
Region 15R (Fresno)	7.37	(5.30 - 10.17)	7.08	(5.20 - 9.58)	0.45	(0.30 - 0.67)	1.56	(1.21 - 1.99)
Region 16R (San Diego)	6.43	(5.03 - 8.18)	7.82	(5.87 - 10.33)	0.46	(0.32 - 0.66)	1.65	(1.31 - 2.07)
Region 17R	4.64	(3.47 - 6.18)	6.40	(4.73 - 8.59)	0.36	(0.24 - 0.52)	1.38	(1.08 - 1.76)
Region 18R (San Bernardino)	6.55	(4.97 - 8.59)	6.65	(4.91 - 8.93)	0.35	(0.23 - 0.51)	1.41	(1.10 - 1.79)
Region 20R	4.95	(3.42 - 7.13)	5.99	(4.23 - 8.42)	0.36	(0.24 - 0.54)	1.29	(0.99 - 1.70)
Region 21R	7.35	(5.32 - 10.08)	10.45	(7.31 - 14.74)	0.40	(0.28 - 0.57)	1.95	(1.47 - 2.58)

See notes at end of table.

(continued)

Table 3 ***First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Colorado	7.90	(6.79 - 9.18)	14.38	(12.04 - 17.10)	0.70	(0.50 - 0.97)	2.64	(2.24 - 3.10)
Region 1	8.27	(6.00 - 11.28)	16.46	(12.00 - 22.15)	0.70	(0.44 - 1.11)	2.96	(2.24 - 3.90)
Region 2	7.13	(4.90 - 10.28)	11.74	(8.10 - 16.74)	*	(* - *)	2.27	(1.67 - 3.09)
Region 3	8.54	(6.71 - 10.82)	13.37	(9.91 - 17.82)	0.60	(0.39 - 0.93)	2.33	(1.81 - 2.99)
Region 4	5.55	(3.71 - 8.23)	9.45	(6.36 - 13.81)	*	(* - *)	1.77	(1.29 - 2.43)
Region 5	6.53	(4.55 - 9.30)	16.34	(11.51 - 22.67)	1.01	(0.65 - 1.58)	3.00	(2.25 - 3.98)
Region 6	9.02	(6.87 - 11.77)	16.36	(11.82 - 22.21)	0.66	(0.41 - 1.08)	2.98	(2.25 - 3.93)
Region 7	7.54	(5.46 - 10.33)	14.61	(10.25 - 20.42)	0.77	(0.51 - 1.17)	2.95	(2.22 - 3.91)
Connecticut	6.22	(5.26 - 7.33)	9.64	(7.99 - 11.59)	0.43	(0.32 - 0.58)	1.63	(1.38 - 1.92)
Eastern	6.01	(4.25 - 8.43)	9.52	(6.71 - 13.34)	0.43	(0.29 - 0.64)	2.03	(1.52 - 2.71)
North Central	6.35	(4.72 - 8.48)	8.98	(6.47 - 12.35)	0.40	(0.26 - 0.61)	1.49	(1.14 - 1.95)
Northwestern	6.24	(4.58 - 8.45)	7.85	(5.46 - 11.18)	0.41	(0.28 - 0.59)	1.31	(0.99 - 1.74)
South Central	6.32	(4.66 - 8.53)	11.15	(8.11 - 15.13)	0.43	(0.28 - 0.64)	1.82	(1.40 - 2.37)
Southwest	6.02	(4.35 - 8.28)	10.48	(7.56 - 14.36)	0.49	(0.34 - 0.73)	1.64	(1.26 - 2.12)
Delaware	5.50	(4.64 - 6.50)	7.77	(6.39 - 9.42)	0.34	(0.25 - 0.45)	1.30	(1.10 - 1.53)
Kent	5.45	(3.99 - 7.40)	7.77	(5.57 - 10.74)	0.41	(0.28 - 0.61)	1.48	(1.14 - 1.92)
New Castle (excluding Wilmington City)	5.07	(3.99 - 6.44)	7.86	(6.03 - 10.18)	0.32	(0.22 - 0.45)	1.38	(1.10 - 1.73)
Sussex	5.96	(4.35 - 8.10)	7.03	(4.95 - 9.88)	0.31	(0.21 - 0.46)	0.92	(0.70 - 1.21)
Wilmington City	7.36	(5.10 - 10.51)	8.89	(5.91 - 13.17)	*	(* - *)	1.51	(1.09 - 2.09)
District of Columbia	7.61	(6.51 - 8.87)	14.18	(11.81 - 16.93)	0.94	(0.66 - 1.33)	3.26	(2.76 - 3.84)
Ward 1	*	(* - *)	19.25	(13.57 - 26.57)	1.42	(0.86 - 2.33)	5.08	(3.74 - 6.88)
Ward 2	*	(* - *)	16.67	(11.88 - 22.90)	1.36	(0.87 - 2.13)	5.76	(4.30 - 7.66)
Ward 3	5.94	(4.10 - 8.52)	16.31	(11.33 - 22.92)	1.49	(0.88 - 2.50)	3.97	(2.94 - 5.33)
Ward 4	6.90	(4.83 - 9.76)	9.08	(6.04 - 13.44)	0.64	(0.40 - 1.01)	1.57	(1.15 - 2.13)
Ward 5	9.44	(6.94 - 12.72)	12.33	(8.35 - 17.84)	0.61	(0.38 - 0.97)	2.56	(1.89 - 3.45)
Ward 6	7.40	(5.31 - 10.23)	12.09	(8.57 - 16.80)	1.10	(0.70 - 1.75)	2.68	(2.01 - 3.55)
Ward 7	7.74	(5.63 - 10.54)	11.65	(8.03 - 16.60)	0.49	(0.29 - 0.82)	2.20	(1.63 - 2.96)
Ward 8	7.05	(5.34 - 9.25)	12.55	(8.67 - 17.82)	0.65	(0.39 - 1.07)	2.79	(2.07 - 3.75)

See notes at end of table.

(continued)

Table 3 *First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Florida	5.59	(5.05 - 6.19)	7.14	(6.35 - 8.02)	0.29	(0.23 - 0.37)	1.08	(0.96 - 1.20)
Broward (Circuit 17)	4.09	(2.99 - 5.57)	7.33	(5.43 - 9.83)	0.25	(0.17 - 0.35)	1.04	(0.81 - 1.32)
Central I	4.98	(4.06 - 6.10)	7.14	(5.75 - 8.84)	0.39	(0.29 - 0.52)	1.32	(1.10 - 1.58)
Circuit 9	4.92	(3.80 - 6.34)	6.86	(5.28 - 8.87)	0.44	(0.31 - 0.62)	1.43	(1.15 - 1.77)
Circuit 18	5.08	(3.75 - 6.85)	7.75	(5.54 - 10.74)	0.31	(0.22 - 0.44)	1.14	(0.88 - 1.48)
Central II	5.80	(4.98 - 6.74)	7.23	(6.09 - 8.56)	0.25	(0.19 - 0.34)	0.95	(0.82 - 1.11)
Circuit 6	6.71	(5.12 - 8.74)	8.18	(5.94 - 11.17)	0.32	(0.22 - 0.45)	1.04	(0.82 - 1.33)
Circuit 10	5.09	(3.72 - 6.92)	5.26	(3.79 - 7.26)	0.21	(0.14 - 0.31)	0.81	(0.62 - 1.04)
Circuit 12	6.50	(4.61 - 9.07)	8.17	(5.60 - 11.77)	*	(* - *)	0.86	(0.65 - 1.14)
Circuit 13 (Hillsborough)	5.77	(4.41 - 7.51)	7.66	(5.75 - 10.12)	0.24	(0.16 - 0.36)	1.18	(0.93 - 1.51)
Circuit 20	4.90	(3.50 - 6.82)	6.78	(4.75 - 9.58)	0.24	(0.17 - 0.34)	0.80	(0.61 - 1.03)
Northeast	6.42	(5.42 - 7.60)	7.63	(6.27 - 9.25)	0.32	(0.24 - 0.43)	1.19	(1.01 - 1.40)
Circuit 4	4.70	(3.46 - 6.36)	7.81	(5.63 - 10.75)	0.39	(0.27 - 0.56)	1.37	(1.06 - 1.75)
Circuit 5	7.38	(5.41 - 9.98)	6.73	(4.79 - 9.38)	0.26	(0.17 - 0.39)	0.80	(0.62 - 1.05)
Circuit 7	7.43	(5.54 - 9.89)	7.55	(5.35 - 10.57)	*	(* - *)	1.09	(0.83 - 1.44)
Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee	7.43	(5.24 - 10.43)	8.32	(5.77 - 11.84)	*	(* - *)	1.86	(1.39 - 2.49)
Northwest	7.99	(6.42 - 9.90)	10.10	(8.10 - 12.53)	0.45	(0.33 - 0.61)	1.95	(1.62 - 2.36)
Circuit 1	8.51	(6.28 - 11.44)	8.75	(6.38 - 11.90)	0.46	(0.31 - 0.68)	1.65	(1.28 - 2.12)
Circuit 2 plus Madison and Taylor	7.57	(5.30 - 10.70)	12.26	(8.95 - 16.57)	*	(* - *)	2.88	(2.19 - 3.78)
Circuit 14	*	(* - *)	8.50	(5.74 - 12.43)	*	(* - *)	1.33	(0.98 - 1.80)
South (Circuits 11 and 16)	4.55	(3.55 - 5.81)	4.73	(3.59 - 6.22)	0.21	(0.13 - 0.34)	0.72	(0.57 - 0.91)
Southeast	5.72	(4.56 - 7.15)	7.55	(5.87 - 9.66)	0.33	(0.24 - 0.45)	1.02	(0.84 - 1.24)
Circuit 15 (Palm Beach)	5.36	(4.02 - 7.11)	7.33	(5.33 - 10.00)	0.35	(0.24 - 0.50)	1.02	(0.80 - 1.29)
Circuit 19	6.51	(4.72 - 8.92)	8.07	(5.68 - 11.34)	*	(* - *)	1.02	(0.78 - 1.34)
Georgia	4.69	(4.04 - 5.44)	7.14	(6.09 - 8.35)	0.27	(0.20 - 0.35)	1.24	(1.08 - 1.42)
Region 1	3.75	(2.83 - 4.96)	6.83	(5.13 - 9.04)	0.24	(0.16 - 0.34)	1.07	(0.84 - 1.35)
Region 2	4.54	(3.35 - 6.11)	6.99	(5.13 - 9.48)	0.23	(0.16 - 0.33)	1.32	(1.01 - 1.71)
Region 3	5.56	(4.39 - 7.01)	8.84	(6.83 - 11.37)	0.36	(0.26 - 0.50)	1.45	(1.19 - 1.78)
Region 4	5.00	(3.51 - 7.10)	5.88	(4.01 - 8.53)	*	(* - *)	1.14	(0.84 - 1.56)
Region 5	4.51	(3.25 - 6.24)	6.16	(4.45 - 8.46)	0.23	(0.16 - 0.33)	1.20	(0.92 - 1.56)
Region 6	4.85	(3.57 - 6.57)	6.28	(4.53 - 8.65)	0.22	(0.15 - 0.32)	1.10	(0.85 - 1.43)

See notes at end of table.

(continued)

Table 3 *First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Hawaii	6.54	(5.53 - 7.71)	6.94	(5.60 - 8.57)	0.44	(0.30 - 0.66)	1.25	(1.03 - 1.52)
Hawaii Island	8.93	(6.65 - 11.89)	9.03	(6.27 - 12.83)	0.81	(0.49 - 1.34)	1.84	(1.36 - 2.47)
Honolulu	5.94	(4.80 - 7.33)	6.50	(5.01 - 8.40)	0.38	(0.24 - 0.60)	1.16	(0.92 - 1.45)
Kauai	10.00	(6.98 - 14.13)	9.22	(6.01 - 13.87)	*	(* - *)	1.42	(1.00 - 2.01)
Maui	5.94	(4.17 - 8.38)	7.07	(4.73 - 10.46)	0.48	(0.30 - 0.77)	1.24	(0.91 - 1.69)
Idaho	5.17	(4.40 - 6.07)	6.76	(5.65 - 8.06)	0.34	(0.26 - 0.46)	1.32	(1.13 - 1.54)
Region 1	6.62	(4.67 - 9.32)	6.73	(4.64 - 9.67)	0.37	(0.24 - 0.57)	1.15	(0.85 - 1.53)
Region 2	*	(* - *)	7.83	(5.37 - 11.29)	*	(* - *)	1.76	(1.30 - 2.39)
Region 3	4.18	(3.02 - 5.74)	5.70	(4.10 - 7.88)	0.26	(0.18 - 0.38)	1.06	(0.81 - 1.38)
Region 4	7.08	(5.44 - 9.16)	9.67	(7.19 - 12.90)	0.46	(0.31 - 0.68)	1.69	(1.32 - 2.16)
Region 5	4.31	(3.07 - 6.00)	5.49	(3.85 - 7.78)	0.33	(0.23 - 0.47)	1.05	(0.80 - 1.37)
Region 6	3.85	(2.58 - 5.69)	*	(* - *)	*	(* - *)	1.19	(0.87 - 1.63)
Region 7	3.15	(2.19 - 4.50)	5.34	(3.85 - 7.37)	0.27	(0.17 - 0.42)	1.27	(0.96 - 1.68)
Illinois	4.83	(4.29 - 5.44)	7.99	(7.01 - 9.08)	0.29	(0.23 - 0.37)	1.32	(1.17 - 1.50)
Region 1 (Cook)	5.32	(4.53 - 6.24)	8.18	(6.90 - 9.68)	0.31	(0.22 - 0.42)	1.31	(1.12 - 1.52)
Region 1.1 (Far North Side)	*	(* - *)	*	(* - *)	*	(* - *)	1.30	(0.98 - 1.73)
Region 1.2 (Northwest Side)	*	(* - *)	*	(* - *)	*	(* - *)	0.96	(0.71 - 1.30)
Region 1.3 (North Central Side)	*	(* - *)	*	(* - *)	*	(* - *)	2.09	(1.52 - 2.87)
Region 1.4 (West Side)	5.64	(3.84 - 8.22)	7.81	(5.49 - 11.02)	*	(* - *)	1.53	(1.15 - 2.04)
Region 1.5 (South Side)	8.34	(5.96 - 11.55)	10.03	(6.85 - 14.45)	*	(* - *)	1.60	(1.16 - 2.20)
Region 1.6 (Southwest Side)	4.44	(3.03 - 6.47)	6.85	(4.76 - 9.75)	*	(* - *)	1.11	(0.83 - 1.49)
Region 1.7 (Suburban Cook)	4.79	(3.80 - 6.03)	7.75	(5.92 - 10.07)	0.27	(0.19 - 0.39)	1.14	(0.91 - 1.43)
Region 2	4.67	(3.92 - 5.56)	7.88	(6.51 - 9.51)	0.31	(0.24 - 0.41)	1.36	(1.15 - 1.60)
Region 2a (DuPage)	4.68	(3.40 - 6.39)	8.24	(5.89 - 11.42)	0.37	(0.25 - 0.54)	1.37	(1.05 - 1.78)
Region 2b	4.40	(3.43 - 5.62)	7.47	(5.71 - 9.72)	0.28	(0.20 - 0.39)	1.31	(1.04 - 1.65)
Region 2c (Winnebago)	5.09	(3.45 - 7.45)	*	(* - *)	*	(* - *)	1.38	(1.04 - 1.84)
Region 2d	5.58	(4.06 - 7.62)	8.68	(6.24 - 11.95)	*	(* - *)	1.49	(1.14 - 1.96)
Region 3	4.46	(3.40 - 5.83)	8.78	(6.91 - 11.11)	0.26	(0.19 - 0.37)	1.58	(1.29 - 1.95)
Region 3a (Champaign)	*	(* - *)	9.66	(6.83 - 13.51)	*	(* - *)	2.91	(2.16 - 3.92)
Region 3b	4.39	(3.24 - 5.91)	8.50	(6.38 - 11.24)	0.24	(0.17 - 0.35)	1.37	(1.07 - 1.74)
Region 4	4.56	(3.46 - 5.98)	6.86	(5.13 - 9.11)	0.24	(0.17 - 0.34)	1.09	(0.86 - 1.38)
Region 4a (Sangamon)	*	(* - *)	*	(* - *)	*	(* - *)	1.24	(0.91 - 1.68)
Region 4b	4.46	(3.20 - 6.18)	6.53	(4.60 - 9.18)	0.22	(0.15 - 0.34)	1.05	(0.79 - 1.39)
Region 5	3.99	(3.08 - 5.16)	7.29	(5.61 - 9.43)	0.26	(0.18 - 0.36)	1.18	(0.94 - 1.46)
Region 5a	3.71	(2.58 - 5.30)	8.09	(5.53 - 11.68)	*	(* - *)	1.23	(0.91 - 1.67)
Region 5b	4.24	(3.01 - 5.93)	6.70	(4.82 - 9.23)	0.26	(0.17 - 0.39)	1.13	(0.86 - 1.48)

See notes at end of table.

(continued)

Table 3 *First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Indiana	5.79	(4.94 - 6.77)	8.67	(7.28 - 10.29)	0.37	(0.28 - 0.48)	1.58	(1.35 - 1.84)
Central	6.07	(4.57 - 8.02)	7.19	(5.23 - 9.82)	0.41	(0.29 - 0.57)	1.34	(1.05 - 1.71)
East	5.66	(3.90 - 8.14)	8.79	(6.11 - 12.48)	*	(* - *)	1.55	(1.14 - 2.10)
North Central	5.79	(4.15 - 8.03)	9.83	(6.98 - 13.69)	0.37	(0.25 - 0.53)	1.67	(1.26 - 2.21)
Northeast	5.49	(3.80 - 7.86)	9.39	(6.62 - 13.15)	0.49	(0.32 - 0.73)	1.71	(1.29 - 2.26)
Northwest	5.61	(3.95 - 7.90)	7.70	(5.33 - 10.99)	*	(* - *)	1.35	(1.00 - 1.82)
Southeast	5.12	(3.65 - 7.15)	8.86	(6.17 - 12.58)	*	(* - *)	1.29	(0.96 - 1.74)
Southwest	*	(* - *)	8.59	(5.93 - 12.27)	*	(* - *)	1.44	(1.06 - 1.95)
West	6.34	(4.25 - 9.34)	10.04	(6.90 - 14.39)	*	(* - *)	2.56	(1.85 - 3.53)
Iowa	4.15	(3.49 - 4.93)	7.93	(6.63 - 9.46)	0.26	(0.19 - 0.35)	1.35	(1.15 - 1.58)
Central	5.63	(4.08 - 7.72)	7.33	(5.27 - 10.11)	0.32	(0.21 - 0.48)	1.32	(1.01 - 1.72)
North Central	4.00	(2.76 - 5.76)	8.35	(6.01 - 11.49)	*	(* - *)	1.67	(1.26 - 2.20)
Northeast	3.39	(2.41 - 4.73)	8.38	(6.21 - 11.20)	0.23	(0.15 - 0.35)	1.38	(1.06 - 1.78)
Northwest	4.11	(2.87 - 5.84)	6.71	(4.71 - 9.46)	0.24	(0.16 - 0.36)	1.07	(0.81 - 1.42)
Southeast	4.12	(3.01 - 5.61)	8.58	(6.26 - 11.66)	0.29	(0.19 - 0.42)	1.50	(1.16 - 1.95)
Southwest	3.58	(2.43 - 5.24)	7.57	(5.23 - 10.84)	*	(* - *)	1.07	(0.80 - 1.44)
Kansas	5.06	(4.24 - 6.03)	6.87	(5.64 - 8.34)	0.39	(0.29 - 0.53)	1.35	(1.14 - 1.60)
Northeast	5.01	(3.90 - 6.43)	7.73	(5.98 - 9.95)	0.43	(0.30 - 0.61)	1.58	(1.27 - 1.95)
Northwest and North Central	4.82	(3.21 - 7.17)	*	(* - *)	*	(* - *)	0.99	(0.72 - 1.36)
South Central	5.60	(4.27 - 7.30)	6.15	(4.55 - 8.27)	0.40	(0.28 - 0.58)	1.21	(0.96 - 1.54)
Southeast	4.50	(3.01 - 6.67)	*	(* - *)	*	(* - *)	1.13	(0.83 - 1.54)
Southwest	3.88	(2.55 - 5.85)	4.91	(3.28 - 7.30)	*	(* - *)	0.95	(0.69 - 1.29)
Kentucky	4.64	(3.93 - 5.48)	6.49	(5.35 - 7.86)	0.26	(0.19 - 0.36)	1.15	(0.97 - 1.36)
Adanta, Cumberland River, and Lifeskills	5.04	(3.66 - 6.90)	5.25	(3.66 - 7.47)	0.23	(0.15 - 0.36)	0.96	(0.72 - 1.29)
Bluegrass, Comprehend, and North Key	3.76	(2.75 - 5.11)	7.91	(5.89 - 10.56)	0.26	(0.17 - 0.40)	1.34	(1.04 - 1.73)
Centerstone	5.84	(4.39 - 7.73)	6.91	(4.86 - 9.73)	0.34	(0.23 - 0.50)	1.28	(0.96 - 1.69)
Communicare and River Valley	4.23	(2.88 - 6.16)	5.71	(3.89 - 8.31)	*	(* - *)	1.07	(0.78 - 1.46)
Four Rivers and Pennyroyal	5.35	(3.64 - 7.78)	5.77	(3.95 - 8.36)	*	(* - *)	1.11	(0.82 - 1.50)
Kentucky River, Mountain, and Pathways	3.91	(2.68 - 5.66)	5.46	(3.76 - 7.87)	*	(* - *)	0.86	(0.63 - 1.17)

See notes at end of table.

(continued)

Table 3 *First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Louisiana	4.62	(3.92 - 5.44)	7.08	(5.92 - 8.44)	0.24	(0.18 - 0.32)	1.19	(1.02 - 1.39)
Regions 1 and 10	5.24	(3.97 - 6.90)	7.30	(5.47 - 9.68)	0.30	(0.21 - 0.41)	1.21	(0.96 - 1.51)
Region 1	5.65	(3.90 - 8.13)	7.89	(5.42 - 11.36)	*	(* - *)	1.49	(1.11 - 1.99)
Region 10 (Jefferson)	4.83	(3.32 - 6.97)	6.55	(4.57 - 9.32)	*	(* - *)	0.94	(0.71 - 1.25)
Regions 2 and 9	4.64	(3.45 - 6.21)	8.68	(6.55 - 11.42)	0.22	(0.15 - 0.33)	1.43	(1.12 - 1.81)
Region 3	4.11	(2.87 - 5.85)	5.65	(3.88 - 8.14)	*	(* - *)	0.98	(0.74 - 1.30)
Regions 4, 5, and 6	4.93	(3.69 - 6.54)	6.14	(4.37 - 8.55)	0.25	(0.18 - 0.36)	1.10	(0.84 - 1.43)
Regions 7 and 8	3.89	(2.78 - 5.42)	6.63	(4.80 - 9.09)	0.20	(0.14 - 0.29)	1.09	(0.84 - 1.42)
Maine	6.77	(5.84 - 7.83)	10.50	(8.72 - 12.60)	0.46	(0.32 - 0.64)	1.70	(1.43 - 2.02)
Aroostook/Downeast	5.74	(4.26 - 7.68)	8.46	(6.27 - 11.32)	0.42	(0.28 - 0.64)	1.29	(1.01 - 1.66)
Aroostook	5.37	(3.67 - 7.78)	7.73	(5.21 - 11.33)	*	(* - *)	1.15	(0.84 - 1.56)
Downeast	*	(* - *)	9.16	(6.09 - 13.56)	*	(* - *)	1.43	(1.02 - 2.00)
Central	6.29	(4.46 - 8.81)	10.66	(7.27 - 15.39)	*	(* - *)	1.60	(1.17 - 2.20)
Cumberland	7.05	(5.29 - 9.33)	12.06	(8.54 - 16.76)	0.53	(0.33 - 0.87)	1.98	(1.48 - 2.64)
Midcoast	7.81	(5.47 - 11.03)	10.73	(7.22 - 15.66)	*	(* - *)	1.54	(1.11 - 2.14)
Penquis	6.28	(4.51 - 8.68)	10.24	(7.24 - 14.28)	0.47	(0.30 - 0.75)	1.95	(1.45 - 2.62)
Western	7.25	(5.41 - 9.65)	9.32	(6.52 - 13.15)	0.41	(0.26 - 0.64)	1.57	(1.16 - 2.11)
York	6.72	(4.87 - 9.21)	11.35	(8.15 - 15.60)	0.49	(0.31 - 0.76)	1.80	(1.36 - 2.38)
Maryland	6.05	(5.20 - 7.02)	9.60	(7.98 - 11.51)	0.42	(0.32 - 0.54)	1.58	(1.35 - 1.84)
Anne Arundel	5.83	(4.08 - 8.26)	9.92	(6.78 - 14.28)	*	(* - *)	1.57	(1.16 - 2.13)
Baltimore City	7.10	(5.01 - 9.97)	9.66	(6.71 - 13.70)	0.50	(0.33 - 0.75)	1.90	(1.41 - 2.54)
Baltimore County	7.30	(5.20 - 10.16)	9.58	(6.52 - 13.86)	*	(* - *)	1.59	(1.18 - 2.15)
Montgomery	4.58	(3.28 - 6.37)	8.42	(5.85 - 11.97)	0.42	(0.29 - 0.62)	1.22	(0.93 - 1.59)
North Central	4.69	(3.24 - 6.74)	10.58	(7.22 - 15.26)	*	(* - *)	1.68	(1.25 - 2.26)
Northeast	7.45	(5.13 - 10.70)	10.19	(6.85 - 14.90)	*	(* - *)	1.65	(1.20 - 2.26)
Prince George's	6.34	(4.41 - 9.03)	11.65	(8.25 - 16.21)	0.35	(0.22 - 0.56)	1.80	(1.36 - 2.39)
South	5.20	(3.65 - 7.36)	8.01	(5.41 - 11.71)	*	(* - *)	1.53	(1.12 - 2.08)
West	7.35	(5.22 - 10.26)	8.28	(5.52 - 12.23)	*	(* - *)	1.50	(1.09 - 2.06)

See notes at end of table.

(continued)

Table 3 *First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Massachusetts	6.61	(5.67 - 7.69)	10.55	(8.82 - 12.58)	0.61	(0.46 - 0.80)	2.03	(1.74 - 2.38)
Boston	5.03	(3.40 - 7.38)	10.82	(7.67 - 15.04)	0.80	(0.53 - 1.21)	2.78	(2.10 - 3.67)
Central	6.70	(4.77 - 9.35)	10.11	(7.11 - 14.18)	0.55	(0.37 - 0.82)	1.94	(1.47 - 2.57)
Metrowest	6.05	(4.52 - 8.05)	10.70	(7.55 - 14.96)	0.66	(0.45 - 0.97)	2.03	(1.55 - 2.65)
Northeast	7.35	(5.61 - 9.56)	9.45	(6.76 - 13.06)	0.53	(0.37 - 0.77)	1.63	(1.27 - 2.09)
Southeast	6.22	(4.52 - 8.51)	9.05	(6.42 - 12.62)	0.55	(0.37 - 0.80)	1.63	(1.25 - 2.12)
Western	8.24	(5.81 - 11.54)	13.76	(9.93 - 18.76)	0.57	(0.37 - 0.89)	2.63	(1.99 - 3.47)
Michigan	5.84	(5.23 - 6.52)	8.34	(7.34 - 9.47)	0.46	(0.37 - 0.59)	1.63	(1.45 - 1.84)
Region 1	5.17	(3.62 - 7.34)	7.88	(5.50 - 11.18)	*	(* - *)	1.58	(1.18 - 2.11)
Region 2	5.43	(3.74 - 7.82)	6.59	(4.51 - 9.52)	*	(* - *)	1.04	(0.78 - 1.39)
Region 3	5.84	(4.54 - 7.49)	9.74	(7.34 - 12.81)	0.49	(0.35 - 0.69)	1.91	(1.51 - 2.40)
Region 4	7.14	(5.46 - 9.29)	9.14	(6.82 - 12.13)	0.47	(0.34 - 0.67)	1.82	(1.44 - 2.30)
Region 5	5.22	(4.11 - 6.61)	7.99	(6.22 - 10.20)	0.44	(0.31 - 0.61)	1.72	(1.40 - 2.12)
Region 6	4.51	(3.31 - 6.11)	9.28	(6.89 - 12.39)	0.44	(0.31 - 0.63)	1.93	(1.50 - 2.48)
Region 7	6.47	(5.14 - 8.10)	7.43	(5.72 - 9.60)	0.53	(0.38 - 0.74)	1.58	(1.28 - 1.94)
Region 8	5.59	(4.35 - 7.17)	8.53	(6.38 - 11.32)	0.44	(0.30 - 0.64)	1.45	(1.14 - 1.83)
Region 9	6.28	(4.70 - 8.35)	7.82	(5.72 - 10.61)	0.51	(0.36 - 0.71)	1.42	(1.12 - 1.81)
Region 10	6.12	(4.50 - 8.29)	8.67	(6.36 - 11.72)	0.43	(0.30 - 0.62)	1.56	(1.21 - 2.02)
Minnesota	5.24	(4.47 - 6.13)	8.55	(7.14 - 10.22)	0.36	(0.27 - 0.47)	1.50	(1.28 - 1.76)
Regions 1 and 2	4.43	(3.23 - 6.05)	7.76	(5.62 - 10.61)	*	(* - *)	1.32	(1.02 - 1.71)
Region 1	*	(* - *)	*	(* - *)	*	(* - *)	1.23	(0.90 - 1.69)
Region 2	4.46	(2.92 - 6.75)	*	(* - *)	*	(* - *)	1.38	(1.00 - 1.91)
Regions 3 and 4	5.46	(4.21 - 7.07)	7.67	(5.75 - 10.16)	0.37	(0.26 - 0.52)	1.49	(1.18 - 1.89)
Region 3	6.89	(4.61 - 10.18)	*	(* - *)	*	(* - *)	*	(* - *)
Region 4	4.83	(3.47 - 6.68)	7.15	(5.05 - 10.05)	0.36	(0.25 - 0.53)	1.46	(1.10 - 1.94)
Regions 5 and 6	5.05	(3.78 - 6.72)	9.04	(6.98 - 11.64)	0.28	(0.20 - 0.40)	1.46	(1.17 - 1.82)
Region 5	4.37	(2.95 - 6.43)	8.04	(5.73 - 11.18)	*	(* - *)	1.30	(0.98 - 1.73)
Region 6	5.74	(3.91 - 8.36)	10.24	(7.14 - 14.49)	*	(* - *)	1.65	(1.23 - 2.21)
Region 7	5.36	(4.35 - 6.58)	8.84	(7.05 - 11.04)	0.38	(0.28 - 0.52)	1.56	(1.29 - 1.89)
Region 7A (Hennepin)	5.32	(3.92 - 7.18)	10.59	(7.71 - 14.38)	0.47	(0.32 - 0.69)	1.75	(1.35 - 2.26)
Region 7B (Ramsey)	4.48	(3.10 - 6.45)	6.57	(4.60 - 9.31)	*	(* - *)	1.44	(1.07 - 1.93)
Region 7C	5.70	(4.22 - 7.67)	8.60	(6.09 - 12.00)	0.30	(0.20 - 0.46)	1.42	(1.07 - 1.89)

See notes at end of table.

(continued)

Table 3 ***First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Mississippi	4.41	(3.72 - 5.21)	6.03	(4.99 - 7.26)	0.17	(0.12 - 0.24)	1.02	(0.86 - 1.21)
Region 1	4.54	(3.38 - 6.06)	6.03	(4.35 - 8.30)	0.17	(0.11 - 0.25)	1.01	(0.77 - 1.33)
Region 2	4.14	(2.82 - 6.03)	5.22	(3.66 - 7.39)	*	(* - *)	0.87	(0.65 - 1.18)
Region 3	4.39	(3.04 - 6.29)	6.09	(4.29 - 8.57)	*	(* - *)	1.13	(0.84 - 1.52)
Region 4	4.06	(2.89 - 5.68)	6.97	(5.02 - 9.59)	0.18	(0.11 - 0.28)	1.13	(0.85 - 1.50)
Region 5	5.37	(3.63 - 7.88)	*	(* - *)	*	(* - *)	0.87	(0.62 - 1.21)
Region 6	4.51	(3.16 - 6.40)	5.74	(4.06 - 8.06)	*	(* - *)	1.05	(0.79 - 1.39)
Region 7	4.44	(3.09 - 6.35)	5.92	(4.12 - 8.45)	*	(* - *)	0.96	(0.71 - 1.29)
Missouri	5.03	(4.29 - 5.89)	9.15	(7.62 - 10.95)	0.31	(0.24 - 0.41)	1.53	(1.31 - 1.80)
Central	3.76	(2.59 - 5.44)	8.30	(5.93 - 11.50)	0.30	(0.20 - 0.46)	1.60	(1.21 - 2.12)
Eastern	6.29	(5.03 - 7.84)	10.70	(8.24 - 13.78)	0.29	(0.20 - 0.41)	1.65	(1.32 - 2.06)
Eastern (St. Louis City and County)	5.72	(4.16 - 7.80)	10.45	(7.51 - 14.36)	0.29	(0.19 - 0.43)	1.65	(1.25 - 2.17)
Eastern (excluding St. Louis)	7.14	(5.28 - 9.58)	11.14	(7.78 - 15.69)	0.29	(0.18 - 0.46)	1.66	(1.23 - 2.23)
Northwest	5.29	(4.07 - 6.85)	10.37	(7.88 - 13.54)	0.38	(0.28 - 0.52)	1.74	(1.39 - 2.18)
Northwest (Jackson)	5.75	(4.09 - 8.02)	11.63	(8.12 - 16.40)	0.46	(0.32 - 0.65)	1.87	(1.41 - 2.47)
Northwest (excluding Jackson)	4.94	(3.46 - 7.02)	9.46	(6.62 - 13.35)	*	(* - *)	1.63	(1.22 - 2.19)
Southeast	4.10	(2.82 - 5.92)	6.81	(4.89 - 9.42)	*	(* - *)	1.11	(0.84 - 1.46)
Southwest	3.70	(2.55 - 5.33)	7.46	(5.29 - 10.42)	0.33	(0.22 - 0.48)	1.31	(0.99 - 1.72)
Montana	6.35	(5.46 - 7.37)	9.27	(7.71 - 11.10)	0.52	(0.39 - 0.68)	1.81	(1.54 - 2.12)
Region 1	4.48	(3.08 - 6.46)	*	(* - *)	*	(* - *)	1.25	(0.93 - 1.68)
Region 2	5.29	(3.83 - 7.26)	7.00	(4.85 - 10.02)	0.57	(0.38 - 0.85)	1.55	(1.16 - 2.06)
Region 3	6.78	(5.10 - 8.97)	7.15	(5.13 - 9.89)	0.52	(0.36 - 0.76)	1.40	(1.08 - 1.82)
Region 4	6.41	(4.83 - 8.47)	10.97	(8.12 - 14.66)	0.47	(0.33 - 0.67)	2.16	(1.66 - 2.80)
Region 5	7.13	(5.60 - 9.04)	10.93	(8.21 - 14.41)	0.56	(0.38 - 0.81)	2.14	(1.68 - 2.72)
Nebraska	4.23	(3.51 - 5.09)	8.48	(7.03 - 10.19)	0.26	(0.19 - 0.36)	1.42	(1.20 - 1.68)
Regions 1 and 2	4.48	(3.23 - 6.20)	7.88	(5.76 - 10.69)	*	(* - *)	1.20	(0.93 - 1.57)
Region 1	*	(* - *)	*	(* - *)	*	(* - *)	1.25	(0.88 - 1.77)
Region 2	*	(* - *)	*	(* - *)	*	(* - *)	1.17	(0.84 - 1.63)
Region 3	3.02	(2.09 - 4.34)	6.84	(4.73 - 9.78)	0.22	(0.14 - 0.34)	1.11	(0.82 - 1.51)
Region 4	2.97	(1.96 - 4.48)	8.10	(5.65 - 11.49)	*	(* - *)	1.23	(0.91 - 1.67)
Region 5	4.06	(2.90 - 5.66)	9.48	(6.96 - 12.77)	0.30	(0.20 - 0.44)	1.73	(1.33 - 2.24)
Region 6	4.94	(3.79 - 6.42)	8.59	(6.56 - 11.17)	0.28	(0.19 - 0.41)	1.45	(1.16 - 1.83)

See notes at end of table.

(continued)

Table 3 *First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Nevada	6.60	(5.54 - 7.86)	8.38	(6.76 - 10.34)	0.49	(0.35 - 0.68)	1.48	(1.23 - 1.78)
Clark – Region 1	6.11	(4.91 - 7.59)	7.75	(5.99 - 9.97)	0.48	(0.33 - 0.71)	1.40	(1.13 - 1.73)
Region 3	7.51	(5.49 - 10.19)	8.07	(5.75 - 11.21)	*	(* - *)	1.30	(0.99 - 1.70)
Capital District	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Rural/Frontier	*	(* - *)	*	(* - *)	*	(* - *)	1.23	(0.89 - 1.71)
Washoe – Region 2	8.37	(6.18 - 11.25)	12.12	(8.63 - 16.76)	0.60	(0.40 - 0.91)	2.08	(1.57 - 2.75)
New Hampshire	6.63	(5.69 - 7.72)	11.35	(9.40 - 13.64)	0.45	(0.33 - 0.62)	2.08	(1.75 - 2.46)
Central	5.51	(4.35 - 6.95)	10.12	(7.76 - 13.09)	0.35	(0.23 - 0.53)	1.93	(1.53 - 2.43)
Central 1	5.78	(4.20 - 7.91)	11.19	(7.92 - 15.57)	0.36	(0.24 - 0.55)	2.29	(1.71 - 3.05)
Central 2	5.27	(3.86 - 7.15)	8.82	(6.35 - 12.13)	0.34	(0.21 - 0.56)	1.57	(1.18 - 2.10)
Northern	7.85	(5.54 - 11.03)	14.98	(10.62 - 20.72)	*	(* - *)	2.65	(1.94 - 3.62)
Southern	6.93	(5.73 - 8.35)	11.24	(8.83 - 14.21)	0.50	(0.35 - 0.71)	2.03	(1.66 - 2.50)
Southern 1 (Rockingham)	6.13	(4.52 - 8.26)	12.22	(8.57 - 17.13)	0.47	(0.31 - 0.72)	2.09	(1.56 - 2.80)
Southern 2	7.46	(5.90 - 9.38)	10.73	(7.99 - 14.26)	0.52	(0.35 - 0.77)	2.00	(1.56 - 2.56)
New Jersey	4.75	(4.10 - 5.49)	8.17	(6.96 - 9.58)	0.32	(0.25 - 0.43)	1.27	(1.11 - 1.47)
Central	4.29	(3.26 - 5.63)	8.77	(6.55 - 11.65)	0.32	(0.23 - 0.46)	1.30	(1.04 - 1.64)
Metropolitan	3.97	(2.92 - 5.38)	6.35	(4.71 - 8.51)	0.28	(0.19 - 0.42)	1.06	(0.83 - 1.35)
Northern	4.84	(3.84 - 6.09)	7.54	(5.78 - 9.78)	0.34	(0.25 - 0.48)	1.17	(0.95 - 1.45)
Southern	6.10	(4.72 - 7.86)	11.46	(8.55 - 15.19)	0.35	(0.24 - 0.52)	1.76	(1.38 - 2.26)
New Mexico	6.72	(5.76 - 7.82)	8.26	(6.77 - 10.06)	0.54	(0.38 - 0.74)	1.56	(1.31 - 1.86)
Region 1	6.99	(5.18 - 9.36)	8.48	(6.02 - 11.83)	0.65	(0.43 - 1.00)	1.71	(1.32 - 2.22)
Region 2	8.26	(6.01 - 11.24)	10.41	(7.02 - 15.17)	0.51	(0.31 - 0.81)	1.56	(1.15 - 2.13)
Region 3 (Bernalillo)	7.09	(5.51 - 9.09)	9.22	(6.85 - 12.29)	0.69	(0.46 - 1.03)	1.75	(1.37 - 2.22)
Region 4	5.08	(3.61 - 7.12)	6.25	(4.18 - 9.26)	0.32	(0.22 - 0.47)	1.18	(0.87 - 1.59)
Region 5	6.02	(4.61 - 7.82)	7.25	(5.47 - 9.56)	0.34	(0.23 - 0.50)	1.38	(1.08 - 1.75)
Region 5a	5.85	(4.07 - 8.32)	6.93	(4.77 - 9.96)	0.36	(0.24 - 0.55)	1.17	(0.88 - 1.57)
Region 5b (Dona Ana)	6.16	(4.28 - 8.78)	7.46	(5.17 - 10.66)	*	(* - *)	1.56	(1.15 - 2.13)

See notes at end of table.

(continued)

Table 3 ***First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
New York	5.40	(4.85 - 6.01)	8.54	(7.56 - 9.63)	0.38	(0.30 - 0.48)	1.51	(1.35 - 1.69)
Region 1: Long Island	5.57	(4.46 - 6.92)	9.98	(7.74 - 12.78)	0.39	(0.28 - 0.55)	1.62	(1.31 - 2.01)
Region 2: New York City	4.82	(4.09 - 5.66)	7.13	(6.04 - 8.39)	0.40	(0.31 - 0.52)	1.29	(1.12 - 1.49)
Region 2A: Bronx	4.22	(3.10 - 5.73)	5.18	(3.80 - 7.02)	0.24	(0.16 - 0.36)	1.05	(0.81 - 1.35)
Region 2B: Kings	5.48	(4.18 - 7.16)	8.23	(6.20 - 10.85)	0.42	(0.31 - 0.57)	1.50	(1.20 - 1.86)
Region 2C: New York	7.12	(5.18 - 9.71)	10.46	(7.60 - 14.24)	0.82	(0.54 - 1.25)	1.97	(1.53 - 2.55)
Region 2D: Queens	3.48	(2.53 - 4.78)	5.76	(4.19 - 7.88)	0.29	(0.20 - 0.43)	0.92	(0.72 - 1.18)
Region 2E: Richmond	4.41	(2.98 - 6.48)	7.06	(4.89 - 10.07)	*	(* - *)	1.12	(0.83 - 1.51)
Region 3: Mid-Hudson	4.91	(3.79 - 6.35)	8.25	(6.15 - 10.99)	0.34	(0.24 - 0.47)	1.44	(1.14 - 1.81)
Region 4: Capital Region	7.47	(5.49 - 10.07)	12.91	(9.39 - 17.51)	0.40	(0.25 - 0.63)	2.16	(1.63 - 2.84)
Region 5: Mohawk Valley	*	(* - *)	*	(* - *)	*	(* - *)	1.46	(1.05 - 2.02)
Region 6: North Country	*	(* - *)	*	(* - *)	*	(* - *)	1.57	(1.13 - 2.17)
Region 7: Tug Hill Seaway	4.38	(2.98 - 6.39)	*	(* - *)	*	(* - *)	1.88	(1.37 - 2.57)
Region 8: Central	6.58	(5.04 - 8.57)	9.64	(7.05 - 13.05)	0.37	(0.25 - 0.54)	1.87	(1.44 - 2.43)
Region 9: Southern Tier	5.51	(3.81 - 7.92)	11.21	(7.87 - 15.72)	*	(* - *)	2.36	(1.73 - 3.20)
Region 10: Finger Lakes	6.91	(5.33 - 8.92)	10.37	(7.69 - 13.83)	0.33	(0.22 - 0.48)	1.84	(1.42 - 2.37)
Region 11: Western	5.45	(4.29 - 6.91)	9.32	(7.06 - 12.22)	0.38	(0.27 - 0.53)	1.72	(1.37 - 2.17)
North Carolina	5.33	(4.67 - 6.08)	7.36	(6.29 - 8.59)	0.31	(0.25 - 0.40)	1.27	(1.11 - 1.46)
Alliance Behavioral Healthcare 1	5.10	(3.68 - 7.03)	7.81	(5.65 - 10.70)	0.53	(0.36 - 0.76)	1.63	(1.27 - 2.10)
Alliance Behavioral Healthcare 2	5.58	(4.01 - 7.70)	7.89	(5.58 - 11.06)	0.32	(0.22 - 0.45)	1.41	(1.06 - 1.88)
Cardinal Innovations Healthcare Solutions 1	5.00	(3.58 - 6.95)	7.78	(5.38 - 11.13)	*	(* - *)	1.20	(0.89 - 1.61)
Cardinal Innovations Healthcare Solutions 2	5.35	(3.72 - 7.64)	7.16	(4.99 - 10.17)	*	(* - *)	1.29	(0.97 - 1.70)
Cardinal Innovations Healthcare Solutions 3	6.56	(4.76 - 8.99)	8.69	(6.36 - 11.77)	0.41	(0.27 - 0.62)	1.54	(1.20 - 1.99)
CenterPoint Human Services	4.73	(3.28 - 6.76)	6.12	(4.18 - 8.88)	*	(* - *)	1.00	(0.74 - 1.36)
Eastpointe	4.82	(3.48 - 6.62)	5.42	(3.80 - 7.68)	0.25	(0.17 - 0.37)	0.91	(0.69 - 1.20)
Partners Behavioral Health Management	5.72	(4.09 - 7.94)	7.64	(5.32 - 10.84)	*	(* - *)	1.11	(0.84 - 1.48)
Sandhills Center 1	*	(* - *)	6.22	(4.33 - 8.86)	*	(* - *)	1.02	(0.77 - 1.36)
Sandhills Center 2	5.00	(3.48 - 7.14)	8.23	(5.67 - 11.81)	*	(* - *)	1.46	(1.08 - 1.97)
Smoky Mountain Center 1	6.01	(4.12 - 8.70)	7.46	(5.26 - 10.46)	*	(* - *)	1.23	(0.93 - 1.63)
Smoky Mountain Center 2	*	(* - *)	6.86	(4.62 - 10.07)	*	(* - *)	1.05	(0.78 - 1.42)
Trillium Health Resources 1	4.67	(3.27 - 6.63)	6.60	(4.67 - 9.27)	0.32	(0.22 - 0.47)	1.28	(0.98 - 1.68)
Trillium Health Resources 2	*	(* - *)	8.45	(5.85 - 12.07)	*	(* - *)	1.63	(1.21 - 2.19)

See notes at end of table.

(continued)

Table 3 *First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
North Dakota	4.38	(3.68 - 5.21)	7.26	(6.09 - 8.64)	0.30	(0.22 - 0.41)	1.52	(1.29 - 1.79)
Badlands and West Central	4.83	(3.74 - 6.23)	7.60	(5.72 - 10.03)	0.33	(0.23 - 0.47)	1.34	(1.06 - 1.71)
Badlands	*	(* - *)	*	(* - *)	*	(* - *)	1.45	(1.06 - 2.00)
West Central	4.74	(3.53 - 6.32)	7.38	(5.29 - 10.20)	0.31	(0.21 - 0.47)	1.31	(0.99 - 1.73)
Lake Region	5.69	(3.77 - 8.49)	*	(* - *)	*	(* - *)	1.16	(0.84 - 1.61)
North Central	4.07	(2.82 - 5.82)	7.56	(5.33 - 10.61)	*	(* - *)	1.48	(1.10 - 1.98)
Northeast	5.04	(3.57 - 7.06)	7.95	(5.73 - 10.92)	*	(* - *)	2.19	(1.65 - 2.89)
Northwest	*	(* - *)	*	(* - *)	*	(* - *)	1.34	(0.96 - 1.88)
South Central	3.36	(2.16 - 5.19)	*	(* - *)	*	(* - *)	0.90	(0.65 - 1.24)
Southeast	3.68	(2.64 - 5.10)	7.11	(5.47 - 9.20)	0.29	(0.19 - 0.44)	1.73	(1.37 - 2.19)
Ohio	5.19	(4.63 - 5.82)	7.80	(6.80 - 8.93)	0.27	(0.21 - 0.35)	1.29	(1.14 - 1.46)
Boards 2, 46, 55, and 68	3.85	(2.65 - 5.56)	6.90	(4.74 - 9.93)	*	(* - *)	1.06	(0.78 - 1.44)
Boards 3, 52, and 85	3.54	(2.39 - 5.21)	*	(* - *)	*	(* - *)	1.14	(0.83 - 1.57)
Boards 4 and 78	6.62	(4.55 - 9.53)	7.38	(5.11 - 10.55)	*	(* - *)	1.09	(0.81 - 1.46)
Boards 5 and 60	4.87	(3.32 - 7.08)	6.56	(4.64 - 9.19)	*	(* - *)	1.37	(1.01 - 1.85)
Boards 7, 15, 41, 79, and 84	3.75	(2.57 - 5.45)	6.37	(4.38 - 9.17)	*	(* - *)	0.90	(0.67 - 1.21)
Boards 8, 13, and 83	4.75	(3.35 - 6.69)	*	(* - *)	*	(* - *)	1.07	(0.79 - 1.45)
Board 9 (Butler)	4.41	(2.99 - 6.44)	*	(* - *)	*	(* - *)	1.54	(1.14 - 2.08)
Board 12	4.14	(2.80 - 6.08)	7.50	(5.25 - 10.61)	*	(* - *)	1.32	(0.99 - 1.77)
Boards 18 and 47	5.52	(4.19 - 7.25)	8.33	(6.15 - 11.18)	0.28	(0.19 - 0.40)	1.27	(1.00 - 1.63)
Boards 20, 32, 54, and 69	3.34	(2.28 - 4.87)	6.84	(4.75 - 9.75)	*	(* - *)	1.08	(0.80 - 1.45)
Boards 21, 39, 51, 70, and 80	4.44	(3.15 - 6.23)	6.16	(4.26 - 8.83)	*	(* - *)	1.01	(0.75 - 1.36)
Boards 22, 74, and 87	4.81	(3.38 - 6.80)	8.95	(6.42 - 12.36)	*	(* - *)	1.44	(1.09 - 1.90)
Boards 23 and 45	4.34	(3.04 - 6.16)	8.14	(5.77 - 11.36)	*	(* - *)	1.43	(1.08 - 1.90)
Board 25 (Franklin)	4.79	(3.58 - 6.37)	9.22	(6.97 - 12.10)	0.41	(0.29 - 0.58)	1.75	(1.40 - 2.19)
Boards 27, 71, and 73	5.27	(3.72 - 7.41)	6.51	(4.47 - 9.39)	*	(* - *)	1.05	(0.77 - 1.42)
Boards 28, 43, and 67	6.06	(4.32 - 8.44)	7.72	(5.39 - 10.95)	*	(* - *)	1.41	(1.05 - 1.88)
Board 31 (Hamilton)	7.16	(5.34 - 9.55)	9.30	(6.55 - 13.06)	0.33	(0.21 - 0.50)	1.61	(1.20 - 2.15)
Board 48 (Lucas)	7.42	(5.17 - 10.54)	8.56	(5.95 - 12.15)	*	(* - *)	1.53	(1.14 - 2.04)
Boards 50 and 76	5.09	(3.70 - 6.97)	8.49	(6.01 - 11.85)	0.24	(0.17 - 0.36)	1.20	(0.91 - 1.58)
Board 57 (Montgomery)	6.90	(4.91 - 9.62)	7.13	(4.92 - 10.22)	*	(* - *)	1.19	(0.89 - 1.60)
Board 77 (Summit)	6.81	(4.83 - 9.52)	7.59	(5.26 - 10.84)	*	(* - *)	1.20	(0.89 - 1.62)

See notes at end of table.

(continued)

Table 3 *First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Oklahoma	5.09	(4.31 - 6.01)	5.85	(4.81 - 7.10)	0.41	(0.30 - 0.56)	1.23	(1.03 - 1.46)
Central	6.26	(4.49 - 8.66)	7.03	(4.89 - 10.00)	0.39	(0.26 - 0.59)	1.50	(1.12 - 2.01)
East Central	3.61	(2.45 - 5.29)	4.42	(3.02 - 6.42)	0.42	(0.27 - 0.65)	1.01	(0.75 - 1.35)
Northeast	4.73	(3.26 - 6.82)	5.57	(3.88 - 7.92)	0.37	(0.25 - 0.55)	1.23	(0.92 - 1.64)
Northwest and Southwest	5.61	(4.00 - 7.81)	5.93	(4.16 - 8.38)	0.39	(0.27 - 0.55)	1.23	(0.94 - 1.62)
Oklahoma County	5.22	(3.71 - 7.31)	6.41	(4.56 - 8.95)	0.42	(0.27 - 0.65)	1.29	(0.97 - 1.71)
Southeast	3.89	(2.66 - 5.66)	4.62	(3.19 - 6.65)	0.38	(0.25 - 0.60)	0.98	(0.73 - 1.32)
Tulsa County	5.97	(4.32 - 8.20)	6.76	(4.68 - 9.67)	0.49	(0.31 - 0.77)	1.39	(1.04 - 1.87)
Oregon	6.56	(5.61 - 7.66)	10.01	(8.30 - 12.02)	0.57	(0.41 - 0.79)	1.87	(1.58 - 2.22)
Region 1 (Multnomah)	7.97	(5.95 - 10.59)	12.51	(8.86 - 17.36)	1.01	(0.65 - 1.56)	2.68	(2.01 - 3.57)
Region 2	4.98	(3.77 - 6.57)	11.41	(8.40 - 15.33)	0.47	(0.30 - 0.74)	1.89	(1.45 - 2.46)
Region 3	6.52	(4.90 - 8.63)	8.03	(5.92 - 10.82)	0.51	(0.34 - 0.77)	1.72	(1.33 - 2.21)
Region 4	8.45	(6.21 - 11.40)	10.46	(7.30 - 14.79)	0.46	(0.29 - 0.72)	1.50	(1.13 - 2.01)
Region 5 (Central)	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 6 (Eastern)	6.61	(4.47 - 9.66)	*	(* - *)	*	(* - *)	1.71	(1.23 - 2.35)
Pennsylvania	4.66	(4.12 - 5.28)	7.86	(6.90 - 8.95)	0.31	(0.24 - 0.40)	1.30	(1.15 - 1.46)
Region 1 (Allegheny)	5.05	(3.69 - 6.89)	7.42	(5.30 - 10.30)	0.32	(0.22 - 0.47)	1.19	(0.91 - 1.55)
Regions 3, 8, 9, and 51	4.67	(3.36 - 6.44)	8.28	(6.04 - 11.24)	0.28	(0.19 - 0.41)	1.31	(1.01 - 1.70)
Regions 4, 11, 37, and 49	5.10	(3.68 - 7.01)	5.72	(3.98 - 8.14)	0.32	(0.22 - 0.46)	1.07	(0.82 - 1.41)
Regions 5, 18, 23, 24, and 46	3.18	(2.29 - 4.39)	5.71	(4.12 - 7.86)	0.24	(0.16 - 0.36)	0.92	(0.70 - 1.20)
Regions 6, 12, 16, 31, 35, 45, and 47	4.49	(3.11 - 6.45)	10.54	(7.73 - 14.22)	*	(* - *)	2.03	(1.56 - 2.64)
Regions 7, 13, 20, and 33	5.29	(4.17 - 6.70)	10.35	(7.89 - 13.47)	0.34	(0.24 - 0.49)	1.48	(1.18 - 1.84)
Regions 10, 15, 27, 32, 43, and 44	3.60	(2.46 - 5.23)	6.44	(4.45 - 9.24)	*	(* - *)	0.90	(0.67 - 1.22)
Regions 17 and 21	5.02	(3.40 - 7.34)	6.87	(4.75 - 9.84)	*	(* - *)	1.37	(1.02 - 1.83)
Regions 19, 26, 28, and 42	3.81	(2.85 - 5.09)	7.59	(5.58 - 10.24)	0.29	(0.20 - 0.42)	1.20	(0.93 - 1.54)
Regions 22, 38, 40, 41, and 48	4.98	(3.57 - 6.90)	6.96	(4.93 - 9.76)	0.23	(0.15 - 0.35)	0.96	(0.72 - 1.27)
Regions 29 and 34	4.39	(3.06 - 6.25)	7.40	(5.10 - 10.61)	*	(* - *)	1.22	(0.91 - 1.63)
Regions 30 and 50	3.83	(2.68 - 5.43)	7.19	(4.94 - 10.37)	0.29	(0.19 - 0.44)	1.10	(0.81 - 1.48)
Region 36 (Philadelphia)	5.27	(3.97 - 6.95)	7.42	(5.60 - 9.77)	0.42	(0.29 - 0.60)	1.63	(1.30 - 2.05)

See notes at end of table.

(continued)

Table 3 *First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Rhode Island	6.42	(5.49 - 7.51)	9.55	(7.83 - 11.59)	0.56	(0.42 - 0.74)	1.87	(1.58 - 2.21)
Region 1: Southern Providence County	5.89	(4.25 - 8.09)	9.91	(6.83 - 14.16)	0.59	(0.40 - 0.89)	1.70	(1.29 - 2.24)
Region 2: Northern Providence County/Blackstone Valley	5.25	(3.77 - 7.27)	7.48	(5.32 - 10.41)	0.56	(0.38 - 0.81)	1.36	(1.05 - 1.76)
Region 3: Providence	5.96	(4.11 - 8.57)	8.45	(5.97 - 11.83)	0.70	(0.47 - 1.03)	2.61	(1.99 - 3.43)
Region 4: Kent County	6.49	(4.73 - 8.83)	9.36	(6.45 - 13.40)	0.37	(0.24 - 0.56)	1.33	(0.99 - 1.79)
Region 5: East Bay	10.25	(7.36 - 14.10)	10.81	(7.08 - 16.15)	0.62	(0.39 - 0.97)	1.97	(1.41 - 2.72)
Region 6: Newport County	6.92	(4.71 - 10.04)	*	(* - *)	*	(* - *)	1.74	(1.25 - 2.41)
Region 7: South County	7.02	(5.07 - 9.65)	14.32	(10.02 - 20.06)	0.59	(0.37 - 0.95)	2.83	(2.08 - 3.84)
South Carolina	4.95	(4.18 - 5.86)	7.54	(6.24 - 9.08)	0.28	(0.21 - 0.37)	1.21	(1.02 - 1.42)
Region 1	4.60	(3.44 - 6.12)	6.91	(5.11 - 9.28)	0.22	(0.15 - 0.32)	1.10	(0.85 - 1.43)
Region 2	4.80	(3.63 - 6.34)	7.76	(5.64 - 10.58)	0.38	(0.27 - 0.54)	1.41	(1.10 - 1.81)
Region 3	4.77	(3.46 - 6.53)	6.09	(4.30 - 8.57)	0.23	(0.16 - 0.34)	0.93	(0.71 - 1.22)
Region 4	5.66	(4.23 - 7.55)	9.26	(6.73 - 12.61)	0.31	(0.21 - 0.44)	1.35	(1.04 - 1.75)
South Dakota	4.66	(3.96 - 5.47)	7.58	(6.31 - 9.07)	0.36	(0.27 - 0.49)	1.40	(1.19 - 1.65)
Region 1	6.32	(4.77 - 8.32)	8.28	(6.04 - 11.25)	0.47	(0.31 - 0.72)	1.56	(1.21 - 2.02)
Region 2	4.14	(2.84 - 5.99)	6.44	(4.41 - 9.33)	*	(* - *)	1.19	(0.88 - 1.61)
Region 3	4.10	(3.01 - 5.57)	7.57	(5.57 - 10.22)	0.27	(0.18 - 0.40)	1.44	(1.11 - 1.86)
Region 4	4.30	(3.08 - 5.96)	8.92	(6.40 - 12.29)	0.30	(0.20 - 0.44)	1.59	(1.21 - 2.09)
Region 5	4.06	(3.00 - 5.47)	6.65	(4.94 - 8.89)	0.37	(0.25 - 0.56)	1.21	(0.95 - 1.55)
Tennessee	4.54	(3.84 - 5.36)	6.54	(5.43 - 7.87)	0.24	(0.18 - 0.32)	1.09	(0.92 - 1.29)
Region 1	4.95	(3.37 - 7.22)	5.58	(3.90 - 7.91)	*	(* - *)	0.84	(0.63 - 1.13)
Region 2	4.68	(3.35 - 6.49)	6.26	(4.37 - 8.89)	0.23	(0.15 - 0.35)	1.01	(0.76 - 1.35)
Region 3	5.26	(3.79 - 7.24)	6.50	(4.58 - 9.15)	0.20	(0.13 - 0.30)	1.00	(0.75 - 1.33)
Region 4 (Davidson)	5.00	(3.33 - 7.43)	8.58	(5.90 - 12.34)	*	(* - *)	1.42	(1.06 - 1.92)
Region 5	4.44	(3.27 - 6.00)	7.11	(5.20 - 9.66)	0.31	(0.22 - 0.44)	1.25	(0.97 - 1.62)
Region 6	3.54	(2.38 - 5.25)	4.90	(3.37 - 7.07)	*	(* - *)	0.81	(0.60 - 1.09)
Region 7 (Shelby)	4.12	(2.93 - 5.76)	6.45	(4.56 - 9.04)	0.23	(0.15 - 0.35)	1.16	(0.88 - 1.54)

See notes at end of table.

(continued)

Table 3 *First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Texas	4.78	(4.29 - 5.33)	5.75	(5.02 - 6.58)	0.19	(0.14 - 0.25)	1.01	(0.89 - 1.15)
Region 1	5.98	(4.07 - 8.71)	5.31	(3.67 - 7.63)	*	(* - *)	1.14	(0.85 - 1.52)
Region 2	3.73	(2.52 - 5.50)	5.94	(4.00 - 8.73)	*	(* - *)	1.04	(0.76 - 1.42)
Region 3	4.27	(3.57 - 5.11)	5.84	(4.76 - 7.14)	0.20	(0.15 - 0.28)	1.02	(0.85 - 1.22)
Region 3a	3.85	(3.02 - 4.90)	5.79	(4.53 - 7.38)	0.19	(0.13 - 0.28)	1.00	(0.81 - 1.24)
Region 3bc	5.05	(3.92 - 6.48)	5.91	(4.39 - 7.92)	0.23	(0.16 - 0.33)	1.05	(0.82 - 1.34)
Region 4	4.48	(3.21 - 6.22)	5.59	(3.99 - 7.78)	0.21	(0.14 - 0.31)	0.93	(0.71 - 1.21)
Region 5	3.93	(2.65 - 5.79)	6.41	(4.42 - 9.21)	*	(* - *)	1.06	(0.79 - 1.43)
Region 6	5.29	(4.35 - 6.40)	5.40	(4.22 - 6.88)	0.16	(0.11 - 0.24)	0.89	(0.72 - 1.11)
Region 6a	5.43	(4.42 - 6.65)	5.38	(4.13 - 6.98)	0.16	(0.10 - 0.24)	0.89	(0.71 - 1.12)
Region 6bc	4.05	(2.70 - 6.04)	5.59	(3.83 - 8.09)	*	(* - *)	0.89	(0.66 - 1.22)
Region 7	4.93	(3.89 - 6.24)	7.52	(5.91 - 9.53)	0.24	(0.17 - 0.33)	1.49	(1.21 - 1.83)
Region 7a	5.58	(4.15 - 7.46)	8.48	(6.22 - 11.47)	0.26	(0.17 - 0.39)	1.54	(1.18 - 1.99)
Region 7bcd	3.78	(2.70 - 5.26)	6.44	(4.63 - 8.88)	0.20	(0.14 - 0.29)	1.42	(1.07 - 1.88)
Region 8	5.22	(4.01 - 6.77)	6.46	(4.87 - 8.52)	0.20	(0.14 - 0.30)	1.07	(0.85 - 1.36)
Region 9	5.92	(4.01 - 8.66)	6.86	(4.62 - 10.05)	*	(* - *)	1.13	(0.82 - 1.54)
Region 10	4.56	(3.12 - 6.63)	4.74	(3.37 - 6.64)	*	(* - *)	0.83	(0.63 - 1.11)
Region 11	4.37	(3.42 - 5.57)	3.65	(2.79 - 4.75)	0.11	(0.07 - 0.17)	0.66	(0.52 - 0.83)
Region 11abd	4.72	(3.46 - 6.40)	3.75	(2.70 - 5.20)	*	(* - *)	0.67	(0.51 - 0.88)
Region 11c (Hidalgo)	3.85	(2.66 - 5.54)	3.49	(2.42 - 5.00)	*	(* - *)	0.64	(0.47 - 0.88)
Utah	3.32	(2.74 - 4.02)	5.45	(4.41 - 6.72)	0.25	(0.17 - 0.38)	1.20	(0.98 - 1.45)
Bear River, Northeastern, Summit, Tooele, and Wasatch	3.26	(2.20 - 4.81)	5.22	(3.62 - 7.48)	*	(* - *)	1.23	(0.90 - 1.69)
Central, Four Corners, San Juan, and Southwest	3.54	(2.49 - 5.01)	4.96	(3.56 - 6.88)	*	(* - *)	1.06	(0.79 - 1.40)
Central, Four Corners, and San Juan	*	(* - *)	*	(* - *)	*	(* - *)	1.00	(0.71 - 1.41)
Southwest	3.85	(2.49 - 5.91)	5.16	(3.42 - 7.71)	*	(* - *)	1.09	(0.77 - 1.54)
Davis County	3.10	(2.07 - 4.62)	5.75	(3.87 - 8.46)	*	(* - *)	1.14	(0.82 - 1.57)
Salt Lake County	3.99	(3.02 - 5.25)	6.04	(4.49 - 8.08)	0.30	(0.18 - 0.48)	1.15	(0.90 - 1.48)
Utah County	2.14	(1.46 - 3.15)	5.07	(3.57 - 7.16)	0.21	(0.12 - 0.34)	1.43	(1.04 - 1.95)
Weber, Morgan	3.48	(2.35 - 5.14)	5.29	(3.59 - 7.72)	*	(* - *)	1.05	(0.77 - 1.44)

See notes at end of table.

(continued)

Table 3 *First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Vermont	6.29	(5.31 - 7.44)	13.17	(10.73 - 16.06)	0.58	(0.42 - 0.80)	2.34	(1.95 - 2.81)
Champlain Valley	5.88	(4.53 - 7.61)	15.76	(11.99 - 20.44)	0.68	(0.46 - 1.00)	3.12	(2.45 - 3.96)
Rural Northeast	6.63	(4.97 - 8.81)	10.71	(7.30 - 15.43)	0.54	(0.36 - 0.81)	1.93	(1.42 - 2.61)
Rural Southeast	6.87	(5.09 - 9.20)	11.34	(7.81 - 16.17)	0.60	(0.39 - 0.92)	1.82	(1.35 - 2.44)
Rural Southwest	6.10	(4.45 - 8.31)	11.62	(8.03 - 16.53)	0.40	(0.26 - 0.62)	1.86	(1.38 - 2.51)
Virginia	4.93	(4.28 - 5.68)	7.98	(6.77 - 9.37)	0.30	(0.23 - 0.39)	1.37	(1.19 - 1.58)
Region 1	4.36	(3.18 - 5.94)	7.49	(5.47 - 10.19)	0.22	(0.15 - 0.33)	1.37	(1.05 - 1.78)
Region 2	3.86	(2.97 - 5.00)	6.94	(5.23 - 9.16)	0.35	(0.24 - 0.51)	1.10	(0.88 - 1.38)
Region 3	5.62	(4.28 - 7.34)	7.39	(5.52 - 9.83)	0.22	(0.15 - 0.32)	1.28	(0.99 - 1.64)
Region 4	6.14	(4.68 - 8.03)	8.58	(6.27 - 11.63)	0.32	(0.22 - 0.47)	1.56	(1.20 - 2.04)
Region 5	5.54	(4.33 - 7.05)	9.66	(7.28 - 12.72)	0.34	(0.25 - 0.48)	1.73	(1.36 - 2.20)
Washington	5.56	(4.74 - 6.52)	9.16	(7.71 - 10.85)	0.63	(0.47 - 0.84)	1.88	(1.61 - 2.19)
Region 1	6.43	(5.00 - 8.24)	8.09	(6.19 - 10.50)	0.56	(0.40 - 0.81)	1.87	(1.49 - 2.33)
Greater Columbia and North Central	5.64	(4.07 - 7.75)	6.91	(4.91 - 9.63)	0.43	(0.29 - 0.64)	1.61	(1.22 - 2.11)
Spokane	7.85	(5.48 - 11.13)	10.71	(7.30 - 15.44)	*	(* - *)	2.37	(1.73 - 3.23)
Region 2	4.66	(3.62 - 5.99)	9.54	(7.46 - 12.13)	0.60	(0.42 - 0.86)	1.81	(1.48 - 2.23)
King	4.19	(3.01 - 5.80)	10.00	(7.39 - 13.39)	0.66	(0.44 - 0.98)	1.85	(1.45 - 2.35)
North Sound	5.44	(3.89 - 7.56)	8.81	(6.23 - 12.32)	0.51	(0.34 - 0.75)	1.76	(1.33 - 2.32)
Region 3	6.14	(4.98 - 7.54)	9.55	(7.70 - 11.79)	0.71	(0.51 - 0.99)	1.98	(1.64 - 2.39)
Pierce	6.22	(4.50 - 8.54)	8.82	(6.33 - 12.16)	0.94	(0.62 - 1.43)	2.21	(1.69 - 2.89)
Salish	*	(* - *)	*	(* - *)	*	(* - *)	1.76	(1.28 - 2.43)
SW WA and Great Rivers	5.35	(3.63 - 7.80)	10.08	(7.04 - 14.22)	*	(* - *)	1.88	(1.40 - 2.51)
Thurston-Mason	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)

See notes at end of table.

(continued)

Table 3 *First Use of Marijuana*, by Age Group and Substate Region: Average Annual Incidence Estimates (Expressed as Percentages of the At-Risk Population) Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
West Virginia	5.19	(4.42 - 6.09)	7.52	(6.20 - 9.08)	0.23	(0.17 - 0.31)	1.10	(0.93 - 1.31)
Region I	5.25	(3.56 - 7.68)	*	(* - *)	*	(* - *)	1.04	(0.75 - 1.45)
Region II	5.29	(3.88 - 7.18)	6.73	(4.57 - 9.80)	0.29	(0.20 - 0.43)	1.12	(0.83 - 1.52)
Region III	6.46	(4.53 - 9.14)	6.30	(4.26 - 9.22)	*	(* - *)	0.88	(0.65 - 1.19)
Region IV	5.22	(3.90 - 6.96)	9.53	(7.01 - 12.83)	0.28	(0.19 - 0.42)	1.71	(1.32 - 2.22)
Region V	4.38	(3.21 - 5.94)	7.19	(5.23 - 9.79)	0.18	(0.12 - 0.28)	0.93	(0.71 - 1.21)
Region VI	5.71	(4.16 - 7.79)	6.02	(4.28 - 8.39)	0.21	(0.14 - 0.31)	0.82	(0.62 - 1.08)
Wisconsin	5.93	(5.07 - 6.93)	8.69	(7.27 - 10.37)	0.39	(0.29 - 0.51)	1.58	(1.35 - 1.86)
Milwaukee	7.37	(5.35 - 10.06)	9.80	(7.02 - 13.51)	0.58	(0.40 - 0.85)	2.18	(1.67 - 2.84)
Northeastern	5.01	(3.64 - 6.86)	7.12	(5.09 - 9.88)	0.33	(0.23 - 0.47)	1.24	(0.95 - 1.62)
Northern	5.59	(3.85 - 8.05)	7.19	(4.90 - 10.42)	*	(* - *)	1.27	(0.93 - 1.73)
Southeastern	5.88	(4.42 - 7.77)	9.18	(6.59 - 12.65)	0.38	(0.25 - 0.56)	1.63	(1.24 - 2.14)
Southern	5.56	(4.08 - 7.53)	7.90	(5.76 - 10.75)	0.35	(0.23 - 0.51)	1.41	(1.07 - 1.83)
Western	6.42	(4.59 - 8.90)	11.20	(8.00 - 15.45)	*	(* - *)	1.96	(1.47 - 2.60)
Wyoming	5.25	(4.44 - 6.21)	7.94	(6.63 - 9.49)	0.35	(0.26 - 0.48)	1.41	(1.20 - 1.66)
Judicial District 1 (Laramie)	7.32	(5.23 - 10.16)	7.79	(5.38 - 11.15)	0.33	(0.20 - 0.54)	1.27	(0.94 - 1.72)
Judicial District 2	5.14	(3.51 - 7.46)	8.85	(6.41 - 12.09)	*	(* - *)	2.69	(2.01 - 3.59)
Judicial District 3	4.20	(2.96 - 5.92)	7.01	(4.88 - 9.96)	0.35	(0.24 - 0.51)	1.24	(0.93 - 1.64)
Judicial District 4	4.89	(3.17 - 7.48)	*	(* - *)	*	(* - *)	1.16	(0.82 - 1.62)
Judicial District 5	3.44	(2.27 - 5.18)	5.96	(3.98 - 8.83)	*	(* - *)	0.93	(0.68 - 1.26)
Judicial District 6	5.41	(3.83 - 7.60)	7.40	(5.23 - 10.37)	*	(* - *)	1.25	(0.94 - 1.68)
Judicial District 7 (Natrona)	4.94	(3.48 - 6.96)	10.40	(7.34 - 14.54)	0.35	(0.22 - 0.57)	1.53	(1.15 - 2.05)
Judicial District 8	5.57	(3.78 - 8.11)	7.44	(5.10 - 10.73)	*	(* - *)	1.15	(0.86 - 1.55)
Judicial District 9	5.81	(4.00 - 8.35)	8.16	(5.60 - 11.74)	0.56	(0.37 - 0.83)	1.48	(1.11 - 1.99)

SPA = service planning area.

* Low precision; no estimate reported.

NOTE: For substate region definitions, see the "2014-2016 National Survey on Drug Use and Health Substate Region Definitions" at https://www.samhsa.gov/data/.

NOTE: The substate, state, and census region Bayesian confidence (credible) intervals presented here 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.

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 "2015-2016 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at https://www.samhsa.gov/data/.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2014, 2015, and 2016.

Table 4 ***Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs**

State/Substate Region	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 United States	0.61	(0.53 - 0.71)	5.17	(4.89 - 5.47)	1.38	(1.29 - 1.47)	1.92	(1.84 - 2.01)
Northeast	0.60	(0.48 - 0.76)	6.17	(5.65 - 6.74)	1.79	(1.58 - 2.02)	2.40	(2.20 - 2.62)
Midwest	0.52	(0.42 - 0.66)	4.23	(3.84 - 4.64)	1.07	(0.93 - 1.22)	1.52	(1.39 - 1.67)
South	0.49	(0.39 - 0.61)	4.39	(4.05 - 4.75)	1.19	(1.06 - 1.33)	1.64	(1.52 - 1.77)
West	0.89	(0.70 - 1.13)	6.48	(5.92 - 7.09)	1.66	(1.47 - 1.87)	2.37	(2.18 - 2.57)
Alabama	0.33	(0.19 - 0.57)	3.12	(2.23 - 4.35)	0.97	(0.64 - 1.46)	1.27	(0.91 - 1.79)
Region 1	0.44	(0.23 - 0.82)	2.71	(1.62 - 4.51)	0.65	(0.35 - 1.19)	0.91	(0.55 - 1.52)
Region 2	0.31	(0.16 - 0.60)	4.59	(2.88 - 7.24)	1.35	(0.78 - 2.35)	1.83	(1.15 - 2.89)
Region 3	*	(* - *)	2.21	(1.22 - 3.96)	0.96	(0.51 - 1.81)	1.17	(0.67 - 2.06)
Region 4	*	(* - *)	2.22	(1.24 - 3.97)	0.83	(0.43 - 1.59)	1.01	(0.57 - 1.81)
Alaska	0.76	(0.47 - 1.21)	5.79	(4.43 - 7.55)	1.64	(1.19 - 2.26)	2.29	(1.78 - 2.95)
Anchorage	0.63	(0.36 - 1.08)	6.76	(4.75 - 9.53)	1.77	(1.17 - 2.67)	2.56	(1.85 - 3.53)
Northern	0.74	(0.41 - 1.34)	3.72	(2.23 - 6.14)	1.46	(0.85 - 2.48)	1.87	(1.18 - 2.95)
South Central	0.93	(0.52 - 1.65)	6.44	(4.03 - 10.14)	1.69	(1.02 - 2.79)	2.37	(1.53 - 3.64)
Southeast	*	(* - *)	*	(* - *)	1.38	(0.76 - 2.48)	1.91	(1.13 - 3.21)
Arizona	0.97	(0.60 - 1.54)	6.14	(4.73 - 7.94)	1.67	(1.20 - 2.30)	2.32	(1.80 - 2.98)
Central	0.93	(0.55 - 1.55)	6.07	(4.41 - 8.30)	1.59	(1.07 - 2.34)	2.24	(1.65 - 3.04)
North	*	(* - *)	6.36	(3.76 - 10.56)	1.66	(0.92 - 2.99)	2.31	(1.39 - 3.81)
South	0.99	(0.58 - 1.68)	6.20	(4.17 - 9.13)	1.84	(1.17 - 2.87)	2.48	(1.70 - 3.61)
South A	1.01	(0.55 - 1.87)	7.85	(4.92 - 12.31)	2.21	(1.30 - 3.73)	3.03	(1.94 - 4.71)
South B	0.97	(0.53 - 1.76)	4.21	(2.33 - 7.49)	1.38	(0.74 - 2.54)	1.80	(1.04 - 3.11)
Arkansas	0.45	(0.27 - 0.74)	3.00	(2.12 - 4.22)	0.90	(0.61 - 1.33)	1.20	(0.86 - 1.68)
Catchment Area 1	*	(* - *)	2.99	(1.64 - 5.42)	0.74	(0.39 - 1.40)	1.10	(0.63 - 1.92)
Catchment Area 2	*	(* - *)	2.81	(1.51 - 5.16)	0.64	(0.32 - 1.28)	0.91	(0.50 - 1.66)
Catchment Area 3	*	(* - *)	2.28	(1.25 - 4.14)	0.93	(0.49 - 1.75)	1.13	(0.63 - 2.00)
Catchment Area 4	*	(* - *)	2.59	(1.37 - 4.86)	0.71	(0.37 - 1.36)	0.97	(0.54 - 1.74)
Catchment Area 5	*	(* - *)	3.37	(1.90 - 5.90)	0.90	(0.48 - 1.69)	1.30	(0.75 - 2.24)
Catchment Area 6	*	(* - *)	*	(* - *)	1.25	(0.64 - 2.42)	1.37	(0.74 - 2.53)
Catchment Area 7	*	(* - *)	*	(* - *)	*	(* - *)	1.11	(0.59 - 2.10)
Catchment Area 8	*	(* - *)	4.05	(2.32 - 6.97)	1.15	(0.64 - 2.05)	1.53	(0.91 - 2.55)

See notes at end of table.

(continued)

Table 4 *Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
California	0.91	(0.66 - 1.26)	7.12	(6.26 - 8.10)	1.79	(1.51 - 2.13)	2.59	(2.30 - 2.93)
Region 1R	1.37	(0.81 - 2.30)	*	(* - *)	1.75	(1.04 - 2.93)	2.59	(1.65 - 4.04)
Region 2R	1.08	(0.66 - 1.76)	*	(* - *)	1.48	(0.91 - 2.41)	2.62	(1.73 - 3.96)
Region 3R (Sacramento)	0.70	(0.43 - 1.16)	6.16	(3.94 - 9.52)	1.71	(1.06 - 2.74)	2.36	(1.56 - 3.56)
Region 4R	0.82	(0.50 - 1.35)	*	(* - *)	1.57	(0.96 - 2.55)	2.47	(1.62 - 3.74)
Region 5R (San Francisco)	*	(* - *)	*	(* - *)	4.65	(2.95 - 7.25)	5.57	(3.72 - 8.26)
Region 6 (Santa Clara)	0.84	(0.47 - 1.47)	6.24	(4.04 - 9.54)	1.11	(0.69 - 1.78)	1.77	(1.19 - 2.63)
Region 7R (Contra Costa)	*	(* - *)	8.49	(5.49 - 12.91)	1.50	(0.91 - 2.47)	2.42	(1.60 - 3.66)
Region 8R (Alameda)	*	(* - *)	8.65	(5.75 - 12.81)	2.03	(1.28 - 3.21)	2.91	(1.98 - 4.27)
Region 9R (San Mateo)	*	(* - *)	*	(* - *)	1.43	(0.85 - 2.38)	2.28	(1.45 - 3.57)
Region 10	1.09	(0.64 - 1.85)	*	(* - *)	1.89	(1.13 - 3.15)	3.73	(2.50 - 5.51)
Region 11 (Los Angeles)	0.82	(0.57 - 1.17)	6.58	(5.43 - 7.96)	2.00	(1.59 - 2.50)	2.69	(2.25 - 3.21)
LA SPA 1 and 5	*	(* - *)	7.41	(4.69 - 11.51)	2.32	(1.44 - 3.72)	3.09	(2.03 - 4.66)
LA SPA 2	0.75	(0.46 - 1.24)	7.20	(4.78 - 10.72)	1.73	(1.11 - 2.68)	2.49	(1.72 - 3.60)
LA SPA 3	0.75	(0.45 - 1.25)	5.92	(3.75 - 9.21)	1.29	(0.79 - 2.10)	1.97	(1.30 - 2.99)
LA SPA 4	*	(* - *)	*	(* - *)	3.95	(2.59 - 5.99)	4.73	(3.23 - 6.89)
LA SPA 6	1.04	(0.62 - 1.74)	4.59	(2.75 - 7.56)	2.06	(1.21 - 3.48)	2.56	(1.59 - 4.08)
LA SPA 7	0.92	(0.55 - 1.55)	5.49	(3.37 - 8.82)	1.30	(0.76 - 2.22)	2.00	(1.27 - 3.14)
LA SPA 8	0.72	(0.43 - 1.21)	6.28	(4.04 - 9.63)	1.95	(1.26 - 3.00)	2.57	(1.74 - 3.77)
Region 12R	*	(* - *)	5.07	(2.99 - 8.47)	1.68	(0.95 - 2.94)	2.20	(1.33 - 3.63)
Regions 13 and 19R	1.05	(0.66 - 1.67)	4.07	(2.67 - 6.15)	1.31	(0.83 - 2.05)	1.76	(1.21 - 2.57)
Region 14 (Orange)	0.95	(0.57 - 1.58)	8.21	(5.54 - 12.01)	1.52	(0.99 - 2.34)	2.49	(1.75 - 3.54)
Region 15R (Fresno)	*	(* - *)	4.45	(2.66 - 7.33)	1.71	(1.02 - 2.88)	2.20	(1.38 - 3.47)
Region 16R (San Diego)	0.95	(0.59 - 1.51)	9.60	(6.82 - 13.36)	1.97	(1.35 - 2.86)	3.16	(2.34 - 4.25)
Region 17R	1.10	(0.67 - 1.80)	4.05	(2.56 - 6.35)	1.58	(1.00 - 2.49)	2.01	(1.34 - 3.00)
Region 18R (San Bernardino)	0.94	(0.58 - 1.53)	4.04	(2.52 - 6.43)	1.53	(0.94 - 2.47)	1.96	(1.28 - 2.99)
Region 20R	*	(* - *)	4.80	(2.81 - 8.10)	1.73	(1.03 - 2.91)	2.25	(1.39 - 3.61)
Region 21R	1.25	(0.74 - 2.09)	*	(* - *)	1.57	(0.93 - 2.63)	2.87	(1.85 - 4.44)

See notes at end of table.

(continued)

Table 4 *Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Colorado	1.12	(0.73 - 1.72)	7.87	(6.20 - 9.94)	1.81	(1.33 - 2.45)	2.68	(2.12 - 3.38)
Region 1	1.40	(0.79 - 2.46)	8.02	(5.09 - 12.42)	1.71	(1.01 - 2.86)	2.62	(1.70 - 4.01)
Region 2	*	(* - *)	*	(* - *)	1.56	(0.85 - 2.85)	2.27	(1.34 - 3.84)
Region 3	1.01	(0.60 - 1.69)	7.35	(4.87 - 10.95)	1.87	(1.17 - 2.97)	2.63	(1.79 - 3.86)
Region 4	*	(* - *)	5.01	(2.84 - 8.69)	1.49	(0.83 - 2.67)	1.98	(1.17 - 3.32)
Region 5	*	(* - *)	*	(* - *)	2.81	(1.72 - 4.55)	3.90	(2.59 - 5.83)
Region 6	1.36	(0.77 - 2.39)	*	(* - *)	1.66	(0.98 - 2.82)	2.92	(1.90 - 4.46)
Region 7	0.93	(0.51 - 1.69)	5.30	(3.06 - 9.01)	1.34	(0.75 - 2.41)	1.98	(1.19 - 3.28)
Connecticut	0.64	(0.40 - 1.02)	8.03	(6.33 - 10.14)	1.68	(1.22 - 2.32)	2.57	(2.02 - 3.26)
Eastern	*	(* - *)	*	(* - *)	1.52	(0.86 - 2.68)	2.61	(1.63 - 4.14)
North Central	0.64	(0.35 - 1.14)	8.69	(5.83 - 12.76)	2.06	(1.28 - 3.28)	2.95	(2.01 - 4.30)
Northwestern	0.70	(0.39 - 1.24)	8.80	(5.61 - 13.54)	1.51	(0.88 - 2.57)	2.43	(1.56 - 3.74)
South Central	0.65	(0.37 - 1.15)	7.46	(4.85 - 11.32)	1.56	(0.95 - 2.56)	2.40	(1.60 - 3.59)
Southwest	*	(* - *)	7.39	(4.68 - 11.48)	1.53	(0.90 - 2.61)	2.32	(1.49 - 3.60)
Delaware	0.43	(0.25 - 0.74)	5.87	(4.48 - 7.66)	1.57	(1.13 - 2.17)	2.15	(1.66 - 2.78)
Kent	0.42	(0.22 - 0.81)	3.37	(1.96 - 5.74)	1.53	(0.89 - 2.63)	1.81	(1.10 - 2.97)
New Castle (excluding Wilmington City)	0.41	(0.22 - 0.77)	7.38	(5.34 - 10.12)	1.58	(1.05 - 2.36)	2.42	(1.78 - 3.28)
Sussex	*	(* - *)	5.07	(2.98 - 8.48)	1.33	(0.75 - 2.35)	1.71	(1.02 - 2.84)
Wilmington City	*	(* - *)	*	(* - *)	2.27	(1.22 - 4.19)	2.45	(1.37 - 4.36)
District of Columbia	0.25	(0.13 - 0.48)	6.53	(4.94 - 8.59)	3.02	(2.27 - 4.01)	3.62	(2.85 - 4.59)
Ward 1	*	(* - *)	5.95	(3.58 - 9.73)	3.41	(2.06 - 5.61)	3.87	(2.47 - 6.02)
Ward 2	*	(* - *)	*	(* - *)	3.39	(2.05 - 5.56)	5.21	(3.47 - 7.74)
Ward 3	*	(* - *)	*	(* - *)	2.03	(1.21 - 3.39)	3.26	(2.11 - 5.01)
Ward 4	*	(* - *)	5.70	(3.26 - 9.76)	2.79	(1.60 - 4.84)	3.12	(1.86 - 5.19)
Ward 5	*	(* - *)	6.09	(3.57 - 10.21)	3.26	(1.88 - 5.60)	3.73	(2.28 - 6.07)
Ward 6	*	(* - *)	6.09	(3.74 - 9.76)	2.54	(1.55 - 4.13)	2.98	(1.92 - 4.59)
Ward 7	*	(* - *)	2.98	(1.67 - 5.27)	3.80	(2.19 - 6.52)	3.66	(2.17 - 6.10)
Ward 8	*	(* - *)	2.21	(1.19 - 4.07)	3.12	(1.74 - 5.53)	2.94	(1.69 - 5.05)

See notes at end of table.

(continued)

Table 4 *Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Florida	0.53	(0.37 - 0.74)	5.55	(4.74 - 6.48)	1.38	(1.10 - 1.73)	1.90	(1.61 - 2.24)
Broward (Circuit 17)	0.40	(0.24 - 0.67)	5.61	(3.71 - 8.39)	1.45	(0.88 - 2.39)	1.96	(1.29 - 2.96)
Central I	0.53	(0.34 - 0.81)	5.82	(4.32 - 7.80)	1.62	(1.13 - 2.32)	2.22	(1.66 - 2.97)
Circuit 9	0.47	(0.28 - 0.78)	5.15	(3.51 - 7.50)	1.70	(1.09 - 2.65)	2.25	(1.56 - 3.23)
Circuit 18	0.63	(0.37 - 1.05)	7.11	(4.53 - 10.98)	1.51	(0.89 - 2.56)	2.19	(1.40 - 3.41)
Central II	0.60	(0.41 - 0.86)	5.97	(4.74 - 7.49)	1.29	(0.95 - 1.75)	1.81	(1.42 - 2.31)
Circuit 6	0.62	(0.38 - 1.02)	6.03	(3.94 - 9.13)	1.35	(0.83 - 2.21)	1.83	(1.20 - 2.76)
Circuit 10	0.56	(0.32 - 0.95)	4.30	(2.64 - 6.92)	1.38	(0.80 - 2.35)	1.74	(1.08 - 2.79)
Circuit 12	*	(* - *)	*	(* - *)	1.10	(0.61 - 1.97)	1.71	(1.05 - 2.77)
Circuit 13 (Hillsborough)	0.49	(0.30 - 0.80)	5.72	(3.81 - 8.52)	1.47	(0.90 - 2.38)	2.06	(1.38 - 3.07)
Circuit 20	*	(* - *)	6.51	(4.01 - 10.40)	1.10	(0.62 - 1.93)	1.64	(1.01 - 2.65)
Northeast	0.51	(0.34 - 0.77)	4.95	(3.74 - 6.53)	1.32	(0.94 - 1.85)	1.78	(1.35 - 2.35)
Circuit 4	*	(* - *)	4.43	(2.68 - 7.23)	1.39	(0.80 - 2.43)	1.81	(1.11 - 2.94)
Circuit 5	*	(* - *)	4.23	(2.52 - 7.01)	1.03	(0.57 - 1.84)	1.33	(0.80 - 2.21)
Circuit 7	*	(* - *)	6.97	(4.42 - 10.81)	1.59	(0.94 - 2.69)	2.21	(1.41 - 3.45)
Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee	*	(* - *)	4.46	(2.54 - 7.73)	1.34	(0.75 - 2.37)	1.95	(1.17 - 3.23)
Northwest	0.52	(0.33 - 0.80)	6.33	(4.72 - 8.46)	1.78	(1.24 - 2.54)	2.51	(1.88 - 3.34)
Circuit 1	*	(* - *)	7.32	(4.83 - 10.95)	1.82	(1.10 - 2.98)	2.60	(1.72 - 3.91)
Circuit 2 plus Madison and Taylor	*	(* - *)	5.78	(3.67 - 8.99)	1.83	(1.09 - 3.06)	2.67	(1.73 - 4.09)
Circuit 14	*	(* - *)	*	(* - *)	*	(* - *)	2.04	(1.19 - 3.49)
South (Circuits 11 and 16)	0.50	(0.30 - 0.84)	3.56	(2.26 - 5.59)	1.11	(0.70 - 1.76)	1.43	(0.96 - 2.13)
Southeast	0.52	(0.34 - 0.81)	7.44	(5.27 - 10.41)	1.43	(0.96 - 2.15)	2.09	(1.50 - 2.92)
Circuit 15 (Palm Beach)	0.51	(0.30 - 0.86)	8.22	(5.44 - 12.23)	1.53	(0.94 - 2.50)	2.28	(1.52 - 3.39)
Circuit 19	*	(* - *)	5.66	(3.37 - 9.35)	1.22	(0.68 - 2.17)	1.69	(1.02 - 2.80)
Georgia	0.38	(0.24 - 0.61)	4.06	(3.17 - 5.18)	1.50	(1.11 - 2.04)	1.88	(1.47 - 2.41)
Region 1	0.53	(0.31 - 0.90)	3.99	(2.54 - 6.20)	0.97	(0.58 - 1.62)	1.37	(0.90 - 2.08)
Region 2	*	(* - *)	3.37	(1.98 - 5.67)	1.21	(0.69 - 2.09)	1.56	(0.95 - 2.55)
Region 3	0.30	(0.15 - 0.58)	5.74	(4.07 - 8.06)	2.51	(1.63 - 3.83)	2.97	(2.08 - 4.23)
Region 4	*	(* - *)	3.18	(1.73 - 5.79)	1.54	(0.82 - 2.85)	1.81	(1.02 - 3.19)
Region 5	*	(* - *)	3.05	(1.79 - 5.17)	1.06	(0.58 - 1.91)	1.38	(0.83 - 2.31)
Region 6	*	(* - *)	2.77	(1.61 - 4.72)	0.95	(0.52 - 1.75)	1.22	(0.72 - 2.07)

See notes at end of table.

(continued)

Table 4 *Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Hawaii	0.86	(0.48 - 1.53)	4.86	(3.63 - 6.48)	1.69	(1.21 - 2.35)	2.10	(1.60 - 2.75)
Hawaii Island	1.16	(0.58 - 2.29)	3.50	(2.00 - 6.06)	1.80	(1.02 - 3.16)	2.01	(1.19 - 3.37)
Honolulu	0.79	(0.42 - 1.45)	4.87	(3.46 - 6.81)	1.54	(1.04 - 2.27)	1.99	(1.45 - 2.71)
Kauai	*	(* - *)	*	(* - *)	2.22	(1.17 - 4.17)	2.61	(1.46 - 4.64)
Maui	*	(* - *)	6.15	(3.55 - 10.46)	2.25	(1.28 - 3.93)	2.71	(1.62 - 4.47)
Idaho	0.73	(0.44 - 1.20)	3.66	(2.69 - 4.96)	0.79	(0.52 - 1.19)	1.20	(0.88 - 1.65)
Region 1	*	(* - *)	4.14	(2.21 - 7.62)	0.72	(0.35 - 1.44)	1.12	(0.61 - 2.05)
Region 2	*	(* - *)	4.50	(2.49 - 7.98)	*	(* - *)	1.55	(0.88 - 2.72)
Region 3	0.71	(0.38 - 1.32)	1.94	(1.05 - 3.55)	0.61	(0.31 - 1.21)	0.80	(0.44 - 1.46)
Region 4	0.71	(0.38 - 1.29)	5.59	(3.61 - 8.56)	1.01	(0.58 - 1.73)	1.61	(1.04 - 2.47)
Region 5	*	(* - *)	2.61	(1.43 - 4.70)	0.58	(0.30 - 1.14)	0.86	(0.48 - 1.53)
Region 6	*	(* - *)	*	(* - *)	*	(* - *)	1.21	(0.66 - 2.21)
Region 7	0.72	(0.39 - 1.32)	2.59	(1.43 - 4.65)	0.66	(0.35 - 1.26)	1.02	(0.58 - 1.77)
Illinois	0.57	(0.39 - 0.84)	4.97	(4.08 - 6.03)	1.35	(1.04 - 1.75)	1.86	(1.53 - 2.27)
Region 1 (Cook)	0.42	(0.26 - 0.67)	4.57	(3.50 - 5.96)	1.67	(1.22 - 2.28)	2.07	(1.60 - 2.67)
Region 1.1 (Far North Side)	*	(* - *)	*	(* - *)	1.80	(1.03 - 3.13)	2.28	(1.38 - 3.76)
Region 1.2 (Northwest Side)	*	(* - *)	*	(* - *)	1.29	(0.71 - 2.33)	1.76	(1.03 - 2.99)
Region 1.3 (North Central Side)	*	(* - *)	*	(* - *)	2.58	(1.47 - 4.49)	3.41	(2.07 - 5.56)
Region 1.4 (West Side)	*	(* - *)	3.72	(2.14 - 6.41)	2.72	(1.56 - 4.68)	2.88	(1.72 - 4.78)
Region 1.5 (South Side)	*	(* - *)	3.38	(1.92 - 5.89)	2.62	(1.39 - 4.90)	2.73	(1.53 - 4.85)
Region 1.6 (Southwest Side)	*	(* - *)	3.08	(1.69 - 5.54)	1.72	(0.90 - 3.25)	1.94	(1.08 - 3.47)
Region 1.7 (Suburban Cook)	0.43	(0.25 - 0.75)	4.30	(2.84 - 6.46)	1.06	(0.64 - 1.73)	1.47	(0.98 - 2.22)
Region 2	0.67	(0.44 - 1.02)	4.89	(3.67 - 6.50)	1.08	(0.77 - 1.53)	1.63	(1.24 - 2.13)
Region 2a (DuPage)	0.67	(0.39 - 1.15)	5.37	(3.28 - 8.66)	1.07	(0.63 - 1.80)	1.64	(1.05 - 2.56)
Region 2b	0.68	(0.42 - 1.12)	4.90	(3.28 - 7.26)	1.07	(0.68 - 1.71)	1.63	(1.12 - 2.37)
Region 2c (Winnebago)	*	(* - *)	*	(* - *)	1.19	(0.63 - 2.25)	1.57	(0.89 - 2.75)
Region 2d	*	(* - *)	4.63	(2.74 - 7.73)	1.07	(0.60 - 1.91)	1.61	(0.98 - 2.64)
Region 3	0.65	(0.39 - 1.07)	5.98	(4.21 - 8.42)	1.16	(0.74 - 1.80)	1.95	(1.39 - 2.74)
Region 3a (Champaign)	*	(* - *)	6.65	(4.08 - 10.66)	*	(* - *)	3.13	(1.98 - 4.92)
Region 3b	0.66	(0.39 - 1.13)	5.76	(3.76 - 8.72)	1.07	(0.64 - 1.78)	1.75	(1.17 - 2.62)
Region 4	0.70	(0.41 - 1.18)	4.84	(3.04 - 7.62)	1.05	(0.65 - 1.68)	1.56	(1.03 - 2.36)
Region 4a (Sangamon)	*	(* - *)	*	(* - *)	*	(* - *)	1.66	(0.97 - 2.82)
Region 4b	0.75	(0.42 - 1.32)	4.92	(2.86 - 8.34)	0.99	(0.56 - 1.74)	1.53	(0.93 - 2.51)
Region 5	0.65	(0.39 - 1.07)	5.55	(3.82 - 8.01)	1.32	(0.86 - 2.01)	1.90	(1.32 - 2.72)
Region 5a	*	(* - *)	6.07	(3.68 - 9.85)	1.44	(0.83 - 2.51)	2.07	(1.28 - 3.34)
Region 5b	*	(* - *)	5.15	(3.11 - 8.41)	1.22	(0.70 - 2.11)	1.76	(1.09 - 2.83)

See notes at end of table.

(continued)

Table 4 *Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Indiana	0.48	(0.29 - 0.78)	3.62	(2.65 - 4.94)	0.83	(0.56 - 1.23)	1.25	(0.92 - 1.71)
Central	0.41	(0.23 - 0.76)	3.66	(2.21 - 5.98)	0.89	(0.50 - 1.58)	1.28	(0.79 - 2.07)
East	*	(* - *)	3.51	(1.97 - 6.17)	0.82	(0.43 - 1.57)	1.25	(0.72 - 2.17)
North Central	*	(* - *)	3.35	(1.85 - 5.99)	0.78	(0.40 - 1.51)	1.15	(0.65 - 2.04)
Northeast	*	(* - *)	3.42	(1.89 - 6.10)	0.87	(0.45 - 1.66)	1.24	(0.70 - 2.17)
Northwest	*	(* - *)	3.60	(1.99 - 6.40)	0.93	(0.48 - 1.78)	1.30	(0.74 - 2.29)
Southeast	*	(* - *)	3.66	(2.00 - 6.61)	0.72	(0.37 - 1.40)	1.09	(0.61 - 1.94)
Southwest	*	(* - *)	3.34	(1.81 - 6.08)	*	(* - *)	1.03	(0.58 - 1.85)
West	*	(* - *)	4.07	(2.32 - 7.07)	0.85	(0.45 - 1.61)	1.56	(0.92 - 2.65)
Iowa	0.47	(0.27 - 0.84)	3.52	(2.54 - 4.87)	0.68	(0.44 - 1.06)	1.11	(0.80 - 1.55)
Central	*	(* - *)	3.94	(2.30 - 6.67)	0.75	(0.39 - 1.42)	1.20	(0.71 - 2.03)
North Central	*	(* - *)	3.37	(1.83 - 6.12)	0.58	(0.29 - 1.16)	1.11	(0.62 - 1.97)
Northeast	0.44	(0.23 - 0.86)	3.88	(2.40 - 6.23)	0.81	(0.45 - 1.48)	1.28	(0.79 - 2.06)
Northwest	*	(* - *)	2.98	(1.65 - 5.33)	0.56	(0.28 - 1.12)	0.90	(0.50 - 1.59)
Southeast	0.45	(0.23 - 0.85)	3.42	(1.93 - 5.99)	0.66	(0.35 - 1.25)	1.10	(0.64 - 1.88)
Southwest	*	(* - *)	3.07	(1.62 - 5.74)	0.58	(0.29 - 1.18)	0.90	(0.49 - 1.65)
Kansas	0.67	(0.42 - 1.08)	3.64	(2.61 - 5.06)	0.77	(0.51 - 1.18)	1.22	(0.88 - 1.68)
Northeast	0.62	(0.36 - 1.07)	3.64	(2.35 - 5.59)	0.76	(0.44 - 1.29)	1.22	(0.81 - 1.85)
Northwest and North Central	*	(* - *)	*	(* - *)	*	(* - *)	1.43	(0.77 - 2.64)
South Central	0.64	(0.36 - 1.16)	3.28	(1.96 - 5.44)	0.72	(0.41 - 1.27)	1.10	(0.68 - 1.75)
Southeast	*	(* - *)	*	(* - *)	*	(* - *)	1.28	(0.69 - 2.34)
Southwest	*	(* - *)	*	(* - *)	*	(* - *)	1.36	(0.73 - 2.49)
Kentucky	0.59	(0.37 - 0.94)	4.57	(3.48 - 5.99)	1.19	(0.82 - 1.71)	1.67	(1.25 - 2.22)
Adanta, Cumberland River, and Lifeskills	0.73	(0.41 - 1.30)	3.89	(2.25 - 6.65)	1.13	(0.60 - 2.08)	1.52	(0.89 - 2.60)
Bluegrass, Comprehend, and North Key	0.56	(0.32 - 0.97)	5.06	(3.28 - 7.74)	1.12	(0.68 - 1.84)	1.71	(1.14 - 2.56)
Centerstone	0.44	(0.24 - 0.78)	5.30	(3.37 - 8.25)	1.50	(0.89 - 2.52)	2.01	(1.29 - 3.12)
Communicare and River Valley	*	(* - *)	4.32	(2.38 - 7.73)	1.13	(0.58 - 2.19)	1.58	(0.88 - 2.82)
Four Rivers and Pennyroyal	*	(* - *)	3.64	(1.98 - 6.59)	0.84	(0.43 - 1.65)	1.25	(0.70 - 2.24)
Kentucky River, Mountain, and Pathways	*	(* - *)	3.90	(2.21 - 6.79)	1.16	(0.61 - 2.18)	1.52	(0.87 - 2.66)

See notes at end of table.

(continued)

Table 4 *Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Louisiana	0.33	(0.19 - 0.57)	4.01	(2.93 - 5.47)	1.41	(0.98 - 2.03)	1.79	(1.32 - 2.43)
Regions 1 and 10	*	(* - *)	5.30	(3.36 - 8.26)	2.00	(1.20 - 3.32)	2.46	(1.57 - 3.84)
Region 1	*	(* - *)	*	(* - *)	2.82	(1.52 - 5.17)	3.32	(1.91 - 5.72)
Region 10 (Jefferson)	*	(* - *)	4.22	(2.33 - 7.54)	1.14	(0.60 - 2.15)	1.51	(0.85 - 2.67)
Regions 2 and 9	0.36	(0.19 - 0.68)	4.19	(2.61 - 6.65)	1.21	(0.70 - 2.10)	1.67	(1.05 - 2.64)
Region 3	*	(* - *)	3.65	(2.04 - 6.45)	1.31	(0.70 - 2.43)	1.64	(0.94 - 2.86)
Regions 4, 5, and 6	0.35	(0.18 - 0.67)	3.86	(2.24 - 6.58)	1.29	(0.71 - 2.31)	1.66	(0.99 - 2.79)
Regions 7 and 8	*	(* - *)	2.93	(1.63 - 5.20)	1.28	(0.70 - 2.33)	1.53	(0.89 - 2.61)
Maine	0.81	(0.52 - 1.26)	6.04	(4.64 - 7.83)	1.32	(0.94 - 1.84)	1.88	(1.44 - 2.46)
Aroostook/Downeast	*	(* - *)	5.20	(3.32 - 8.06)	1.20	(0.71 - 2.01)	1.64	(1.04 - 2.56)
Aroostook	*	(* - *)	4.76	(2.66 - 8.40)	1.26	(0.65 - 2.42)	1.66	(0.92 - 2.97)
Downeast	*	(* - *)	*	(* - *)	1.15	(0.60 - 2.21)	1.62	(0.91 - 2.88)
Central	*	(* - *)	4.72	(2.57 - 8.51)	1.10	(0.58 - 2.06)	1.52	(0.86 - 2.66)
Cumberland	0.76	(0.43 - 1.33)	8.98	(5.91 - 13.41)	1.60	(0.95 - 2.67)	2.51	(1.66 - 3.78)
Midcoast	*	(* - *)	*	(* - *)	1.11	(0.59 - 2.09)	1.52	(0.86 - 2.67)
Penquis	*	(* - *)	5.10	(2.99 - 8.56)	1.35	(0.75 - 2.42)	1.90	(1.14 - 3.13)
Western	0.63	(0.37 - 1.09)	4.93	(2.87 - 8.32)	1.40	(0.79 - 2.48)	1.84	(1.10 - 3.07)
York	1.06	(0.57 - 1.95)	6.08	(3.73 - 9.77)	1.24	(0.69 - 2.20)	1.79	(1.10 - 2.90)
Maryland	0.33	(0.19 - 0.55)	4.20	(3.12 - 5.62)	1.20	(0.83 - 1.73)	1.61	(1.19 - 2.17)
Anne Arundel	*	(* - *)	*	(* - *)	0.94	(0.50 - 1.79)	1.46	(0.82 - 2.58)
Baltimore City	*	(* - *)	4.17	(2.39 - 7.15)	2.63	(1.46 - 4.70)	2.87	(1.69 - 4.86)
Baltimore County	*	(* - *)	4.64	(2.64 - 8.02)	1.05	(0.56 - 1.97)	1.54	(0.90 - 2.63)
Montgomery	*	(* - *)	4.18	(2.42 - 7.12)	0.98	(0.54 - 1.76)	1.35	(0.80 - 2.26)
North Central	*	(* - *)	4.99	(2.85 - 8.61)	0.91	(0.48 - 1.72)	1.44	(0.84 - 2.47)
Northeast	*	(* - *)	*	(* - *)	1.00	(0.53 - 1.90)	1.61	(0.93 - 2.78)
Prince George's	*	(* - *)	2.59	(1.46 - 4.56)	1.31	(0.68 - 2.51)	1.51	(0.83 - 2.70)
South	*	(* - *)	3.85	(2.14 - 6.82)	0.98	(0.52 - 1.83)	1.40	(0.81 - 2.43)
West	*	(* - *)	4.23	(2.32 - 7.58)	0.95	(0.51 - 1.74)	1.38	(0.80 - 2.38)

See notes at end of table.

(continued)

Table 4 ***Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Massachusetts	0.72	(0.46 - 1.13)	8.02	(6.32 - 10.13)	1.92	(1.43 - 2.57)	2.82	(2.25 - 3.53)
Boston	*	(* - *)	8.49	(5.41 - 13.09)	3.08	(1.85 - 5.09)	4.20	(2.76 - 6.35)
Central	*	(* - *)	7.14	(4.37 - 11.46)	1.71	(1.00 - 2.90)	2.50	(1.58 - 3.93)
Metrowest	0.56	(0.31 - 1.01)	8.39	(5.37 - 12.89)	1.93	(1.21 - 3.05)	2.80	(1.88 - 4.16)
Northeast	0.76	(0.42 - 1.35)	7.09	(4.45 - 11.10)	1.63	(1.03 - 2.59)	2.36	(1.58 - 3.51)
Southeast	0.79	(0.45 - 1.39)	*	(* - *)	1.72	(1.01 - 2.89)	2.69	(1.75 - 4.10)
Western	*	(* - *)	*	(* - *)	1.75	(0.98 - 3.09)	2.69	(1.67 - 4.33)
Michigan	0.39	(0.26 - 0.60)	3.69	(2.97 - 4.58)	1.03	(0.77 - 1.36)	1.42	(1.14 - 1.75)
Region 1	*	(* - *)	3.06	(1.69 - 5.47)	0.83	(0.43 - 1.58)	1.14	(0.64 - 2.03)
Region 2	*	(* - *)	*	(* - *)	0.73	(0.39 - 1.38)	1.04	(0.60 - 1.82)
Region 3	0.42	(0.25 - 0.71)	3.34	(2.09 - 5.31)	0.94	(0.56 - 1.57)	1.31	(0.84 - 2.03)
Region 4	*	(* - *)	3.72	(2.28 - 6.01)	0.95	(0.56 - 1.63)	1.37	(0.87 - 2.16)
Region 5	0.44	(0.25 - 0.76)	3.31	(2.17 - 5.03)	0.82	(0.50 - 1.32)	1.24	(0.84 - 1.83)
Region 6	0.51	(0.29 - 0.87)	4.80	(2.89 - 7.85)	1.03	(0.61 - 1.75)	1.66	(1.05 - 2.61)
Region 7	0.25	(0.13 - 0.48)	3.07	(2.00 - 4.69)	1.49	(0.90 - 2.45)	1.73	(1.12 - 2.66)
Region 8	0.33	(0.18 - 0.59)	4.59	(2.89 - 7.20)	0.88	(0.53 - 1.47)	1.34	(0.88 - 2.05)
Region 9	*	(* - *)	4.01	(2.44 - 6.52)	0.92	(0.54 - 1.56)	1.31	(0.83 - 2.08)
Region 10	*	(* - *)	4.14	(2.47 - 6.86)	1.30	(0.74 - 2.27)	1.68	(1.03 - 2.74)
Minnesota	0.60	(0.37 - 0.96)	4.92	(3.69 - 6.54)	1.12	(0.76 - 1.63)	1.64	(1.22 - 2.21)
Regions 1 and 2	*	(* - *)	4.43	(2.70 - 7.19)	1.01	(0.57 - 1.77)	1.46	(0.90 - 2.38)
Region 1	*	(* - *)	*	(* - *)	*	(* - *)	1.52	(0.82 - 2.80)
Region 2	*	(* - *)	*	(* - *)	*	(* - *)	1.43	(0.78 - 2.60)
Regions 3 and 4	0.72	(0.41 - 1.25)	3.57	(2.24 - 5.63)	0.86	(0.51 - 1.43)	1.24	(0.80 - 1.93)
Region 3	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 4	*	(* - *)	3.38	(1.96 - 5.79)	0.84	(0.46 - 1.52)	1.21	(0.72 - 2.03)
Regions 5 and 6	*	(* - *)	3.98	(2.55 - 6.17)	0.85	(0.50 - 1.45)	1.31	(0.84 - 2.03)
Region 5	*	(* - *)	3.77	(2.15 - 6.51)	*	(* - *)	1.24	(0.71 - 2.14)
Region 6	*	(* - *)	4.21	(2.30 - 7.57)	0.89	(0.46 - 1.73)	1.37	(0.77 - 2.44)
Region 7	0.53	(0.31 - 0.88)	5.80	(4.15 - 8.05)	1.31	(0.86 - 1.99)	1.92	(1.37 - 2.68)
Region 7A (Hennepin)	0.44	(0.23 - 0.84)	8.71	(5.65 - 13.18)	1.87	(1.11 - 3.14)	2.77	(1.82 - 4.19)
Region 7B (Ramsey)	*	(* - *)	4.11	(2.31 - 7.20)	1.30	(0.70 - 2.40)	1.74	(1.01 - 2.98)
Region 7C	0.64	(0.35 - 1.17)	3.70	(2.13 - 6.34)	0.75	(0.41 - 1.35)	1.13	(0.67 - 1.88)

See notes at end of table.

(continued)

Table 4 ***Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Mississippi	0.23	(0.12 - 0.42)	2.26	(1.55 - 3.29)	0.97	(0.63 - 1.50)	1.17	(0.80 - 1.70)
Region 1	*	(* - *)	2.98	(1.69 - 5.18)	1.00	(0.54 - 1.85)	1.30	(0.76 - 2.22)
Region 2	*	(* - *)	1.46	(0.75 - 2.81)	1.22	(0.63 - 2.35)	1.26	(0.68 - 2.33)
Region 3	*	(* - *)	2.43	(1.29 - 4.53)	1.06	(0.54 - 2.09)	1.29	(0.70 - 2.36)
Region 4	*	(* - *)	1.97	(1.10 - 3.52)	1.10	(0.56 - 2.12)	1.23	(0.67 - 2.23)
Region 5	*	(* - *)	*	(* - *)	*	(* - *)	1.04	(0.50 - 2.12)
Region 6	*	(* - *)	2.19	(1.16 - 4.09)	0.80	(0.40 - 1.62)	1.02	(0.55 - 1.89)
Region 7	*	(* - *)	2.30	(1.21 - 4.33)	0.66	(0.33 - 1.31)	0.89	(0.48 - 1.64)
Missouri	0.43	(0.26 - 0.72)	3.91	(2.88 - 5.29)	0.87	(0.60 - 1.28)	1.31	(0.96 - 1.77)
Central	*	(* - *)	5.26	(3.12 - 8.73)	1.07	(0.58 - 1.95)	1.80	(1.10 - 2.94)
Eastern	0.37	(0.20 - 0.66)	4.65	(3.06 - 7.01)	0.97	(0.60 - 1.58)	1.47	(0.98 - 2.20)
Eastern (St. Louis City and County)	*	(* - *)	4.20	(2.45 - 7.10)	0.97	(0.54 - 1.76)	1.42	(0.85 - 2.36)
Eastern (excluding St. Louis)	*	(* - *)	5.46	(3.16 - 9.28)	0.97	(0.52 - 1.79)	1.56	(0.93 - 2.62)
Northwest	0.39	(0.22 - 0.71)	3.20	(2.00 - 5.10)	0.83	(0.49 - 1.40)	1.16	(0.74 - 1.83)
Northwest (Jackson)	*	(* - *)	3.26	(1.82 - 5.79)	0.99	(0.53 - 1.86)	1.30	(0.74 - 2.27)
Northwest (excluding Jackson)	*	(* - *)	3.16	(1.72 - 5.74)	0.69	(0.36 - 1.33)	1.04	(0.59 - 1.86)
Southeast	*	(* - *)	2.69	(1.49 - 4.83)	0.74	(0.39 - 1.40)	1.00	(0.57 - 1.76)
Southwest	*	(* - *)	2.83	(1.56 - 5.09)	0.67	(0.35 - 1.27)	0.97	(0.55 - 1.70)
Montana	0.88	(0.55 - 1.42)	5.03	(3.86 - 6.53)	1.17	(0.83 - 1.66)	1.71	(1.31 - 2.24)
Region 1	*	(* - *)	*	(* - *)	1.01	(0.51 - 1.98)	1.48	(0.81 - 2.69)
Region 2	0.75	(0.42 - 1.34)	3.57	(2.05 - 6.15)	1.03	(0.58 - 1.82)	1.40	(0.84 - 2.32)
Region 3	0.81	(0.46 - 1.42)	4.57	(2.76 - 7.47)	1.09	(0.64 - 1.85)	1.54	(0.97 - 2.43)
Region 4	0.99	(0.55 - 1.77)	5.21	(3.38 - 7.95)	1.18	(0.70 - 1.96)	1.78	(1.18 - 2.69)
Region 5	0.95	(0.52 - 1.71)	5.90	(3.92 - 8.77)	1.32	(0.81 - 2.15)	1.97	(1.33 - 2.91)
Nebraska	0.58	(0.36 - 0.94)	4.45	(3.28 - 6.01)	1.00	(0.68 - 1.46)	1.52	(1.13 - 2.05)
Regions 1 and 2	*	(* - *)	*	(* - *)	0.78	(0.44 - 1.38)	1.22	(0.74 - 1.99)
Region 1	*	(* - *)	*	(* - *)	*	(* - *)	1.24	(0.67 - 2.27)
Region 2	*	(* - *)	*	(* - *)	*	(* - *)	1.20	(0.65 - 2.23)
Region 3	*	(* - *)	5.01	(2.85 - 8.65)	0.91	(0.48 - 1.73)	1.52	(0.88 - 2.61)
Region 4	*	(* - *)	3.19	(1.71 - 5.88)	0.63	(0.32 - 1.25)	1.00	(0.55 - 1.79)
Region 5	0.59	(0.33 - 1.05)	3.54	(2.04 - 6.08)	0.94	(0.53 - 1.67)	1.38	(0.83 - 2.27)
Region 6	0.49	(0.27 - 0.88)	5.32	(3.54 - 7.93)	1.21	(0.74 - 1.97)	1.83	(1.24 - 2.68)

See notes at end of table.

(continued)

Table 4 *Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Nevada	0.70	(0.44 - 1.14)	4.67	(3.47 - 6.27)	1.47	(1.03 - 2.10)	1.89	(1.41 - 2.54)
Clark – Region 1	0.61	(0.35 - 1.05)	3.95	(2.70 - 5.74)	1.44	(0.95 - 2.19)	1.78	(1.24 - 2.53)
Region 3	*	(* - *)	5.26	(3.16 - 8.63)	1.10	(0.61 - 1.95)	1.58	(0.95 - 2.62)
Capital District	*	(* - *)	*	(* - *)	*	(* - *)	1.71	(0.91 - 3.17)
Rural/Frontier	*	(* - *)	*	(* - *)	1.06	(0.52 - 2.13)	1.47	(0.78 - 2.75)
Washoe – Region 2	0.98	(0.54 - 1.76)	7.58	(4.82 - 11.73)	1.88	(1.12 - 3.14)	2.66	(1.72 - 4.08)
New Hampshire	1.05	(0.67 - 1.65)	10.68	(8.59 - 13.20)	1.86	(1.37 - 2.52)	3.06	(2.46 - 3.79)
Central	1.07	(0.65 - 1.76)	8.78	(6.47 - 11.80)	1.74	(1.16 - 2.60)	2.76	(2.03 - 3.74)
Central 1	1.10	(0.62 - 1.93)	7.36	(4.62 - 11.53)	1.62	(0.96 - 2.73)	2.55	(1.65 - 3.90)
Central 2	1.05	(0.60 - 1.84)	10.53	(7.19 - 15.16)	1.85	(1.12 - 3.04)	2.96	(2.02 - 4.33)
Northern	*	(* - *)	*	(* - *)	1.55	(0.88 - 2.71)	2.71	(1.73 - 4.22)
Southern	1.04	(0.64 - 1.69)	11.92	(9.06 - 15.51)	1.99	(1.39 - 2.83)	3.28	(2.53 - 4.26)
Southern 1 (Rockingham)	1.05	(0.60 - 1.82)	*	(* - *)	1.40	(0.84 - 2.32)	2.42	(1.60 - 3.64)
Southern 2	1.04	(0.59 - 1.82)	12.95	(9.35 - 17.67)	2.37	(1.57 - 3.56)	3.82	(2.81 - 5.18)
New Jersey	0.52	(0.33 - 0.80)	5.64	(4.45 - 7.13)	1.39	(1.04 - 1.87)	1.95	(1.55 - 2.45)
Central	0.57	(0.34 - 0.97)	6.54	(4.27 - 9.89)	1.27	(0.76 - 2.10)	1.93	(1.28 - 2.91)
Metropolitan	0.40	(0.22 - 0.71)	4.28	(2.68 - 6.76)	1.39	(0.85 - 2.28)	1.79	(1.17 - 2.75)
Northern	0.58	(0.34 - 0.99)	5.57	(3.86 - 7.97)	1.37	(0.90 - 2.08)	1.90	(1.35 - 2.66)
Southern	0.49	(0.28 - 0.86)	6.46	(4.36 - 9.48)	1.58	(0.99 - 2.50)	2.23	(1.52 - 3.25)
New Mexico	1.04	(0.66 - 1.63)	5.52	(4.20 - 7.22)	1.54	(1.09 - 2.17)	2.11	(1.61 - 2.77)
Region 1	1.03	(0.58 - 1.85)	4.12	(2.42 - 6.92)	1.66	(0.95 - 2.90)	2.02	(1.22 - 3.33)
Region 2	1.17	(0.64 - 2.10)	5.76	(3.36 - 9.73)	1.18	(0.65 - 2.16)	1.73	(1.03 - 2.89)
Region 3 (Bernalillo)	0.98	(0.56 - 1.71)	6.51	(4.35 - 9.63)	1.70	(1.07 - 2.70)	2.38	(1.63 - 3.45)
Region 4	1.00	(0.56 - 1.77)	5.37	(3.05 - 9.28)	1.38	(0.76 - 2.49)	2.01	(1.19 - 3.39)
Region 5	1.09	(0.64 - 1.83)	5.36	(3.55 - 8.03)	1.51	(0.94 - 2.42)	2.12	(1.42 - 3.16)
Region 5a	*	(* - *)	*	(* - *)	1.49	(0.80 - 2.78)	2.04	(1.18 - 3.50)
Region 5b (Dona Ana)	*	(* - *)	5.23	(3.06 - 8.79)	1.52	(0.85 - 2.72)	2.20	(1.33 - 3.62)

See notes at end of table.

(continued)

Table 4 *Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
New York	0.58	(0.40 - 0.83)	5.74	(4.89 - 6.72)	2.21	(1.85 - 2.65)	2.72	(2.36 - 3.14)
Region 1: Long Island	0.59	(0.36 - 0.97)	7.14	(5.05 - 10.01)	1.42	(0.93 - 2.17)	2.20	(1.59 - 3.05)
Region 2: New York City	0.41	(0.26 - 0.65)	5.20	(4.15 - 6.51)	2.95	(2.37 - 3.67)	3.27	(2.70 - 3.95)
Region 2A: Bronx	0.47	(0.27 - 0.82)	2.50	(1.50 - 4.14)	2.14	(1.33 - 3.43)	2.20	(1.41 - 3.42)
Region 2B: Kings	0.30	(0.16 - 0.56)	4.92	(3.30 - 7.28)	3.30	(2.30 - 4.73)	3.54	(2.54 - 4.90)
Region 2C: New York	*	(* - *)	9.95	(6.89 - 14.16)	4.69	(3.35 - 6.52)	5.36	(3.98 - 7.19)
Region 2D: Queens	0.40	(0.23 - 0.72)	3.72	(2.32 - 5.92)	1.92	(1.27 - 2.89)	2.15	(1.46 - 3.15)
Region 2E: Richmond	*	(* - *)	6.33	(3.73 - 10.56)	1.90	(1.14 - 3.14)	2.51	(1.58 - 3.98)
Region 3: Mid-Hudson	0.62	(0.37 - 1.06)	5.70	(3.68 - 8.73)	1.25	(0.78 - 1.98)	1.89	(1.28 - 2.78)
Region 4: Capital Region	0.80	(0.47 - 1.36)	7.83	(5.13 - 11.77)	1.95	(1.23 - 3.09)	2.81	(1.90 - 4.14)
Region 5: Mohawk Valley	*	(* - *)	*	(* - *)	2.30	(1.34 - 3.94)	2.97	(1.81 - 4.83)
Region 6: North Country	*	(* - *)	*	(* - *)	2.04	(1.20 - 3.46)	2.56	(1.56 - 4.17)
Region 7: Tug Hill Seaway	*	(* - *)	*	(* - *)	1.53	(0.88 - 2.65)	1.99	(1.20 - 3.30)
Region 8: Central	0.76	(0.43 - 1.34)	6.88	(4.52 - 10.33)	2.44	(1.59 - 3.72)	3.15	(2.18 - 4.54)
Region 9: Southern Tier	*	(* - *)	7.04	(4.32 - 11.28)	2.28	(1.36 - 3.80)	3.18	(2.03 - 4.93)
Region 10: Finger Lakes	0.66	(0.39 - 1.12)	4.84	(3.07 - 7.54)	1.78	(1.13 - 2.80)	2.24	(1.50 - 3.35)
Region 11: Western	0.74	(0.43 - 1.29)	4.50	(2.94 - 6.82)	1.45	(0.93 - 2.25)	1.89	(1.30 - 2.76)
North Carolina	0.42	(0.27 - 0.65)	5.01	(3.99 - 6.27)	1.36	(1.02 - 1.82)	1.87	(1.49 - 2.36)
Alliance Behavioral Healthcare 1	*	(* - *)	4.84	(2.83 - 8.17)	1.59	(0.90 - 2.79)	2.10	(1.26 - 3.47)
Alliance Behavioral Healthcare 2	*	(* - *)	4.95	(2.93 - 8.25)	1.16	(0.66 - 2.02)	1.68	(1.03 - 2.74)
Cardinal Innovations Healthcare Solutions 1	*	(* - *)	3.86	(2.15 - 6.85)	0.96	(0.51 - 1.77)	1.33	(0.77 - 2.30)
Cardinal Innovations Healthcare Solutions 2	*	(* - *)	4.87	(2.92 - 8.02)	1.54	(0.86 - 2.73)	2.03	(1.23 - 3.33)
Cardinal Innovations Healthcare Solutions 3	*	(* - *)	5.49	(3.39 - 8.78)	1.72	(1.01 - 2.89)	2.23	(1.41 - 3.52)
CenterPoint Human Services	*	(* - *)	5.35	(3.12 - 9.02)	1.47	(0.80 - 2.70)	1.99	(1.17 - 3.39)
Eastpointe	*	(* - *)	3.40	(1.99 - 5.73)	1.45	(0.80 - 2.62)	1.72	(1.01 - 2.93)
Partners Behavioral Health Management	*	(* - *)	3.99	(2.30 - 6.84)	0.98	(0.54 - 1.77)	1.36	(0.81 - 2.28)
Sandhills Center 1	*	(* - *)	4.94	(2.79 - 8.59)	1.47	(0.79 - 2.71)	1.92	(1.10 - 3.32)
Sandhills Center 2	*	(* - *)	*	(* - *)	1.91	(1.06 - 3.41)	2.54	(1.51 - 4.24)
Smoky Mountain Center 1	*	(* - *)	5.71	(3.35 - 9.58)	1.15	(0.64 - 2.07)	1.79	(1.08 - 2.96)
Smoky Mountain Center 2	*	(* - *)	4.46	(2.50 - 7.84)	0.90	(0.48 - 1.67)	1.29	(0.74 - 2.23)
Trillium Health Resources 1	*	(* - *)	5.69	(3.47 - 9.20)	1.58	(0.92 - 2.71)	2.23	(1.40 - 3.54)
Trillium Health Resources 2	*	(* - *)	*	(* - *)	*	(* - *)	2.27	(1.39 - 3.67)

See notes at end of table.

(continued)

Table 4 *Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
North Dakota	0.58	(0.33 - 1.01)	3.91	(2.87 - 5.30)	0.64	(0.41 - 0.99)	1.22	(0.89 - 1.68)
Badlands and West Central	0.65	(0.35 - 1.22)	3.97	(2.45 - 6.39)	0.57	(0.32 - 1.01)	1.07	(0.67 - 1.70)
Badlands	*	(* - *)	*	(* - *)	*	(* - *)	1.17	(0.64 - 2.14)
West Central	0.67	(0.35 - 1.30)	3.77	(2.12 - 6.59)	0.57	(0.30 - 1.08)	1.04	(0.60 - 1.77)
Lake Region	*	(* - *)	*	(* - *)	*	(* - *)	0.90	(0.47 - 1.73)
North Central	*	(* - *)	4.71	(2.69 - 8.13)	0.71	(0.37 - 1.38)	1.42	(0.84 - 2.42)
Northeast	*	(* - *)	3.31	(1.89 - 5.75)	0.63	(0.32 - 1.22)	1.28	(0.75 - 2.19)
Northwest	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
South Central	*	(* - *)	*	(* - *)	*	(* - *)	0.94	(0.51 - 1.76)
Southeast	0.49	(0.26 - 0.92)	3.95	(2.55 - 6.06)	0.74	(0.42 - 1.28)	1.40	(0.93 - 2.10)
Ohio	0.47	(0.32 - 0.70)	4.37	(3.58 - 5.33)	1.22	(0.96 - 1.56)	1.66	(1.37 - 2.01)
Boards 2, 46, 55, and 68	*	(* - *)	4.03	(2.28 - 7.05)	1.05	(0.58 - 1.90)	1.46	(0.86 - 2.48)
Boards 3, 52, and 85	*	(* - *)	*	(* - *)	1.03	(0.57 - 1.86)	1.46	(0.84 - 2.51)
Boards 4 and 78	*	(* - *)	4.32	(2.48 - 7.41)	1.21	(0.68 - 2.15)	1.59	(0.95 - 2.65)
Boards 5 and 60	*	(* - *)	4.44	(2.56 - 7.60)	1.31	(0.73 - 2.34)	1.86	(1.11 - 3.09)
Boards 7, 15, 41, 79, and 84	*	(* - *)	*	(* - *)	1.19	(0.66 - 2.16)	1.55	(0.90 - 2.67)
Boards 8, 13, and 83	*	(* - *)	*	(* - *)	1.05	(0.57 - 1.93)	1.49	(0.86 - 2.56)
Board 9 (Butler)	*	(* - *)	*	(* - *)	1.27	(0.72 - 2.24)	1.90	(1.13 - 3.15)
Board 12	*	(* - *)	4.69	(2.71 - 8.01)	1.40	(0.79 - 2.49)	1.91	(1.14 - 3.18)
Boards 18 and 47	0.32	(0.17 - 0.60)	3.14	(1.89 - 5.17)	1.01	(0.60 - 1.70)	1.29	(0.82 - 2.05)
Boards 20, 32, 54, and 69	*	(* - *)	3.74	(2.14 - 6.46)	0.93	(0.52 - 1.64)	1.30	(0.78 - 2.16)
Boards 21, 39, 51, 70, and 80	*	(* - *)	4.46	(2.64 - 7.44)	1.06	(0.61 - 1.83)	1.49	(0.91 - 2.43)
Boards 22, 74, and 87	*	(* - *)	4.31	(2.50 - 7.35)	1.00	(0.57 - 1.76)	1.50	(0.91 - 2.46)
Boards 23 and 45	*	(* - *)	3.30	(1.84 - 5.85)	0.89	(0.50 - 1.60)	1.24	(0.73 - 2.08)
Board 25 (Franklin)	*	(* - *)	5.67	(3.87 - 8.23)	1.74	(1.12 - 2.69)	2.34	(1.62 - 3.35)
Boards 27, 71, and 73	*	(* - *)	4.49	(2.55 - 7.79)	1.83	(1.00 - 3.33)	2.17	(1.25 - 3.74)
Boards 28, 43, and 67	*	(* - *)	4.10	(2.40 - 6.93)	0.89	(0.50 - 1.55)	1.34	(0.82 - 2.19)
Board 31 (Hamilton)	*	(* - *)	5.58	(3.40 - 9.02)	1.54	(0.92 - 2.56)	2.12	(1.35 - 3.32)
Board 48 (Lucas)	*	(* - *)	4.12	(2.36 - 7.11)	1.49	(0.84 - 2.62)	1.88	(1.12 - 3.14)
Boards 50 and 76	*	(* - *)	4.34	(2.54 - 7.32)	1.17	(0.67 - 2.04)	1.58	(0.96 - 2.58)
Board 57 (Montgomery)	*	(* - *)	4.19	(2.38 - 7.27)	1.11	(0.60 - 2.01)	1.53	(0.90 - 2.59)
Board 77 (Summit)	*	(* - *)	4.11	(2.39 - 6.97)	1.02	(0.58 - 1.79)	1.43	(0.87 - 2.34)

See notes at end of table.

(continued)

Table 4 *Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Oklahoma	0.44	(0.26 - 0.74)	3.31	(2.36 - 4.63)	0.76	(0.48 - 1.18)	1.14	(0.80 - 1.61)
Central	*	(* - *)	2.98	(1.55 - 5.68)	0.62	(0.32 - 1.22)	1.00	(0.55 - 1.81)
East Central	*	(* - *)	2.08	(1.07 - 4.00)	0.66	(0.32 - 1.39)	0.86	(0.45 - 1.67)
Northeast	*	(* - *)	2.58	(1.38 - 4.79)	0.61	(0.30 - 1.24)	0.94	(0.51 - 1.72)
Northwest and Southwest	*	(* - *)	2.97	(1.62 - 5.39)	0.75	(0.38 - 1.47)	1.10	(0.61 - 1.96)
Oklahoma County	*	(* - *)	4.45	(2.65 - 7.38)	0.92	(0.49 - 1.72)	1.43	(0.85 - 2.37)
Southeast	*	(* - *)	2.32	(1.22 - 4.37)	0.69	(0.33 - 1.42)	0.92	(0.48 - 1.74)
Tulsa County	*	(* - *)	4.92	(2.87 - 8.31)	0.90	(0.48 - 1.70)	1.48	(0.88 - 2.48)
Oregon	1.08	(0.68 - 1.70)	7.64	(6.06 - 9.60)	1.89	(1.44 - 2.49)	2.66	(2.14 - 3.30)
Region 1 (Multnomah)	0.80	(0.45 - 1.44)	9.96	(6.76 - 14.44)	3.79	(2.60 - 5.49)	4.56	(3.29 - 6.28)
Region 2	1.10	(0.63 - 1.91)	7.22	(4.63 - 11.10)	1.34	(0.83 - 2.13)	2.09	(1.41 - 3.09)
Region 3	1.15	(0.65 - 2.01)	7.15	(4.86 - 10.39)	1.46	(0.92 - 2.32)	2.33	(1.62 - 3.35)
Region 4	1.14	(0.64 - 2.05)	7.06	(4.36 - 11.23)	1.31	(0.73 - 2.34)	1.98	(1.22 - 3.18)
Region 5 (Central)	*	(* - *)	*	(* - *)	*	(* - *)	2.10	(1.19 - 3.70)
Region 6 (Eastern)	*	(* - *)	*	(* - *)	1.72	(0.93 - 3.17)	2.37	(1.37 - 4.06)
Pennsylvania	0.52	(0.35 - 0.77)	4.77	(3.92 - 5.79)	1.41	(1.09 - 1.82)	1.87	(1.53 - 2.28)
Region 1 (Allegheny)	*	(* - *)	7.10	(4.64 - 10.72)	1.60	(1.01 - 2.53)	2.29	(1.56 - 3.37)
Regions 3, 8, 9, and 51	0.65	(0.37 - 1.15)	3.52	(2.06 - 5.96)	0.90	(0.50 - 1.61)	1.26	(0.76 - 2.08)
Regions 4, 11, 37, and 49	*	(* - *)	3.26	(1.88 - 5.61)	0.99	(0.56 - 1.74)	1.29	(0.78 - 2.14)
Regions 5, 18, 23, 24, and 46	0.61	(0.35 - 1.07)	3.04	(1.74 - 5.25)	0.92	(0.52 - 1.61)	1.19	(0.72 - 1.97)
Regions 6, 12, 16, 31, 35, 45, and 47	*	(* - *)	5.14	(3.18 - 8.19)	1.51	(0.90 - 2.52)	2.17	(1.40 - 3.35)
Regions 7, 13, 20, and 33	0.47	(0.27 - 0.80)	6.39	(4.54 - 8.93)	1.31	(0.86 - 1.99)	1.97	(1.41 - 2.73)
Regions 10, 15, 27, 32, 43, and 44	*	(* - *)	3.14	(1.74 - 5.59)	1.09	(0.59 - 2.00)	1.34	(0.77 - 2.32)
Regions 17 and 21	*	(* - *)	3.62	(2.03 - 6.38)	1.53	(0.86 - 2.70)	1.85	(1.09 - 3.12)
Regions 19, 26, 28, and 42	0.61	(0.36 - 1.03)	3.65	(2.30 - 5.73)	1.07	(0.66 - 1.74)	1.41	(0.92 - 2.14)
Regions 22, 38, 40, 41, and 48	*	(* - *)	4.72	(2.71 - 8.09)	1.07	(0.59 - 1.93)	1.48	(0.88 - 2.49)
Regions 29 and 34	*	(* - *)	3.59	(2.03 - 6.25)	0.88	(0.48 - 1.60)	1.25	(0.74 - 2.12)
Regions 30 and 50	*	(* - *)	3.39	(1.90 - 5.98)	0.94	(0.50 - 1.74)	1.25	(0.72 - 2.16)
Region 36 (Philadelphia)	*	(* - *)	5.25	(3.43 - 7.97)	3.18	(1.97 - 5.08)	3.53	(2.33 - 5.32)

See notes at end of table.

(continued)

Table 4 ***Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Rhode Island	0.87	(0.56 - 1.36)	7.75	(6.05 - 9.88)	1.79	(1.29 - 2.47)	2.71	(2.12 - 3.47)
Region 1: Southern Providence County	0.87	(0.49 - 1.54)	*	(* - *)	1.55	(0.90 - 2.67)	2.39	(1.49 - 3.80)
Region 2: Northern Providence County/Blackstone Valley	0.76	(0.44 - 1.31)	7.12	(4.50 - 11.08)	1.99	(1.20 - 3.27)	2.65	(1.72 - 4.06)
Region 3: Providence	*	(* - *)	6.09	(3.73 - 9.80)	2.64	(1.54 - 4.50)	3.55	(2.26 - 5.53)
Region 4: Kent County	1.04	(0.57 - 1.88)	*	(* - *)	1.34	(0.79 - 2.29)	2.10	(1.33 - 3.28)
Region 5: East Bay	*	(* - *)	*	(* - *)	1.71	(0.98 - 2.99)	2.69	(1.67 - 4.32)
Region 6: Newport County	*	(* - *)	*	(* - *)	1.63	(0.91 - 2.88)	2.76	(1.70 - 4.44)
Region 7: South County	*	(* - *)	*	(* - *)	1.58	(0.92 - 2.70)	3.02	(1.96 - 4.62)
South Carolina	0.34	(0.20 - 0.59)	4.25	(3.18 - 5.65)	1.13	(0.78 - 1.64)	1.57	(1.17 - 2.10)
Region 1	0.39	(0.20 - 0.74)	2.86	(1.67 - 4.83)	0.76	(0.42 - 1.37)	1.05	(0.63 - 1.75)
Region 2	0.33	(0.17 - 0.61)	3.81	(2.33 - 6.17)	1.16	(0.67 - 2.01)	1.55	(0.97 - 2.49)
Region 3	*	(* - *)	3.67	(2.13 - 6.26)	1.26	(0.70 - 2.26)	1.57	(0.93 - 2.63)
Region 4	*	(* - *)	6.65	(4.40 - 9.95)	1.46	(0.87 - 2.45)	2.18	(1.44 - 3.28)
South Dakota	0.55	(0.32 - 0.95)	3.14	(2.22 - 4.44)	0.66	(0.42 - 1.03)	1.02	(0.72 - 1.45)
Region 1	0.59	(0.30 - 1.14)	4.37	(2.58 - 7.33)	0.89	(0.49 - 1.63)	1.39	(0.84 - 2.29)
Region 2	*	(* - *)	*	(* - *)	0.73	(0.35 - 1.50)	0.99	(0.52 - 1.89)
Region 3	0.57	(0.29 - 1.09)	3.02	(1.70 - 5.31)	0.56	(0.30 - 1.06)	0.97	(0.57 - 1.64)
Region 4	*	(* - *)	2.93	(1.59 - 5.35)	0.58	(0.29 - 1.12)	0.95	(0.54 - 1.68)
Region 5	0.46	(0.24 - 0.89)	2.43	(1.38 - 4.24)	0.54	(0.29 - 1.02)	0.80	(0.47 - 1.36)
Tennessee	0.48	(0.30 - 0.76)	4.20	(3.14 - 5.61)	1.15	(0.80 - 1.66)	1.58	(1.17 - 2.12)
Region 1	*	(* - *)	4.11	(2.35 - 7.09)	0.88	(0.47 - 1.65)	1.28	(0.74 - 2.21)
Region 2	*	(* - *)	3.81	(2.16 - 6.63)	0.80	(0.44 - 1.47)	1.20	(0.71 - 2.02)
Region 3	*	(* - *)	4.31	(2.50 - 7.33)	1.04	(0.57 - 1.92)	1.48	(0.87 - 2.51)
Region 4 (Davidson)	*	(* - *)	*	(* - *)	1.74	(0.96 - 3.13)	2.44	(1.44 - 4.10)
Region 5	0.54	(0.30 - 0.96)	4.76	(2.98 - 7.51)	1.27	(0.75 - 2.16)	1.76	(1.12 - 2.76)
Region 6	*	(* - *)	3.29	(1.82 - 5.88)	1.15	(0.61 - 2.16)	1.46	(0.82 - 2.57)
Region 7 (Shelby)	*	(* - *)	2.81	(1.56 - 4.99)	1.29	(0.68 - 2.45)	1.54	(0.86 - 2.72)

See notes at end of table.

(continued)

Table 4 *Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Texas	0.67	(0.46 - 0.96)	4.40	(3.67 - 5.27)	0.95	(0.74 - 1.23)	1.49	(1.24 - 1.78)
Region 1	*	(* - *)	4.77	(2.73 - 8.22)	1.00	(0.55 - 1.79)	1.65	(0.98 - 2.75)
Region 2	*	(* - *)	4.80	(2.72 - 8.34)	0.90	(0.49 - 1.64)	1.51	(0.89 - 2.55)
Region 3	0.52	(0.34 - 0.81)	3.75	(2.74 - 5.12)	0.88	(0.61 - 1.27)	1.30	(0.97 - 1.73)
Region 3a	0.49	(0.30 - 0.82)	3.58	(2.41 - 5.28)	0.87	(0.55 - 1.38)	1.27	(0.88 - 1.82)
Region 3bc	0.58	(0.34 - 0.97)	4.07	(2.57 - 6.37)	0.89	(0.53 - 1.48)	1.35	(0.88 - 2.07)
Region 4	*	(* - *)	4.15	(2.52 - 6.76)	0.90	(0.51 - 1.59)	1.35	(0.83 - 2.18)
Region 5	*	(* - *)	3.87	(2.26 - 6.56)	0.99	(0.54 - 1.80)	1.41	(0.84 - 2.36)
Region 6	0.52	(0.32 - 0.84)	4.52	(3.24 - 6.27)	0.88	(0.59 - 1.31)	1.43	(1.05 - 1.94)
Region 6a	0.52	(0.31 - 0.86)	4.43	(3.07 - 6.33)	0.87	(0.56 - 1.34)	1.41	(1.01 - 1.97)
Region 6bc	*	(* - *)	5.40	(3.12 - 9.20)	0.99	(0.54 - 1.82)	1.60	(0.94 - 2.70)
Region 7	0.64	(0.41 - 1.00)	6.82	(4.97 - 9.28)	1.35	(0.91 - 1.99)	2.29	(1.69 - 3.09)
Region 7a	0.70	(0.42 - 1.17)	7.67	(5.15 - 11.26)	1.37	(0.85 - 2.21)	2.34	(1.60 - 3.41)
Region 7bcd	0.52	(0.31 - 0.89)	5.69	(3.55 - 8.99)	1.29	(0.75 - 2.21)	2.19	(1.41 - 3.39)
Region 8	0.74	(0.45 - 1.23)	3.28	(2.05 - 5.22)	0.87	(0.52 - 1.45)	1.24	(0.81 - 1.91)
Region 9	*	(* - *)	*	(* - *)	1.36	(0.72 - 2.56)	2.33	(1.37 - 3.93)
Region 10	*	(* - *)	3.51	(2.02 - 6.04)	1.01	(0.55 - 1.86)	1.45	(0.86 - 2.44)
Region 11	1.27	(0.74 - 2.18)	3.09	(2.02 - 4.71)	0.80	(0.49 - 1.29)	1.19	(0.80 - 1.78)
Region 11abd	1.15	(0.63 - 2.07)	3.66	(2.18 - 6.10)	0.85	(0.47 - 1.52)	1.32	(0.80 - 2.15)
Region 11c (Hidalgo)	1.47	(0.79 - 2.70)	2.18	(1.20 - 3.92)	0.71	(0.38 - 1.34)	0.97	(0.56 - 1.70)
Utah	0.54	(0.28 - 1.04)	2.79	(1.92 - 4.02)	0.64	(0.40 - 1.02)	1.03	(0.72 - 1.48)
Bear River, Northeastern, Summit, Tooele, and Wasatch	*	(* - *)	*	(* - *)	0.58	(0.28 - 1.19)	0.90	(0.48 - 1.68)
Central, Four Corners, San Juan, and Southwest	*	(* - *)	2.17	(1.25 - 3.76)	0.60	(0.32 - 1.12)	0.88	(0.51 - 1.50)
Central, Four Corners, and San Juan	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Southwest	*	(* - *)	*	(* - *)	*	(* - *)	0.90	(0.47 - 1.72)
Davis County	*	(* - *)	*	(* - *)	0.57	(0.27 - 1.19)	0.87	(0.46 - 1.64)
Salt Lake County	0.48	(0.23 - 1.01)	3.84	(2.37 - 6.16)	0.75	(0.43 - 1.31)	1.25	(0.80 - 1.95)
Utah County	0.59	(0.28 - 1.25)	2.26	(1.20 - 4.24)	0.54	(0.28 - 1.07)	0.97	(0.55 - 1.73)
Weber, Morgan	*	(* - *)	2.24	(1.15 - 4.33)	0.55	(0.27 - 1.09)	0.83	(0.45 - 1.52)

See notes at end of table.

(continued)

Table 4 *Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Vermont	1.14	(0.73 - 1.78)	10.68	(8.43 - 13.45)	1.91	(1.42 - 2.58)	3.22	(2.59 - 4.00)
Champlain Valley	1.07	(0.60 - 1.87)	12.87	(9.54 - 17.15)	2.16	(1.45 - 3.20)	4.02	(3.04 - 5.31)
Rural Northeast	1.20	(0.68 - 2.08)	*	(* - *)	2.17	(1.31 - 3.57)	3.28	(2.16 - 4.96)
Rural Southeast	1.23	(0.70 - 2.15)	*	(* - *)	1.35	(0.79 - 2.30)	2.03	(1.28 - 3.22)
Rural Southwest	1.13	(0.64 - 1.98)	*	(* - *)	1.68	(0.99 - 2.84)	2.62	(1.65 - 4.12)
Virginia	0.40	(0.25 - 0.63)	4.03	(3.16 - 5.14)	1.12	(0.81 - 1.55)	1.53	(1.19 - 1.97)
Region 1	0.51	(0.29 - 0.91)	3.48	(2.13 - 5.65)	0.91	(0.53 - 1.57)	1.31	(0.82 - 2.09)
Region 2	0.36	(0.19 - 0.67)	3.40	(2.12 - 5.39)	0.81	(0.48 - 1.37)	1.12	(0.72 - 1.73)
Region 3	0.50	(0.28 - 0.89)	4.58	(2.95 - 7.04)	1.31	(0.78 - 2.21)	1.79	(1.16 - 2.75)
Region 4	0.33	(0.18 - 0.59)	4.26	(2.74 - 6.57)	1.36	(0.81 - 2.25)	1.77	(1.15 - 2.72)
Region 5	0.35	(0.19 - 0.63)	4.47	(2.89 - 6.85)	1.33	(0.79 - 2.23)	1.82	(1.18 - 2.80)
Washington	0.69	(0.43 - 1.10)	5.54	(4.27 - 7.15)	1.46	(1.04 - 2.05)	2.02	(1.54 - 2.65)
Region 1	0.82	(0.48 - 1.39)	4.19	(2.76 - 6.31)	1.23	(0.76 - 2.00)	1.70	(1.13 - 2.56)
Greater Columbia and North Central	0.86	(0.48 - 1.55)	3.81	(2.22 - 6.46)	1.15	(0.62 - 2.10)	1.60	(0.95 - 2.69)
Spokane	*	(* - *)	4.85	(2.74 - 8.46)	1.34	(0.71 - 2.52)	1.84	(1.06 - 3.19)
Region 2	0.59	(0.35 - 0.99)	6.68	(4.77 - 9.26)	1.72	(1.16 - 2.55)	2.36	(1.70 - 3.26)
King	0.50	(0.27 - 0.93)	8.11	(5.43 - 11.94)	2.16	(1.39 - 3.32)	2.90	(2.00 - 4.18)
North Sound	*	(* - *)	4.34	(2.53 - 7.34)	0.94	(0.51 - 1.71)	1.40	(0.83 - 2.35)
Region 3	0.74	(0.45 - 1.22)	5.03	(3.56 - 7.08)	1.24	(0.81 - 1.90)	1.76	(1.23 - 2.50)
Pierce	*	(* - *)	4.51	(2.69 - 7.47)	1.24	(0.70 - 2.20)	1.72	(1.05 - 2.81)
Salish	*	(* - *)	*	(* - *)	*	(* - *)	1.86	(1.06 - 3.26)
SW WA and Great Rivers	*	(* - *)	5.35	(3.13 - 9.01)	1.26	(0.68 - 2.31)	1.79	(1.05 - 3.02)
Thurston-Mason	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)

See notes at end of table.

(continued)

Table 4 *Cocaine Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
West Virginia	0.61	(0.37 - 1.00)	4.61	(3.43 - 6.16)	0.90	(0.60 - 1.35)	1.38	(1.01 - 1.88)
Region I	*	(* - *)	*	(* - *)	0.85	(0.42 - 1.70)	1.35	(0.74 - 2.46)
Region II	*	(* - *)	3.16	(1.71 - 5.78)	0.77	(0.40 - 1.47)	1.08	(0.61 - 1.92)
Region III	*	(* - *)	3.54	(1.91 - 6.45)	0.76	(0.38 - 1.53)	1.07	(0.58 - 1.98)
Region IV	0.66	(0.36 - 1.22)	6.76	(4.38 - 10.30)	1.22	(0.70 - 2.11)	2.15	(1.41 - 3.27)
Region V	0.58	(0.32 - 1.07)	3.74	(2.24 - 6.19)	0.76	(0.42 - 1.39)	1.12	(0.67 - 1.85)
Region VI	0.63	(0.34 - 1.16)	3.71	(2.18 - 6.23)	0.94	(0.51 - 1.75)	1.26	(0.74 - 2.13)
Wisconsin	0.74	(0.46 - 1.17)	4.51	(3.41 - 5.93)	1.08	(0.75 - 1.55)	1.57	(1.18 - 2.07)
Milwaukee	*	(* - *)	3.52	(2.07 - 5.93)	1.46	(0.81 - 2.61)	1.80	(1.07 - 3.00)
Northeastern	0.81	(0.44 - 1.47)	3.63	(2.11 - 6.18)	0.84	(0.45 - 1.57)	1.21	(0.71 - 2.04)
Northern	*	(* - *)	4.43	(2.40 - 8.02)	0.93	(0.48 - 1.81)	1.37	(0.77 - 2.44)
Southeastern	0.91	(0.51 - 1.65)	5.55	(3.34 - 9.08)	1.20	(0.67 - 2.15)	1.79	(1.09 - 2.91)
Southern	0.73	(0.41 - 1.31)	5.70	(3.66 - 8.78)	1.07	(0.63 - 1.83)	1.73	(1.13 - 2.64)
Western	*	(* - *)	4.05	(2.38 - 6.81)	0.94	(0.51 - 1.72)	1.42	(0.85 - 2.35)
Wyoming	0.83	(0.51 - 1.33)	4.79	(3.52 - 6.49)	0.83	(0.56 - 1.23)	1.40	(1.04 - 1.89)
Judicial District 1 (Laramie)	*	(* - *)	4.92	(2.78 - 8.56)	0.80	(0.43 - 1.46)	1.35	(0.79 - 2.27)
Judicial District 2	*	(* - *)	4.42	(2.61 - 7.40)	1.02	(0.56 - 1.85)	1.93	(1.19 - 3.11)
Judicial District 3	0.87	(0.48 - 1.58)	4.23	(2.35 - 7.49)	0.78	(0.41 - 1.48)	1.26	(0.73 - 2.17)
Judicial District 4	*	(* - *)	*	(* - *)	*	(* - *)	1.17	(0.64 - 2.12)
Judicial District 5	*	(* - *)	*	(* - *)	0.64	(0.33 - 1.25)	1.09	(0.61 - 1.93)
Judicial District 6	*	(* - *)	4.54	(2.58 - 7.86)	0.80	(0.43 - 1.47)	1.31	(0.78 - 2.21)
Judicial District 7 (Natrona)	0.84	(0.46 - 1.52)	*	(* - *)	0.90	(0.50 - 1.63)	1.63	(0.99 - 2.68)
Judicial District 8	*	(* - *)	*	(* - *)	*	(* - *)	1.08	(0.60 - 1.94)
Judicial District 9	*	(* - *)	4.99	(2.75 - 8.90)	1.11	(0.61 - 2.01)	1.58	(0.93 - 2.68)

SPA = service planning area.

* Low precision; no estimate reported.

NOTE: For substate region definitions, see the "2014-2016 National Survey on Drug Use and Health Substate Region Definitions" at https://www.samhsa.gov/data/.

NOTE: Substate, state, and census region estimates, along with the 95 percent confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and are 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, 2014, 2015, and 2016.

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs**

State/Substate Region	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 United States	0.08	(0.06 - 0.12)	0.68	(0.59 - 0.79)	0.31	(0.27 - 0.35)	0.36	(0.33 - 0.40)
Northeast	0.10	(0.06 - 0.16)	0.95	(0.77 - 1.17)	0.51	(0.41 - 0.64)	0.57	(0.47 - 0.69)
Midwest	0.08	(0.05 - 0.13)	0.67	(0.54 - 0.82)	0.28	(0.22 - 0.37)	0.34	(0.27 - 0.42)
South	0.07	(0.05 - 0.11)	0.61	(0.51 - 0.73)	0.25	(0.19 - 0.32)	0.30	(0.24 - 0.36)
West	0.09	(0.05 - 0.15)	0.61	(0.48 - 0.76)	0.27	(0.20 - 0.36)	0.32	(0.25 - 0.40)
Alabama	0.06	(0.03 - 0.14)	0.66	(0.37 - 1.18)	0.24	(0.12 - 0.47)	0.30	(0.17 - 0.55)
Region 1	*	(* - *)	0.78	(0.39 - 1.56)	0.23	(0.11 - 0.51)	0.30	(0.15 - 0.59)
Region 2	*	(* - *)	0.66	(0.33 - 1.33)	0.27	(0.12 - 0.59)	0.32	(0.16 - 0.64)
Region 3	*	(* - *)	0.50	(0.24 - 1.04)	0.24	(0.10 - 0.57)	0.29	(0.14 - 0.60)
Region 4	*	(* - *)	0.70	(0.34 - 1.42)	0.22	(0.09 - 0.49)	0.28	(0.14 - 0.56)
Alaska	0.15	(0.05 - 0.40)	1.61	(1.00 - 2.58)	0.75	(0.43 - 1.29)	0.88	(0.55 - 1.40)
Anchorage	*	(* - *)	1.45	(0.83 - 2.52)	0.81	(0.43 - 1.52)	0.91	(0.54 - 1.55)
Northern	*	(* - *)	1.20	(0.63 - 2.30)	0.68	(0.33 - 1.38)	0.77	(0.42 - 1.41)
South Central	*	(* - *)	2.17	(1.18 - 3.95)	0.69	(0.35 - 1.36)	0.90	(0.52 - 1.56)
Southeast	*	(* - *)	*	(* - *)	0.78	(0.37 - 1.64)	0.94	(0.50 - 1.76)
Arizona	0.12	(0.05 - 0.29)	1.02	(0.60 - 1.73)	0.48	(0.27 - 0.85)	0.56	(0.34 - 0.92)
Central	0.13	(0.05 - 0.35)	0.85	(0.46 - 1.59)	0.50	(0.27 - 0.95)	0.55	(0.32 - 0.97)
North	*	(* - *)	*	(* - *)	0.47	(0.22 - 1.02)	0.58	(0.30 - 1.13)
South	*	(* - *)	1.28	(0.69 - 2.34)	0.43	(0.21 - 0.85)	0.55	(0.31 - 0.99)
South A	*	(* - *)	1.28	(0.65 - 2.51)	0.47	(0.22 - 1.00)	0.59	(0.31 - 1.11)
South B	*	(* - *)	*	(* - *)	*	(* - *)	0.51	(0.26 - 0.99)
Arkansas	0.06	(0.03 - 0.13)	0.43	(0.21 - 0.89)	0.17	(0.07 - 0.38)	0.21	(0.10 - 0.43)
Catchment Area 1	*	(* - *)	*	(* - *)	*	(* - *)	0.17	(0.07 - 0.39)
Catchment Area 2	*	(* - *)	0.56	(0.23 - 1.33)	*	(* - *)	0.20	(0.08 - 0.46)
Catchment Area 3	*	(* - *)	*	(* - *)	*	(* - *)	0.21	(0.09 - 0.49)
Catchment Area 4	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Catchment Area 5	*	(* - *)	*	(* - *)	*	(* - *)	0.24	(0.11 - 0.55)
Catchment Area 6	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Catchment Area 7	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Catchment Area 8	*	(* - *)	*	(* - *)	0.19	(0.07 - 0.49)	0.22	(0.09 - 0.51)

See notes at end of table.

(continued)

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
California	0.08	(0.04 - 0.18)	0.43	(0.28 - 0.66)	0.19	(0.11 - 0.31)	0.22	(0.14 - 0.35)
Region 1R	*	(* - *)	0.85	(0.45 - 1.62)	*	(* - *)	0.33	(0.18 - 0.58)
Region 2R	*	(* - *)	*	(* - *)	*	(* - *)	0.24	(0.13 - 0.43)
Region 3R (Sacramento)	*	(* - *)	*	(* - *)	0.16	(0.07 - 0.34)	0.20	(0.11 - 0.37)
Region 4R	*	(* - *)	*	(* - *)	0.18	(0.08 - 0.37)	0.26	(0.14 - 0.47)
Region 5R (San Francisco)	*	(* - *)	*	(* - *)	*	(* - *)	0.28	(0.15 - 0.53)
Region 6 (Santa Clara)	*	(* - *)	*	(* - *)	0.10	(0.05 - 0.23)	0.14	(0.07 - 0.26)
Region 7R (Contra Costa)	*	(* - *)	*	(* - *)	*	(* - *)	0.21	(0.12 - 0.38)
Region 8R (Alameda)	*	(* - *)	*	(* - *)	0.19	(0.09 - 0.41)	0.22	(0.12 - 0.41)
Region 9R (San Mateo)	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 10	*	(* - *)	*	(* - *)	*	(* - *)	0.24	(0.13 - 0.44)
Region 11 (Los Angeles)	0.07	(0.03 - 0.16)	0.36	(0.22 - 0.57)	0.23	(0.13 - 0.40)	0.25	(0.15 - 0.40)
LA SPA 1 and 5	*	(* - *)	*	(* - *)	*	(* - *)	0.23	(0.12 - 0.45)
LA SPA 2	*	(* - *)	0.51	(0.27 - 0.94)	0.22	(0.11 - 0.45)	0.26	(0.14 - 0.47)
LA SPA 3	*	(* - *)	*	(* - *)	0.17	(0.08 - 0.36)	0.20	(0.11 - 0.38)
LA SPA 4	*	(* - *)	*	(* - *)	*	(* - *)	0.27	(0.14 - 0.50)
LA SPA 6	*	(* - *)	*	(* - *)	0.36	(0.17 - 0.80)	0.33	(0.16 - 0.66)
LA SPA 7	*	(* - *)	*	(* - *)	*	(* - *)	0.22	(0.12 - 0.43)
LA SPA 8	*	(* - *)	*	(* - *)	0.25	(0.12 - 0.51)	0.26	(0.14 - 0.49)
Region 12R	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Regions 13 and 19R	*	(* - *)	0.36	(0.19 - 0.69)	0.14	(0.07 - 0.29)	0.18	(0.10 - 0.32)
Region 14 (Orange)	*	(* - *)	0.46	(0.23 - 0.89)	0.17	(0.08 - 0.36)	0.21	(0.11 - 0.40)
Region 15R (Fresno)	*	(* - *)	*	(* - *)	*	(* - *)	0.22	(0.12 - 0.41)
Region 16R (San Diego)	*	(* - *)	0.44	(0.23 - 0.84)	0.18	(0.09 - 0.35)	0.22	(0.12 - 0.39)
Region 17R	*	(* - *)	0.30	(0.16 - 0.58)	0.20	(0.10 - 0.40)	0.21	(0.12 - 0.39)
Region 18R (San Bernardino)	*	(* - *)	0.34	(0.18 - 0.67)	0.15	(0.07 - 0.32)	0.19	(0.10 - 0.34)
Region 20R	*	(* - *)	*	(* - *)	*	(* - *)	0.20	(0.11 - 0.38)
Region 21R	*	(* - *)	*	(* - *)	*	(* - *)	0.27	(0.15 - 0.49)

See notes at end of table.

(continued)

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Colorado	0.09	(0.04 - 0.18)	0.72	(0.40 - 1.28)	0.30	(0.16 - 0.58)	0.36	(0.20 - 0.65)
Region 1	*	(* - *)	0.87	(0.41 - 1.83)	0.30	(0.14 - 0.68)	0.39	(0.19 - 0.79)
Region 2	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 3	*	(* - *)	0.60	(0.29 - 1.21)	0.23	(0.10 - 0.50)	0.28	(0.14 - 0.56)
Region 4	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 5	*	(* - *)	*	(* - *)	0.47	(0.21 - 1.07)	0.46	(0.21 - 1.00)
Region 6	*	(* - *)	0.85	(0.41 - 1.76)	0.29	(0.13 - 0.63)	0.37	(0.19 - 0.73)
Region 7	*	(* - *)	*	(* - *)	*	(* - *)	0.34	(0.17 - 0.70)
Connecticut	0.11	(0.05 - 0.22)	1.34	(0.80 - 2.23)	0.63	(0.37 - 1.08)	0.73	(0.45 - 1.19)
Eastern	*	(* - *)	1.62	(0.84 - 3.08)	0.67	(0.34 - 1.33)	0.84	(0.46 - 1.51)
North Central	*	(* - *)	1.32	(0.70 - 2.48)	0.70	(0.36 - 1.35)	0.78	(0.44 - 1.40)
Northwestern	*	(* - *)	1.42	(0.73 - 2.73)	0.56	(0.28 - 1.12)	0.67	(0.36 - 1.23)
South Central	*	(* - *)	1.39	(0.73 - 2.65)	0.70	(0.35 - 1.38)	0.80	(0.44 - 1.45)
Southwest	*	(* - *)	0.98	(0.47 - 2.03)	0.50	(0.23 - 1.06)	0.56	(0.29 - 1.10)
Delaware	0.10	(0.04 - 0.27)	1.94	(1.24 - 3.01)	0.95	(0.60 - 1.52)	1.09	(0.73 - 1.63)
Kent	*	(* - *)	1.80	(0.95 - 3.39)	0.80	(0.41 - 1.56)	0.95	(0.54 - 1.68)
New Castle (excluding Wilmington City)	0.12	(0.04 - 0.33)	2.10	(1.27 - 3.47)	1.01	(0.60 - 1.72)	1.17	(0.75 - 1.83)
Sussex	*	(* - *)	2.03	(1.11 - 3.70)	0.75	(0.40 - 1.41)	0.88	(0.50 - 1.53)
Wilmington City	*	(* - *)	*	(* - *)	1.55	(0.73 - 3.24)	1.46	(0.73 - 2.93)
District of Columbia	0.05	(0.02 - 0.11)	0.25	(0.11 - 0.55)	0.54	(0.27 - 1.06)	0.49	(0.25 - 0.95)
Ward 1	*	(* - *)	*	(* - *)	0.45	(0.19 - 1.04)	0.39	(0.17 - 0.90)
Ward 2	*	(* - *)	*	(* - *)	0.40	(0.16 - 1.00)	0.37	(0.16 - 0.87)
Ward 3	*	(* - *)	*	(* - *)	*	(* - *)	0.33	(0.15 - 0.74)
Ward 4	*	(* - *)	*	(* - *)	0.31	(0.13 - 0.77)	0.32	(0.14 - 0.74)
Ward 5	*	(* - *)	*	(* - *)	0.67	(0.27 - 1.65)	0.61	(0.26 - 1.44)
Ward 6	*	(* - *)	*	(* - *)	0.35	(0.15 - 0.83)	0.34	(0.15 - 0.78)
Ward 7	*	(* - *)	*	(* - *)	*	(* - *)	0.79	(0.33 - 1.91)
Ward 8	*	(* - *)	*	(* - *)	1.03	(0.44 - 2.40)	0.85	(0.37 - 1.96)

See notes at end of table.

(continued)

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Florida	0.10	(0.05 - 0.21)	0.66	(0.45 - 0.97)	0.22	(0.14 - 0.35)	0.27	(0.18 - 0.41)
Broward (Circuit 17)	*	(* - *)	0.57	(0.31 - 1.04)	0.21	(0.10 - 0.43)	0.25	(0.14 - 0.46)
Central I	0.11	(0.05 - 0.27)	0.61	(0.37 - 0.99)	0.24	(0.13 - 0.42)	0.29	(0.18 - 0.47)
Circuit 9	*	(* - *)	0.49	(0.26 - 0.91)	0.28	(0.15 - 0.54)	0.31	(0.18 - 0.56)
Circuit 18	*	(* - *)	0.84	(0.46 - 1.53)	0.17	(0.09 - 0.35)	0.25	(0.15 - 0.44)
Central II	0.11	(0.05 - 0.27)	0.71	(0.46 - 1.10)	0.21	(0.12 - 0.35)	0.26	(0.17 - 0.41)
Circuit 6	*	(* - *)	0.83	(0.45 - 1.54)	0.23	(0.12 - 0.46)	0.29	(0.17 - 0.53)
Circuit 10	*	(* - *)	0.67	(0.37 - 1.23)	0.19	(0.09 - 0.38)	0.25	(0.14 - 0.44)
Circuit 12	*	(* - *)	*	(* - *)	*	(* - *)	0.24	(0.14 - 0.44)
Circuit 13 (Hillsborough)	*	(* - *)	0.49	(0.26 - 0.92)	0.22	(0.11 - 0.46)	0.26	(0.14 - 0.47)
Circuit 20	*	(* - *)	*	(* - *)	0.19	(0.09 - 0.38)	0.25	(0.14 - 0.45)
Northeast	0.11	(0.04 - 0.26)	0.66	(0.43 - 1.04)	0.23	(0.13 - 0.38)	0.28	(0.18 - 0.44)
Circuit 4	*	(* - *)	*	(* - *)	0.29	(0.15 - 0.56)	0.33	(0.18 - 0.58)
Circuit 5	*	(* - *)	*	(* - *)	*	(* - *)	0.20	(0.11 - 0.37)
Circuit 7	*	(* - *)	*	(* - *)	*	(* - *)	0.33	(0.18 - 0.60)
Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Northwest	*	(* - *)	0.63	(0.39 - 1.01)	0.27	(0.15 - 0.48)	0.33	(0.20 - 0.53)
Circuit 1	*	(* - *)	0.82	(0.45 - 1.48)	*	(* - *)	0.35	(0.20 - 0.61)
Circuit 2 plus Madison and Taylor	*	(* - *)	*	(* - *)	*	(* - *)	0.26	(0.14 - 0.48)
Circuit 14	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
South (Circuits 11 and 16)	*	(* - *)	0.53	(0.28 - 1.02)	0.18	(0.09 - 0.38)	0.23	(0.12 - 0.41)
Southeast	*	(* - *)	0.88	(0.49 - 1.57)	0.24	(0.12 - 0.46)	0.31	(0.18 - 0.54)
Circuit 15 (Palm Beach)	*	(* - *)	0.94	(0.47 - 1.88)	0.27	(0.13 - 0.57)	0.35	(0.18 - 0.65)
Circuit 19	*	(* - *)	*	(* - *)	*	(* - *)	0.23	(0.13 - 0.41)
Georgia	0.06	(0.02 - 0.14)	0.28	(0.14 - 0.58)	0.11	(0.05 - 0.26)	0.14	(0.07 - 0.29)
Region 1	*	(* - *)	0.36	(0.16 - 0.81)	0.09	(0.03 - 0.23)	0.12	(0.05 - 0.28)
Region 2	*	(* - *)	*	(* - *)	0.14	(0.05 - 0.35)	0.17	(0.07 - 0.37)
Region 3	*	(* - *)	0.18	(0.08 - 0.42)	0.10	(0.04 - 0.27)	0.11	(0.05 - 0.27)
Region 4	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 5	*	(* - *)	*	(* - *)	*	(* - *)	0.17	(0.07 - 0.39)
Region 6	*	(* - *)	*	(* - *)	*	(* - *)	0.14	(0.06 - 0.33)

See notes at end of table.

(continued)

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Hawaii	0.06	(0.02 - 0.15)	0.55	(0.27 - 1.11)	0.18	(0.08 - 0.41)	0.23	(0.11 - 0.46)
Hawaii Island	*	(* - *)	*	(* - *)	*	(* - *)	0.27	(0.12 - 0.59)
Honolulu	*	(* - *)	0.49	(0.23 - 1.06)	0.17	(0.07 - 0.42)	0.22	(0.10 - 0.46)
Kauai	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Maui	*	(* - *)	*	(* - *)	*	(* - *)	0.22	(0.10 - 0.50)
Idaho	0.08	(0.04 - 0.17)	0.62	(0.34 - 1.11)	0.26	(0.13 - 0.51)	0.31	(0.17 - 0.57)
Region 1	*	(* - *)	*	(* - *)	*	(* - *)	0.33	(0.16 - 0.67)
Region 2	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 3	*	(* - *)	0.51	(0.23 - 1.10)	0.23	(0.10 - 0.54)	0.27	(0.13 - 0.57)
Region 4	*	(* - *)	0.61	(0.30 - 1.23)	0.29	(0.13 - 0.62)	0.33	(0.16 - 0.66)
Region 5	*	(* - *)	*	(* - *)	*	(* - *)	0.31	(0.15 - 0.65)
Region 6	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 7	*	(* - *)	*	(* - *)	0.24	(0.10 - 0.55)	0.28	(0.14 - 0.58)
Illinois	0.08	(0.04 - 0.15)	0.54	(0.34 - 0.85)	0.26	(0.16 - 0.44)	0.30	(0.19 - 0.48)
Region 1 (Cook)	0.07	(0.03 - 0.14)	0.38	(0.22 - 0.64)	0.30	(0.17 - 0.53)	0.31	(0.19 - 0.53)
Region 1.1 (Far North Side)	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 1.2 (Northwest Side)	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 1.3 (North Central Side)	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 1.4 (West Side)	*	(* - *)	*	(* - *)	*	(* - *)	0.39	(0.18 - 0.81)
Region 1.5 (South Side)	*	(* - *)	*	(* - *)	*	(* - *)	0.56	(0.25 - 1.23)
Region 1.6 (Southwest Side)	*	(* - *)	*	(* - *)	*	(* - *)	0.31	(0.15 - 0.63)
Region 1.7 (Suburban Cook)	*	(* - *)	0.49	(0.26 - 0.91)	0.20	(0.10 - 0.40)	0.23	(0.13 - 0.43)
Region 2	0.09	(0.05 - 0.19)	0.57	(0.34 - 0.95)	0.18	(0.10 - 0.32)	0.23	(0.14 - 0.38)
Region 2a (DuPage)	*	(* - *)	*	(* - *)	*	(* - *)	0.22	(0.12 - 0.41)
Region 2b	*	(* - *)	0.49	(0.25 - 0.93)	0.15	(0.07 - 0.31)	0.20	(0.11 - 0.36)
Region 2c (Winnebago)	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 2d	*	(* - *)	*	(* - *)	*	(* - *)	0.31	(0.17 - 0.57)
Region 3	*	(* - *)	0.64	(0.36 - 1.14)	0.29	(0.15 - 0.56)	0.34	(0.19 - 0.61)
Region 3a (Champaign)	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 3b	*	(* - *)	0.73	(0.39 - 1.36)	0.29	(0.14 - 0.59)	0.35	(0.19 - 0.65)
Region 4	*	(* - *)	0.82	(0.45 - 1.50)	0.29	(0.15 - 0.57)	0.37	(0.21 - 0.64)
Region 4a (Sangamon)	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 4b	*	(* - *)	*	(* - *)	0.29	(0.14 - 0.62)	0.37	(0.20 - 0.69)
Region 5	*	(* - *)	0.77	(0.43 - 1.38)	0.31	(0.17 - 0.57)	0.37	(0.22 - 0.64)
Region 5a	*	(* - *)	*	(* - *)	*	(* - *)	0.38	(0.20 - 0.72)
Region 5b	*	(* - *)	0.81	(0.42 - 1.56)	0.30	(0.15 - 0.59)	0.37	(0.20 - 0.67)

See notes at end of table.

(continued)

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Indiana	0.09	(0.05 - 0.16)	0.94	(0.56 - 1.59)	0.38	(0.21 - 0.71)	0.47	(0.27 - 0.80)
Central	*	(* - *)	0.70	(0.36 - 1.37)	0.39	(0.18 - 0.83)	0.43	(0.22 - 0.85)
East	*	(* - *)	*	(* - *)	*	(* - *)	0.62	(0.31 - 1.23)
North Central	*	(* - *)	1.06	(0.52 - 2.14)	0.35	(0.16 - 0.75)	0.45	(0.23 - 0.88)
Northeast	*	(* - *)	*	(* - *)	*	(* - *)	0.41	(0.21 - 0.81)
Northwest	*	(* - *)	*	(* - *)	*	(* - *)	0.46	(0.23 - 0.91)
Southeast	*	(* - *)	*	(* - *)	*	(* - *)	0.50	(0.25 - 0.99)
Southwest	*	(* - *)	*	(* - *)	*	(* - *)	0.52	(0.27 - 1.01)
West	*	(* - *)	*	(* - *)	*	(* - *)	0.44	(0.22 - 0.87)
Iowa	0.08	(0.03 - 0.20)	0.41	(0.19 - 0.88)	0.11	(0.04 - 0.27)	0.15	(0.07 - 0.34)
Central	*	(* - *)	*	(* - *)	*	(* - *)	0.13	(0.05 - 0.31)
North Central	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Northeast	*	(* - *)	0.45	(0.19 - 1.08)	0.10	(0.04 - 0.30)	0.16	(0.07 - 0.37)
Northwest	*	(* - *)	*	(* - *)	*	(* - *)	0.17	(0.07 - 0.39)
Southeast	*	(* - *)	*	(* - *)	*	(* - *)	0.15	(0.06 - 0.37)
Southwest	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Kansas	0.07	(0.03 - 0.17)	0.41	(0.19 - 0.86)	0.15	(0.06 - 0.35)	0.19	(0.09 - 0.40)
Northeast	*	(* - *)	0.35	(0.15 - 0.80)	0.13	(0.05 - 0.33)	0.16	(0.07 - 0.37)
Northwest and North Central	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
South Central	*	(* - *)	0.42	(0.18 - 0.97)	0.18	(0.07 - 0.44)	0.21	(0.09 - 0.47)
Southeast	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Southwest	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Kentucky	0.09	(0.04 - 0.18)	0.95	(0.56 - 1.61)	0.48	(0.28 - 0.85)	0.55	(0.33 - 0.92)
Adanta, Cumberland River, and Lifeskills	*	(* - *)	*	(* - *)	0.45	(0.21 - 0.93)	0.51	(0.26 - 0.98)
Bluegrass, Comprehend, and North Key	*	(* - *)	0.99	(0.52 - 1.89)	0.51	(0.26 - 1.00)	0.58	(0.31 - 1.06)
Centerstone	*	(* - *)	0.91	(0.46 - 1.82)	0.52	(0.25 - 1.08)	0.58	(0.30 - 1.11)
Communicare and River Valley	*	(* - *)	*	(* - *)	*	(* - *)	0.50	(0.25 - 1.01)
Four Rivers and Pennyroyal	*	(* - *)	*	(* - *)	*	(* - *)	0.52	(0.27 - 1.02)
Kentucky River, Mountain, and Pathways	*	(* - *)	*	(* - *)	0.50	(0.23 - 1.06)	0.56	(0.29 - 1.11)

See notes at end of table.

(continued)

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Louisiana	0.06	(0.03 - 0.15)	0.32	(0.15 - 0.70)	0.15	(0.06 - 0.36)	0.18	(0.08 - 0.38)
Regions 1 and 10	*	(* - *)	*	(* - *)	0.19	(0.07 - 0.48)	0.20	(0.08 - 0.47)
Region 1	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 10 (Jefferson)	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Regions 2 and 9	*	(* - *)	0.32	(0.13 - 0.76)	0.13	(0.05 - 0.34)	0.16	(0.07 - 0.37)
Region 3	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Regions 4, 5, and 6	*	(* - *)	*	(* - *)	0.15	(0.06 - 0.40)	0.18	(0.08 - 0.43)
Regions 7 and 8	*	(* - *)	*	(* - *)	*	(* - *)	0.18	(0.07 - 0.44)
Maine	0.08	(0.04 - 0.17)	1.17	(0.70 - 1.95)	0.41	(0.23 - 0.73)	0.50	(0.30 - 0.84)
Aroostook/Downeast	*	(* - *)	1.26	(0.68 - 2.31)	0.42	(0.22 - 0.81)	0.51	(0.29 - 0.92)
Aroostook	*	(* - *)	*	(* - *)	*	(* - *)	0.56	(0.29 - 1.09)
Downeast	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Central	*	(* - *)	*	(* - *)	0.44	(0.21 - 0.92)	0.54	(0.29 - 1.03)
Cumberland	*	(* - *)	1.02	(0.51 - 2.01)	0.44	(0.21 - 0.90)	0.51	(0.27 - 0.96)
Midcoast	*	(* - *)	*	(* - *)	*	(* - *)	0.38	(0.19 - 0.75)
Penquis	*	(* - *)	1.11	(0.57 - 2.16)	0.52	(0.25 - 1.07)	0.61	(0.32 - 1.14)
Western	*	(* - *)	1.11	(0.55 - 2.23)	0.40	(0.19 - 0.84)	0.49	(0.26 - 0.93)
York	*	(* - *)	1.24	(0.63 - 2.41)	0.37	(0.18 - 0.76)	0.46	(0.25 - 0.88)
Maryland	0.10	(0.05 - 0.19)	0.95	(0.56 - 1.61)	0.57	(0.34 - 0.96)	0.62	(0.38 - 1.01)
Anne Arundel	*	(* - *)	*	(* - *)	0.52	(0.25 - 1.08)	0.61	(0.32 - 1.17)
Baltimore City	*	(* - *)	*	(* - *)	1.59	(0.78 - 3.22)	1.40	(0.71 - 2.78)
Baltimore County	*	(* - *)	*	(* - *)	0.51	(0.25 - 1.03)	0.57	(0.31 - 1.07)
Montgomery	*	(* - *)	0.79	(0.38 - 1.61)	0.24	(0.11 - 0.51)	0.30	(0.15 - 0.58)
North Central	*	(* - *)	*	(* - *)	*	(* - *)	0.45	(0.23 - 0.86)
Northeast	*	(* - *)	*	(* - *)	*	(* - *)	0.75	(0.39 - 1.46)
Prince George's	*	(* - *)	*	(* - *)	0.34	(0.15 - 0.76)	0.35	(0.17 - 0.72)
South	*	(* - *)	*	(* - *)	0.57	(0.28 - 1.15)	0.67	(0.36 - 1.25)
West	*	(* - *)	*	(* - *)	0.71	(0.35 - 1.42)	0.81	(0.43 - 1.52)

See notes at end of table.

(continued)

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Massachusetts	0.09	(0.04 - 0.19)	0.62	(0.33 - 1.13)	0.30	(0.15 - 0.59)	0.34	(0.19 - 0.64)
Boston	*	(* - *)	*	(* - *)	0.59	(0.26 - 1.35)	0.53	(0.24 - 1.16)
Central	*	(* - *)	*	(* - *)	0.31	(0.14 - 0.71)	0.38	(0.19 - 0.78)
Metrowest	*	(* - *)	*	(* - *)	0.18	(0.08 - 0.42)	0.23	(0.11 - 0.47)
Northeast	*	(* - *)	0.66	(0.30 - 1.47)	0.22	(0.10 - 0.50)	0.28	(0.13 - 0.58)
Southeast	*	(* - *)	0.80	(0.38 - 1.68)	0.29	(0.13 - 0.65)	0.35	(0.17 - 0.72)
Western	*	(* - *)	0.68	(0.32 - 1.47)	*	(* - *)	0.42	(0.20 - 0.86)
Michigan	0.08	(0.04 - 0.16)	0.67	(0.45 - 1.00)	0.35	(0.22 - 0.55)	0.40	(0.27 - 0.59)
Region 1	*	(* - *)	*	(* - *)	*	(* - *)	0.41	(0.24 - 0.72)
Region 2	*	(* - *)	*	(* - *)	*	(* - *)	0.32	(0.17 - 0.58)
Region 3	*	(* - *)	0.56	(0.29 - 1.05)	0.29	(0.15 - 0.56)	0.33	(0.18 - 0.58)
Region 4	*	(* - *)	0.73	(0.40 - 1.33)	0.32	(0.17 - 0.61)	0.38	(0.22 - 0.66)
Region 5	*	(* - *)	0.63	(0.35 - 1.11)	0.28	(0.15 - 0.53)	0.34	(0.20 - 0.58)
Region 6	*	(* - *)	0.72	(0.39 - 1.33)	0.31	(0.16 - 0.61)	0.38	(0.22 - 0.67)
Region 7	*	(* - *)	0.51	(0.28 - 0.92)	0.52	(0.27 - 1.01)	0.52	(0.29 - 0.94)
Region 8	*	(* - *)	0.68	(0.36 - 1.26)	0.36	(0.19 - 0.69)	0.40	(0.22 - 0.71)
Region 9	*	(* - *)	0.83	(0.45 - 1.52)	0.31	(0.16 - 0.60)	0.38	(0.21 - 0.67)
Region 10	*	(* - *)	0.78	(0.42 - 1.44)	0.40	(0.21 - 0.76)	0.45	(0.25 - 0.79)
Minnesota	0.09	(0.04 - 0.20)	0.65	(0.33 - 1.26)	0.20	(0.10 - 0.44)	0.27	(0.13 - 0.53)
Regions 1 and 2	*	(* - *)	*	(* - *)	*	(* - *)	0.32	(0.15 - 0.68)
Region 1	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 2	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Regions 3 and 4	*	(* - *)	*	(* - *)	0.23	(0.10 - 0.54)	0.30	(0.14 - 0.64)
Region 3	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 4	*	(* - *)	*	(* - *)	*	(* - *)	0.29	(0.13 - 0.66)
Regions 5 and 6	*	(* - *)	0.82	(0.39 - 1.70)	*	(* - *)	0.30	(0.14 - 0.62)
Region 5	*	(* - *)	0.81	(0.36 - 1.78)	*	(* - *)	0.31	(0.14 - 0.68)
Region 6	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 7	*	(* - *)	0.51	(0.25 - 1.04)	0.19	(0.09 - 0.42)	0.23	(0.11 - 0.48)
Region 7A (Hennepin)	*	(* - *)	*	(* - *)	0.20	(0.08 - 0.47)	0.23	(0.10 - 0.50)
Region 7B (Ramsey)	*	(* - *)	*	(* - *)	*	(* - *)	0.30	(0.13 - 0.67)
Region 7C	*	(* - *)	*	(* - *)	0.15	(0.06 - 0.38)	0.21	(0.10 - 0.47)

See notes at end of table.

(continued)

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Mississippi	0.05	(0.02 - 0.11)	0.40	(0.19 - 0.81)	0.17	(0.07 - 0.37)	0.20	(0.10 - 0.42)
Region 1	*	(* - *)	0.48	(0.21 - 1.12)	0.14	(0.05 - 0.36)	0.19	(0.09 - 0.43)
Region 2	*	(* - *)	*	(* - *)	*	(* - *)	0.21	(0.08 - 0.51)
Region 3	*	(* - *)	*	(* - *)	*	(* - *)	0.20	(0.09 - 0.46)
Region 4	*	(* - *)	*	(* - *)	0.20	(0.08 - 0.54)	0.21	(0.09 - 0.52)
Region 5	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 6	*	(* - *)	*	(* - *)	*	(* - *)	0.20	(0.09 - 0.47)
Region 7	*	(* - *)	*	(* - *)	*	(* - *)	0.21	(0.09 - 0.48)
Missouri	0.08	(0.04 - 0.14)	0.68	(0.38 - 1.22)	0.28	(0.14 - 0.54)	0.34	(0.18 - 0.62)
Central	*	(* - *)	*	(* - *)	*	(* - *)	0.32	(0.16 - 0.67)
Eastern	*	(* - *)	0.64	(0.34 - 1.22)	0.29	(0.14 - 0.62)	0.34	(0.17 - 0.67)
Eastern (St. Louis City and County)	*	(* - *)	*	(* - *)	0.33	(0.15 - 0.76)	0.36	(0.17 - 0.76)
Eastern (excluding St. Louis)	*	(* - *)	*	(* - *)	*	(* - *)	0.31	(0.15 - 0.64)
Northwest	*	(* - *)	0.68	(0.34 - 1.34)	0.27	(0.13 - 0.56)	0.32	(0.17 - 0.63)
Northwest (Jackson)	*	(* - *)	*	(* - *)	0.31	(0.13 - 0.72)	0.35	(0.16 - 0.73)
Northwest (excluding Jackson)	*	(* - *)	*	(* - *)	*	(* - *)	0.31	(0.15 - 0.64)
Southeast	*	(* - *)	*	(* - *)	*	(* - *)	0.38	(0.18 - 0.78)
Southwest	*	(* - *)	0.82	(0.38 - 1.75)	*	(* - *)	0.33	(0.16 - 0.68)
Montana	0.08	(0.03 - 0.18)	0.77	(0.42 - 1.40)	0.23	(0.11 - 0.48)	0.30	(0.16 - 0.58)
Region 1	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 2	*	(* - *)	0.78	(0.37 - 1.63)	0.29	(0.12 - 0.71)	0.36	(0.17 - 0.77)
Region 3	*	(* - *)	0.77	(0.37 - 1.61)	0.19	(0.08 - 0.46)	0.27	(0.13 - 0.56)
Region 4	*	(* - *)	0.65	(0.31 - 1.35)	0.21	(0.09 - 0.51)	0.28	(0.13 - 0.58)
Region 5	*	(* - *)	0.83	(0.41 - 1.69)	0.23	(0.10 - 0.53)	0.31	(0.15 - 0.63)
Nebraska	0.08	(0.04 - 0.19)	0.53	(0.27 - 1.05)	0.19	(0.08 - 0.42)	0.24	(0.12 - 0.48)
Regions 1 and 2	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 1	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 2	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 3	*	(* - *)	*	(* - *)	*	(* - *)	0.26	(0.12 - 0.57)
Region 4	*	(* - *)	*	(* - *)	*	(* - *)	0.25	(0.11 - 0.57)
Region 5	*	(* - *)	*	(* - *)	0.19	(0.08 - 0.48)	0.24	(0.11 - 0.53)
Region 6	*	(* - *)	0.42	(0.19 - 0.91)	0.18	(0.07 - 0.46)	0.22	(0.10 - 0.48)

See notes at end of table.

(continued)

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Nevada	0.08	(0.04 - 0.17)	0.73	(0.38 - 1.38)	0.27	(0.12 - 0.57)	0.33	(0.17 - 0.64)
Clark – Region 1	0.07	(0.03 - 0.16)	0.62	(0.30 - 1.27)	0.23	(0.10 - 0.53)	0.28	(0.14 - 0.59)
Region 3	*	(* - *)	*	(* - *)	*	(* - *)	0.42	(0.20 - 0.87)
Capital District	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Rural/Frontier	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Washoe – Region 2	*	(* - *)	0.97	(0.44 - 2.12)	0.37	(0.15 - 0.88)	0.45	(0.21 - 0.97)
New Hampshire	0.12	(0.06 - 0.26)	1.58	(1.00 - 2.50)	0.56	(0.33 - 0.97)	0.70	(0.44 - 1.12)
Central	*	(* - *)	1.63	(0.98 - 2.70)	0.49	(0.27 - 0.90)	0.66	(0.40 - 1.09)
Central 1	*	(* - *)	1.48	(0.81 - 2.68)	0.51	(0.26 - 1.00)	0.66	(0.38 - 1.17)
Central 2	*	(* - *)	1.81	(1.00 - 3.27)	0.48	(0.24 - 0.95)	0.65	(0.37 - 1.15)
Northern	*	(* - *)	1.78	(0.94 - 3.36)	0.49	(0.24 - 1.02)	0.67	(0.37 - 1.23)
Southern	0.13	(0.06 - 0.28)	1.51	(0.89 - 2.56)	0.61	(0.34 - 1.11)	0.73	(0.44 - 1.22)
Southern 1 (Rockingham)	*	(* - *)	1.53	(0.79 - 2.92)	0.42	(0.20 - 0.85)	0.55	(0.30 - 1.01)
Southern 2	*	(* - *)	1.50	(0.82 - 2.72)	0.74	(0.38 - 1.43)	0.84	(0.48 - 1.49)
New Jersey	0.11	(0.05 - 0.22)	1.15	(0.73 - 1.81)	0.62	(0.39 - 0.98)	0.69	(0.45 - 1.04)
Central	*	(* - *)	1.32	(0.71 - 2.43)	0.50	(0.26 - 0.96)	0.61	(0.34 - 1.06)
Metropolitan	*	(* - *)	0.80	(0.41 - 1.52)	0.72	(0.38 - 1.34)	0.73	(0.41 - 1.29)
Northern	0.11	(0.05 - 0.25)	1.14	(0.64 - 1.99)	0.61	(0.34 - 1.09)	0.68	(0.41 - 1.13)
Southern	*	(* - *)	1.44	(0.81 - 2.54)	0.63	(0.35 - 1.14)	0.74	(0.44 - 1.24)
New Mexico	0.09	(0.04 - 0.21)	0.55	(0.28 - 1.09)	0.20	(0.09 - 0.44)	0.25	(0.13 - 0.50)
Region 1	*	(* - *)	*	(* - *)	0.16	(0.06 - 0.42)	0.21	(0.09 - 0.47)
Region 2	*	(* - *)	*	(* - *)	*	(* - *)	0.23	(0.10 - 0.52)
Region 3 (Bernalillo)	*	(* - *)	0.59	(0.27 - 1.30)	0.23	(0.10 - 0.54)	0.28	(0.13 - 0.59)
Region 4	*	(* - *)	*	(* - *)	*	(* - *)	0.29	(0.13 - 0.64)
Region 5	*	(* - *)	0.58	(0.28 - 1.21)	0.19	(0.08 - 0.45)	0.25	(0.12 - 0.53)
Region 5a	*	(* - *)	*	(* - *)	*	(* - *)	0.24	(0.11 - 0.54)
Region 5b (Dona Ana)	*	(* - *)	*	(* - *)	*	(* - *)	0.26	(0.12 - 0.59)

See notes at end of table.

(continued)

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
New York	0.10	(0.05 - 0.17)	0.71	(0.48 - 1.05)	0.47	(0.32 - 0.70)	0.51	(0.35 - 0.72)
Region 1: Long Island	*	(* - *)	0.82	(0.46 - 1.43)	0.30	(0.16 - 0.56)	0.37	(0.22 - 0.62)
Region 2: New York City	0.10	(0.04 - 0.24)	0.51	(0.32 - 0.80)	0.53	(0.33 - 0.85)	0.53	(0.34 - 0.81)
Region 2A: Bronx	*	(* - *)	0.29	(0.14 - 0.59)	0.62	(0.30 - 1.31)	0.57	(0.28 - 1.13)
Region 2B: Kings	*	(* - *)	0.42	(0.23 - 0.79)	0.65	(0.35 - 1.19)	0.61	(0.35 - 1.08)
Region 2C: New York	*	(* - *)	0.56	(0.30 - 1.03)	0.55	(0.27 - 1.10)	0.55	(0.30 - 1.03)
Region 2D: Queens	*	(* - *)	0.62	(0.32 - 1.18)	0.36	(0.18 - 0.73)	0.40	(0.22 - 0.72)
Region 2E: Richmond	*	(* - *)	*	(* - *)	*	(* - *)	0.48	(0.27 - 0.87)
Region 3: Mid-Hudson	*	(* - *)	0.76	(0.42 - 1.38)	0.34	(0.18 - 0.63)	0.40	(0.23 - 0.68)
Region 4: Capital Region	*	(* - *)	0.90	(0.49 - 1.65)	0.48	(0.26 - 0.88)	0.54	(0.32 - 0.92)
Region 5: Mohawk Valley	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 6: North Country	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 7: Tug Hill Seaway	*	(* - *)	*	(* - *)	*	(* - *)	0.54	(0.31 - 0.96)
Region 8: Central	*	(* - *)	1.03	(0.54 - 1.93)	0.61	(0.33 - 1.14)	0.68	(0.39 - 1.17)
Region 9: Southern Tier	*	(* - *)	*	(* - *)	*	(* - *)	0.48	(0.28 - 0.83)
Region 10: Finger Lakes	*	(* - *)	0.83	(0.45 - 1.54)	0.45	(0.24 - 0.84)	0.51	(0.30 - 0.88)
Region 11: Western	*	(* - *)	0.89	(0.49 - 1.61)	0.58	(0.32 - 1.05)	0.63	(0.37 - 1.05)
North Carolina	0.08	(0.04 - 0.16)	0.75	(0.46 - 1.24)	0.29	(0.16 - 0.51)	0.35	(0.21 - 0.59)
Alliance Behavioral Healthcare 1	*	(* - *)	*	(* - *)	0.32	(0.15 - 0.70)	0.35	(0.17 - 0.69)
Alliance Behavioral Healthcare 2	*	(* - *)	*	(* - *)	*	(* - *)	0.25	(0.13 - 0.50)
Cardinal Innovations Healthcare Solutions 1	*	(* - *)	*	(* - *)	*	(* - *)	0.38	(0.20 - 0.74)
Cardinal Innovations Healthcare Solutions 2	*	(* - *)	*	(* - *)	*	(* - *)	0.34	(0.18 - 0.64)
Cardinal Innovations Healthcare Solutions 3	*	(* - *)	*	(* - *)	0.26	(0.12 - 0.55)	0.28	(0.14 - 0.56)
CenterPoint Human Services	*	(* - *)	*	(* - *)	*	(* - *)	0.37	(0.19 - 0.72)
Eastpointe	*	(* - *)	*	(* - *)	0.31	(0.14 - 0.68)	0.35	(0.18 - 0.70)
Partners Behavioral Health Management	*	(* - *)	*	(* - *)	*	(* - *)	0.37	(0.20 - 0.72)
Sandhills Center 1	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Sandhills Center 2	*	(* - *)	*	(* - *)	*	(* - *)	0.38	(0.20 - 0.73)
Smoky Mountain Center 1	*	(* - *)	*	(* - *)	*	(* - *)	0.43	(0.22 - 0.82)
Smoky Mountain Center 2	*	(* - *)	*	(* - *)	*	(* - *)	0.41	(0.21 - 0.79)
Trillium Health Resources 1	*	(* - *)	*	(* - *)	*	(* - *)	0.41	(0.21 - 0.78)
Trillium Health Resources 2	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)

See notes at end of table.

(continued)

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
North Dakota	0.09	(0.04 - 0.22)	0.49	(0.24 - 0.99)	0.19	(0.08 - 0.42)	0.24	(0.12 - 0.49)
Badlands and West Central	*	(* - *)	0.60	(0.28 - 1.32)	0.17	(0.07 - 0.41)	0.23	(0.11 - 0.50)
Badlands	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
West Central	*	(* - *)	*	(* - *)	0.16	(0.06 - 0.42)	0.23	(0.10 - 0.51)
Lake Region	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
North Central	*	(* - *)	*	(* - *)	*	(* - *)	0.25	(0.11 - 0.57)
Northeast	*	(* - *)	*	(* - *)	*	(* - *)	0.27	(0.12 - 0.61)
Northwest	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
South Central	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Southeast	*	(* - *)	0.37	(0.16 - 0.83)	0.22	(0.09 - 0.54)	0.25	(0.11 - 0.55)
Ohio	0.08	(0.04 - 0.15)	0.79	(0.52 - 1.20)	0.34	(0.22 - 0.52)	0.40	(0.27 - 0.59)
Boards 2, 46, 55, and 68	*	(* - *)	*	(* - *)	*	(* - *)	0.41	(0.23 - 0.73)
Boards 3, 52, and 85	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Boards 4 and 78	*	(* - *)	*	(* - *)	*	(* - *)	0.40	(0.22 - 0.70)
Boards 5 and 60	*	(* - *)	*	(* - *)	*	(* - *)	0.43	(0.24 - 0.78)
Boards 7, 15, 41, 79, and 84	*	(* - *)	*	(* - *)	*	(* - *)	0.41	(0.23 - 0.73)
Boards 8, 13, and 83	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Board 9 (Butler)	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Board 12	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Boards 18 and 47	*	(* - *)	0.62	(0.33 - 1.16)	0.35	(0.18 - 0.71)	0.39	(0.21 - 0.70)
Boards 20, 32, 54, and 69	*	(* - *)	*	(* - *)	*	(* - *)	0.44	(0.25 - 0.78)
Boards 21, 39, 51, 70, and 80	*	(* - *)	*	(* - *)	*	(* - *)	0.34	(0.19 - 0.60)
Boards 22, 74, and 87	*	(* - *)	*	(* - *)	*	(* - *)	0.38	(0.22 - 0.67)
Boards 23 and 45	*	(* - *)	*	(* - *)	*	(* - *)	0.44	(0.25 - 0.77)
Board 25 (Franklin)	*	(* - *)	0.39	(0.20 - 0.76)	0.31	(0.16 - 0.60)	0.32	(0.18 - 0.58)
Boards 27, 71, and 73	*	(* - *)	*	(* - *)	*	(* - *)	0.45	(0.26 - 0.80)
Boards 28, 43, and 67	*	(* - *)	*	(* - *)	*	(* - *)	0.36	(0.20 - 0.65)
Board 31 (Hamilton)	*	(* - *)	0.81	(0.43 - 1.52)	0.42	(0.22 - 0.82)	0.48	(0.27 - 0.85)
Board 48 (Lucas)	*	(* - *)	*	(* - *)	*	(* - *)	0.43	(0.25 - 0.76)
Boards 50 and 76	*	(* - *)	*	(* - *)	0.38	(0.20 - 0.73)	0.45	(0.26 - 0.78)
Board 57 (Montgomery)	*	(* - *)	*	(* - *)	0.38	(0.19 - 0.76)	0.43	(0.24 - 0.78)
Board 77 (Summit)	*	(* - *)	*	(* - *)	0.38	(0.19 - 0.75)	0.43	(0.24 - 0.78)

See notes at end of table.

(continued)

Table 5 *Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Oklahoma	0.06	(0.03 - 0.13)	0.55	(0.29 - 1.03)	0.21	(0.10 - 0.43)	0.26	(0.14 - 0.49)
Central	*	(* - *)	*	(* - *)	*	(* - *)	0.20	(0.09 - 0.43)
East Central	*	(* - *)	*	(* - *)	*	(* - *)	0.27	(0.13 - 0.57)
Northeast	*	(* - *)	*	(* - *)	*	(* - *)	0.25	(0.12 - 0.53)
Northwest and Southwest	*	(* - *)	*	(* - *)	*	(* - *)	0.29	(0.14 - 0.62)
Oklahoma County	*	(* - *)	*	(* - *)	0.23	(0.10 - 0.55)	0.25	(0.12 - 0.56)
Southeast	*	(* - *)	*	(* - *)	*	(* - *)	0.27	(0.13 - 0.58)
Tulsa County	*	(* - *)	*	(* - *)	0.25	(0.11 - 0.56)	0.28	(0.14 - 0.59)
Oregon	0.08	(0.04 - 0.17)	0.94	(0.55 - 1.61)	0.39	(0.22 - 0.71)	0.47	(0.27 - 0.79)
Region 1 (Multnomah)	*	(* - *)	*	(* - *)	0.47	(0.22 - 1.00)	0.48	(0.24 - 0.96)
Region 2	*	(* - *)	0.85	(0.43 - 1.68)	0.34	(0.16 - 0.72)	0.41	(0.21 - 0.78)
Region 3	*	(* - *)	1.14	(0.59 - 2.18)	0.41	(0.20 - 0.83)	0.52	(0.28 - 0.95)
Region 4	*	(* - *)	1.02	(0.51 - 2.04)	0.34	(0.16 - 0.74)	0.42	(0.21 - 0.83)
Region 5 (Central)	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 6 (Eastern)	*	(* - *)	*	(* - *)	*	(* - *)	0.53	(0.27 - 1.04)
Pennsylvania	0.11	(0.06 - 0.21)	1.16	(0.81 - 1.64)	0.58	(0.40 - 0.83)	0.66	(0.48 - 0.91)
Region 1 (Allegheny)	*	(* - *)	1.17	(0.66 - 2.08)	0.68	(0.38 - 1.20)	0.74	(0.44 - 1.23)
Regions 3, 8, 9, and 51	*	(* - *)	1.41	(0.80 - 2.49)	0.56	(0.30 - 1.03)	0.67	(0.40 - 1.14)
Regions 4, 11, 37, and 49	*	(* - *)	1.37	(0.77 - 2.45)	0.45	(0.24 - 0.83)	0.57	(0.34 - 0.95)
Regions 5, 18, 23, 24, and 46	*	(* - *)	1.33	(0.75 - 2.34)	0.50	(0.28 - 0.89)	0.61	(0.37 - 1.00)
Regions 6, 12, 16, 31, 35, 45, and 47	*	(* - *)	1.03	(0.57 - 1.85)	0.59	(0.31 - 1.09)	0.67	(0.39 - 1.13)
Regions 7, 13, 20, and 33	0.12	(0.05 - 0.26)	1.00	(0.57 - 1.74)	0.38	(0.21 - 0.67)	0.46	(0.28 - 0.75)
Regions 10, 15, 27, 32, 43, and 44	*	(* - *)	*	(* - *)	0.56	(0.30 - 1.02)	0.65	(0.38 - 1.11)
Regions 17 and 21	*	(* - *)	*	(* - *)	*	(* - *)	0.70	(0.41 - 1.19)
Regions 19, 26, 28, and 42	*	(* - *)	1.63	(0.96 - 2.75)	0.60	(0.35 - 1.05)	0.74	(0.46 - 1.19)
Regions 22, 38, 40, 41, and 48	*	(* - *)	1.45	(0.83 - 2.53)	0.53	(0.29 - 0.95)	0.63	(0.38 - 1.05)
Regions 29 and 34	*	(* - *)	*	(* - *)	0.50	(0.27 - 0.93)	0.62	(0.36 - 1.06)
Regions 30 and 50	*	(* - *)	1.40	(0.78 - 2.52)	0.56	(0.31 - 1.03)	0.67	(0.40 - 1.12)
Region 36 (Philadelphia)	*	(* - *)	0.45	(0.25 - 0.79)	1.02	(0.57 - 1.85)	0.92	(0.53 - 1.61)

See notes at end of table.

(continued)

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Rhode Island	0.09	(0.04 - 0.18)	0.90	(0.51 - 1.59)	0.46	(0.25 - 0.87)	0.53	(0.30 - 0.94)
Region 1: Southern Providence County	*	(* - *)	*	(* - *)	0.39	(0.17 - 0.87)	0.47	(0.23 - 0.95)
Region 2: Northern Providence County/Blackstone Valley	*	(* - *)	0.86	(0.42 - 1.75)	0.48	(0.22 - 1.03)	0.53	(0.27 - 1.05)
Region 3: Providence	*	(* - *)	0.76	(0.37 - 1.57)	0.69	(0.31 - 1.53)	0.71	(0.35 - 1.41)
Region 4: Kent County	*	(* - *)	1.06	(0.52 - 2.16)	0.41	(0.19 - 0.89)	0.48	(0.24 - 0.97)
Region 5: East Bay	*	(* - *)	*	(* - *)	0.45	(0.21 - 0.99)	0.55	(0.28 - 1.09)
Region 6: Newport County	*	(* - *)	*	(* - *)	*	(* - *)	0.46	(0.23 - 0.96)
Region 7: South County	*	(* - *)	*	(* - *)	0.41	(0.18 - 0.91)	0.48	(0.24 - 0.97)
South Carolina	0.06	(0.03 - 0.14)	0.57	(0.30 - 1.07)	0.22	(0.11 - 0.45)	0.27	(0.14 - 0.51)
Region 1	*	(* - *)	0.67	(0.32 - 1.40)	0.22	(0.10 - 0.50)	0.29	(0.14 - 0.58)
Region 2	*	(* - *)	0.47	(0.22 - 1.02)	0.22	(0.09 - 0.49)	0.25	(0.12 - 0.53)
Region 3	*	(* - *)	*	(* - *)	0.23	(0.10 - 0.53)	0.27	(0.12 - 0.57)
Region 4	*	(* - *)	0.55	(0.26 - 1.19)	0.23	(0.10 - 0.51)	0.27	(0.13 - 0.56)
South Dakota	0.08	(0.04 - 0.19)	0.62	(0.33 - 1.19)	0.21	(0.10 - 0.44)	0.27	(0.14 - 0.52)
Region 1	*	(* - *)	0.76	(0.35 - 1.66)	0.21	(0.09 - 0.51)	0.29	(0.14 - 0.61)
Region 2	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 3	*	(* - *)	0.64	(0.29 - 1.40)	0.20	(0.08 - 0.49)	0.27	(0.13 - 0.58)
Region 4	*	(* - *)	*	(* - *)	*	(* - *)	0.28	(0.13 - 0.61)
Region 5	*	(* - *)	0.47	(0.21 - 1.02)	0.22	(0.09 - 0.52)	0.25	(0.12 - 0.54)
Tennessee	0.08	(0.04 - 0.16)	0.61	(0.33 - 1.12)	0.23	(0.11 - 0.48)	0.29	(0.15 - 0.54)
Region 1	*	(* - *)	*	(* - *)	*	(* - *)	0.30	(0.14 - 0.64)
Region 2	*	(* - *)	0.80	(0.37 - 1.72)	0.24	(0.10 - 0.54)	0.31	(0.15 - 0.64)
Region 3	*	(* - *)	*	(* - *)	0.22	(0.09 - 0.52)	0.29	(0.14 - 0.61)
Region 4 (Davidson)	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 5	*	(* - *)	0.66	(0.32 - 1.37)	0.20	(0.09 - 0.48)	0.27	(0.13 - 0.55)
Region 6	*	(* - *)	*	(* - *)	*	(* - *)	0.31	(0.14 - 0.65)
Region 7 (Shelby)	*	(* - *)	*	(* - *)	0.28	(0.11 - 0.70)	0.28	(0.12 - 0.65)

See notes at end of table.

(continued)

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Texas	0.07	(0.03 - 0.13)	0.50	(0.32 - 0.78)	0.15	(0.09 - 0.28)	0.21	(0.13 - 0.34)
Region 1	*	(* - *)	*	(* - *)	*	(* - *)	0.29	(0.15 - 0.55)
Region 2	*	(* - *)	*	(* - *)	*	(* - *)	0.32	(0.17 - 0.60)
Region 3	0.07	(0.03 - 0.14)	0.52	(0.30 - 0.88)	0.15	(0.08 - 0.29)	0.20	(0.12 - 0.35)
Region 3a	*	(* - *)	0.46	(0.25 - 0.86)	0.13	(0.06 - 0.28)	0.18	(0.10 - 0.33)
Region 3bc	*	(* - *)	0.62	(0.33 - 1.15)	0.18	(0.09 - 0.38)	0.25	(0.13 - 0.45)
Region 4	*	(* - *)	*	(* - *)	0.20	(0.09 - 0.44)	0.27	(0.14 - 0.52)
Region 5	*	(* - *)	*	(* - *)	*	(* - *)	0.28	(0.14 - 0.54)
Region 6	0.07	(0.03 - 0.15)	0.46	(0.26 - 0.84)	0.14	(0.07 - 0.29)	0.19	(0.10 - 0.34)
Region 6a	*	(* - *)	0.45	(0.24 - 0.86)	0.14	(0.06 - 0.29)	0.18	(0.10 - 0.34)
Region 6bc	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 7	*	(* - *)	0.47	(0.27 - 0.83)	0.16	(0.08 - 0.32)	0.21	(0.12 - 0.38)
Region 7a	*	(* - *)	0.43	(0.22 - 0.84)	0.13	(0.06 - 0.30)	0.18	(0.09 - 0.35)
Region 7bcd	*	(* - *)	*	(* - *)	0.22	(0.10 - 0.46)	0.28	(0.15 - 0.52)
Region 8	*	(* - *)	0.47	(0.25 - 0.90)	0.14	(0.06 - 0.31)	0.19	(0.10 - 0.37)
Region 9	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 10	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 11	*	(* - *)	0.34	(0.18 - 0.66)	0.12	(0.06 - 0.26)	0.16	(0.08 - 0.30)
Region 11abd	*	(* - *)	*	(* - *)	*	(* - *)	0.18	(0.09 - 0.35)
Region 11c (Hidalgo)	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Utah	0.10	(0.05 - 0.21)	0.57	(0.30 - 1.07)	0.29	(0.15 - 0.58)	0.34	(0.18 - 0.63)
Bear River, Northeastern, Summit, Tooele, and Wasatch	*	(* - *)	*	(* - *)	*	(* - *)	0.33	(0.15 - 0.71)
Central, Four Corners, San Juan, and Southwest	*	(* - *)	*	(* - *)	*	(* - *)	0.42	(0.21 - 0.84)
Central, Four Corners, and San Juan	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Southwest	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Davis County	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Salt Lake County	*	(* - *)	0.58	(0.27 - 1.22)	0.30	(0.14 - 0.65)	0.34	(0.17 - 0.70)
Utah County	*	(* - *)	0.43	(0.19 - 0.97)	0.29	(0.13 - 0.67)	0.32	(0.16 - 0.68)
Weber, Morgan	*	(* - *)	*	(* - *)	*	(* - *)	0.35	(0.16 - 0.75)

See notes at end of table.

(continued)

Table 5 ***Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Vermont	0.13	(0.06 - 0.29)	1.70	(1.03 - 2.80)	0.61	(0.36 - 1.04)	0.78	(0.49 - 1.23)
Champlain Valley	*	(* - *)	1.25	(0.67 - 2.32)	0.57	(0.30 - 1.09)	0.69	(0.40 - 1.20)
Rural Northeast	*	(* - *)	2.26	(1.18 - 4.29)	0.66	(0.33 - 1.30)	0.88	(0.49 - 1.57)
Rural Southeast	*	(* - *)	1.77	(0.92 - 3.37)	0.61	(0.31 - 1.20)	0.75	(0.42 - 1.34)
Rural Southwest	*	(* - *)	2.25	(1.14 - 4.40)	0.65	(0.32 - 1.34)	0.88	(0.48 - 1.61)
Virginia	0.08	(0.04 - 0.20)	0.81	(0.50 - 1.31)	0.35	(0.20 - 0.60)	0.41	(0.26 - 0.67)
Region 1	*	(* - *)	1.03	(0.54 - 1.95)	0.32	(0.16 - 0.65)	0.43	(0.24 - 0.78)
Region 2	*	(* - *)	0.56	(0.28 - 1.09)	0.21	(0.10 - 0.46)	0.25	(0.13 - 0.49)
Region 3	*	(* - *)	1.12	(0.61 - 2.04)	0.46	(0.24 - 0.89)	0.56	(0.32 - 0.98)
Region 4	*	(* - *)	0.75	(0.38 - 1.45)	0.47	(0.23 - 0.95)	0.51	(0.27 - 0.95)
Region 5	*	(* - *)	0.72	(0.38 - 1.37)	0.37	(0.19 - 0.75)	0.43	(0.24 - 0.78)
Washington	0.09	(0.05 - 0.17)	0.84	(0.47 - 1.47)	0.43	(0.23 - 0.80)	0.48	(0.27 - 0.86)
Region 1	*	(* - *)	0.87	(0.46 - 1.64)	0.48	(0.23 - 0.98)	0.54	(0.29 - 1.03)
Greater Columbia and North Central	*	(* - *)	0.71	(0.34 - 1.47)	0.48	(0.22 - 1.07)	0.52	(0.26 - 1.06)
Spokane	*	(* - *)	*	(* - *)	*	(* - *)	0.57	(0.29 - 1.15)
Region 2	*	(* - *)	0.76	(0.40 - 1.43)	0.38	(0.19 - 0.75)	0.43	(0.23 - 0.80)
King	*	(* - *)	0.58	(0.29 - 1.19)	0.37	(0.17 - 0.78)	0.40	(0.20 - 0.78)
North Sound	*	(* - *)	1.04	(0.50 - 2.16)	0.41	(0.19 - 0.88)	0.49	(0.25 - 0.98)
Region 3	*	(* - *)	0.92	(0.50 - 1.68)	0.45	(0.23 - 0.90)	0.52	(0.28 - 0.97)
Pierce	*	(* - *)	0.67	(0.32 - 1.42)	0.49	(0.22 - 1.09)	0.52	(0.25 - 1.08)
Salish	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
SW WA and Great Rivers	*	(* - *)	*	(* - *)	*	(* - *)	0.55	(0.27 - 1.12)
Thurston-Mason	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)

See notes at end of table.

(continued)

Table 5 *Heroin Use in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
West Virginia	0.08	(0.04 - 0.17)	1.16	(0.71 - 1.89)	0.46	(0.27 - 0.78)	0.55	(0.34 - 0.88)
Region I	*	(* - *)	*	(* - *)	*	(* - *)	0.54	(0.29 - 1.01)
Region II	*	(* - *)	*	(* - *)	0.40	(0.20 - 0.81)	0.51	(0.27 - 0.93)
Region III	*	(* - *)	*	(* - *)	*	(* - *)	0.52	(0.27 - 1.00)
Region IV	*	(* - *)	0.94	(0.48 - 1.80)	0.43	(0.21 - 0.85)	0.51	(0.28 - 0.93)
Region V	*	(* - *)	1.34	(0.71 - 2.52)	0.56	(0.29 - 1.09)	0.65	(0.36 - 1.18)
Region VI	*	(* - *)	1.12	(0.57 - 2.16)	0.39	(0.19 - 0.81)	0.48	(0.26 - 0.89)
Wisconsin	0.10	(0.05 - 0.21)	0.75	(0.42 - 1.36)	0.29	(0.15 - 0.55)	0.35	(0.20 - 0.64)
Milwaukee	*	(* - *)	*	(* - *)	0.43	(0.19 - 0.97)	0.42	(0.20 - 0.90)
Northeastern	*	(* - *)	0.87	(0.42 - 1.80)	0.27	(0.12 - 0.60)	0.35	(0.17 - 0.70)
Northern	*	(* - *)	*	(* - *)	*	(* - *)	0.36	(0.18 - 0.72)
Southeastern	*	(* - *)	0.82	(0.40 - 1.69)	0.22	(0.10 - 0.49)	0.30	(0.15 - 0.60)
Southern	*	(* - *)	0.74	(0.36 - 1.52)	0.29	(0.13 - 0.66)	0.36	(0.18 - 0.72)
Western	*	(* - *)	*	(* - *)	*	(* - *)	0.36	(0.17 - 0.73)
Wyoming	0.08	(0.03 - 0.18)	0.59	(0.29 - 1.17)	0.19	(0.09 - 0.43)	0.25	(0.12 - 0.50)
Judicial District 1 (Laramie)	*	(* - *)	*	(* - *)	0.22	(0.09 - 0.54)	0.27	(0.12 - 0.60)
Judicial District 2	*	(* - *)	*	(* - *)	*	(* - *)	0.22	(0.10 - 0.51)
Judicial District 3	*	(* - *)	*	(* - *)	*	(* - *)	0.24	(0.11 - 0.55)
Judicial District 4	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Judicial District 5	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Judicial District 6	*	(* - *)	*	(* - *)	*	(* - *)	0.26	(0.11 - 0.59)
Judicial District 7 (Natrona)	*	(* - *)	*	(* - *)	*	(* - *)	0.26	(0.12 - 0.58)
Judicial District 8	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Judicial District 9	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)

SPA = service planning area.

* Low precision; no estimate reported.

NOTE: For substate region definitions, see the "2014-2016 National Survey on Drug Use and Health Substate Region Definitions" at https://www.samhsa.gov/data/.

NOTE: Substate, state, and census region estimates, along with the 95 percent confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and are 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, 2014, 2015, and 2016.

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs**

State/Substate Region	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 United States	10.12	(9.76 - 10.48)	58.36	(57.70 - 59.02)	55.56	(55.11 - 56.01)	55.96	(55.56 - 56.37)
Northeast	11.77	(11.06 - 12.51)	63.74	(62.54 - 64.93)	60.31	(59.38 - 61.23)	60.79	(59.95 - 61.62)
Midwest	10.24	(9.69 - 10.82)	62.11	(61.10 - 63.11)	58.77	(57.93 - 59.61)	59.25	(58.49 - 60.01)
South	9.40	(8.93 - 9.89)	55.25	(54.37 - 56.14)	51.62	(50.90 - 52.34)	52.14	(51.49 - 52.78)
West	10.00	(9.38 - 10.66)	55.91	(54.80 - 57.02)	55.30	(54.43 - 56.17)	55.39	(54.61 - 56.17)
Alabama	8.74	(7.22 - 10.55)	51.56	(48.31 - 54.80)	44.49	(41.69 - 47.33)	45.50	(43.00 - 48.03)
Region 1	8.92	(6.82 - 11.58)	47.34	(41.86 - 52.87)	38.76	(34.46 - 43.24)	39.87	(35.90 - 43.98)
Region 2	9.00	(6.91 - 11.63)	56.95	(51.52 - 62.23)	49.64	(45.23 - 54.07)	50.71	(46.71 - 54.70)
Region 3	7.72	(5.74 - 10.32)	51.02	(45.05 - 56.97)	44.32	(39.37 - 49.38)	45.46	(40.91 - 50.09)
Region 4	8.94	(6.82 - 11.64)	48.76	(42.84 - 54.72)	44.58	(39.79 - 49.47)	45.14	(40.67 - 49.68)
Alaska	10.32	(8.55 - 12.42)	59.86	(56.42 - 63.20)	58.00	(55.36 - 60.60)	58.29	(55.92 - 60.63)
Anchorage	9.94	(7.79 - 12.61)	60.13	(55.33 - 64.75)	59.93	(56.28 - 63.48)	59.97	(56.67 - 63.17)
Northern	9.47	(7.15 - 12.45)	56.13	(49.88 - 62.20)	54.48	(49.72 - 59.15)	54.78	(50.38 - 59.10)
South Central	11.20	(8.74 - 14.26)	61.40	(55.66 - 66.85)	56.55	(52.09 - 60.90)	57.24	(53.14 - 61.24)
Southeast	11.54	(8.57 - 15.36)	*	(* - *)	61.20	(55.20 - 66.88)	61.73	(56.05 - 67.11)
Arizona	9.35	(7.71 - 11.29)	56.28	(52.88 - 59.61)	56.19	(53.40 - 58.94)	56.20	(53.67 - 58.70)
Central	9.65	(7.67 - 12.07)	59.00	(54.81 - 63.06)	59.65	(56.40 - 62.82)	59.56	(56.59 - 62.45)
North	8.36	(6.17 - 11.24)	*	(* - *)	45.88	(39.81 - 52.07)	46.21	(40.50 - 52.03)
South	9.04	(7.14 - 11.39)	53.80	(48.40 - 59.11)	53.40	(48.86 - 57.88)	53.46	(49.24 - 57.63)
South A	9.34	(7.09 - 12.21)	56.19	(49.34 - 62.81)	55.37	(49.98 - 60.63)	55.49	(50.46 - 60.40)
South B	8.73	(6.49 - 11.67)	*	(* - *)	50.98	(44.73 - 57.20)	50.97	(45.10 - 56.82)
Arkansas	9.55	(8.01 - 11.35)	51.71	(48.17 - 55.23)	43.10	(40.27 - 45.99)	44.34	(41.77 - 46.93)
Catchment Area 1	9.47	(7.19 - 12.39)	*	(* - *)	49.22	(43.69 - 54.77)	50.25	(45.10 - 55.39)
Catchment Area 2	9.95	(7.49 - 13.10)	*	(* - *)	38.50	(33.03 - 44.29)	39.39	(34.19 - 44.83)
Catchment Area 3	8.18	(6.11 - 10.87)	45.15	(38.69 - 51.78)	34.62	(29.77 - 39.81)	36.16	(31.59 - 40.99)
Catchment Area 4	9.50	(7.16 - 12.50)	*	(* - *)	37.36	(31.96 - 43.09)	38.61	(33.47 - 44.01)
Catchment Area 5	10.12	(7.73 - 13.13)	55.57	(49.29 - 61.68)	43.66	(38.29 - 49.19)	45.59	(40.65 - 50.61)
Catchment Area 6	8.64	(6.48 - 11.42)	*	(* - *)	36.60	(31.04 - 42.53)	38.04	(32.79 - 43.59)
Catchment Area 7	8.68	(6.46 - 11.57)	*	(* - *)	35.67	(29.76 - 42.05)	37.07	(31.35 - 43.16)
Catchment Area 8	10.64	(8.08 - 13.88)	59.43	(52.75 - 65.77)	53.99	(48.69 - 59.20)	54.70	(49.72 - 59.58)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
California	10.13	(9.11 - 11.25)	55.64	(53.94 - 57.33)	54.21	(52.88 - 55.53)	54.43	(53.25 - 55.59)
Region 1R	12.92	(9.99 - 16.55)	63.73	(57.34 - 69.67)	58.23	(52.62 - 63.62)	59.01	(53.82 - 64.01)
Region 2R	11.90	(9.34 - 15.05)	63.27	(57.19 - 68.95)	61.32	(56.42 - 66.00)	61.61	(57.04 - 65.99)
Region 3R (Sacramento)	9.76	(7.52 - 12.57)	56.30	(50.37 - 62.05)	52.37	(47.77 - 56.92)	52.94	(48.65 - 57.20)
Region 4R	11.34	(8.89 - 14.36)	60.86	(54.41 - 66.96)	61.03	(56.32 - 65.54)	61.01	(56.54 - 65.30)
Region 5R (San Francisco)	*	(* - *)	73.42	(67.25 - 78.79)	65.32	(59.74 - 70.51)	66.12	(60.77 - 71.08)
Region 6 (Santa Clara)	8.98	(7.09 - 11.31)	55.64	(49.87 - 61.25)	55.97	(51.68 - 60.17)	55.93	(51.90 - 59.88)
Region 7R (Contra Costa)	11.21	(8.70 - 14.32)	62.07	(55.65 - 68.09)	61.36	(56.70 - 65.83)	61.46	(57.01 - 65.72)
Region 8R (Alameda)	9.53	(7.40 - 12.18)	58.25	(52.12 - 64.13)	54.45	(49.79 - 59.03)	54.95	(50.56 - 59.26)
Region 9R (San Mateo)	10.69	(8.21 - 13.81)	*	(* - *)	60.07	(54.54 - 65.34)	60.11	(54.82 - 65.18)
Region 10	10.45	(8.11 - 13.37)	59.85	(53.39 - 65.98)	57.56	(52.29 - 62.67)	57.94	(53.04 - 62.70)
Region 11 (Los Angeles)	9.43	(8.23 - 10.79)	53.02	(50.36 - 55.65)	50.29	(48.23 - 52.36)	50.71	(48.83 - 52.58)
LA SPA 1 and 5	10.68	(8.33 - 13.59)	61.72	(55.88 - 67.24)	59.24	(53.98 - 64.29)	59.61	(54.71 - 64.33)
LA SPA 2	10.20	(8.12 - 12.73)	55.95	(50.59 - 61.17)	54.78	(50.66 - 58.85)	54.95	(51.14 - 58.70)
LA SPA 3	8.52	(6.53 - 11.04)	51.40	(45.37 - 57.39)	45.69	(40.97 - 50.50)	46.54	(42.14 - 50.98)
LA SPA 4	9.10	(6.92 - 11.88)	57.22	(50.53 - 63.67)	51.18	(45.66 - 56.67)	51.99	(46.72 - 57.21)
LA SPA 6	8.55	(6.58 - 11.04)	42.48	(36.24 - 48.97)	38.57	(33.67 - 43.72)	39.35	(34.78 - 44.12)
LA SPA 7	8.98	(6.95 - 11.53)	46.86	(40.46 - 53.36)	44.26	(39.24 - 49.39)	44.69	(39.99 - 49.49)
LA SPA 8	9.99	(7.84 - 12.63)	56.09	(50.16 - 61.86)	53.52	(48.97 - 58.01)	53.89	(49.64 - 58.08)
Region 12R	10.40	(7.99 - 13.44)	*	(* - *)	49.29	(43.58 - 55.03)	49.83	(44.45 - 55.22)
Regions 13 and 19R	10.12	(8.04 - 12.65)	49.31	(44.32 - 54.32)	51.08	(47.05 - 55.11)	50.79	(47.11 - 54.46)
Region 14 (Orange)	10.55	(8.47 - 13.06)	59.14	(53.95 - 64.14)	58.81	(54.81 - 62.69)	58.85	(55.15 - 62.46)
Region 15R (Fresno)	10.39	(7.98 - 13.42)	53.11	(46.43 - 59.68)	47.81	(42.61 - 53.05)	48.75	(43.80 - 53.72)
Region 16R (San Diego)	10.79	(8.71 - 13.31)	60.82	(56.00 - 65.44)	60.47	(56.92 - 63.90)	60.52	(57.27 - 63.68)
Region 17R	9.50	(7.44 - 12.05)	47.09	(41.51 - 52.74)	45.02	(40.70 - 49.41)	45.38	(41.41 - 49.42)
Region 18R (San Bernardino)	9.37	(7.45 - 11.73)	47.82	(42.40 - 53.29)	46.83	(42.55 - 51.15)	47.00	(43.09 - 50.95)
Region 20R	9.86	(7.60 - 12.68)	47.31	(40.60 - 54.12)	46.90	(41.62 - 52.25)	46.97	(42.00 - 52.00)
Region 21R	12.13	(9.27 - 15.71)	*	(* - *)	58.93	(53.66 - 64.01)	59.66	(54.65 - 64.47)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Colorado	11.86	(10.03 - 13.98)	64.42	(61.31 - 67.41)	62.60	(59.86 - 65.26)	62.86	(60.43 - 65.24)
Region 1	13.18	(10.15 - 16.94)	71.29	(65.41 - 76.52)	65.38	(60.35 - 70.10)	66.24	(61.61 - 70.57)
Region 2	10.99	(8.15 - 14.67)	*	(* - *)	57.26	(50.76 - 63.51)	57.80	(51.73 - 63.65)
Region 3	12.71	(10.04 - 15.97)	63.44	(57.67 - 68.85)	64.83	(60.45 - 68.97)	64.63	(60.61 - 68.46)
Region 4	10.53	(7.70 - 14.25)	*	(* - *)	48.66	(42.24 - 55.12)	49.02	(42.90 - 55.17)
Region 5	9.55	(7.17 - 12.61)	62.22	(55.73 - 68.29)	62.69	(57.19 - 67.89)	62.63	(57.48 - 67.50)
Region 6	12.12	(9.28 - 15.66)	70.81	(64.97 - 76.04)	67.71	(62.89 - 72.18)	68.15	(63.71 - 72.29)
Region 7	11.19	(8.50 - 14.59)	*	(* - *)	58.25	(52.67 - 63.62)	58.63	(53.47 - 63.60)
Connecticut	11.49	(9.61 - 13.68)	66.34	(62.82 - 69.69)	64.54	(61.63 - 67.35)	64.79	(62.19 - 67.31)
Eastern	11.39	(8.58 - 14.98)	*	(* - *)	61.63	(55.74 - 67.19)	62.41	(57.00 - 67.52)
North Central	10.90	(8.39 - 14.04)	65.61	(59.68 - 71.08)	66.00	(61.56 - 70.18)	65.95	(61.85 - 69.83)
Northwestern	11.84	(9.06 - 15.33)	64.29	(57.73 - 70.36)	62.08	(56.63 - 67.25)	62.36	(57.31 - 67.16)
South Central	11.39	(8.78 - 14.65)	68.29	(62.35 - 73.69)	64.86	(59.88 - 69.53)	65.34	(60.79 - 69.64)
Southwest	12.10	(9.16 - 15.81)	66.85	(60.62 - 72.54)	66.03	(60.55 - 71.11)	66.14	(61.06 - 70.87)
Delaware	9.65	(8.01 - 11.59)	59.11	(55.81 - 62.32)	57.88	(54.99 - 60.72)	58.05	(55.45 - 60.60)
Kent	9.84	(7.51 - 12.80)	56.51	(50.08 - 62.73)	54.31	(49.10 - 59.42)	54.64	(49.84 - 59.36)
New Castle (excluding Wilmington City)	9.69	(7.66 - 12.20)	63.04	(58.85 - 67.04)	61.09	(57.43 - 64.63)	61.37	(58.09 - 64.56)
Sussex	10.01	(7.61 - 13.07)	52.78	(45.97 - 59.48)	54.67	(49.60 - 59.64)	54.48	(49.68 - 59.20)
Wilmington City	8.05	(5.87 - 10.95)	*	(* - *)	55.05	(48.34 - 61.58)	54.68	(48.32 - 60.90)
District of Columbia	10.77	(8.88 - 13.00)	73.00	(69.88 - 75.90)	71.68	(69.10 - 74.13)	71.91	(69.64 - 74.06)
Ward 1	*	(* - *)	82.13	(76.89 - 86.39)	78.89	(73.99 - 83.08)	79.48	(75.02 - 83.32)
Ward 2	*	(* - *)	82.03	(77.04 - 86.13)	83.09	(78.88 - 86.61)	82.82	(79.01 - 86.06)
Ward 3	14.86	(11.12 - 19.59)	84.58	(79.50 - 88.58)	83.35	(78.98 - 86.97)	83.56	(79.48 - 86.95)
Ward 4	11.99	(8.98 - 15.83)	*	(* - *)	68.74	(63.27 - 73.73)	68.82	(63.55 - 73.64)
Ward 5	9.56	(6.99 - 12.94)	*	(* - *)	64.16	(58.58 - 69.37)	64.95	(59.78 - 69.78)
Ward 6	11.30	(8.46 - 14.95)	83.69	(79.44 - 87.20)	79.61	(75.46 - 83.22)	80.12	(76.29 - 83.46)
Ward 7	8.28	(6.08 - 11.19)	*	(* - *)	52.73	(46.57 - 58.81)	52.33	(46.67 - 57.94)
Ward 8	9.87	(7.38 - 13.09)	*	(* - *)	58.14	(52.46 - 63.61)	57.39	(52.16 - 62.47)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Florida	9.83	(8.77 - 11.01)	57.54	(55.54 - 59.51)	57.69	(56.07 - 59.30)	57.67	(56.22 - 59.11)
Broward (Circuit 17)	9.51	(7.52 - 11.97)	58.66	(53.36 - 63.77)	58.59	(54.04 - 62.99)	58.60	(54.39 - 62.68)
Central I	9.82	(8.25 - 11.65)	60.37	(56.56 - 64.06)	57.83	(54.56 - 61.04)	58.19	(55.21 - 61.12)
Circuit 9	9.05	(7.25 - 11.25)	59.15	(54.54 - 63.60)	54.22	(50.04 - 58.35)	55.00	(51.22 - 58.72)
Circuit 18	11.07	(8.73 - 13.93)	62.71	(56.58 - 68.45)	62.88	(58.00 - 67.51)	62.86	(58.30 - 67.20)
Central II	9.73	(8.40 - 11.25)	57.25	(54.11 - 60.34)	59.18	(56.77 - 61.55)	58.97	(56.73 - 61.17)
Circuit 6	10.35	(8.13 - 13.07)	60.57	(54.78 - 66.07)	63.38	(58.83 - 67.70)	63.10	(58.80 - 67.20)
Circuit 10	9.28	(7.22 - 11.86)	50.77	(44.65 - 56.88)	50.58	(45.65 - 55.50)	50.60	(46.00 - 55.19)
Circuit 12	10.36	(8.03 - 13.27)	60.62	(53.79 - 67.06)	63.23	(57.96 - 68.21)	62.99	(57.94 - 67.77)
Circuit 13 (Hillsborough)	9.48	(7.50 - 11.91)	59.04	(53.52 - 64.35)	58.41	(54.22 - 62.47)	58.50	(54.61 - 62.27)
Circuit 20	9.28	(7.14 - 11.98)	*	(* - *)	57.37	(52.30 - 62.28)	56.99	(52.12 - 61.72)
Northeast	10.08	(8.59 - 11.81)	56.57	(53.06 - 60.02)	56.76	(53.95 - 59.52)	56.73	(54.15 - 59.27)
Circuit 4	9.12	(7.10 - 11.65)	57.99	(52.01 - 63.74)	58.37	(53.50 - 63.07)	58.32	(53.82 - 62.68)
Circuit 5	10.66	(8.30 - 13.60)	52.38	(45.85 - 58.83)	56.05	(51.04 - 60.94)	55.71	(50.94 - 60.38)
Circuit 7	10.87	(8.44 - 13.89)	57.52	(51.12 - 63.67)	58.94	(53.63 - 64.05)	58.78	(53.77 - 63.61)
Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee	10.03	(7.66 - 13.02)	*	(* - *)	50.82	(45.17 - 56.45)	52.16	(46.83 - 57.44)
Northwest	10.72	(8.90 - 12.86)	64.18	(60.34 - 67.85)	57.60	(54.01 - 61.10)	58.65	(55.42 - 61.82)
Circuit 1	10.10	(7.81 - 12.97)	61.98	(56.25 - 67.39)	56.12	(50.79 - 61.31)	56.95	(52.07 - 61.70)
Circuit 2 plus Madison and Taylor	12.09	(9.15 - 15.80)	70.23	(64.38 - 75.49)	63.99	(58.37 - 69.25)	65.32	(60.26 - 70.05)
Circuit 14	*	(* - *)	*	(* - *)	52.45	(45.88 - 58.94)	52.74	(46.50 - 58.89)
South (Circuits 11 and 16)	9.37	(7.53 - 11.61)	52.66	(47.93 - 57.33)	52.95	(49.34 - 56.54)	52.92	(49.59 - 56.21)
Southeast	9.94	(8.20 - 12.01)	55.40	(50.72 - 59.98)	60.64	(56.80 - 64.35)	60.07	(56.45 - 63.57)
Circuit 15 (Palm Beach)	9.52	(7.48 - 12.04)	55.15	(49.33 - 60.84)	61.43	(56.62 - 66.02)	60.74	(56.23 - 65.07)
Circuit 19	10.86	(8.44 - 13.87)	*	(* - *)	58.91	(53.31 - 64.29)	58.60	(53.25 - 63.74)
Georgia	7.88	(6.60 - 9.38)	54.44	(51.63 - 57.21)	51.39	(49.04 - 53.74)	51.84	(49.74 - 53.94)
Region 1	7.88	(6.12 - 10.09)	52.04	(46.99 - 57.05)	51.83	(48.02 - 55.61)	51.85	(48.36 - 55.33)
Region 2	8.20	(6.22 - 10.74)	56.81	(51.12 - 62.33)	50.08	(45.33 - 54.84)	51.20	(46.85 - 55.52)
Region 3	7.57	(5.89 - 9.68)	57.24	(52.56 - 61.79)	56.30	(52.34 - 60.19)	56.44	(52.83 - 59.97)
Region 4	8.77	(6.45 - 11.83)	*	(* - *)	45.40	(39.64 - 51.29)	46.35	(40.88 - 51.91)
Region 5	7.84	(5.92 - 10.31)	53.28	(46.95 - 59.51)	45.37	(40.13 - 50.71)	46.68	(41.82 - 51.60)
Region 6	7.90	(6.00 - 10.34)	52.84	(46.66 - 58.92)	48.62	(43.81 - 53.45)	49.25	(44.77 - 53.74)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Hawaii	9.67	(7.93 - 11.73)	54.76	(51.25 - 58.23)	47.51	(44.72 - 50.32)	48.46	(45.95 - 50.97)
Hawaii Island	10.22	(7.60 - 13.61)	*	(* - *)	45.97	(40.58 - 51.46)	46.36	(41.29 - 51.51)
Honolulu	9.44	(7.52 - 11.77)	56.17	(52.06 - 60.20)	47.50	(44.26 - 50.76)	48.67	(45.75 - 51.59)
Kauai	10.56	(7.70 - 14.31)	*	(* - *)	51.45	(45.04 - 57.82)	51.98	(45.88 - 58.03)
Maui	9.96	(7.39 - 13.30)	*	(* - *)	47.71	(41.90 - 53.58)	48.09	(42.56 - 53.66)
Idaho	9.54	(7.88 - 11.51)	48.44	(45.23 - 51.67)	48.99	(46.17 - 51.82)	48.91	(46.41 - 51.42)
Region 1	10.70	(8.03 - 14.12)	*	(* - *)	51.90	(45.78 - 57.97)	51.91	(46.13 - 57.63)
Region 2	*	(* - *)	*	(* - *)	51.13	(44.39 - 57.83)	52.25	(46.01 - 58.42)
Region 3	9.34	(7.12 - 12.16)	44.96	(38.87 - 51.21)	44.18	(39.12 - 49.37)	44.30	(39.64 - 49.05)
Region 4	11.21	(8.53 - 14.60)	59.26	(53.81 - 64.49)	59.40	(55.16 - 63.50)	59.38	(55.48 - 63.17)
Region 5	9.55	(7.20 - 12.58)	*	(* - *)	45.70	(40.30 - 51.21)	45.88	(40.85 - 51.00)
Region 6	8.32	(6.05 - 11.33)	*	(* - *)	45.73	(39.13 - 52.48)	46.04	(39.78 - 52.43)
Region 7	6.62	(4.76 - 9.14)	31.65	(25.78 - 38.17)	33.38	(28.32 - 38.86)	33.06	(28.48 - 37.99)
Illinois	9.72	(8.54 - 11.05)	60.19	(57.86 - 62.47)	58.86	(57.05 - 60.65)	59.05	(57.43 - 60.64)
Region 1 (Cook)	8.96	(7.59 - 10.55)	59.36	(56.25 - 62.40)	58.25	(55.73 - 60.74)	58.41	(56.10 - 60.68)
Region 1.1 (Far North Side)	*	(* - *)	*	(* - *)	61.35	(55.35 - 67.03)	61.89	(56.12 - 67.34)
Region 1.2 (Northwest Side)	*	(* - *)	*	(* - *)	51.36	(44.58 - 58.09)	51.76	(45.30 - 58.17)
Region 1.3 (North Central Side)	*	(* - *)	*	(* - *)	71.93	(66.55 - 76.75)	72.67	(67.58 - 77.23)
Region 1.4 (West Side)	7.81	(5.82 - 10.41)	*	(* - *)	53.89	(47.95 - 59.73)	53.77	(48.15 - 59.30)
Region 1.5 (South Side)	7.98	(5.99 - 10.56)	*	(* - *)	53.28	(46.97 - 59.49)	53.51	(47.60 - 59.33)
Region 1.6 (Southwest Side)	7.92	(5.95 - 10.47)	*	(* - *)	45.38	(39.42 - 51.47)	45.97	(40.39 - 51.65)
Region 1.7 (Suburban Cook)	9.63	(7.73 - 11.94)	59.63	(54.81 - 64.27)	59.43	(55.87 - 62.88)	59.45	(56.17 - 62.65)
Region 2	10.13	(8.62 - 11.87)	59.24	(55.72 - 62.66)	63.12	(60.57 - 65.59)	62.56	(60.23 - 64.84)
Region 2a (DuPage)	10.46	(8.15 - 13.33)	61.68	(55.29 - 67.69)	67.93	(63.21 - 72.31)	67.10	(62.70 - 71.21)
Region 2b	10.06	(8.17 - 12.34)	56.50	(51.67 - 61.21)	63.44	(59.94 - 66.80)	62.43	(59.21 - 65.54)
Region 2c (Winnebago)	9.82	(7.37 - 12.97)	*	(* - *)	53.09	(46.83 - 59.26)	53.83	(47.83 - 59.72)
Region 2d	10.05	(7.72 - 12.97)	64.97	(58.54 - 70.90)	59.56	(54.03 - 64.86)	60.38	(55.21 - 65.33)
Region 3	10.42	(8.38 - 12.89)	64.58	(60.15 - 68.78)	57.24	(53.43 - 60.98)	58.46	(55.01 - 61.82)
Region 3a (Champaign)	*	(* - *)	*	(* - *)	61.28	(54.71 - 67.46)	63.60	(57.77 - 69.06)
Region 3b	10.52	(8.31 - 13.22)	62.96	(57.81 - 67.84)	56.67	(52.49 - 60.76)	57.58	(53.74 - 61.33)
Region 4	10.71	(8.62 - 13.23)	59.46	(53.70 - 64.98)	54.97	(50.65 - 59.21)	55.58	(51.54 - 59.54)
Region 4a (Sangamon)	*	(* - *)	*	(* - *)	59.04	(52.30 - 65.45)	59.30	(52.88 - 65.43)
Region 4b	10.89	(8.51 - 13.83)	59.03	(52.20 - 65.53)	53.79	(48.73 - 58.78)	54.52	(49.76 - 59.19)
Region 5	9.84	(8.00 - 12.05)	61.26	(56.42 - 65.88)	52.29	(48.40 - 56.16)	53.52	(49.89 - 57.11)
Region 5a	8.96	(6.81 - 11.70)	*	(* - *)	55.50	(49.74 - 61.13)	56.02	(50.55 - 61.35)
Region 5b	10.62	(8.23 - 13.60)	62.76	(56.69 - 68.45)	49.73	(44.75 - 54.72)	51.53	(46.90 - 56.13)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Indiana	9.70	(8.15 - 11.52)	59.83	(56.61 - 62.97)	53.45	(50.48 - 56.40)	54.41	(51.77 - 57.03)
Central	9.22	(7.16 - 11.78)	58.84	(53.51 - 63.98)	57.72	(53.31 - 62.01)	57.88	(53.83 - 61.83)
East	9.30	(6.87 - 12.47)	*	(* - *)	44.98	(38.77 - 51.35)	47.30	(41.47 - 53.21)
North Central	10.08	(7.72 - 13.04)	*	(* - *)	51.86	(46.12 - 57.56)	52.66	(47.32 - 57.95)
Northeast	10.93	(8.13 - 14.53)	*	(* - *)	56.22	(50.03 - 62.22)	57.19	(51.44 - 62.76)
Northwest	9.29	(6.93 - 12.36)	*	(* - *)	55.51	(49.21 - 61.64)	55.80	(49.95 - 61.49)
Southeast	9.93	(7.53 - 12.99)	*	(* - *)	49.65	(43.48 - 55.83)	50.36	(44.55 - 56.17)
Southwest	*	(* - *)	*	(* - *)	52.73	(46.08 - 59.28)	53.73	(47.47 - 59.87)
West	9.41	(6.95 - 12.62)	*	(* - *)	51.23	(44.94 - 57.47)	54.36	(48.68 - 59.92)
Iowa	10.51	(8.79 - 12.52)	66.73	(63.55 - 69.76)	61.45	(58.66 - 64.18)	62.26	(59.76 - 64.69)
Central	9.77	(7.38 - 12.83)	62.75	(56.58 - 68.53)	63.46	(58.34 - 68.29)	63.36	(58.61 - 67.86)
North Central	10.17	(7.61 - 13.47)	70.86	(64.43 - 76.55)	58.74	(52.70 - 64.53)	61.06	(55.54 - 66.30)
Northeast	10.98	(8.45 - 14.17)	68.26	(62.90 - 73.18)	63.46	(59.05 - 67.66)	64.19	(60.18 - 68.01)
Northwest	12.10	(9.21 - 15.74)	69.75	(63.33 - 75.48)	63.04	(57.58 - 68.18)	63.97	(58.91 - 68.73)
Southeast	9.35	(7.14 - 12.17)	64.20	(58.39 - 69.62)	57.38	(52.47 - 62.15)	58.47	(53.99 - 62.82)
Southwest	11.01	(8.22 - 14.59)	*	(* - *)	61.95	(55.65 - 67.86)	62.36	(56.39 - 67.98)
Kansas	11.04	(9.26 - 13.13)	59.59	(56.15 - 62.93)	59.50	(56.61 - 62.33)	59.52	(56.96 - 62.02)
Northeast	10.77	(8.56 - 13.47)	61.77	(57.21 - 66.13)	63.18	(59.38 - 66.82)	62.95	(59.60 - 66.18)
Northwest and North Central	11.71	(8.65 - 15.67)	*	(* - *)	*	(* - *)	56.62	(50.02 - 62.99)
South Central	11.41	(8.98 - 14.40)	56.22	(50.64 - 61.65)	57.72	(53.38 - 61.93)	57.50	(53.54 - 61.36)
Southeast	11.80	(8.77 - 15.68)	*	(* - *)	53.44	(46.72 - 60.03)	54.56	(48.26 - 60.71)
Southwest	9.93	(7.40 - 13.21)	*	(* - *)	*	(* - *)	50.08	(43.62 - 56.54)
Kentucky	8.86	(7.36 - 10.63)	52.40	(48.98 - 55.80)	44.00	(41.21 - 46.83)	45.19	(42.67 - 47.74)
Adanta, Cumberland River, and Lifeskills	7.75	(5.78 - 10.32)	*	(* - *)	31.49	(26.96 - 36.39)	33.13	(28.83 - 37.73)
Bluegrass, Comprehend, and North Key	9.35	(7.21 - 12.05)	59.96	(54.53 - 65.17)	51.18	(46.77 - 55.57)	52.49	(48.48 - 56.48)
Centerstone	9.53	(7.32 - 12.33)	55.96	(49.53 - 62.20)	52.99	(48.11 - 57.81)	53.39	(48.83 - 57.89)
Communicare and River Valley	8.92	(6.69 - 11.79)	*	(* - *)	43.88	(37.73 - 50.23)	44.91	(39.06 - 50.90)
Four Rivers and Pennyroyal	8.16	(6.00 - 11.00)	*	(* - *)	38.02	(32.18 - 44.23)	39.33	(33.79 - 45.16)
Kentucky River, Mountain, and Pathways	8.32	(6.08 - 11.27)	*	(* - *)	31.31	(26.06 - 37.09)	33.09	(28.07 - 38.53)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Louisiana	10.83	(9.07 - 12.90)	56.07	(52.79 - 59.30)	54.12	(51.29 - 56.92)	54.40	(51.85 - 56.93)
Regions 1 and 10	11.09	(8.76 - 13.96)	59.44	(53.84 - 64.80)	61.44	(56.76 - 65.91)	61.16	(56.78 - 65.37)
Region 1	10.62	(7.92 - 14.09)	*	(* - *)	63.03	(57.01 - 68.67)	62.94	(57.26 - 68.28)
Region 10 (Jefferson)	11.59	(8.68 - 15.31)	*	(* - *)	59.75	(53.60 - 65.61)	59.21	(53.43 - 64.74)
Regions 2 and 9	10.96	(8.45 - 14.10)	60.77	(55.81 - 65.52)	58.32	(53.95 - 62.57)	58.70	(54.75 - 62.53)
Region 3	12.42	(9.38 - 16.26)	*	(* - *)	52.34	(46.30 - 58.32)	52.73	(47.08 - 58.30)
Regions 4, 5, and 6	10.89	(8.56 - 13.76)	52.80	(46.48 - 59.03)	49.19	(44.33 - 54.06)	49.72	(45.22 - 54.23)
Regions 7 and 8	9.63	(7.34 - 12.54)	51.14	(45.02 - 57.23)	48.16	(43.23 - 53.13)	48.62	(44.06 - 53.19)
Maine	12.08	(10.21 - 14.24)	66.28	(63.02 - 69.39)	61.76	(58.90 - 64.54)	62.30	(59.70 - 64.84)
Aroostook/Downeast	11.71	(9.25 - 14.71)	61.96	(56.16 - 67.44)	54.80	(49.69 - 59.82)	55.58	(50.78 - 60.28)
Aroostook	12.10	(9.11 - 15.89)	*	(* - *)	53.91	(47.35 - 60.33)	54.72	(48.51 - 60.79)
Downeast	*	(* - *)	*	(* - *)	*	(* - *)	56.28	(49.72 - 62.62)
Central	11.93	(9.19 - 15.34)	*	(* - *)	58.22	(52.22 - 63.99)	58.98	(53.32 - 64.42)
Cumberland	12.44	(9.66 - 15.87)	71.27	(65.47 - 76.44)	69.95	(65.15 - 74.35)	70.11	(65.64 - 74.22)
Midcoast	12.95	(9.79 - 16.95)	*	(* - *)	62.14	(56.35 - 67.60)	62.38	(56.88 - 67.59)
Penquis	12.26	(9.30 - 15.99)	66.22	(59.67 - 72.21)	58.29	(52.20 - 64.13)	59.44	(53.86 - 64.79)
Western	11.10	(8.52 - 14.34)	60.96	(54.17 - 67.35)	56.29	(50.78 - 61.64)	56.87	(51.70 - 61.90)
York	12.17	(9.25 - 15.84)	70.04	(64.12 - 75.37)	66.66	(61.20 - 71.70)	67.04	(61.94 - 71.77)
Maryland	10.65	(8.86 - 12.74)	61.11	(57.75 - 64.37)	61.29	(58.44 - 64.06)	61.26	(58.71 - 63.76)
Anne Arundel	11.97	(8.95 - 15.83)	*	(* - *)	66.43	(60.58 - 71.82)	66.25	(60.72 - 71.38)
Baltimore City	8.74	(6.44 - 11.76)	60.07	(53.28 - 66.50)	56.31	(50.72 - 61.75)	56.90	(51.72 - 61.94)
Baltimore County	11.41	(8.61 - 14.96)	*	(* - *)	66.15	(60.51 - 71.37)	65.98	(60.71 - 70.88)
Montgomery	10.20	(7.77 - 13.27)	*	(* - *)	62.20	(57.14 - 67.01)	62.03	(57.23 - 66.60)
North Central	11.51	(8.59 - 15.26)	*	(* - *)	63.93	(57.70 - 69.72)	63.98	(58.07 - 69.49)
Northeast	11.85	(8.79 - 15.79)	*	(* - *)	59.98	(53.85 - 65.82)	60.01	(54.16 - 65.58)
Prince George's	9.58	(7.11 - 12.80)	59.99	(53.41 - 66.23)	59.67	(53.91 - 65.17)	59.72	(54.45 - 64.77)
South	9.93	(7.38 - 13.23)	*	(* - *)	57.31	(51.20 - 63.20)	57.15	(51.39 - 62.71)
West	11.38	(8.59 - 14.93)	*	(* - *)	57.61	(51.56 - 63.45)	57.81	(52.08 - 63.33)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Massachusetts	11.93	(10.00 - 14.17)	69.85	(66.61 - 72.91)	62.18	(59.31 - 64.97)	63.32	(60.75 - 65.81)
Boston	9.16	(6.77 - 12.30)	70.72	(64.43 - 76.32)	58.97	(53.03 - 64.65)	61.42	(56.07 - 66.51)
Central	11.37	(8.63 - 14.84)	*	(* - *)	57.29	(51.47 - 62.92)	58.68	(53.27 - 63.89)
Metrowest	11.69	(9.03 - 15.00)	74.45	(68.56 - 79.56)	69.35	(64.89 - 73.47)	70.04	(65.88 - 73.89)
Northeast	12.41	(9.68 - 15.77)	68.01	(62.03 - 73.44)	61.57	(56.78 - 66.14)	62.42	(57.96 - 66.68)
Southeast	13.31	(10.16 - 17.24)	68.85	(62.58 - 74.51)	61.78	(56.37 - 66.91)	62.69	(57.67 - 67.45)
Western	12.12	(9.19 - 15.82)	67.93	(61.69 - 73.59)	58.30	(52.43 - 63.94)	59.92	(54.57 - 65.05)
Michigan	10.58	(9.34 - 11.97)	60.38	(58.16 - 62.55)	57.93	(56.05 - 59.79)	58.29	(56.63 - 59.93)
Region 1	12.40	(9.46 - 16.08)	*	(* - *)	58.97	(53.00 - 64.68)	60.08	(54.48 - 65.44)
Region 2	11.83	(9.03 - 15.35)	*	(* - *)	57.72	(51.77 - 63.47)	57.98	(52.28 - 63.48)
Region 3	10.57	(8.50 - 13.07)	64.40	(59.51 - 69.01)	61.92	(57.97 - 65.72)	62.30	(58.73 - 65.74)
Region 4	10.65	(8.33 - 13.52)	58.43	(53.19 - 63.48)	55.62	(51.15 - 60.00)	56.04	(51.99 - 60.02)
Region 5	10.92	(8.81 - 13.46)	60.55	(56.11 - 64.81)	54.00	(50.15 - 57.80)	55.11	(51.71 - 58.46)
Region 6	10.15	(7.93 - 12.91)	63.65	(57.80 - 69.12)	61.23	(56.42 - 65.83)	61.63	(57.23 - 65.86)
Region 7	9.35	(7.54 - 11.53)	54.09	(49.46 - 58.66)	53.43	(49.48 - 57.35)	53.53	(49.96 - 57.06)
Region 8	10.94	(8.78 - 13.55)	61.67	(56.09 - 66.95)	63.79	(59.45 - 67.92)	63.53	(59.47 - 67.40)
Region 9	11.05	(8.56 - 14.14)	63.25	(57.67 - 68.49)	60.45	(55.73 - 64.99)	60.81	(56.42 - 65.03)
Region 10	10.75	(8.34 - 13.74)	58.69	(52.50 - 64.61)	56.17	(51.13 - 61.10)	56.51	(51.83 - 61.08)
Minnesota	10.68	(8.95 - 12.70)	66.64	(63.44 - 69.69)	63.92	(61.14 - 66.62)	64.30	(61.81 - 66.71)
Regions 1 and 2	10.72	(8.38 - 13.61)	65.50	(59.49 - 71.04)	58.01	(52.61 - 63.21)	59.00	(53.97 - 63.85)
Region 1	*	(* - *)	*	(* - *)	*	(* - *)	58.76	(52.11 - 65.11)
Region 2	10.67	(7.86 - 14.32)	*	(* - *)	*	(* - *)	59.14	(52.63 - 65.35)
Regions 3 and 4	11.41	(8.98 - 14.38)	65.05	(59.51 - 70.22)	61.17	(56.55 - 65.60)	61.72	(57.47 - 65.81)
Region 3	11.60	(8.52 - 15.60)	*	(* - *)	*	(* - *)	*	(* - *)
Region 4	11.32	(8.61 - 14.74)	63.95	(57.17 - 70.21)	61.94	(56.47 - 67.12)	62.23	(57.20 - 67.01)
Regions 5 and 6	10.64	(8.29 - 13.55)	68.88	(63.99 - 73.39)	59.46	(54.58 - 64.16)	60.84	(56.40 - 65.10)
Region 5	10.30	(7.60 - 13.81)	67.89	(61.46 - 73.70)	57.67	(51.31 - 63.79)	59.16	(53.34 - 64.74)
Region 6	10.97	(8.20 - 14.52)	*	(* - *)	61.30	(55.01 - 67.24)	62.56	(56.73 - 68.04)
Region 7	10.46	(8.58 - 12.69)	66.54	(62.61 - 70.26)	67.37	(64.17 - 70.41)	67.26	(64.35 - 70.04)
Region 7A (Hennepin)	10.67	(8.23 - 13.73)	70.72	(65.19 - 75.70)	70.87	(66.49 - 74.89)	70.85	(66.79 - 74.60)
Region 7B (Ramsey)	8.35	(6.17 - 11.20)	63.15	(56.38 - 69.44)	60.44	(54.75 - 65.87)	60.87	(55.59 - 65.91)
Region 7C	11.04	(8.54 - 14.16)	64.05	(57.82 - 69.83)	66.78	(62.06 - 71.20)	66.43	(62.05 - 70.55)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Mississippi	8.37	(6.88 - 10.15)	46.46	(43.05 - 49.91)	40.76	(38.00 - 43.59)	41.63	(39.16 - 44.14)
Region 1	8.38	(6.45 - 10.81)	45.18	(39.23 - 51.27)	38.49	(34.05 - 43.13)	39.50	(35.38 - 43.78)
Region 2	7.53	(5.47 - 10.29)	40.84	(34.45 - 47.56)	39.00	(33.56 - 44.73)	39.29	(34.24 - 44.58)
Region 3	8.43	(6.25 - 11.29)	48.48	(41.78 - 55.24)	38.81	(33.62 - 44.27)	40.47	(35.64 - 45.49)
Region 4	7.80	(5.80 - 10.43)	47.33	(41.12 - 53.62)	45.35	(40.31 - 50.49)	45.65	(41.04 - 50.33)
Region 5	8.48	(6.12 - 11.64)	*	(* - *)	36.90	(30.64 - 43.64)	37.65	(31.61 - 44.09)
Region 6	9.39	(6.97 - 12.53)	*	(* - *)	42.00	(36.63 - 47.56)	43.24	(38.24 - 48.38)
Region 7	8.95	(6.67 - 11.92)	*	(* - *)	42.32	(36.93 - 47.89)	43.24	(38.21 - 48.42)
Missouri	9.91	(8.24 - 11.87)	58.93	(55.62 - 62.16)	54.75	(51.93 - 57.54)	55.35	(52.82 - 57.85)
Central	9.87	(7.48 - 12.93)	59.92	(53.47 - 66.04)	50.38	(44.61 - 56.14)	52.05	(46.80 - 57.26)
Eastern	10.17	(8.10 - 12.69)	61.96	(57.08 - 66.61)	60.46	(56.67 - 64.13)	60.67	(57.20 - 64.03)
Eastern (St. Louis City and County)	9.28	(7.05 - 12.13)	60.75	(54.59 - 66.60)	60.43	(55.61 - 65.05)	60.47	(56.03 - 64.75)
Eastern (excluding St. Louis)	11.45	(8.66 - 15.00)	*	(* - *)	60.53	(55.10 - 65.71)	61.00	(55.95 - 65.83)
Northwest	9.67	(7.64 - 12.17)	60.26	(55.01 - 65.29)	56.89	(52.66 - 61.02)	57.36	(53.40 - 61.22)
Northwest (Jackson)	9.12	(6.82 - 12.10)	61.36	(54.54 - 67.77)	58.28	(52.81 - 63.55)	58.69	(53.55 - 63.65)
Northwest (excluding Jackson)	10.11	(7.59 - 13.35)	*	(* - *)	55.70	(50.00 - 61.26)	56.23	(50.84 - 61.48)
Southeast	9.96	(7.46 - 13.17)	51.57	(44.75 - 58.32)	44.16	(38.46 - 50.02)	45.16	(39.80 - 50.64)
Southwest	9.69	(7.27 - 12.80)	54.70	(48.10 - 61.14)	50.39	(44.81 - 55.95)	50.99	(45.84 - 56.12)
Montana	10.96	(9.15 - 13.08)	62.31	(59.03 - 65.49)	61.37	(58.45 - 64.21)	61.50	(58.91 - 64.03)
Region 1	11.05	(8.22 - 14.70)	*	(* - *)	*	(* - *)	56.22	(49.44 - 62.77)
Region 2	10.23	(7.73 - 13.42)	57.19	(50.40 - 63.72)	57.86	(52.34 - 63.20)	57.76	(52.60 - 62.76)
Region 3	10.41	(7.98 - 13.48)	56.98	(50.78 - 62.96)	58.95	(54.09 - 63.63)	58.69	(54.23 - 63.01)
Region 4	11.12	(8.50 - 14.42)	66.81	(61.63 - 71.61)	65.45	(60.71 - 69.91)	65.66	(61.35 - 69.72)
Region 5	11.59	(9.12 - 14.62)	64.20	(58.82 - 69.24)	62.59	(58.08 - 66.89)	62.82	(58.72 - 66.74)
Nebraska	9.74	(8.07 - 11.70)	63.67	(60.25 - 66.96)	63.82	(60.99 - 66.55)	63.80	(61.29 - 66.23)
Regions 1 and 2	10.13	(7.80 - 13.06)	60.08	(53.43 - 66.37)	58.84	(53.19 - 64.26)	59.01	(53.66 - 64.15)
Region 1	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 2	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 3	9.85	(7.45 - 12.91)	*	(* - *)	60.06	(54.17 - 65.67)	60.59	(55.11 - 65.82)
Region 4	9.74	(7.25 - 12.97)	*	(* - *)	57.41	(51.06 - 63.53)	57.77	(51.87 - 63.46)
Region 5	10.23	(7.85 - 13.23)	66.56	(60.74 - 71.92)	65.20	(60.27 - 69.82)	65.43	(60.92 - 69.67)
Region 6	9.36	(7.29 - 11.94)	63.45	(58.64 - 68.01)	67.06	(63.32 - 70.60)	66.52	(63.14 - 69.74)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Nevada	12.86	(10.68 - 15.42)	54.12	(50.49 - 57.71)	56.62	(53.53 - 59.65)	56.29	(53.52 - 59.02)
Clark – Region 1	12.32	(9.95 - 15.14)	51.85	(47.54 - 56.13)	55.59	(52.06 - 59.07)	55.09	(51.90 - 58.24)
Region 3	14.07	(10.95 - 17.90)	*	(* - *)	55.77	(50.00 - 61.39)	55.89	(50.41 - 61.23)
Capital District	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Rural/Frontier	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Washoe – Region 2	14.56	(11.18 - 18.75)	62.64	(56.20 - 68.65)	62.03	(56.87 - 66.94)	62.12	(57.33 - 66.67)
New Hampshire	12.19	(10.33 - 14.33)	69.70	(66.42 - 72.79)	68.88	(66.07 - 71.56)	68.99	(66.48 - 71.40)
Central	11.50	(9.28 - 14.18)	69.56	(65.13 - 73.66)	65.42	(61.37 - 69.26)	66.02	(62.33 - 69.52)
Central 1	11.36	(8.64 - 14.78)	69.46	(63.28 - 75.02)	63.14	(57.37 - 68.55)	64.15	(58.90 - 69.09)
Central 2	11.64	(8.93 - 15.02)	69.69	(63.94 - 74.88)	67.59	(62.67 - 72.15)	67.86	(63.29 - 72.11)
Northern	12.73	(9.69 - 16.56)	71.70	(65.33 - 77.31)	68.85	(63.16 - 74.03)	69.25	(63.98 - 74.07)
Southern	12.39	(10.26 - 14.90)	69.29	(64.89 - 73.36)	70.55	(67.25 - 73.65)	70.39	(67.36 - 73.25)
Southern 1 (Rockingham)	11.78	(9.17 - 15.01)	69.00	(62.42 - 74.89)	71.35	(66.66 - 75.63)	71.07	(66.63 - 75.14)
Southern 2	12.79	(10.22 - 15.90)	69.44	(64.07 - 74.33)	70.04	(66.02 - 73.78)	69.96	(66.28 - 73.40)
New Jersey	12.18	(10.51 - 14.08)	61.74	(58.77 - 64.63)	59.72	(57.29 - 62.11)	59.99	(57.80 - 62.14)
Central	12.10	(9.63 - 15.10)	64.07	(58.72 - 69.09)	62.34	(58.06 - 66.44)	62.56	(58.59 - 66.36)
Metropolitan	10.42	(8.13 - 13.27)	54.27	(48.95 - 59.50)	52.96	(48.46 - 57.41)	53.14	(49.04 - 57.20)
Northern	12.97	(10.60 - 15.78)	63.86	(59.16 - 68.30)	60.33	(56.71 - 63.84)	60.77	(57.44 - 64.00)
Southern	13.16	(10.56 - 16.30)	65.32	(59.93 - 70.34)	63.66	(59.31 - 67.80)	63.88	(59.90 - 67.68)
New Mexico	9.90	(8.23 - 11.87)	55.84	(52.34 - 59.29)	51.91	(48.97 - 54.84)	52.48	(49.85 - 55.10)
Region 1	9.32	(7.11 - 12.14)	51.95	(45.68 - 58.16)	46.43	(41.19 - 51.74)	47.23	(42.36 - 52.15)
Region 2	10.09	(7.57 - 13.34)	*	(* - *)	52.87	(47.01 - 58.66)	53.19	(47.62 - 58.68)
Region 3 (Bernalillo)	10.35	(8.07 - 13.18)	62.23	(57.03 - 67.16)	58.56	(54.23 - 62.76)	59.08	(55.15 - 62.89)
Region 4	9.64	(7.20 - 12.80)	*	(* - *)	46.93	(41.27 - 52.68)	47.66	(42.38 - 52.98)
Region 5	9.96	(7.83 - 12.60)	53.11	(47.67 - 58.48)	48.84	(44.19 - 53.51)	49.52	(45.23 - 53.83)
Region 5a	9.18	(6.74 - 12.40)	*	(* - *)	44.95	(38.97 - 51.09)	45.23	(39.58 - 51.02)
Region 5b (Dona Ana)	10.59	(7.94 - 13.98)	*	(* - *)	52.64	(46.60 - 58.60)	53.46	(47.91 - 58.93)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
New York	11.96	(10.73 - 13.30)	61.31	(59.18 - 63.40)	58.35	(56.73 - 59.95)	58.78	(57.32 - 60.21)
Region 1: Long Island	13.96	(11.57 - 16.76)	65.98	(61.32 - 70.36)	69.11	(65.61 - 72.41)	68.69	(65.46 - 71.74)
Region 2: New York City	10.48	(9.08 - 12.08)	57.83	(54.97 - 60.64)	53.52	(51.26 - 55.76)	54.12	(52.06 - 56.16)
Region 2A: Bronx	8.58	(6.66 - 10.98)	47.31	(41.75 - 52.93)	42.89	(38.22 - 47.69)	43.64	(39.37 - 47.99)
Region 2B: Kings	11.53	(9.24 - 14.28)	57.19	(52.27 - 61.97)	53.47	(49.47 - 57.42)	54.00	(50.37 - 57.60)
Region 2C: New York	13.16	(10.12 - 16.95)	76.72	(72.23 - 80.69)	68.12	(63.91 - 72.06)	69.22	(65.35 - 72.84)
Region 2D: Queens	9.22	(7.23 - 11.68)	52.55	(47.07 - 57.98)	48.00	(43.73 - 52.30)	48.58	(44.60 - 52.58)
Region 2E: Richmond	10.80	(8.29 - 13.96)	*	(* - *)	55.16	(49.08 - 61.09)	55.30	(49.56 - 60.90)
Region 3: Mid-Hudson	11.06	(8.98 - 13.56)	58.53	(53.01 - 63.84)	57.97	(53.96 - 61.87)	58.05	(54.34 - 61.66)
Region 4: Capital Region	13.67	(10.83 - 17.10)	70.00	(64.47 - 75.00)	66.11	(61.27 - 70.63)	66.68	(62.21 - 70.87)
Region 5: Mohawk Valley	*	(* - *)	*	(* - *)	52.12	(45.53 - 58.63)	53.53	(47.24 - 59.71)
Region 6: North Country	*	(* - *)	*	(* - *)	54.06	(47.62 - 60.38)	54.91	(48.76 - 60.92)
Region 7: Tug Hill Seaway	12.04	(9.26 - 15.51)	*	(* - *)	53.56	(47.30 - 59.71)	55.19	(49.28 - 60.95)
Region 8: Central	12.71	(10.20 - 15.73)	63.26	(57.65 - 68.53)	58.94	(54.45 - 63.29)	59.64	(55.51 - 63.64)
Region 9: Southern Tier	13.05	(10.14 - 16.63)	68.53	(62.02 - 74.37)	58.84	(53.31 - 64.15)	60.67	(55.59 - 65.52)
Region 10: Finger Lakes	13.20	(10.61 - 16.31)	65.17	(59.61 - 70.34)	61.88	(57.40 - 66.16)	62.37	(58.25 - 66.32)
Region 11: Western	13.46	(10.98 - 16.39)	62.81	(57.58 - 67.76)	60.35	(56.42 - 64.15)	60.71	(57.10 - 64.22)
North Carolina	8.04	(6.76 - 9.55)	54.17	(51.47 - 56.85)	48.18	(45.86 - 50.51)	49.02	(46.95 - 51.09)
Alliance Behavioral Healthcare 1	7.05	(5.31 - 9.31)	54.04	(47.28 - 60.66)	48.88	(43.72 - 54.07)	49.68	(44.85 - 54.52)
Alliance Behavioral Healthcare 2	7.76	(5.83 - 10.27)	*	(* - *)	58.75	(53.21 - 64.08)	58.52	(53.36 - 63.49)
Cardinal Innovations Healthcare Solutions 1	8.83	(6.64 - 11.66)	*	(* - *)	49.12	(43.53 - 54.72)	49.71	(44.40 - 55.03)
Cardinal Innovations Healthcare Solutions 2	8.15	(6.05 - 10.91)	*	(* - *)	45.85	(40.28 - 51.53)	46.96	(41.71 - 52.27)
Cardinal Innovations Healthcare Solutions 3	7.46	(5.57 - 9.92)	58.41	(52.35 - 64.22)	56.66	(51.48 - 61.71)	56.90	(52.07 - 61.60)
CenterPoint Human Services	8.76	(6.56 - 11.61)	*	(* - *)	47.30	(41.59 - 53.08)	48.54	(43.14 - 53.97)
Eastpointe	6.91	(5.20 - 9.14)	42.50	(36.20 - 49.05)	35.90	(31.08 - 41.04)	36.82	(32.25 - 41.63)
Partners Behavioral Health Management	8.41	(6.38 - 11.01)	*	(* - *)	44.21	(38.61 - 49.96)	45.02	(39.70 - 50.47)
Sandhills Center 1	*	(* - *)	*	(* - *)	41.07	(35.36 - 47.03)	42.04	(36.57 - 47.72)
Sandhills Center 2	7.45	(5.53 - 9.98)	*	(* - *)	50.04	(44.20 - 55.89)	50.91	(45.34 - 56.44)
Smoky Mountain Center 1	8.13	(5.93 - 11.05)	*	(* - *)	37.96	(32.34 - 43.92)	39.62	(34.27 - 45.23)
Smoky Mountain Center 2	*	(* - *)	*	(* - *)	49.69	(43.44 - 55.95)	50.26	(44.31 - 56.21)
Trillium Health Resources 1	8.30	(6.19 - 11.03)	56.35	(49.88 - 62.62)	47.63	(42.02 - 53.31)	49.01	(43.80 - 54.25)
Trillium Health Resources 2	*	(* - *)	*	(* - *)	55.08	(48.37 - 61.61)	56.65	(50.41 - 62.69)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
North Dakota	12.28	(10.40 - 14.44)	68.79	(65.74 - 71.70)	62.64	(59.95 - 65.25)	63.75	(61.41 - 66.02)
Badlands and West Central	13.47	(10.90 - 16.53)	69.21	(64.01 - 73.96)	65.46	(61.51 - 69.22)	66.01	(62.37 - 69.48)
Badlands	*	(* - *)	*	(* - *)	*	(* - *)	62.13	(55.65 - 68.20)
West Central	13.52	(10.70 - 16.93)	69.69	(63.55 - 75.20)	66.73	(62.31 - 70.87)	67.16	(63.07 - 71.01)
Lake Region	10.72	(7.99 - 14.24)	*	(* - *)	52.81	(46.10 - 59.41)	52.82	(46.46 - 59.09)
North Central	12.62	(9.71 - 16.26)	*	(* - *)	61.10	(55.36 - 66.56)	62.09	(56.75 - 67.15)
Northeast	13.24	(10.22 - 16.97)	74.17	(68.92 - 78.82)	65.07	(59.86 - 69.95)	67.33	(62.84 - 71.53)
Northwest	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
South Central	13.37	(9.89 - 17.84)	*	(* - *)	61.28	(54.85 - 67.34)	62.17	(56.05 - 67.93)
Southeast	10.61	(8.17 - 13.68)	69.84	(65.17 - 74.13)	62.78	(58.25 - 67.09)	64.24	(60.30 - 67.99)
Ohio	9.73	(8.55 - 11.05)	61.30	(59.06 - 63.50)	55.94	(54.09 - 57.78)	56.69	(55.04 - 58.32)
Boards 2, 46, 55, and 68	11.28	(8.69 - 14.53)	*	(* - *)	56.21	(50.24 - 62.01)	57.24	(51.61 - 62.68)
Boards 3, 52, and 85	9.53	(7.25 - 12.43)	*	(* - *)	56.65	(50.76 - 62.35)	57.17	(51.53 - 62.63)
Boards 4 and 78	9.68	(7.33 - 12.69)	*	(* - *)	46.98	(40.94 - 53.10)	48.08	(42.31 - 53.90)
Boards 5 and 60	10.26	(7.90 - 13.22)	*	(* - *)	47.63	(41.38 - 53.96)	50.16	(44.31 - 56.00)
Boards 7, 15, 41, 79, and 84	9.55	(7.25 - 12.49)	*	(* - *)	47.39	(41.48 - 53.37)	48.40	(42.75 - 54.10)
Boards 8, 13, and 83	9.95	(7.59 - 12.95)	*	(* - *)	58.43	(52.58 - 64.06)	58.69	(53.07 - 64.10)
Board 9 (Butler)	9.02	(6.85 - 11.79)	*	(* - *)	55.91	(49.96 - 61.70)	56.37	(50.75 - 61.84)
Board 12	8.98	(6.74 - 11.86)	*	(* - *)	55.72	(49.50 - 61.78)	56.42	(50.58 - 62.09)
Boards 18 and 47	9.57	(7.55 - 12.06)	63.67	(58.64 - 68.42)	59.84	(55.72 - 63.82)	60.35	(56.58 - 64.00)
Boards 20, 32, 54, and 69	9.95	(7.61 - 12.92)	*	(* - *)	52.61	(46.96 - 58.18)	53.25	(47.92 - 58.52)
Boards 21, 39, 51, 70, and 80	8.77	(6.72 - 11.38)	*	(* - *)	50.60	(44.88 - 56.31)	50.91	(45.51 - 56.29)
Boards 22, 74, and 87	10.86	(8.39 - 13.94)	64.55	(58.11 - 70.51)	56.37	(50.42 - 62.14)	57.59	(52.07 - 62.93)
Boards 23 and 45	9.56	(7.27 - 12.46)	*	(* - *)	55.61	(50.02 - 61.06)	55.96	(50.72 - 61.07)
Board 25 (Franklin)	8.56	(6.67 - 10.92)	63.45	(58.59 - 68.05)	58.69	(54.40 - 62.86)	59.42	(55.50 - 63.22)
Boards 27, 71, and 73	9.10	(6.94 - 11.86)	*	(* - *)	45.43	(39.76 - 51.22)	46.18	(40.81 - 51.64)
Boards 28, 43, and 67	10.95	(8.48 - 14.03)	67.31	(61.01 - 73.04)	62.66	(57.51 - 67.54)	63.32	(58.51 - 67.88)
Board 31 (Hamilton)	10.38	(8.05 - 13.29)	63.84	(57.99 - 69.31)	62.58	(57.80 - 67.12)	62.76	(58.34 - 66.97)
Board 48 (Lucas)	9.29	(7.04 - 12.18)	*	(* - *)	52.51	(46.53 - 58.43)	53.51	(47.91 - 59.02)
Boards 50 and 76	10.07	(7.84 - 12.84)	62.42	(56.10 - 68.35)	53.33	(48.28 - 58.31)	54.50	(49.77 - 59.15)
Board 57 (Montgomery)	10.32	(7.82 - 13.50)	*	(* - *)	56.97	(51.33 - 62.44)	57.82	(52.48 - 62.99)
Board 77 (Summit)	10.12	(7.76 - 13.10)	64.79	(58.08 - 70.97)	59.66	(54.21 - 64.89)	60.34	(55.23 - 65.23)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Oklahoma	10.39	(8.68 - 12.40)	54.47	(51.03 - 57.87)	46.64	(43.84 - 49.46)	47.81	(45.34 - 50.30)
Central	11.47	(8.74 - 14.93)	59.14	(52.70 - 65.28)	53.31	(47.67 - 58.87)	54.25	(49.08 - 59.32)
East Central	9.64	(7.21 - 12.78)	*	(* - *)	39.29	(33.72 - 45.16)	40.38	(35.10 - 45.90)
Northeast	11.37	(8.58 - 14.92)	*	(* - *)	45.86	(40.28 - 51.55)	47.43	(42.26 - 52.65)
Northwest and Southwest	10.77	(8.14 - 14.12)	54.86	(48.03 - 61.52)	46.68	(41.37 - 52.07)	47.95	(43.01 - 52.94)
Oklahoma County	9.73	(7.33 - 12.80)	56.83	(50.33 - 63.11)	50.89	(45.59 - 56.17)	51.74	(46.81 - 56.65)
Southeast	10.30	(7.73 - 13.61)	*	(* - *)	38.47	(33.27 - 43.95)	40.14	(35.23 - 45.26)
Tulsa County	9.90	(7.52 - 12.95)	55.06	(48.45 - 61.50)	49.04	(43.75 - 54.35)	49.90	(44.98 - 54.82)
Oregon	10.96	(9.26 - 12.92)	63.92	(60.73 - 67.00)	62.39	(59.56 - 65.15)	62.60	(60.05 - 65.08)
Region 1 (Multnomah)	10.05	(7.72 - 13.00)	66.56	(60.51 - 72.12)	66.81	(62.11 - 71.20)	66.78	(62.37 - 70.92)
Region 2	10.84	(8.54 - 13.68)	66.14	(60.49 - 71.36)	67.76	(63.28 - 71.93)	67.55	(63.39 - 71.45)
Region 3	10.58	(8.28 - 13.42)	62.76	(57.69 - 67.55)	57.12	(52.53 - 61.59)	57.98	(53.84 - 62.00)
Region 4	12.57	(9.58 - 16.33)	61.69	(54.92 - 68.03)	60.08	(54.40 - 65.49)	60.26	(54.95 - 65.34)
Region 5 (Central)	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
Region 6 (Eastern)	12.15	(9.11 - 16.02)	*	(* - *)	58.63	(51.94 - 65.02)	59.02	(52.67 - 65.09)
Pennsylvania	11.00	(9.74 - 12.40)	63.14	(60.93 - 65.30)	59.95	(58.14 - 61.73)	60.38	(58.77 - 61.98)
Region 1 (Allegheny)	10.56	(8.22 - 13.47)	62.47	(56.48 - 68.11)	63.97	(59.54 - 68.18)	63.79	(59.66 - 67.72)
Regions 3, 8, 9, and 51	12.44	(9.73 - 15.77)	66.40	(60.61 - 71.74)	60.00	(54.80 - 64.98)	60.87	(56.06 - 65.47)
Regions 4, 11, 37, and 49	11.66	(9.20 - 14.67)	63.16	(56.58 - 69.28)	61.82	(56.96 - 66.45)	62.00	(57.44 - 66.36)
Regions 5, 18, 23, 24, and 46	9.72	(7.43 - 12.64)	55.35	(49.02 - 61.52)	50.41	(45.13 - 55.67)	51.04	(46.11 - 55.95)
Regions 6, 12, 16, 31, 35, 45, and 47	11.86	(9.21 - 15.14)	68.56	(62.87 - 73.75)	57.85	(52.29 - 63.21)	59.81	(54.82 - 64.60)
Regions 7, 13, 20, and 33	11.29	(9.24 - 13.73)	67.01	(62.49 - 71.24)	67.37	(63.81 - 70.73)	67.32	(64.05 - 70.43)
Regions 10, 15, 27, 32, 43, and 44	10.51	(7.98 - 13.73)	*	(* - *)	49.38	(43.56 - 55.21)	49.98	(44.49 - 55.48)
Regions 17 and 21	11.82	(8.95 - 15.45)	*	(* - *)	59.04	(53.01 - 64.80)	59.88	(54.24 - 65.27)
Regions 19, 26, 28, and 42	10.42	(8.28 - 13.04)	60.05	(54.68 - 65.19)	56.59	(52.24 - 60.84)	57.04	(52.99 - 60.99)
Regions 22, 38, 40, 41, and 48	12.33	(9.68 - 15.57)	63.52	(57.02 - 69.55)	59.14	(53.87 - 64.21)	59.63	(54.65 - 64.42)
Regions 29 and 34	11.46	(8.92 - 14.62)	*	(* - *)	60.31	(54.64 - 65.73)	60.23	(54.86 - 65.37)
Regions 30 and 50	11.06	(8.65 - 14.04)	61.88	(55.34 - 68.02)	55.21	(49.97 - 60.33)	56.04	(51.11 - 60.86)
Region 36 (Philadelphia)	9.58	(7.50 - 12.16)	63.03	(58.27 - 67.56)	58.20	(53.61 - 62.65)	59.03	(54.93 - 63.00)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Rhode Island	11.91	(10.02 - 14.09)	67.00	(63.57 - 70.26)	64.20	(61.18 - 67.12)	64.64	(61.95 - 67.24)
Region 1: Southern Providence County	12.48	(9.56 - 16.13)	70.27	(63.89 - 75.94)	64.87	(59.65 - 69.75)	65.58	(60.73 - 70.12)
Region 2: Northern Providence County/Blackstone Valley	12.44	(9.62 - 15.94)	63.43	(56.88 - 69.52)	61.29	(55.79 - 66.51)	61.56	(56.43 - 66.45)
Region 3: Providence	8.84	(6.60 - 11.73)	62.68	(56.35 - 68.59)	54.89	(49.08 - 60.58)	56.95	(51.86 - 61.90)
Region 4: Kent County	12.85	(9.84 - 16.61)	68.42	(61.76 - 74.40)	66.45	(61.09 - 71.43)	66.68	(61.65 - 71.35)
Region 5: East Bay	13.08	(9.88 - 17.13)	*	(* - *)	66.33	(60.30 - 71.88)	66.88	(61.24 - 72.07)
Region 6: Newport County	11.49	(8.55 - 15.28)	*	(* - *)	69.48	(63.12 - 75.17)	69.75	(63.77 - 75.13)
Region 7: South County	12.86	(9.75 - 16.77)	*	(* - *)	71.25	(65.82 - 76.13)	71.24	(66.18 - 75.83)
South Carolina	8.77	(7.25 - 10.58)	57.62	(54.17 - 61.00)	48.02	(45.25 - 50.81)	49.36	(46.87 - 51.86)
Region 1	8.95	(6.88 - 11.57)	53.95	(48.62 - 59.19)	43.46	(38.89 - 48.14)	44.93	(40.76 - 49.16)
Region 2	8.52	(6.55 - 11.01)	58.98	(53.37 - 64.36)	50.62	(46.07 - 55.17)	51.86	(47.69 - 56.01)
Region 3	8.60	(6.48 - 11.34)	52.12	(45.43 - 58.73)	44.55	(39.69 - 49.52)	45.52	(40.93 - 50.19)
Region 4	8.90	(6.78 - 11.61)	63.93	(58.10 - 69.38)	53.25	(49.18 - 57.28)	54.73	(50.98 - 58.43)
South Dakota	11.01	(9.27 - 13.02)	66.52	(63.43 - 69.47)	62.54	(59.80 - 65.21)	63.13	(60.70 - 65.50)
Region 1	10.68	(8.33 - 13.61)	65.05	(59.36 - 70.34)	62.06	(57.71 - 66.22)	62.48	(58.50 - 66.30)
Region 2	10.34	(7.73 - 13.70)	*	(* - *)	59.15	(52.80 - 65.21)	58.85	(52.85 - 64.60)
Region 3	11.98	(9.39 - 15.16)	71.12	(66.04 - 75.72)	63.38	(58.81 - 67.72)	64.68	(60.57 - 68.58)
Region 4	11.74	(8.98 - 15.21)	68.49	(62.25 - 74.13)	62.29	(56.48 - 67.76)	63.28	(57.97 - 68.29)
Region 5	10.45	(8.12 - 13.35)	65.00	(59.74 - 69.92)	63.50	(59.03 - 67.74)	63.70	(59.62 - 67.59)
Tennessee	8.51	(7.02 - 10.29)	51.81	(48.43 - 55.18)	46.16	(43.36 - 48.99)	46.96	(44.44 - 49.48)
Region 1	8.50	(6.33 - 11.32)	*	(* - *)	37.53	(31.72 - 43.73)	38.73	(33.20 - 44.56)
Region 2	8.74	(6.51 - 11.63)	51.12	(44.49 - 57.71)	44.40	(39.39 - 49.53)	45.28	(40.56 - 50.08)
Region 3	8.34	(6.26 - 11.03)	49.11	(42.50 - 55.74)	40.25	(35.26 - 45.44)	41.44	(36.79 - 46.25)
Region 4 (Davidson)	7.81	(5.71 - 10.60)	*	(* - *)	53.96	(47.74 - 60.07)	54.64	(48.76 - 60.40)
Region 5	9.45	(7.25 - 12.22)	53.42	(47.26 - 59.48)	50.60	(45.80 - 55.38)	50.99	(46.61 - 55.37)
Region 6	8.75	(6.42 - 11.82)	*	(* - *)	41.74	(35.69 - 48.05)	43.22	(37.51 - 49.12)
Region 7 (Shelby)	7.03	(5.22 - 9.39)	49.96	(43.34 - 56.57)	50.11	(44.76 - 55.46)	50.09	(45.14 - 55.04)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Texas	9.64	(8.59 - 10.81)	53.74	(51.79 - 55.68)	51.85	(50.32 - 53.37)	52.14	(50.78 - 53.49)
Region 1	10.58	(8.11 - 13.70)	*	(* - *)	53.54	(48.25 - 58.76)	54.23	(49.23 - 59.14)
Region 2	9.81	(7.44 - 12.82)	*	(* - *)	48.78	(43.24 - 54.35)	49.91	(44.64 - 55.18)
Region 3	8.91	(7.51 - 10.54)	52.81	(49.53 - 56.06)	52.18	(49.73 - 54.61)	52.27	(50.06 - 54.46)
Region 3a	8.49	(6.80 - 10.55)	52.94	(48.76 - 57.09)	51.50	(48.38 - 54.60)	51.71	(48.91 - 54.49)
Region 3bc	9.66	(7.78 - 11.93)	52.56	(47.59 - 57.48)	53.37	(49.75 - 56.96)	53.26	(49.90 - 56.58)
Region 4	9.48	(7.37 - 12.13)	49.29	(42.98 - 55.61)	44.57	(39.78 - 49.46)	45.22	(40.74 - 49.78)
Region 5	10.19	(7.81 - 13.20)	*	(* - *)	47.63	(42.07 - 53.25)	48.56	(43.27 - 53.89)
Region 6	9.89	(8.23 - 11.84)	52.30	(48.46 - 56.11)	53.40	(50.58 - 56.19)	53.23	(50.67 - 55.78)
Region 6a	9.94	(8.17 - 12.05)	52.31	(48.16 - 56.43)	53.35	(50.33 - 56.35)	53.19	(50.46 - 55.91)
Region 6bc	9.40	(7.16 - 12.26)	*	(* - *)	53.75	(47.84 - 59.56)	53.54	(47.89 - 59.10)
Region 7	9.88	(8.16 - 11.91)	60.72	(56.65 - 64.65)	57.23	(54.05 - 60.34)	57.83	(54.90 - 60.70)
Region 7a	10.22	(8.11 - 12.81)	61.29	(55.77 - 66.53)	61.21	(57.15 - 65.11)	61.22	(57.43 - 64.88)
Region 7bcd	9.25	(7.17 - 11.84)	59.96	(54.12 - 65.53)	49.78	(44.85 - 54.72)	51.86	(47.37 - 56.32)
Region 8	10.53	(8.45 - 13.04)	57.25	(52.25 - 62.11)	53.29	(49.48 - 57.07)	53.91	(50.42 - 57.35)
Region 9	10.60	(8.14 - 13.69)	*	(* - *)	52.95	(46.58 - 59.21)	53.34	(47.29 - 59.29)
Region 10	9.52	(7.38 - 12.20)	51.35	(44.54 - 58.11)	45.43	(39.93 - 51.05)	46.47	(41.33 - 51.69)
Region 11	9.30	(7.56 - 11.38)	45.52	(40.90 - 50.21)	43.68	(39.80 - 47.64)	44.00	(40.44 - 47.62)
Region 11abd	9.34	(7.25 - 11.96)	45.51	(39.68 - 51.47)	44.47	(39.55 - 49.51)	44.65	(40.10 - 49.29)
Region 11c (Hidalgo)	9.23	(7.03 - 12.03)	45.53	(38.96 - 52.26)	42.27	(36.92 - 47.81)	42.86	(37.89 - 47.99)
Utah	5.36	(4.02 - 7.12)	35.09	(31.50 - 38.86)	32.29	(29.84 - 34.84)	32.81	(30.63 - 35.06)
Bear River, Northeastern, Summit, Tooele, and Wasatch	5.04	(3.37 - 7.46)	*	(* - *)	28.19	(23.34 - 33.60)	28.85	(24.21 - 33.98)
Central, Four Corners, San Juan, and Southwest	5.73	(3.99 - 8.18)	32.61	(26.56 - 39.30)	27.92	(23.56 - 32.73)	28.75	(24.56 - 33.33)
Central, Four Corners, and San Juan	*	(* - *)	*	(* - *)	26.99	(21.45 - 33.36)	27.87	(22.42 - 34.07)
Southwest	5.63	(3.73 - 8.40)	*	(* - *)	28.49	(23.17 - 34.48)	29.29	(24.18 - 34.98)
Davis County	5.07	(3.39 - 7.52)	*	(* - *)	31.23	(25.82 - 37.20)	31.32	(26.22 - 36.91)
Salt Lake County	6.10	(4.42 - 8.36)	44.49	(39.32 - 49.79)	38.74	(35.37 - 42.21)	39.67	(36.60 - 42.82)
Utah County	3.97	(2.64 - 5.94)	25.82	(20.71 - 31.69)	23.02	(19.03 - 27.58)	23.73	(20.16 - 27.72)
Weber, Morgan	5.92	(3.97 - 8.73)	*	(* - *)	33.85	(28.36 - 39.82)	34.47	(29.31 - 40.04)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Vermont	13.57	(11.51 - 15.93)	71.39	(67.94 - 74.61)	64.50	(61.45 - 67.42)	65.52	(62.81 - 68.14)
Champlain Valley	13.62	(10.89 - 16.90)	75.93	(71.42 - 79.93)	67.72	(63.55 - 71.62)	69.15	(65.45 - 72.62)
Rural Northeast	13.82	(10.82 - 17.49)	70.62	(64.09 - 76.41)	64.25	(58.76 - 69.39)	65.13	(60.03 - 69.90)
Rural Southeast	14.05	(10.90 - 17.92)	66.34	(59.84 - 72.27)	63.38	(58.28 - 68.21)	63.73	(58.97 - 68.24)
Rural Southwest	12.38	(9.50 - 15.98)	*	(* - *)	58.40	(52.75 - 63.84)	59.14	(53.82 - 64.25)
Virginia	10.80	(9.32 - 12.48)	60.71	(57.96 - 63.39)	55.23	(53.03 - 57.41)	56.00	(54.03 - 57.96)
Region 1	10.90	(8.55 - 13.81)	63.08	(57.23 - 68.57)	55.19	(50.55 - 59.73)	56.43	(52.18 - 60.58)
Region 2	10.97	(8.81 - 13.57)	58.65	(53.61 - 63.51)	60.91	(56.98 - 64.70)	60.64	(57.02 - 64.15)
Region 3	11.86	(9.37 - 14.89)	59.64	(54.43 - 64.63)	44.21	(39.95 - 48.56)	46.47	(42.54 - 50.46)
Region 4	9.57	(7.47 - 12.19)	62.09	(56.50 - 67.38)	55.98	(51.45 - 60.41)	56.86	(52.69 - 60.93)
Region 5	10.71	(8.55 - 13.33)	60.79	(55.84 - 65.53)	55.61	(51.68 - 59.47)	56.42	(52.83 - 59.95)
Washington	9.27	(7.66 - 11.19)	57.40	(54.08 - 60.66)	61.09	(58.09 - 64.00)	60.58	(57.89 - 63.21)
Region 1	9.26	(7.23 - 11.79)	54.16	(48.85 - 59.38)	55.31	(50.56 - 59.97)	55.13	(50.77 - 59.41)
Greater Columbia and North Central	8.29	(6.13 - 11.11)	49.44	(42.85 - 56.05)	50.86	(44.91 - 56.79)	50.62	(45.20 - 56.03)
Spokane	10.91	(8.07 - 14.60)	*	(* - *)	61.54	(55.13 - 67.57)	61.66	(55.56 - 67.41)
Region 2	9.12	(7.23 - 11.45)	60.14	(55.70 - 64.42)	64.26	(60.60 - 67.76)	63.73	(60.37 - 66.95)
King	9.01	(6.84 - 11.78)	62.75	(57.18 - 68.00)	65.52	(61.25 - 69.56)	65.18	(61.24 - 68.92)
North Sound	9.30	(6.91 - 12.41)	55.89	(49.27 - 62.30)	61.97	(56.30 - 67.33)	61.14	(55.84 - 66.19)
Region 3	9.48	(7.66 - 11.68)	56.19	(51.62 - 60.65)	60.23	(56.29 - 64.04)	59.68	(56.06 - 63.20)
Pierce	8.59	(6.39 - 11.46)	53.42	(46.92 - 59.81)	60.13	(54.69 - 65.33)	59.15	(54.12 - 64.00)
Salish	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)
SW WA and Great Rivers	10.33	(7.68 - 13.74)	*	(* - *)	59.91	(53.93 - 65.60)	59.65	(54.02 - 65.04)
Thurston-Mason	*	(* - *)	*	(* - *)	*	(* - *)	*	(* - *)

See notes at end of table.

(continued)

Table 6 ***Alcohol Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
West Virginia	10.53	(8.83 - 12.52)	55.98	(52.60 - 59.29)	40.42	(37.56 - 43.35)	42.43	(39.85 - 45.06)
Region I	11.62	(8.65 - 15.46)	*	(* - *)	*	(* - *)	45.47	(39.07 - 52.02)
Region II	11.00	(8.40 - 14.28)	*	(* - *)	49.36	(43.50 - 55.24)	50.52	(44.97 - 56.05)
Region III	10.39	(7.74 - 13.82)	*	(* - *)	37.98	(32.12 - 44.22)	39.46	(33.83 - 45.38)
Region IV	10.89	(8.47 - 13.88)	63.70	(58.20 - 68.86)	43.31	(38.44 - 48.32)	46.74	(42.36 - 51.17)
Region V	9.94	(7.68 - 12.77)	53.09	(47.28 - 58.82)	38.59	(34.08 - 43.31)	40.30	(36.10 - 44.66)
Region VI	10.28	(7.87 - 13.32)	45.60	(39.39 - 51.96)	33.01	(28.49 - 37.86)	34.43	(30.14 - 38.98)
Wisconsin	11.71	(9.89 - 13.81)	69.26	(66.28 - 72.08)	66.56	(63.78 - 69.22)	66.94	(64.47 - 69.32)
Milwaukee	10.07	(7.63 - 13.18)	64.14	(58.40 - 69.50)	64.66	(59.53 - 69.48)	64.57	(59.94 - 68.95)
Northeastern	12.48	(9.60 - 16.07)	71.52	(65.93 - 76.53)	67.43	(62.79 - 71.76)	67.97	(63.68 - 71.98)
Northern	11.85	(8.93 - 15.57)	*	(* - *)	61.32	(55.14 - 67.15)	62.09	(56.25 - 67.60)
Southeastern	11.91	(9.25 - 15.19)	68.44	(62.41 - 73.90)	70.78	(66.05 - 75.10)	70.46	(66.08 - 74.50)
Southern	12.03	(9.30 - 15.42)	71.40	(66.12 - 76.16)	67.91	(63.20 - 72.28)	68.40	(64.11 - 72.40)
Western	11.76	(8.97 - 15.27)	71.86	(65.95 - 77.10)	62.43	(56.45 - 68.05)	63.87	(58.42 - 68.98)
Wyoming	11.20	(9.36 - 13.35)	62.29	(59.00 - 65.47)	56.50	(53.61 - 59.34)	57.33	(54.77 - 59.85)
Judicial District 1 (Laramie)	11.31	(8.56 - 14.79)	*	(* - *)	56.79	(51.62 - 61.82)	57.32	(52.48 - 62.03)
Judicial District 2	11.00	(8.17 - 14.66)	72.76	(67.24 - 77.65)	60.37	(54.24 - 66.19)	63.71	(58.59 - 68.53)
Judicial District 3	10.25	(7.74 - 13.46)	*	(* - *)	49.35	(43.59 - 55.12)	50.09	(44.68 - 55.51)
Judicial District 4	11.86	(8.83 - 15.76)	*	(* - *)	*	(* - *)	*	(* - *)
Judicial District 5	11.57	(8.63 - 15.34)	*	(* - *)	56.67	(50.53 - 62.61)	57.30	(51.50 - 62.92)
Judicial District 6	11.77	(8.93 - 15.36)	61.06	(54.55 - 67.20)	57.82	(52.04 - 63.39)	58.27	(52.92 - 63.43)
Judicial District 7 (Natrona)	10.65	(8.07 - 13.92)	*	(* - *)	57.44	(52.06 - 62.66)	57.83	(52.81 - 62.70)
Judicial District 8	11.88	(8.87 - 15.73)	*	(* - *)	*	(* - *)	53.19	(46.73 - 59.55)
Judicial District 9	11.50	(8.59 - 15.24)	*	(* - *)	59.11	(53.05 - 64.90)	59.17	(53.42 - 64.68)

SPA = service planning area.

* Low precision; no estimate reported.

NOTE: For substate region definitions, see the "2014-2016 National Survey on Drug Use and Health Substate Region Definitions" at https://www.samhsa.gov/data/.

NOTE: Substate, state, and census region estimates, along with the 95 percent confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and are 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, 2014, 2015, and 2016.

Table 7 ***Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs**

State/Substate Region	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 United States	6.10	(5.85 - 6.37)	32.68	(32.07 - 33.29)	24.97	(24.59 - 25.35)	26.08	(25.73 - 26.43)
Northeast	5.64	(5.18 - 6.13)	32.30	(31.21 - 33.40)	23.63	(22.83 - 24.44)	24.84	(24.13 - 25.56)
Midwest	7.19	(6.73 - 7.68)	36.93	(36.00 - 37.87)	27.93	(27.18 - 28.70)	29.23	(28.58 - 29.90)
South	6.45	(6.07 - 6.85)	33.88	(33.08 - 34.70)	26.97	(26.32 - 27.63)	27.96	(27.39 - 28.53)
West	4.91	(4.48 - 5.37)	27.35	(26.30 - 28.41)	20.14	(19.40 - 20.91)	21.20	(20.54 - 21.87)
Alabama	8.22	(6.84 - 9.86)	40.01	(36.79 - 43.31)	30.89	(28.58 - 33.29)	32.19	(30.05 - 34.40)
Region 1	9.18	(7.09 - 11.80)	41.18	(35.63 - 46.97)	33.90	(30.12 - 37.91)	34.85	(31.32 - 38.55)
Region 2	7.72	(5.91 - 10.02)	42.33	(37.14 - 47.69)	30.27	(26.81 - 33.97)	32.03	(28.82 - 35.41)
Region 3	6.25	(4.62 - 8.41)	33.01	(27.53 - 39.00)	27.05	(23.23 - 31.25)	28.06	(24.50 - 31.93)
Region 4	9.25	(7.12 - 11.94)	42.18	(36.46 - 48.12)	30.89	(26.98 - 35.10)	32.39	(28.76 - 36.25)
Alaska	10.31	(8.58 - 12.34)	41.25	(37.98 - 44.59)	31.70	(29.35 - 34.15)	33.19	(31.07 - 35.39)
Anchorage	8.09	(6.30 - 10.33)	35.68	(31.37 - 40.23)	27.58	(24.75 - 30.61)	28.87	(26.29 - 31.59)
Northern	12.08	(9.19 - 15.73)	45.94	(39.89 - 52.11)	39.56	(35.02 - 44.28)	40.72	(36.69 - 44.88)
South Central	11.90	(9.26 - 15.17)	46.24	(40.41 - 52.17)	32.54	(28.63 - 36.72)	34.49	(30.88 - 38.29)
Southeast	10.82	(8.07 - 14.35)	*	(* - *)	29.72	(25.06 - 34.84)	31.09	(26.68 - 35.88)
Arizona	5.09	(4.01 - 6.42)	30.83	(27.75 - 34.10)	22.84	(20.73 - 25.10)	24.01	(22.07 - 26.05)
Central	4.91	(3.69 - 6.50)	29.87	(26.11 - 33.92)	21.76	(19.29 - 24.45)	22.95	(20.71 - 25.35)
North	7.33	(5.36 - 9.93)	*	(* - *)	26.90	(22.54 - 31.76)	28.35	(24.20 - 32.91)
South	4.59	(3.47 - 6.04)	30.18	(25.62 - 35.16)	23.36	(20.22 - 26.81)	24.36	(21.40 - 27.59)
South A	4.19	(2.99 - 5.84)	29.62	(24.26 - 35.61)	21.48	(18.05 - 25.37)	22.67	(19.44 - 26.27)
South B	5.00	(3.62 - 6.86)	*	(* - *)	25.66	(21.20 - 30.68)	26.43	(22.21 - 31.13)
Arkansas	8.70	(7.26 - 10.39)	39.38	(36.06 - 42.80)	35.50	(32.98 - 38.10)	36.05	(33.75 - 38.42)
Catchment Area 1	5.92	(4.30 - 8.10)	33.38	(27.79 - 39.48)	28.30	(24.45 - 32.50)	29.11	(25.58 - 32.92)
Catchment Area 2	12.53	(9.38 - 16.55)	43.48	(37.06 - 50.12)	39.93	(34.78 - 45.30)	40.37	(35.62 - 45.31)
Catchment Area 3	8.85	(6.63 - 11.73)	37.92	(31.72 - 44.55)	36.63	(31.85 - 41.68)	36.82	(32.45 - 41.41)
Catchment Area 4	9.23	(6.98 - 12.12)	*	(* - *)	36.82	(31.98 - 41.94)	37.37	(32.86 - 42.11)
Catchment Area 5	8.76	(6.65 - 11.46)	38.34	(32.61 - 44.40)	35.11	(30.59 - 39.91)	35.63	(31.52 - 39.96)
Catchment Area 6	9.34	(6.93 - 12.46)	*	(* - *)	39.08	(33.98 - 44.42)	39.54	(34.78 - 44.50)
Catchment Area 7	9.16	(6.93 - 12.02)	*	(* - *)	38.94	(33.65 - 44.51)	39.39	(34.45 - 44.55)
Catchment Area 8	8.38	(6.26 - 11.11)	42.19	(35.72 - 48.94)	34.83	(30.39 - 39.54)	35.79	(31.65 - 40.16)

See notes at end of table.

(continued)

Table 7 *Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
California	4.02	(3.44 - 4.70)	23.82	(22.27 - 25.44)	17.86	(16.85 - 18.92)	18.76	(17.84 - 19.70)
Region 1R	6.58	(4.96 - 8.69)	34.42	(28.74 - 40.59)	25.97	(22.10 - 30.25)	27.17	(23.53 - 31.14)
Region 2R	5.14	(3.81 - 6.88)	28.31	(23.26 - 33.97)	19.44	(16.41 - 22.88)	20.78	(17.89 - 23.99)
Region 3R (Sacramento)	4.42	(3.33 - 5.86)	23.90	(19.63 - 28.76)	20.46	(17.66 - 23.57)	20.96	(18.37 - 23.81)
Region 4R	3.91	(2.95 - 5.16)	26.63	(21.58 - 32.37)	18.03	(15.26 - 21.19)	19.14	(16.46 - 22.14)
Region 5R (San Francisco)	*	(* - *)	24.43	(19.28 - 30.43)	16.09	(13.19 - 19.48)	16.92	(14.08 - 20.19)
Region 6 (Santa Clara)	3.12	(2.32 - 4.19)	19.75	(15.97 - 24.16)	12.81	(10.82 - 15.11)	13.71	(11.80 - 15.88)
Region 7R (Contra Costa)	3.76	(2.80 - 5.04)	24.01	(19.60 - 29.05)	16.29	(13.75 - 19.19)	17.31	(14.87 - 20.06)
Region 8R (Alameda)	3.90	(2.90 - 5.23)	22.87	(18.51 - 27.91)	14.82	(12.36 - 17.67)	15.89	(13.54 - 18.56)
Region 9R (San Mateo)	3.23	(2.32 - 4.47)	22.73	(17.68 - 28.70)	14.03	(11.50 - 16.99)	15.01	(12.51 - 17.89)
Region 10	3.93	(2.88 - 5.35)	25.36	(20.43 - 31.02)	17.93	(14.90 - 21.42)	19.15	(16.23 - 22.46)
Region 11 (Los Angeles)	3.91	(3.24 - 4.71)	22.42	(20.36 - 24.62)	16.34	(15.04 - 17.72)	17.25	(16.06 - 18.52)
LA SPA 1 and 5	3.80	(2.82 - 5.11)	23.35	(18.94 - 28.42)	16.40	(13.77 - 19.42)	17.44	(14.94 - 20.27)
LA SPA 2	4.19	(3.13 - 5.58)	22.53	(18.53 - 27.11)	15.74	(13.40 - 18.40)	16.69	(14.48 - 19.15)
LA SPA 3	3.55	(2.64 - 4.74)	20.45	(16.50 - 25.06)	14.13	(11.74 - 16.92)	15.06	(12.78 - 17.67)
LA SPA 4	4.21	(3.08 - 5.72)	22.52	(17.92 - 27.89)	18.09	(15.12 - 21.49)	18.68	(15.88 - 21.85)
LA SPA 6	4.25	(3.10 - 5.81)	23.34	(18.73 - 28.67)	20.36	(16.95 - 24.26)	20.94	(17.81 - 24.45)
LA SPA 7	3.66	(2.70 - 4.96)	23.02	(18.54 - 28.21)	15.39	(12.65 - 18.59)	16.66	(14.05 - 19.63)
LA SPA 8	3.79	(2.85 - 5.01)	22.50	(18.30 - 27.34)	16.79	(14.22 - 19.72)	17.61	(15.15 - 20.37)
Region 12R	4.17	(3.08 - 5.63)	23.98	(19.17 - 29.55)	22.72	(19.09 - 26.80)	22.91	(19.55 - 26.66)
Regions 13 and 19R	3.85	(2.92 - 5.07)	20.65	(17.21 - 24.58)	19.50	(16.83 - 22.48)	19.69	(17.26 - 22.36)
Region 14 (Orange)	3.85	(2.93 - 5.05)	23.44	(19.49 - 27.91)	15.25	(12.99 - 17.81)	16.43	(14.31 - 18.79)
Region 15R (Fresno)	4.06	(3.00 - 5.47)	23.98	(19.29 - 29.39)	20.72	(17.44 - 24.42)	21.28	(18.24 - 24.69)
Region 16R (San Diego)	4.13	(3.17 - 5.35)	25.44	(21.42 - 29.94)	18.42	(15.99 - 21.11)	19.51	(17.26 - 21.97)
Region 17R	4.21	(3.16 - 5.59)	25.88	(21.57 - 30.71)	23.26	(20.13 - 26.72)	23.71	(20.86 - 26.82)
Region 18R (San Bernardino)	3.91	(2.95 - 5.16)	23.87	(19.86 - 28.39)	21.52	(18.53 - 24.84)	21.92	(19.23 - 24.87)
Region 20R	4.04	(3.01 - 5.40)	24.31	(19.68 - 29.64)	21.72	(18.30 - 25.58)	22.15	(18.99 - 25.67)
Region 21R	4.62	(3.45 - 6.17)	25.45	(20.46 - 31.18)	19.07	(15.93 - 22.66)	20.12	(17.09 - 23.54)

See notes at end of table.

(continued)

Table 7 *Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Colorado	5.76	(4.64 - 7.14)	34.68	(31.51 - 37.99)	22.24	(20.17 - 24.46)	24.03	(22.10 - 26.08)
Region 1	6.92	(5.04 - 9.44)	37.99	(31.95 - 44.43)	21.06	(17.76 - 24.78)	23.50	(20.39 - 26.93)
Region 2	5.21	(3.76 - 7.18)	*	(* - *)	24.54	(20.36 - 29.27)	26.03	(22.02 - 30.48)
Region 3	5.78	(4.34 - 7.68)	32.87	(27.93 - 38.23)	22.52	(19.24 - 26.19)	23.96	(20.90 - 27.32)
Region 4	5.51	(4.00 - 7.54)	*	(* - *)	27.72	(23.18 - 32.77)	28.99	(24.66 - 33.74)
Region 5	4.63	(3.35 - 6.36)	32.50	(26.83 - 38.74)	22.60	(18.85 - 26.85)	23.94	(20.39 - 27.90)
Region 6	5.53	(4.05 - 7.50)	34.18	(28.55 - 40.31)	18.98	(15.97 - 22.40)	21.13	(18.26 - 24.32)
Region 7	6.00	(4.42 - 8.10)	*	(* - *)	22.95	(19.33 - 27.01)	24.98	(21.51 - 28.80)
Connecticut	5.58	(4.47 - 6.94)	35.40	(32.04 - 38.90)	22.01	(19.84 - 24.33)	23.87	(21.86 - 26.01)
Eastern	6.69	(4.83 - 9.18)	*	(* - *)	26.88	(22.63 - 31.61)	28.85	(24.85 - 33.20)
North Central	5.27	(3.85 - 7.17)	39.61	(33.96 - 45.55)	21.76	(18.61 - 25.28)	24.15	(21.18 - 27.39)
Northwestern	5.89	(4.32 - 8.00)	35.18	(29.33 - 41.52)	21.91	(18.42 - 25.86)	23.59	(20.28 - 27.26)
South Central	6.00	(4.42 - 8.09)	33.60	(28.05 - 39.65)	22.85	(19.32 - 26.80)	24.37	(21.08 - 27.99)
Southwest	4.72	(3.45 - 6.42)	29.43	(23.98 - 35.54)	18.43	(15.23 - 22.13)	19.91	(16.85 - 23.38)
Delaware	5.34	(4.29 - 6.62)	33.25	(30.22 - 36.44)	24.82	(22.57 - 27.22)	25.96	(23.90 - 28.15)
Kent	5.97	(4.43 - 8.00)	33.49	(28.10 - 39.35)	26.98	(23.09 - 31.26)	27.97	(24.39 - 31.87)
New Castle (excluding Wilmington City)	4.94	(3.73 - 6.51)	31.61	(27.75 - 35.75)	21.94	(19.28 - 24.86)	23.34	(20.92 - 25.96)
Sussex	6.16	(4.58 - 8.25)	36.94	(30.99 - 43.31)	27.64	(23.70 - 31.95)	28.59	(24.86 - 32.63)
Wilmington City	4.39	(3.14 - 6.10)	*	(* - *)	29.85	(24.95 - 35.26)	30.69	(26.08 - 35.72)
District of Columbia	4.85	(3.76 - 6.23)	30.50	(27.21 - 34.00)	23.57	(21.38 - 25.90)	24.75	(22.72 - 26.91)
Ward 1	*	(* - *)	25.36	(20.22 - 31.30)	22.35	(18.28 - 27.03)	22.89	(19.11 - 27.15)
Ward 2	*	(* - *)	28.00	(22.51 - 34.23)	21.40	(17.72 - 25.61)	23.09	(19.64 - 26.95)
Ward 3	6.69	(4.78 - 9.28)	27.64	(21.95 - 34.16)	17.98	(14.73 - 21.76)	19.57	(16.45 - 23.12)
Ward 4	5.53	(3.95 - 7.70)	*	(* - *)	20.79	(17.18 - 24.92)	22.06	(18.52 - 26.06)
Ward 5	4.69	(3.31 - 6.61)	*	(* - *)	25.12	(21.03 - 29.70)	27.01	(23.11 - 31.29)
Ward 6	4.28	(2.98 - 6.13)	27.86	(22.85 - 33.50)	20.52	(17.12 - 24.39)	21.43	(18.21 - 25.04)
Ward 7	3.90	(2.70 - 5.60)	33.70	(27.69 - 40.29)	29.31	(24.82 - 34.24)	30.03	(25.86 - 34.55)
Ward 8	4.37	(3.07 - 6.19)	*	(* - *)	33.71	(29.00 - 38.77)	34.05	(29.68 - 38.70)

See notes at end of table.

(continued)

Table 7 *Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Florida	4.91	(4.22 - 5.69)	27.71	(26.00 - 29.50)	22.54	(21.26 - 23.87)	23.19	(22.03 - 24.38)
Broward (Circuit 17)	3.66	(2.78 - 4.82)	25.18	(21.03 - 29.85)	19.48	(16.69 - 22.61)	20.17	(17.53 - 23.10)
Central I	4.35	(3.51 - 5.39)	24.13	(21.17 - 27.36)	20.86	(18.67 - 23.23)	21.32	(19.36 - 23.43)
Circuit 9	3.52	(2.64 - 4.68)	20.98	(17.67 - 24.72)	18.82	(16.27 - 21.66)	19.16	(16.88 - 21.65)
Circuit 18	5.69	(4.38 - 7.36)	30.17	(25.09 - 35.78)	23.71	(20.38 - 27.40)	24.50	(21.41 - 27.87)
Central II	5.21	(4.36 - 6.21)	31.17	(28.56 - 33.91)	24.18	(22.39 - 26.06)	24.96	(23.30 - 26.70)
Circuit 6	6.10	(4.67 - 7.94)	31.03	(26.00 - 36.55)	26.74	(23.32 - 30.46)	27.18	(23.99 - 30.62)
Circuit 10	5.28	(3.96 - 7.00)	33.52	(28.28 - 39.19)	27.66	(23.80 - 31.87)	28.39	(24.79 - 32.29)
Circuit 12	5.48	(4.11 - 7.27)	33.48	(27.57 - 39.96)	21.10	(17.84 - 24.76)	22.26	(19.14 - 25.74)
Circuit 13 (Hillsborough)	4.49	(3.40 - 5.91)	29.69	(25.45 - 34.30)	24.61	(21.42 - 28.09)	25.32	(22.39 - 28.49)
Circuit 20	4.89	(3.62 - 6.57)	30.35	(24.98 - 36.32)	20.76	(17.48 - 24.47)	21.73	(18.59 - 25.23)
Northeast	6.14	(5.10 - 7.37)	31.95	(28.77 - 35.31)	25.80	(23.59 - 28.14)	26.59	(24.54 - 28.75)
Circuit 4	5.80	(4.38 - 7.66)	31.75	(26.39 - 37.64)	25.52	(21.96 - 29.44)	26.37	(23.04 - 30.00)
Circuit 5	6.31	(4.84 - 8.19)	32.74	(27.17 - 38.85)	25.52	(21.91 - 29.51)	26.21	(22.78 - 29.95)
Circuit 7	6.19	(4.70 - 8.12)	35.59	(29.97 - 41.63)	24.94	(21.27 - 29.00)	26.17	(22.70 - 29.96)
Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee	6.54	(4.92 - 8.65)	27.94	(22.54 - 34.05)	28.66	(24.26 - 33.50)	28.50	(24.46 - 32.92)
Northwest	6.77	(5.51 - 8.30)	30.65	(27.37 - 34.13)	26.30	(23.70 - 29.07)	26.99	(24.67 - 29.44)
Circuit 1	6.33	(4.78 - 8.34)	29.87	(24.96 - 35.28)	24.60	(20.99 - 28.60)	25.35	(22.05 - 28.96)
Circuit 2 plus Madison and Taylor	6.43	(4.83 - 8.51)	29.48	(24.70 - 34.75)	25.62	(21.77 - 29.89)	26.42	(23.01 - 30.14)
Circuit 14	*	(* - *)	35.73	(29.67 - 42.27)	31.15	(26.45 - 36.27)	31.72	(27.35 - 36.45)
South (Circuits 11 and 16)	3.23	(2.38 - 4.37)	18.08	(14.88 - 21.80)	16.54	(14.29 - 19.07)	16.74	(14.69 - 19.03)
Southeast	4.75	(3.79 - 5.93)	29.43	(25.68 - 33.49)	22.22	(19.69 - 24.98)	23.02	(20.65 - 25.58)
Circuit 15 (Palm Beach)	4.42	(3.35 - 5.82)	29.09	(24.48 - 34.17)	20.77	(17.70 - 24.21)	21.70	(18.81 - 24.89)
Circuit 19	5.44	(4.10 - 7.20)	30.23	(24.58 - 36.55)	25.41	(21.74 - 29.47)	25.93	(22.45 - 29.76)
Georgia	6.46	(5.41 - 7.69)	33.47	(30.99 - 36.05)	26.49	(24.66 - 28.39)	27.52	(25.87 - 29.23)
Region 1	6.69	(5.19 - 8.59)	34.82	(30.24 - 39.69)	25.43	(22.60 - 28.47)	26.67	(24.08 - 29.44)
Region 2	7.00	(5.34 - 9.13)	32.03	(26.90 - 37.64)	28.74	(25.11 - 32.66)	29.28	(25.99 - 32.79)
Region 3	4.90	(3.77 - 6.35)	30.06	(26.30 - 34.11)	22.16	(19.45 - 25.12)	23.29	(20.82 - 25.95)
Region 4	8.18	(6.07 - 10.94)	*	(* - *)	33.64	(28.99 - 38.63)	34.03	(29.70 - 38.65)
Region 5	7.70	(5.80 - 10.14)	35.90	(30.54 - 41.64)	31.66	(27.48 - 36.17)	32.36	(28.54 - 36.42)
Region 6	7.15	(5.48 - 9.28)	36.30	(30.92 - 42.05)	28.51	(24.75 - 32.59)	29.68	(26.23 - 33.38)

See notes at end of table.

(continued)

Table 7 ***Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Hawaii	4.33	(3.37 - 5.56)	28.03	(24.90 - 31.38)	19.31	(17.27 - 21.52)	20.44	(18.56 - 22.46)
Hawaii Island	4.36	(3.16 - 5.98)	28.64	(23.26 - 34.70)	21.90	(18.23 - 26.08)	22.74	(19.24 - 26.66)
Honolulu	4.18	(3.12 - 5.58)	27.47	(23.84 - 31.43)	18.31	(16.05 - 20.81)	19.55	(17.46 - 21.82)
Kauai	5.33	(3.78 - 7.46)	*	(* - *)	21.68	(17.66 - 26.33)	22.93	(19.04 - 27.36)
Maui	4.75	(3.37 - 6.64)	*	(* - *)	21.34	(17.61 - 25.60)	22.27	(18.70 - 26.31)
Idaho	6.87	(5.57 - 8.45)	31.90	(28.88 - 35.09)	22.24	(20.24 - 24.38)	23.64	(21.78 - 25.61)
Region 1	10.32	(7.48 - 14.08)	*	(* - *)	25.10	(21.11 - 29.55)	26.80	(23.02 - 30.95)
Region 2	*	(* - *)	*	(* - *)	23.35	(19.25 - 28.02)	24.93	(20.98 - 29.34)
Region 3	5.75	(4.23 - 7.76)	29.60	(24.53 - 35.22)	23.12	(19.67 - 26.97)	24.05	(20.84 - 27.59)
Region 4	7.48	(5.58 - 9.98)	36.54	(31.57 - 41.82)	21.49	(18.57 - 24.74)	23.47	(20.73 - 26.45)
Region 5	5.67	(4.11 - 7.78)	31.45	(25.93 - 37.55)	23.88	(20.10 - 28.13)	24.93	(21.39 - 28.85)
Region 6	6.21	(4.51 - 8.50)	*	(* - *)	21.73	(17.81 - 26.25)	22.99	(19.21 - 27.27)
Region 7	5.07	(3.56 - 7.17)	23.80	(19.00 - 29.37)	18.32	(15.11 - 22.03)	19.32	(16.35 - 22.69)
Illinois	6.05	(5.20 - 7.03)	33.37	(31.27 - 35.53)	24.33	(22.89 - 25.84)	25.62	(24.30 - 26.98)
Region 1 (Cook)	4.68	(3.82 - 5.73)	30.09	(27.36 - 32.96)	21.45	(19.68 - 23.34)	22.64	(21.01 - 24.37)
Region 1.1 (Far North Side)	*	(* - *)	*	(* - *)	20.91	(17.43 - 24.88)	21.87	(18.47 - 25.68)
Region 1.2 (Northwest Side)	*	(* - *)	*	(* - *)	21.94	(18.00 - 26.45)	22.82	(19.08 - 27.04)
Region 1.3 (North Central Side)	*	(* - *)	*	(* - *)	20.37	(16.82 - 24.44)	21.64	(18.21 - 25.50)
Region 1.4 (West Side)	4.67	(3.37 - 6.44)	28.18	(22.61 - 34.51)	26.06	(21.75 - 30.90)	26.41	(22.40 - 30.85)
Region 1.5 (South Side)	4.23	(3.08 - 5.79)	32.92	(26.91 - 39.54)	25.48	(21.44 - 29.99)	26.61	(22.84 - 30.75)
Region 1.6 (Southwest Side)	4.79	(3.50 - 6.53)	31.10	(25.38 - 37.46)	25.67	(21.58 - 30.23)	26.57	(22.75 - 30.77)
Region 1.7 (Suburban Cook)	4.60	(3.51 - 6.00)	30.03	(26.02 - 34.37)	19.28	(16.87 - 21.95)	20.67	(18.42 - 23.12)
Region 2	5.54	(4.58 - 6.69)	31.36	(28.40 - 34.48)	21.84	(19.97 - 23.84)	23.20	(21.47 - 25.03)
Region 2a (DuPage)	4.91	(3.66 - 6.56)	27.83	(22.77 - 33.53)	16.59	(13.94 - 19.63)	18.09	(15.54 - 20.97)
Region 2b	5.36	(4.21 - 6.79)	29.95	(25.85 - 34.40)	21.18	(18.70 - 23.88)	22.46	(20.16 - 24.93)
Region 2c (Winnebago)	6.49	(4.80 - 8.72)	*	(* - *)	30.07	(25.60 - 34.94)	31.11	(26.88 - 35.68)
Region 2d	6.77	(5.12 - 8.90)	37.67	(32.04 - 43.65)	27.93	(24.03 - 32.19)	29.40	(25.78 - 33.31)
Region 3	8.37	(6.71 - 10.40)	38.21	(34.05 - 42.55)	31.29	(28.01 - 34.76)	32.42	(29.52 - 35.47)
Region 3a (Champaign)	*	(* - *)	33.49	(27.50 - 40.06)	23.98	(20.08 - 28.38)	26.63	(22.94 - 30.68)
Region 3b	8.54	(6.74 - 10.76)	39.77	(34.84 - 44.91)	32.33	(28.70 - 36.18)	33.40	(30.13 - 36.84)
Region 4	9.36	(7.37 - 11.82)	42.13	(36.67 - 47.79)	31.33	(27.97 - 34.89)	32.79	(29.61 - 36.14)
Region 4a (Sangamon)	*	(* - *)	*	(* - *)	28.87	(24.40 - 33.79)	29.94	(25.68 - 34.56)
Region 4b	9.89	(7.57 - 12.82)	43.36	(36.94 - 50.02)	32.04	(28.11 - 36.23)	33.60	(29.90 - 37.52)
Region 5	9.05	(7.29 - 11.18)	41.12	(36.42 - 45.99)	31.70	(28.46 - 35.13)	32.99	(29.98 - 36.15)
Region 5a	7.03	(5.24 - 9.36)	*	(* - *)	27.71	(23.52 - 32.33)	29.12	(25.18 - 33.41)
Region 5b	10.83	(8.36 - 13.92)	43.47	(37.49 - 49.65)	34.89	(30.62 - 39.41)	36.07	(32.14 - 40.20)

See notes at end of table.

(continued)

Table 7 *Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Indiana	8.31	(6.91 - 9.98)	40.70	(37.58 - 43.89)	30.63	(28.28 - 33.10)	32.15	(30.00 - 34.36)
Central	6.49	(4.89 - 8.57)	36.69	(31.85 - 41.83)	24.30	(21.12 - 27.78)	26.02	(23.07 - 29.20)
East	10.45	(7.82 - 13.82)	*	(* - *)	34.79	(29.62 - 40.33)	35.82	(31.08 - 40.86)
North Central	8.23	(6.17 - 10.90)	42.54	(36.04 - 49.31)	32.85	(28.40 - 37.62)	34.25	(30.12 - 38.63)
Northeast	8.15	(6.02 - 10.95)	*	(* - *)	29.22	(24.95 - 33.89)	30.96	(26.99 - 35.24)
Northwest	6.99	(5.19 - 9.34)	*	(* - *)	31.42	(26.65 - 36.61)	32.68	(28.24 - 37.45)
Southeast	10.95	(8.35 - 14.22)	*	(* - *)	34.78	(29.87 - 40.03)	36.18	(31.55 - 41.08)
Southwest	*	(* - *)	42.79	(36.26 - 49.59)	32.54	(27.68 - 37.82)	33.96	(29.45 - 38.79)
West	10.33	(7.75 - 13.64)	40.92	(34.42 - 47.74)	35.13	(29.99 - 40.63)	36.39	(31.82 - 41.22)
Iowa	7.32	(6.00 - 8.92)	37.87	(34.56 - 41.29)	28.10	(25.84 - 30.46)	29.58	(27.51 - 31.74)
Central	6.56	(4.88 - 8.75)	35.55	(29.77 - 41.78)	26.16	(22.33 - 30.38)	27.50	(23.93 - 31.38)
North Central	6.81	(4.94 - 9.33)	32.43	(26.72 - 38.71)	27.21	(23.00 - 31.88)	28.20	(24.37 - 32.37)
Northeast	7.65	(5.79 - 10.04)	37.44	(32.11 - 43.09)	27.78	(24.25 - 31.61)	29.25	(26.00 - 32.72)
Northwest	7.73	(5.76 - 10.30)	39.47	(33.30 - 45.99)	30.17	(25.74 - 34.99)	31.45	(27.33 - 35.89)
Southeast	7.45	(5.63 - 9.80)	40.18	(34.21 - 46.46)	28.23	(24.55 - 32.22)	30.14	(26.75 - 33.77)
Southwest	7.65	(5.63 - 10.31)	*	(* - *)	29.82	(25.37 - 34.69)	31.64	(27.42 - 36.19)
Kansas	6.94	(5.67 - 8.47)	33.71	(30.65 - 36.91)	25.76	(23.54 - 28.12)	26.98	(24.96 - 29.11)
Northeast	6.08	(4.68 - 7.88)	31.12	(27.26 - 35.27)	22.03	(19.36 - 24.94)	23.50	(21.08 - 26.11)
Northwest and North Central	8.75	(6.43 - 11.80)	*	(* - *)	30.34	(25.31 - 35.90)	31.61	(26.84 - 36.81)
South Central	7.50	(5.72 - 9.77)	36.39	(31.29 - 41.82)	28.82	(25.35 - 32.56)	29.93	(26.74 - 33.32)
Southeast	10.71	(7.86 - 14.45)	*	(* - *)	31.86	(26.67 - 37.54)	32.68	(27.84 - 37.92)
Southwest	4.99	(3.58 - 6.90)	*	(* - *)	28.02	(23.32 - 33.26)	28.75	(24.34 - 33.61)
Kentucky	10.31	(8.70 - 12.17)	44.56	(41.20 - 47.98)	36.72	(34.23 - 39.28)	37.83	(35.58 - 40.14)
Adanta, Cumberland River, and Lifeskills	13.35	(10.37 - 17.03)	48.61	(42.25 - 55.01)	40.06	(35.40 - 44.90)	41.29	(37.05 - 45.67)
Bluegrass, Comprehend, and North Key	8.43	(6.52 - 10.83)	41.59	(36.43 - 46.94)	32.81	(29.04 - 36.80)	34.12	(30.70 - 37.71)
Centerstone	8.13	(6.29 - 10.43)	42.90	(37.17 - 48.82)	33.07	(29.13 - 37.27)	34.39	(30.79 - 38.17)
Communicare and River Valley	10.44	(7.92 - 13.64)	*	(* - *)	41.24	(35.79 - 46.90)	41.86	(36.83 - 47.06)
Four Rivers and Pennyroyal	11.13	(8.37 - 14.66)	42.88	(36.32 - 49.69)	37.95	(32.86 - 43.32)	38.68	(33.99 - 43.58)
Kentucky River, Mountain, and Pathways	14.73	(11.34 - 18.92)	*	(* - *)	43.59	(38.41 - 48.92)	44.51	(39.73 - 49.39)

See notes at end of table.

(continued)

Table 7 *Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Louisiana	8.13	(6.77 - 9.74)	37.92	(34.73 - 41.22)	32.23	(29.88 - 34.68)	33.07	(30.93 - 35.28)
Regions 1 and 10	6.27	(4.89 - 8.01)	33.67	(28.63 - 39.11)	27.85	(24.38 - 31.61)	28.66	(25.41 - 32.14)
Region 1	6.83	(5.09 - 9.12)	*	(* - *)	28.93	(24.37 - 33.97)	29.77	(25.49 - 34.44)
Region 10 (Jefferson)	5.69	(4.17 - 7.72)	32.64	(26.63 - 39.29)	26.71	(22.59 - 31.28)	27.44	(23.56 - 31.68)
Regions 2 and 9	7.65	(5.78 - 10.05)	39.90	(35.05 - 44.96)	31.04	(27.47 - 34.84)	32.39	(29.16 - 35.80)
Region 3	8.55	(6.46 - 11.23)	*	(* - *)	33.00	(28.47 - 37.87)	34.00	(29.77 - 38.50)
Regions 4, 5, and 6	9.42	(7.27 - 12.12)	41.05	(35.10 - 47.28)	35.93	(31.87 - 40.20)	36.68	(32.89 - 40.64)
Regions 7 and 8	8.46	(6.43 - 11.06)	34.34	(28.94 - 40.17)	33.17	(29.10 - 37.51)	33.34	(29.60 - 37.31)
Maine	9.04	(7.43 - 10.95)	36.26	(33.10 - 39.55)	24.17	(21.94 - 26.56)	25.62	(23.53 - 27.83)
Aroostook/Downeast	11.07	(8.63 - 14.10)	39.54	(34.13 - 45.22)	27.07	(23.60 - 30.84)	28.44	(25.13 - 31.99)
Aroostook	10.40	(7.73 - 13.86)	*	(* - *)	30.40	(25.69 - 35.56)	31.35	(26.89 - 36.18)
Downeast	*	(* - *)	*	(* - *)	24.42	(20.24 - 29.15)	26.11	(22.05 - 30.61)
Central	9.76	(7.31 - 12.91)	*	(* - *)	27.26	(23.09 - 31.87)	28.58	(24.62 - 32.89)
Cumberland	7.29	(5.48 - 9.63)	37.04	(31.56 - 42.87)	20.22	(17.04 - 23.81)	22.29	(19.26 - 25.64)
Midcoast	9.92	(7.35 - 13.27)	*	(* - *)	21.80	(18.16 - 25.95)	23.51	(19.98 - 27.45)
Penquis	9.06	(6.67 - 12.18)	31.63	(25.88 - 38.02)	26.21	(22.00 - 30.91)	27.00	(23.09 - 31.31)
Western	8.88	(6.68 - 11.73)	37.88	(31.84 - 44.33)	27.00	(22.99 - 31.44)	28.36	(24.59 - 32.46)
York	8.94	(6.67 - 11.88)	32.33	(26.90 - 38.28)	22.15	(18.52 - 26.27)	23.31	(19.88 - 27.12)
Maryland	5.60	(4.55 - 6.88)	31.56	(28.65 - 34.63)	22.63	(20.64 - 24.76)	23.85	(21.99 - 25.82)
Anne Arundel	5.91	(4.29 - 8.08)	*	(* - *)	22.65	(18.75 - 27.09)	24.44	(20.69 - 28.63)
Baltimore City	6.14	(4.46 - 8.38)	32.93	(27.20 - 39.22)	33.45	(28.95 - 38.28)	33.37	(29.29 - 37.71)
Baltimore County	6.46	(4.75 - 8.73)	*	(* - *)	23.38	(19.52 - 27.73)	24.60	(20.92 - 28.69)
Montgomery	4.01	(2.87 - 5.58)	24.40	(19.51 - 30.07)	14.35	(11.75 - 17.40)	15.51	(12.99 - 18.42)
North Central	6.09	(4.38 - 8.41)	*	(* - *)	18.90	(15.64 - 22.65)	20.77	(17.55 - 24.40)
Northeast	6.56	(4.72 - 9.05)	*	(* - *)	23.71	(19.59 - 28.39)	25.06	(21.12 - 29.46)
Prince George's	3.69	(2.63 - 5.14)	27.78	(22.71 - 33.49)	21.14	(17.58 - 25.21)	22.16	(18.85 - 25.88)
South	6.32	(4.64 - 8.56)	*	(* - *)	24.87	(20.92 - 29.29)	26.16	(22.43 - 30.27)
West	7.73	(5.79 - 10.27)	*	(* - *)	27.86	(23.70 - 32.45)	28.96	(25.03 - 33.24)

See notes at end of table.

(continued)

Table 7 *Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Massachusetts	5.30	(4.29 - 6.53)	32.57	(29.38 - 35.92)	20.87	(18.85 - 23.04)	22.60	(20.70 - 24.62)
Boston	3.47	(2.52 - 4.74)	28.18	(22.72 - 34.37)	21.43	(17.65 - 25.78)	22.82	(19.29 - 26.79)
Central	5.36	(3.97 - 7.20)	34.81	(28.84 - 41.31)	22.72	(19.18 - 26.69)	24.47	(21.14 - 28.14)
Metrowest	5.31	(3.95 - 7.10)	29.28	(23.81 - 35.43)	16.97	(14.16 - 20.20)	18.64	(15.91 - 21.71)
Northeast	4.53	(3.33 - 6.13)	31.97	(26.51 - 37.98)	19.44	(16.40 - 22.90)	21.11	(18.20 - 24.34)
Southeast	7.09	(5.22 - 9.57)	38.83	(32.90 - 45.12)	23.55	(19.95 - 27.57)	25.52	(22.13 - 29.23)
Western	5.10	(3.72 - 6.97)	34.52	(28.69 - 40.85)	23.93	(19.98 - 28.38)	25.70	(22.00 - 29.79)
Michigan	7.09	(6.13 - 8.19)	35.67	(33.53 - 37.87)	28.41	(26.85 - 30.03)	29.47	(28.08 - 30.91)
Region 1	10.80	(8.20 - 14.11)	*	(* - *)	32.72	(28.18 - 37.60)	34.02	(29.77 - 38.54)
Region 2	10.84	(8.28 - 14.07)	*	(* - *)	29.36	(25.12 - 34.00)	30.81	(26.78 - 35.15)
Region 3	5.36	(4.13 - 6.92)	31.96	(27.70 - 36.54)	27.00	(23.93 - 30.32)	27.76	(24.98 - 30.72)
Region 4	7.58	(5.76 - 9.91)	35.28	(30.37 - 40.51)	32.19	(28.45 - 36.17)	32.65	(29.27 - 36.22)
Region 5	7.48	(5.89 - 9.47)	38.84	(34.75 - 43.09)	30.30	(27.37 - 33.40)	31.74	(29.15 - 34.45)
Region 6	5.94	(4.55 - 7.72)	32.32	(27.28 - 37.81)	23.82	(20.54 - 27.45)	25.23	(22.20 - 28.53)
Region 7	6.61	(5.19 - 8.38)	33.62	(29.45 - 38.07)	29.02	(25.82 - 32.44)	29.70	(26.84 - 32.74)
Region 8	6.23	(4.83 - 8.01)	31.62	(26.83 - 36.84)	21.49	(18.58 - 24.70)	22.74	(20.04 - 25.70)
Region 9	7.97	(6.11 - 10.35)	37.15	(31.97 - 42.64)	29.72	(26.04 - 33.69)	30.67	(27.27 - 34.29)
Region 10	8.05	(6.15 - 10.48)	41.97	(36.16 - 48.00)	33.79	(29.76 - 38.08)	34.90	(31.14 - 38.84)
Minnesota	6.12	(4.97 - 7.53)	35.82	(32.56 - 39.22)	25.06	(22.93 - 27.33)	26.55	(24.54 - 28.66)
Regions 1 and 2	8.89	(6.88 - 11.41)	40.44	(34.58 - 46.60)	29.97	(25.97 - 34.31)	31.36	(27.54 - 35.47)
Region 1	*	(* - *)	*	(* - *)	29.46	(24.56 - 34.89)	31.05	(26.36 - 36.16)
Region 2	9.12	(6.67 - 12.34)	*	(* - *)	30.28	(25.32 - 35.73)	31.55	(26.84 - 36.69)
Regions 3 and 4	8.07	(6.16 - 10.52)	39.62	(34.15 - 45.36)	29.44	(25.84 - 33.31)	30.89	(27.49 - 34.50)
Region 3	8.56	(6.19 - 11.74)	*	(* - *)	29.49	(24.52 - 35.00)	31.05	(26.23 - 36.33)
Region 4	7.85	(5.75 - 10.63)	38.94	(32.65 - 45.61)	29.40	(25.15 - 34.05)	30.79	(26.84 - 35.05)
Regions 5 and 6	6.00	(4.58 - 7.82)	36.65	(31.66 - 41.95)	27.15	(23.73 - 30.86)	28.53	(25.31 - 31.99)
Region 5	5.84	(4.25 - 7.98)	35.51	(29.34 - 42.20)	28.05	(23.52 - 33.08)	29.14	(24.93 - 33.75)
Region 6	6.16	(4.43 - 8.49)	*	(* - *)	26.22	(21.95 - 30.99)	27.91	(23.79 - 32.43)
Region 7	5.11	(4.01 - 6.48)	33.43	(29.62 - 37.47)	22.10	(19.76 - 24.64)	23.63	(21.44 - 25.98)
Region 7A (Hennepin)	4.81	(3.53 - 6.51)	33.67	(28.28 - 39.52)	20.50	(17.45 - 23.94)	22.24	(19.36 - 25.40)
Region 7B (Ramsey)	5.14	(3.73 - 7.03)	31.48	(25.58 - 38.05)	24.37	(20.51 - 28.69)	25.49	(21.85 - 29.51)
Region 7C	5.33	(3.95 - 7.17)	34.25	(28.82 - 40.12)	22.76	(19.47 - 26.41)	24.24	(21.13 - 27.64)

See notes at end of table.

(continued)

Table 7 *Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Mississippi	9.19	(7.67 - 10.98)	36.80	(33.61 - 40.11)	33.37	(30.96 - 35.86)	33.89	(31.72 - 36.12)
Region 1	10.21	(7.94 - 13.04)	39.50	(34.02 - 45.25)	34.86	(30.75 - 39.21)	35.56	(31.86 - 39.45)
Region 2	7.80	(5.75 - 10.50)	32.50	(26.76 - 38.81)	33.77	(29.13 - 38.73)	33.57	(29.34 - 38.08)
Region 3	9.74	(7.39 - 12.74)	35.67	(29.95 - 41.83)	35.03	(30.53 - 39.82)	35.14	(31.03 - 39.47)
Region 4	7.51	(5.67 - 9.87)	35.91	(30.49 - 41.71)	28.34	(24.49 - 32.54)	29.47	(25.97 - 33.24)
Region 5	10.02	(7.39 - 13.44)	*	(* - *)	36.92	(31.58 - 42.61)	37.04	(32.01 - 42.38)
Region 6	9.66	(7.27 - 12.73)	37.04	(30.79 - 43.74)	35.62	(31.03 - 40.48)	35.84	(31.61 - 40.29)
Region 7	9.74	(7.41 - 12.69)	37.99	(31.67 - 44.74)	32.55	(28.18 - 37.24)	33.31	(29.24 - 37.65)
Missouri	8.75	(7.32 - 10.42)	40.65	(37.51 - 43.87)	30.63	(28.23 - 33.14)	32.06	(29.88 - 34.32)
Central	9.06	(6.86 - 11.87)	39.85	(34.00 - 46.00)	31.27	(26.93 - 35.97)	32.77	(28.85 - 36.94)
Eastern	7.79	(6.16 - 9.79)	38.66	(34.14 - 43.39)	28.71	(25.53 - 32.11)	30.06	(27.13 - 33.16)
Eastern (St. Louis City and County)	7.00	(5.21 - 9.35)	35.41	(29.80 - 41.45)	28.38	(24.49 - 32.62)	29.35	(25.76 - 33.21)
Eastern (excluding St. Louis)	8.92	(6.70 - 11.77)	44.50	(38.16 - 51.04)	29.26	(25.12 - 33.78)	31.28	(27.41 - 35.43)
Northwest	7.72	(6.04 - 9.82)	42.15	(37.18 - 47.27)	30.19	(26.79 - 33.81)	31.85	(28.69 - 35.20)
Northwest (Jackson)	6.52	(4.84 - 8.73)	38.69	(32.55 - 45.22)	29.54	(25.35 - 34.10)	30.77	(26.88 - 34.95)
Northwest (excluding Jackson)	8.67	(6.48 - 11.50)	*	(* - *)	30.74	(26.24 - 35.65)	32.77	(28.53 - 37.32)
Southeast	12.24	(9.29 - 15.95)	42.87	(36.46 - 49.53)	35.98	(31.29 - 40.96)	36.92	(32.57 - 41.49)
Southwest	9.64	(7.32 - 12.60)	41.87	(35.84 - 48.15)	31.00	(26.72 - 35.63)	32.53	(28.57 - 36.76)
Montana	10.14	(8.55 - 11.99)	39.95	(36.69 - 43.31)	28.64	(26.24 - 31.16)	30.23	(28.02 - 32.54)
Region 1	11.39	(8.45 - 15.20)	*	(* - *)	34.31	(29.09 - 39.94)	35.95	(31.02 - 41.20)
Region 2	9.34	(7.13 - 12.15)	39.94	(33.96 - 46.23)	30.43	(26.00 - 35.25)	31.82	(27.78 - 36.16)
Region 3	8.87	(6.80 - 11.48)	40.57	(34.63 - 46.79)	28.34	(24.66 - 32.33)	29.92	(26.47 - 33.62)
Region 4	9.26	(7.16 - 11.90)	38.18	(32.99 - 43.66)	27.42	(23.69 - 31.49)	29.03	(25.60 - 32.72)
Region 5	11.89	(9.35 - 15.00)	39.56	(34.59 - 44.76)	27.60	(24.11 - 31.39)	29.30	(26.09 - 32.73)
Nebraska	6.34	(5.17 - 7.75)	37.15	(33.98 - 40.43)	28.46	(26.15 - 30.89)	29.78	(27.69 - 31.95)
Regions 1 and 2	7.00	(5.36 - 9.08)	42.76	(36.45 - 49.32)	31.88	(27.74 - 36.32)	33.34	(29.39 - 37.55)
Region 1	*	(* - *)	*	(* - *)	31.19	(26.08 - 36.81)	32.76	(27.83 - 38.09)
Region 2	*	(* - *)	*	(* - *)	32.48	(27.26 - 38.17)	33.86	(28.89 - 39.22)
Region 3	6.74	(4.98 - 9.07)	*	(* - *)	29.45	(25.19 - 34.11)	30.85	(26.91 - 35.08)
Region 4	6.48	(4.77 - 8.74)	*	(* - *)	30.00	(25.35 - 35.11)	30.89	(26.54 - 35.60)
Region 5	6.94	(5.18 - 9.22)	37.29	(31.78 - 43.15)	28.34	(24.85 - 32.10)	29.85	(26.63 - 33.27)
Region 6	5.74	(4.40 - 7.44)	35.57	(31.25 - 40.13)	26.98	(23.73 - 30.49)	28.26	(25.34 - 31.37)

See notes at end of table.

(continued)

Table 7 *Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Nevada	6.07	(4.84 - 7.59)	29.85	(26.75 - 33.15)	25.42	(22.96 - 28.04)	26.01	(23.79 - 28.35)
Clark – Region 1	5.57	(4.29 - 7.21)	28.53	(24.93 - 32.43)	24.20	(21.44 - 27.20)	24.78	(22.30 - 27.44)
Region 3	8.25	(6.22 - 10.87)	36.52	(30.71 - 42.75)	31.06	(26.73 - 35.75)	31.70	(27.60 - 36.12)
Capital District	*	(* - *)	*	(* - *)	29.29	(24.16 - 35.01)	29.96	(25.04 - 35.40)
Rural/Frontier	*	(* - *)	*	(* - *)	32.70	(27.17 - 38.75)	33.30	(28.07 - 38.97)
Washoe – Region 2	6.73	(5.01 - 9.00)	31.37	(26.09 - 37.17)	26.51	(22.54 - 30.90)	27.17	(23.51 - 31.17)
New Hampshire	7.89	(6.50 - 9.54)	38.00	(34.58 - 41.54)	23.79	(21.64 - 26.09)	25.72	(23.71 - 27.84)
Central	8.25	(6.50 - 10.40)	37.23	(32.72 - 41.97)	26.09	(23.07 - 29.36)	27.70	(24.88 - 30.70)
Central 1	8.58	(6.42 - 11.40)	35.77	(29.95 - 42.05)	26.66	(22.73 - 30.99)	28.12	(24.45 - 32.11)
Central 2	7.94	(5.98 - 10.46)	39.04	(33.37 - 45.01)	25.55	(21.79 - 29.71)	27.28	(23.77 - 31.10)
Northern	9.72	(7.23 - 12.95)	39.32	(32.97 - 46.05)	25.16	(21.18 - 29.60)	27.15	(23.38 - 31.29)
Southern	7.40	(5.93 - 9.19)	38.10	(33.75 - 42.65)	22.39	(19.85 - 25.14)	24.44	(22.06 - 26.98)
Southern 1 (Rockingham)	7.25	(5.44 - 9.59)	39.28	(32.99 - 45.95)	20.57	(17.18 - 24.43)	22.79	(19.52 - 26.43)
Southern 2	7.50	(5.80 - 9.65)	37.46	(32.35 - 42.88)	23.55	(20.53 - 26.86)	25.46	(22.65 - 28.49)
New Jersey	4.97	(4.10 - 6.01)	30.63	(28.13 - 33.25)	20.88	(19.08 - 22.81)	22.16	(20.51 - 23.89)
Central	5.65	(4.29 - 7.41)	35.40	(30.37 - 40.78)	22.23	(19.25 - 25.52)	23.89	(21.09 - 26.94)
Metropolitan	4.22	(3.17 - 5.60)	26.95	(22.73 - 31.62)	19.04	(16.32 - 22.11)	20.15	(17.63 - 22.93)
Northern	4.63	(3.56 - 6.00)	28.04	(24.23 - 32.21)	18.74	(16.31 - 21.45)	19.91	(17.66 - 22.38)
Southern	5.58	(4.22 - 7.34)	33.91	(29.28 - 38.87)	24.85	(21.61 - 28.41)	26.07	(23.10 - 29.27)
New Mexico	5.56	(4.45 - 6.94)	35.80	(32.64 - 39.09)	26.05	(23.74 - 28.50)	27.46	(25.35 - 29.68)
Region 1	6.52	(4.81 - 8.78)	37.86	(32.17 - 43.91)	27.19	(23.26 - 31.52)	28.74	(25.12 - 32.66)
Region 2	5.25	(3.81 - 7.20)	*	(* - *)	21.61	(18.01 - 25.70)	23.44	(19.99 - 27.27)
Region 3 (Bernalillo)	5.34	(3.94 - 7.19)	33.94	(29.24 - 38.97)	26.16	(22.77 - 29.86)	27.26	(24.16 - 30.60)
Region 4	5.17	(3.77 - 7.06)	*	(* - *)	29.73	(25.30 - 34.58)	30.97	(26.85 - 35.40)
Region 5	5.25	(3.93 - 6.97)	34.85	(30.03 - 40.01)	25.80	(22.48 - 29.42)	27.24	(24.14 - 30.59)
Region 5a	5.55	(3.95 - 7.76)	*	(* - *)	27.71	(23.20 - 32.73)	29.13	(24.86 - 33.79)
Region 5b (Dona Ana)	5.01	(3.57 - 6.99)	32.56	(26.62 - 39.13)	23.93	(20.03 - 28.31)	25.52	(21.85 - 29.56)

See notes at end of table.

(continued)

Table 7 ***Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
New York	4.93	(4.19 - 5.78)	28.43	(26.59 - 30.35)	23.26	(21.94 - 24.64)	24.01	(22.83 - 25.23)
Region 1: Long Island	4.33	(3.35 - 5.58)	27.74	(23.72 - 32.14)	19.15	(16.67 - 21.92)	20.33	(18.03 - 22.84)
Region 2: New York City	3.70	(3.01 - 4.55)	24.03	(21.79 - 26.41)	20.53	(18.88 - 22.29)	21.02	(19.52 - 22.60)
Region 2A: Bronx	3.17	(2.31 - 4.33)	23.92	(19.80 - 28.58)	21.19	(18.10 - 24.65)	21.64	(18.84 - 24.73)
Region 2B: Kings	3.91	(2.92 - 5.20)	24.19	(20.32 - 28.53)	21.34	(18.53 - 24.45)	21.75	(19.16 - 24.59)
Region 2C: New York	4.16	(3.04 - 5.66)	27.90	(23.24 - 33.08)	21.07	(18.01 - 24.49)	21.95	(19.08 - 25.11)
Region 2D: Queens	3.42	(2.53 - 4.61)	20.21	(16.53 - 24.46)	18.61	(15.92 - 21.63)	18.81	(16.32 - 21.59)
Region 2E: Richmond	4.54	(3.34 - 6.14)	27.43	(21.84 - 33.83)	22.03	(18.46 - 26.06)	22.77	(19.41 - 26.53)
Region 3: Mid-Hudson	4.49	(3.40 - 5.90)	28.44	(24.04 - 33.29)	21.05	(18.36 - 24.01)	22.11	(19.62 - 24.82)
Region 4: Capital Region	6.67	(5.02 - 8.82)	38.12	(32.38 - 44.23)	29.03	(25.22 - 33.17)	30.36	(26.82 - 34.15)
Region 5: Mohawk Valley	*	(* - *)	*	(* - *)	34.27	(29.31 - 39.59)	34.97	(30.42 - 39.82)
Region 6: North Country	*	(* - *)	*	(* - *)	33.77	(28.85 - 39.06)	34.57	(29.93 - 39.52)
Region 7: Tug Hill Seaway	8.61	(6.37 - 11.53)	*	(* - *)	33.85	(29.39 - 38.62)	34.23	(30.09 - 38.62)
Region 8: Central	6.74	(5.12 - 8.83)	33.35	(28.07 - 39.09)	31.88	(28.02 - 36.01)	32.12	(28.59 - 35.86)
Region 9: Southern Tier	7.56	(5.64 - 10.07)	32.93	(27.35 - 39.04)	30.41	(26.16 - 35.03)	30.88	(27.01 - 35.02)
Region 10: Finger Lakes	6.41	(4.85 - 8.43)	31.97	(27.17 - 37.19)	25.53	(22.14 - 29.25)	26.50	(23.41 - 29.85)
Region 11: Western	6.64	(5.10 - 8.59)	33.14	(28.66 - 37.94)	30.76	(27.56 - 34.15)	31.11	(28.20 - 34.17)
North Carolina	6.42	(5.40 - 7.62)	35.16	(32.58 - 37.83)	26.66	(24.75 - 28.66)	27.85	(26.11 - 29.66)
Alliance Behavioral Healthcare 1	5.11	(3.81 - 6.84)	32.59	(27.00 - 38.73)	25.60	(21.88 - 29.71)	26.69	(23.18 - 30.51)
Alliance Behavioral Healthcare 2	4.87	(3.62 - 6.52)	28.60	(23.38 - 34.46)	18.08	(14.96 - 21.69)	19.54	(16.56 - 22.91)
Cardinal Innovations Healthcare Solutions 1	6.23	(4.62 - 8.36)	*	(* - *)	26.47	(22.49 - 30.88)	27.86	(24.03 - 32.05)
Cardinal Innovations Healthcare Solutions 2	6.09	(4.55 - 8.09)	33.17	(27.39 - 39.51)	26.48	(22.52 - 30.85)	27.46	(23.75 - 31.51)
Cardinal Innovations Healthcare Solutions 3	5.09	(3.76 - 6.87)	31.60	(26.32 - 37.41)	23.19	(19.69 - 27.10)	24.33	(21.04 - 27.96)
CenterPoint Human Services	6.17	(4.59 - 8.24)	35.33	(29.17 - 42.03)	27.85	(23.67 - 32.44)	28.85	(24.93 - 33.12)
Eastpointe	6.48	(4.86 - 8.58)	34.59	(28.98 - 40.66)	31.58	(27.20 - 36.31)	32.00	(27.96 - 36.32)
Partners Behavioral Health Management	7.49	(5.73 - 9.74)	39.17	(32.80 - 45.93)	29.48	(25.33 - 34.01)	30.71	(26.79 - 34.92)
Sandhills Center 1	*	(* - *)	*	(* - *)	31.56	(26.70 - 36.86)	32.68	(28.14 - 37.57)
Sandhills Center 2	6.09	(4.50 - 8.20)	*	(* - *)	25.29	(21.20 - 29.88)	26.36	(22.47 - 30.66)
Smoky Mountain Center 1	9.70	(7.24 - 12.87)	*	(* - *)	30.43	(26.00 - 35.25)	31.97	(27.81 - 36.44)
Smoky Mountain Center 2	*	(* - *)	*	(* - *)	25.30	(21.26 - 29.81)	26.76	(22.89 - 31.03)
Trillium Health Resources 1	7.44	(5.51 - 9.97)	36.61	(31.04 - 42.56)	28.16	(24.12 - 32.60)	29.50	(25.77 - 33.52)
Trillium Health Resources 2	*	(* - *)	*	(* - *)	28.37	(23.81 - 33.43)	29.91	(25.65 - 34.56)

See notes at end of table.

(continued)

Table 7 *Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
North Dakota	8.20	(6.82 - 9.82)	40.92	(37.76 - 44.16)	29.84	(27.60 - 32.18)	31.83	(29.82 - 33.92)
Badlands and West Central	9.11	(7.17 - 11.50)	45.38	(40.03 - 50.83)	28.94	(25.79 - 32.30)	31.35	(28.42 - 34.43)
Badlands	*	(* - *)	*	(* - *)	29.98	(25.13 - 35.33)	31.91	(27.29 - 36.91)
West Central	9.11	(7.00 - 11.78)	46.17	(40.09 - 52.37)	28.63	(25.10 - 32.45)	31.18	(27.90 - 34.67)
Lake Region	10.50	(7.76 - 14.06)	*	(* - *)	34.39	(29.23 - 39.95)	35.28	(30.44 - 40.44)
North Central	7.67	(5.75 - 10.15)	44.20	(37.61 - 51.00)	31.73	(27.39 - 36.41)	33.94	(29.95 - 38.18)
Northeast	7.65	(5.79 - 10.06)	38.66	(33.02 - 44.62)	31.86	(27.55 - 36.49)	33.52	(29.72 - 37.54)
Northwest	*	(* - *)	*	(* - *)	32.86	(27.50 - 38.71)	34.51	(29.43 - 39.98)
South Central	8.44	(6.17 - 11.43)	*	(* - *)	29.78	(25.02 - 35.02)	32.25	(27.67 - 37.19)
Southeast	6.77	(5.14 - 8.87)	36.09	(31.56 - 40.88)	27.35	(23.96 - 31.01)	29.14	(26.13 - 32.33)
Ohio	7.63	(6.61 - 8.79)	39.99	(37.74 - 42.27)	30.90	(29.29 - 32.57)	32.17	(30.72 - 33.65)
Boards 2, 46, 55, and 68	8.70	(6.63 - 11.35)	*	(* - *)	34.47	(29.67 - 39.61)	35.96	(31.47 - 40.72)
Boards 3, 52, and 85	7.77	(5.76 - 10.42)	*	(* - *)	25.91	(21.81 - 30.49)	27.47	(23.54 - 31.78)
Boards 4 and 78	11.11	(8.34 - 14.65)	*	(* - *)	34.89	(30.01 - 40.12)	36.56	(32.03 - 41.35)
Boards 5 and 60	11.20	(8.55 - 14.54)	41.38	(35.14 - 47.90)	36.50	(31.59 - 41.71)	37.35	(32.88 - 42.04)
Boards 7, 15, 41, 79, and 84	10.68	(8.28 - 13.67)	*	(* - *)	35.56	(30.98 - 40.42)	36.60	(32.37 - 41.05)
Boards 8, 13, and 83	7.67	(5.78 - 10.10)	*	(* - *)	27.53	(23.55 - 31.89)	29.09	(25.27 - 33.24)
Board 9 (Butler)	6.81	(5.14 - 8.97)	*	(* - *)	30.33	(26.03 - 35.01)	31.36	(27.33 - 35.69)
Board 12	6.81	(5.12 - 9.01)	37.27	(31.14 - 43.84)	29.26	(24.76 - 34.21)	30.50	(26.32 - 35.03)
Boards 18 and 47	6.37	(4.90 - 8.24)	40.89	(36.03 - 45.93)	29.48	(26.15 - 33.06)	31.01	(27.95 - 34.24)
Boards 20, 32, 54, and 69	7.05	(5.34 - 9.26)	44.53	(38.02 - 51.24)	35.28	(30.75 - 40.10)	36.50	(32.28 - 40.93)
Boards 21, 39, 51, 70, and 80	8.25	(6.34 - 10.66)	41.79	(35.53 - 48.32)	30.47	(26.24 - 35.06)	31.92	(27.97 - 36.15)
Boards 22, 74, and 87	8.04	(6.06 - 10.60)	42.56	(36.34 - 49.03)	35.85	(31.19 - 40.81)	36.86	(32.60 - 41.32)
Boards 23 and 45	7.77	(5.82 - 10.31)	39.52	(33.17 - 46.25)	31.78	(27.41 - 36.50)	32.88	(28.82 - 37.21)
Board 25 (Franklin)	6.21	(4.75 - 8.10)	37.96	(33.24 - 42.91)	27.22	(23.85 - 30.86)	28.86	(25.82 - 32.10)
Boards 27, 71, and 73	10.21	(7.78 - 13.28)	*	(* - *)	37.94	(33.02 - 43.12)	38.62	(34.03 - 43.42)
Boards 28, 43, and 67	7.82	(5.98 - 10.18)	38.39	(32.49 - 44.65)	28.24	(24.26 - 32.59)	29.68	(25.99 - 33.66)
Board 31 (Hamilton)	6.40	(4.83 - 8.44)	37.70	(32.00 - 43.76)	29.19	(25.59 - 33.07)	30.41	(27.09 - 33.96)
Board 48 (Lucas)	6.86	(5.15 - 9.08)	38.61	(32.39 - 45.22)	34.12	(29.62 - 38.93)	34.79	(30.63 - 39.20)
Boards 50 and 76	7.69	(5.94 - 9.90)	41.66	(35.76 - 47.82)	32.55	(28.45 - 36.94)	33.73	(29.93 - 37.75)
Board 57 (Montgomery)	7.15	(5.39 - 9.43)	36.86	(30.76 - 43.41)	30.18	(25.98 - 34.74)	31.10	(27.17 - 35.33)
Board 77 (Summit)	6.95	(5.18 - 9.27)	33.60	(27.75 - 40.00)	26.27	(22.39 - 30.55)	27.23	(23.63 - 31.16)

See notes at end of table.

(continued)

Table 7 *Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Oklahoma	8.88	(7.29 - 10.77)	38.94	(35.69 - 42.30)	33.15	(30.74 - 35.65)	34.02	(31.84 - 36.27)
Central	8.36	(6.20 - 11.18)	37.16	(31.25 - 43.48)	30.71	(26.23 - 35.60)	31.74	(27.64 - 36.15)
East Central	11.59	(8.63 - 15.39)	*	(* - *)	37.02	(32.25 - 42.05)	37.56	(33.13 - 42.21)
Northeast	10.77	(8.05 - 14.27)	35.80	(29.55 - 42.57)	33.18	(28.65 - 38.04)	33.61	(29.45 - 38.03)
Northwest and Southwest	9.28	(6.88 - 12.40)	46.32	(39.67 - 53.10)	39.59	(34.86 - 44.52)	40.63	(36.27 - 45.14)
Oklahoma County	5.81	(4.28 - 7.84)	35.70	(30.11 - 41.70)	28.85	(24.94 - 33.10)	29.84	(26.23 - 33.71)
Southeast	12.10	(9.08 - 15.96)	42.82	(36.24 - 49.65)	36.32	(31.79 - 41.11)	37.24	(33.06 - 41.61)
Tulsa County	6.63	(4.89 - 8.93)	35.66	(29.76 - 42.02)	29.16	(25.14 - 33.53)	30.09	(26.33 - 34.13)
Oregon	7.07	(5.84 - 8.54)	33.91	(30.77 - 37.20)	22.60	(20.47 - 24.89)	24.11	(22.14 - 26.19)
Region 1 (Multnomah)	5.96	(4.44 - 7.97)	30.73	(25.33 - 36.72)	21.63	(18.45 - 25.18)	22.77	(19.75 - 26.10)
Region 2	6.07	(4.65 - 7.88)	32.59	(27.63 - 37.97)	17.76	(14.89 - 21.05)	19.66	(16.94 - 22.69)
Region 3	7.38	(5.67 - 9.57)	34.12	(29.40 - 39.18)	24.59	(21.23 - 28.30)	26.04	(23.00 - 29.33)
Region 4	8.99	(6.75 - 11.88)	37.98	(31.99 - 44.36)	25.76	(21.83 - 30.12)	27.18	(23.49 - 31.21)
Region 5 (Central)	*	(* - *)	*	(* - *)	21.50	(17.34 - 26.33)	23.29	(19.19 - 27.97)
Region 6 (Eastern)	7.83	(5.73 - 10.60)	*	(* - *)	28.16	(23.62 - 33.20)	29.34	(25.04 - 34.04)
Pennsylvania	6.67	(5.74 - 7.75)	37.00	(34.83 - 39.21)	27.76	(26.21 - 29.38)	29.03	(27.63 - 30.46)
Region 1 (Allegheny)	7.53	(5.79 - 9.73)	35.78	(30.69 - 41.21)	26.93	(23.43 - 30.74)	28.05	(24.83 - 31.51)
Regions 3, 8, 9, and 51	9.98	(7.67 - 12.89)	43.18	(37.16 - 49.42)	31.40	(27.42 - 35.68)	33.00	(29.33 - 36.89)
Regions 4, 11, 37, and 49	5.94	(4.52 - 7.79)	36.76	(30.89 - 43.04)	29.24	(25.28 - 33.56)	30.25	(26.54 - 34.24)
Regions 5, 18, 23, 24, and 46	7.71	(5.87 - 10.07)	38.75	(32.95 - 44.89)	27.42	(23.70 - 31.49)	28.88	(25.40 - 32.62)
Regions 6, 12, 16, 31, 35, 45, and 47	9.33	(7.12 - 12.13)	38.32	(32.86 - 44.09)	32.05	(27.88 - 36.52)	33.19	(29.43 - 37.17)
Regions 7, 13, 20, and 33	5.41	(4.20 - 6.94)	33.20	(29.05 - 37.64)	19.80	(17.44 - 22.40)	21.53	(19.33 - 23.91)
Regions 10, 15, 27, 32, 43, and 44	9.46	(7.18 - 12.37)	44.25	(37.72 - 50.98)	33.99	(29.44 - 38.85)	35.22	(30.96 - 39.73)
Regions 17 and 21	7.91	(5.96 - 10.42)	*	(* - *)	32.01	(27.33 - 37.08)	32.87	(28.46 - 37.61)
Regions 19, 26, 28, and 42	5.84	(4.49 - 7.58)	39.92	(34.97 - 45.09)	28.75	(25.39 - 32.36)	30.21	(27.12 - 33.48)
Regions 22, 38, 40, 41, and 48	9.20	(7.08 - 11.86)	44.50	(38.34 - 50.84)	30.46	(26.55 - 34.67)	32.05	(28.40 - 35.93)
Regions 29 and 34	4.72	(3.49 - 6.35)	33.59	(27.64 - 40.12)	26.51	(22.46 - 30.99)	27.47	(23.69 - 31.61)
Regions 30 and 50	7.45	(5.63 - 9.80)	40.53	(34.57 - 46.78)	32.08	(27.88 - 36.61)	33.15	(29.22 - 37.32)
Region 36 (Philadelphia)	4.65	(3.54 - 6.09)	32.30	(27.91 - 37.01)	30.41	(26.74 - 34.35)	30.73	(27.49 - 34.16)

See notes at end of table.

(continued)

Table 7 *Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Rhode Island	6.03	(4.86 - 7.45)	33.21	(29.82 - 36.79)	23.99	(21.72 - 26.42)	25.42	(23.30 - 27.67)
Region 1: Southern Providence County	4.93	(3.57 - 6.76)	*	(* - *)	22.97	(19.34 - 27.05)	24.36	(20.91 - 28.18)
Region 2: Northern Providence County/Blackstone Valley	5.23	(3.84 - 7.08)	34.59	(28.68 - 41.01)	27.20	(23.22 - 31.58)	28.15	(24.42 - 32.21)
Region 3: Providence	4.52	(3.21 - 6.33)	26.28	(21.17 - 32.11)	24.46	(20.31 - 29.15)	24.91	(21.20 - 29.02)
Region 4: Kent County	8.09	(6.00 - 10.82)	*	(* - *)	26.39	(22.52 - 30.66)	27.87	(24.17 - 31.89)
Region 5: East Bay	6.62	(4.80 - 9.06)	*	(* - *)	23.34	(19.49 - 27.70)	25.47	(21.76 - 29.59)
Region 6: Newport County	7.00	(5.06 - 9.62)	*	(* - *)	19.21	(15.82 - 23.13)	21.46	(18.09 - 25.26)
Region 7: South County	7.58	(5.54 - 10.28)	*	(* - *)	19.66	(16.35 - 23.45)	22.38	(19.16 - 25.97)
South Carolina	7.58	(6.26 - 9.15)	39.44	(36.16 - 42.82)	29.43	(27.20 - 31.76)	30.83	(28.78 - 32.95)
Region 1	8.14	(6.28 - 10.49)	38.16	(33.14 - 43.46)	32.11	(28.50 - 35.95)	32.96	(29.67 - 36.42)
Region 2	7.02	(5.40 - 9.07)	39.03	(33.77 - 44.56)	28.49	(24.95 - 32.32)	30.05	(26.77 - 33.55)
Region 3	8.05	(6.02 - 10.68)	38.47	(32.56 - 44.74)	29.78	(25.85 - 34.03)	30.90	(27.23 - 34.83)
Region 4	7.12	(5.41 - 9.33)	41.93	(36.18 - 47.90)	26.93	(23.67 - 30.45)	29.01	(25.98 - 32.23)
South Dakota	8.78	(7.26 - 10.59)	40.73	(37.39 - 44.17)	28.87	(26.52 - 31.34)	30.63	(28.50 - 32.85)
Region 1	9.57	(7.27 - 12.50)	45.52	(39.62 - 51.56)	30.02	(26.29 - 34.04)	32.22	(28.77 - 35.88)
Region 2	9.95	(7.49 - 13.10)	*	(* - *)	30.54	(25.93 - 35.57)	32.28	(27.94 - 36.95)
Region 3	9.29	(7.14 - 12.01)	39.03	(33.43 - 44.92)	28.39	(24.62 - 32.48)	30.16	(26.73 - 33.83)
Region 4	9.75	(7.37 - 12.80)	42.37	(36.15 - 48.84)	30.85	(26.45 - 35.64)	32.70	(28.66 - 37.01)
Region 5	6.84	(5.09 - 9.13)	36.36	(31.21 - 41.84)	26.78	(23.22 - 30.68)	28.09	(24.80 - 31.64)
Tennessee	8.04	(6.69 - 9.63)	37.80	(34.66 - 41.04)	30.57	(28.18 - 33.06)	31.58	(29.40 - 33.85)
Region 1	11.09	(8.35 - 14.59)	42.11	(35.73 - 48.76)	32.93	(28.22 - 38.01)	34.07	(29.66 - 38.78)
Region 2	8.97	(6.81 - 11.72)	40.83	(34.56 - 47.41)	32.68	(28.44 - 37.24)	33.75	(29.75 - 37.99)
Region 3	9.43	(7.13 - 12.36)	40.83	(34.48 - 47.49)	30.69	(26.68 - 35.01)	32.05	(28.25 - 36.11)
Region 4 (Davidson)	5.17	(3.84 - 6.93)	*	(* - *)	26.77	(22.34 - 31.71)	27.98	(23.80 - 32.58)
Region 5	7.99	(6.14 - 10.35)	38.74	(33.30 - 44.48)	30.92	(27.13 - 34.99)	32.03	(28.57 - 35.69)
Region 6	9.24	(6.83 - 12.38)	*	(* - *)	34.17	(29.27 - 39.44)	35.00	(30.48 - 39.80)
Region 7 (Shelby)	5.27	(3.83 - 7.21)	29.00	(23.64 - 35.02)	25.65	(21.62 - 30.13)	26.18	(22.49 - 30.23)

See notes at end of table.

(continued)

Table 7 *Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Texas	4.87	(4.17 - 5.68)	30.56	(28.77 - 32.41)	24.46	(23.17 - 25.80)	25.40	(24.27 - 26.57)
Region 1	5.41	(3.99 - 7.31)	33.26	(27.42 - 39.66)	29.71	(25.55 - 34.23)	30.32	(26.46 - 34.47)
Region 2	6.71	(5.01 - 8.93)	*	(* - *)	35.38	(30.74 - 40.31)	36.34	(32.00 - 40.91)
Region 3	4.76	(3.87 - 5.84)	28.11	(25.36 - 31.03)	22.76	(20.88 - 24.76)	23.54	(21.85 - 25.32)
Region 3a	4.55	(3.55 - 5.83)	27.09	(23.75 - 30.70)	21.24	(18.94 - 23.74)	22.09	(20.03 - 24.31)
Region 3bc	5.13	(3.97 - 6.59)	29.91	(25.74 - 34.44)	25.45	(22.65 - 28.48)	26.10	(23.54 - 28.84)
Region 4	7.73	(5.92 - 10.05)	40.66	(34.71 - 46.89)	34.19	(30.19 - 38.41)	35.08	(31.36 - 38.99)
Region 5	7.37	(5.51 - 9.80)	35.74	(29.65 - 42.33)	30.69	(26.29 - 35.47)	31.43	(27.36 - 35.82)
Region 6	4.51	(3.60 - 5.63)	28.27	(24.82 - 31.99)	22.14	(20.06 - 24.37)	23.06	(21.15 - 25.09)
Region 6a	4.40	(3.45 - 5.59)	27.63	(23.94 - 31.65)	21.67	(19.44 - 24.07)	22.57	(20.53 - 24.76)
Region 6bc	5.47	(4.09 - 7.30)	*	(* - *)	26.08	(22.00 - 30.61)	27.21	(23.33 - 31.47)
Region 7	4.92	(3.92 - 6.15)	33.23	(29.40 - 37.30)	25.40	(22.92 - 28.04)	26.74	(24.46 - 29.14)
Region 7a	4.59	(3.44 - 6.09)	32.62	(27.64 - 38.03)	22.25	(19.34 - 25.46)	23.85	(21.11 - 26.82)
Region 7bcd	5.53	(4.22 - 7.21)	34.05	(28.78 - 39.74)	31.27	(27.25 - 35.60)	31.82	(28.22 - 35.65)
Region 8	4.16	(3.18 - 5.41)	32.88	(28.61 - 37.45)	23.55	(20.77 - 26.58)	24.99	(22.45 - 27.72)
Region 9	5.09	(3.75 - 6.88)	*	(* - *)	30.13	(25.73 - 34.94)	31.07	(26.94 - 35.52)
Region 10	4.37	(3.24 - 5.85)	28.25	(23.08 - 34.06)	21.18	(17.82 - 24.98)	22.41	(19.24 - 25.94)
Region 11	4.62	(3.64 - 5.86)	26.33	(22.74 - 30.26)	23.89	(21.05 - 26.98)	24.30	(21.77 - 27.02)
Region 11abd	4.50	(3.39 - 5.96)	27.49	(22.84 - 32.68)	25.07	(21.40 - 29.12)	25.46	(22.15 - 29.08)
Region 11c (Hidalgo)	4.81	(3.51 - 6.55)	24.47	(19.62 - 30.06)	21.81	(18.13 - 25.99)	22.28	(18.91 - 26.06)
Utah	3.54	(2.59 - 4.84)	19.88	(17.10 - 22.99)	15.52	(13.74 - 17.49)	16.32	(14.68 - 18.10)
Bear River, Northeastern, Summit, Tooele, and Wasatch	3.96	(2.63 - 5.93)	*	(* - *)	17.16	(13.63 - 21.38)	17.51	(14.21 - 21.40)
Central, Four Corners, San Juan, and Southwest	4.98	(3.46 - 7.12)	22.69	(17.86 - 28.37)	17.28	(14.35 - 20.65)	18.23	(15.39 - 21.45)
Central, Four Corners, and San Juan	*	(* - *)	*	(* - *)	19.51	(15.64 - 24.08)	20.08	(16.36 - 24.40)
Southwest	4.80	(3.20 - 7.16)	*	(* - *)	15.89	(12.55 - 19.92)	17.09	(13.81 - 20.95)
Davis County	3.25	(2.18 - 4.83)	18.89	(14.21 - 24.67)	13.69	(10.82 - 17.18)	14.58	(11.80 - 17.87)
Salt Lake County	3.31	(2.27 - 4.81)	21.72	(18.02 - 25.93)	15.57	(13.41 - 18.02)	16.57	(14.55 - 18.80)
Utah County	3.02	(2.03 - 4.47)	16.16	(12.31 - 20.92)	12.69	(10.19 - 15.70)	13.54	(11.18 - 16.32)
Weber, Morgan	3.45	(2.32 - 5.12)	22.23	(17.33 - 28.06)	18.23	(14.82 - 22.22)	18.89	(15.72 - 22.53)

See notes at end of table.

(continued)

Table 7 *Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Vermont	8.48	(7.04 - 10.20)	43.13	(39.49 - 46.86)	26.27	(23.99 - 28.69)	28.78	(26.69 - 30.96)
Champlain Valley	7.29	(5.58 - 9.46)	43.46	(38.64 - 48.41)	23.94	(20.99 - 27.15)	27.33	(24.67 - 30.16)
Rural Northeast	10.66	(8.23 - 13.69)	*	(* - *)	30.91	(26.67 - 35.50)	32.90	(28.95 - 37.11)
Rural Southeast	7.92	(5.97 - 10.45)	*	(* - *)	23.91	(20.39 - 27.84)	25.86	(22.49 - 29.55)
Rural Southwest	8.95	(6.71 - 11.85)	*	(* - *)	28.25	(24.15 - 32.75)	30.18	(26.28 - 34.38)
Virginia	6.17	(5.13 - 7.41)	33.73	(31.14 - 36.43)	25.41	(23.68 - 27.23)	26.59	(25.01 - 28.24)
Region 1	6.55	(4.97 - 8.58)	34.49	(29.33 - 40.03)	25.70	(22.41 - 29.29)	27.08	(24.03 - 30.36)
Region 2	3.92	(2.89 - 5.31)	23.77	(19.92 - 28.10)	15.93	(13.67 - 18.48)	16.86	(14.72 - 19.23)
Region 3	10.59	(8.19 - 13.60)	43.43	(38.16 - 48.84)	36.15	(32.30 - 40.19)	37.22	(33.72 - 40.85)
Region 4	6.39	(4.86 - 8.37)	34.66	(29.72 - 39.96)	27.65	(24.37 - 31.19)	28.66	(25.63 - 31.88)
Region 5	5.86	(4.44 - 7.70)	35.11	(30.61 - 39.88)	27.80	(24.53 - 31.33)	28.94	(25.98 - 32.10)
Washington	5.86	(4.77 - 7.16)	29.78	(26.71 - 33.05)	21.22	(19.21 - 23.39)	22.40	(20.51 - 24.41)
Region 1	6.27	(4.85 - 8.07)	31.06	(26.57 - 35.94)	24.29	(21.05 - 27.84)	25.36	(22.35 - 28.63)
Greater Columbia and North Central	4.96	(3.58 - 6.84)	27.48	(22.35 - 33.29)	22.26	(18.45 - 26.61)	23.15	(19.60 - 27.12)
Spokane	8.50	(6.23 - 11.49)	*	(* - *)	27.12	(22.71 - 32.04)	28.57	(24.39 - 33.17)
Region 2	4.87	(3.78 - 6.27)	26.56	(22.79 - 30.71)	16.92	(14.73 - 19.35)	18.16	(16.09 - 20.44)
King	4.41	(3.23 - 5.99)	25.31	(20.70 - 30.56)	14.98	(12.58 - 17.75)	16.28	(13.96 - 18.89)
North Sound	5.61	(4.18 - 7.51)	28.59	(23.23 - 34.62)	20.41	(17.01 - 24.30)	21.53	(18.29 - 25.16)
Region 3	6.83	(5.43 - 8.57)	33.20	(29.12 - 37.55)	25.50	(22.72 - 28.49)	26.54	(23.95 - 29.30)
Pierce	6.26	(4.67 - 8.35)	32.19	(26.59 - 38.35)	26.06	(22.38 - 30.13)	26.96	(23.52 - 30.69)
Salish	*	(* - *)	*	(* - *)	22.48	(18.55 - 26.97)	23.74	(19.92 - 28.02)
SW WA and Great Rivers	7.36	(5.37 - 10.02)	*	(* - *)	27.12	(22.70 - 32.04)	28.19	(24.07 - 32.71)
Thurston-Mason	*	(* - *)	*	(* - *)	*	(* - *)	25.13	(20.78 - 30.04)

See notes at end of table.

(continued)

Table 7 *Tobacco Product Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
West Virginia	12.89	(10.97 - 15.09)	47.87	(44.46 - 51.29)	38.62	(35.95 - 41.36)	39.82	(37.38 - 42.32)
Region I	12.70	(9.62 - 16.59)	*	(* - *)	37.22	(31.68 - 43.12)	38.53	(33.37 - 43.96)
Region II	9.53	(7.29 - 12.37)	*	(* - *)	32.68	(28.13 - 37.58)	33.85	(29.58 - 38.39)
Region III	13.45	(10.21 - 17.51)	*	(* - *)	38.69	(33.61 - 44.04)	39.67	(34.89 - 44.66)
Region IV	13.57	(10.74 - 17.00)	48.21	(42.62 - 53.84)	40.56	(36.13 - 45.14)	41.84	(37.86 - 45.92)
Region V	13.14	(10.37 - 16.52)	48.50	(42.79 - 54.25)	39.03	(34.87 - 43.36)	40.16	(36.32 - 44.12)
Region VI	14.63	(11.59 - 18.30)	51.83	(45.52 - 58.08)	40.82	(36.43 - 45.37)	42.07	(37.97 - 46.28)
Wisconsin	7.06	(5.82 - 8.53)	33.51	(30.36 - 36.82)	26.40	(24.21 - 28.72)	27.41	(25.38 - 29.55)
Milwaukee	4.92	(3.66 - 6.59)	29.05	(23.99 - 34.69)	27.74	(23.73 - 32.14)	27.95	(24.32 - 31.89)
Northeastern	7.37	(5.54 - 9.73)	33.85	(28.19 - 40.02)	26.74	(23.09 - 30.74)	27.68	(24.25 - 31.39)
Northern	9.46	(7.02 - 12.63)	*	(* - *)	29.35	(24.85 - 34.30)	30.37	(26.13 - 34.97)
Southeastern	6.54	(4.91 - 8.68)	32.26	(26.73 - 38.33)	24.43	(20.76 - 28.50)	25.48	(22.06 - 29.23)
Southern	6.41	(4.80 - 8.51)	33.98	(28.64 - 39.77)	24.01	(20.58 - 27.80)	25.42	(22.21 - 28.93)
Western	9.70	(7.32 - 12.75)	37.74	(31.65 - 44.24)	28.84	(24.48 - 33.64)	30.20	(26.17 - 34.56)
Wyoming	9.36	(7.73 - 11.28)	41.75	(38.40 - 45.17)	29.95	(27.52 - 32.51)	31.65	(29.42 - 33.96)
Judicial District 1 (Laramie)	8.53	(6.24 - 11.54)	*	(* - *)	30.68	(26.29 - 35.46)	32.14	(28.05 - 36.53)
Judicial District 2	7.21	(5.28 - 9.79)	35.05	(29.48 - 41.07)	27.74	(23.45 - 32.49)	29.68	(25.90 - 33.76)
Judicial District 3	8.12	(6.03 - 10.84)	*	(* - *)	28.39	(24.08 - 33.15)	29.86	(25.81 - 34.26)
Judicial District 4	10.98	(8.23 - 14.49)	*	(* - *)	27.03	(22.33 - 32.30)	28.96	(24.43 - 33.95)
Judicial District 5	9.57	(7.11 - 12.76)	*	(* - *)	27.48	(23.46 - 31.90)	29.35	(25.47 - 33.56)
Judicial District 6	9.82	(7.36 - 12.98)	43.86	(37.71 - 50.21)	35.83	(30.80 - 41.20)	36.95	(32.32 - 41.83)
Judicial District 7 (Natrona)	9.88	(7.36 - 13.13)	*	(* - *)	32.87	(28.51 - 37.55)	34.43	(30.33 - 38.77)
Judicial District 8	9.59	(7.09 - 12.85)	*	(* - *)	30.93	(26.01 - 36.33)	32.97	(28.29 - 38.01)
Judicial District 9	11.21	(8.36 - 14.88)	*	(* - *)	27.27	(22.98 - 32.02)	29.64	(25.56 - 34.07)

SPA = service planning area.

* Low precision; no estimate reported.

NOTE: For substate region definitions, see the "2014-2016 National Survey on Drug Use and Health Substate Region Definitions" at https://www.samhsa.gov/data/.

NOTE: Substate, state, and census region estimates, along with the 95 percent confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and are 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.

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

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2014, 2015, and 2016.

Table 8 ***Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs**

State/Substate Region	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 United States	4.16	(3.95 - 4.38)	26.20	(25.62 - 26.79)	20.55	(20.18 - 20.92)	21.36	(21.02 - 21.70)
Northeast	3.70	(3.37 - 4.07)	25.71	(24.70 - 26.74)	19.64	(18.82 - 20.48)	20.49	(19.79 - 21.21)
Midwest	5.07	(4.69 - 5.48)	29.16	(28.21 - 30.13)	22.87	(22.08 - 23.68)	23.78	(23.11 - 24.46)
South	4.31	(4.00 - 4.64)	27.30	(26.49 - 28.12)	22.15	(21.44 - 22.88)	22.89	(22.29 - 23.50)
West	3.43	(3.08 - 3.81)	22.25	(21.27 - 23.26)	16.60	(15.83 - 17.41)	17.43	(16.77 - 18.11)
Alabama	5.29	(4.22 - 6.61)	30.78	(27.70 - 34.03)	24.14	(21.99 - 26.43)	25.09	(23.14 - 27.15)
Region 1	5.74	(4.12 - 7.93)	32.10	(27.11 - 37.53)	25.95	(22.29 - 29.98)	26.75	(23.38 - 30.42)
Region 2	4.94	(3.53 - 6.89)	31.81	(26.85 - 37.21)	24.77	(21.41 - 28.46)	25.79	(22.72 - 29.13)
Region 3	4.12	(2.86 - 5.90)	24.69	(20.04 - 30.01)	20.93	(17.29 - 25.11)	21.56	(18.24 - 25.30)
Region 4	6.12	(4.41 - 8.42)	33.88	(28.32 - 39.92)	23.43	(19.93 - 27.33)	24.81	(21.55 - 28.39)
Alaska	7.18	(5.78 - 8.89)	33.20	(29.85 - 36.72)	25.11	(22.90 - 27.46)	26.37	(24.35 - 28.50)
Anchorage	5.57	(4.07 - 7.58)	28.35	(24.22 - 32.87)	21.90	(19.06 - 25.03)	22.92	(20.35 - 25.71)
Northern	7.96	(5.70 - 11.00)	37.04	(31.09 - 43.41)	32.47	(28.15 - 37.11)	33.29	(29.38 - 37.44)
South Central	8.74	(6.51 - 11.64)	36.98	(31.35 - 42.98)	24.69	(21.17 - 28.58)	26.44	(23.17 - 29.98)
Southeast	7.68	(5.31 - 10.99)	*	(* - *)	23.81	(19.47 - 28.76)	25.21	(21.11 - 29.81)
Arizona	3.43	(2.64 - 4.44)	24.80	(22.00 - 27.82)	19.30	(17.31 - 21.45)	20.10	(18.29 - 22.04)
Central	3.29	(2.35 - 4.59)	22.98	(19.69 - 26.63)	18.27	(15.94 - 20.86)	18.96	(16.84 - 21.28)
North	4.94	(3.39 - 7.13)	*	(* - *)	22.06	(17.77 - 27.04)	23.52	(19.49 - 28.09)
South	3.15	(2.32 - 4.25)	25.47	(21.28 - 30.16)	20.25	(17.36 - 23.49)	21.02	(18.31 - 24.01)
South A	2.82	(1.92 - 4.12)	24.51	(19.40 - 30.44)	18.03	(14.75 - 21.85)	18.97	(15.88 - 22.52)
South B	3.48	(2.38 - 5.07)	26.62	(21.02 - 33.08)	22.99	(18.75 - 27.85)	23.53	(19.60 - 27.97)
Arkansas	6.01	(4.89 - 7.38)	31.65	(28.52 - 34.96)	29.09	(26.76 - 31.53)	29.45	(27.35 - 31.64)
Catchment Area 1	4.45	(3.08 - 6.40)	27.49	(22.20 - 33.49)	22.60	(18.85 - 26.84)	23.37	(19.92 - 27.22)
Catchment Area 2	8.57	(6.00 - 12.11)	*	(* - *)	32.49	(27.47 - 37.96)	32.92	(28.28 - 37.92)
Catchment Area 3	5.97	(4.20 - 8.41)	29.33	(23.70 - 35.67)	29.42	(25.04 - 34.23)	29.41	(25.42 - 33.75)
Catchment Area 4	6.32	(4.35 - 9.09)	*	(* - *)	29.45	(24.72 - 34.67)	30.18	(25.79 - 34.97)
Catchment Area 5	6.04	(4.25 - 8.52)	30.13	(24.95 - 35.87)	28.79	(24.49 - 33.50)	29.00	(25.12 - 33.21)
Catchment Area 6	5.77	(4.01 - 8.24)	*	(* - *)	33.07	(27.81 - 38.80)	33.20	(28.36 - 38.42)
Catchment Area 7	5.78	(4.00 - 8.28)	*	(* - *)	31.19	(25.77 - 37.19)	31.65	(26.62 - 37.15)
Catchment Area 8	6.11	(4.33 - 8.54)	*	(* - *)	29.75	(25.47 - 34.43)	30.19	(26.21 - 34.50)

See notes at end of table.

(continued)

Table 8 *Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
California	2.79	(2.34 - 3.33)	19.80	(18.38 - 21.30)	14.78	(13.78 - 15.85)	15.53	(14.65 - 16.46)
Region 1R	4.48	(3.17 - 6.29)	26.39	(21.14 - 32.41)	19.51	(16.18 - 23.34)	20.49	(17.33 - 24.06)
Region 2R	3.53	(2.47 - 5.01)	21.15	(16.69 - 26.42)	14.68	(11.88 - 17.99)	15.65	(13.01 - 18.72)
Region 3R (Sacramento)	3.06	(2.15 - 4.34)	18.75	(14.87 - 23.35)	16.84	(13.97 - 20.16)	17.12	(14.46 - 20.14)
Region 4R	2.85	(1.97 - 4.09)	20.64	(16.12 - 26.04)	13.49	(10.95 - 16.50)	14.41	(11.94 - 17.29)
Region 5R (San Francisco)	*	(* - *)	21.85	(16.98 - 27.66)	14.09	(11.21 - 17.57)	14.87	(12.07 - 18.20)
Region 6 (Santa Clara)	2.40	(1.63 - 3.51)	16.31	(12.77 - 20.59)	10.52	(8.56 - 12.87)	11.27	(9.38 - 13.49)
Region 7R (Contra Costa)	2.49	(1.71 - 3.60)	19.29	(15.15 - 24.24)	12.59	(10.20 - 15.45)	13.48	(11.17 - 16.18)
Region 8R (Alameda)	2.66	(1.83 - 3.83)	19.45	(15.42 - 24.24)	12.99	(10.63 - 15.79)	13.85	(11.59 - 16.47)
Region 9R (San Mateo)	2.46	(1.67 - 3.62)	19.94	(15.23 - 25.66)	11.52	(9.13 - 14.43)	12.47	(10.13 - 15.26)
Region 10	2.62	(1.79 - 3.83)	21.63	(17.12 - 26.95)	13.78	(11.03 - 17.09)	15.07	(12.41 - 18.19)
Region 11 (Los Angeles)	2.67	(2.16 - 3.30)	19.45	(17.46 - 21.61)	14.24	(12.89 - 15.70)	15.02	(13.79 - 16.34)
LA SPA 1 and 5	2.46	(1.71 - 3.55)	18.99	(14.81 - 24.02)	13.60	(10.96 - 16.75)	14.41	(11.88 - 17.37)
LA SPA 2	2.96	(2.09 - 4.18)	18.64	(14.87 - 23.09)	13.02	(10.71 - 15.73)	13.80	(11.61 - 16.33)
LA SPA 3	2.39	(1.63 - 3.49)	18.82	(14.77 - 23.66)	12.23	(9.82 - 15.13)	13.20	(10.90 - 15.90)
LA SPA 4	2.98	(2.04 - 4.32)	21.58	(16.85 - 27.21)	17.32	(14.09 - 21.11)	17.90	(14.84 - 21.42)
LA SPA 6	2.95	(1.98 - 4.37)	18.19	(14.09 - 23.17)	18.43	(15.04 - 22.39)	18.36	(15.27 - 21.92)
LA SPA 7	2.57	(1.75 - 3.77)	20.91	(16.48 - 26.16)	13.57	(10.91 - 16.77)	14.79	(12.24 - 17.77)
LA SPA 8	2.41	(1.69 - 3.42)	19.81	(15.71 - 24.67)	14.48	(11.85 - 17.58)	15.24	(12.77 - 18.09)
Region 12R	2.66	(1.82 - 3.87)	19.71	(15.35 - 24.95)	18.26	(14.92 - 22.16)	18.48	(15.40 - 22.02)
Regions 13 and 19R	2.64	(1.84 - 3.78)	17.21	(13.98 - 21.01)	16.41	(13.88 - 19.30)	16.53	(14.25 - 19.10)
Region 14 (Orange)	2.95	(2.10 - 4.13)	20.41	(16.50 - 24.96)	12.90	(10.77 - 15.37)	13.98	(11.95 - 16.30)
Region 15R (Fresno)	2.60	(1.76 - 3.82)	18.98	(14.87 - 23.92)	17.04	(13.85 - 20.79)	17.37	(14.43 - 20.77)
Region 16R (San Diego)	2.91	(2.08 - 4.04)	20.34	(16.67 - 24.58)	14.31	(12.12 - 16.81)	15.24	(13.22 - 17.51)
Region 17R	2.93	(2.03 - 4.21)	21.12	(17.22 - 25.62)	19.22	(16.27 - 22.57)	19.54	(16.87 - 22.53)
Region 18R (San Bernardino)	2.61	(1.81 - 3.73)	20.15	(16.32 - 24.61)	18.73	(15.86 - 21.98)	18.96	(16.36 - 21.87)
Region 20R	2.72	(1.90 - 3.88)	20.28	(15.82 - 25.62)	17.92	(14.65 - 21.74)	18.31	(15.26 - 21.82)
Region 21R	3.35	(2.32 - 4.81)	19.75	(14.99 - 25.55)	15.04	(12.18 - 18.43)	15.81	(13.04 - 19.05)

See notes at end of table.

(continued)

Table 8 ***Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Colorado	4.16	(3.30 - 5.22)	27.23	(24.38 - 30.27)	17.90	(16.04 - 19.92)	19.24	(17.52 - 21.09)
Region 1	5.02	(3.42 - 7.30)	29.62	(23.95 - 35.99)	15.56	(12.61 - 19.05)	17.59	(14.71 - 20.89)
Region 2	4.16	(2.84 - 6.05)	*	(* - *)	20.85	(16.64 - 25.79)	21.96	(17.98 - 26.53)
Region 3	4.19	(3.01 - 5.82)	26.64	(22.11 - 31.74)	18.36	(15.39 - 21.75)	19.51	(16.74 - 22.61)
Region 4	*	(* - *)	*	(* - *)	21.67	(17.51 - 26.50)	22.69	(18.74 - 27.20)
Region 5	3.58	(2.42 - 5.27)	26.02	(20.89 - 31.91)	19.39	(15.81 - 23.55)	20.29	(16.91 - 24.15)
Region 6	3.97	(2.76 - 5.68)	25.74	(20.60 - 31.64)	14.78	(12.03 - 18.04)	16.34	(13.68 - 19.39)
Region 7	4.06	(2.80 - 5.84)	*	(* - *)	18.93	(15.57 - 22.82)	20.20	(17.00 - 23.84)
Connecticut	3.56	(2.76 - 4.57)	28.40	(25.17 - 31.86)	17.52	(15.61 - 19.62)	19.04	(17.24 - 20.98)
Eastern	4.26	(2.87 - 6.27)	*	(* - *)	21.39	(17.47 - 25.93)	22.84	(19.17 - 26.99)
North Central	3.06	(2.07 - 4.50)	31.67	(26.09 - 37.82)	17.08	(14.17 - 20.45)	19.04	(16.26 - 22.16)
Northwestern	3.93	(2.73 - 5.63)	28.77	(23.02 - 35.29)	17.49	(14.37 - 21.11)	18.92	(15.92 - 22.32)
South Central	4.11	(2.77 - 6.07)	25.31	(20.36 - 31.00)	17.85	(14.80 - 21.37)	18.91	(16.04 - 22.15)
Southwest	2.97	(1.98 - 4.43)	26.18	(21.11 - 31.98)	15.42	(12.36 - 19.08)	16.87	(13.94 - 20.28)
Delaware	3.56	(2.75 - 4.61)	27.52	(24.58 - 30.68)	21.44	(19.38 - 23.65)	22.27	(20.39 - 24.27)
Kent	3.91	(2.67 - 5.68)	28.17	(22.97 - 34.04)	23.75	(19.91 - 28.07)	24.42	(20.92 - 28.29)
New Castle (excluding Wilmington City)	3.30	(2.35 - 4.63)	26.10	(22.51 - 30.04)	18.62	(16.13 - 21.41)	19.70	(17.45 - 22.17)
Sussex	4.30	(2.96 - 6.22)	31.25	(25.36 - 37.81)	23.36	(19.59 - 27.61)	24.18	(20.58 - 28.18)
Wilmington City	2.64	(1.76 - 3.95)	*	(* - *)	28.43	(23.32 - 34.17)	28.33	(23.60 - 33.60)
District of Columbia	2.34	(1.74 - 3.14)	23.31	(20.41 - 26.48)	19.79	(17.78 - 21.97)	20.39	(18.56 - 22.34)
Ward 1	*	(* - *)	19.27	(14.91 - 24.55)	18.71	(14.93 - 23.17)	18.79	(15.38 - 22.76)
Ward 2	*	(* - *)	22.53	(17.60 - 28.35)	17.09	(13.70 - 21.11)	18.47	(15.33 - 22.08)
Ward 3	3.52	(2.27 - 5.41)	21.91	(16.82 - 28.02)	14.10	(11.04 - 17.83)	15.38	(12.45 - 18.85)
Ward 4	2.91	(1.93 - 4.38)	*	(* - *)	18.11	(14.64 - 22.19)	18.89	(15.55 - 22.75)
Ward 5	2.15	(1.40 - 3.29)	*	(* - *)	21.77	(17.90 - 26.22)	22.73	(19.08 - 26.84)
Ward 6	1.99	(1.29 - 3.06)	21.01	(16.63 - 26.20)	16.22	(13.06 - 19.97)	16.82	(13.84 - 20.29)
Ward 7	1.73	(1.11 - 2.69)	23.69	(18.58 - 29.68)	24.95	(20.55 - 29.92)	24.73	(20.75 - 29.19)
Ward 8	1.86	(1.17 - 2.94)	*	(* - *)	30.01	(24.99 - 35.56)	29.32	(24.85 - 34.23)

See notes at end of table.

(continued)

Table 8 ***Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Florida	3.37	(2.81 - 4.04)	21.92	(20.31 - 23.63)	18.68	(17.41 - 20.01)	19.09	(17.96 - 20.27)
Broward (Circuit 17)	2.62	(1.83 - 3.73)	19.41	(15.73 - 23.72)	16.87	(14.07 - 20.08)	17.18	(14.59 - 20.12)
Central I	2.99	(2.29 - 3.90)	19.50	(16.78 - 22.55)	17.60	(15.52 - 19.89)	17.87	(15.97 - 19.94)
Circuit 9	2.30	(1.61 - 3.28)	17.56	(14.38 - 21.27)	16.46	(13.92 - 19.35)	16.63	(14.35 - 19.19)
Circuit 18	4.11	(2.91 - 5.79)	23.21	(18.66 - 28.49)	19.19	(16.08 - 22.75)	19.69	(16.77 - 22.97)
Central II	3.62	(2.90 - 4.52)	24.77	(22.29 - 27.43)	19.43	(17.68 - 21.32)	20.04	(18.43 - 21.76)
Circuit 6	4.40	(3.11 - 6.19)	25.55	(20.95 - 30.77)	21.48	(18.23 - 25.13)	21.90	(18.86 - 25.29)
Circuit 10	3.70	(2.56 - 5.30)	28.49	(23.41 - 34.19)	24.05	(20.27 - 28.29)	24.61	(21.11 - 28.49)
Circuit 12	3.89	(2.72 - 5.55)	26.41	(20.93 - 32.73)	16.54	(13.43 - 20.21)	17.48	(14.49 - 20.94)
Circuit 13 (Hillsborough)	2.86	(2.00 - 4.07)	22.05	(18.13 - 26.56)	19.84	(16.73 - 23.36)	20.15	(17.33 - 23.30)
Circuit 20	3.51	(2.41 - 5.07)	24.07	(18.97 - 30.02)	15.86	(12.93 - 19.32)	16.70	(13.88 - 19.96)
Northeast	4.09	(3.26 - 5.12)	25.46	(22.57 - 28.58)	20.98	(18.83 - 23.32)	21.56	(19.57 - 23.69)
Circuit 4	3.80	(2.68 - 5.37)	24.68	(19.96 - 30.10)	20.98	(17.31 - 25.19)	21.49	(18.10 - 25.31)
Circuit 5	4.09	(2.88 - 5.79)	27.84	(22.54 - 33.83)	20.38	(16.85 - 24.43)	21.09	(17.74 - 24.89)
Circuit 7	4.24	(2.96 - 6.05)	28.56	(23.26 - 34.53)	20.10	(16.74 - 23.94)	21.08	(17.88 - 24.68)
Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee	4.57	(3.22 - 6.44)	21.26	(16.63 - 26.77)	24.02	(19.82 - 28.79)	23.46	(19.71 - 27.67)
Northwest	4.73	(3.69 - 6.04)	23.02	(20.01 - 26.34)	22.05	(19.47 - 24.87)	22.20	(19.88 - 24.71)
Circuit 1	4.41	(3.10 - 6.23)	22.43	(18.22 - 27.29)	19.98	(16.46 - 24.04)	20.33	(17.10 - 24.00)
Circuit 2 plus Madison and Taylor	4.47	(3.09 - 6.41)	20.82	(16.71 - 25.63)	22.64	(18.68 - 27.15)	22.22	(18.79 - 26.07)
Circuit 14	*	(* - *)	*	(* - *)	26.08	(21.28 - 31.52)	26.60	(22.10 - 31.65)
South (Circuits 11 and 16)	2.14	(1.46 - 3.11)	14.64	(11.75 - 18.09)	14.52	(12.30 - 17.06)	14.54	(12.53 - 16.81)
Southeast	3.32	(2.47 - 4.46)	23.18	(19.47 - 27.35)	18.51	(16.06 - 21.25)	19.04	(16.71 - 21.60)
Circuit 15 (Palm Beach)	3.08	(2.13 - 4.42)	22.97	(18.52 - 28.12)	17.35	(14.49 - 20.64)	17.98	(15.27 - 21.06)
Circuit 19	3.85	(2.63 - 5.62)	23.66	(18.69 - 29.47)	21.06	(17.34 - 25.33)	21.35	(17.83 - 25.35)
Georgia	4.02	(3.24 - 4.99)	25.70	(23.28 - 28.28)	21.35	(19.59 - 23.22)	21.99	(20.42 - 23.65)
Region 1	4.40	(3.17 - 6.06)	26.85	(22.48 - 31.72)	19.53	(16.85 - 22.54)	20.51	(18.00 - 23.26)
Region 2	4.45	(3.10 - 6.33)	24.00	(19.43 - 29.25)	22.68	(19.27 - 26.50)	22.89	(19.79 - 26.32)
Region 3	2.84	(2.03 - 3.97)	23.38	(19.80 - 27.38)	18.75	(16.15 - 21.65)	19.41	(17.06 - 22.00)
Region 4	5.39	(3.73 - 7.74)	27.10	(21.48 - 33.57)	27.00	(22.62 - 31.87)	27.00	(23.00 - 31.43)
Region 5	4.98	(3.48 - 7.06)	28.38	(23.29 - 34.08)	26.75	(22.59 - 31.37)	27.01	(23.27 - 31.11)
Region 6	4.13	(2.89 - 5.89)	27.24	(22.12 - 33.04)	22.36	(18.80 - 26.37)	23.09	(19.79 - 26.76)

See notes at end of table.

(continued)

Table 8 ***Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Hawaii	3.10	(2.33 - 4.12)	23.72	(20.70 - 27.03)	15.60	(13.75 - 17.65)	16.66	(14.96 - 18.51)
Hawaii Island	3.06	(2.08 - 4.48)	*	(* - *)	18.11	(14.69 - 22.11)	19.03	(15.76 - 22.79)
Honolulu	2.98	(2.11 - 4.19)	22.85	(19.38 - 26.74)	14.60	(12.51 - 16.96)	15.71	(13.79 - 17.85)
Kauai	3.82	(2.53 - 5.74)	*	(* - *)	17.56	(13.90 - 21.94)	18.76	(15.17 - 22.97)
Maui	3.58	(2.40 - 5.30)	*	(* - *)	17.95	(14.46 - 22.06)	18.89	(15.53 - 22.77)
Idaho	5.01	(3.96 - 6.31)	24.45	(21.78 - 27.33)	18.23	(16.31 - 20.31)	19.13	(17.39 - 20.99)
Region 1	7.07	(4.82 - 10.25)	*	(* - *)	19.23	(15.48 - 23.63)	20.40	(16.84 - 24.49)
Region 2	*	(* - *)	*	(* - *)	18.30	(14.42 - 22.94)	19.18	(15.54 - 23.44)
Region 3	4.20	(2.90 - 6.03)	23.37	(18.81 - 28.65)	19.24	(15.85 - 23.16)	19.83	(16.71 - 23.37)
Region 4	5.33	(3.73 - 7.56)	27.49	(22.99 - 32.50)	17.23	(14.52 - 20.32)	18.58	(16.03 - 21.43)
Region 5	4.38	(3.03 - 6.30)	24.29	(19.43 - 29.90)	19.78	(16.21 - 23.90)	20.40	(17.10 - 24.15)
Region 6	4.68	(3.18 - 6.85)	*	(* - *)	19.34	(15.41 - 23.98)	19.96	(16.26 - 24.25)
Region 7	3.99	(2.72 - 5.81)	19.50	(15.29 - 24.54)	16.30	(13.12 - 20.08)	16.88	(13.99 - 20.23)
Illinois	4.06	(3.41 - 4.82)	28.05	(26.00 - 30.20)	20.53	(19.10 - 22.03)	21.60	(20.30 - 22.95)
Region 1 (Cook)	2.94	(2.32 - 3.70)	25.46	(22.82 - 28.28)	18.69	(16.95 - 20.55)	19.62	(18.03 - 21.32)
Region 1.1 (Far North Side)	*	(* - *)	*	(* - *)	18.73	(15.02 - 23.11)	19.67	(16.08 - 23.83)
Region 1.2 (Northwest Side)	*	(* - *)	*	(* - *)	19.74	(15.76 - 24.45)	20.64	(16.85 - 25.03)
Region 1.3 (North Central Side)	*	(* - *)	*	(* - *)	17.73	(14.11 - 22.03)	18.81	(15.30 - 22.90)
Region 1.4 (West Side)	*	(* - *)	24.24	(18.89 - 30.54)	24.92	(20.37 - 30.10)	24.80	(20.64 - 29.49)
Region 1.5 (South Side)	2.38	(1.59 - 3.54)	*	(* - *)	23.42	(19.10 - 28.39)	23.84	(19.81 - 28.39)
Region 1.6 (Southwest Side)	3.04	(2.05 - 4.50)	25.36	(19.98 - 31.61)	23.22	(18.75 - 28.37)	23.56	(19.45 - 28.23)
Region 1.7 (Suburban Cook)	2.78	(2.01 - 3.85)	25.24	(21.31 - 29.62)	15.80	(13.54 - 18.36)	17.02	(14.92 - 19.35)
Region 2	3.80	(3.00 - 4.80)	26.72	(23.85 - 29.80)	18.25	(16.46 - 20.18)	19.46	(17.80 - 21.23)
Region 2a (DuPage)	3.20	(2.22 - 4.59)	23.84	(18.93 - 29.56)	12.68	(10.28 - 15.54)	14.17	(11.85 - 16.87)
Region 2b	3.79	(2.74 - 5.21)	25.45	(21.54 - 29.80)	18.05	(15.63 - 20.75)	19.12	(16.89 - 21.57)
Region 2c (Winnebago)	*	(* - *)	*	(* - *)	24.26	(19.88 - 29.25)	25.05	(20.90 - 29.70)
Region 2d	4.63	(3.28 - 6.51)	32.97	(27.21 - 39.30)	24.29	(20.30 - 28.78)	25.60	(21.89 - 29.69)
Region 3	5.94	(4.43 - 7.91)	32.24	(28.20 - 36.56)	26.86	(23.59 - 30.41)	27.74	(24.81 - 30.88)
Region 3a (Champaign)	*	(* - *)	25.54	(20.16 - 31.79)	19.94	(15.90 - 24.70)	21.47	(17.72 - 25.76)
Region 3b	6.12	(4.48 - 8.32)	34.45	(29.56 - 39.70)	27.85	(24.22 - 31.79)	28.81	(25.48 - 32.37)
Region 4	6.51	(4.83 - 8.73)	34.15	(29.10 - 39.59)	25.06	(21.76 - 28.67)	26.29	(23.23 - 29.60)
Region 4a (Sangamon)	*	(* - *)	*	(* - *)	22.76	(18.58 - 27.56)	23.77	(19.79 - 28.26)
Region 4b	6.80	(4.83 - 9.49)	35.03	(29.11 - 41.46)	25.72	(21.79 - 30.08)	27.01	(23.36 - 31.00)
Region 5	6.05	(4.56 - 7.98)	33.45	(28.98 - 38.24)	25.23	(22.15 - 28.57)	26.35	(23.49 - 29.43)
Region 5a	4.69	(3.23 - 6.76)	*	(* - *)	21.79	(17.79 - 26.40)	22.83	(19.04 - 27.13)
Region 5b	7.25	(5.13 - 10.16)	36.57	(30.66 - 42.91)	27.97	(23.86 - 32.48)	29.15	(25.34 - 33.28)

See notes at end of table.

(continued)

Table 8 *Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Indiana	6.08	(4.94 - 7.46)	32.23	(29.10 - 35.54)	25.39	(23.13 - 27.79)	26.41	(24.36 - 28.57)
Central	4.63	(3.26 - 6.54)	26.95	(22.40 - 32.05)	19.38	(16.49 - 22.63)	20.43	(17.78 - 23.37)
East	7.72	(5.34 - 11.06)	*	(* - *)	29.39	(24.29 - 35.05)	30.14	(25.48 - 35.24)
North Central	5.80	(4.06 - 8.23)	34.86	(28.64 - 41.63)	28.01	(23.79 - 32.66)	29.00	(25.07 - 33.28)
Northeast	6.34	(4.46 - 8.93)	*	(* - *)	24.20	(19.75 - 29.29)	25.15	(21.01 - 29.80)
Northwest	4.54	(3.14 - 6.51)	*	(* - *)	26.65	(22.04 - 31.83)	27.37	(23.10 - 32.10)
Southeast	8.44	(5.97 - 11.81)	*	(* - *)	27.90	(23.42 - 32.87)	29.13	(24.92 - 33.73)
Southwest	*	(* - *)	*	(* - *)	27.11	(22.38 - 32.43)	28.11	(23.69 - 32.99)
West	7.48	(5.19 - 10.67)	*	(* - *)	29.73	(24.65 - 35.35)	30.66	(26.09 - 35.65)
Iowa	5.04	(4.05 - 6.27)	29.80	(26.85 - 32.92)	22.25	(20.13 - 24.53)	23.39	(21.47 - 25.44)
Central	4.51	(3.17 - 6.38)	28.78	(23.36 - 34.89)	20.76	(17.21 - 24.82)	21.90	(18.56 - 25.66)
North Central	4.75	(3.24 - 6.91)	24.33	(19.14 - 30.39)	20.91	(16.89 - 25.59)	21.54	(17.87 - 25.74)
Northeast	5.49	(3.95 - 7.57)	29.94	(25.23 - 35.11)	21.86	(18.46 - 25.68)	23.08	(19.98 - 26.51)
Northwest	5.08	(3.55 - 7.23)	30.77	(25.07 - 37.11)	23.24	(19.19 - 27.84)	24.28	(20.52 - 28.48)
Southeast	5.07	(3.59 - 7.12)	31.55	(26.23 - 37.41)	23.29	(19.68 - 27.33)	24.61	(21.30 - 28.25)
Southwest	5.19	(3.48 - 7.65)	*	(* - *)	23.61	(19.32 - 28.53)	24.98	(20.88 - 29.57)
Kansas	4.52	(3.54 - 5.75)	24.34	(21.49 - 27.44)	19.78	(17.75 - 21.97)	20.48	(18.64 - 22.45)
Northeast	3.95	(2.83 - 5.48)	21.86	(18.34 - 25.84)	16.69	(14.26 - 19.44)	17.52	(15.30 - 19.99)
Northwest and North Central	5.78	(3.95 - 8.39)	*	(* - *)	22.47	(17.90 - 27.81)	23.39	(19.04 - 28.38)
South Central	4.87	(3.46 - 6.82)	26.18	(21.59 - 31.36)	22.07	(18.95 - 25.53)	22.66	(19.83 - 25.77)
Southeast	6.71	(4.55 - 9.79)	*	(* - *)	25.57	(20.70 - 31.13)	26.10	(21.57 - 31.20)
Southwest	3.55	(2.40 - 5.23)	*	(* - *)	23.47	(18.78 - 28.92)	23.92	(19.55 - 28.92)
Kentucky	6.93	(5.64 - 8.47)	37.12	(33.77 - 40.59)	30.54	(28.01 - 33.20)	31.48	(29.16 - 33.89)
Adanta, Cumberland River, and Lifeskills	9.20	(6.76 - 12.40)	*	(* - *)	33.56	(28.76 - 38.73)	34.73	(30.33 - 39.40)
Bluegrass, Comprehend, and North Key	5.67	(4.05 - 7.88)	34.94	(30.11 - 40.10)	26.79	(23.10 - 30.82)	28.00	(24.67 - 31.60)
Centerstone	5.48	(3.93 - 7.58)	34.41	(28.82 - 40.47)	27.20	(23.41 - 31.35)	28.16	(24.64 - 31.98)
Communicare and River Valley	7.17	(5.04 - 10.11)	*	(* - *)	35.29	(29.49 - 41.55)	35.56	(30.25 - 41.25)
Four Rivers and Pennyroyal	7.57	(5.25 - 10.80)	*	(* - *)	32.45	(27.33 - 38.02)	32.94	(28.23 - 38.02)
Kentucky River, Mountain, and Pathways	9.24	(6.55 - 12.89)	*	(* - *)	36.12	(30.85 - 41.73)	36.98	(32.09 - 42.14)

See notes at end of table.

(continued)

Table 8 ***Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Louisiana	5.78	(4.66 - 7.15)	31.94	(28.79 - 35.26)	27.41	(25.09 - 29.85)	28.07	(25.98 - 30.26)
Regions 1 and 10	4.11	(3.02 - 5.57)	27.65	(22.84 - 33.04)	23.43	(20.11 - 27.10)	24.01	(20.91 - 27.42)
Region 1	4.27	(2.92 - 6.20)	*	(* - *)	24.92	(20.36 - 30.12)	25.38	(21.15 - 30.13)
Region 10 (Jefferson)	3.94	(2.66 - 5.79)	*	(* - *)	21.85	(17.90 - 26.38)	22.51	(18.76 - 26.76)
Regions 2 and 9	5.33	(3.81 - 7.41)	32.61	(27.81 - 37.79)	26.67	(23.04 - 30.64)	27.57	(24.32 - 31.08)
Region 3	6.04	(4.25 - 8.51)	*	(* - *)	27.85	(23.26 - 32.96)	28.81	(24.54 - 33.50)
Regions 4, 5, and 6	7.14	(5.18 - 9.76)	36.18	(30.26 - 42.56)	31.03	(26.88 - 35.51)	31.78	(27.95 - 35.89)
Regions 7 and 8	5.88	(4.17 - 8.23)	28.56	(23.49 - 34.23)	27.55	(23.64 - 31.85)	27.70	(24.14 - 31.58)
Maine	6.58	(5.34 - 8.09)	29.04	(25.92 - 32.36)	20.75	(18.61 - 23.07)	21.75	(19.76 - 23.88)
Aroostook/Downeast	7.56	(5.65 - 10.06)	32.71	(27.43 - 38.46)	23.64	(20.05 - 27.64)	24.64	(21.24 - 28.38)
Aroostook	7.02	(4.95 - 9.89)	*	(* - *)	27.16	(22.39 - 32.52)	27.80	(23.28 - 32.82)
Downeast	*	(* - *)	*	(* - *)	20.83	(16.47 - 26.00)	22.11	(17.89 - 26.99)
Central	6.91	(4.89 - 9.68)	*	(* - *)	23.36	(19.16 - 28.17)	24.31	(20.35 - 28.75)
Cumberland	5.41	(3.85 - 7.56)	28.97	(23.70 - 34.88)	16.73	(13.71 - 20.26)	18.25	(15.38 - 21.51)
Midcoast	7.29	(5.12 - 10.28)	*	(* - *)	18.44	(14.94 - 22.55)	19.69	(16.30 - 23.60)
Penquis	6.82	(4.79 - 9.63)	24.73	(19.57 - 30.73)	22.82	(18.52 - 27.77)	23.10	(19.16 - 27.56)
Western	6.58	(4.67 - 9.20)	*	(* - *)	23.74	(19.77 - 28.22)	24.69	(20.95 - 28.85)
York	6.58	(4.58 - 9.37)	25.44	(20.44 - 31.20)	19.02	(15.41 - 23.26)	19.76	(16.35 - 23.68)
Maryland	3.61	(2.86 - 4.54)	24.48	(21.58 - 27.63)	19.03	(17.08 - 21.13)	19.77	(17.98 - 21.70)
Anne Arundel	3.75	(2.53 - 5.52)	*	(* - *)	17.97	(14.40 - 22.19)	19.35	(15.90 - 23.34)
Baltimore City	3.13	(2.09 - 4.65)	24.79	(19.71 - 30.67)	29.81	(24.96 - 35.17)	29.01	(24.67 - 33.79)
Baltimore County	3.92	(2.64 - 5.77)	24.91	(19.56 - 31.15)	19.52	(15.91 - 23.72)	20.26	(16.85 - 24.16)
Montgomery	2.89	(1.94 - 4.28)	19.31	(14.85 - 24.73)	11.95	(9.50 - 14.93)	12.81	(10.45 - 15.61)
North Central	4.11	(2.78 - 6.05)	*	(* - *)	14.29	(11.17 - 18.10)	15.73	(12.67 - 19.37)
Northeast	4.73	(3.24 - 6.85)	*	(* - *)	19.63	(15.64 - 24.33)	20.55	(16.75 - 24.96)
Prince George's	2.15	(1.42 - 3.25)	21.31	(16.73 - 26.74)	18.71	(15.26 - 22.72)	19.11	(15.93 - 22.75)
South	4.22	(2.87 - 6.16)	*	(* - *)	21.05	(17.05 - 25.69)	21.83	(18.07 - 26.13)
West	5.05	(3.53 - 7.18)	*	(* - *)	23.06	(18.87 - 27.87)	23.82	(19.85 - 28.31)

See notes at end of table.

(continued)

Table 8 ***Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Massachusetts	3.22	(2.48 - 4.17)	24.97	(22.10 - 28.07)	17.21	(15.32 - 19.28)	18.36	(16.61 - 20.24)
Boston	2.15	(1.42 - 3.23)	23.94	(18.84 - 29.92)	19.67	(15.91 - 24.06)	20.53	(17.07 - 24.50)
Central	3.30	(2.19 - 4.96)	26.93	(21.33 - 33.39)	18.52	(15.14 - 22.45)	19.73	(16.52 - 23.40)
Metrowest	3.31	(2.28 - 4.80)	22.52	(17.85 - 27.98)	13.63	(11.06 - 16.68)	14.84	(12.39 - 17.67)
Northeast	2.71	(1.83 - 3.98)	23.15	(18.40 - 28.70)	15.85	(13.00 - 19.17)	16.82	(14.13 - 19.91)
Southeast	4.29	(2.90 - 6.32)	28.50	(22.89 - 34.87)	19.15	(15.67 - 23.19)	20.36	(17.07 - 24.10)
Western	2.94	(1.97 - 4.36)	26.31	(20.82 - 32.66)	19.45	(15.73 - 23.79)	20.59	(17.09 - 24.60)
Michigan	4.79	(4.06 - 5.65)	27.88	(25.90 - 29.95)	23.60	(22.13 - 25.14)	24.23	(22.94 - 25.57)
Region 1	7.00	(4.91 - 9.89)	31.14	(25.26 - 37.70)	27.02	(22.47 - 32.11)	27.61	(23.42 - 32.24)
Region 2	7.07	(4.93 - 10.05)	*	(* - *)	23.18	(19.17 - 27.73)	24.33	(20.51 - 28.62)
Region 3	3.69	(2.66 - 5.09)	24.60	(20.52 - 29.21)	22.84	(19.92 - 26.05)	23.11	(20.46 - 25.99)
Region 4	5.94	(4.25 - 8.25)	28.11	(23.57 - 33.14)	27.68	(24.15 - 31.51)	27.74	(24.58 - 31.14)
Region 5	5.08	(3.84 - 6.70)	30.15	(26.18 - 34.44)	25.78	(22.81 - 29.00)	26.51	(23.87 - 29.33)
Region 6	4.57	(3.26 - 6.37)	25.24	(20.52 - 30.64)	20.07	(16.90 - 23.66)	20.92	(18.01 - 24.16)
Region 7	3.86	(2.82 - 5.27)	25.98	(22.18 - 30.17)	24.24	(21.22 - 27.53)	24.49	(21.83 - 27.37)
Region 8	4.25	(3.09 - 5.83)	25.35	(20.94 - 30.34)	17.07	(14.58 - 19.88)	18.10	(15.78 - 20.67)
Region 9	5.43	(3.94 - 7.44)	30.31	(25.38 - 35.75)	24.68	(21.03 - 28.73)	25.40	(22.04 - 29.08)
Region 10	5.34	(3.89 - 7.29)	32.31	(26.85 - 38.29)	26.70	(22.85 - 30.93)	27.46	(23.92 - 31.31)
Minnesota	4.42	(3.53 - 5.53)	26.47	(23.60 - 29.54)	20.03	(18.07 - 22.16)	20.92	(19.11 - 22.87)
Regions 1 and 2	5.95	(4.32 - 8.14)	29.37	(24.14 - 35.20)	22.82	(19.16 - 26.95)	23.70	(20.24 - 27.54)
Region 1	*	(* - *)	*	(* - *)	22.77	(18.16 - 28.16)	23.82	(19.43 - 28.84)
Region 2	6.03	(4.05 - 8.90)	*	(* - *)	22.86	(18.32 - 28.13)	23.62	(19.30 - 28.57)
Regions 3 and 4	6.00	(4.43 - 8.07)	29.02	(24.19 - 34.37)	23.50	(20.15 - 27.21)	24.28	(21.14 - 27.74)
Region 3	6.30	(4.25 - 9.24)	*	(* - *)	23.30	(18.47 - 28.94)	24.20	(19.56 - 29.54)
Region 4	5.86	(4.08 - 8.35)	28.56	(22.96 - 34.89)	23.61	(19.67 - 28.06)	24.33	(20.66 - 28.42)
Regions 5 and 6	4.26	(3.12 - 5.81)	26.12	(21.86 - 30.89)	21.34	(18.09 - 24.99)	22.03	(19.01 - 25.39)
Region 5	4.02	(2.74 - 5.87)	25.11	(19.94 - 31.11)	21.77	(17.55 - 26.67)	22.26	(18.37 - 26.70)
Region 6	4.51	(3.03 - 6.64)	*	(* - *)	20.89	(16.83 - 25.63)	21.81	(17.92 - 26.26)
Region 7	3.73	(2.86 - 4.86)	25.23	(21.87 - 28.92)	18.01	(15.85 - 20.39)	18.99	(16.99 - 21.16)
Region 7A (Hennepin)	3.39	(2.34 - 4.87)	25.34	(20.71 - 30.60)	17.14	(14.30 - 20.41)	18.22	(15.56 - 21.22)
Region 7B (Ramsey)	3.71	(2.55 - 5.37)	24.69	(19.35 - 30.94)	20.68	(16.83 - 25.15)	21.31	(17.74 - 25.38)
Region 7C	4.02	(2.83 - 5.68)	25.41	(20.59 - 30.91)	17.74	(14.80 - 21.14)	18.74	(15.96 - 21.87)

See notes at end of table.

(continued)

Table 8 ***Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Mississippi	5.96	(4.82 - 7.34)	29.91	(26.81 - 33.20)	26.62	(24.33 - 29.05)	27.12	(25.06 - 29.29)
Region 1	6.97	(5.09 - 9.47)	31.88	(26.51 - 37.78)	28.37	(24.45 - 32.65)	28.90	(25.33 - 32.76)
Region 2	4.86	(3.37 - 6.97)	27.53	(21.90 - 33.99)	27.59	(23.10 - 32.59)	27.58	(23.45 - 32.12)
Region 3	6.59	(4.59 - 9.37)	29.40	(23.82 - 35.68)	28.49	(23.94 - 33.54)	28.64	(24.52 - 33.14)
Region 4	4.71	(3.27 - 6.73)	29.16	(23.94 - 35.01)	22.12	(18.56 - 26.16)	23.18	(19.88 - 26.84)
Region 5	6.11	(4.13 - 8.95)	*	(* - *)	29.60	(23.99 - 35.89)	29.78	(24.52 - 35.63)
Region 6	6.18	(4.30 - 8.79)	28.04	(22.40 - 34.46)	27.69	(23.33 - 32.51)	27.74	(23.71 - 32.16)
Region 7	6.09	(4.27 - 8.61)	*	(* - *)	25.24	(21.02 - 29.98)	26.10	(22.20 - 30.41)
Missouri	6.38	(5.16 - 7.87)	32.36	(29.11 - 35.80)	24.29	(22.15 - 26.55)	25.44	(23.49 - 27.49)
Central	6.59	(4.55 - 9.48)	31.18	(25.58 - 37.38)	24.19	(19.99 - 28.95)	25.40	(21.57 - 29.66)
Eastern	5.93	(4.48 - 7.82)	30.34	(25.85 - 35.24)	23.59	(20.71 - 26.75)	24.51	(21.85 - 27.39)
Eastern (St. Louis City and County)	5.28	(3.68 - 7.53)	29.09	(23.66 - 35.18)	23.99	(20.39 - 28.01)	24.70	(21.37 - 28.36)
Eastern (excluding St. Louis)	6.87	(4.90 - 9.55)	*	(* - *)	22.91	(19.15 - 27.15)	24.19	(20.62 - 28.16)
Northwest	5.13	(3.85 - 6.82)	33.02	(28.16 - 38.28)	24.07	(21.02 - 27.40)	25.31	(22.48 - 28.38)
Northwest (Jackson)	4.17	(2.89 - 5.97)	*	(* - *)	24.45	(20.38 - 29.03)	25.31	(21.47 - 29.57)
Northwest (excluding Jackson)	5.90	(4.13 - 8.36)	*	(* - *)	23.74	(19.77 - 28.22)	25.32	(21.63 - 29.41)
Southeast	9.03	(6.37 - 12.66)	35.67	(29.50 - 42.36)	27.41	(22.79 - 32.57)	28.53	(24.27 - 33.22)
Southwest	7.21	(5.07 - 10.15)	34.59	(28.53 - 41.19)	23.86	(19.88 - 28.36)	25.37	(21.63 - 29.52)
Montana	7.22	(5.91 - 8.80)	28.39	(25.50 - 31.47)	21.07	(18.87 - 23.46)	22.11	(20.10 - 24.25)
Region 1	7.90	(5.56 - 11.10)	*	(* - *)	25.58	(20.64 - 31.25)	26.42	(21.74 - 31.69)
Region 2	7.08	(5.04 - 9.85)	27.93	(22.48 - 34.12)	22.94	(18.78 - 27.70)	23.67	(19.84 - 27.98)
Region 3	6.77	(4.92 - 9.25)	29.59	(24.32 - 35.47)	20.94	(17.67 - 24.63)	22.06	(18.99 - 25.47)
Region 4	6.94	(5.04 - 9.48)	26.96	(22.62 - 31.79)	20.00	(16.75 - 23.71)	21.05	(18.09 - 24.33)
Region 5	7.68	(5.65 - 10.36)	28.34	(23.86 - 33.31)	20.07	(16.90 - 23.67)	21.24	(18.32 - 24.50)
Nebraska	4.70	(3.71 - 5.93)	28.37	(25.30 - 31.66)	23.36	(21.16 - 25.72)	24.12	(22.12 - 26.23)
Regions 1 and 2	5.09	(3.69 - 6.98)	34.09	(28.00 - 40.75)	25.41	(21.43 - 29.85)	26.58	(22.78 - 30.77)
Region 1	*	(* - *)	*	(* - *)	25.87	(20.83 - 31.64)	26.98	(22.16 - 32.42)
Region 2	*	(* - *)	*	(* - *)	25.01	(20.16 - 30.58)	26.23	(21.58 - 31.49)
Region 3	4.95	(3.43 - 7.11)	*	(* - *)	23.15	(19.07 - 27.80)	24.07	(20.27 - 28.33)
Region 4	4.60	(3.16 - 6.64)	*	(* - *)	23.42	(19.07 - 28.41)	23.88	(19.82 - 28.47)
Region 5	5.35	(3.77 - 7.52)	29.00	(23.87 - 34.74)	23.40	(19.80 - 27.44)	24.34	(21.02 - 28.00)
Region 6	4.24	(3.02 - 5.92)	26.83	(22.69 - 31.40)	22.87	(19.75 - 26.32)	23.46	(20.66 - 26.52)

See notes at end of table.

(continued)

Table 8 ***Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Nevada	3.88	(2.96 - 5.06)	24.66	(21.68 - 27.89)	21.70	(19.42 - 24.17)	22.10	(20.01 - 24.34)
Clark – Region 1	3.49	(2.55 - 4.77)	23.82	(20.43 - 27.58)	21.29	(18.70 - 24.13)	21.63	(19.28 - 24.18)
Region 3	5.47	(3.89 - 7.64)	29.76	(24.21 - 35.99)	24.21	(20.21 - 28.73)	24.87	(21.06 - 29.12)
Capital District	*	(* - *)	*	(* - *)	22.40	(17.56 - 28.14)	23.11	(18.45 - 28.53)
Rural/Frontier	*	(* - *)	*	(* - *)	25.89	(20.91 - 31.58)	26.48	(21.77 - 31.80)
Washoe – Region 2	4.46	(3.06 - 6.48)	25.01	(19.81 - 31.06)	21.61	(17.91 - 25.84)	22.08	(18.61 - 25.98)
New Hampshire	5.70	(4.58 - 7.08)	28.70	(25.56 - 32.07)	19.24	(17.24 - 21.41)	20.53	(18.67 - 22.51)
Central	6.52	(4.88 - 8.66)	28.84	(24.71 - 33.36)	21.73	(18.83 - 24.94)	22.75	(20.06 - 25.69)
Central 1	6.87	(4.80 - 9.73)	26.56	(21.25 - 32.64)	21.76	(17.87 - 26.22)	22.52	(18.92 - 26.59)
Central 2	6.21	(4.32 - 8.84)	31.67	(26.41 - 37.44)	21.70	(18.09 - 25.81)	22.98	(19.62 - 26.73)
Northern	7.09	(4.95 - 10.05)	*	(* - *)	20.37	(16.58 - 24.78)	21.67	(18.11 - 25.72)
Southern	5.09	(3.92 - 6.59)	28.41	(24.53 - 32.63)	17.79	(15.49 - 20.35)	19.18	(17.04 - 21.52)
Southern 1 (Rockingham)	5.01	(3.48 - 7.15)	*	(* - *)	15.96	(13.13 - 19.25)	17.42	(14.70 - 20.53)
Southern 2	5.15	(3.78 - 6.98)	28.49	(23.90 - 33.58)	18.96	(16.08 - 22.22)	20.28	(17.62 - 23.22)
New Jersey	3.12	(2.47 - 3.92)	24.93	(22.42 - 27.61)	17.16	(15.50 - 18.95)	18.18	(16.66 - 19.80)
Central	3.46	(2.44 - 4.87)	28.14	(23.55 - 33.24)	17.45	(14.73 - 20.55)	18.80	(16.25 - 21.64)
Metropolitan	2.52	(1.75 - 3.60)	23.12	(19.09 - 27.71)	16.24	(13.56 - 19.33)	17.20	(14.72 - 20.01)
Northern	3.14	(2.25 - 4.37)	22.85	(19.16 - 27.01)	15.48	(13.15 - 18.14)	16.41	(14.27 - 18.80)
Southern	3.40	(2.43 - 4.73)	26.81	(22.36 - 31.78)	20.54	(17.50 - 23.94)	21.38	(18.57 - 24.48)
New Mexico	3.57	(2.74 - 4.64)	30.21	(27.00 - 33.62)	21.35	(19.23 - 23.63)	22.63	(20.67 - 24.71)
Region 1	4.21	(2.89 - 6.09)	32.02	(26.26 - 38.39)	22.88	(19.06 - 27.21)	24.21	(20.65 - 28.16)
Region 2	3.59	(2.37 - 5.40)	*	(* - *)	18.27	(14.80 - 22.35)	19.95	(16.54 - 23.87)
Region 3 (Bernalillo)	3.27	(2.24 - 4.75)	27.73	(23.31 - 32.63)	20.71	(17.68 - 24.11)	21.70	(18.94 - 24.75)
Region 4	3.49	(2.33 - 5.18)	*	(* - *)	24.94	(20.71 - 29.70)	26.26	(22.31 - 30.63)
Region 5	3.32	(2.37 - 4.63)	29.04	(24.39 - 34.17)	20.95	(17.88 - 24.41)	22.24	(19.36 - 25.42)
Region 5a	3.49	(2.34 - 5.18)	*	(* - *)	21.79	(17.72 - 26.50)	23.13	(19.27 - 27.51)
Region 5b (Dona Ana)	3.18	(2.11 - 4.77)	27.19	(21.64 - 33.56)	20.13	(16.36 - 24.52)	21.42	(17.90 - 25.42)

See notes at end of table.

(continued)

Table 8 ***Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
New York	3.34	(2.80 - 3.99)	23.00	(21.28 - 24.82)	19.88	(18.60 - 21.23)	20.33	(19.20 - 21.52)
Region 1: Long Island	2.96	(2.13 - 4.09)	21.10	(17.58 - 25.11)	15.22	(12.90 - 17.87)	16.03	(13.86 - 18.46)
Region 2: New York City	2.42	(1.91 - 3.05)	21.16	(18.98 - 23.51)	18.58	(16.91 - 20.38)	18.95	(17.43 - 20.56)
Region 2A: Bronx	1.90	(1.29 - 2.78)	19.09	(15.24 - 23.65)	19.27	(16.08 - 22.92)	19.23	(16.35 - 22.47)
Region 2B: Kings	2.50	(1.73 - 3.59)	21.72	(17.90 - 26.10)	19.81	(17.00 - 22.94)	20.08	(17.52 - 22.91)
Region 2C: New York	2.90	(1.99 - 4.21)	25.93	(21.49 - 30.93)	19.28	(16.17 - 22.82)	20.14	(17.24 - 23.38)
Region 2D: Queens	2.38	(1.65 - 3.42)	17.96	(14.58 - 21.93)	16.46	(13.80 - 19.51)	16.65	(14.21 - 19.42)
Region 2E: Richmond	2.80	(1.90 - 4.11)	23.18	(18.00 - 29.32)	18.21	(14.61 - 22.46)	18.90	(15.49 - 22.85)
Region 3: Mid-Hudson	3.16	(2.25 - 4.41)	23.00	(18.83 - 27.77)	18.15	(15.45 - 21.21)	18.85	(16.35 - 21.64)
Region 4: Capital Region	4.59	(3.22 - 6.49)	28.56	(23.41 - 34.33)	23.02	(19.42 - 27.06)	23.83	(20.50 - 27.51)
Region 5: Mohawk Valley	*	(* - *)	*	(* - *)	29.67	(24.57 - 35.34)	29.93	(25.20 - 35.14)
Region 6: North Country	*	(* - *)	*	(* - *)	27.49	(22.71 - 32.84)	27.91	(23.42 - 32.90)
Region 7: Tug Hill Seaway	5.87	(4.09 - 8.36)	*	(* - *)	27.73	(23.03 - 32.97)	27.59	(23.34 - 32.28)
Region 8: Central	4.93	(3.58 - 6.76)	27.08	(22.28 - 32.49)	27.42	(23.63 - 31.57)	27.36	(23.96 - 31.05)
Region 9: Southern Tier	5.16	(3.59 - 7.35)	24.52	(19.48 - 30.38)	24.10	(19.97 - 28.78)	24.16	(20.40 - 28.37)
Region 10: Finger Lakes	4.25	(3.01 - 5.98)	23.36	(19.02 - 28.36)	21.13	(17.99 - 24.65)	21.46	(18.61 - 24.62)
Region 11: Western	4.43	(3.23 - 6.05)	24.99	(20.87 - 29.61)	24.88	(21.85 - 28.18)	24.89	(22.13 - 27.87)
North Carolina	4.26	(3.51 - 5.17)	27.98	(25.57 - 30.52)	22.23	(20.46 - 24.11)	23.04	(21.43 - 24.72)
Alliance Behavioral Healthcare 1	3.40	(2.33 - 4.93)	26.17	(21.11 - 31.95)	22.72	(18.84 - 27.12)	23.25	(19.67 - 27.26)
Alliance Behavioral Healthcare 2	3.47	(2.43 - 4.94)	22.59	(17.73 - 28.31)	15.50	(12.59 - 18.95)	16.49	(13.70 - 19.72)
Cardinal Innovations Healthcare Solutions 1	4.11	(2.87 - 5.86)	*	(* - *)	21.50	(17.78 - 25.77)	22.54	(19.03 - 26.48)
Cardinal Innovations Healthcare Solutions 2	4.08	(2.79 - 5.92)	28.37	(22.68 - 34.85)	22.68	(18.65 - 27.30)	23.52	(19.79 - 27.71)
Cardinal Innovations Healthcare Solutions 3	3.11	(2.13 - 4.53)	24.42	(19.77 - 29.76)	19.40	(16.00 - 23.32)	20.09	(16.93 - 23.67)
CenterPoint Human Services	4.11	(2.84 - 5.90)	28.00	(22.49 - 34.27)	23.51	(19.35 - 28.24)	24.11	(20.22 - 28.49)
Eastpointe	4.34	(3.03 - 6.19)	28.12	(23.00 - 33.88)	27.18	(22.95 - 31.88)	27.32	(23.43 - 31.58)
Partners Behavioral Health Management	4.94	(3.43 - 7.06)	31.44	(25.52 - 38.03)	23.09	(19.05 - 27.70)	24.15	(20.34 - 28.42)
Sandhills Center 1	*	(* - *)	*	(* - *)	27.03	(22.34 - 32.29)	27.87	(23.51 - 32.70)
Sandhills Center 2	3.85	(2.62 - 5.63)	24.79	(19.39 - 31.13)	20.92	(17.06 - 25.39)	21.52	(17.92 - 25.60)
Smoky Mountain Center 1	6.29	(4.38 - 8.95)	*	(* - *)	23.47	(19.28 - 28.25)	24.52	(20.59 - 28.93)
Smoky Mountain Center 2	*	(* - *)	*	(* - *)	21.00	(17.22 - 25.36)	22.20	(18.56 - 26.32)
Trillium Health Resources 1	4.63	(3.17 - 6.71)	29.74	(24.18 - 35.98)	23.66	(19.57 - 28.32)	24.62	(20.86 - 28.81)
Trillium Health Resources 2	*	(* - *)	*	(* - *)	23.14	(18.76 - 28.18)	23.96	(19.91 - 28.54)

See notes at end of table.

(continued)

Table 8 ***Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
North Dakota	6.42	(5.23 - 7.87)	29.87	(26.97 - 32.94)	23.34	(21.23 - 25.60)	24.51	(22.60 - 26.52)
Badlands and West Central	7.06	(5.33 - 9.31)	32.33	(27.45 - 37.63)	21.94	(19.14 - 25.03)	23.47	(20.80 - 26.36)
Badlands	*	(* - *)	*	(* - *)	23.34	(18.91 - 28.45)	24.86	(20.57 - 29.71)
West Central	7.10	(5.13 - 9.74)	31.99	(26.42 - 38.12)	21.53	(18.37 - 25.08)	23.06	(20.04 - 26.38)
Lake Region	8.43	(5.78 - 12.15)	*	(* - *)	26.86	(21.78 - 32.64)	27.69	(22.92 - 33.03)
North Central	5.81	(4.09 - 8.21)	*	(* - *)	24.41	(20.15 - 29.24)	25.88	(21.89 - 30.32)
Northeast	5.93	(4.14 - 8.42)	26.47	(21.70 - 31.85)	25.63	(21.40 - 30.38)	25.79	(22.21 - 29.74)
Northwest	*	(* - *)	*	(* - *)	24.69	(19.77 - 30.37)	25.69	(20.98 - 31.04)
South Central	6.01	(4.06 - 8.83)	*	(* - *)	22.72	(18.38 - 27.74)	24.57	(20.33 - 29.37)
Southeast	5.70	(4.12 - 7.83)	27.07	(23.00 - 31.57)	22.42	(19.09 - 26.14)	23.36	(20.42 - 26.58)
Ohio	5.48	(4.65 - 6.44)	31.66	(29.57 - 33.82)	25.34	(23.80 - 26.95)	26.22	(24.83 - 27.66)
Boards 2, 46, 55, and 68	6.76	(4.85 - 9.35)	*	(* - *)	28.92	(24.18 - 34.16)	29.89	(25.45 - 34.75)
Boards 3, 52, and 85	6.10	(4.22 - 8.75)	*	(* - *)	19.80	(16.01 - 24.22)	20.95	(17.33 - 25.11)
Boards 4 and 78	8.25	(5.73 - 11.76)	*	(* - *)	29.90	(25.06 - 35.23)	31.20	(26.65 - 36.15)
Boards 5 and 60	8.14	(5.73 - 11.45)	33.12	(27.12 - 39.73)	30.55	(25.35 - 36.29)	30.99	(26.29 - 36.11)
Boards 7, 15, 41, 79, and 84	7.22	(5.08 - 10.15)	*	(* - *)	27.27	(22.75 - 32.30)	28.28	(24.01 - 32.97)
Boards 8, 13, and 83	5.69	(4.00 - 8.04)	*	(* - *)	21.35	(17.65 - 25.58)	22.65	(19.10 - 26.64)
Board 9 (Butler)	4.76	(3.32 - 6.78)	*	(* - *)	23.73	(19.79 - 28.18)	24.40	(20.69 - 28.53)
Board 12	5.17	(3.58 - 7.41)	28.64	(22.92 - 35.14)	23.58	(19.32 - 28.45)	24.36	(20.43 - 28.78)
Boards 18 and 47	4.15	(3.00 - 5.71)	33.95	(29.18 - 39.07)	25.00	(21.81 - 28.48)	26.20	(23.30 - 29.31)
Boards 20, 32, 54, and 69	5.43	(3.79 - 7.72)	*	(* - *)	30.67	(26.14 - 35.60)	31.56	(27.31 - 36.14)
Boards 21, 39, 51, 70, and 80	5.86	(4.21 - 8.11)	31.86	(26.00 - 38.35)	25.02	(20.87 - 29.68)	25.90	(22.01 - 30.20)
Boards 22, 74, and 87	5.76	(4.05 - 8.13)	*	(* - *)	30.05	(25.31 - 35.26)	30.32	(25.97 - 35.05)
Boards 23 and 45	6.00	(4.27 - 8.38)	29.37	(23.84 - 35.59)	25.82	(21.75 - 30.37)	26.33	(22.59 - 30.44)
Board 25 (Franklin)	4.30	(3.08 - 5.98)	30.51	(25.98 - 35.45)	22.57	(19.25 - 26.28)	23.78	(20.74 - 27.11)
Boards 27, 71, and 73	7.22	(5.15 - 10.03)	*	(* - *)	31.31	(26.30 - 36.79)	31.87	(27.22 - 36.92)
Boards 28, 43, and 67	5.65	(3.96 - 8.01)	28.71	(23.26 - 34.86)	22.17	(18.45 - 26.40)	23.10	(19.64 - 26.97)
Board 31 (Hamilton)	4.91	(3.50 - 6.83)	29.20	(23.97 - 35.04)	24.59	(20.88 - 28.72)	25.26	(21.84 - 29.00)
Board 48 (Lucas)	4.53	(3.22 - 6.35)	30.65	(24.82 - 37.18)	28.46	(23.87 - 33.55)	28.79	(24.58 - 33.39)
Boards 50 and 76	5.12	(3.63 - 7.18)	33.05	(27.11 - 39.58)	25.63	(21.76 - 29.94)	26.59	(22.97 - 30.56)
Board 57 (Montgomery)	5.24	(3.75 - 7.28)	28.74	(23.37 - 34.80)	24.89	(20.71 - 29.61)	25.43	(21.53 - 29.76)
Board 77 (Summit)	5.23	(3.64 - 7.48)	25.96	(20.94 - 31.70)	20.72	(17.11 - 24.87)	21.42	(18.03 - 25.24)

See notes at end of table.

(continued)

Table 8 ***Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Oklahoma	6.16	(5.00 - 7.58)	31.40	(28.19 - 34.81)	26.48	(24.12 - 28.97)	27.21	(25.07 - 29.47)
Central	6.37	(4.44 - 9.05)	29.97	(24.32 - 36.32)	25.62	(21.42 - 30.33)	26.31	(22.43 - 30.60)
East Central	7.74	(5.42 - 10.94)	*	(* - *)	29.11	(24.39 - 34.33)	29.48	(25.12 - 34.25)
Northeast	7.85	(5.52 - 11.04)	28.66	(23.13 - 34.90)	25.86	(21.69 - 30.52)	26.31	(22.50 - 30.52)
Northwest and Southwest	6.01	(4.17 - 8.60)	37.50	(31.26 - 44.18)	31.91	(27.10 - 37.14)	32.77	(28.39 - 37.47)
Oklahoma County	4.09	(2.81 - 5.91)	29.13	(23.71 - 35.23)	22.72	(18.85 - 27.13)	23.65	(20.06 - 27.66)
Southeast	8.29	(5.86 - 11.59)	*	(* - *)	28.72	(24.18 - 33.74)	29.73	(25.46 - 34.38)
Tulsa County	4.50	(3.16 - 6.38)	28.17	(22.60 - 34.50)	23.62	(19.70 - 28.04)	24.27	(20.64 - 28.31)
Oregon	5.07	(4.02 - 6.38)	26.95	(24.03 - 30.08)	18.17	(16.27 - 20.25)	19.34	(17.59 - 21.22)
Region 1 (Multnomah)	4.36	(3.02 - 6.26)	25.74	(20.62 - 31.63)	18.43	(15.27 - 22.07)	19.35	(16.36 - 22.74)
Region 2	4.22	(2.98 - 5.95)	25.59	(21.00 - 30.80)	14.25	(11.70 - 17.24)	15.70	(13.27 - 18.48)
Region 3	5.48	(3.89 - 7.67)	26.47	(22.06 - 31.41)	20.25	(17.14 - 23.76)	21.19	(18.35 - 24.35)
Region 4	6.30	(4.38 - 8.97)	30.88	(25.22 - 37.18)	19.06	(15.66 - 23.00)	20.44	(17.21 - 24.10)
Region 5 (Central)	*	(* - *)	*	(* - *)	16.11	(12.44 - 20.62)	17.55	(13.93 - 21.88)
Region 6 (Eastern)	5.41	(3.72 - 7.82)	*	(* - *)	21.87	(17.59 - 26.86)	22.88	(18.82 - 27.52)
Pennsylvania	4.37	(3.68 - 5.17)	29.22	(27.17 - 31.36)	22.67	(21.21 - 24.20)	23.57	(22.26 - 24.92)
Region 1 (Allegheny)	4.73	(3.37 - 6.60)	27.54	(22.73 - 32.94)	21.76	(18.64 - 25.24)	22.49	(19.55 - 25.73)
Regions 3, 8, 9, and 51	6.22	(4.41 - 8.70)	32.34	(26.80 - 38.43)	22.69	(18.99 - 26.87)	24.00	(20.55 - 27.83)
Regions 4, 11, 37, and 49	3.83	(2.68 - 5.44)	28.18	(22.95 - 34.07)	24.73	(20.98 - 28.90)	25.19	(21.74 - 28.99)
Regions 5, 18, 23, 24, and 46	5.19	(3.67 - 7.28)	28.18	(23.17 - 33.80)	20.81	(17.33 - 24.77)	21.76	(18.51 - 25.39)
Regions 6, 12, 16, 31, 35, 45, and 47	6.33	(4.44 - 8.93)	27.82	(22.79 - 33.46)	25.23	(21.25 - 29.67)	25.69	(22.13 - 29.60)
Regions 7, 13, 20, and 33	3.63	(2.68 - 4.91)	27.43	(23.44 - 31.81)	15.71	(13.43 - 18.30)	17.23	(15.11 - 19.58)
Regions 10, 15, 27, 32, 43, and 44	6.20	(4.37 - 8.74)	*	(* - *)	27.48	(23.05 - 32.41)	28.23	(24.05 - 32.83)
Regions 17 and 21	5.73	(4.01 - 8.13)	*	(* - *)	26.80	(22.43 - 31.67)	27.20	(23.13 - 31.68)
Regions 19, 26, 28, and 42	4.08	(2.93 - 5.67)	31.81	(26.98 - 37.07)	23.95	(20.78 - 27.43)	24.97	(22.03 - 28.17)
Regions 22, 38, 40, 41, and 48	5.64	(4.00 - 7.89)	34.19	(28.27 - 40.64)	24.50	(20.75 - 28.68)	25.60	(22.07 - 29.48)
Regions 29 and 34	3.21	(2.17 - 4.71)	28.29	(22.62 - 34.76)	22.73	(18.63 - 27.44)	23.49	(19.63 - 27.86)
Regions 30 and 50	4.76	(3.38 - 6.66)	33.91	(27.84 - 40.56)	26.99	(22.79 - 31.64)	27.86	(23.90 - 32.20)
Region 36 (Philadelphia)	2.78	(1.94 - 3.97)	27.03	(22.86 - 31.65)	26.83	(23.11 - 30.91)	26.85	(23.57 - 30.41)

See notes at end of table.

(continued)

Table 8 *Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)

State/Substate Region	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)
Rhode Island	3.79	(2.95 - 4.85)	25.19	(22.05 - 28.62)	19.92	(17.80 - 22.24)	20.74	(18.76 - 22.86)
Region 1: Southern Providence County	2.86	(1.91 - 4.27)	*	(* - *)	18.60	(15.26 - 22.48)	19.47	(16.29 - 23.10)
Region 2: Northern Providence County/Blackstone Valley	3.20	(2.17 - 4.70)	26.09	(20.99 - 31.93)	23.36	(19.42 - 27.83)	23.72	(20.08 - 27.79)
Region 3: Providence	2.86	(1.86 - 4.38)	21.67	(16.80 - 27.48)	22.62	(18.31 - 27.59)	22.32	(18.56 - 26.59)
Region 4: Kent County	5.18	(3.52 - 7.57)	*	(* - *)	21.25	(17.57 - 25.46)	22.40	(18.91 - 26.33)
Region 5: East Bay	4.27	(2.94 - 6.16)	*	(* - *)	19.65	(15.91 - 24.02)	20.90	(17.32 - 24.99)
Region 6: Newport County	4.62	(3.15 - 6.71)	*	(* - *)	14.76	(11.59 - 18.60)	16.24	(13.11 - 19.95)
Region 7: South County	4.87	(3.32 - 7.09)	*	(* - *)	14.40	(11.39 - 18.04)	15.96	(12.99 - 19.45)
South Carolina	5.00	(3.99 - 6.24)	31.26	(28.23 - 34.45)	24.09	(21.97 - 26.36)	25.09	(23.16 - 27.13)
Region 1	5.73	(4.14 - 7.87)	30.82	(26.05 - 36.03)	26.40	(22.64 - 30.54)	27.02	(23.62 - 30.72)
Region 2	4.49	(3.20 - 6.26)	30.60	(25.82 - 35.85)	23.77	(20.28 - 27.64)	24.78	(21.57 - 28.28)
Region 3	5.22	(3.70 - 7.30)	31.06	(25.32 - 37.45)	23.93	(20.28 - 28.01)	24.85	(21.43 - 28.62)
Region 4	4.46	(3.13 - 6.31)	32.52	(27.34 - 38.17)	21.82	(18.83 - 25.13)	23.30	(20.52 - 26.34)
South Dakota	7.22	(5.85 - 8.89)	32.23	(28.95 - 35.69)	22.98	(20.88 - 25.23)	24.35	(22.42 - 26.40)
Region 1	8.00	(5.78 - 10.97)	35.91	(30.38 - 41.84)	22.57	(19.25 - 26.27)	24.46	(21.35 - 27.86)
Region 2	7.48	(5.23 - 10.60)	*	(* - *)	24.71	(20.29 - 29.73)	26.16	(21.97 - 30.84)
Region 3	7.98	(5.78 - 10.93)	30.52	(25.28 - 36.33)	23.33	(19.78 - 27.29)	24.52	(21.25 - 28.12)
Region 4	8.30	(5.80 - 11.74)	33.86	(27.73 - 40.58)	25.87	(21.53 - 30.74)	27.15	(23.14 - 31.56)
Region 5	5.38	(3.81 - 7.54)	28.69	(23.92 - 33.98)	21.11	(17.96 - 24.66)	22.15	(19.24 - 25.37)
Tennessee	5.25	(4.23 - 6.51)	29.87	(26.82 - 33.10)	24.64	(22.47 - 26.95)	25.38	(23.39 - 27.46)
Region 1	7.09	(4.97 - 10.02)	33.73	(27.65 - 40.40)	25.49	(21.00 - 30.56)	26.52	(22.34 - 31.17)
Region 2	5.88	(4.16 - 8.25)	30.83	(25.34 - 36.93)	25.14	(21.31 - 29.41)	25.89	(22.33 - 29.81)
Region 3	6.09	(4.30 - 8.57)	32.69	(26.72 - 39.28)	24.63	(20.65 - 29.10)	25.72	(21.98 - 29.85)
Region 4 (Davidson)	3.53	(2.36 - 5.25)	*	(* - *)	23.23	(18.80 - 28.34)	24.09	(19.95 - 28.79)
Region 5	5.66	(4.07 - 7.81)	31.13	(25.92 - 36.86)	25.40	(21.89 - 29.27)	26.21	(22.97 - 29.73)
Region 6	5.93	(4.10 - 8.51)	*	(* - *)	28.58	(23.78 - 33.90)	29.07	(24.66 - 33.91)
Region 7 (Shelby)	2.80	(1.89 - 4.13)	21.87	(17.00 - 27.68)	20.36	(16.66 - 24.64)	20.60	(17.19 - 24.47)

See notes at end of table.

(continued)

Table 8 ***Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Texas	3.36	(2.78 - 4.05)	25.61	(23.88 - 27.42)	20.22	(18.97 - 21.53)	21.06	(19.95 - 22.21)
Region 1	4.22	(2.90 - 6.12)	27.09	(21.54 - 33.47)	24.16	(20.24 - 28.57)	24.66	(21.03 - 28.69)
Region 2	4.77	(3.33 - 6.81)	*	(* - *)	28.16	(23.51 - 33.32)	29.01	(24.68 - 33.76)
Region 3	3.30	(2.54 - 4.26)	23.34	(20.69 - 26.23)	18.05	(16.31 - 19.94)	18.83	(17.23 - 20.54)
Region 3a	3.03	(2.19 - 4.19)	22.42	(19.23 - 25.98)	17.04	(14.92 - 19.40)	17.83	(15.88 - 19.96)
Region 3bc	3.77	(2.70 - 5.22)	24.97	(21.01 - 29.40)	19.84	(17.22 - 22.75)	20.59	(18.19 - 23.21)
Region 4	5.18	(3.66 - 7.27)	33.41	(27.65 - 39.71)	26.46	(22.71 - 30.57)	27.42	(23.90 - 31.23)
Region 5	4.76	(3.30 - 6.83)	*	(* - *)	24.40	(20.25 - 29.09)	25.26	(21.38 - 29.58)
Region 6	2.96	(2.22 - 3.95)	23.35	(20.33 - 26.67)	18.50	(16.48 - 20.71)	19.23	(17.39 - 21.22)
Region 6a	2.89	(2.11 - 3.94)	22.89	(19.68 - 26.46)	18.14	(16.00 - 20.50)	18.86	(16.91 - 20.98)
Region 6bc	3.63	(2.46 - 5.32)	27.70	(22.12 - 34.07)	21.50	(17.51 - 26.11)	22.36	(18.56 - 26.67)
Region 7	3.54	(2.66 - 4.69)	26.42	(22.89 - 30.29)	21.35	(18.92 - 23.99)	22.21	(19.99 - 24.60)
Region 7a	3.45	(2.41 - 4.91)	25.30	(20.92 - 30.24)	18.55	(15.72 - 21.75)	19.58	(16.96 - 22.50)
Region 7bcd	3.69	(2.58 - 5.24)	27.92	(22.94 - 33.52)	26.58	(22.74 - 30.80)	26.83	(23.37 - 30.59)
Region 8	2.95	(2.06 - 4.21)	28.54	(24.29 - 33.20)	20.43	(17.59 - 23.59)	21.68	(19.10 - 24.50)
Region 9	3.77	(2.58 - 5.46)	*	(* - *)	24.75	(20.24 - 29.88)	25.44	(21.21 - 30.18)
Region 10	3.23	(2.19 - 4.73)	25.67	(20.68 - 31.39)	19.13	(15.48 - 23.41)	20.27	(16.91 - 24.09)
Region 11	3.08	(2.27 - 4.17)	24.89	(21.17 - 29.02)	21.31	(18.56 - 24.35)	21.91	(19.44 - 24.61)
Region 11abd	3.13	(2.17 - 4.51)	26.29	(21.41 - 31.84)	22.54	(18.87 - 26.70)	23.16	(19.83 - 26.87)
Region 11c (Hidalgo)	3.01	(2.02 - 4.45)	22.65	(17.89 - 28.24)	19.12	(15.55 - 23.29)	19.75	(16.44 - 23.54)
Utah	3.08	(2.27 - 4.17)	17.40	(14.82 - 20.33)	13.90	(12.24 - 15.75)	14.53	(13.01 - 16.20)
Bear River, Northeastern, Summit, Tooele, and Wasatch	3.52	(2.25 - 5.45)	16.45	(12.03 - 22.08)	16.24	(12.61 - 20.68)	16.26	(12.93 - 20.26)
Central, Four Corners, San Juan, and Southwest	4.43	(3.03 - 6.45)	19.26	(14.89 - 24.53)	15.56	(12.76 - 18.84)	16.20	(13.51 - 19.30)
Central, Four Corners, and San Juan	*	(* - *)	*	(* - *)	17.92	(14.00 - 22.65)	18.20	(14.49 - 22.61)
Southwest	4.35	(2.81 - 6.67)	*	(* - *)	14.09	(10.92 - 17.99)	14.97	(11.90 - 18.65)
Davis County	2.85	(1.81 - 4.44)	*	(* - *)	12.00	(9.30 - 15.35)	12.69	(10.10 - 15.83)
Salt Lake County	2.81	(1.91 - 4.12)	19.74	(16.13 - 23.94)	14.06	(11.86 - 16.58)	14.97	(12.95 - 17.24)
Utah County	2.68	(1.73 - 4.11)	13.89	(10.56 - 18.05)	10.80	(8.46 - 13.69)	11.54	(9.39 - 14.09)
Weber, Morgan	2.92	(1.89 - 4.49)	18.97	(14.36 - 24.64)	15.96	(12.70 - 19.86)	16.45	(13.42 - 20.01)

See notes at end of table.

(continued)

Table 8 ***Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Vermont	6.26	(5.02 - 7.78)	34.83	(31.17 - 38.67)	21.44	(19.29 - 23.76)	23.43	(21.42 - 25.57)
Champlain Valley	5.59	(4.06 - 7.66)	36.24	(31.19 - 41.62)	20.12	(17.25 - 23.34)	22.92	(20.24 - 25.83)
Rural Northeast	7.54	(5.41 - 10.42)	*	(* - *)	24.53	(20.62 - 28.90)	25.96	(22.29 - 30.00)
Rural Southeast	5.82	(4.15 - 8.10)	31.32	(25.39 - 37.94)	18.37	(15.36 - 21.83)	19.91	(17.02 - 23.16)
Rural Southwest	6.61	(4.64 - 9.33)	*	(* - *)	24.24	(20.26 - 28.73)	25.62	(21.84 - 29.81)
Virginia	4.06	(3.27 - 5.04)	27.42	(24.91 - 30.08)	20.90	(19.22 - 22.68)	21.82	(20.31 - 23.42)
Region 1	4.68	(3.33 - 6.54)	27.82	(22.98 - 33.24)	20.48	(17.34 - 24.03)	21.63	(18.70 - 24.88)
Region 2	2.53	(1.76 - 3.62)	20.65	(16.97 - 24.90)	12.41	(10.35 - 14.80)	13.38	(11.44 - 15.60)
Region 3	6.76	(4.87 - 9.31)	34.45	(29.50 - 39.75)	29.37	(25.58 - 33.46)	30.11	(26.69 - 33.77)
Region 4	4.14	(2.90 - 5.88)	27.26	(22.72 - 32.33)	23.25	(20.02 - 26.82)	23.82	(20.86 - 27.06)
Region 5	3.85	(2.74 - 5.39)	28.68	(24.10 - 33.73)	24.12	(21.01 - 27.54)	24.83	(22.00 - 27.89)
Washington	3.90	(3.06 - 4.97)	23.16	(20.42 - 26.13)	17.33	(15.46 - 19.38)	18.14	(16.41 - 20.00)
Region 1	4.06	(2.97 - 5.51)	22.32	(18.36 - 26.87)	19.23	(16.26 - 22.60)	19.72	(16.97 - 22.80)
Greater Columbia and North Central	3.15	(2.11 - 4.68)	19.05	(14.66 - 24.38)	17.57	(14.06 - 21.73)	17.81	(14.60 - 21.55)
Spokane	5.61	(3.80 - 8.20)	*	(* - *)	21.56	(17.29 - 26.55)	22.49	(18.43 - 27.14)
Region 2	3.47	(2.56 - 4.70)	21.39	(18.02 - 25.19)	14.22	(12.18 - 16.53)	15.15	(13.24 - 17.27)
King	3.17	(2.17 - 4.61)	20.84	(16.73 - 25.65)	12.74	(10.45 - 15.45)	13.76	(11.60 - 16.25)
North Sound	3.96	(2.70 - 5.75)	22.28	(17.59 - 27.79)	16.88	(13.64 - 20.71)	17.62	(14.57 - 21.15)
Region 3	4.35	(3.30 - 5.72)	26.24	(22.53 - 30.33)	20.63	(17.92 - 23.62)	21.39	(18.86 - 24.16)
Pierce	4.05	(2.77 - 5.90)	27.82	(22.55 - 33.77)	22.00	(18.12 - 26.44)	22.84	(19.22 - 26.91)
Salish	*	(* - *)	*	(* - *)	16.81	(13.04 - 21.39)	17.65	(14.02 - 21.98)
SW WA and Great Rivers	4.62	(3.11 - 6.81)	26.31	(20.82 - 32.65)	21.94	(17.68 - 26.88)	22.51	(18.51 - 27.07)
Thurston-Mason	*	(* - *)	*	(* - *)	*	(* - *)	19.65	(15.52 - 24.55)

See notes at end of table.

(continued)

Table 8 ***Cigarette Use in the Past Month*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
West Virginia	8.14	(6.71 - 9.84)	38.91	(35.56 - 42.38)	30.81	(28.20 - 33.56)	31.87	(29.50 - 34.34)
Region I	7.57	(5.27 - 10.76)	*	(* - *)	28.71	(23.58 - 34.45)	29.79	(24.97 - 35.12)
Region II	6.00	(4.23 - 8.46)	*	(* - *)	23.45	(19.27 - 28.22)	24.61	(20.68 - 29.01)
Region III	8.38	(6.00 - 11.58)	*	(* - *)	30.01	(25.03 - 35.50)	30.87	(26.20 - 35.96)
Region IV	9.36	(6.87 - 12.63)	40.06	(34.38 - 46.03)	34.14	(29.60 - 38.99)	35.13	(31.08 - 39.40)
Region V	8.24	(6.06 - 11.11)	40.56	(34.98 - 46.39)	32.21	(27.85 - 36.90)	33.20	(29.19 - 37.48)
Region VI	8.69	(6.34 - 11.80)	41.16	(35.15 - 47.45)	31.73	(27.41 - 36.38)	32.80	(28.82 - 37.04)
Wisconsin	5.06	(4.08 - 6.26)	26.34	(23.45 - 29.46)	21.81	(19.63 - 24.15)	22.45	(20.47 - 24.57)
Milwaukee	3.05	(2.09 - 4.42)	23.26	(18.54 - 28.75)	24.21	(20.32 - 28.57)	24.04	(20.49 - 27.98)
Northeastern	5.48	(3.89 - 7.67)	26.74	(21.59 - 32.62)	22.03	(18.35 - 26.22)	22.66	(19.22 - 26.51)
Northern	6.46	(4.48 - 9.22)	*	(* - *)	23.82	(19.33 - 28.99)	24.60	(20.35 - 29.41)
Southeastern	4.61	(3.25 - 6.50)	24.43	(19.39 - 30.30)	19.88	(16.45 - 23.83)	20.49	(17.29 - 24.11)
Southern	4.56	(3.18 - 6.50)	26.66	(21.86 - 32.09)	19.41	(16.12 - 23.18)	20.44	(17.38 - 23.87)
Western	7.63	(5.38 - 10.72)	29.91	(24.17 - 36.36)	23.76	(19.51 - 28.61)	24.70	(20.78 - 29.08)
Wyoming	7.03	(5.68 - 8.67)	30.89	(27.59 - 34.40)	23.53	(21.37 - 25.84)	24.59	(22.59 - 26.70)
Judicial District 1 (Laramie)	7.14	(4.92 - 10.26)	*	(* - *)	25.23	(21.38 - 29.50)	26.14	(22.51 - 30.13)
Judicial District 2	5.36	(3.66 - 7.77)	23.95	(19.08 - 29.62)	22.24	(18.24 - 26.82)	22.65	(19.15 - 26.57)
Judicial District 3	5.76	(4.00 - 8.22)	*	(* - *)	21.68	(17.68 - 26.28)	22.55	(18.79 - 26.80)
Judicial District 4	8.02	(5.47 - 11.61)	*	(* - *)	19.96	(15.61 - 25.15)	21.33	(17.10 - 26.27)
Judicial District 5	6.92	(4.76 - 9.95)	*	(* - *)	20.22	(16.50 - 24.54)	21.51	(17.92 - 25.59)
Judicial District 6	7.54	(5.27 - 10.66)	*	(* - *)	27.94	(23.18 - 33.27)	28.69	(24.26 - 33.55)
Judicial District 7 (Natrona)	7.27	(5.14 - 10.20)	*	(* - *)	27.57	(23.22 - 32.39)	28.55	(24.46 - 33.02)
Judicial District 8	7.62	(5.30 - 10.86)	*	(* - *)	23.43	(18.98 - 28.56)	24.77	(20.54 - 29.54)
Judicial District 9	8.04	(5.63 - 11.36)	*	(* - *)	20.89	(17.03 - 25.36)	22.71	(19.00 - 26.90)

SPA = service planning area.

* Low precision; no estimate reported.

NOTE: For substate region definitions, see the "2014-2016 National Survey on Drug Use and Health Substate Region Definitions" at https://www.samhsa.gov/data/.

NOTE: Substate, state, and census region estimates, along with the 95 percent confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and are 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, 2014, 2015, and 2016.

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs**

State/Substate Region	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 United States	2.40	(2.23 - 2.58)	11.29	(10.91 - 11.69)	5.49	(5.32 - 5.67)	6.32	(6.16 - 6.49)
Northeast	2.46	(2.18 - 2.76)	11.96	(11.26 - 12.68)	5.67	(5.29 - 6.07)	6.55	(6.20 - 6.92)
Midwest	2.42	(2.18 - 2.68)	12.18	(11.58 - 12.81)	5.54	(5.24 - 5.86)	6.50	(6.22 - 6.79)
South	2.26	(2.03 - 2.52)	10.31	(9.82 - 10.81)	5.14	(4.88 - 5.41)	5.87	(5.64 - 6.12)
West	2.55	(2.25 - 2.88)	11.54	(10.85 - 12.26)	5.86	(5.50 - 6.25)	6.70	(6.37 - 7.05)
Alabama	1.88	(1.34 - 2.64)	8.97	(7.41 - 10.82)	3.81	(3.03 - 4.79)	4.55	(3.79 - 5.45)
Region 1	2.02	(1.30 - 3.10)	8.47	(6.20 - 11.46)	3.52	(2.55 - 4.84)	4.16	(3.16 - 5.46)
Region 2	1.78	(1.14 - 2.76)	9.35	(6.97 - 12.43)	3.93	(2.88 - 5.34)	4.72	(3.66 - 6.06)
Region 3	1.58	(0.99 - 2.52)	7.79	(5.55 - 10.84)	3.44	(2.38 - 4.94)	4.18	(3.08 - 5.66)
Region 4	2.09	(1.35 - 3.23)	10.22	(7.48 - 13.83)	4.31	(3.09 - 5.98)	5.09	(3.85 - 6.71)
Alaska	2.57	(1.93 - 3.42)	11.84	(10.00 - 13.97)	6.86	(5.73 - 8.20)	7.64	(6.58 - 8.86)
Anchorage	2.61	(1.80 - 3.77)	12.22	(9.65 - 15.36)	7.08	(5.56 - 8.99)	7.90	(6.45 - 9.65)
Northern	2.51	(1.68 - 3.75)	11.80	(8.80 - 15.64)	7.32	(5.49 - 9.69)	8.13	(6.36 - 10.34)
South Central	2.60	(1.76 - 3.84)	10.99	(8.22 - 14.55)	6.32	(4.72 - 8.41)	6.98	(5.43 - 8.93)
Southeast	*	(* - *)	12.51	(8.90 - 17.31)	6.48	(4.66 - 8.94)	7.25	(5.39 - 9.69)
Arizona	2.68	(1.98 - 3.63)	12.58	(10.68 - 14.77)	5.71	(4.71 - 6.92)	6.72	(5.75 - 7.83)
Central	2.71	(1.90 - 3.87)	12.60	(10.22 - 15.44)	5.79	(4.63 - 7.22)	6.79	(5.66 - 8.13)
North	2.58	(1.68 - 3.94)	12.98	(9.31 - 17.81)	5.61	(3.96 - 7.87)	6.62	(4.91 - 8.88)
South	2.65	(1.86 - 3.78)	12.39	(9.74 - 15.64)	5.61	(4.29 - 7.30)	6.61	(5.27 - 8.26)
South A	2.67	(1.74 - 4.07)	13.08	(9.65 - 17.50)	5.76	(4.18 - 7.91)	6.83	(5.18 - 8.96)
South B	2.64	(1.72 - 4.03)	11.56	(8.31 - 15.88)	5.42	(3.82 - 7.63)	6.33	(4.69 - 8.50)
Arkansas	2.34	(1.73 - 3.16)	9.83	(8.21 - 11.74)	4.47	(3.61 - 5.52)	5.24	(4.39 - 6.24)
Catchment Area 1	2.33	(1.51 - 3.58)	9.54	(6.87 - 13.11)	4.25	(3.03 - 5.92)	5.09	(3.81 - 6.78)
Catchment Area 2	*	(* - *)	9.03	(6.34 - 12.70)	3.97	(2.79 - 5.63)	4.59	(3.36 - 6.25)
Catchment Area 3	2.32	(1.51 - 3.56)	10.04	(7.14 - 13.94)	5.10	(3.67 - 7.05)	5.82	(4.34 - 7.77)
Catchment Area 4	2.64	(1.70 - 4.09)	10.62	(7.46 - 14.90)	4.50	(3.16 - 6.39)	5.34	(3.90 - 7.26)
Catchment Area 5	2.32	(1.51 - 3.54)	10.51	(7.65 - 14.25)	4.50	(3.17 - 6.33)	5.47	(4.08 - 7.29)
Catchment Area 6	2.02	(1.29 - 3.17)	8.46	(5.83 - 12.11)	4.13	(2.88 - 5.88)	4.76	(3.45 - 6.52)
Catchment Area 7	*	(* - *)	*	(* - *)	4.34	(3.06 - 6.12)	4.99	(3.64 - 6.82)
Catchment Area 8	2.33	(1.52 - 3.56)	10.28	(7.37 - 14.16)	4.70	(3.41 - 6.45)	5.43	(4.08 - 7.18)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
California	2.44	(2.00 - 2.97)	11.34	(10.27 - 12.50)	5.97	(5.40 - 6.60)	6.78	(6.25 - 7.35)
Region 1R	2.78	(1.90 - 4.04)	13.70	(10.05 - 18.39)	6.16	(4.62 - 8.18)	7.24	(5.60 - 9.30)
Region 2R	2.52	(1.72 - 3.69)	13.53	(9.97 - 18.10)	5.67	(4.21 - 7.60)	6.86	(5.29 - 8.85)
Region 3R (Sacramento)	2.27	(1.56 - 3.29)	9.86	(7.25 - 13.29)	6.12	(4.68 - 7.97)	6.67	(5.24 - 8.46)
Region 4R	2.57	(1.76 - 3.74)	13.35	(9.75 - 18.03)	6.60	(5.00 - 8.65)	7.46	(5.82 - 9.53)
Region 5R (San Francisco)	*	(* - *)	14.69	(10.78 - 19.71)	7.00	(5.18 - 9.39)	7.76	(5.89 - 10.16)
Region 6 (Santa Clara)	2.29	(1.57 - 3.31)	11.76	(8.92 - 15.35)	4.73	(3.63 - 6.16)	5.64	(4.49 - 7.07)
Region 7R (Contra Costa)	2.46	(1.66 - 3.61)	12.70	(9.43 - 16.88)	7.23	(5.50 - 9.47)	7.96	(6.20 - 10.15)
Region 8R (Alameda)	2.18	(1.50 - 3.17)	11.42	(8.44 - 15.27)	5.85	(4.46 - 7.63)	6.59	(5.16 - 8.37)
Region 9R (San Mateo)	2.39	(1.65 - 3.44)	11.42	(8.13 - 15.80)	5.54	(4.11 - 7.43)	6.20	(4.71 - 8.12)
Region 10	2.68	(1.83 - 3.91)	14.29	(10.52 - 19.11)	6.82	(5.10 - 9.06)	8.05	(6.24 - 10.33)
Region 11 (Los Angeles)	2.35	(1.87 - 2.95)	10.45	(9.08 - 12.01)	5.71	(4.96 - 6.57)	6.43	(5.70 - 7.24)
LA SPA 1 and 5	2.36	(1.59 - 3.49)	10.89	(7.88 - 14.87)	5.32	(3.89 - 7.24)	6.16	(4.66 - 8.10)
LA SPA 2	2.30	(1.58 - 3.35)	9.82	(7.29 - 13.12)	5.26	(3.99 - 6.90)	5.89	(4.59 - 7.53)
LA SPA 3	2.25	(1.54 - 3.27)	10.73	(7.98 - 14.27)	5.20	(3.88 - 6.93)	6.01	(4.66 - 7.73)
LA SPA 4	2.49	(1.66 - 3.71)	12.33	(8.95 - 16.75)	7.11	(5.35 - 9.39)	7.81	(6.01 - 10.09)
LA SPA 6	2.43	(1.60 - 3.66)	8.83	(6.39 - 12.08)	5.66	(4.19 - 7.60)	6.29	(4.82 - 8.18)
LA SPA 7	2.46	(1.68 - 3.58)	10.18	(7.44 - 13.77)	5.84	(4.37 - 7.78)	6.57	(5.06 - 8.49)
LA SPA 8	2.31	(1.61 - 3.31)	10.95	(8.28 - 14.34)	6.08	(4.67 - 7.86)	6.77	(5.37 - 8.51)
Region 12R	2.32	(1.57 - 3.41)	10.61	(7.67 - 14.50)	5.61	(4.15 - 7.54)	6.38	(4.86 - 8.34)
Regions 13 and 19R	2.55	(1.75 - 3.70)	10.47	(8.03 - 13.55)	6.13	(4.82 - 7.76)	6.85	(5.56 - 8.41)
Region 14 (Orange)	2.63	(1.83 - 3.77)	13.30	(10.33 - 16.97)	6.40	(5.02 - 8.13)	7.40	(6.00 - 9.10)
Region 15R (Fresno)	2.59	(1.75 - 3.81)	11.54	(8.54 - 15.43)	6.39	(4.81 - 8.46)	7.31	(5.67 - 9.37)
Region 16R (San Diego)	2.43	(1.71 - 3.45)	11.57	(8.98 - 14.78)	5.96	(4.74 - 7.46)	6.83	(5.59 - 8.32)
Region 17R	2.39	(1.66 - 3.44)	9.14	(6.83 - 12.14)	5.62	(4.35 - 7.22)	6.24	(4.97 - 7.79)
Region 18R (San Bernardino)	2.40	(1.64 - 3.49)	9.47	(7.08 - 12.54)	5.73	(4.40 - 7.42)	6.38	(5.05 - 8.03)
Region 20R	2.36	(1.61 - 3.46)	9.29	(6.72 - 12.70)	6.05	(4.51 - 8.08)	6.60	(5.05 - 8.57)
Region 21R	2.80	(1.88 - 4.17)	12.96	(9.34 - 17.72)	6.06	(4.52 - 8.07)	7.21	(5.52 - 9.36)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Colorado	3.03	(2.27 - 4.01)	12.51	(10.62 - 14.70)	6.80	(5.65 - 8.17)	7.63	(6.54 - 8.88)
Region 1	3.05	(2.01 - 4.58)	13.47	(9.97 - 17.96)	6.67	(4.95 - 8.95)	7.66	(5.91 - 9.86)
Region 2	2.94	(1.92 - 4.48)	10.58	(7.38 - 14.96)	6.22	(4.43 - 8.67)	6.90	(5.08 - 9.31)
Region 3	3.19	(2.18 - 4.63)	12.78	(9.69 - 16.68)	7.04	(5.32 - 9.26)	7.83	(6.15 - 9.93)
Region 4	*	(* - *)	10.75	(7.51 - 15.16)	5.87	(4.08 - 8.37)	6.55	(4.74 - 8.98)
Region 5	2.90	(1.88 - 4.44)	13.40	(9.86 - 17.96)	8.49	(6.22 - 11.48)	9.16	(6.94 - 11.99)
Region 6	3.03	(2.00 - 4.56)	13.36	(9.80 - 17.94)	6.30	(4.65 - 8.49)	7.30	(5.60 - 9.48)
Region 7	2.91	(1.89 - 4.46)	11.16	(7.97 - 15.41)	6.32	(4.56 - 8.70)	7.10	(5.34 - 9.38)
Connecticut	2.74	(2.05 - 3.66)	12.30	(10.38 - 14.51)	6.28	(5.14 - 7.66)	7.12	(6.02 - 8.40)
Eastern	2.85	(1.84 - 4.40)	12.76	(9.18 - 17.47)	5.69	(4.06 - 7.93)	6.93	(5.17 - 9.23)
North Central	2.49	(1.66 - 3.72)	11.77	(8.84 - 15.51)	6.92	(5.23 - 9.10)	7.57	(5.91 - 9.64)
Northwestern	2.81	(1.86 - 4.23)	11.94	(8.70 - 16.17)	5.73	(4.13 - 7.89)	6.51	(4.89 - 8.62)
South Central	3.00	(2.01 - 4.46)	13.89	(10.41 - 18.31)	6.55	(4.78 - 8.90)	7.59	(5.81 - 9.86)
Southwest	2.69	(1.79 - 4.03)	10.91	(7.97 - 14.76)	5.89	(4.27 - 8.09)	6.57	(4.95 - 8.66)
Delaware	2.16	(1.59 - 2.94)	11.81	(9.93 - 13.99)	5.37	(4.39 - 6.55)	6.24	(5.30 - 7.35)
Kent	2.18	(1.45 - 3.25)	10.86	(7.99 - 14.60)	5.40	(3.95 - 7.33)	6.23	(4.78 - 8.08)
New Castle (excluding Wilmington City)	2.23	(1.53 - 3.24)	13.18	(10.54 - 16.37)	5.64	(4.39 - 7.23)	6.73	(5.49 - 8.24)
Sussex	2.18	(1.41 - 3.35)	9.28	(6.53 - 13.02)	4.54	(3.24 - 6.33)	5.02	(3.70 - 6.78)
Wilmington City	*	(* - *)	10.18	(7.03 - 14.53)	6.09	(4.26 - 8.63)	6.64	(4.80 - 9.13)
District of Columbia	2.12	(1.52 - 2.95)	13.54	(11.48 - 15.90)	8.00	(6.81 - 9.38)	8.96	(7.83 - 10.23)
Ward 1	*	(* - *)	12.69	(9.18 - 17.30)	10.29	(7.70 - 13.64)	10.73	(8.24 - 13.85)
Ward 2	*	(* - *)	18.77	(14.08 - 24.58)	9.88	(7.43 - 13.02)	12.20	(9.60 - 15.39)
Ward 3	3.28	(2.08 - 5.14)	15.48	(11.20 - 21.02)	7.76	(5.82 - 10.28)	9.04	(6.99 - 11.60)
Ward 4	2.39	(1.53 - 3.73)	11.47	(8.02 - 16.16)	6.93	(5.12 - 9.33)	7.44	(5.62 - 9.79)
Ward 5	1.78	(1.11 - 2.86)	12.27	(8.77 - 16.91)	6.78	(4.92 - 9.29)	7.71	(5.80 - 10.17)
Ward 6	2.04	(1.31 - 3.15)	14.51	(10.88 - 19.10)	7.98	(6.08 - 10.41)	8.79	(6.90 - 11.13)
Ward 7	1.56	(0.95 - 2.53)	8.37	(5.86 - 11.81)	6.37	(4.63 - 8.72)	6.70	(5.02 - 8.89)
Ward 8	1.75	(1.08 - 2.81)	10.02	(7.06 - 14.03)	7.96	(5.78 - 10.85)	8.36	(6.27 - 11.05)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Florida	2.38	(1.92 - 2.94)	10.17	(9.10 - 11.36)	5.46	(4.82 - 6.18)	6.05	(5.45 - 6.71)
Broward (Circuit 17)	2.07	(1.40 - 3.04)	9.16	(6.88 - 12.09)	5.21	(3.95 - 6.84)	5.69	(4.44 - 7.25)
Central I	2.39	(1.81 - 3.16)	10.02	(8.16 - 12.25)	5.11	(4.17 - 6.24)	5.81	(4.87 - 6.92)
Circuit 9	2.40	(1.69 - 3.38)	10.23	(7.90 - 13.15)	5.05	(3.93 - 6.47)	5.87	(4.73 - 7.27)
Circuit 18	2.38	(1.64 - 3.43)	9.63	(7.01 - 13.10)	5.19	(3.84 - 6.98)	5.72	(4.35 - 7.49)
Central II	2.48	(1.93 - 3.18)	10.69	(9.07 - 12.55)	5.62	(4.76 - 6.63)	6.19	(5.35 - 7.15)
Circuit 6	2.48	(1.70 - 3.61)	10.80	(8.04 - 14.36)	5.78	(4.37 - 7.62)	6.29	(4.89 - 8.06)
Circuit 10	2.33	(1.56 - 3.46)	8.53	(6.17 - 11.68)	4.59	(3.36 - 6.25)	5.08	(3.84 - 6.70)
Circuit 12	2.45	(1.66 - 3.62)	10.50	(7.50 - 14.53)	5.62	(4.05 - 7.77)	6.08	(4.49 - 8.18)
Circuit 13 (Hillsborough)	2.52	(1.72 - 3.67)	11.87	(9.08 - 15.37)	6.05	(4.68 - 7.78)	6.86	(5.49 - 8.55)
Circuit 20	2.56	(1.74 - 3.75)	10.55	(7.56 - 14.52)	5.60	(4.09 - 7.62)	6.10	(4.58 - 8.08)
Northeast	2.54	(1.94 - 3.32)	10.89	(9.10 - 12.97)	5.66	(4.74 - 6.75)	6.32	(5.41 - 7.37)
Circuit 4	2.30	(1.58 - 3.35)	11.15	(8.25 - 14.91)	6.11	(4.60 - 8.06)	6.80	(5.27 - 8.72)
Circuit 5	2.69	(1.83 - 3.95)	10.18	(7.41 - 13.83)	5.01	(3.71 - 6.72)	5.49	(4.17 - 7.19)
Circuit 7	2.75	(1.86 - 4.07)	11.68	(8.56 - 15.74)	6.02	(4.46 - 8.06)	6.67	(5.09 - 8.68)
Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee	2.48	(1.67 - 3.69)	10.42	(7.36 - 14.55)	5.53	(3.99 - 7.63)	6.49	(4.84 - 8.63)
Northwest	2.59	(1.93 - 3.48)	12.12	(9.98 - 14.64)	6.07	(4.93 - 7.45)	7.04	(5.91 - 8.36)
Circuit 1	2.53	(1.74 - 3.68)	12.16	(9.10 - 16.06)	5.69	(4.18 - 7.69)	6.61	(5.08 - 8.55)
Circuit 2 plus Madison and Taylor	*	(* - *)	12.85	(9.61 - 16.99)	7.07	(5.29 - 9.40)	8.30	(6.47 - 10.60)
Circuit 14	*	(* - *)	10.13	(7.22 - 14.06)	5.62	(4.05 - 7.74)	6.19	(4.59 - 8.29)
South (Circuits 11 and 16)	2.05	(1.39 - 3.00)	7.82	(5.88 - 10.34)	4.83	(3.71 - 6.26)	5.21	(4.12 - 6.58)
Southeast	2.38	(1.73 - 3.26)	10.11	(7.99 - 12.71)	5.70	(4.47 - 7.23)	6.18	(4.97 - 7.66)
Circuit 15 (Palm Beach)	2.39	(1.63 - 3.48)	10.50	(7.88 - 13.87)	5.95	(4.42 - 7.95)	6.45	(4.94 - 8.38)
Circuit 19	2.37	(1.58 - 3.52)	9.21	(6.51 - 12.87)	5.15	(3.76 - 7.03)	5.59	(4.16 - 7.45)
Georgia	1.94	(1.45 - 2.58)	9.74	(8.35 - 11.34)	4.83	(4.06 - 5.74)	5.56	(4.82 - 6.40)
Region 1	2.17	(1.46 - 3.23)	9.93	(7.54 - 12.98)	4.89	(3.75 - 6.35)	5.55	(4.40 - 6.99)
Region 2	1.95	(1.29 - 2.94)	10.47	(7.74 - 14.03)	4.91	(3.64 - 6.60)	5.83	(4.51 - 7.51)
Region 3	1.70	(1.14 - 2.54)	10.14	(7.91 - 12.92)	4.84	(3.71 - 6.29)	5.60	(4.48 - 6.98)
Region 4	1.94	(1.26 - 2.98)	8.88	(6.09 - 12.76)	4.90	(3.50 - 6.82)	5.56	(4.08 - 7.52)
Region 5	1.99	(1.29 - 3.05)	9.40	(6.92 - 12.64)	4.92	(3.60 - 6.70)	5.66	(4.31 - 7.41)
Region 6	1.92	(1.25 - 2.94)	8.61	(6.23 - 11.79)	4.53	(3.27 - 6.25)	5.14	(3.87 - 6.81)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Hawaii	2.39	(1.71 - 3.33)	11.44	(9.47 - 13.76)	4.72	(3.80 - 5.85)	5.60	(4.70 - 6.65)
Hawaii Island	2.11	(1.34 - 3.31)	9.65	(6.86 - 13.40)	4.43	(3.10 - 6.27)	5.07	(3.71 - 6.89)
Honolulu	2.42	(1.65 - 3.53)	11.81	(9.45 - 14.68)	4.66	(3.63 - 5.98)	5.63	(4.60 - 6.87)
Kauai	2.73	(1.72 - 4.32)	11.73	(8.08 - 16.71)	5.11	(3.57 - 7.26)	5.85	(4.24 - 8.04)
Maui	2.38	(1.51 - 3.74)	10.83	(7.59 - 15.22)	5.27	(3.68 - 7.48)	5.91	(4.28 - 8.11)
Idaho	2.81	(2.12 - 3.71)	11.42	(9.68 - 13.41)	5.40	(4.45 - 6.54)	6.27	(5.35 - 7.34)
Region 1	3.02	(1.97 - 4.60)	12.14	(8.70 - 16.70)	5.70	(4.10 - 7.87)	6.46	(4.81 - 8.63)
Region 2	*	(* - *)	12.98	(9.15 - 18.08)	5.17	(3.66 - 7.25)	6.53	(4.85 - 8.75)
Region 3	2.55	(1.68 - 3.84)	8.36	(6.01 - 11.51)	4.73	(3.46 - 6.45)	5.26	(3.97 - 6.93)
Region 4	3.21	(2.17 - 4.72)	15.16	(11.70 - 19.43)	6.33	(4.78 - 8.33)	7.49	(5.91 - 9.43)
Region 5	2.48	(1.62 - 3.78)	8.54	(6.05 - 11.93)	4.70	(3.33 - 6.59)	5.23	(3.85 - 7.07)
Region 6	2.65	(1.72 - 4.05)	*	(* - *)	5.61	(3.98 - 7.86)	6.60	(4.84 - 8.94)
Region 7	2.54	(1.66 - 3.87)	9.01	(6.50 - 12.37)	4.50	(3.22 - 6.25)	5.34	(4.02 - 7.06)
Illinois	2.31	(1.83 - 2.92)	11.46	(10.14 - 12.92)	5.47	(4.76 - 6.28)	6.32	(5.65 - 7.06)
Region 1 (Cook)	2.23	(1.69 - 2.94)	10.96	(9.33 - 12.84)	5.92	(5.01 - 6.99)	6.62	(5.74 - 7.62)
Region 1.1 (Far North Side)	*	(* - *)	*	(* - *)	6.43	(4.67 - 8.79)	7.17	(5.36 - 9.53)
Region 1.2 (Northwest Side)	*	(* - *)	*	(* - *)	6.01	(4.31 - 8.34)	6.60	(4.86 - 8.91)
Region 1.3 (North Central Side)	*	(* - *)	*	(* - *)	7.89	(5.72 - 10.77)	9.10	(6.79 - 12.10)
Region 1.4 (West Side)	*	(* - *)	9.41	(6.67 - 13.10)	6.84	(4.93 - 9.42)	7.26	(5.39 - 9.72)
Region 1.5 (South Side)	*	(* - *)	9.72	(6.87 - 13.58)	5.25	(3.71 - 7.36)	5.93	(4.36 - 8.01)
Region 1.6 (Southwest Side)	2.17	(1.43 - 3.29)	9.18	(6.36 - 13.08)	5.73	(4.09 - 7.97)	6.30	(4.64 - 8.50)
Region 1.7 (Suburban Cook)	2.39	(1.67 - 3.41)	10.57	(8.18 - 13.55)	5.45	(4.28 - 6.92)	6.11	(4.95 - 7.53)
Region 2	2.34	(1.78 - 3.07)	11.16	(9.27 - 13.38)	5.15	(4.29 - 6.17)	6.01	(5.15 - 7.00)
Region 2a (DuPage)	2.51	(1.71 - 3.66)	11.21	(8.21 - 15.12)	5.08	(3.81 - 6.74)	5.89	(4.56 - 7.59)
Region 2b	2.25	(1.58 - 3.20)	10.95	(8.41 - 14.14)	5.00	(3.88 - 6.42)	5.87	(4.73 - 7.26)
Region 2c (Winnebago)	*	(* - *)	*	(* - *)	5.98	(4.29 - 8.27)	6.70	(4.97 - 8.97)
Region 2d	2.43	(1.65 - 3.57)	11.64	(8.50 - 15.74)	5.38	(3.93 - 7.33)	6.33	(4.82 - 8.27)
Region 3	2.52	(1.77 - 3.56)	13.75	(11.18 - 16.80)	5.36	(4.20 - 6.83)	6.75	(5.56 - 8.16)
Region 3a (Champaign)	*	(* - *)	*	(* - *)	6.25	(4.51 - 8.60)	9.46	(7.25 - 12.26)
Region 3b	2.52	(1.73 - 3.66)	12.46	(9.64 - 15.97)	5.24	(3.98 - 6.86)	6.29	(5.00 - 7.88)
Region 4	2.30	(1.60 - 3.28)	11.22	(8.60 - 14.52)	4.90	(3.79 - 6.32)	5.76	(4.59 - 7.20)
Region 4a (Sangamon)	*	(* - *)	*	(* - *)	5.96	(4.22 - 8.36)	6.82	(4.99 - 9.24)
Region 4b	2.27	(1.50 - 3.44)	10.83	(7.83 - 14.79)	4.60	(3.38 - 6.22)	5.46	(4.17 - 7.12)
Region 5	2.33	(1.67 - 3.25)	11.48	(9.08 - 14.42)	5.06	(3.96 - 6.46)	5.94	(4.82 - 7.31)
Region 5a	2.19	(1.46 - 3.29)	11.77	(8.47 - 16.15)	5.47	(3.92 - 7.58)	6.32	(4.71 - 8.44)
Region 5b	2.46	(1.62 - 3.71)	11.26	(8.28 - 15.12)	4.74	(3.49 - 6.41)	5.64	(4.33 - 7.31)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Indiana	2.36	(1.77 - 3.14)	12.49	(10.64 - 14.60)	5.04	(4.14 - 6.12)	6.16	(5.28 - 7.16)
Central	2.25	(1.51 - 3.35)	10.96	(8.26 - 14.39)	5.24	(3.95 - 6.91)	6.03	(4.74 - 7.65)
East	*	(* - *)	13.26	(9.60 - 18.04)	4.86	(3.46 - 6.79)	6.20	(4.67 - 8.20)
North Central	2.21	(1.45 - 3.36)	10.55	(7.57 - 14.52)	4.84	(3.47 - 6.70)	5.66	(4.24 - 7.52)
Northeast	2.73	(1.74 - 4.23)	12.99	(9.41 - 17.66)	5.15	(3.67 - 7.19)	6.28	(4.70 - 8.35)
Northwest	2.18	(1.43 - 3.31)	10.83	(7.69 - 15.05)	5.08	(3.62 - 7.09)	5.90	(4.38 - 7.89)
Southeast	2.54	(1.64 - 3.90)	12.44	(8.88 - 17.16)	5.10	(3.64 - 7.11)	6.02	(4.48 - 8.06)
Southwest	*	(* - *)	11.81	(8.42 - 16.33)	4.84	(3.43 - 6.79)	5.80	(4.31 - 7.77)
West	*	(* - *)	16.88	(12.40 - 22.58)	4.87	(3.40 - 6.93)	7.53	(5.70 - 9.89)
Iowa	2.53	(1.88 - 3.40)	12.63	(10.77 - 14.76)	5.77	(4.79 - 6.93)	6.81	(5.86 - 7.91)
Central	2.42	(1.58 - 3.69)	11.64	(8.54 - 15.68)	6.43	(4.76 - 8.62)	7.17	(5.50 - 9.29)
North Central	2.36	(1.54 - 3.60)	12.98	(9.45 - 17.57)	4.89	(3.53 - 6.75)	6.44	(4.89 - 8.43)
Northeast	2.72	(1.81 - 4.07)	13.97	(10.73 - 17.99)	6.29	(4.74 - 8.30)	7.46	(5.88 - 9.41)
Northwest	2.68	(1.75 - 4.08)	12.80	(9.34 - 17.31)	6.02	(4.35 - 8.27)	6.96	(5.23 - 9.20)
Southeast	2.34	(1.53 - 3.56)	11.69	(8.53 - 15.82)	4.95	(3.65 - 6.69)	6.03	(4.65 - 7.80)
Southwest	2.61	(1.69 - 4.03)	12.42	(8.85 - 17.15)	5.58	(3.98 - 7.78)	6.45	(4.77 - 8.67)
Kansas	2.70	(2.00 - 3.65)	12.02	(10.07 - 14.29)	4.82	(3.93 - 5.91)	5.93	(5.06 - 6.94)
Northeast	2.63	(1.79 - 3.84)	11.88	(9.34 - 15.00)	4.76	(3.65 - 6.19)	5.91	(4.78 - 7.30)
Northwest and North Central	*	(* - *)	*	(* - *)	4.90	(3.39 - 7.02)	5.99	(4.35 - 8.20)
South Central	2.66	(1.81 - 3.88)	11.70	(8.77 - 15.45)	4.82	(3.64 - 6.36)	5.82	(4.61 - 7.33)
Southeast	*	(* - *)	*	(* - *)	4.97	(3.48 - 7.05)	6.25	(4.59 - 8.45)
Southwest	2.80	(1.79 - 4.36)	11.54	(8.00 - 16.37)	5.10	(3.55 - 7.28)	6.11	(4.46 - 8.32)
Kentucky	2.05	(1.48 - 2.82)	10.13	(8.45 - 12.10)	4.94	(4.01 - 6.06)	5.67	(4.78 - 6.72)
Adanta, Cumberland River, and Lifeskills	2.08	(1.33 - 3.23)	9.39	(6.63 - 13.13)	4.30	(3.05 - 6.02)	5.03	(3.73 - 6.77)
Bluegrass, Comprehend, and North Key	2.00	(1.30 - 3.08)	10.07	(7.62 - 13.21)	5.21	(3.88 - 6.96)	5.93	(4.64 - 7.57)
Centerstone	2.04	(1.32 - 3.16)	11.11	(8.12 - 15.01)	5.43	(3.98 - 7.35)	6.18	(4.72 - 8.07)
Communicare and River Valley	2.06	(1.29 - 3.26)	10.14	(7.17 - 14.14)	4.87	(3.42 - 6.90)	5.60	(4.10 - 7.62)
Four Rivers and Pennyroyal	*	(* - *)	9.83	(6.91 - 13.80)	4.49	(3.12 - 6.43)	5.28	(3.86 - 7.18)
Kentucky River, Mountain, and Pathways	2.16	(1.38 - 3.37)	9.85	(6.96 - 13.76)	4.64	(3.27 - 6.56)	5.33	(3.91 - 7.24)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Louisiana	2.69	(1.98 - 3.63)	10.69	(8.95 - 12.73)	6.58	(5.44 - 7.93)	7.18	(6.11 - 8.42)
Regions 1 and 10	2.50	(1.70 - 3.64)	11.90	(9.09 - 15.42)	7.16	(5.49 - 9.28)	7.81	(6.17 - 9.84)
Region 1	2.41	(1.51 - 3.81)	13.10	(9.32 - 18.11)	8.10	(5.86 - 11.09)	8.87	(6.64 - 11.74)
Region 10 (Jefferson)	2.59	(1.67 - 3.99)	10.23	(7.21 - 14.30)	6.16	(4.39 - 8.59)	6.66	(4.89 - 9.00)
Regions 2 and 9	2.62	(1.75 - 3.89)	11.09	(8.41 - 14.49)	6.56	(4.96 - 8.64)	7.26	(5.71 - 9.18)
Region 3	2.63	(1.68 - 4.09)	8.25	(5.79 - 11.62)	5.48	(3.86 - 7.74)	5.88	(4.27 - 8.03)
Regions 4, 5, and 6	2.99	(2.00 - 4.44)	11.18	(8.13 - 15.20)	6.80	(5.10 - 9.00)	7.44	(5.76 - 9.56)
Regions 7 and 8	2.57	(1.65 - 3.96)	9.42	(6.79 - 12.91)	6.19	(4.50 - 8.45)	6.68	(5.03 - 8.82)
Maine	2.45	(1.80 - 3.31)	11.30	(9.49 - 13.41)	4.82	(3.93 - 5.89)	5.59	(4.73 - 6.61)
Aroostook/Downeast	2.42	(1.66 - 3.50)	10.74	(8.10 - 14.11)	4.24	(3.11 - 5.76)	4.95	(3.78 - 6.46)
Aroostook	2.45	(1.58 - 3.76)	10.06	(6.99 - 14.27)	4.01	(2.78 - 5.76)	4.70	(3.40 - 6.46)
Downeast	*	(* - *)	11.33	(7.80 - 16.19)	4.42	(3.01 - 6.46)	5.15	(3.66 - 7.20)
Central	2.49	(1.58 - 3.89)	10.97	(7.79 - 15.23)	4.70	(3.29 - 6.67)	5.43	(3.97 - 7.40)
Cumberland	2.51	(1.65 - 3.82)	13.45	(9.93 - 17.97)	5.34	(3.93 - 7.21)	6.33	(4.88 - 8.18)
Midcoast	2.56	(1.67 - 3.90)	11.79	(8.21 - 16.65)	4.73	(3.39 - 6.55)	5.43	(4.02 - 7.31)
Penquis	2.34	(1.51 - 3.61)	10.78	(7.69 - 14.91)	4.45	(3.17 - 6.22)	5.37	(4.01 - 7.17)
Western	2.34	(1.52 - 3.58)	10.16	(7.23 - 14.10)	4.77	(3.48 - 6.52)	5.44	(4.10 - 7.19)
York	2.45	(1.58 - 3.77)	10.16	(7.31 - 13.97)	5.07	(3.62 - 7.05)	5.65	(4.18 - 7.59)
Maryland	2.21	(1.62 - 3.01)	11.68	(9.88 - 13.76)	6.10	(5.02 - 7.39)	6.86	(5.83 - 8.06)
Anne Arundel	2.38	(1.50 - 3.75)	11.79	(8.30 - 16.49)	5.39	(3.84 - 7.51)	6.22	(4.60 - 8.36)
Baltimore City	1.62	(1.02 - 2.57)	11.74	(8.60 - 15.85)	7.92	(5.79 - 10.75)	8.53	(6.46 - 11.18)
Baltimore County	2.29	(1.46 - 3.57)	11.77	(8.33 - 16.37)	6.27	(4.52 - 8.64)	7.01	(5.23 - 9.34)
Montgomery	2.19	(1.43 - 3.35)	10.62	(7.73 - 14.42)	5.40	(3.92 - 7.39)	6.00	(4.52 - 7.92)
North Central	2.43	(1.56 - 3.77)	12.08	(8.49 - 16.89)	5.32	(3.79 - 7.44)	6.19	(4.56 - 8.36)
Northeast	*	(* - *)	11.15	(7.91 - 15.48)	5.66	(3.98 - 7.98)	6.36	(4.64 - 8.65)
Prince George's	1.82	(1.13 - 2.92)	12.91	(9.37 - 17.53)	7.21	(5.17 - 9.98)	8.10	(6.07 - 10.72)
South	2.18	(1.41 - 3.37)	10.64	(7.52 - 14.83)	5.83	(4.14 - 8.14)	6.54	(4.83 - 8.81)
West	2.62	(1.71 - 4.01)	12.16	(8.57 - 16.97)	5.41	(3.88 - 7.50)	6.31	(4.69 - 8.43)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Massachusetts	2.70	(2.01 - 3.60)	13.03	(11.05 - 15.30)	6.71	(5.57 - 8.05)	7.64	(6.57 - 8.88)
Boston	2.36	(1.54 - 3.61)	14.96	(10.92 - 20.14)	8.41	(6.12 - 11.43)	9.77	(7.45 - 12.71)
Central	2.74	(1.81 - 4.14)	12.67	(9.22 - 17.16)	6.70	(4.96 - 9.00)	7.56	(5.80 - 9.81)
Metrowest	2.67	(1.78 - 4.00)	13.70	(10.07 - 18.38)	6.52	(4.86 - 8.69)	7.49	(5.80 - 9.63)
Northeast	2.84	(1.89 - 4.24)	11.36	(8.42 - 15.15)	6.03	(4.46 - 8.10)	6.73	(5.17 - 8.72)
Southeast	2.73	(1.79 - 4.12)	12.11	(8.82 - 16.40)	6.52	(4.79 - 8.81)	7.24	(5.52 - 9.43)
Western	2.64	(1.75 - 3.98)	13.03	(9.66 - 17.34)	6.83	(4.93 - 9.38)	7.87	(5.97 - 10.30)
Michigan	2.37	(1.88 - 2.97)	11.09	(9.81 - 12.53)	5.17	(4.48 - 5.96)	6.03	(5.38 - 6.76)
Region 1	2.50	(1.66 - 3.76)	12.38	(8.91 - 16.94)	4.46	(3.18 - 6.20)	5.58	(4.18 - 7.42)
Region 2	*	(* - *)	9.83	(6.87 - 13.88)	4.19	(3.01 - 5.82)	4.80	(3.55 - 6.46)
Region 3	2.45	(1.68 - 3.57)	11.84	(9.12 - 15.24)	5.86	(4.51 - 7.57)	6.77	(5.43 - 8.41)
Region 4	2.54	(1.74 - 3.69)	10.29	(7.69 - 13.65)	4.86	(3.66 - 6.43)	5.68	(4.45 - 7.22)
Region 5	2.64	(1.85 - 3.76)	13.48	(10.79 - 16.71)	5.28	(4.12 - 6.73)	6.67	(5.49 - 8.08)
Region 6	2.09	(1.39 - 3.14)	10.58	(7.71 - 14.34)	4.20	(3.06 - 5.74)	5.26	(4.02 - 6.86)
Region 7	1.97	(1.36 - 2.85)	10.24	(7.94 - 13.12)	5.86	(4.53 - 7.54)	6.51	(5.22 - 8.10)
Region 8	2.45	(1.68 - 3.57)	9.57	(7.12 - 12.75)	4.65	(3.49 - 6.17)	5.26	(4.08 - 6.75)
Region 9	2.36	(1.61 - 3.45)	9.57	(7.05 - 12.85)	5.07	(3.74 - 6.83)	5.64	(4.30 - 7.35)
Region 10	2.48	(1.69 - 3.63)	10.93	(8.00 - 14.76)	5.64	(4.20 - 7.53)	6.35	(4.89 - 8.21)
Minnesota	2.15	(1.56 - 2.94)	12.53	(10.70 - 14.63)	5.08	(4.18 - 6.17)	6.11	(5.22 - 7.15)
Regions 1 and 2	2.30	(1.55 - 3.40)	14.26	(10.74 - 18.68)	5.11	(3.72 - 6.96)	6.32	(4.83 - 8.24)
Region 1	*	(* - *)	*	(* - *)	4.80	(3.30 - 6.94)	5.83	(4.18 - 8.08)
Region 2	*	(* - *)	*	(* - *)	5.29	(3.63 - 7.64)	6.61	(4.79 - 9.06)
Regions 3 and 4	2.29	(1.56 - 3.34)	12.01	(9.24 - 15.47)	4.74	(3.58 - 6.26)	5.78	(4.55 - 7.31)
Region 3	*	(* - *)	*	(* - *)	4.61	(3.16 - 6.66)	5.62	(4.03 - 7.79)
Region 4	2.29	(1.49 - 3.53)	11.97	(8.67 - 16.29)	4.82	(3.46 - 6.68)	5.86	(4.41 - 7.75)
Regions 5 and 6	2.43	(1.65 - 3.55)	14.52	(11.54 - 18.12)	5.32	(4.05 - 6.95)	6.66	(5.34 - 8.28)
Region 5	2.47	(1.56 - 3.89)	15.18	(11.35 - 20.00)	5.13	(3.64 - 7.19)	6.60	(4.99 - 8.68)
Region 6	*	(* - *)	13.85	(10.03 - 18.81)	5.51	(3.95 - 7.64)	6.72	(5.06 - 8.88)
Region 7	1.99	(1.40 - 2.82)	11.66	(9.52 - 14.21)	5.10	(4.10 - 6.33)	5.99	(4.98 - 7.18)
Region 7A (Hennepin)	1.90	(1.24 - 2.91)	12.65	(9.39 - 16.83)	5.15	(3.80 - 6.95)	6.14	(4.73 - 7.93)
Region 7B (Ramsey)	1.84	(1.18 - 2.87)	10.87	(7.78 - 14.98)	5.39	(3.87 - 7.44)	6.25	(4.69 - 8.29)
Region 7C	2.11	(1.37 - 3.23)	11.07	(8.11 - 14.94)	4.93	(3.64 - 6.65)	5.72	(4.38 - 7.45)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Mississippi	1.86	(1.36 - 2.55)	8.91	(7.44 - 10.65)	4.66	(3.81 - 5.70)	5.31	(4.48 - 6.28)
Region 1	1.99	(1.30 - 3.03)	8.67	(6.39 - 11.67)	4.34	(3.20 - 5.85)	4.99	(3.84 - 6.46)
Region 2	*	(* - *)	7.24	(5.06 - 10.25)	4.64	(3.31 - 6.47)	5.04	(3.71 - 6.81)
Region 3	1.74	(1.11 - 2.74)	9.37	(6.68 - 12.99)	4.35	(3.10 - 6.07)	5.21	(3.87 - 6.97)
Region 4	1.67	(1.08 - 2.58)	8.37	(6.01 - 11.55)	5.07	(3.67 - 6.96)	5.56	(4.17 - 7.39)
Region 5	*	(* - *)	*	(* - *)	4.31	(3.02 - 6.10)	4.82	(3.48 - 6.63)
Region 6	2.08	(1.35 - 3.21)	10.20	(7.34 - 14.01)	5.55	(3.99 - 7.67)	6.28	(4.70 - 8.34)
Region 7	2.21	(1.40 - 3.46)	10.24	(7.23 - 14.31)	4.51	(3.23 - 6.26)	5.32	(3.97 - 7.09)
Missouri	2.35	(1.77 - 3.13)	12.21	(10.34 - 14.36)	5.44	(4.48 - 6.60)	6.41	(5.46 - 7.51)
Central	2.36	(1.52 - 3.63)	13.29	(9.88 - 17.66)	4.65	(3.36 - 6.40)	6.16	(4.74 - 7.98)
Eastern	2.29	(1.61 - 3.24)	11.96	(9.47 - 15.00)	5.80	(4.54 - 7.38)	6.64	(5.38 - 8.17)
Eastern (St. Louis City and County)	2.10	(1.38 - 3.17)	11.17	(8.19 - 15.06)	5.87	(4.34 - 7.89)	6.60	(5.06 - 8.56)
Eastern (excluding St. Louis)	2.57	(1.68 - 3.92)	13.38	(9.82 - 17.97)	5.69	(4.14 - 7.76)	6.70	(5.09 - 8.78)
Northwest	2.32	(1.63 - 3.29)	13.03	(10.14 - 16.59)	5.86	(4.54 - 7.55)	6.86	(5.50 - 8.53)
Northwest (Jackson)	2.12	(1.40 - 3.19)	12.29	(8.91 - 16.72)	6.04	(4.35 - 8.33)	6.88	(5.16 - 9.12)
Northwest (excluding Jackson)	2.48	(1.62 - 3.78)	13.62	(9.83 - 18.58)	5.71	(4.09 - 7.92)	6.85	(5.13 - 9.08)
Southeast	2.62	(1.70 - 4.04)	11.38	(8.25 - 15.50)	5.35	(3.83 - 7.41)	6.16	(4.61 - 8.20)
Southwest	2.35	(1.55 - 3.56)	10.89	(7.85 - 14.91)	4.74	(3.40 - 6.57)	5.60	(4.19 - 7.46)
Montana	3.06	(2.27 - 4.11)	14.62	(12.50 - 17.03)	6.57	(5.48 - 7.85)	7.70	(6.65 - 8.91)
Region 1	2.67	(1.72 - 4.13)	*	(* - *)	5.57	(3.86 - 7.96)	6.43	(4.65 - 8.83)
Region 2	2.93	(1.94 - 4.40)	13.50	(9.94 - 18.07)	6.74	(4.96 - 9.10)	7.73	(5.90 - 10.06)
Region 3	3.02	(1.99 - 4.55)	14.30	(10.77 - 18.74)	7.09	(5.38 - 9.28)	8.02	(6.31 - 10.15)
Region 4	3.30	(2.22 - 4.86)	16.27	(12.80 - 20.47)	6.79	(5.21 - 8.80)	8.21	(6.61 - 10.17)
Region 5	3.07	(2.08 - 4.52)	14.35	(11.13 - 18.31)	6.21	(4.78 - 8.04)	7.36	(5.91 - 9.14)
Nebraska	2.53	(1.89 - 3.37)	12.76	(10.87 - 14.94)	5.82	(4.76 - 7.11)	6.88	(5.86 - 8.07)
Regions 1 and 2	2.65	(1.84 - 3.82)	11.61	(8.72 - 15.29)	5.45	(3.99 - 7.40)	6.28	(4.79 - 8.20)
Region 1	*	(* - *)	*	(* - *)	5.83	(3.96 - 8.52)	6.69	(4.75 - 9.36)
Region 2	*	(* - *)	*	(* - *)	5.12	(3.51 - 7.40)	5.92	(4.23 - 8.22)
Region 3	2.63	(1.75 - 3.94)	13.35	(9.71 - 18.07)	5.56	(4.02 - 7.64)	6.71	(5.07 - 8.84)
Region 4	2.67	(1.73 - 4.08)	11.46	(8.05 - 16.05)	4.91	(3.47 - 6.88)	5.84	(4.32 - 7.85)
Region 5	2.62	(1.72 - 3.98)	12.72	(9.44 - 16.93)	5.64	(4.19 - 7.55)	6.84	(5.31 - 8.76)
Region 6	2.38	(1.63 - 3.47)	13.20	(10.49 - 16.48)	6.35	(4.87 - 8.24)	7.37	(5.94 - 9.12)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Nevada	2.96	(2.14 - 4.08)	12.14	(10.19 - 14.40)	5.38	(4.38 - 6.61)	6.28	(5.31 - 7.41)
Clark – Region 1	2.98	(2.07 - 4.27)	12.13	(9.82 - 14.89)	5.26	(4.14 - 6.66)	6.18	(5.08 - 7.49)
Region 3	3.03	(2.07 - 4.39)	12.25	(9.20 - 16.12)	5.78	(4.28 - 7.77)	6.54	(5.00 - 8.50)
Capital District	*	(* - *)	*	(* - *)	5.50	(3.73 - 8.03)	6.23	(4.38 - 8.79)
Rural/Frontier	*	(* - *)	*	(* - *)	6.05	(4.21 - 8.63)	6.82	(4.93 - 9.37)
Washoe – Region 2	2.81	(1.83 - 4.30)	12.11	(8.85 - 16.36)	5.64	(4.11 - 7.69)	6.52	(4.95 - 8.53)
New Hampshire	2.44	(1.80 - 3.31)	13.48	(11.45 - 15.79)	6.18	(5.08 - 7.49)	7.17	(6.11 - 8.39)
Central	2.40	(1.68 - 3.43)	12.99	(10.39 - 16.12)	5.92	(4.61 - 7.56)	6.94	(5.62 - 8.53)
Central 1	2.33	(1.51 - 3.59)	12.41	(9.09 - 16.73)	5.72	(4.16 - 7.83)	6.80	(5.17 - 8.89)
Central 2	2.46	(1.62 - 3.73)	13.70	(10.36 - 17.92)	6.10	(4.48 - 8.25)	7.07	(5.42 - 9.18)
Northern	2.59	(1.69 - 3.95)	14.65	(10.77 - 19.62)	5.80	(4.12 - 8.11)	7.05	(5.28 - 9.35)
Southern	2.43	(1.72 - 3.43)	13.46	(10.85 - 16.58)	6.38	(5.09 - 7.98)	7.30	(6.03 - 8.82)
Southern 1 (Rockingham)	2.43	(1.59 - 3.69)	13.62	(10.01 - 18.27)	5.77	(4.24 - 7.81)	6.70	(5.13 - 8.72)
Southern 2	2.43	(1.63 - 3.62)	13.37	(10.28 - 17.20)	6.77	(5.20 - 8.78)	7.68	(6.12 - 9.59)
New Jersey	2.65	(2.03 - 3.46)	11.73	(10.03 - 13.68)	4.69	(3.90 - 5.62)	5.60	(4.84 - 6.49)
Central	2.95	(2.01 - 4.29)	12.89	(9.89 - 16.65)	4.87	(3.67 - 6.44)	5.88	(4.66 - 7.40)
Metropolitan	2.29	(1.55 - 3.39)	10.13	(7.60 - 13.39)	4.88	(3.65 - 6.51)	5.62	(4.36 - 7.20)
Northern	2.57	(1.77 - 3.71)	11.48	(8.97 - 14.59)	4.13	(3.13 - 5.43)	5.05	(4.02 - 6.32)
Southern	2.86	(1.95 - 4.17)	12.84	(9.84 - 16.58)	5.12	(3.89 - 6.72)	6.15	(4.89 - 7.72)
New Mexico	2.75	(2.05 - 3.68)	12.21	(10.35 - 14.36)	6.69	(5.49 - 8.12)	7.49	(6.35 - 8.80)
Region 1	2.74	(1.79 - 4.16)	12.52	(9.29 - 16.68)	7.28	(5.35 - 9.84)	8.04	(6.14 - 10.47)
Region 2	2.66	(1.72 - 4.09)	11.44	(8.08 - 15.96)	6.00	(4.27 - 8.36)	6.64	(4.90 - 8.94)
Region 3 (Bernalillo)	2.70	(1.82 - 3.97)	12.32	(9.62 - 15.64)	6.97	(5.30 - 9.11)	7.72	(6.11 - 9.71)
Region 4	2.72	(1.77 - 4.15)	12.40	(8.91 - 17.00)	6.33	(4.55 - 8.75)	7.30	(5.46 - 9.70)
Region 5	2.92	(2.04 - 4.19)	12.06	(9.33 - 15.46)	6.34	(4.87 - 8.21)	7.25	(5.76 - 9.10)
Region 5a	2.95	(1.93 - 4.47)	13.45	(9.60 - 18.52)	6.51	(4.66 - 9.04)	7.43	(5.52 - 9.94)
Region 5b (Dona Ana)	2.91	(1.86 - 4.51)	11.15	(7.96 - 15.40)	6.17	(4.42 - 8.55)	7.09	(5.28 - 9.46)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
New York	2.35	(1.89 - 2.91)	11.04	(9.84 - 12.35)	5.93	(5.26 - 6.67)	6.67	(6.04 - 7.35)
Region 1: Long Island	2.28	(1.59 - 3.25)	9.40	(7.15 - 12.25)	5.01	(3.91 - 6.40)	5.61	(4.51 - 6.97)
Region 2: New York City	2.19	(1.69 - 2.85)	11.02	(9.47 - 12.79)	6.77	(5.84 - 7.84)	7.37	(6.48 - 8.37)
Region 2A: Bronx	2.03	(1.36 - 3.03)	9.47	(6.99 - 12.69)	6.65	(5.09 - 8.64)	7.12	(5.61 - 9.00)
Region 2B: Kings	2.14	(1.48 - 3.08)	9.87	(7.57 - 12.77)	6.87	(5.39 - 8.72)	7.30	(5.88 - 9.03)
Region 2C: New York	3.01	(1.91 - 4.71)	17.69	(13.76 - 22.45)	9.18	(7.13 - 11.74)	10.27	(8.25 - 12.71)
Region 2D: Queens	1.94	(1.34 - 2.80)	8.80	(6.54 - 11.74)	5.21	(3.96 - 6.82)	5.66	(4.42 - 7.24)
Region 2E: Richmond	2.36	(1.58 - 3.51)	9.66	(6.74 - 13.65)	5.32	(3.86 - 7.30)	5.92	(4.41 - 7.91)
Region 3: Mid-Hudson	2.41	(1.68 - 3.45)	10.05	(7.54 - 13.29)	4.99	(3.81 - 6.51)	5.72	(4.50 - 7.24)
Region 4: Capital Region	2.61	(1.80 - 3.77)	13.82	(10.28 - 18.33)	5.69	(4.24 - 7.59)	6.88	(5.33 - 8.84)
Region 5: Mohawk Valley	*	(* - *)	*	(* - *)	5.06	(3.60 - 7.06)	6.03	(4.43 - 8.15)
Region 6: North Country	*	(* - *)	*	(* - *)	5.77	(4.20 - 7.87)	6.76	(5.07 - 8.96)
Region 7: Tug Hill Seaway	*	(* - *)	*	(* - *)	4.63	(3.32 - 6.41)	5.76	(4.30 - 7.67)
Region 8: Central	2.59	(1.80 - 3.71)	12.03	(9.00 - 15.90)	5.45	(4.10 - 7.22)	6.51	(5.10 - 8.29)
Region 9: Southern Tier	2.67	(1.79 - 3.96)	14.29	(10.55 - 19.08)	5.61	(4.11 - 7.60)	7.24	(5.57 - 9.36)
Region 10: Finger Lakes	2.63	(1.80 - 3.81)	13.07	(9.95 - 16.99)	5.90	(4.50 - 7.70)	6.98	(5.53 - 8.77)
Region 11: Western	2.33	(1.59 - 3.39)	9.54	(7.19 - 12.56)	5.23	(4.09 - 6.68)	5.87	(4.72 - 7.27)
North Carolina	1.76	(1.28 - 2.40)	9.59	(8.22 - 11.16)	4.62	(3.86 - 5.52)	5.32	(4.59 - 6.16)
Alliance Behavioral Healthcare 1	1.58	(1.03 - 2.41)	9.39	(6.76 - 12.90)	5.09	(3.71 - 6.94)	5.76	(4.35 - 7.57)
Alliance Behavioral Healthcare 2	1.82	(1.16 - 2.83)	10.32	(7.40 - 14.22)	4.61	(3.33 - 6.34)	5.40	(4.07 - 7.14)
Cardinal Innovations Healthcare Solutions 1	1.75	(1.12 - 2.74)	8.20	(5.69 - 11.66)	3.81	(2.70 - 5.36)	4.38	(3.21 - 5.95)
Cardinal Innovations Healthcare Solutions 2	*	(* - *)	9.38	(6.57 - 13.23)	4.53	(3.23 - 6.31)	5.25	(3.89 - 7.05)
Cardinal Innovations Healthcare Solutions 3	1.84	(1.15 - 2.92)	11.95	(8.81 - 16.02)	5.85	(4.28 - 7.94)	6.68	(5.09 - 8.71)
CenterPoint Human Services	1.72	(1.08 - 2.74)	8.97	(6.26 - 12.69)	4.53	(3.20 - 6.37)	5.13	(3.76 - 6.95)
Eastpointe	1.47	(0.94 - 2.31)	7.28	(5.09 - 10.29)	4.18	(3.00 - 5.79)	4.61	(3.41 - 6.19)
Partners Behavioral Health Management	1.90	(1.21 - 2.99)	9.09	(6.39 - 12.78)	4.48	(3.18 - 6.27)	5.06	(3.72 - 6.84)
Sandhills Center 1	*	(* - *)	8.62	(6.01 - 12.23)	4.22	(2.95 - 5.99)	4.79	(3.48 - 6.55)
Sandhills Center 2	1.57	(0.99 - 2.49)	9.78	(6.85 - 13.76)	4.78	(3.42 - 6.66)	5.56	(4.13 - 7.45)
Smoky Mountain Center 1	*	(* - *)	10.49	(7.46 - 14.55)	3.99	(2.81 - 5.63)	4.90	(3.62 - 6.61)
Smoky Mountain Center 2	*	(* - *)	10.23	(7.22 - 14.30)	4.76	(3.38 - 6.66)	5.35	(3.93 - 7.25)
Trillium Health Resources 1	1.58	(0.99 - 2.52)	8.89	(6.42 - 12.20)	4.67	(3.33 - 6.51)	5.34	(3.99 - 7.11)
Trillium Health Resources 2	*	(* - *)	11.02	(7.86 - 15.25)	4.76	(3.37 - 6.68)	5.79	(4.30 - 7.76)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
North Dakota	2.87	(2.18 - 3.78)	12.81	(11.05 - 14.80)	5.86	(4.87 - 7.04)	7.12	(6.17 - 8.19)
Badlands and West Central	3.21	(2.23 - 4.59)	12.66	(9.88 - 16.08)	6.35	(4.98 - 8.07)	7.28	(5.89 - 8.95)
Badlands	*	(* - *)	*	(* - *)	6.80	(4.80 - 9.55)	7.89	(5.78 - 10.67)
West Central	3.21	(2.15 - 4.77)	12.25	(9.08 - 16.31)	6.22	(4.72 - 8.15)	7.10	(5.57 - 9.00)
Lake Region	*	(* - *)	*	(* - *)	5.69	(4.03 - 7.97)	6.48	(4.75 - 8.78)
North Central	3.19	(2.11 - 4.78)	12.90	(9.30 - 17.63)	5.86	(4.22 - 8.08)	7.12	(5.36 - 9.40)
Northeast	2.86	(1.91 - 4.27)	14.68	(11.15 - 19.08)	6.07	(4.45 - 8.23)	8.20	(6.42 - 10.43)
Northwest	*	(* - *)	*	(* - *)	5.34	(3.73 - 7.60)	6.14	(4.44 - 8.44)
South Central	*	(* - *)	*	(* - *)	5.77	(4.10 - 8.06)	6.72	(4.95 - 9.05)
Southeast	2.43	(1.61 - 3.66)	12.45	(9.87 - 15.58)	5.44	(4.06 - 7.26)	6.89	(5.51 - 8.57)
Ohio	2.25	(1.79 - 2.83)	11.82	(10.49 - 13.30)	5.89	(5.20 - 6.67)	6.72	(6.07 - 7.43)
Boards 2, 46, 55, and 68	2.46	(1.64 - 3.67)	12.93	(9.20 - 17.88)	5.66	(4.10 - 7.76)	6.65	(4.98 - 8.83)
Boards 3, 52, and 85	2.32	(1.54 - 3.48)	*	(* - *)	4.92	(3.59 - 6.70)	5.62	(4.23 - 7.44)
Boards 4 and 78	*	(* - *)	10.59	(7.61 - 14.55)	4.76	(3.45 - 6.53)	5.47	(4.10 - 7.26)
Boards 5 and 60	*	(* - *)	13.80	(10.19 - 18.45)	5.68	(4.16 - 7.71)	7.11	(5.45 - 9.21)
Boards 7, 15, 41, 79, and 84	2.32	(1.53 - 3.49)	10.87	(7.67 - 15.17)	5.17	(3.75 - 7.09)	5.85	(4.38 - 7.78)
Boards 8, 13, and 83	2.35	(1.56 - 3.52)	*	(* - *)	5.00	(3.62 - 6.88)	5.72	(4.24 - 7.67)
Board 9 (Butler)	2.31	(1.54 - 3.45)	*	(* - *)	5.97	(4.37 - 8.11)	7.00	(5.30 - 9.19)
Board 12	*	(* - *)	11.19	(7.95 - 15.53)	5.87	(4.30 - 7.98)	6.70	(5.06 - 8.82)
Boards 18 and 47	2.16	(1.48 - 3.13)	12.44	(9.61 - 15.96)	7.18	(5.60 - 9.16)	7.88	(6.34 - 9.76)
Boards 20, 32, 54, and 69	2.48	(1.65 - 3.70)	11.54	(8.29 - 15.84)	5.24	(3.84 - 7.10)	6.07	(4.60 - 7.95)
Boards 21, 39, 51, 70, and 80	2.32	(1.56 - 3.44)	10.70	(7.68 - 14.71)	5.04	(3.70 - 6.82)	5.76	(4.37 - 7.57)
Boards 22, 74, and 87	2.51	(1.69 - 3.71)	12.27	(8.98 - 16.55)	5.22	(3.81 - 7.10)	6.27	(4.78 - 8.18)
Boards 23 and 45	2.30	(1.52 - 3.48)	10.77	(7.81 - 14.68)	5.84	(4.30 - 7.88)	6.54	(4.98 - 8.55)
Board 25 (Franklin)	1.86	(1.25 - 2.75)	11.69	(8.99 - 15.07)	5.70	(4.43 - 7.31)	6.62	(5.31 - 8.22)
Boards 27, 71, and 73	2.44	(1.63 - 3.63)	11.20	(7.98 - 15.50)	5.56	(4.09 - 7.51)	6.28	(4.75 - 8.25)
Boards 28, 43, and 67	2.32	(1.56 - 3.43)	12.48	(9.10 - 16.89)	5.69	(4.18 - 7.69)	6.65	(5.07 - 8.69)
Board 31 (Hamilton)	2.22	(1.48 - 3.33)	13.47	(10.10 - 17.75)	7.07	(5.34 - 9.29)	7.99	(6.26 - 10.15)
Board 48 (Lucas)	2.21	(1.45 - 3.35)	11.23	(8.03 - 15.50)	6.19	(4.48 - 8.49)	6.94	(5.21 - 9.20)
Boards 50 and 76	2.15	(1.45 - 3.17)	10.33	(7.55 - 13.99)	5.73	(4.27 - 7.64)	6.32	(4.86 - 8.19)
Board 57 (Montgomery)	2.08	(1.41 - 3.06)	12.06	(8.77 - 16.37)	6.13	(4.49 - 8.33)	6.95	(5.27 - 9.12)
Board 77 (Summit)	2.27	(1.54 - 3.33)	12.12	(8.94 - 16.23)	6.00	(4.49 - 7.99)	6.81	(5.26 - 8.78)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Oklahoma	2.13	(1.57 - 2.89)	10.31	(8.64 - 12.25)	5.55	(4.55 - 6.76)	6.26	(5.31 - 7.38)
Central	2.37	(1.53 - 3.67)	11.44	(8.17 - 15.81)	6.30	(4.59 - 8.60)	7.13	(5.39 - 9.37)
East Central	1.96	(1.25 - 3.05)	8.34	(5.78 - 11.90)	4.39	(3.05 - 6.28)	4.96	(3.58 - 6.82)
Northeast	2.14	(1.39 - 3.28)	10.58	(7.49 - 14.74)	4.91	(3.50 - 6.86)	5.85	(4.36 - 7.81)
Northwest and Southwest	2.20	(1.43 - 3.39)	10.48	(7.59 - 14.29)	5.36	(3.88 - 7.37)	6.16	(4.65 - 8.11)
Oklahoma County	2.05	(1.33 - 3.15)	10.44	(7.55 - 14.26)	6.16	(4.50 - 8.38)	6.78	(5.14 - 8.88)
Southeast	2.16	(1.39 - 3.34)	9.43	(6.65 - 13.22)	5.04	(3.63 - 6.97)	5.66	(4.20 - 7.58)
Tulsa County	2.08	(1.35 - 3.20)	10.85	(7.85 - 14.81)	6.14	(4.42 - 8.49)	6.82	(5.09 - 9.07)
Oregon	3.13	(2.39 - 4.09)	12.19	(10.43 - 14.20)	6.76	(5.64 - 8.09)	7.48	(6.43 - 8.70)
Region 1 (Multnomah)	2.90	(1.92 - 4.36)	11.47	(8.51 - 15.30)	7.48	(5.65 - 9.84)	7.98	(6.19 - 10.22)
Region 2	3.25	(2.25 - 4.67)	12.90	(9.86 - 16.71)	6.12	(4.64 - 8.03)	6.99	(5.53 - 8.80)
Region 3	3.15	(2.16 - 4.56)	11.88	(9.22 - 15.17)	6.99	(5.37 - 9.05)	7.74	(6.17 - 9.66)
Region 4	3.20	(2.13 - 4.77)	13.19	(9.79 - 17.53)	6.63	(4.78 - 9.13)	7.39	(5.54 - 9.79)
Region 5 (Central)	*	(* - *)	*	(* - *)	6.75	(4.66 - 9.69)	7.37	(5.23 - 10.29)
Region 6 (Eastern)	*	(* - *)	*	(* - *)	6.02	(4.23 - 8.51)	6.79	(4.96 - 9.22)
Pennsylvania	2.24	(1.78 - 2.83)	12.51	(11.12 - 14.05)	5.21	(4.51 - 6.00)	6.20	(5.55 - 6.93)
Region 1 (Allegheny)	2.11	(1.41 - 3.13)	13.08	(9.73 - 17.36)	5.59	(4.20 - 7.40)	6.53	(5.09 - 8.33)
Regions 3, 8, 9, and 51	2.56	(1.72 - 3.78)	14.64	(11.00 - 19.23)	5.30	(3.89 - 7.18)	6.56	(5.05 - 8.49)
Regions 4, 11, 37, and 49	2.23	(1.50 - 3.30)	10.50	(7.66 - 14.22)	4.46	(3.28 - 6.05)	5.27	(4.02 - 6.87)
Regions 5, 18, 23, 24, and 46	2.10	(1.39 - 3.15)	10.06	(7.29 - 13.71)	4.33	(3.18 - 5.86)	5.06	(3.87 - 6.60)
Regions 6, 12, 16, 31, 35, 45, and 47	2.33	(1.58 - 3.42)	15.30	(11.77 - 19.65)	4.99	(3.67 - 6.76)	6.88	(5.40 - 8.71)
Regions 7, 13, 20, and 33	2.45	(1.71 - 3.50)	13.30	(10.49 - 16.73)	5.19	(4.03 - 6.65)	6.23	(5.06 - 7.66)
Regions 10, 15, 27, 32, 43, and 44	2.22	(1.47 - 3.35)	10.72	(7.71 - 14.72)	4.37	(3.15 - 6.03)	5.13	(3.84 - 6.81)
Regions 17 and 21	*	(* - *)	12.10	(8.79 - 16.43)	5.33	(3.87 - 7.30)	6.34	(4.79 - 8.35)
Regions 19, 26, 28, and 42	2.12	(1.48 - 3.04)	10.54	(7.94 - 13.87)	4.87	(3.69 - 6.39)	5.61	(4.41 - 7.10)
Regions 22, 38, 40, 41, and 48	2.57	(1.72 - 3.83)	13.84	(10.31 - 18.32)	5.13	(3.75 - 6.97)	6.11	(4.66 - 7.96)
Regions 29 and 34	2.13	(1.43 - 3.16)	10.79	(7.74 - 14.85)	5.00	(3.60 - 6.91)	5.79	(4.32 - 7.71)
Regions 30 and 50	2.35	(1.57 - 3.51)	13.23	(9.68 - 17.82)	5.27	(3.87 - 7.13)	6.27	(4.78 - 8.18)
Region 36 (Philadelphia)	1.83	(1.21 - 2.75)	12.65	(9.83 - 16.14)	6.59	(5.05 - 8.56)	7.62	(6.08 - 9.52)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Rhode Island	2.53	(1.87 - 3.42)	12.88	(10.87 - 15.21)	6.42	(5.24 - 7.83)	7.42	(6.29 - 8.74)
Region 1: Southern Providence County	2.50	(1.61 - 3.86)	12.20	(8.80 - 16.68)	5.71	(4.12 - 7.86)	6.57	(4.94 - 8.68)
Region 2: Northern Providence County/Blackstone Valley	2.39	(1.57 - 3.61)	10.36	(7.39 - 14.35)	5.80	(4.21 - 7.93)	6.38	(4.79 - 8.45)
Region 3: Providence	2.15	(1.37 - 3.36)	11.71	(8.58 - 15.78)	7.18	(5.19 - 9.86)	8.37	(6.37 - 10.92)
Region 4: Kent County	2.87	(1.85 - 4.41)	14.64	(10.73 - 19.66)	6.36	(4.65 - 8.65)	7.31	(5.54 - 9.58)
Region 5: East Bay	2.83	(1.80 - 4.43)	*	(* - *)	7.56	(5.45 - 10.38)	8.67	(6.50 - 11.47)
Region 6: Newport County	*	(* - *)	*	(* - *)	6.90	(4.83 - 9.77)	8.04	(5.88 - 10.91)
Region 7: South County	2.67	(1.73 - 4.09)	14.72	(10.62 - 20.05)	6.53	(4.68 - 9.05)	7.94	(5.96 - 10.51)
South Carolina	2.27	(1.70 - 3.04)	10.98	(9.25 - 13.00)	5.60	(4.63 - 6.74)	6.35	(5.42 - 7.42)
Region 1	2.42	(1.61 - 3.61)	10.57	(8.02 - 13.80)	5.22	(3.92 - 6.91)	5.97	(4.67 - 7.59)
Region 2	2.12	(1.43 - 3.12)	11.36	(8.63 - 14.82)	5.21	(3.92 - 6.91)	6.12	(4.81 - 7.77)
Region 3	1.98	(1.31 - 2.99)	8.80	(6.29 - 12.19)	4.77	(3.46 - 6.54)	5.29	(3.96 - 7.02)
Region 4	2.43	(1.60 - 3.70)	12.41	(9.28 - 16.41)	6.92	(5.26 - 9.06)	7.68	(6.04 - 9.72)
South Dakota	3.12	(2.35 - 4.14)	14.01	(11.96 - 16.33)	6.88	(5.73 - 8.23)	7.93	(6.84 - 9.19)
Region 1	3.04	(2.01 - 4.56)	14.59	(11.04 - 19.04)	7.23	(5.48 - 9.47)	8.27	(6.51 - 10.46)
Region 2	3.10	(1.99 - 4.78)	*	(* - *)	7.48	(5.29 - 10.48)	8.39	(6.17 - 11.31)
Region 3	2.91	(1.95 - 4.34)	14.16	(10.77 - 18.41)	6.33	(4.72 - 8.44)	7.64	(5.99 - 9.70)
Region 4	3.44	(2.30 - 5.11)	14.25	(10.47 - 19.11)	6.01	(4.35 - 8.24)	7.33	(5.58 - 9.57)
Region 5	3.22	(2.21 - 4.67)	13.11	(10.07 - 16.90)	7.24	(5.58 - 9.35)	8.04	(6.40 - 10.06)
Tennessee	1.96	(1.39 - 2.76)	10.41	(8.71 - 12.41)	4.64	(3.76 - 5.72)	5.45	(4.58 - 6.47)
Region 1	*	(* - *)	9.26	(6.45 - 13.10)	4.22	(2.95 - 6.01)	4.85	(3.53 - 6.63)
Region 2	2.08	(1.32 - 3.26)	10.39	(7.42 - 14.36)	4.33	(3.13 - 5.95)	5.12	(3.86 - 6.75)
Region 3	2.12	(1.32 - 3.37)	10.47	(7.51 - 14.40)	4.09	(2.91 - 5.72)	4.95	(3.70 - 6.60)
Region 4 (Davidson)	*	(* - *)	12.28	(8.63 - 17.18)	5.81	(4.15 - 8.07)	6.78	(5.03 - 9.08)
Region 5	2.03	(1.29 - 3.18)	10.18	(7.43 - 13.80)	4.74	(3.46 - 6.46)	5.51	(4.18 - 7.21)
Region 6	2.02	(1.27 - 3.19)	10.63	(7.54 - 14.79)	4.70	(3.30 - 6.64)	5.54	(4.07 - 7.50)
Region 7 (Shelby)	1.49	(0.93 - 2.39)	9.88	(7.06 - 13.67)	4.88	(3.47 - 6.82)	5.68	(4.23 - 7.57)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Texas	2.67	(2.15 - 3.32)	10.33	(9.25 - 11.52)	5.05	(4.48 - 5.69)	5.87	(5.34 - 6.46)
Region 1	3.03	(2.03 - 4.50)	11.84	(8.57 - 16.15)	5.80	(4.28 - 7.83)	6.85	(5.23 - 8.92)
Region 2	3.00	(1.99 - 4.49)	11.35	(8.19 - 15.53)	5.49	(4.02 - 7.46)	6.41	(4.86 - 8.41)
Region 3	2.60	(1.96 - 3.44)	9.79	(8.15 - 11.71)	4.72	(3.93 - 5.67)	5.46	(4.67 - 6.37)
Region 3a	2.58	(1.84 - 3.63)	10.04	(8.03 - 12.48)	4.78	(3.79 - 6.01)	5.54	(4.57 - 6.72)
Region 3bc	2.62	(1.85 - 3.71)	9.34	(7.07 - 12.24)	4.62	(3.57 - 5.97)	5.31	(4.24 - 6.64)
Region 4	2.72	(1.83 - 4.05)	9.37	(6.82 - 12.76)	4.58	(3.40 - 6.12)	5.24	(4.02 - 6.79)
Region 5	2.67	(1.78 - 3.99)	11.52	(8.31 - 15.76)	4.98	(3.67 - 6.72)	5.95	(4.53 - 7.76)
Region 6	2.53	(1.86 - 3.44)	9.84	(7.96 - 12.10)	4.76	(3.88 - 5.82)	5.52	(4.65 - 6.54)
Region 6a	2.53	(1.82 - 3.50)	9.85	(7.84 - 12.31)	4.77	(3.83 - 5.92)	5.54	(4.61 - 6.65)
Region 6bc	2.57	(1.73 - 3.82)	9.67	(6.77 - 13.62)	4.66	(3.38 - 6.39)	5.34	(3.99 - 7.12)
Region 7	2.72	(1.98 - 3.72)	11.82	(9.64 - 14.41)	5.83	(4.72 - 7.17)	6.86	(5.75 - 8.16)
Region 7a	2.91	(1.97 - 4.27)	14.06	(10.89 - 17.95)	6.53	(5.03 - 8.43)	7.69	(6.15 - 9.57)
Region 7bcd	2.38	(1.59 - 3.55)	8.85	(6.40 - 12.10)	4.51	(3.35 - 6.05)	5.39	(4.17 - 6.95)
Region 8	2.78	(1.91 - 4.02)	11.05	(8.49 - 14.27)	5.46	(4.29 - 6.93)	6.33	(5.14 - 7.77)
Region 9	*	(* - *)	12.39	(8.82 - 17.13)	6.14	(4.40 - 8.50)	7.13	(5.30 - 9.53)
Region 10	2.77	(1.86 - 4.11)	10.73	(7.72 - 14.72)	5.40	(3.87 - 7.50)	6.34	(4.74 - 8.43)
Region 11	2.72	(1.97 - 3.74)	8.51	(6.58 - 10.94)	4.82	(3.77 - 6.14)	5.45	(4.40 - 6.74)
Region 11abd	2.61	(1.78 - 3.83)	8.55	(6.17 - 11.75)	4.71	(3.47 - 6.36)	5.35	(4.09 - 6.97)
Region 11c (Hidalgo)	2.88	(1.92 - 4.29)	8.44	(5.93 - 11.88)	5.01	(3.62 - 6.90)	5.63	(4.20 - 7.51)
Utah	1.93	(1.35 - 2.75)	8.83	(7.22 - 10.76)	3.81	(3.03 - 4.78)	4.74	(3.96 - 5.66)
Bear River, Northeastern, Summit, Tooele, and Wasatch	1.90	(1.18 - 3.05)	8.51	(5.86 - 12.21)	3.74	(2.59 - 5.37)	4.65	(3.39 - 6.35)
Central, Four Corners, San Juan, and Southwest	2.00	(1.30 - 3.07)	8.93	(6.48 - 12.18)	3.68	(2.68 - 5.04)	4.61	(3.50 - 6.04)
Central, Four Corners, and San Juan	*	(* - *)	*	(* - *)	3.50	(2.35 - 5.17)	4.33	(3.04 - 6.12)
Southwest	*	(* - *)	9.31	(6.30 - 13.56)	3.80	(2.61 - 5.48)	4.78	(3.45 - 6.60)
Davis County	1.90	(1.18 - 3.04)	8.71	(5.91 - 12.65)	3.52	(2.43 - 5.07)	4.40	(3.19 - 6.06)
Salt Lake County	1.95	(1.26 - 3.00)	9.43	(7.12 - 12.39)	3.96	(2.98 - 5.25)	4.85	(3.83 - 6.12)
Utah County	1.89	(1.18 - 3.01)	8.30	(5.89 - 11.59)	3.73	(2.65 - 5.21)	4.88	(3.66 - 6.48)
Weber, Morgan	1.93	(1.20 - 3.09)	8.45	(5.82 - 12.10)	3.90	(2.66 - 5.67)	4.66	(3.34 - 6.45)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Vermont	2.86	(2.15 - 3.79)	15.30	(12.86 - 18.11)	5.99	(4.89 - 7.31)	7.37	(6.28 - 8.63)
Champlain Valley	2.71	(1.85 - 3.93)	16.28	(12.93 - 20.30)	5.80	(4.43 - 7.56)	7.63	(6.19 - 9.37)
Rural Northeast	3.06	(2.06 - 4.52)	15.23	(11.11 - 20.52)	6.61	(4.83 - 8.99)	7.80	(5.95 - 10.16)
Rural Southeast	2.93	(1.96 - 4.36)	13.49	(9.88 - 18.14)	5.93	(4.35 - 8.04)	6.82	(5.20 - 8.90)
Rural Southwest	2.86	(1.89 - 4.31)	14.31	(10.18 - 19.74)	5.58	(4.00 - 7.74)	6.81	(5.08 - 9.06)
Virginia	2.06	(1.55 - 2.73)	11.22	(9.72 - 12.92)	5.23	(4.41 - 6.19)	6.08	(5.31 - 6.95)
Region 1	2.09	(1.38 - 3.16)	10.21	(7.62 - 13.55)	5.12	(3.83 - 6.80)	5.92	(4.62 - 7.55)
Region 2	2.09	(1.41 - 3.10)	10.32	(7.97 - 13.26)	5.05	(3.88 - 6.56)	5.67	(4.51 - 7.10)
Region 3	2.28	(1.55 - 3.33)	11.43	(8.81 - 14.71)	4.81	(3.63 - 6.35)	5.78	(4.58 - 7.27)
Region 4	2.01	(1.34 - 3.01)	11.78	(8.97 - 15.33)	5.21	(3.90 - 6.92)	6.15	(4.82 - 7.83)
Region 5	1.86	(1.23 - 2.79)	12.24	(9.40 - 15.80)	5.89	(4.53 - 7.62)	6.88	(5.51 - 8.56)
Washington	2.26	(1.66 - 3.07)	10.87	(9.17 - 12.83)	5.04	(4.11 - 6.15)	5.84	(4.94 - 6.89)
Region 1	2.51	(1.70 - 3.68)	11.47	(8.87 - 14.72)	5.10	(3.85 - 6.71)	6.11	(4.83 - 7.71)
Greater Columbia and North Central	2.53	(1.61 - 3.95)	11.19	(8.16 - 15.17)	4.93	(3.53 - 6.83)	6.00	(4.54 - 7.89)
Spokane	2.47	(1.57 - 3.86)	11.96	(8.36 - 16.84)	5.33	(3.72 - 7.59)	6.28	(4.57 - 8.57)
Region 2	2.11	(1.47 - 3.01)	10.38	(8.15 - 13.12)	4.96	(3.89 - 6.30)	5.66	(4.59 - 6.96)
King	2.15	(1.40 - 3.27)	11.08	(8.18 - 14.84)	5.19	(3.92 - 6.84)	5.92	(4.63 - 7.55)
North Sound	2.05	(1.31 - 3.20)	9.24	(6.61 - 12.77)	4.55	(3.25 - 6.31)	5.19	(3.86 - 6.94)
Region 3	2.27	(1.63 - 3.16)	11.07	(8.97 - 13.57)	5.11	(4.01 - 6.49)	5.91	(4.82 - 7.24)
Pierce	2.25	(1.47 - 3.44)	11.18	(8.29 - 14.92)	5.55	(4.05 - 7.57)	6.37	(4.86 - 8.32)
Salish	*	(* - *)	*	(* - *)	4.65	(3.19 - 6.73)	5.56	(3.97 - 7.72)
SW WA and Great Rivers	*	(* - *)	10.61	(7.47 - 14.85)	4.79	(3.39 - 6.72)	5.54	(4.07 - 7.49)
Thurston-Mason	*	(* - *)	*	(* - *)	*	(* - *)	6.01	(4.27 - 8.40)

See notes at end of table.

(continued)

Table 9 ***Alcohol Use Disorder in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
West Virginia	2.66	(1.95 - 3.62)	11.49	(9.63 - 13.66)	4.30	(3.41 - 5.42)	5.23	(4.35 - 6.28)
Region I	*	(* - *)	*	(* - *)	4.53	(3.07 - 6.64)	5.36	(3.81 - 7.49)
Region II	2.49	(1.62 - 3.79)	10.01	(6.95 - 14.19)	4.20	(2.94 - 5.98)	4.95	(3.62 - 6.74)
Region III	2.60	(1.64 - 4.11)	10.15	(7.17 - 14.17)	4.09	(2.79 - 5.97)	4.77	(3.42 - 6.61)
Region IV	2.68	(1.76 - 4.05)	14.15	(10.80 - 18.33)	4.31	(3.10 - 5.95)	5.96	(4.62 - 7.66)
Region V	2.87	(1.89 - 4.33)	11.28	(8.41 - 14.98)	4.52	(3.25 - 6.25)	5.32	(4.03 - 6.99)
Region VI	2.53	(1.67 - 3.82)	9.02	(6.45 - 12.48)	4.04	(2.87 - 5.66)	4.60	(3.41 - 6.18)
Wisconsin	3.10	(2.34 - 4.09)	14.96	(12.84 - 17.35)	6.63	(5.49 - 7.97)	7.81	(6.70 - 9.08)
Milwaukee	2.41	(1.57 - 3.67)	13.83	(10.42 - 18.14)	7.31	(5.35 - 9.92)	8.40	(6.45 - 10.88)
Northeastern	3.13	(2.06 - 4.74)	12.82	(9.49 - 17.10)	5.62	(4.17 - 7.54)	6.57	(5.06 - 8.48)
Northern	2.96	(1.92 - 4.54)	14.34	(10.17 - 19.85)	5.70	(4.02 - 8.03)	6.78	(4.99 - 9.17)
Southeastern	3.50	(2.37 - 5.15)	15.36	(11.44 - 20.30)	7.36	(5.50 - 9.78)	8.43	(6.53 - 10.82)
Southern	3.13	(2.12 - 4.60)	16.02	(12.33 - 20.56)	6.95	(5.22 - 9.21)	8.24	(6.48 - 10.42)
Western	3.32	(2.22 - 4.94)	17.70	(13.26 - 23.22)	6.49	(4.72 - 8.86)	8.20	(6.30 - 10.62)
Wyoming	3.11	(2.34 - 4.11)	13.41	(11.37 - 15.75)	6.04	(4.98 - 7.32)	7.10	(6.06 - 8.30)
Judicial District 1 (Laramie)	3.37	(2.24 - 5.06)	13.47	(9.91 - 18.04)	5.89	(4.35 - 7.92)	6.90	(5.32 - 8.90)
Judicial District 2	2.98	(1.92 - 4.60)	13.54	(10.00 - 18.09)	6.18	(4.38 - 8.66)	8.16	(6.21 - 10.66)
Judicial District 3	2.99	(2.00 - 4.46)	12.63	(9.13 - 17.23)	6.34	(4.65 - 8.60)	7.20	(5.46 - 9.46)
Judicial District 4	*	(* - *)	*	(* - *)	5.14	(3.56 - 7.35)	6.04	(4.36 - 8.31)
Judicial District 5	2.98	(1.96 - 4.49)	12.07	(8.55 - 16.79)	5.10	(3.63 - 7.13)	5.95	(4.40 - 8.01)
Judicial District 6	3.26	(2.15 - 4.92)	12.41	(9.02 - 16.83)	6.46	(4.65 - 8.91)	7.28	(5.44 - 9.68)
Judicial District 7 (Natrona)	3.14	(2.08 - 4.70)	14.10	(10.29 - 19.03)	6.35	(4.64 - 8.63)	7.38	(5.62 - 9.64)
Judicial District 8	2.93	(1.91 - 4.47)	12.40	(8.78 - 17.23)	5.08	(3.54 - 7.23)	6.00	(4.38 - 8.18)
Judicial District 9	3.14	(2.01 - 4.85)	*	(* - *)	6.88	(4.90 - 9.57)	7.99	(5.93 - 10.68)

SPA = service planning area.

* Low precision; no estimate reported.

NOTE: For substate region definitions, see the "2014-2016 National Survey on Drug Use and Health Substate Region Definitions" at https://www.samhsa.gov/data/.

NOTE: Substate, state, and census region estimates, along with the 95 percent confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and are 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.

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).

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2014, 2015, and 2016.

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total United States	5.24	(5.00 - 5.49)	3.93	(3.78 - 4.09)	4.12	(3.98 - 4.26)
Northeast	5.46	(5.00 - 5.95)	3.81	(3.49 - 4.16)	4.04	(3.75 - 4.35)
Midwest	5.65	(5.27 - 6.06)	4.16	(3.88 - 4.46)	4.38	(4.12 - 4.64)
South	4.82	(4.50 - 5.17)	3.90	(3.65 - 4.16)	4.03	(3.80 - 4.27)
West	5.36	(4.91 - 5.85)	3.86	(3.56 - 4.18)	4.08	(3.81 - 4.37)
Alabama	5.08	(4.04 - 6.37)	4.40	(3.54 - 5.45)	4.50	(3.73 - 5.42)
Region 1	5.25	(3.74 - 7.32)	4.63	(3.43 - 6.21)	4.71	(3.60 - 6.14)
Region 2	5.56	(3.99 - 7.70)	4.69	(3.45 - 6.33)	4.81	(3.67 - 6.30)
Region 3	4.56	(3.21 - 6.44)	4.01	(2.90 - 5.52)	4.11	(3.10 - 5.42)
Region 4	4.65	(3.25 - 6.63)	4.00	(2.89 - 5.52)	4.09	(3.05 - 5.46)
Alaska	6.54	(5.26 - 8.10)	3.82	(3.12 - 4.68)	4.25	(3.60 - 5.01)
Anchorage	6.31	(4.68 - 8.45)	3.79	(2.88 - 4.99)	4.20	(3.32 - 5.28)
Northern	6.74	(4.82 - 9.36)	4.00	(2.95 - 5.39)	4.50	(3.51 - 5.76)
South Central	6.50	(4.60 - 9.11)	3.63	(2.64 - 4.98)	4.04	(3.08 - 5.29)
Southeast	7.13	(4.91 - 10.25)	4.05	(2.92 - 5.61)	4.44	(3.34 - 5.90)
Arizona	5.41	(4.31 - 6.77)	3.95	(3.19 - 4.88)	4.16	(3.47 - 4.98)
Central	5.57	(4.18 - 7.39)	3.82	(2.96 - 4.93)	4.08	(3.28 - 5.06)
North	5.51	(3.80 - 7.91)	3.96	(2.80 - 5.56)	4.17	(3.07 - 5.63)
South	5.03	(3.77 - 6.67)	4.21	(3.22 - 5.49)	4.33	(3.42 - 5.47)
South A	5.27	(3.70 - 7.46)	4.16	(3.01 - 5.72)	4.32	(3.25 - 5.73)
South B	4.74	(3.25 - 6.87)	4.27	(3.05 - 5.95)	4.34	(3.21 - 5.85)
Arkansas	5.28	(4.19 - 6.63)	5.20	(4.30 - 6.27)	5.21	(4.40 - 6.16)
Catchment Area 1	5.38	(3.72 - 7.71)	4.95	(3.62 - 6.74)	5.02	(3.79 - 6.62)
Catchment Area 2	6.32	(4.38 - 9.05)	5.50	(4.01 - 7.50)	5.60	(4.21 - 7.41)
Catchment Area 3	4.82	(3.35 - 6.88)	5.12	(3.75 - 6.95)	5.08	(3.82 - 6.71)
Catchment Area 4	5.66	(3.85 - 8.25)	5.97	(4.36 - 8.12)	5.93	(4.44 - 7.86)
Catchment Area 5	5.70	(4.01 - 8.04)	5.85	(4.33 - 7.86)	5.82	(4.44 - 7.61)
Catchment Area 6	4.15	(2.79 - 6.12)	4.82	(3.46 - 6.69)	4.73	(3.48 - 6.38)
Catchment Area 7	*	(* - *)	5.28	(3.77 - 7.35)	5.19	(3.81 - 7.03)
Catchment Area 8	5.06	(3.54 - 7.20)	4.56	(3.38 - 6.11)	4.62	(3.53 - 6.03)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
California	4.85	(4.20 - 5.60)	3.41	(3.00 - 3.87)	3.62	(3.25 - 4.04)
Region 1R	5.79	(4.09 - 8.15)	4.23	(3.13 - 5.69)	4.45	(3.40 - 5.81)
Region 2R	5.84	(4.13 - 8.18)	3.51	(2.61 - 4.70)	3.86	(2.97 - 5.01)
Region 3R (Sacramento)	4.72	(3.35 - 6.61)	3.38	(2.53 - 4.51)	3.58	(2.77 - 4.62)
Region 4R	4.82	(3.42 - 6.77)	3.08	(2.28 - 4.15)	3.30	(2.53 - 4.30)
Region 5R (San Francisco)	5.06	(3.57 - 7.11)	3.94	(2.93 - 5.29)	4.06	(3.08 - 5.31)
Region 6 (Santa Clara)	5.39	(3.90 - 7.42)	2.97	(2.22 - 3.98)	3.29	(2.54 - 4.25)
Region 7R (Contra Costa)	5.22	(3.73 - 7.26)	3.13	(2.31 - 4.22)	3.40	(2.61 - 4.42)
Region 8R (Alameda)	5.46	(3.87 - 7.66)	3.72	(2.75 - 5.02)	3.95	(3.02 - 5.16)
Region 9R (San Mateo)	4.96	(3.51 - 6.96)	2.84	(2.07 - 3.88)	3.08	(2.32 - 4.07)
Region 10	5.74	(4.01 - 8.14)	3.57	(2.65 - 4.80)	3.93	(3.01 - 5.11)
Region 11 (Los Angeles)	4.51	(3.76 - 5.41)	3.39	(2.87 - 4.00)	3.56	(3.08 - 4.11)
LA SPA 1 and 5	5.44	(3.91 - 7.54)	3.57	(2.62 - 4.85)	3.85	(2.94 - 5.03)
LA SPA 2	4.76	(3.42 - 6.58)	3.33	(2.47 - 4.47)	3.53	(2.70 - 4.59)
LA SPA 3	4.25	(3.00 - 5.99)	2.86	(2.09 - 3.91)	3.06	(2.32 - 4.04)
LA SPA 4	4.86	(3.44 - 6.83)	4.25	(3.15 - 5.72)	4.33	(3.29 - 5.68)
LA SPA 6	4.07	(2.80 - 5.88)	3.63	(2.69 - 4.87)	3.72	(2.85 - 4.84)
LA SPA 7	4.10	(2.89 - 5.80)	2.93	(2.12 - 4.04)	3.13	(2.36 - 4.14)
LA SPA 8	4.29	(3.05 - 6.02)	3.52	(2.62 - 4.71)	3.63	(2.78 - 4.73)
Region 12R	4.95	(3.48 - 6.99)	3.58	(2.65 - 4.82)	3.79	(2.90 - 4.95)
Regions 13 and 19R	4.63	(3.38 - 6.31)	3.36	(2.54 - 4.44)	3.57	(2.80 - 4.55)
Region 14 (Orange)	5.25	(3.82 - 7.18)	3.12	(2.38 - 4.08)	3.43	(2.71 - 4.32)
Region 15R (Fresno)	4.68	(3.33 - 6.54)	3.55	(2.64 - 4.76)	3.75	(2.89 - 4.85)
Region 16R (San Diego)	4.58	(3.34 - 6.27)	3.54	(2.69 - 4.64)	3.70	(2.91 - 4.70)
Region 17R	4.54	(3.28 - 6.24)	3.69	(2.82 - 4.82)	3.84	(3.03 - 4.86)
Region 18R (San Bernardino)	4.46	(3.22 - 6.15)	3.30	(2.50 - 4.35)	3.50	(2.74 - 4.47)
Region 20R	4.65	(3.29 - 6.54)	3.71	(2.74 - 5.01)	3.87	(2.96 - 5.05)
Region 21R	5.08	(3.57 - 7.18)	3.36	(2.49 - 4.52)	3.65	(2.81 - 4.73)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Colorado	5.94	(4.74 - 7.40)	4.19	(3.42 - 5.12)	4.44	(3.74 - 5.27)
Region 1	5.38	(3.74 - 7.67)	4.37	(3.19 - 5.96)	4.52	(3.42 - 5.94)
Region 2	5.72	(3.91 - 8.30)	4.89	(3.47 - 6.84)	5.02	(3.71 - 6.75)
Region 3	6.35	(4.54 - 8.82)	3.77	(2.77 - 5.11)	4.13	(3.18 - 5.35)
Region 4	5.03	(3.42 - 7.33)	4.53	(3.19 - 6.40)	4.60	(3.35 - 6.29)
Region 5	5.69	(4.04 - 7.97)	4.53	(3.27 - 6.23)	4.69	(3.52 - 6.21)
Region 6	6.75	(4.73 - 9.54)	4.03	(2.98 - 5.42)	4.41	(3.39 - 5.72)
Region 7	5.66	(3.87 - 8.23)	4.08	(2.94 - 5.65)	4.34	(3.25 - 5.77)
Connecticut	5.40	(4.27 - 6.80)	3.31	(2.64 - 4.15)	3.60	(2.97 - 4.36)
Eastern	6.37	(4.40 - 9.14)	3.74	(2.70 - 5.16)	4.20	(3.18 - 5.52)
North Central	5.14	(3.62 - 7.24)	3.38	(2.43 - 4.68)	3.62	(2.71 - 4.81)
Northwestern	5.65	(3.90 - 8.11)	3.39	(2.46 - 4.65)	3.67	(2.77 - 4.86)
South Central	5.37	(3.81 - 7.52)	3.30	(2.35 - 4.60)	3.59	(2.69 - 4.78)
Southwest	4.79	(3.32 - 6.86)	2.88	(2.03 - 4.08)	3.14	(2.31 - 4.25)
Delaware	6.08	(4.81 - 7.65)	3.77	(3.02 - 4.71)	4.08	(3.38 - 4.93)
Kent	5.14	(3.65 - 7.19)	3.66	(2.62 - 5.10)	3.89	(2.91 - 5.17)
New Castle (excluding Wilmington City)	6.89	(5.15 - 9.15)	3.86	(2.91 - 5.11)	4.30	(3.39 - 5.44)
Sussex	5.54	(3.85 - 7.92)	3.62	(2.60 - 5.03)	3.82	(2.83 - 5.13)
Wilmington City	4.05	(2.73 - 5.96)	3.88	(2.69 - 5.57)	3.90	(2.80 - 5.42)
District of Columbia	5.13	(4.04 - 6.49)	3.71	(3.03 - 4.54)	3.96	(3.33 - 4.69)
Ward 1	4.56	(3.12 - 6.61)	4.02	(2.89 - 5.56)	4.12	(3.09 - 5.46)
Ward 2	6.78	(4.74 - 9.60)	4.39	(3.14 - 6.11)	5.01	(3.81 - 6.56)
Ward 3	7.86	(5.36 - 11.38)	3.63	(2.62 - 5.01)	4.33	(3.29 - 5.67)
Ward 4	4.16	(2.80 - 6.14)	3.27	(2.33 - 4.56)	3.37	(2.48 - 4.56)
Ward 5	4.57	(3.08 - 6.73)	3.25	(2.33 - 4.53)	3.48	(2.60 - 4.64)
Ward 6	5.22	(3.67 - 7.38)	4.18	(3.10 - 5.61)	4.31	(3.30 - 5.61)
Ward 7	2.86	(1.89 - 4.30)	3.09	(2.15 - 4.42)	3.05	(2.20 - 4.22)
Ward 8	3.30	(2.17 - 4.98)	3.83	(2.68 - 5.45)	3.72	(2.71 - 5.10)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Florida	4.79	(4.11 - 5.59)	3.39	(2.91 - 3.95)	3.57	(3.13 - 4.07)
Broward (Circuit 17)	4.22	(3.02 - 5.85)	2.93	(2.15 - 3.99)	3.09	(2.34 - 4.07)
Central I	4.80	(3.76 - 6.13)	3.33	(2.64 - 4.19)	3.54	(2.89 - 4.32)
Circuit 9	4.64	(3.42 - 6.27)	3.30	(2.44 - 4.45)	3.51	(2.71 - 4.54)
Circuit 18	5.12	(3.63 - 7.17)	3.37	(2.50 - 4.52)	3.58	(2.74 - 4.66)
Central II	5.20	(4.29 - 6.28)	3.48	(2.90 - 4.17)	3.67	(3.12 - 4.31)
Circuit 6	5.24	(3.78 - 7.21)	3.78	(2.85 - 5.02)	3.93	(3.03 - 5.08)
Circuit 10	4.52	(3.15 - 6.44)	3.62	(2.64 - 4.93)	3.73	(2.81 - 4.94)
Circuit 12	5.10	(3.60 - 7.17)	3.03	(2.21 - 4.15)	3.23	(2.42 - 4.29)
Circuit 13 (Hillsborough)	5.68	(4.17 - 7.68)	3.87	(2.88 - 5.18)	4.12	(3.18 - 5.33)
Circuit 20	5.02	(3.52 - 7.10)	2.95	(2.15 - 4.03)	3.16	(2.37 - 4.18)
Northeast	5.20	(4.21 - 6.42)	3.70	(3.03 - 4.51)	3.89	(3.27 - 4.63)
Circuit 4	5.09	(3.67 - 7.01)	3.97	(2.93 - 5.36)	4.12	(3.15 - 5.38)
Circuit 5	5.27	(3.71 - 7.44)	3.19	(2.30 - 4.42)	3.38	(2.51 - 4.55)
Circuit 7	5.42	(3.85 - 7.59)	3.58	(2.63 - 4.86)	3.79	(2.87 - 4.99)
Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee	5.09	(3.53 - 7.29)	4.50	(3.26 - 6.16)	4.61	(3.48 - 6.09)
Northwest	5.17	(4.11 - 6.47)	4.07	(3.26 - 5.06)	4.25	(3.51 - 5.13)
Circuit 1	4.84	(3.48 - 6.69)	4.07	(3.01 - 5.49)	4.18	(3.19 - 5.46)
Circuit 2 plus Madison and Taylor	5.32	(3.83 - 7.34)	3.78	(2.79 - 5.10)	4.11	(3.18 - 5.29)
Circuit 14	5.67	(4.00 - 7.97)	4.45	(3.20 - 6.17)	4.61	(3.42 - 6.18)
South (Circuits 11 and 16)	3.82	(2.77 - 5.26)	3.04	(2.28 - 4.03)	3.14	(2.43 - 4.04)
Southeast	4.51	(3.44 - 5.88)	3.12	(2.43 - 3.99)	3.27	(2.61 - 4.08)
Circuit 15 (Palm Beach)	4.41	(3.15 - 6.14)	2.95	(2.18 - 3.97)	3.11	(2.37 - 4.07)
Circuit 19	4.73	(3.35 - 6.63)	3.48	(2.50 - 4.84)	3.62	(2.68 - 4.87)
Georgia	4.37	(3.55 - 5.38)	4.01	(3.34 - 4.80)	4.06	(3.46 - 4.76)
Region 1	4.79	(3.44 - 6.63)	4.11	(3.12 - 5.40)	4.20	(3.28 - 5.37)
Region 2	4.46	(3.16 - 6.26)	4.71	(3.46 - 6.39)	4.67	(3.54 - 6.14)
Region 3	4.44	(3.23 - 6.07)	3.37	(2.52 - 4.49)	3.52	(2.73 - 4.53)
Region 4	4.11	(2.82 - 5.96)	4.83	(3.46 - 6.70)	4.71	(3.49 - 6.34)
Region 5	4.02	(2.77 - 5.79)	4.44	(3.23 - 6.07)	4.37	(3.28 - 5.80)
Region 6	3.92	(2.71 - 5.64)	3.83	(2.86 - 5.12)	3.85	(2.95 - 5.00)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Hawaii	4.34	(3.32 - 5.65)	3.25	(2.52 - 4.18)	3.39	(2.72 - 4.22)
Hawaii Island	4.20	(2.86 - 6.14)	3.95	(2.78 - 5.59)	3.98	(2.89 - 5.46)
Honolulu	4.36	(3.19 - 5.93)	2.99	(2.20 - 4.05)	3.18	(2.44 - 4.12)
Kauai	4.29	(2.89 - 6.30)	3.53	(2.42 - 5.11)	3.61	(2.57 - 5.06)
Maui	4.40	(3.00 - 6.41)	3.89	(2.72 - 5.53)	3.95	(2.85 - 5.45)
Idaho	6.20	(4.98 - 7.71)	4.63	(3.85 - 5.55)	4.85	(4.14 - 5.69)
Region 1	6.27	(4.31 - 9.03)	4.66	(3.41 - 6.34)	4.85	(3.66 - 6.40)
Region 2	6.82	(4.65 - 9.89)	4.32	(3.08 - 6.05)	4.76	(3.55 - 6.36)
Region 3	5.80	(4.09 - 8.17)	5.26	(3.90 - 7.05)	5.33	(4.07 - 6.96)
Region 4	6.36	(4.59 - 8.76)	4.33	(3.30 - 5.67)	4.60	(3.62 - 5.82)
Region 5	5.27	(3.69 - 7.46)	4.94	(3.61 - 6.71)	4.98	(3.76 - 6.58)
Region 6	*	(* - *)	4.75	(3.42 - 6.58)	5.01	(3.74 - 6.70)
Region 7	6.42	(4.47 - 9.14)	4.34	(3.17 - 5.91)	4.73	(3.61 - 6.17)
Illinois	4.72	(3.95 - 5.64)	3.55	(3.03 - 4.16)	3.72	(3.24 - 4.27)
Region 1 (Cook)	4.38	(3.53 - 5.42)	3.42	(2.84 - 4.11)	3.55	(3.02 - 4.18)
Region 1.1 (Far North Side)	*	(* - *)	4.16	(3.07 - 5.61)	4.25	(3.20 - 5.62)
Region 1.2 (Northwest Side)	*	(* - *)	3.96	(2.86 - 5.46)	3.99	(2.96 - 5.35)
Region 1.3 (North Central Side)	*	(* - *)	4.16	(3.02 - 5.70)	4.46	(3.36 - 5.91)
Region 1.4 (West Side)	3.72	(2.56 - 5.38)	3.86	(2.78 - 5.33)	3.83	(2.85 - 5.14)
Region 1.5 (South Side)	3.66	(2.48 - 5.37)	3.20	(2.27 - 4.51)	3.27	(2.41 - 4.43)
Region 1.6 (Southwest Side)	3.33	(2.28 - 4.83)	3.42	(2.45 - 4.77)	3.41	(2.52 - 4.60)
Region 1.7 (Suburban Cook)	4.44	(3.25 - 6.04)	3.05	(2.32 - 3.98)	3.22	(2.54 - 4.09)
Region 2	4.76	(3.77 - 5.99)	3.20	(2.59 - 3.94)	3.42	(2.85 - 4.10)
Region 2a (DuPage)	5.33	(3.76 - 7.51)	3.04	(2.20 - 4.20)	3.35	(2.51 - 4.45)
Region 2b	4.49	(3.28 - 6.13)	3.01	(2.27 - 3.98)	3.23	(2.52 - 4.12)
Region 2c (Winnebago)	*	(* - *)	4.20	(3.05 - 5.78)	4.32	(3.22 - 5.77)
Region 2d	4.75	(3.34 - 6.71)	3.59	(2.65 - 4.85)	3.76	(2.88 - 4.91)
Region 3	5.21	(3.94 - 6.87)	4.22	(3.25 - 5.47)	4.39	(3.49 - 5.50)
Region 3a (Champaign)	5.54	(3.89 - 7.83)	3.99	(2.90 - 5.47)	4.43	(3.38 - 5.78)
Region 3b	5.11	(3.67 - 7.08)	4.26	(3.20 - 5.64)	4.38	(3.40 - 5.63)
Region 4	5.23	(3.83 - 7.11)	4.05	(3.12 - 5.24)	4.21	(3.34 - 5.30)
Region 4a (Sangamon)	*	(* - *)	3.84	(2.77 - 5.29)	4.02	(3.01 - 5.37)
Region 4b	5.21	(3.62 - 7.45)	4.11	(3.04 - 5.54)	4.26	(3.25 - 5.58)
Region 5	5.03	(3.85 - 6.54)	4.11	(3.21 - 5.24)	4.23	(3.40 - 5.26)
Region 5a	4.79	(3.36 - 6.77)	3.93	(2.89 - 5.33)	4.05	(3.06 - 5.34)
Region 5b	5.22	(3.77 - 7.19)	4.24	(3.14 - 5.72)	4.38	(3.35 - 5.71)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Indiana	6.15	(5.01 - 7.53)	4.60	(3.76 - 5.64)	4.84	(4.07 - 5.74)
Central	6.19	(4.49 - 8.50)	4.06	(2.99 - 5.50)	4.36	(3.33 - 5.68)
East	5.92	(4.09 - 8.51)	4.81	(3.41 - 6.75)	4.99	(3.68 - 6.73)
North Central	5.83	(4.05 - 8.33)	4.53	(3.27 - 6.25)	4.72	(3.53 - 6.28)
Northeast	6.08	(4.27 - 8.59)	4.74	(3.40 - 6.58)	4.93	(3.68 - 6.58)
Northwest	5.40	(3.76 - 7.71)	4.57	(3.25 - 6.39)	4.69	(3.46 - 6.33)
Southeast	7.26	(5.03 - 10.39)	5.22	(3.73 - 7.25)	5.48	(4.06 - 7.35)
Southwest	6.15	(4.35 - 8.63)	4.84	(3.48 - 6.69)	5.02	(3.75 - 6.70)
West	6.38	(4.53 - 8.92)	5.01	(3.63 - 6.88)	5.32	(4.06 - 6.94)
Iowa	5.62	(4.50 - 6.99)	3.91	(3.16 - 4.82)	4.17	(3.49 - 4.98)
Central	5.67	(4.01 - 7.95)	3.79	(2.77 - 5.16)	4.06	(3.10 - 5.30)
North Central	6.27	(4.37 - 8.94)	3.94	(2.90 - 5.34)	4.39	(3.37 - 5.69)
Northeast	5.70	(4.07 - 7.93)	4.02	(2.91 - 5.54)	4.28	(3.24 - 5.64)
Northwest	4.77	(3.27 - 6.92)	3.43	(2.45 - 4.78)	3.61	(2.67 - 4.87)
Southeast	5.61	(3.92 - 7.97)	4.28	(3.15 - 5.80)	4.50	(3.43 - 5.88)
Southwest	5.59	(3.85 - 8.04)	3.78	(2.67 - 5.32)	4.01	(2.95 - 5.43)
Kansas	5.30	(4.18 - 6.70)	4.00	(3.24 - 4.91)	4.20	(3.51 - 5.01)
Northeast	5.48	(4.05 - 7.39)	3.96	(3.03 - 5.16)	4.21	(3.34 - 5.29)
Northwest and North Central	*	(* - *)	3.94	(2.80 - 5.52)	4.13	(3.05 - 5.57)
South Central	5.13	(3.66 - 7.14)	3.93	(2.93 - 5.25)	4.10	(3.17 - 5.30)
Southeast	*	(* - *)	4.69	(3.33 - 6.58)	4.78	(3.51 - 6.47)
Southwest	4.39	(2.97 - 6.43)	3.80	(2.71 - 5.31)	3.89	(2.88 - 5.24)
Kentucky	5.46	(4.40 - 6.75)	4.99	(4.11 - 6.06)	5.06	(4.26 - 6.00)
Adanta, Cumberland River, and Lifeskills	5.68	(3.99 - 8.02)	6.04	(4.44 - 8.18)	5.99	(4.52 - 7.90)
Bluegrass, Comprehend, and North Key	5.57	(4.02 - 7.65)	4.50	(3.32 - 6.06)	4.66	(3.57 - 6.05)
Centerstone	5.11	(3.59 - 7.24)	4.24	(3.15 - 5.67)	4.36	(3.34 - 5.67)
Communicare and River Valley	5.22	(3.61 - 7.49)	4.74	(3.36 - 6.65)	4.81	(3.53 - 6.51)
Four Rivers and Pennyroyal	5.29	(3.68 - 7.57)	5.27	(3.79 - 7.28)	5.27	(3.90 - 7.08)
Kentucky River, Mountain, and Pathways	5.87	(4.10 - 8.33)	6.25	(4.52 - 8.58)	6.20	(4.60 - 8.30)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Louisiana	4.57	(3.61 - 5.78)	4.46	(3.65 - 5.44)	4.48	(3.75 - 5.33)
Regions 1 and 10	4.58	(3.35 - 6.23)	4.53	(3.49 - 5.87)	4.54	(3.58 - 5.74)
Region 1	4.39	(2.98 - 6.44)	4.34	(3.13 - 5.99)	4.35	(3.24 - 5.81)
Region 10 (Jefferson)	4.84	(3.30 - 7.05)	4.73	(3.40 - 6.55)	4.75	(3.51 - 6.40)
Regions 2 and 9	4.64	(3.31 - 6.47)	3.81	(2.82 - 5.14)	3.94	(3.02 - 5.11)
Region 3	4.69	(3.22 - 6.78)	4.35	(3.15 - 6.00)	4.40	(3.28 - 5.88)
Regions 4, 5, and 6	4.97	(3.43 - 7.15)	4.94	(3.64 - 6.68)	4.95	(3.75 - 6.50)
Regions 7 and 8	3.95	(2.74 - 5.64)	4.67	(3.44 - 6.33)	4.56	(3.45 - 6.01)
Maine	5.36	(4.24 - 6.74)	4.55	(3.72 - 5.55)	4.65	(3.89 - 5.54)
Aroostook/Downeast	5.42	(3.97 - 7.37)	5.25	(3.96 - 6.92)	5.27	(4.07 - 6.79)
Aroostook	5.46	(3.73 - 7.92)	5.00	(3.58 - 6.93)	5.05	(3.72 - 6.82)
Downeast	5.39	(3.65 - 7.89)	5.45	(3.82 - 7.71)	5.44	(3.91 - 7.52)
Central	5.69	(3.91 - 8.19)	5.09	(3.65 - 7.05)	5.16	(3.80 - 6.96)
Cumberland	5.30	(3.69 - 7.56)	3.98	(2.87 - 5.48)	4.14	(3.10 - 5.51)
Midcoast	5.38	(3.65 - 7.87)	4.64	(3.34 - 6.40)	4.71	(3.48 - 6.35)
Penquis	5.18	(3.59 - 7.41)	4.81	(3.48 - 6.61)	4.86	(3.63 - 6.47)
Western	5.42	(3.75 - 7.78)	4.72	(3.43 - 6.47)	4.81	(3.60 - 6.40)
York	5.20	(3.62 - 7.42)	3.90	(2.79 - 5.44)	4.05	(2.99 - 5.46)
Maryland	5.17	(4.14 - 6.43)	3.12	(2.53 - 3.84)	3.40	(2.85 - 4.05)
Anne Arundel	6.13	(4.26 - 8.75)	3.36	(2.44 - 4.62)	3.72	(2.81 - 4.90)
Baltimore City	4.07	(2.74 - 6.00)	3.38	(2.41 - 4.74)	3.49	(2.58 - 4.71)
Baltimore County	5.68	(3.95 - 8.11)	3.20	(2.29 - 4.46)	3.54	(2.65 - 4.72)
Montgomery	5.09	(3.50 - 7.34)	2.79	(2.00 - 3.87)	3.05	(2.28 - 4.07)
North Central	5.92	(4.13 - 8.43)	3.02	(2.12 - 4.29)	3.39	(2.50 - 4.59)
Northeast	5.95	(4.08 - 8.59)	3.42	(2.40 - 4.85)	3.74	(2.75 - 5.07)
Prince George's	4.00	(2.76 - 5.76)	2.52	(1.80 - 3.52)	2.75	(2.05 - 3.68)
South	5.29	(3.65 - 7.61)	3.45	(2.45 - 4.85)	3.73	(2.77 - 5.00)
West	5.81	(4.00 - 8.35)	3.51	(2.52 - 4.88)	3.82	(2.86 - 5.08)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Massachusetts	5.76	(4.60 - 7.19)	3.94	(3.21 - 4.83)	4.21	(3.54 - 5.01)
Boston	5.65	(3.94 - 8.04)	4.53	(3.28 - 6.23)	4.76	(3.62 - 6.24)
Central	5.27	(3.61 - 7.62)	4.02	(2.89 - 5.56)	4.20	(3.13 - 5.61)
Metrowest	6.17	(4.32 - 8.74)	3.46	(2.52 - 4.74)	3.83	(2.91 - 5.03)
Northeast	5.43	(3.81 - 7.70)	4.00	(2.96 - 5.38)	4.19	(3.20 - 5.46)
Southeast	5.79	(4.02 - 8.28)	3.95	(2.86 - 5.43)	4.19	(3.13 - 5.58)
Western	6.09	(4.32 - 8.54)	4.10	(2.93 - 5.71)	4.43	(3.32 - 5.89)
Michigan	5.59	(4.76 - 6.55)	4.13	(3.54 - 4.81)	4.34	(3.81 - 4.95)
Region 1	5.83	(4.11 - 8.22)	4.54	(3.27 - 6.25)	4.72	(3.53 - 6.28)
Region 2	6.97	(4.89 - 9.83)	4.26	(3.12 - 5.79)	4.55	(3.44 - 6.00)
Region 3	5.50	(4.03 - 7.46)	4.28	(3.28 - 5.57)	4.47	(3.52 - 5.65)
Region 4	6.02	(4.44 - 8.11)	4.87	(3.68 - 6.42)	5.04	(3.93 - 6.44)
Region 5	6.07	(4.57 - 8.01)	4.62	(3.60 - 5.92)	4.87	(3.92 - 6.04)
Region 6	6.38	(4.56 - 8.85)	3.66	(2.70 - 4.94)	4.11	(3.17 - 5.32)
Region 7	4.46	(3.29 - 6.01)	3.57	(2.69 - 4.73)	3.70	(2.89 - 4.74)
Region 8	5.46	(3.93 - 7.52)	3.59	(2.66 - 4.83)	3.82	(2.93 - 4.96)
Region 9	5.27	(3.76 - 7.34)	4.04	(3.02 - 5.39)	4.19	(3.22 - 5.45)
Region 10	5.39	(3.83 - 7.53)	4.58	(3.37 - 6.19)	4.69	(3.56 - 6.15)
Minnesota	5.77	(4.66 - 7.13)	4.09	(3.37 - 4.96)	4.32	(3.67 - 5.09)
Regions 1 and 2	5.97	(4.41 - 8.02)	4.37	(3.31 - 5.74)	4.58	(3.59 - 5.83)
Region 1	*	(* - *)	4.21	(3.00 - 5.88)	4.39	(3.24 - 5.92)
Region 2	*	(* - *)	4.46	(3.19 - 6.21)	4.69	(3.48 - 6.30)
Regions 3 and 4	5.79	(4.31 - 7.75)	4.30	(3.33 - 5.55)	4.52	(3.61 - 5.64)
Region 3	*	(* - *)	4.24	(3.02 - 5.93)	4.46	(3.29 - 6.01)
Region 4	5.79	(4.06 - 8.18)	4.34	(3.20 - 5.86)	4.55	(3.48 - 5.93)
Regions 5 and 6	5.72	(4.24 - 7.66)	4.22	(3.23 - 5.49)	4.44	(3.51 - 5.59)
Region 5	5.35	(3.73 - 7.61)	4.18	(2.99 - 5.81)	4.35	(3.24 - 5.82)
Region 6	6.10	(4.13 - 8.92)	4.26	(3.05 - 5.93)	4.53	(3.36 - 6.07)
Region 7	5.75	(4.47 - 7.37)	3.93	(3.14 - 4.91)	4.18	(3.45 - 5.05)
Region 7A (Hennepin)	6.07	(4.33 - 8.47)	4.27	(3.17 - 5.71)	4.50	(3.47 - 5.82)
Region 7B (Ramsey)	5.39	(3.72 - 7.75)	4.32	(3.13 - 5.94)	4.49	(3.37 - 5.96)
Region 7C	5.61	(3.93 - 7.94)	3.42	(2.48 - 4.71)	3.70	(2.81 - 4.88)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Mississippi	4.23	(3.34 - 5.35)	4.07	(3.27 - 5.04)	4.09	(3.38 - 4.94)
Region 1	4.56	(3.16 - 6.54)	4.50	(3.32 - 6.07)	4.51	(3.42 - 5.92)
Region 2	3.39	(2.29 - 4.99)	3.84	(2.71 - 5.41)	3.77	(2.74 - 5.16)
Region 3	4.19	(2.86 - 6.10)	4.01	(2.86 - 5.59)	4.04	(2.99 - 5.43)
Region 4	3.65	(2.51 - 5.27)	3.24	(2.28 - 4.58)	3.30	(2.41 - 4.49)
Region 5	*	(* - *)	4.41	(3.02 - 6.38)	4.37	(3.10 - 6.14)
Region 6	4.65	(3.17 - 6.79)	4.52	(3.22 - 6.32)	4.54	(3.35 - 6.13)
Region 7	4.89	(3.37 - 7.05)	4.21	(3.02 - 5.85)	4.31	(3.20 - 5.78)
Missouri	5.71	(4.64 - 7.00)	4.32	(3.54 - 5.26)	4.52	(3.81 - 5.35)
Central	5.82	(4.09 - 8.20)	4.29	(3.06 - 6.00)	4.56	(3.42 - 6.06)
Eastern	5.59	(4.24 - 7.32)	3.94	(3.08 - 5.02)	4.16	(3.36 - 5.15)
Eastern (St. Louis City and County)	5.38	(3.79 - 7.57)	3.88	(2.85 - 5.27)	4.09	(3.11 - 5.35)
Eastern (excluding St. Louis)	5.97	(4.21 - 8.39)	4.04	(2.96 - 5.49)	4.30	(3.27 - 5.63)
Northwest	5.63	(4.23 - 7.44)	4.11	(3.15 - 5.34)	4.32	(3.43 - 5.43)
Northwest (Jackson)	5.01	(3.51 - 7.09)	3.88	(2.80 - 5.37)	4.03	(3.02 - 5.37)
Northwest (excluding Jackson)	6.12	(4.28 - 8.67)	4.30	(3.11 - 5.91)	4.56	(3.43 - 6.04)
Southeast	6.16	(4.32 - 8.72)	5.66	(4.12 - 7.74)	5.73	(4.29 - 7.61)
Southwest	5.64	(3.96 - 7.97)	4.51	(3.27 - 6.21)	4.67	(3.51 - 6.20)
Montana	5.87	(4.73 - 7.26)	4.71	(3.87 - 5.74)	4.88	(4.10 - 5.78)
Region 1	*	(* - *)	4.37	(3.12 - 6.08)	4.48	(3.31 - 6.05)
Region 2	5.22	(3.68 - 7.35)	4.87	(3.52 - 6.71)	4.92	(3.68 - 6.55)
Region 3	5.12	(3.59 - 7.25)	4.35	(3.26 - 5.78)	4.45	(3.43 - 5.76)
Region 4	6.34	(4.59 - 8.68)	4.30	(3.18 - 5.79)	4.60	(3.55 - 5.95)
Region 5	6.34	(4.61 - 8.66)	5.33	(4.02 - 7.05)	5.47	(4.26 - 7.01)
Nebraska	5.82	(4.67 - 7.22)	4.10	(3.34 - 5.01)	4.36	(3.67 - 5.16)
Regions 1 and 2	5.44	(4.02 - 7.34)	4.07	(3.04 - 5.42)	4.25	(3.29 - 5.49)
Region 1	*	(* - *)	4.08	(2.85 - 5.80)	4.26	(3.10 - 5.83)
Region 2	*	(* - *)	4.06	(2.86 - 5.73)	4.25	(3.10 - 5.79)
Region 3	5.86	(4.11 - 8.30)	4.11	(2.98 - 5.65)	4.37	(3.31 - 5.76)
Region 4	5.05	(3.45 - 7.34)	3.84	(2.74 - 5.37)	4.02	(2.97 - 5.42)
Region 5	5.01	(3.49 - 7.13)	3.66	(2.65 - 5.04)	3.89	(2.93 - 5.13)
Region 6	6.63	(4.89 - 8.94)	4.42	(3.36 - 5.81)	4.75	(3.75 - 6.01)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nevada	5.83	(4.55 - 7.43)	4.30	(3.46 - 5.34)	4.50	(3.72 - 5.44)
Clark – Region 1	5.56	(4.14 - 7.43)	4.19	(3.24 - 5.41)	4.37	(3.49 - 5.47)
Region 3	5.96	(4.37 - 8.09)	4.25	(3.22 - 5.58)	4.45	(3.47 - 5.69)
Capital District	*	(* - *)	4.07	(2.87 - 5.73)	4.27	(3.12 - 5.84)
Rural/Frontier	*	(* - *)	4.42	(3.17 - 6.12)	4.61	(3.42 - 6.19)
Washoe – Region 2	6.96	(4.92 - 9.75)	4.86	(3.57 - 6.58)	5.14	(3.91 - 6.74)
New Hampshire	8.48	(6.81 - 10.51)	5.06	(4.10 - 6.23)	5.52	(4.63 - 6.57)
Central	8.88	(6.78 - 11.54)	5.40	(4.18 - 6.96)	5.90	(4.75 - 7.31)
Central 1	9.53	(6.90 - 13.02)	5.55	(4.08 - 7.51)	6.19	(4.79 - 7.96)
Central 2	8.07	(5.78 - 11.17)	5.26	(3.84 - 7.18)	5.62	(4.26 - 7.38)
Northern	7.51	(5.35 - 10.46)	5.06	(3.63 - 7.00)	5.40	(4.06 - 7.15)
Southern	8.49	(6.52 - 10.99)	4.89	(3.85 - 6.20)	5.36	(4.37 - 6.56)
Southern 1 (Rockingham)	7.44	(5.25 - 10.46)	4.35	(3.15 - 5.97)	4.71	(3.56 - 6.22)
Southern 2	9.06	(6.63 - 12.26)	5.24	(3.96 - 6.92)	5.77	(4.54 - 7.31)
New Jersey	5.64	(4.66 - 6.81)	3.45	(2.81 - 4.22)	3.74	(3.15 - 4.43)
Central	6.64	(4.83 - 9.06)	3.38	(2.49 - 4.57)	3.79	(2.93 - 4.90)
Metropolitan	4.79	(3.43 - 6.66)	3.15	(2.30 - 4.29)	3.38	(2.57 - 4.42)
Northern	5.44	(4.08 - 7.22)	3.49	(2.63 - 4.63)	3.74	(2.92 - 4.76)
Southern	5.93	(4.38 - 7.98)	3.80	(2.81 - 5.13)	4.09	(3.14 - 5.30)
New Mexico	4.81	(3.76 - 6.13)	4.35	(3.53 - 5.34)	4.41	(3.67 - 5.30)
Region 1	4.42	(3.03 - 6.39)	4.30	(3.10 - 5.95)	4.32	(3.21 - 5.79)
Region 2	4.83	(3.28 - 7.07)	4.17	(2.94 - 5.87)	4.25	(3.09 - 5.80)
Region 3 (Bernalillo)	5.18	(3.65 - 7.29)	4.35	(3.26 - 5.80)	4.47	(3.44 - 5.79)
Region 4	4.82	(3.30 - 6.98)	4.83	(3.46 - 6.70)	4.83	(3.59 - 6.46)
Region 5	4.63	(3.36 - 6.34)	4.22	(3.22 - 5.52)	4.29	(3.36 - 5.45)
Region 5a	4.88	(3.33 - 7.11)	4.18	(2.98 - 5.85)	4.28	(3.14 - 5.79)
Region 5b (Dona Ana)	4.46	(2.99 - 6.58)	4.26	(3.03 - 5.94)	4.29	(3.18 - 5.78)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
New York	5.03	(4.29 - 5.90)	3.79	(3.25 - 4.40)	3.97	(3.48 - 4.52)
Region 1: Long Island	5.43	(4.04 - 7.25)	3.24	(2.43 - 4.31)	3.54	(2.77 - 4.52)
Region 2: New York City	4.22	(3.43 - 5.18)	3.78	(3.14 - 4.54)	3.84	(3.26 - 4.53)
Region 2A (Bronx)	3.67	(2.58 - 5.20)	3.79	(2.78 - 5.14)	3.77	(2.85 - 4.96)
Region 2B (Kings)	4.28	(3.08 - 5.92)	3.76	(2.83 - 4.99)	3.84	(2.97 - 4.94)
Region 2C (New York)	5.27	(3.83 - 7.20)	4.38	(3.30 - 5.80)	4.50	(3.48 - 5.79)
Region 2D (Queens)	3.59	(2.49 - 5.15)	3.30	(2.45 - 4.43)	3.34	(2.54 - 4.37)
Region 2E (Richmond)	4.98	(3.47 - 7.09)	3.98	(2.88 - 5.48)	4.12	(3.07 - 5.50)
Region 3: Mid-Hudson	5.70	(4.16 - 7.77)	3.47	(2.59 - 4.62)	3.79	(2.95 - 4.85)
Region 4: Capital Region	5.64	(4.06 - 7.79)	4.08	(2.99 - 5.54)	4.31	(3.28 - 5.63)
Region 5: Mohawk Valley	*	(* - *)	4.93	(3.53 - 6.86)	5.11	(3.79 - 6.85)
Region 6: North Country	*	(* - *)	4.18	(3.00 - 5.80)	4.34	(3.22 - 5.82)
Region 7: Tug Hill Seaway	*	(* - *)	4.78	(3.49 - 6.51)	4.95	(3.76 - 6.48)
Region 8: Central	5.36	(3.82 - 7.47)	4.18	(3.16 - 5.52)	4.37	(3.41 - 5.59)
Region 9: Southern Tier	6.00	(4.23 - 8.45)	4.61	(3.35 - 6.32)	4.87	(3.69 - 6.41)
Region 10: Finger Lakes	6.04	(4.41 - 8.22)	3.97	(2.98 - 5.27)	4.28	(3.34 - 5.46)
Region 11: Western	5.48	(4.01 - 7.44)	4.04	(3.05 - 5.34)	4.25	(3.31 - 5.45)
North Carolina	4.64	(3.78 - 5.69)	4.72	(3.95 - 5.62)	4.71	(4.03 - 5.49)
Alliance Behavioral Healthcare 1	4.32	(3.02 - 6.13)	4.46	(3.28 - 6.04)	4.44	(3.37 - 5.83)
Alliance Behavioral Healthcare 2	4.67	(3.25 - 6.67)	3.96	(2.88 - 5.42)	4.06	(3.05 - 5.38)
Cardinal Innovations Healthcare Solutions 1	4.74	(3.23 - 6.90)	4.85	(3.54 - 6.61)	4.83	(3.61 - 6.44)
Cardinal Innovations Healthcare Solutions 2	4.68	(3.22 - 6.77)	4.57	(3.27 - 6.35)	4.58	(3.39 - 6.17)
Cardinal Innovations Healthcare Solutions 3	4.65	(3.22 - 6.67)	4.23	(3.10 - 5.75)	4.29	(3.24 - 5.66)
CenterPoint Human Services	4.55	(3.09 - 6.65)	4.77	(3.44 - 6.58)	4.74	(3.52 - 6.36)
Eastpointe	3.68	(2.56 - 5.26)	4.72	(3.41 - 6.50)	4.58	(3.40 - 6.15)
Partners Behavioral Health Management	4.95	(3.46 - 7.02)	5.40	(3.96 - 7.32)	5.34	(4.02 - 7.07)
Sandhills Center 1	4.42	(3.03 - 6.39)	5.06	(3.64 - 7.01)	4.98	(3.67 - 6.73)
Sandhills Center 2	4.26	(2.89 - 6.25)	4.28	(3.07 - 5.95)	4.28	(3.16 - 5.77)
Smoky Mountain Center 1	5.21	(3.59 - 7.50)	5.48	(3.96 - 7.56)	5.45	(4.04 - 7.30)
Smoky Mountain Center 2	5.18	(3.53 - 7.52)	4.99	(3.62 - 6.85)	5.01	(3.72 - 6.71)
Trillium Health Resources 1	4.54	(3.13 - 6.55)	4.83	(3.48 - 6.67)	4.78	(3.56 - 6.40)
Trillium Health Resources 2	5.40	(3.74 - 7.75)	4.89	(3.51 - 6.77)	4.98	(3.71 - 6.64)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
North Dakota	5.78	(4.68 - 7.12)	3.49	(2.81 - 4.33)	3.90	(3.28 - 4.64)
Badlands and West Central	5.57	(4.09 - 7.55)	3.09	(2.32 - 4.09)	3.45	(2.71 - 4.39)
Badlands	*	(* - *)	3.58	(2.52 - 5.05)	3.94	(2.91 - 5.29)
West Central	5.45	(3.76 - 7.84)	2.94	(2.11 - 4.09)	3.31	(2.48 - 4.39)
Lake Region	*	(* - *)	3.34	(2.31 - 4.81)	3.67	(2.67 - 5.03)
North Central	5.86	(4.10 - 8.31)	3.69	(2.66 - 5.11)	4.08	(3.08 - 5.38)
Northeast	6.19	(4.39 - 8.68)	4.01	(2.87 - 5.59)	4.55	(3.47 - 5.95)
Northwest	*	(* - *)	3.73	(2.63 - 5.26)	4.05	(2.98 - 5.48)
South Central	*	(* - *)	3.34	(2.31 - 4.79)	3.73	(2.72 - 5.10)
Southeast	5.60	(4.09 - 7.62)	3.61	(2.67 - 4.87)	4.02	(3.15 - 5.12)
Ohio	6.42	(5.49 - 7.49)	4.90	(4.25 - 5.63)	5.11	(4.52 - 5.77)
Boards 2, 46, 55, and 68	6.49	(4.55 - 9.18)	5.00	(3.65 - 6.81)	5.20	(3.93 - 6.85)
Boards 3, 52, and 85	*	(* - *)	4.59	(3.31 - 6.33)	4.84	(3.61 - 6.46)
Boards 4 and 78	6.46	(4.55 - 9.10)	5.45	(3.96 - 7.45)	5.57	(4.16 - 7.42)
Boards 5 and 60	7.21	(5.29 - 9.76)	5.94	(4.41 - 7.97)	6.16	(4.76 - 7.94)
Boards 7, 15, 41, 79, and 84	7.11	(4.98 - 10.05)	5.75	(4.22 - 7.79)	5.91	(4.47 - 7.79)
Boards 8, 13, and 83	*	(* - *)	4.56	(3.37 - 6.15)	4.80	(3.66 - 6.27)
Board 9 (Butler)	*	(* - *)	4.77	(3.51 - 6.47)	5.09	(3.86 - 6.67)
Board 12	6.29	(4.48 - 8.77)	4.79	(3.52 - 6.50)	5.03	(3.83 - 6.57)
Boards 18 and 47	6.16	(4.56 - 8.28)	4.55	(3.46 - 5.97)	4.77	(3.74 - 6.06)
Boards 20, 32, 54, and 69	6.85	(4.82 - 9.64)	5.15	(3.82 - 6.92)	5.38	(4.10 - 7.02)
Boards 21, 39, 51, 70, and 80	6.90	(4.93 - 9.58)	4.89	(3.63 - 6.57)	5.15	(3.94 - 6.70)
Boards 22, 74, and 87	6.26	(4.44 - 8.75)	4.97	(3.67 - 6.72)	5.17	(3.93 - 6.76)
Boards 23 and 45	6.36	(4.47 - 8.98)	5.23	(3.94 - 6.91)	5.39	(4.18 - 6.93)
Board 25 (Franklin)	6.27	(4.63 - 8.44)	4.35	(3.29 - 5.73)	4.64	(3.65 - 5.89)
Boards 27, 71, and 73	6.32	(4.41 - 8.97)	6.46	(4.77 - 8.68)	6.44	(4.87 - 8.46)
Boards 28, 43, and 67	6.62	(4.76 - 9.14)	4.46	(3.26 - 6.06)	4.76	(3.62 - 6.24)
Board 31 (Hamilton)	5.88	(4.21 - 8.14)	4.65	(3.48 - 6.19)	4.83	(3.72 - 6.23)
Board 48 (Lucas)	5.81	(4.09 - 8.19)	5.20	(3.82 - 7.04)	5.29	(4.00 - 6.98)
Boards 50 and 76	6.63	(4.76 - 9.17)	4.81	(3.61 - 6.40)	5.05	(3.90 - 6.51)
Board 57 (Montgomery)	6.69	(4.76 - 9.35)	4.97	(3.64 - 6.75)	5.21	(3.95 - 6.84)
Board 77 (Summit)	6.26	(4.49 - 8.67)	4.62	(3.41 - 6.23)	4.83	(3.68 - 6.32)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Oklahoma	5.16	(4.08 - 6.49)	4.23	(3.47 - 5.16)	4.37	(3.68 - 5.19)
Central	5.86	(4.06 - 8.40)	4.28	(3.12 - 5.85)	4.54	(3.45 - 5.94)
East Central	5.17	(3.53 - 7.51)	4.47	(3.19 - 6.22)	4.57	(3.38 - 6.14)
Northeast	4.82	(3.27 - 7.04)	4.09	(2.96 - 5.64)	4.21	(3.15 - 5.62)
Northwest and Southwest	5.30	(3.62 - 7.71)	4.46	(3.25 - 6.09)	4.59	(3.46 - 6.07)
Oklahoma County	5.03	(3.48 - 7.22)	4.18	(3.04 - 5.70)	4.30	(3.24 - 5.68)
Southeast	4.75	(3.20 - 6.99)	4.56	(3.33 - 6.23)	4.59	(3.45 - 6.09)
Tulsa County	5.18	(3.60 - 7.40)	3.72	(2.69 - 5.13)	3.93	(2.95 - 5.22)
Oregon	7.51	(6.06 - 9.28)	4.73	(3.87 - 5.78)	5.10	(4.30 - 6.05)
Region 1 (Multnomah)	7.61	(5.45 - 10.53)	5.27	(3.93 - 7.02)	5.56	(4.29 - 7.17)
Region 2	7.09	(5.15 - 9.68)	4.08	(3.01 - 5.50)	4.46	(3.43 - 5.78)
Region 3	7.93	(5.86 - 10.64)	5.20	(3.92 - 6.87)	5.62	(4.41 - 7.13)
Region 4	7.90	(5.65 - 10.94)	4.28	(3.07 - 5.94)	4.70	(3.52 - 6.24)
Region 5 (Central)	*	(* - *)	4.45	(3.14 - 6.27)	4.73	(3.46 - 6.43)
Region 6 (Eastern)	*	(* - *)	4.44	(3.17 - 6.19)	4.66	(3.45 - 6.28)
Pennsylvania	5.56	(4.73 - 6.53)	3.84	(3.28 - 4.49)	4.08	(3.56 - 4.66)
Region 1 (Allegheny)	7.25	(5.21 - 9.99)	4.21	(3.14 - 5.62)	4.59	(3.55 - 5.92)
Regions 3, 8, 9, and 51	6.37	(4.52 - 8.90)	4.22	(3.10 - 5.73)	4.51	(3.43 - 5.92)
Regions 4, 11, 37, and 49	5.42	(3.82 - 7.63)	4.07	(3.00 - 5.50)	4.25	(3.24 - 5.57)
Regions 5, 18, 23, 24, and 46	6.51	(4.68 - 9.00)	4.19	(3.09 - 5.64)	4.48	(3.43 - 5.85)
Regions 6, 12, 16, 31, 35, 45, and 47	6.12	(4.43 - 8.39)	4.03	(2.96 - 5.47)	4.41	(3.39 - 5.73)
Regions 7, 13, 20, and 33	5.07	(3.77 - 6.78)	2.97	(2.23 - 3.95)	3.24	(2.53 - 4.15)
Regions 10, 15, 27, 32, 43, and 44	5.52	(3.90 - 7.75)	4.00	(2.91 - 5.48)	4.18	(3.14 - 5.56)
Regions 17 and 21	5.49	(3.89 - 7.69)	4.18	(3.07 - 5.66)	4.37	(3.33 - 5.72)
Regions 19, 26, 28, and 42	5.81	(4.22 - 7.94)	4.46	(3.36 - 5.89)	4.63	(3.60 - 5.94)
Regions 22, 38, 40, 41, and 48	5.42	(3.89 - 7.50)	3.62	(2.62 - 4.98)	3.82	(2.86 - 5.09)
Regions 29 and 34	5.07	(3.52 - 7.25)	3.42	(2.44 - 4.77)	3.64	(2.70 - 4.90)
Regions 30 and 50	5.23	(3.68 - 7.39)	3.88	(2.78 - 5.38)	4.05	(3.01 - 5.42)
Region 36 (Philadelphia)	4.43	(3.27 - 5.99)	3.96	(2.96 - 5.26)	4.04	(3.13 - 5.19)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Rhode Island	5.54	(4.39 - 6.97)	4.31	(3.48 - 5.33)	4.50	(3.75 - 5.40)
Region 1: Southern Providence County	5.47	(3.76 - 7.89)	4.27	(3.09 - 5.87)	4.43	(3.32 - 5.88)
Region 2: Northern Providence County/Blackstone Valley	4.93	(3.44 - 7.01)	4.52	(3.25 - 6.24)	4.57	(3.39 - 6.13)
Region 3: Providence	5.73	(3.98 - 8.19)	5.28	(3.76 - 7.36)	5.40	(4.05 - 7.16)
Region 4: Kent County	5.68	(3.94 - 8.13)	3.87	(2.80 - 5.34)	4.08	(3.05 - 5.45)
Region 5: East Bay	5.78	(3.99 - 8.30)	4.37	(3.11 - 6.10)	4.56	(3.38 - 6.14)
Region 6: Newport County	*	(* - *)	3.99	(2.81 - 5.64)	4.25	(3.11 - 5.78)
Region 7: South County	5.52	(3.74 - 8.07)	3.61	(2.56 - 5.07)	3.94	(2.92 - 5.28)
South Carolina	4.75	(3.73 - 6.03)	3.88	(3.13 - 4.79)	4.00	(3.31 - 4.82)
Region 1	5.35	(3.81 - 7.47)	4.31	(3.17 - 5.82)	4.45	(3.40 - 5.82)
Region 2	4.76	(3.34 - 6.73)	3.87	(2.86 - 5.23)	4.00	(3.05 - 5.23)
Region 3	4.10	(2.83 - 5.91)	3.71	(2.70 - 5.09)	3.76	(2.82 - 5.01)
Region 4	4.43	(3.13 - 6.22)	3.49	(2.57 - 4.71)	3.62	(2.77 - 4.71)
South Dakota	5.09	(4.05 - 6.37)	3.89	(3.12 - 4.84)	4.07	(3.38 - 4.90)
Region 1	4.82	(3.39 - 6.81)	3.78	(2.76 - 5.16)	3.93	(2.97 - 5.17)
Region 2	4.74	(3.20 - 6.99)	3.83	(2.67 - 5.46)	3.95	(2.87 - 5.41)
Region 3	5.40	(3.82 - 7.59)	3.79	(2.77 - 5.17)	4.06	(3.10 - 5.30)
Region 4	4.90	(3.37 - 7.06)	4.07	(2.91 - 5.68)	4.21	(3.13 - 5.63)
Region 5	5.22	(3.73 - 7.26)	4.01	(2.94 - 5.43)	4.17	(3.18 - 5.46)
Tennessee	5.44	(4.35 - 6.79)	4.71	(3.89 - 5.69)	4.81	(4.07 - 5.68)
Region 1	5.63	(3.87 - 8.13)	5.19	(3.70 - 7.24)	5.25	(3.85 - 7.12)
Region 2	6.15	(4.32 - 8.70)	5.34	(3.95 - 7.20)	5.45	(4.15 - 7.13)
Region 3	5.61	(3.95 - 7.93)	4.87	(3.58 - 6.58)	4.97	(3.77 - 6.52)
Region 4 (Davidson)	5.28	(3.63 - 7.63)	4.54	(3.23 - 6.33)	4.65	(3.44 - 6.26)
Region 5	5.60	(3.93 - 7.92)	4.56	(3.40 - 6.07)	4.70	(3.62 - 6.09)
Region 6	5.23	(3.63 - 7.47)	4.85	(3.55 - 6.58)	4.90	(3.70 - 6.46)
Region 7 (Shelby)	4.41	(3.04 - 6.36)	3.67	(2.62 - 5.11)	3.78	(2.82 - 5.07)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Texas	4.46	(3.76 - 5.28)	3.11	(2.66 - 3.63)	3.32	(2.91 - 3.78)
Region 1	4.65	(3.24 - 6.62)	3.41	(2.50 - 4.63)	3.62	(2.75 - 4.75)
Region 2	4.78	(3.34 - 6.78)	3.77	(2.74 - 5.17)	3.93	(2.95 - 5.21)
Region 3	4.15	(3.24 - 5.32)	2.95	(2.37 - 3.66)	3.12	(2.58 - 3.77)
Region 3a	3.96	(2.91 - 5.38)	2.92	(2.25 - 3.78)	3.07	(2.45 - 3.85)
Region 3bc	4.49	(3.23 - 6.21)	2.99	(2.25 - 3.97)	3.21	(2.51 - 4.10)
Region 4	5.00	(3.55 - 7.00)	3.87	(2.84 - 5.25)	4.03	(3.06 - 5.28)
Region 5	4.66	(3.26 - 6.64)	3.62	(2.61 - 5.01)	3.77	(2.82 - 5.03)
Region 6	4.91	(3.76 - 6.40)	3.17	(2.51 - 3.99)	3.43	(2.80 - 4.20)
Region 6a	4.96	(3.72 - 6.57)	3.18	(2.47 - 4.07)	3.45	(2.78 - 4.28)
Region 6bc	4.48	(3.09 - 6.45)	3.08	(2.22 - 4.25)	3.27	(2.44 - 4.37)
Region 7	4.98	(3.82 - 6.48)	3.19	(2.51 - 4.04)	3.50	(2.85 - 4.28)
Region 7a	5.11	(3.65 - 7.10)	2.94	(2.18 - 3.96)	3.27	(2.53 - 4.22)
Region 7bcd	4.82	(3.44 - 6.72)	3.65	(2.68 - 4.94)	3.89	(2.99 - 5.03)
Region 8	3.98	(2.87 - 5.49)	2.79	(2.10 - 3.70)	2.98	(2.32 - 3.81)
Region 9	4.43	(3.05 - 6.41)	3.21	(2.32 - 4.44)	3.41	(2.55 - 4.55)
Region 10	3.81	(2.62 - 5.50)	2.86	(2.03 - 4.02)	3.03	(2.25 - 4.07)
Region 11	3.70	(2.76 - 4.93)	2.92	(2.21 - 3.86)	3.06	(2.40 - 3.89)
Region 11abd	3.74	(2.62 - 5.31)	2.92	(2.09 - 4.06)	3.06	(2.28 - 4.08)
Region 11c (Hidalgo)	3.63	(2.49 - 5.26)	2.93	(2.08 - 4.11)	3.06	(2.27 - 4.10)
Utah	6.62	(5.33 - 8.20)	4.64	(3.84 - 5.59)	5.00	(4.26 - 5.86)
Bear River, Northeastern, Summit, Tooele, and Wasatch	6.37	(4.42 - 9.09)	4.93	(3.54 - 6.84)	5.21	(3.90 - 6.93)
Central, Four Corners, San Juan, and Southwest	5.91	(4.33 - 8.01)	4.74	(3.64 - 6.16)	4.95	(3.92 - 6.24)
Central, Four Corners, and San Juan	*	(* - *)	4.89	(3.50 - 6.80)	5.06	(3.76 - 6.78)
Southwest	5.92	(4.02 - 8.63)	4.65	(3.36 - 6.41)	4.88	(3.65 - 6.49)
Davis County	5.94	(4.06 - 8.61)	4.26	(3.09 - 5.86)	4.55	(3.42 - 6.03)
Salt Lake County	6.56	(4.85 - 8.83)	4.49	(3.46 - 5.79)	4.82	(3.87 - 6.00)
Utah County	7.51	(5.28 - 10.58)	5.01	(3.69 - 6.77)	5.64	(4.35 - 7.29)
Weber, Morgan	6.33	(4.41 - 9.02)	4.52	(3.28 - 6.19)	4.82	(3.64 - 6.36)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Vermont	5.39	(4.15 - 6.97)	5.22	(4.24 - 6.41)	5.25	(4.37 - 6.29)
Champlain Valley	4.92	(3.47 - 6.93)	4.40	(3.30 - 5.85)	4.49	(3.48 - 5.77)
Rural Northeast	5.85	(3.96 - 8.56)	6.34	(4.63 - 8.61)	6.27	(4.70 - 8.31)
Rural Southeast	5.86	(4.00 - 8.50)	5.51	(4.06 - 7.43)	5.55	(4.20 - 7.29)
Rural Southwest	5.69	(3.87 - 8.31)	5.18	(3.74 - 7.15)	5.25	(3.92 - 7.02)
Virginia	5.46	(4.52 - 6.59)	4.25	(3.55 - 5.08)	4.42	(3.79 - 5.16)
Region 1	5.80	(4.18 - 8.01)	4.19	(3.10 - 5.64)	4.44	(3.42 - 5.75)
Region 2	5.67	(4.18 - 7.65)	3.65	(2.74 - 4.86)	3.89	(3.02 - 5.00)
Region 3	6.25	(4.57 - 8.49)	5.85	(4.44 - 7.68)	5.91	(4.62 - 7.53)
Region 4	4.94	(3.54 - 6.84)	3.87	(2.87 - 5.19)	4.02	(3.10 - 5.20)
Region 5	4.84	(3.49 - 6.68)	4.15	(3.12 - 5.48)	4.25	(3.31 - 5.46)
Washington	5.71	(4.60 - 7.08)	4.64	(3.80 - 5.66)	4.79	(4.02 - 5.69)
Region 1	5.66	(4.24 - 7.51)	4.97	(3.80 - 6.47)	5.08	(4.01 - 6.40)
Greater Columbia and North Central	5.19	(3.63 - 7.37)	4.81	(3.44 - 6.70)	4.88	(3.63 - 6.52)
Spokane	6.47	(4.54 - 9.14)	5.18	(3.74 - 7.13)	5.36	(4.01 - 7.13)
Region 2	5.59	(4.24 - 7.33)	4.38	(3.43 - 5.57)	4.53	(3.66 - 5.61)
King	5.47	(3.89 - 7.65)	4.23	(3.17 - 5.62)	4.38	(3.39 - 5.66)
North Sound	5.78	(4.03 - 8.22)	4.65	(3.41 - 6.31)	4.80	(3.64 - 6.30)
Region 3	5.93	(4.60 - 7.62)	4.81	(3.82 - 6.05)	4.96	(4.06 - 6.07)
Pierce	5.84	(4.10 - 8.26)	4.75	(3.48 - 6.45)	4.91	(3.74 - 6.43)
Salish	*	(* - *)	4.66	(3.27 - 6.61)	4.87	(3.55 - 6.66)
SW WA and Great Rivers	5.91	(4.07 - 8.50)	5.02	(3.61 - 6.95)	5.13	(3.80 - 6.90)
Thurston-Mason	*	(* - *)	*	(* - *)	4.84	(3.56 - 6.55)

See notes at end of table.

(continued)

Table 10 ***Serious Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
West Virginia	5.48	(4.39 - 6.81)	5.38	(4.43 - 6.53)	5.40	(4.53 - 6.42)
Region I	*	(* - *)	5.01	(3.57 - 6.98)	5.08	(3.73 - 6.88)
Region II	5.25	(3.61 - 7.57)	4.72	(3.44 - 6.44)	4.78	(3.59 - 6.35)
Region III	6.07	(4.20 - 8.69)	6.10	(4.41 - 8.38)	6.10	(4.53 - 8.17)
Region IV	5.74	(4.13 - 7.95)	5.39	(3.98 - 7.25)	5.45	(4.17 - 7.10)
Region V	5.05	(3.58 - 7.08)	5.33	(3.90 - 7.25)	5.30	(3.98 - 7.03)
Region VI	5.53	(3.94 - 7.72)	5.76	(4.28 - 7.70)	5.73	(4.36 - 7.50)
Wisconsin	5.78	(4.65 - 7.17)	3.83	(3.09 - 4.73)	4.11	(3.44 - 4.90)
Milwaukee	5.34	(3.73 - 7.59)	4.10	(3.01 - 5.57)	4.31	(3.28 - 5.64)
Northeastern	5.84	(4.14 - 8.19)	3.65	(2.64 - 5.01)	3.93	(2.97 - 5.18)
Northern	5.51	(3.78 - 7.96)	3.81	(2.69 - 5.36)	4.02	(2.95 - 5.45)
Southeastern	5.89	(4.11 - 8.39)	3.57	(2.57 - 4.95)	3.88	(2.92 - 5.14)
Southern	5.89	(4.23 - 8.16)	4.00	(2.91 - 5.49)	4.27	(3.24 - 5.62)
Western	6.13	(4.28 - 8.70)	3.97	(2.83 - 5.55)	4.30	(3.21 - 5.74)
Wyoming	6.15	(4.97 - 7.58)	4.24	(3.51 - 5.12)	4.52	(3.84 - 5.31)
Judicial District 1 (Laramie)	6.04	(4.23 - 8.56)	4.30	(3.18 - 5.80)	4.53	(3.46 - 5.91)
Judicial District 2	7.31	(5.26 - 10.08)	4.91	(3.59 - 6.69)	5.56	(4.32 - 7.12)
Judicial District 3	6.36	(4.35 - 9.21)	5.08	(3.71 - 6.93)	5.26	(3.96 - 6.96)
Judicial District 4	*	(* - *)	3.87	(2.76 - 5.40)	4.11	(3.04 - 5.54)
Judicial District 5	5.89	(4.03 - 8.53)	3.65	(2.60 - 5.09)	3.92	(2.90 - 5.28)
Judicial District 6	5.38	(3.72 - 7.71)	3.81	(2.72 - 5.30)	4.02	(2.99 - 5.40)
Judicial District 7 (Natrona)	5.81	(4.01 - 8.35)	4.09	(2.97 - 5.61)	4.32	(3.25 - 5.71)
Judicial District 8	6.17	(4.22 - 8.93)	4.17	(2.93 - 5.89)	4.42	(3.23 - 6.02)
Judicial District 9	5.40	(3.68 - 7.87)	4.04	(2.91 - 5.57)	4.20	(3.12 - 5.63)

SPA = service planning area.

* Low precision; no estimate reported.

NOTE: For substate region definitions, see the "2014-2016 National Survey on Drug Use and Health Substate Region Definitions" at https://www.samhsa.gov/data/.

NOTE: Substate, state, and census region estimates, along with the 95 percent confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and are 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.

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 "2015-2016 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at https://www.samhsa.gov/data/.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2014, 2015, and 2016.

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total United States	21.28	(20.83 - 21.74)	17.56	(17.23 - 17.88)	18.09	(17.80 - 18.38)
Northeast	22.25	(21.34 - 23.18)	17.15	(16.48 - 17.83)	17.86	(17.27 - 18.47)
Midwest	21.76	(20.98 - 22.56)	17.61	(17.03 - 18.20)	18.21	(17.70 - 18.73)
South	19.83	(19.17 - 20.50)	17.47	(16.97 - 17.99)	17.81	(17.37 - 18.26)
West	22.41	(21.46 - 23.40)	17.96	(17.32 - 18.61)	18.61	(18.05 - 19.18)
Alabama	19.56	(17.33 - 22.01)	18.52	(16.66 - 20.55)	18.67	(17.00 - 20.47)
Region 1	20.93	(17.39 - 24.97)	18.33	(15.56 - 21.47)	18.67	(16.14 - 21.50)
Region 2	20.27	(16.96 - 24.04)	19.13	(16.26 - 22.38)	19.30	(16.71 - 22.18)
Region 3	17.17	(13.96 - 20.95)	17.82	(14.90 - 21.17)	17.70	(15.08 - 20.67)
Region 4	19.24	(15.78 - 23.26)	18.45	(15.40 - 21.94)	18.55	(15.79 - 21.68)
Alaska	25.58	(22.91 - 28.44)	18.37	(16.55 - 20.34)	19.50	(17.83 - 21.28)
Anchorage	26.81	(23.14 - 30.82)	19.72	(17.12 - 22.61)	20.85	(18.48 - 23.43)
Northern	23.77	(19.79 - 28.27)	18.13	(15.12 - 21.58)	19.15	(16.42 - 22.22)
South Central	24.49	(20.20 - 29.34)	16.47	(13.87 - 19.45)	17.61	(15.15 - 20.37)
Southeast	28.07	(23.02 - 33.74)	18.42	(14.93 - 22.51)	19.65	(16.34 - 23.45)
Arizona	20.03	(17.56 - 22.75)	17.65	(15.81 - 19.66)	18.00	(16.31 - 19.81)
Central	19.79	(16.81 - 23.17)	17.11	(14.86 - 19.62)	17.50	(15.45 - 19.76)
North	21.52	(17.38 - 26.34)	17.14	(13.87 - 20.99)	17.74	(14.69 - 21.27)
South	19.92	(16.66 - 23.64)	19.02	(16.36 - 22.00)	19.15	(16.72 - 21.84)
South A	21.08	(17.02 - 25.80)	19.07	(15.74 - 22.91)	19.36	(16.31 - 22.83)
South B	18.52	(14.71 - 23.06)	18.97	(15.51 - 22.98)	18.90	(15.76 - 22.50)
Arkansas	22.31	(19.88 - 24.94)	20.14	(18.21 - 22.22)	20.45	(18.70 - 22.32)
Catchment Area 1	22.49	(18.40 - 27.18)	19.72	(16.38 - 23.56)	20.16	(17.12 - 23.60)
Catchment Area 2	24.75	(20.38 - 29.70)	21.76	(17.94 - 26.13)	22.13	(18.58 - 26.14)
Catchment Area 3	21.17	(17.29 - 25.64)	20.61	(17.38 - 24.26)	20.69	(17.76 - 23.96)
Catchment Area 4	23.34	(19.02 - 28.29)	20.44	(16.85 - 24.55)	20.83	(17.55 - 24.55)
Catchment Area 5	23.76	(19.65 - 28.44)	20.44	(16.97 - 24.41)	20.98	(17.82 - 24.53)
Catchment Area 6	17.51	(14.01 - 21.66)	17.74	(14.40 - 21.65)	17.71	(14.66 - 21.22)
Catchment Area 7	*	(* - *)	19.26	(15.66 - 23.46)	19.38	(16.06 - 23.19)
Catchment Area 8	22.49	(18.31 - 27.31)	20.00	(16.73 - 23.72)	20.33	(17.29 - 23.74)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
California	21.24	(19.80 - 22.76)	16.67	(15.76 - 17.62)	17.36	(16.55 - 18.19)
Region 1R	25.14	(20.93 - 29.88)	19.02	(15.98 - 22.49)	19.90	(17.09 - 23.04)
Region 2R	24.55	(20.36 - 29.29)	17.67	(14.83 - 20.92)	18.71	(16.04 - 21.70)
Region 3R (Sacramento)	21.70	(18.05 - 25.84)	17.37	(14.76 - 20.33)	18.00	(15.58 - 20.71)
Region 4R	21.30	(17.38 - 25.84)	15.01	(12.53 - 17.88)	15.82	(13.45 - 18.51)
Region 5R (San Francisco)	22.63	(18.60 - 27.24)	18.81	(15.64 - 22.45)	19.19	(16.19 - 22.60)
Region 6 (Santa Clara)	21.97	(18.31 - 26.13)	14.72	(12.51 - 17.25)	15.66	(13.58 - 17.99)
Region 7R (Contra Costa)	24.77	(20.79 - 29.23)	17.15	(14.41 - 20.28)	18.15	(15.59 - 21.03)
Region 8R (Alameda)	25.77	(21.47 - 30.59)	17.86	(15.06 - 21.05)	18.91	(16.28 - 21.86)
Region 9R (San Mateo)	21.26	(17.37 - 25.76)	15.12	(12.44 - 18.27)	15.81	(13.26 - 18.75)
Region 10	21.18	(17.47 - 25.45)	16.39	(13.56 - 19.67)	17.18	(14.56 - 20.16)
Region 11 (Los Angeles)	20.36	(18.55 - 22.29)	16.51	(15.22 - 17.90)	17.09	(15.92 - 18.33)
LA SPA 1 and 5	24.12	(20.16 - 28.59)	18.41	(15.17 - 22.15)	19.27	(16.28 - 22.65)
LA SPA 2	22.17	(18.57 - 26.23)	17.45	(14.78 - 20.49)	18.11	(15.64 - 20.87)
LA SPA 3	20.01	(16.63 - 23.87)	13.89	(11.52 - 16.66)	14.79	(12.59 - 17.30)
LA SPA 4	21.04	(17.12 - 25.57)	19.16	(15.98 - 22.81)	19.41	(16.47 - 22.74)
LA SPA 6	16.91	(13.77 - 20.58)	15.37	(12.83 - 18.30)	15.66	(13.39 - 18.24)
LA SPA 7	18.02	(14.73 - 21.85)	14.52	(12.04 - 17.41)	15.10	(12.82 - 17.70)
LA SPA 8	20.08	(16.59 - 24.11)	16.99	(14.30 - 20.07)	17.43	(14.95 - 20.22)
Region 12R	22.52	(18.59 - 27.01)	17.00	(14.15 - 20.28)	17.85	(15.23 - 20.82)
Regions 13 and 19R	20.93	(17.86 - 24.36)	16.48	(14.15 - 19.10)	17.21	(15.11 - 19.54)
Region 14 (Orange)	21.74	(18.29 - 25.64)	15.36	(13.06 - 17.97)	16.28	(14.14 - 18.68)
Region 15R (Fresno)	19.80	(16.21 - 23.95)	17.56	(14.67 - 20.88)	17.95	(15.33 - 20.90)
Region 16R (San Diego)	21.23	(18.04 - 24.81)	17.41	(15.13 - 19.94)	18.00	(15.94 - 20.27)
Region 17R	19.06	(15.93 - 22.63)	17.38	(14.81 - 20.30)	17.67	(15.37 - 20.24)
Region 18R (San Bernardino)	18.31	(15.28 - 21.78)	16.66	(14.23 - 19.42)	16.94	(14.77 - 19.36)
Region 20R	20.29	(16.64 - 24.50)	18.40	(15.42 - 21.80)	18.72	(16.00 - 21.77)
Region 21R	21.66	(17.80 - 26.08)	15.55	(12.95 - 18.57)	16.57	(14.10 - 19.37)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Colorado	25.10	(22.44 - 27.96)	19.33	(17.39 - 21.43)	20.16	(18.38 - 22.07)
Region 1	25.77	(21.37 - 30.72)	19.28	(16.21 - 22.78)	20.22	(17.37 - 23.41)
Region 2	24.32	(19.83 - 29.45)	20.82	(17.03 - 25.20)	21.36	(17.88 - 25.32)
Region 3	25.83	(21.80 - 30.32)	19.47	(16.45 - 22.90)	20.35	(17.59 - 23.43)
Region 4	23.17	(18.67 - 28.38)	19.10	(15.33 - 23.54)	19.66	(16.19 - 23.66)
Region 5	22.98	(18.71 - 27.88)	20.13	(16.50 - 24.32)	20.51	(17.16 - 24.33)
Region 6	26.66	(22.10 - 31.77)	18.43	(15.41 - 21.90)	19.60	(16.76 - 22.78)
Region 7	24.35	(19.97 - 29.35)	18.74	(15.46 - 22.53)	19.65	(16.61 - 23.08)
Connecticut	22.05	(19.44 - 24.91)	16.78	(14.97 - 18.75)	17.51	(15.86 - 19.30)
Eastern	24.97	(20.44 - 30.12)	19.05	(15.81 - 22.78)	20.08	(17.09 - 23.45)
North Central	21.55	(17.73 - 25.93)	17.08	(14.31 - 20.27)	17.68	(15.12 - 20.58)
Northwestern	21.78	(17.68 - 26.53)	16.26	(13.42 - 19.56)	16.96	(14.31 - 19.99)
South Central	22.95	(18.78 - 27.73)	16.50	(13.65 - 19.82)	17.42	(14.76 - 20.43)
Southwest	19.40	(15.84 - 23.55)	15.72	(12.75 - 19.23)	16.22	(13.49 - 19.38)
Delaware	21.16	(18.77 - 23.77)	18.22	(16.24 - 20.40)	18.62	(16.84 - 20.55)
Kent	19.89	(16.20 - 24.19)	18.49	(15.40 - 22.05)	18.71	(15.91 - 21.87)
New Castle (excluding Wilmington City)	22.67	(19.56 - 26.12)	18.22	(15.70 - 21.04)	18.86	(16.61 - 21.35)
Sussex	20.19	(16.48 - 24.48)	17.58	(14.50 - 21.15)	17.85	(14.96 - 21.15)
Wilmington City	16.17	(12.73 - 20.34)	19.60	(15.73 - 24.16)	19.14	(15.62 - 23.23)
District of Columbia	20.69	(18.26 - 23.34)	18.62	(16.85 - 20.53)	18.97	(17.37 - 20.69)
Ward 1	19.91	(16.03 - 24.47)	20.64	(17.22 - 24.54)	20.50	(17.42 - 23.97)
Ward 2	26.82	(22.03 - 32.21)	21.38	(17.75 - 25.53)	22.79	(19.53 - 26.41)
Ward 3	25.54	(20.84 - 30.89)	18.75	(15.51 - 22.50)	19.87	(16.82 - 23.33)
Ward 4	17.76	(14.12 - 22.10)	16.27	(13.48 - 19.52)	16.44	(13.82 - 19.45)
Ward 5	19.34	(15.44 - 23.94)	16.05	(13.13 - 19.46)	16.60	(13.91 - 19.68)
Ward 6	21.58	(17.70 - 26.04)	20.60	(17.46 - 24.15)	20.73	(17.82 - 23.97)
Ward 7	13.88	(10.91 - 17.49)	16.04	(13.18 - 19.37)	15.68	(13.11 - 18.64)
Ward 8	14.79	(11.66 - 18.60)	18.96	(15.58 - 22.88)	18.14	(15.19 - 21.52)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Florida	19.62	(18.16 - 21.17)	16.47	(15.32 - 17.69)	16.87	(15.82 - 17.96)
Broward (Circuit 17)	17.54	(14.51 - 21.04)	14.17	(11.78 - 16.95)	14.58	(12.36 - 17.12)
Central I	19.57	(17.12 - 22.27)	17.11	(15.11 - 19.31)	17.46	(15.65 - 19.44)
Circuit 9	19.18	(16.23 - 22.53)	17.36	(14.80 - 20.26)	17.64	(15.34 - 20.21)
Circuit 18	20.31	(16.75 - 24.39)	16.76	(14.04 - 19.90)	17.20	(14.65 - 20.08)
Central II	20.34	(18.33 - 22.52)	16.49	(14.96 - 18.14)	16.92	(15.50 - 18.45)
Circuit 6	20.03	(16.60 - 23.97)	16.79	(14.14 - 19.83)	17.12	(14.64 - 19.93)
Circuit 10	18.64	(15.34 - 22.47)	16.47	(13.72 - 19.64)	16.74	(14.20 - 19.64)
Circuit 12	20.35	(16.59 - 24.71)	15.35	(12.53 - 18.68)	15.83	(13.14 - 18.94)
Circuit 13 (Hillsborough)	21.34	(18.03 - 25.07)	17.79	(14.98 - 20.99)	18.28	(15.70 - 21.18)
Circuit 20	20.52	(16.82 - 24.78)	15.61	(12.88 - 18.79)	16.11	(13.52 - 19.08)
Northeast	20.09	(17.89 - 22.49)	16.65	(14.88 - 18.58)	17.09	(15.47 - 18.84)
Circuit 4	18.72	(15.46 - 22.49)	16.46	(13.76 - 19.57)	16.77	(14.28 - 19.60)
Circuit 5	21.95	(18.11 - 26.35)	16.15	(13.37 - 19.38)	16.70	(14.06 - 19.71)
Circuit 7	20.58	(16.94 - 24.78)	16.81	(13.80 - 20.32)	17.24	(14.45 - 20.45)
Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee	19.80	(16.05 - 24.16)	17.92	(14.75 - 21.59)	18.28	(15.44 - 21.50)
Northwest	21.26	(18.78 - 23.97)	18.73	(16.56 - 21.12)	19.14	(17.19 - 21.25)
Circuit 1	20.53	(17.15 - 24.39)	18.58	(15.53 - 22.06)	18.85	(16.08 - 21.98)
Circuit 2 plus Madison and Taylor	21.97	(18.21 - 26.26)	18.46	(15.23 - 22.19)	19.19	(16.34 - 22.42)
Circuit 14	21.40	(17.42 - 26.01)	19.48	(15.97 - 23.54)	19.72	(16.46 - 23.44)
South (Circuits 11 and 16)	17.40	(14.63 - 20.57)	15.56	(13.30 - 18.12)	15.80	(13.72 - 18.13)
Southeast	20.49	(17.61 - 23.71)	17.03	(14.73 - 19.62)	17.42	(15.26 - 19.81)
Circuit 15 (Palm Beach)	20.95	(17.41 - 24.99)	16.81	(13.99 - 20.07)	17.28	(14.63 - 20.29)
Circuit 19	19.44	(15.81 - 23.67)	17.52	(14.28 - 21.31)	17.73	(14.69 - 21.24)
Georgia	19.58	(17.60 - 21.74)	17.26	(15.73 - 18.91)	17.60	(16.23 - 19.07)
Region 1	19.56	(16.30 - 23.29)	16.72	(14.26 - 19.50)	17.10	(14.84 - 19.61)
Region 2	19.85	(16.34 - 23.89)	18.35	(15.49 - 21.61)	18.60	(16.00 - 21.51)
Region 3	20.38	(17.33 - 23.80)	15.53	(13.26 - 18.11)	16.22	(14.16 - 18.52)
Region 4	18.83	(15.08 - 23.26)	20.39	(16.86 - 24.43)	20.13	(16.97 - 23.70)
Region 5	18.59	(15.15 - 22.59)	18.75	(15.53 - 22.45)	18.72	(15.82 - 22.01)
Region 6	18.99	(15.53 - 23.01)	18.49	(15.40 - 22.04)	18.56	(15.77 - 21.72)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Hawaii	21.03	(18.38 - 23.96)	14.60	(12.90 - 16.49)	15.44	(13.86 - 17.16)
Hawaii Island	21.20	(17.20 - 25.84)	16.24	(13.27 - 19.73)	16.86	(14.06 - 20.07)
Honolulu	20.98	(17.99 - 24.32)	13.89	(11.95 - 16.08)	14.84	(13.06 - 16.83)
Kauai	21.04	(16.65 - 26.22)	14.79	(11.77 - 18.42)	15.50	(12.64 - 18.86)
Maui	21.24	(16.98 - 26.22)	16.99	(13.84 - 20.69)	17.49	(14.53 - 20.89)
Idaho	24.40	(21.86 - 27.13)	21.17	(19.23 - 23.26)	21.64	(19.90 - 23.49)
Region 1	24.83	(20.29 - 30.01)	20.28	(16.76 - 24.33)	20.82	(17.56 - 24.51)
Region 2	24.74	(20.15 - 30.00)	19.46	(15.77 - 23.76)	20.38	(17.02 - 24.20)
Region 3	22.64	(18.76 - 27.07)	21.70	(18.23 - 25.62)	21.83	(18.69 - 25.34)
Region 4	26.31	(22.28 - 30.78)	22.30	(19.31 - 25.61)	22.83	(20.08 - 25.83)
Region 5	22.33	(18.23 - 27.04)	20.58	(17.14 - 24.52)	20.83	(17.67 - 24.38)
Region 6	*	(* - *)	21.30	(17.56 - 25.59)	21.83	(18.40 - 25.71)
Region 7	23.83	(19.67 - 28.55)	20.47	(17.07 - 24.33)	21.08	(18.05 - 24.48)
Illinois	19.06	(17.35 - 20.89)	15.36	(14.16 - 16.65)	15.89	(14.80 - 17.04)
Region 1 (Cook)	17.98	(15.98 - 20.17)	14.53	(13.06 - 16.12)	15.00	(13.66 - 16.45)
Region 1.1 (Far North Side)	*	(* - *)	17.13	(14.05 - 20.72)	17.57	(14.67 - 20.89)
Region 1.2 (Northwest Side)	*	(* - *)	15.84	(12.84 - 19.39)	16.07	(13.26 - 19.35)
Region 1.3 (North Central Side)	*	(* - *)	19.42	(15.99 - 23.37)	19.80	(16.63 - 23.41)
Region 1.4 (West Side)	15.74	(12.58 - 19.50)	16.33	(13.36 - 19.81)	16.23	(13.54 - 19.34)
Region 1.5 (South Side)	16.49	(13.08 - 20.57)	14.73	(11.91 - 18.08)	15.00	(12.40 - 18.03)
Region 1.6 (Southwest Side)	14.50	(11.49 - 18.13)	14.82	(12.03 - 18.13)	14.77	(12.23 - 17.71)
Region 1.7 (Suburban Cook)	18.24	(15.36 - 21.54)	12.46	(10.55 - 14.66)	13.21	(11.43 - 15.21)
Region 2	19.40	(17.12 - 21.90)	15.05	(13.52 - 16.73)	15.67	(14.27 - 17.18)
Region 2a (DuPage)	21.42	(17.72 - 25.65)	14.60	(12.13 - 17.48)	15.51	(13.19 - 18.15)
Region 2b	18.26	(15.34 - 21.59)	14.34	(12.30 - 16.65)	14.91	(13.05 - 16.99)
Region 2c (Winnebago)	*	(* - *)	17.48	(14.27 - 21.23)	17.90	(14.91 - 21.35)
Region 2d	19.96	(16.24 - 24.29)	16.95	(13.98 - 20.40)	17.41	(14.68 - 20.51)
Region 3	20.95	(17.97 - 24.28)	17.72	(15.24 - 20.50)	18.25	(16.02 - 20.71)
Region 3a (Champaign)	22.47	(18.33 - 27.23)	17.49	(14.38 - 21.10)	18.87	(16.09 - 22.01)
Region 3b	20.45	(17.02 - 24.37)	17.75	(15.03 - 20.84)	18.14	(15.65 - 20.93)
Region 4	20.23	(16.98 - 23.92)	16.42	(14.07 - 19.08)	16.93	(14.74 - 19.38)
Region 4a (Sangamon)	*	(* - *)	16.99	(13.83 - 20.70)	17.45	(14.48 - 20.87)
Region 4b	20.13	(16.41 - 24.45)	16.25	(13.50 - 19.44)	16.79	(14.22 - 19.71)
Region 5	18.96	(16.30 - 21.93)	16.45	(14.20 - 18.98)	16.80	(14.74 - 19.07)
Region 5a	18.29	(14.78 - 22.43)	16.86	(13.83 - 20.39)	17.06	(14.25 - 20.28)
Region 5b	19.48	(16.09 - 23.38)	16.12	(13.24 - 19.49)	16.59	(13.95 - 19.62)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Indiana	24.07	(21.50 - 26.84)	19.35	(17.47 - 21.38)	20.06	(18.36 - 21.87)
Central	23.73	(19.74 - 28.23)	17.45	(14.68 - 20.62)	18.32	(15.75 - 21.21)
East	23.88	(19.52 - 28.87)	19.21	(15.63 - 23.39)	19.96	(16.69 - 23.68)
North Central	23.76	(19.44 - 28.69)	19.97	(16.73 - 23.67)	20.52	(17.54 - 23.86)
Northeast	24.77	(20.36 - 29.78)	19.67	(16.16 - 23.73)	20.41	(17.19 - 24.06)
Northwest	21.76	(17.49 - 26.75)	19.16	(15.64 - 23.25)	19.53	(16.28 - 23.25)
Southeast	26.22	(21.55 - 31.51)	21.24	(17.54 - 25.48)	21.87	(18.42 - 25.76)
Southwest	24.96	(20.35 - 30.22)	19.90	(16.25 - 24.13)	20.60	(17.21 - 24.45)
West	24.44	(19.90 - 29.64)	20.97	(17.35 - 25.13)	21.73	(18.47 - 25.38)
Iowa	20.63	(18.22 - 23.27)	16.91	(15.23 - 18.74)	17.47	(15.94 - 19.12)
Central	21.03	(17.14 - 25.54)	17.14	(14.35 - 20.35)	17.69	(15.08 - 20.65)
North Central	21.97	(17.84 - 26.75)	16.61	(13.74 - 19.94)	17.63	(15.01 - 20.58)
Northeast	21.22	(17.64 - 25.30)	17.36	(14.56 - 20.56)	17.94	(15.40 - 20.80)
Northwest	18.25	(14.60 - 22.57)	15.64	(12.84 - 18.92)	16.00	(13.40 - 19.00)
Southeast	20.33	(16.56 - 24.70)	17.40	(14.59 - 20.61)	17.86	(15.28 - 20.78)
Southwest	20.61	(16.68 - 25.18)	16.65	(13.56 - 20.29)	17.16	(14.28 - 20.49)
Kansas	20.19	(17.80 - 22.82)	17.39	(15.49 - 19.47)	17.82	(16.11 - 19.67)
Northeast	21.10	(18.04 - 24.51)	17.89	(15.44 - 20.65)	18.41	(16.21 - 20.84)
Northwest and North Central	*	(* - *)	17.03	(13.63 - 21.08)	17.39	(14.23 - 21.08)
South Central	19.46	(15.92 - 23.57)	16.60	(13.85 - 19.77)	17.01	(14.49 - 19.88)
Southeast	*	(* - *)	18.31	(14.73 - 22.54)	18.46	(15.18 - 22.26)
Southwest	17.10	(13.42 - 21.53)	16.29	(12.96 - 20.29)	16.42	(13.37 - 19.99)
Kentucky	20.01	(17.59 - 22.66)	21.41	(19.38 - 23.60)	21.21	(19.38 - 23.17)
Adanta, Cumberland River, and Lifeskills	19.18	(15.59 - 23.37)	22.15	(18.61 - 26.13)	21.72	(18.52 - 25.30)
Bluegrass, Comprehend, and North Key	20.65	(17.08 - 24.74)	21.29	(18.23 - 24.72)	21.20	(18.44 - 24.24)
Centerstone	20.14	(16.35 - 24.55)	20.36	(17.14 - 24.01)	20.33	(17.40 - 23.62)
Communicare and River Valley	19.04	(15.12 - 23.70)	19.76	(16.13 - 23.96)	19.66	(16.33 - 23.48)
Four Rivers and Pennyroyal	20.22	(16.30 - 24.80)	21.29	(17.44 - 25.72)	21.13	(17.66 - 25.07)
Kentucky River, Mountain, and Pathways	20.00	(15.94 - 24.79)	24.44	(20.31 - 29.11)	23.85	(20.12 - 28.04)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Louisiana	16.47	(14.24 - 18.98)	17.94	(16.10 - 19.94)	17.72	(16.07 - 19.51)
Regions 1 and 10	17.00	(13.96 - 20.54)	18.25	(15.53 - 21.33)	18.08	(15.59 - 20.87)
Region 1	16.49	(12.84 - 20.93)	18.21	(14.85 - 22.13)	17.94	(14.87 - 21.49)
Region 10 (Jefferson)	17.71	(14.07 - 22.05)	18.30	(14.86 - 22.33)	18.23	(15.06 - 21.90)
Regions 2 and 9	17.00	(14.01 - 20.47)	17.43	(14.71 - 20.52)	17.36	(14.92 - 20.10)
Region 3	16.77	(13.23 - 21.03)	16.47	(13.44 - 20.03)	16.52	(13.74 - 19.73)
Regions 4, 5, and 6	16.76	(13.35 - 20.83)	18.73	(15.75 - 22.12)	18.44	(15.74 - 21.49)
Regions 7 and 8	14.80	(11.71 - 18.52)	17.92	(14.88 - 21.43)	17.44	(14.73 - 20.53)
Maine	22.77	(20.19 - 25.58)	18.07	(16.28 - 20.01)	18.64	(16.98 - 20.42)
Aroostook/Downeast	22.05	(18.49 - 26.07)	18.21	(15.41 - 21.38)	18.63	(16.01 - 21.58)
Aroostook	21.74	(17.33 - 26.90)	17.55	(14.22 - 21.46)	18.03	(14.89 - 21.67)
Downeast	22.32	(17.87 - 27.49)	18.73	(15.02 - 23.11)	19.12	(15.62 - 23.18)
Central	24.45	(19.76 - 29.83)	18.56	(15.18 - 22.50)	19.25	(16.07 - 22.89)
Cumberland	24.03	(19.90 - 28.69)	17.01	(14.15 - 20.33)	17.88	(15.20 - 20.91)
Midcoast	22.48	(17.98 - 27.71)	17.74	(14.54 - 21.48)	18.22	(15.18 - 21.72)
Penquis	21.77	(17.61 - 26.59)	18.39	(15.09 - 22.23)	18.89	(15.84 - 22.36)
Western	22.44	(18.32 - 27.17)	19.45	(16.18 - 23.19)	19.82	(16.80 - 23.24)
York	21.54	(17.69 - 25.97)	17.72	(14.55 - 21.40)	18.15	(15.22 - 21.50)
Maryland	21.69	(19.25 - 24.35)	15.96	(14.27 - 17.80)	16.74	(15.19 - 18.41)
Anne Arundel	24.47	(19.97 - 29.59)	16.56	(13.51 - 20.15)	17.59	(14.71 - 20.89)
Baltimore City	17.53	(14.20 - 21.45)	17.89	(14.65 - 21.67)	17.83	(14.91 - 21.19)
Baltimore County	22.78	(18.43 - 27.81)	16.69	(13.65 - 20.25)	17.52	(14.67 - 20.79)
Montgomery	23.65	(19.35 - 28.57)	14.69	(12.06 - 17.77)	15.72	(13.23 - 18.58)
North Central	24.90	(20.10 - 30.42)	16.34	(13.17 - 20.09)	17.44	(14.43 - 20.92)
Northeast	24.49	(19.88 - 29.77)	17.98	(14.63 - 21.92)	18.81	(15.65 - 22.44)
Prince George's	17.76	(14.26 - 21.90)	13.08	(10.59 - 16.06)	13.80	(11.50 - 16.49)
South	21.14	(16.93 - 26.07)	16.01	(13.05 - 19.49)	16.77	(14.02 - 19.94)
West	22.68	(18.27 - 27.81)	16.78	(13.66 - 20.44)	17.57	(14.64 - 20.93)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Massachusetts	22.93	(20.28 - 25.81)	18.68	(16.79 - 20.72)	19.31	(17.57 - 21.18)
Boston	24.15	(19.69 - 29.26)	22.62	(18.82 - 26.93)	22.93	(19.53 - 26.72)
Central	21.90	(17.66 - 26.82)	18.29	(15.09 - 21.99)	18.81	(15.86 - 22.17)
Metrowest	22.92	(18.72 - 27.74)	16.08	(13.32 - 19.29)	17.01	(14.39 - 20.00)
Northeast	21.40	(17.61 - 25.74)	19.48	(16.41 - 22.97)	19.74	(16.90 - 22.92)
Southeast	23.46	(19.12 - 28.45)	18.46	(15.35 - 22.05)	19.11	(16.18 - 22.42)
Western	23.54	(19.35 - 28.32)	19.28	(15.76 - 23.35)	19.99	(16.77 - 23.65)
Michigan	22.17	(20.44 - 24.00)	16.94	(15.64 - 18.31)	17.70	(16.54 - 18.92)
Region 1	23.04	(18.93 - 27.73)	16.83	(13.79 - 20.40)	17.72	(14.88 - 20.96)
Region 2	24.25	(20.03 - 29.03)	16.11	(13.17 - 19.57)	17.00	(14.22 - 20.19)
Region 3	23.46	(20.02 - 27.28)	18.87	(16.14 - 21.94)	19.57	(17.10 - 22.31)
Region 4	23.55	(19.94 - 27.58)	17.08	(14.43 - 20.09)	18.05	(15.63 - 20.76)
Region 5	23.31	(20.10 - 26.85)	17.53	(15.27 - 20.06)	18.51	(16.48 - 20.74)
Region 6	23.30	(19.46 - 27.64)	16.00	(13.37 - 19.04)	17.21	(14.76 - 19.97)
Region 7	18.59	(15.80 - 21.75)	15.91	(13.46 - 18.70)	16.31	(14.12 - 18.76)
Region 8	22.22	(18.67 - 26.22)	15.60	(13.22 - 18.32)	16.42	(14.20 - 18.92)
Region 9	21.25	(17.73 - 25.25)	17.00	(14.17 - 20.27)	17.54	(14.91 - 20.52)
Region 10	21.89	(18.11 - 26.21)	18.66	(15.70 - 22.04)	19.10	(16.38 - 22.15)
Minnesota	24.10	(21.52 - 26.87)	18.13	(16.37 - 20.04)	18.96	(17.34 - 20.69)
Regions 1 and 2	24.50	(20.39 - 29.13)	18.28	(15.46 - 21.47)	19.10	(16.45 - 22.07)
Region 1	*	(* - *)	17.29	(13.87 - 21.35)	18.16	(14.92 - 21.91)
Region 2	*	(* - *)	18.86	(15.36 - 22.94)	19.67	(16.35 - 23.46)
Regions 3 and 4	22.97	(19.31 - 27.09)	17.20	(14.71 - 20.02)	18.03	(15.70 - 20.61)
Region 3	*	(* - *)	18.40	(14.84 - 22.58)	19.12	(15.77 - 22.98)
Region 4	22.60	(18.38 - 27.46)	16.55	(13.58 - 20.02)	17.43	(14.69 - 20.56)
Regions 5 and 6	23.41	(20.00 - 27.21)	17.71	(15.13 - 20.63)	18.54	(16.16 - 21.19)
Region 5	23.22	(19.08 - 27.94)	17.96	(14.71 - 21.74)	18.73	(15.74 - 22.13)
Region 6	23.62	(19.16 - 28.75)	17.46	(14.14 - 21.37)	18.35	(15.24 - 21.94)
Region 7	24.64	(21.65 - 27.90)	18.54	(16.45 - 20.82)	19.36	(17.44 - 21.45)
Region 7A (Hennepin)	24.57	(20.51 - 29.15)	18.51	(15.57 - 21.86)	19.31	(16.61 - 22.32)
Region 7B (Ramsey)	24.23	(19.74 - 29.36)	20.27	(16.81 - 24.24)	20.89	(17.68 - 24.52)
Region 7C	24.95	(20.78 - 29.63)	17.82	(15.01 - 21.02)	18.74	(16.10 - 21.69)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Mississippi	16.97	(14.81 - 19.37)	18.29	(16.42 - 20.31)	18.09	(16.43 - 19.88)
Region 1	17.39	(14.10 - 21.27)	18.67	(15.68 - 22.09)	18.48	(15.78 - 21.51)
Region 2	14.14	(11.23 - 17.67)	17.13	(13.95 - 20.85)	16.67	(13.84 - 19.94)
Region 3	17.82	(14.21 - 22.11)	18.57	(15.23 - 22.45)	18.44	(15.44 - 21.86)
Region 4	15.21	(12.19 - 18.82)	17.11	(14.06 - 20.66)	16.82	(14.09 - 19.96)
Region 5	*	(* - *)	18.70	(15.01 - 23.04)	18.38	(15.03 - 22.29)
Region 6	17.82	(14.29 - 22.00)	19.67	(16.29 - 23.54)	19.37	(16.34 - 22.81)
Region 7	19.47	(15.73 - 23.86)	18.71	(15.37 - 22.58)	18.82	(15.76 - 22.31)
Missouri	20.35	(18.02 - 22.89)	17.99	(16.20 - 19.92)	18.32	(16.71 - 20.05)
Central	19.97	(16.21 - 24.35)	16.58	(13.61 - 20.06)	17.17	(14.50 - 20.23)
Eastern	19.71	(16.70 - 23.12)	17.26	(14.96 - 19.83)	17.59	(15.48 - 19.92)
Eastern (St. Louis City and County)	19.65	(16.01 - 23.88)	17.29	(14.49 - 20.49)	17.61	(15.03 - 20.53)
Eastern (excluding St. Louis)	19.82	(15.96 - 24.35)	17.22	(14.12 - 20.83)	17.56	(14.69 - 20.86)
Northwest	21.32	(18.05 - 25.01)	18.59	(15.98 - 21.52)	18.97	(16.57 - 21.63)
Northwest (Jackson)	20.05	(16.15 - 24.60)	18.36	(15.08 - 22.16)	18.59	(15.56 - 22.05)
Northwest (excluding Jackson)	22.34	(18.10 - 27.24)	18.79	(15.41 - 22.70)	19.30	(16.19 - 22.83)
Southeast	19.76	(15.93 - 24.23)	18.96	(15.55 - 22.90)	19.07	(15.93 - 22.65)
Southwest	21.05	(17.18 - 25.53)	19.11	(15.84 - 22.87)	19.38	(16.39 - 22.77)
Montana	24.06	(21.60 - 26.70)	19.28	(17.37 - 21.34)	19.95	(18.22 - 21.80)
Region 1	*	(* - *)	17.69	(14.19 - 21.84)	18.26	(15.00 - 22.06)
Region 2	23.33	(19.27 - 27.96)	19.37	(16.07 - 23.17)	19.95	(16.94 - 23.35)
Region 3	22.91	(19.04 - 27.31)	17.91	(14.95 - 21.31)	18.56	(15.81 - 21.67)
Region 4	25.91	(22.03 - 30.21)	19.35	(16.44 - 22.63)	20.33	(17.69 - 23.26)
Region 5	23.83	(20.12 - 27.97)	20.51	(17.52 - 23.86)	20.98	(18.25 - 23.99)
Nebraska	21.73	(19.17 - 24.53)	17.93	(16.01 - 20.03)	18.51	(16.77 - 20.38)
Regions 1 and 2	20.54	(16.93 - 24.68)	16.53	(13.80 - 19.68)	17.07	(14.52 - 19.97)
Region 1	*	(* - *)	16.45	(13.08 - 20.48)	17.07	(13.92 - 20.76)
Region 2	*	(* - *)	16.60	(13.21 - 20.64)	17.07	(13.90 - 20.79)
Region 3	20.74	(16.74 - 25.41)	17.28	(14.16 - 20.91)	17.79	(14.91 - 21.09)
Region 4	18.98	(15.18 - 23.46)	15.63	(12.51 - 19.35)	16.11	(13.23 - 19.47)
Region 5	23.23	(19.21 - 27.81)	18.50	(15.53 - 21.89)	19.30	(16.60 - 22.32)
Region 6	21.95	(18.58 - 25.73)	18.75	(16.04 - 21.80)	19.23	(16.79 - 21.93)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nevada	21.28	(18.60 - 24.22)	17.56	(15.60 - 19.70)	18.05	(16.26 - 19.99)
Clark – Region 1	20.27	(17.26 - 23.64)	17.22	(14.94 - 19.76)	17.62	(15.55 - 19.91)
Region 3	22.96	(19.03 - 27.43)	17.99	(15.03 - 21.38)	18.57	(15.76 - 21.76)
Capital District	*	(* - *)	17.28	(13.60 - 21.71)	17.93	(14.40 - 22.10)
Rural/Frontier	*	(* - *)	18.64	(15.01 - 22.91)	19.16	(15.74 - 23.11)
Washoe – Region 2	24.71	(20.30 - 29.72)	18.80	(15.49 - 22.63)	19.60	(16.51 - 23.11)
New Hampshire	27.87	(24.85 - 31.11)	20.00	(18.01 - 22.15)	21.07	(19.25 - 23.01)
Central	28.09	(24.29 - 32.24)	20.15	(17.43 - 23.18)	21.30	(18.78 - 24.04)
Central 1	28.79	(23.92 - 34.21)	20.35	(16.85 - 24.35)	21.70	(18.48 - 25.31)
Central 2	27.23	(22.82 - 32.13)	19.96	(16.61 - 23.80)	20.89	(17.79 - 24.38)
Northern	26.82	(22.06 - 32.19)	19.65	(16.15 - 23.70)	20.66	(17.42 - 24.33)
Southern	28.00	(24.35 - 31.97)	20.00	(17.65 - 22.59)	21.05	(18.89 - 23.39)
Southern 1 (Rockingham)	27.33	(22.50 - 32.75)	19.83	(16.52 - 23.61)	20.72	(17.65 - 24.17)
Southern 2	28.37	(24.14 - 33.01)	20.12	(17.25 - 23.33)	21.25	(18.62 - 24.14)
New Jersey	20.42	(18.33 - 22.69)	15.23	(13.75 - 16.84)	15.91	(14.55 - 17.36)
Central	21.25	(17.73 - 25.24)	14.96	(12.65 - 17.61)	15.76	(13.58 - 18.20)
Metropolitan	19.18	(15.97 - 22.86)	14.83	(12.33 - 17.72)	15.44	(13.17 - 18.02)
Northern	20.54	(17.51 - 23.94)	14.67	(12.53 - 17.10)	15.40	(13.42 - 17.62)
Southern	20.90	(17.57 - 24.68)	16.86	(14.18 - 19.93)	17.40	(14.94 - 20.17)
New Mexico	22.43	(19.91 - 25.16)	19.07	(17.08 - 21.23)	19.55	(17.76 - 21.48)
Region 1	22.46	(18.37 - 27.16)	19.53	(16.24 - 23.30)	19.95	(16.95 - 23.34)
Region 2	20.98	(16.84 - 25.83)	16.41	(13.20 - 20.22)	16.95	(13.95 - 20.45)
Region 3 (Bernalillo)	25.22	(21.36 - 29.52)	20.47	(17.38 - 23.96)	21.14	(18.34 - 24.25)
Region 4	20.53	(16.39 - 25.40)	19.88	(16.39 - 23.91)	19.98	(16.83 - 23.56)
Region 5	20.29	(17.00 - 24.02)	17.76	(15.12 - 20.74)	18.16	(15.74 - 20.85)
Region 5a	21.02	(16.84 - 25.92)	17.96	(14.65 - 21.83)	18.37	(15.29 - 21.91)
Region 5b (Dona Ana)	19.81	(15.91 - 24.38)	17.56	(14.21 - 21.50)	17.97	(14.94 - 21.46)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
New York	22.36	(20.73 - 24.06)	16.57	(15.44 - 17.76)	17.40	(16.39 - 18.46)
Region 1: Long Island	23.85	(20.45 - 27.61)	14.63	(12.53 - 17.01)	15.89	(13.93 - 18.07)
Region 2: New York City	20.70	(18.75 - 22.80)	16.90	(15.39 - 18.52)	17.43	(16.06 - 18.88)
Region 2A (Bronx)	17.18	(14.07 - 20.80)	16.31	(13.62 - 19.41)	16.45	(14.04 - 19.19)
Region 2B (Kings)	20.15	(16.99 - 23.72)	17.23	(14.70 - 20.09)	17.65	(15.33 - 20.24)
Region 2C (New York)	23.88	(20.04 - 28.19)	19.59	(16.72 - 22.83)	20.14	(17.48 - 23.10)
Region 2D (Queens)	20.80	(17.44 - 24.61)	14.95	(12.58 - 17.67)	15.69	(13.46 - 18.22)
Region 2E (Richmond)	24.70	(20.23 - 29.79)	16.23	(13.20 - 19.80)	17.40	(14.53 - 20.70)
Region 3: Mid-Hudson	22.45	(18.94 - 26.39)	14.65	(12.42 - 17.21)	15.78	(13.71 - 18.09)
Region 4: Capital Region	24.94	(20.87 - 29.51)	17.61	(14.76 - 20.86)	18.68	(16.05 - 21.64)
Region 5: Mohawk Valley	*	(* - *)	18.23	(14.90 - 22.11)	18.97	(15.89 - 22.48)
Region 6: North Country	*	(* - *)	18.78	(15.47 - 22.61)	19.39	(16.30 - 22.91)
Region 7: Tug Hill Seaway	*	(* - *)	18.80	(15.53 - 22.58)	19.57	(16.60 - 22.92)
Region 8: Central	22.91	(19.08 - 27.26)	18.25	(15.46 - 21.42)	19.00	(16.46 - 21.83)
Region 9: Southern Tier	26.21	(21.76 - 31.21)	19.51	(16.13 - 23.40)	20.77	(17.68 - 24.24)
Region 10: Finger Lakes	23.98	(20.16 - 28.25)	17.34	(14.79 - 20.22)	18.34	(15.98 - 20.96)
Region 11: Western	23.10	(19.71 - 26.89)	16.89	(14.61 - 19.45)	17.80	(15.69 - 20.13)
North Carolina	20.56	(18.57 - 22.72)	18.41	(16.90 - 20.04)	18.72	(17.35 - 20.17)
Alliance Behavioral Healthcare 1	21.60	(17.66 - 26.15)	21.35	(17.88 - 25.29)	21.39	(18.25 - 24.90)
Alliance Behavioral Healthcare 2	21.89	(17.84 - 26.56)	17.18	(14.28 - 20.52)	17.83	(15.14 - 20.88)
Cardinal Innovations Healthcare Solutions 1	20.01	(16.07 - 24.63)	17.41	(14.27 - 21.07)	17.75	(14.84 - 21.08)
Cardinal Innovations Healthcare Solutions 2	20.14	(16.26 - 24.67)	17.24	(14.21 - 20.77)	17.67	(14.90 - 20.83)
Cardinal Innovations Healthcare Solutions 3	19.29	(15.68 - 23.50)	18.88	(15.69 - 22.54)	18.94	(16.02 - 22.25)
CenterPoint Human Services	19.69	(15.95 - 24.05)	17.81	(14.59 - 21.57)	18.07	(15.10 - 21.47)
Eastpointe	18.00	(14.67 - 21.89)	17.10	(14.13 - 20.53)	17.22	(14.53 - 20.30)
Partners Behavioral Health Management	21.38	(17.42 - 25.95)	20.13	(16.56 - 24.25)	20.29	(17.02 - 24.01)
Sandhills Center 1	19.61	(15.79 - 24.10)	18.48	(15.04 - 22.50)	18.63	(15.45 - 22.30)
Sandhills Center 2	20.53	(16.62 - 25.09)	18.23	(15.05 - 21.91)	18.59	(15.66 - 21.91)
Smoky Mountain Center 1	21.98	(18.02 - 26.52)	18.87	(15.53 - 22.75)	19.31	(16.25 - 22.78)
Smoky Mountain Center 2	22.27	(18.17 - 26.99)	18.50	(15.25 - 22.26)	18.91	(15.86 - 22.39)
Trillium Health Resources 1	20.06	(16.29 - 24.45)	17.47	(14.41 - 21.02)	17.88	(15.09 - 21.05)
Trillium Health Resources 2	21.78	(17.80 - 26.37)	18.71	(15.25 - 22.74)	19.21	(16.06 - 22.82)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
North Dakota	21.69	(19.32 - 24.25)	15.90	(14.20 - 17.76)	16.94	(15.42 - 18.58)
Badlands and West Central	20.31	(16.99 - 24.10)	14.34	(12.17 - 16.83)	15.22	(13.19 - 17.49)
Badlands	*	(* - *)	16.72	(13.36 - 20.74)	17.52	(14.38 - 21.17)
West Central	19.80	(16.00 - 24.24)	13.65	(11.19 - 16.55)	14.54	(12.23 - 17.21)
Lake Region	*	(* - *)	15.02	(11.98 - 18.67)	16.26	(13.42 - 19.57)
North Central	21.75	(17.61 - 26.55)	17.07	(13.95 - 20.73)	17.90	(15.05 - 21.16)
Northeast	22.07	(18.26 - 26.43)	15.97	(13.15 - 19.25)	17.47	(14.89 - 20.38)
Northwest	*	(* - *)	16.29	(13.06 - 20.14)	17.19	(14.13 - 20.75)
South Central	*	(* - *)	15.30	(12.26 - 18.92)	16.16	(13.31 - 19.49)
Southeast	22.12	(18.88 - 25.74)	17.16	(14.49 - 20.22)	18.18	(15.86 - 20.76)
Ohio	23.21	(21.32 - 25.21)	19.67	(18.34 - 21.07)	20.16	(18.96 - 21.43)
Boards 2, 46, 55, and 68	23.24	(18.97 - 28.13)	19.92	(16.47 - 23.88)	20.37	(17.19 - 23.98)
Boards 3, 52, and 85	*	(* - *)	17.83	(14.68 - 21.48)	18.49	(15.54 - 21.85)
Boards 4 and 78	22.91	(18.67 - 27.79)	20.35	(16.86 - 24.36)	20.67	(17.43 - 24.33)
Boards 5 and 60	24.81	(20.26 - 29.99)	20.58	(16.89 - 24.84)	21.32	(17.96 - 25.11)
Boards 7, 15, 41, 79, and 84	23.01	(18.69 - 27.99)	19.43	(16.17 - 23.17)	19.86	(16.83 - 23.29)
Boards 8, 13, and 83	*	(* - *)	18.40	(15.21 - 22.09)	18.98	(16.00 - 22.37)
Board 9 (Butler)	*	(* - *)	19.58	(16.15 - 23.53)	20.29	(17.13 - 23.87)
Board 12	24.00	(19.80 - 28.77)	19.67	(16.19 - 23.70)	20.34	(17.14 - 23.97)
Boards 18 and 47	22.45	(18.99 - 26.33)	19.49	(16.75 - 22.56)	19.89	(17.37 - 22.67)
Boards 20, 32, 54, and 69	22.76	(18.53 - 27.63)	18.55	(15.36 - 22.23)	19.11	(16.12 - 22.50)
Boards 21, 39, 51, 70, and 80	24.93	(20.50 - 29.96)	19.84	(16.33 - 23.89)	20.49	(17.21 - 24.22)
Boards 22, 74, and 87	23.08	(19.06 - 27.66)	19.44	(16.11 - 23.26)	19.98	(16.92 - 23.44)
Boards 23 and 45	24.14	(19.96 - 28.88)	20.45	(17.09 - 24.28)	20.98	(17.89 - 24.44)
Board 25 (Franklin)	24.15	(20.51 - 28.21)	21.12	(17.95 - 24.68)	21.58	(18.73 - 24.74)
Boards 27, 71, and 73	22.48	(18.49 - 27.04)	21.73	(18.00 - 25.99)	21.83	(18.40 - 25.70)
Boards 28, 43, and 67	22.74	(18.63 - 27.45)	17.86	(14.81 - 21.40)	18.56	(15.72 - 21.78)
Board 31 (Hamilton)	22.59	(18.69 - 27.04)	19.14	(16.20 - 22.47)	19.64	(16.92 - 22.67)
Board 48 (Lucas)	22.31	(18.40 - 26.78)	20.54	(17.07 - 24.51)	20.80	(17.63 - 24.39)
Boards 50 and 76	22.03	(18.14 - 26.48)	18.76	(15.71 - 22.26)	19.19	(16.37 - 22.36)
Board 57 (Montgomery)	23.16	(19.18 - 27.68)	20.63	(17.16 - 24.60)	20.98	(17.79 - 24.56)
Board 77 (Summit)	23.50	(19.39 - 28.17)	18.63	(15.51 - 22.21)	19.27	(16.36 - 22.56)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Oklahoma	21.08	(18.56 - 23.84)	18.83	(17.00 - 20.81)	19.17	(17.51 - 20.94)
Central	24.12	(19.75 - 29.11)	19.65	(16.32 - 23.47)	20.37	(17.32 - 23.80)
East Central	21.18	(17.06 - 25.99)	18.23	(14.95 - 22.03)	18.65	(15.64 - 22.08)
Northeast	20.54	(16.50 - 25.27)	17.54	(14.32 - 21.31)	18.03	(15.07 - 21.43)
Northwest and Southwest	20.81	(16.85 - 25.41)	19.00	(15.71 - 22.79)	19.28	(16.27 - 22.69)
Oklahoma County	19.49	(15.69 - 23.96)	18.71	(15.58 - 22.29)	18.82	(15.96 - 22.05)
Southeast	20.85	(16.71 - 25.70)	19.68	(16.35 - 23.51)	19.85	(16.79 - 23.30)
Tulsa County	21.16	(17.23 - 25.71)	18.90	(15.78 - 22.48)	19.22	(16.36 - 22.46)
Oregon	27.77	(24.93 - 30.81)	22.41	(20.40 - 24.57)	23.13	(21.28 - 25.08)
Region 1 (Multnomah)	28.23	(23.44 - 33.57)	25.15	(21.58 - 29.10)	25.54	(22.23 - 29.16)
Region 2	26.22	(22.00 - 30.93)	19.57	(16.69 - 22.81)	20.42	(17.76 - 23.37)
Region 3	28.95	(24.97 - 33.28)	23.83	(20.54 - 27.47)	24.61	(21.62 - 27.86)
Region 4	28.82	(24.01 - 34.16)	21.86	(18.36 - 25.80)	22.67	(19.42 - 26.28)
Region 5 (Central)	*	(* - *)	20.22	(16.30 - 24.79)	21.01	(17.32 - 25.26)
Region 6 (Eastern)	*	(* - *)	20.50	(16.63 - 24.99)	20.94	(17.35 - 25.05)
Pennsylvania	21.97	(20.17 - 23.89)	17.87	(16.56 - 19.26)	18.43	(17.25 - 19.68)
Region 1 (Allegheny)	23.78	(19.80 - 28.28)	18.56	(15.65 - 21.88)	19.22	(16.52 - 22.24)
Regions 3, 8, 9, and 51	23.69	(19.61 - 28.32)	18.08	(15.09 - 21.51)	18.84	(16.07 - 21.96)
Regions 4, 11, 37, and 49	20.66	(16.98 - 24.90)	17.34	(14.34 - 20.80)	17.78	(15.00 - 20.95)
Regions 5, 18, 23, 24, and 46	23.28	(19.48 - 27.57)	18.12	(15.19 - 21.48)	18.78	(16.06 - 21.85)
Regions 6, 12, 16, 31, 35, 45, and 47	21.24	(17.59 - 25.40)	17.92	(14.89 - 21.40)	18.52	(15.79 - 21.59)
Regions 7, 13, 20, and 33	21.36	(18.18 - 24.93)	16.02	(13.78 - 18.55)	16.71	(14.66 - 18.99)
Regions 10, 15, 27, 32, 43, and 44	20.90	(17.02 - 25.41)	16.98	(13.86 - 20.65)	17.46	(14.53 - 20.82)
Regions 17 and 21	21.66	(17.60 - 26.36)	19.20	(15.81 - 23.12)	19.57	(16.49 - 23.06)
Regions 19, 26, 28, and 42	22.90	(19.33 - 26.91)	20.10	(17.23 - 23.32)	20.47	(17.83 - 23.38)
Regions 22, 38, 40, 41, and 48	20.90	(17.16 - 25.22)	16.64	(13.77 - 19.97)	17.12	(14.43 - 20.20)
Regions 29 and 34	20.92	(17.08 - 25.36)	16.29	(13.37 - 19.69)	16.92	(14.22 - 20.02)
Regions 30 and 50	21.26	(17.39 - 25.73)	17.11	(14.12 - 20.58)	17.63	(14.84 - 20.82)
Region 36 (Philadelphia)	22.12	(18.67 - 26.00)	20.05	(17.00 - 23.48)	20.40	(17.67 - 23.42)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Rhode Island	23.23	(20.41 - 26.31)	20.14	(18.02 - 22.45)	20.62	(18.70 - 22.69)
Region 1: Southern Providence County	22.34	(17.97 - 27.41)	18.72	(15.39 - 22.57)	19.20	(16.10 - 22.72)
Region 2: Northern Providence County/Blackstone Valley	21.69	(17.72 - 26.27)	20.19	(16.70 - 24.21)	20.39	(17.18 - 24.03)
Region 3: Providence	23.78	(19.42 - 28.77)	24.31	(20.03 - 29.16)	24.15	(20.54 - 28.16)
Region 4: Kent County	23.26	(18.84 - 28.35)	19.10	(15.82 - 22.88)	19.58	(16.51 - 23.07)
Region 5: East Bay	24.32	(19.56 - 29.81)	21.09	(17.18 - 25.61)	21.53	(17.92 - 25.64)
Region 6: Newport County	*	(* - *)	19.28	(15.75 - 23.38)	20.04	(16.70 - 23.86)
Region 7: South County	23.41	(18.93 - 28.57)	18.54	(15.26 - 22.33)	19.37	(16.36 - 22.79)
South Carolina	20.32	(17.87 - 23.02)	17.62	(15.88 - 19.50)	18.00	(16.40 - 19.71)
Region 1	20.14	(16.71 - 24.06)	17.49	(14.75 - 20.61)	17.86	(15.35 - 20.68)
Region 2	19.86	(16.25 - 24.05)	17.79	(14.99 - 20.99)	18.10	(15.54 - 20.97)
Region 3	19.57	(15.88 - 23.88)	16.82	(13.99 - 20.09)	17.18	(14.53 - 20.19)
Region 4	21.44	(17.71 - 25.70)	18.13	(15.44 - 21.17)	18.59	(16.10 - 21.36)
South Dakota	20.21	(17.83 - 22.82)	16.55	(14.87 - 18.39)	17.09	(15.56 - 18.74)
Region 1	21.63	(17.77 - 26.07)	17.15	(14.48 - 20.18)	17.78	(15.31 - 20.56)
Region 2	19.88	(15.72 - 24.81)	15.92	(12.87 - 19.54)	16.46	(13.60 - 19.78)
Region 3	19.42	(15.89 - 23.51)	15.20	(12.57 - 18.26)	15.90	(13.52 - 18.61)
Region 4	20.01	(16.20 - 24.45)	15.94	(13.00 - 19.39)	16.59	(13.88 - 19.70)
Region 5	19.95	(16.50 - 23.92)	17.63	(14.94 - 20.70)	17.95	(15.47 - 20.73)
Tennessee	20.68	(18.29 - 23.29)	19.46	(17.60 - 21.47)	19.63	(17.95 - 21.44)
Region 1	22.24	(18.11 - 27.00)	19.77	(16.10 - 24.04)	20.08	(16.68 - 23.97)
Region 2	22.28	(18.27 - 26.88)	20.55	(17.43 - 24.07)	20.78	(17.92 - 23.96)
Region 3	20.32	(16.33 - 25.00)	18.47	(15.28 - 22.14)	18.72	(15.78 - 22.06)
Region 4 (Davidson)	20.70	(16.63 - 25.46)	19.53	(15.99 - 23.64)	19.71	(16.44 - 23.44)
Region 5	21.43	(17.62 - 25.80)	20.18	(17.07 - 23.71)	20.36	(17.51 - 23.53)
Region 6	19.90	(15.95 - 24.53)	20.33	(16.65 - 24.60)	20.27	(16.88 - 24.14)
Region 7 (Shelby)	17.91	(14.47 - 21.97)	16.94	(13.87 - 20.52)	17.09	(14.34 - 20.25)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Texas	18.69	(17.23 - 20.25)	15.42	(14.40 - 16.50)	15.93	(15.03 - 16.88)
Region 1	19.12	(15.57 - 23.25)	17.51	(14.59 - 20.86)	17.78	(15.14 - 20.76)
Region 2	19.59	(15.90 - 23.88)	18.53	(15.24 - 22.36)	18.70	(15.69 - 22.12)
Region 3	17.68	(15.50 - 20.09)	14.34	(12.86 - 15.95)	14.82	(13.47 - 16.28)
Region 3a	17.61	(14.92 - 20.68)	13.73	(11.94 - 15.74)	14.30	(12.65 - 16.12)
Region 3bc	17.79	(14.76 - 21.28)	15.41	(13.25 - 17.85)	15.76	(13.77 - 17.98)
Region 4	18.23	(14.90 - 22.10)	17.86	(15.02 - 21.09)	17.91	(15.31 - 20.84)
Region 5	17.59	(14.19 - 21.59)	14.98	(12.25 - 18.20)	15.37	(12.85 - 18.28)
Region 6	19.81	(17.23 - 22.66)	15.28	(13.53 - 17.22)	15.96	(14.38 - 17.68)
Region 6a	19.98	(17.21 - 23.06)	15.25	(13.36 - 17.36)	15.97	(14.27 - 17.83)
Region 6bc	18.24	(14.71 - 22.38)	15.55	(12.58 - 19.07)	15.92	(13.19 - 19.09)
Region 7	21.35	(18.55 - 24.44)	17.34	(15.31 - 19.57)	18.02	(16.19 - 20.02)
Region 7a	22.07	(18.46 - 26.17)	17.03	(14.55 - 19.84)	17.80	(15.51 - 20.35)
Region 7bcd	20.39	(16.85 - 24.45)	17.92	(15.02 - 21.23)	18.41	(15.83 - 21.31)
Region 8	18.22	(15.29 - 21.57)	15.40	(13.18 - 17.91)	15.83	(13.82 - 18.08)
Region 9	18.63	(15.09 - 22.77)	16.39	(13.20 - 20.17)	16.74	(13.84 - 20.10)
Region 10	17.94	(14.47 - 22.04)	14.31	(11.58 - 17.57)	14.94	(12.43 - 17.86)
Region 11	15.50	(13.16 - 18.16)	13.95	(11.92 - 16.26)	14.21	(12.38 - 16.26)
Region 11abd	15.37	(12.49 - 18.78)	14.09	(11.60 - 17.00)	14.30	(12.04 - 16.90)
Region 11c (Hidalgo)	15.69	(12.58 - 19.41)	13.71	(10.99 - 16.97)	14.06	(11.61 - 16.92)
Utah	25.11	(22.47 - 27.94)	21.04	(19.14 - 23.08)	21.79	(20.07 - 23.61)
Bear River, Northeastern, Summit, Tooele, and Wasatch	24.18	(19.54 - 29.52)	20.87	(17.33 - 24.91)	21.50	(18.28 - 25.11)
Central, Four Corners, San Juan, and Southwest	23.39	(19.61 - 27.65)	20.15	(17.11 - 23.57)	20.71	(17.95 - 23.79)
Central, Four Corners, and San Juan	*	(* - *)	19.45	(15.76 - 23.75)	20.04	(16.64 - 23.94)
Southwest	23.68	(19.13 - 28.92)	20.58	(16.80 - 24.96)	21.13	(17.70 - 25.02)
Davis County	24.26	(19.60 - 29.60)	20.86	(17.30 - 24.93)	21.43	(18.17 - 25.10)
Salt Lake County	24.85	(21.19 - 28.92)	20.99	(18.40 - 23.83)	21.61	(19.25 - 24.18)
Utah County	27.23	(22.93 - 32.00)	21.84	(18.41 - 25.69)	23.19	(20.17 - 26.51)
Weber, Morgan	24.50	(19.94 - 29.72)	21.52	(17.93 - 25.60)	22.01	(18.70 - 25.72)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Vermont	26.18	(23.29 - 29.29)	19.97	(17.95 - 22.15)	20.89	(19.04 - 22.86)
Champlain Valley	26.55	(22.68 - 30.83)	18.61	(15.90 - 21.66)	19.99	(17.54 - 22.68)
Rural Northeast	25.54	(21.00 - 30.68)	22.37	(18.70 - 26.52)	22.81	(19.43 - 26.58)
Rural Southeast	25.01	(20.57 - 30.05)	19.70	(16.48 - 23.38)	20.34	(17.31 - 23.74)
Rural Southwest	27.22	(22.23 - 32.85)	20.06	(16.60 - 24.04)	21.07	(17.84 - 24.70)
Virginia	22.35	(20.10 - 24.78)	19.17	(17.58 - 20.86)	19.62	(18.18 - 21.14)
Region 1	23.59	(19.70 - 27.98)	19.64	(16.76 - 22.88)	20.26	(17.60 - 23.20)
Region 2	22.81	(19.41 - 26.60)	18.91	(16.28 - 21.86)	19.37	(16.94 - 22.06)
Region 3	22.94	(19.29 - 27.04)	22.13	(18.85 - 25.80)	22.25	(19.31 - 25.48)
Region 4	21.50	(17.81 - 25.72)	17.89	(15.14 - 21.00)	18.41	(15.88 - 21.23)
Region 5	21.23	(17.68 - 25.26)	17.90	(15.31 - 20.83)	18.42	(16.07 - 21.03)
Washington	24.72	(22.12 - 27.53)	19.85	(17.94 - 21.92)	20.52	(18.78 - 22.39)
Region 1	23.41	(19.91 - 27.32)	19.93	(17.05 - 23.16)	20.48	(17.88 - 23.36)
Greater Columbia and North Central	22.96	(18.74 - 27.81)	19.74	(16.19 - 23.85)	20.29	(17.08 - 23.92)
Spokane	24.19	(19.61 - 29.46)	20.19	(16.51 - 24.44)	20.76	(17.36 - 24.62)
Region 2	25.05	(21.77 - 28.65)	19.68	(17.27 - 22.33)	20.37	(18.16 - 22.78)
King	25.34	(21.31 - 29.83)	19.26	(16.34 - 22.56)	20.02	(17.32 - 23.03)
North Sound	24.59	(20.33 - 29.40)	20.43	(17.08 - 24.24)	21.00	(17.92 - 24.44)
Region 3	25.31	(22.11 - 28.80)	20.06	(17.67 - 22.68)	20.77	(18.56 - 23.17)
Pierce	25.79	(21.49 - 30.62)	20.36	(17.13 - 24.02)	21.15	(18.15 - 24.49)
Salish	*	(* - *)	19.37	(15.70 - 23.67)	20.17	(16.73 - 24.11)
SW WA and Great Rivers	24.98	(20.22 - 30.43)	20.49	(16.67 - 24.93)	21.07	(17.52 - 25.12)
Thurston-Mason	*	(* - *)	*	(* - *)	19.87	(16.40 - 23.87)

See notes at end of table.

(continued)

Table 11 ***Any Mental Illness in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
West Virginia	21.46	(18.86 - 24.30)	20.88	(18.77 - 23.16)	20.96	(19.03 - 23.01)
Region I	*	(* - *)	20.17	(16.35 - 24.62)	20.40	(16.86 - 24.45)
Region II	20.49	(16.42 - 25.26)	18.86	(15.65 - 22.56)	19.07	(16.08 - 22.48)
Region III	22.26	(17.95 - 27.27)	20.57	(16.70 - 25.08)	20.77	(17.15 - 24.91)
Region IV	23.02	(19.04 - 27.55)	21.22	(17.92 - 24.95)	21.52	(18.55 - 24.82)
Region V	20.65	(17.01 - 24.83)	20.55	(17.29 - 24.24)	20.56	(17.58 - 23.91)
Region VI	20.11	(16.42 - 24.39)	22.98	(19.44 - 26.94)	22.66	(19.43 - 26.26)
Wisconsin	22.42	(19.91 - 25.16)	17.47	(15.63 - 19.47)	18.17	(16.49 - 19.99)
Milwaukee	19.68	(16.12 - 23.80)	17.80	(14.79 - 21.28)	18.11	(15.41 - 21.17)
Northeastern	21.89	(17.87 - 26.52)	16.56	(13.71 - 19.87)	17.26	(14.62 - 20.28)
Northern	22.52	(18.16 - 27.57)	18.07	(14.57 - 22.19)	18.63	(15.35 - 22.42)
Southeastern	24.01	(19.76 - 28.85)	17.08	(14.16 - 20.46)	18.01	(15.29 - 21.09)
Southern	23.02	(19.13 - 27.43)	17.85	(14.89 - 21.25)	18.58	(15.86 - 21.65)
Western	23.78	(19.49 - 28.68)	18.19	(14.92 - 21.99)	19.04	(16.00 - 22.50)
Wyoming	23.73	(21.07 - 26.62)	18.99	(17.14 - 20.99)	19.67	(17.96 - 21.50)
Judicial District 1 (Laramie)	23.74	(19.32 - 28.82)	20.56	(17.18 - 24.41)	20.99	(17.86 - 24.50)
Judicial District 2	24.94	(20.60 - 29.85)	20.50	(17.04 - 24.47)	21.68	(18.62 - 25.09)
Judicial District 3	23.16	(18.82 - 28.15)	19.12	(15.93 - 22.76)	19.67	(16.69 - 23.04)
Judicial District 4	*	(* - *)	17.45	(14.00 - 21.54)	18.21	(14.93 - 22.03)
Judicial District 5	24.14	(19.35 - 29.68)	17.31	(14.15 - 21.01)	18.15	(15.14 - 21.60)
Judicial District 6	23.50	(19.19 - 28.43)	18.47	(15.21 - 22.24)	19.17	(16.13 - 22.62)
Judicial District 7 (Natrona)	22.31	(18.15 - 27.12)	19.20	(15.94 - 22.96)	19.62	(16.60 - 23.04)
Judicial District 8	22.72	(18.24 - 27.93)	16.86	(13.57 - 20.75)	17.60	(14.51 - 21.19)
Judicial District 9	24.32	(19.77 - 29.54)	19.30	(15.89 - 23.24)	19.91	(16.71 - 23.55)

SPA = service planning area.

* Low precision; no estimate reported.

NOTE: For substate region definitions, see the "2014-2016 National Survey on Drug Use and Health Substate Region Definitions" at https://www.samhsa.gov/data/.

NOTE: Substate, state, and census region estimates, along with the 95 percent confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and are 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.

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 "2015-2016 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at https://www.samhsa.gov/data/.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2014, 2015, and 2016.

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total United States	12.16	(11.79 - 12.55)	14.85	(14.56 - 15.14)	14.47	(14.21 - 14.73)
Northeast	13.51	(12.79 - 14.26)	16.20	(15.56 - 16.86)	15.83	(15.26 - 16.41)
Midwest	14.28	(13.65 - 14.94)	16.28	(15.74 - 16.82)	15.99	(15.52 - 16.48)
South	10.99	(10.51 - 11.49)	14.12	(13.67 - 14.58)	13.68	(13.28 - 14.08)
West	11.11	(10.49 - 11.76)	13.69	(13.15 - 14.24)	13.31	(12.83 - 13.80)
Alabama	11.31	(9.57 - 13.33)	14.42	(12.79 - 16.21)	13.97	(12.50 - 15.59)
Region 1	10.65	(8.26 - 13.62)	14.31	(11.95 - 17.05)	13.84	(11.68 - 16.33)
Region 2	12.21	(9.71 - 15.25)	14.80	(12.44 - 17.51)	14.42	(12.28 - 16.86)
Region 3	10.29	(7.93 - 13.26)	13.50	(11.08 - 16.36)	12.95	(10.79 - 15.48)
Region 4	11.78	(9.14 - 15.07)	14.71	(12.20 - 17.64)	14.33	(12.02 - 17.00)
Alaska	13.32	(11.32 - 15.61)	13.71	(12.11 - 15.48)	13.65	(12.19 - 15.25)
Anchorage	13.71	(11.14 - 16.75)	14.21	(12.08 - 16.64)	14.13	(12.21 - 16.29)
Northern	12.12	(9.36 - 15.57)	12.33	(10.08 - 15.00)	12.29	(10.21 - 14.71)
South Central	14.03	(10.90 - 17.88)	13.73	(11.33 - 16.55)	13.78	(11.55 - 16.35)
Southeast	13.04	(9.94 - 16.91)	14.47	(11.77 - 17.67)	14.29	(11.78 - 17.23)
Arizona	9.96	(8.24 - 12.00)	12.84	(11.36 - 14.49)	12.42	(11.08 - 13.90)
Central	9.90	(7.88 - 12.38)	12.73	(10.98 - 14.73)	12.32	(10.74 - 14.09)
North	11.34	(8.49 - 14.98)	12.82	(10.27 - 15.88)	12.61	(10.26 - 15.41)
South	9.54	(7.49 - 12.08)	13.09	(11.02 - 15.47)	12.57	(10.69 - 14.72)
South A	10.43	(7.85 - 13.74)	14.11	(11.53 - 17.16)	13.58	(11.22 - 16.33)
South B	8.46	(6.23 - 11.41)	11.82	(9.46 - 14.68)	11.32	(9.19 - 13.88)
Arkansas	13.39	(11.47 - 15.58)	15.90	(14.17 - 17.81)	15.54	(13.95 - 17.28)
Catchment Area 1	14.13	(10.91 - 18.12)	15.74	(12.91 - 19.06)	15.48	(12.87 - 18.51)
Catchment Area 2	15.20	(11.87 - 19.26)	16.99	(13.97 - 20.50)	16.77	(13.98 - 19.99)
Catchment Area 3	13.14	(10.14 - 16.86)	16.60	(13.75 - 19.91)	16.10	(13.49 - 19.10)
Catchment Area 4	12.89	(9.94 - 16.55)	16.23	(13.23 - 19.75)	15.77	(13.02 - 18.98)
Catchment Area 5	14.43	(11.33 - 18.21)	16.31	(13.51 - 19.55)	16.00	(13.46 - 18.93)
Catchment Area 6	10.13	(7.69 - 13.24)	13.57	(10.99 - 16.64)	13.07	(10.73 - 15.84)
Catchment Area 7	*	(* - *)	15.01	(12.16 - 18.39)	14.58	(11.95 - 17.67)
Catchment Area 8	12.92	(10.01 - 16.51)	15.61	(12.93 - 18.73)	15.26	(12.79 - 18.11)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
California	9.43	(8.49 - 10.47)	12.15	(11.35 - 13.01)	11.75	(11.03 - 12.51)
Region 1R	11.31	(8.84 - 14.38)	14.37	(11.94 - 17.18)	13.93	(11.74 - 16.46)
Region 2R	12.05	(9.46 - 15.22)	14.70	(12.27 - 17.52)	14.30	(12.10 - 16.83)
Region 3R (Sacramento)	8.71	(6.77 - 11.14)	13.02	(10.93 - 15.43)	12.39	(10.51 - 14.55)
Region 4R	10.82	(8.43 - 13.79)	13.65	(11.43 - 16.22)	13.29	(11.24 - 15.65)
Region 5R (San Francisco)	10.66	(8.30 - 13.60)	14.42	(11.98 - 17.25)	14.05	(11.78 - 16.69)
Region 6 (Santa Clara)	10.67	(8.42 - 13.44)	11.28	(9.43 - 13.44)	11.21	(9.49 - 13.18)
Region 7R (Contra Costa)	10.57	(8.23 - 13.48)	12.74	(10.59 - 15.25)	12.45	(10.46 - 14.77)
Region 8R (Alameda)	10.74	(8.46 - 13.55)	13.18	(11.07 - 15.63)	12.86	(10.92 - 15.08)
Region 9R (San Mateo)	10.71	(8.26 - 13.77)	12.26	(10.04 - 14.89)	12.09	(10.02 - 14.52)
Region 10	10.40	(8.04 - 13.36)	13.45	(11.10 - 16.21)	12.94	(10.82 - 15.41)
Region 11 (Los Angeles)	8.91	(7.76 - 10.22)	11.58	(10.50 - 12.75)	11.18	(10.22 - 12.21)
LA SPA 1 and 5	11.43	(8.81 - 14.72)	14.22	(11.82 - 17.01)	13.80	(11.59 - 16.34)
LA SPA 2	10.79	(8.49 - 13.62)	13.21	(11.07 - 15.68)	12.87	(10.92 - 15.11)
LA SPA 3	8.32	(6.44 - 10.67)	10.01	(8.24 - 12.12)	9.76	(8.15 - 11.66)
LA SPA 4	8.49	(6.51 - 11.00)	12.54	(10.29 - 15.21)	12.00	(9.96 - 14.41)
LA SPA 6	6.46	(4.88 - 8.51)	8.17	(6.62 - 10.05)	7.82	(6.45 - 9.47)
LA SPA 7	7.00	(5.36 - 9.08)	9.11	(7.43 - 11.12)	8.76	(7.26 - 10.53)
LA SPA 8	9.31	(7.23 - 11.91)	12.29	(10.24 - 14.70)	11.87	(10.01 - 14.02)
Region 12R	8.53	(6.64 - 10.90)	11.30	(9.26 - 13.73)	10.87	(9.03 - 13.03)
Regions 13 and 19R	8.33	(6.56 - 10.53)	11.76	(9.88 - 13.93)	11.18	(9.52 - 13.10)
Region 14 (Orange)	9.07	(7.11 - 11.51)	11.27	(9.41 - 13.44)	10.95	(9.27 - 12.90)
Region 15R (Fresno)	8.62	(6.72 - 10.99)	11.02	(9.04 - 13.36)	10.59	(8.84 - 12.63)
Region 16R (San Diego)	10.01	(7.95 - 12.53)	12.53	(10.81 - 14.48)	12.14	(10.58 - 13.90)
Region 17R	8.81	(6.97 - 11.07)	11.74	(9.83 - 13.98)	11.22	(9.54 - 13.16)
Region 18R (San Bernardino)	8.33	(6.52 - 10.57)	10.93	(9.15 - 13.01)	10.48	(8.89 - 12.31)
Region 20R	8.16	(6.31 - 10.50)	11.81	(9.80 - 14.18)	11.19	(9.40 - 13.28)
Region 21R	10.33	(7.93 - 13.36)	12.62	(10.43 - 15.18)	12.23	(10.24 - 14.55)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Colorado	13.74	(11.75 - 16.00)	15.84	(14.20 - 17.63)	15.54	(14.03 - 17.18)
Region 1	13.79	(10.63 - 17.71)	15.73	(13.12 - 18.75)	15.45	(13.03 - 18.23)
Region 2	14.01	(10.69 - 18.15)	15.80	(12.85 - 19.26)	15.52	(12.79 - 18.70)
Region 3	13.65	(10.83 - 17.06)	14.84	(12.52 - 17.52)	14.68	(12.54 - 17.12)
Region 4	12.50	(9.52 - 16.23)	15.21	(12.37 - 18.56)	14.83	(12.20 - 17.92)
Region 5	12.28	(9.41 - 15.88)	15.58	(12.90 - 18.69)	15.13	(12.67 - 17.98)
Region 6	15.23	(11.93 - 19.24)	17.41	(14.62 - 20.59)	17.10	(14.55 - 20.00)
Region 7	13.72	(10.60 - 17.58)	16.52	(13.70 - 19.78)	16.06	(13.49 - 19.03)
Connecticut	15.13	(13.02 - 17.50)	17.13	(15.33 - 19.10)	16.85	(15.20 - 18.65)
Eastern	16.08	(12.52 - 20.42)	18.10	(15.00 - 21.67)	17.74	(14.92 - 20.97)
North Central	15.09	(12.09 - 18.68)	17.40	(14.71 - 20.45)	17.09	(14.65 - 19.85)
Northwestern	14.10	(10.96 - 17.96)	16.42	(13.62 - 19.67)	16.13	(13.53 - 19.12)
South Central	15.97	(12.64 - 19.97)	18.24	(15.24 - 21.67)	17.92	(15.18 - 21.03)
Southwest	14.15	(11.03 - 17.98)	15.44	(12.55 - 18.86)	15.27	(12.60 - 18.38)
Delaware	12.42	(10.54 - 14.59)	16.05	(14.20 - 18.10)	15.56	(13.88 - 17.40)
Kent	11.22	(8.65 - 14.44)	15.76	(13.05 - 18.90)	15.06	(12.61 - 17.89)
New Castle (excluding Wilmington City)	13.55	(11.07 - 16.48)	16.74	(14.35 - 19.45)	16.28	(14.13 - 18.69)
Sussex	12.17	(9.36 - 15.67)	15.36	(12.67 - 18.49)	15.04	(12.53 - 17.95)
Wilmington City	8.32	(6.14 - 11.17)	14.43	(11.60 - 17.82)	13.60	(11.03 - 16.66)
District of Columbia	12.56	(10.55 - 14.90)	15.91	(14.25 - 17.72)	15.33	(13.82 - 16.97)
Ward 1	10.98	(8.28 - 14.43)	16.60	(13.76 - 19.91)	15.58	(13.07 - 18.47)
Ward 2	17.42	(13.45 - 22.27)	20.32	(16.95 - 24.16)	19.55	(16.56 - 22.93)
Ward 3	16.97	(13.03 - 21.80)	21.47	(18.06 - 25.31)	20.72	(17.60 - 24.23)
Ward 4	10.16	(7.57 - 13.52)	13.43	(11.04 - 16.25)	13.07	(10.84 - 15.68)
Ward 5	11.00	(8.24 - 14.55)	13.20	(10.84 - 15.98)	12.83	(10.67 - 15.35)
Ward 6	14.50	(11.36 - 18.32)	18.21	(15.41 - 21.40)	17.76	(15.17 - 20.68)
Ward 7	7.42	(5.39 - 10.14)	11.35	(9.15 - 13.99)	10.70	(8.74 - 13.04)
Ward 8	7.73	(5.68 - 10.45)	11.29	(9.08 - 13.96)	10.59	(8.64 - 12.93)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Florida	10.12	(9.09 - 11.24)	12.82	(11.79 - 13.93)	12.49	(11.55 - 13.48)
Broward (Circuit 17)	8.24	(6.38 - 10.59)	11.55	(9.57 - 13.88)	11.16	(9.34 - 13.27)
Central I	10.54	(8.89 - 12.47)	12.73	(11.11 - 14.56)	12.42	(10.95 - 14.07)
Circuit 9	10.59	(8.53 - 13.07)	11.98	(10.06 - 14.22)	11.76	(10.03 - 13.75)
Circuit 18	10.46	(8.20 - 13.25)	13.78	(11.38 - 16.60)	13.39	(11.18 - 15.95)
Central II	10.86	(9.41 - 12.50)	13.89	(12.50 - 15.40)	13.56	(12.28 - 14.94)
Circuit 6	11.64	(9.18 - 14.65)	16.64	(14.04 - 19.60)	16.14	(13.73 - 18.88)
Circuit 10	9.45	(7.39 - 12.01)	12.58	(10.37 - 15.18)	12.19	(10.17 - 14.55)
Circuit 12	10.38	(8.03 - 13.32)	12.75	(10.37 - 15.59)	12.54	(10.30 - 15.19)
Circuit 13 (Hillsborough)	11.75	(9.38 - 14.62)	13.47	(11.30 - 15.98)	13.23	(11.25 - 15.49)
Circuit 20	10.00	(7.67 - 12.94)	12.58	(10.27 - 15.32)	12.33	(10.16 - 14.88)
Northeast	11.30	(9.78 - 13.02)	14.02	(12.50 - 15.69)	13.68	(12.29 - 15.19)
Circuit 4	10.51	(8.29 - 13.24)	13.91	(11.52 - 16.70)	13.45	(11.28 - 15.96)
Circuit 5	11.44	(8.93 - 14.54)	13.27	(10.88 - 16.10)	13.11	(10.85 - 15.75)
Circuit 7	11.91	(9.28 - 15.15)	14.81	(12.25 - 17.80)	14.48	(12.11 - 17.24)
Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee	11.70	(9.19 - 14.79)	14.54	(11.92 - 17.63)	13.98	(11.67 - 16.67)
Northwest	10.94	(9.31 - 12.82)	14.36	(12.59 - 16.33)	13.81	(12.24 - 15.54)
Circuit 1	10.69	(8.47 - 13.40)	14.37	(11.95 - 17.19)	13.85	(11.67 - 16.36)
Circuit 2 plus Madison and Taylor	10.84	(8.59 - 13.59)	13.46	(11.13 - 16.19)	12.89	(10.86 - 15.23)
Circuit 14	11.91	(9.21 - 15.27)	15.54	(12.64 - 18.96)	15.09	(12.41 - 18.22)
South (Circuits 11 and 16)	7.30	(5.72 - 9.29)	9.14	(7.52 - 11.07)	8.91	(7.42 - 10.65)
Southeast	10.29	(8.49 - 12.42)	12.78	(10.97 - 14.85)	12.52	(10.83 - 14.42)
Circuit 15 (Palm Beach)	10.24	(8.05 - 12.95)	12.59	(10.38 - 15.18)	12.33	(10.28 - 14.73)
Circuit 19	10.38	(8.08 - 13.24)	13.21	(10.81 - 16.05)	12.92	(10.68 - 15.54)
Georgia	9.46	(8.10 - 11.04)	13.01	(11.61 - 14.55)	12.48	(11.23 - 13.86)
Region 1	10.07	(7.86 - 12.81)	13.21	(11.12 - 15.63)	12.80	(10.88 - 15.00)
Region 2	10.41	(8.10 - 13.27)	14.05	(11.69 - 16.80)	13.45	(11.34 - 15.88)
Region 3	8.94	(7.05 - 11.28)	11.83	(9.89 - 14.10)	11.42	(9.67 - 13.44)
Region 4	8.78	(6.56 - 11.67)	14.58	(11.85 - 17.81)	13.62	(11.19 - 16.47)
Region 5	9.49	(7.29 - 12.27)	13.88	(11.34 - 16.87)	13.15	(10.90 - 15.78)
Region 6	8.92	(6.81 - 11.60)	12.83	(10.55 - 15.51)	12.24	(10.19 - 14.63)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Hawaii	8.62	(7.01 - 10.55)	9.40	(8.08 - 10.90)	9.30	(8.07 - 10.69)
Hawaii Island	9.35	(6.96 - 12.45)	10.36	(8.32 - 12.83)	10.24	(8.33 - 12.52)
Honolulu	8.44	(6.68 - 10.62)	8.99	(7.51 - 10.72)	8.92	(7.55 - 10.50)
Kauai	8.79	(6.43 - 11.92)	9.86	(7.78 - 12.41)	9.74	(7.78 - 12.13)
Maui	8.90	(6.54 - 12.01)	10.57	(8.47 - 13.12)	10.38	(8.41 - 12.75)
Idaho	16.22	(14.06 - 18.64)	16.94	(15.19 - 18.85)	16.83	(15.24 - 18.56)
Region 1	17.37	(13.62 - 21.88)	17.32	(14.26 - 20.87)	17.33	(14.47 - 20.61)
Region 2	16.96	(12.93 - 21.93)	17.30	(13.99 - 21.20)	17.23	(14.19 - 20.78)
Region 3	14.10	(11.14 - 17.68)	16.31	(13.63 - 19.41)	16.00	(13.54 - 18.79)
Region 4	17.59	(14.36 - 21.36)	18.08	(15.50 - 20.98)	18.02	(15.63 - 20.68)
Region 5	12.87	(9.90 - 16.56)	15.16	(12.51 - 18.25)	14.85	(12.42 - 17.65)
Region 6	*	(* - *)	16.71	(13.69 - 20.24)	16.67	(13.88 - 19.90)
Region 7	16.82	(13.30 - 21.04)	16.27	(13.55 - 19.42)	16.37	(13.87 - 19.23)
Illinois	11.91	(10.60 - 13.35)	14.37	(13.25 - 15.57)	14.02	(13.02 - 15.09)
Region 1 (Cook)	10.14	(8.72 - 11.77)	13.21	(11.88 - 14.67)	12.79	(11.60 - 14.09)
Region 1.1 (Far North Side)	*	(* - *)	16.75	(13.86 - 20.10)	16.27	(13.59 - 19.36)
Region 1.2 (Northwest Side)	*	(* - *)	13.01	(10.53 - 15.97)	12.48	(10.22 - 15.16)
Region 1.3 (North Central Side)	*	(* - *)	17.65	(14.62 - 21.14)	17.16	(14.37 - 20.37)
Region 1.4 (West Side)	8.12	(6.16 - 10.64)	11.76	(9.67 - 14.25)	11.16	(9.28 - 13.36)
Region 1.5 (South Side)	7.69	(5.73 - 10.25)	10.57	(8.53 - 13.03)	10.14	(8.29 - 12.33)
Region 1.6 (Southwest Side)	6.63	(4.96 - 8.80)	9.73	(7.86 - 11.98)	9.21	(7.56 - 11.18)
Region 1.7 (Suburban Cook)	10.81	(8.70 - 13.35)	13.05	(11.09 - 15.30)	12.76	(10.99 - 14.78)
Region 2	12.42	(10.67 - 14.40)	14.24	(12.79 - 15.81)	13.98	(12.67 - 15.39)
Region 2a (DuPage)	13.25	(10.46 - 16.64)	14.41	(11.96 - 17.26)	14.26	(12.01 - 16.85)
Region 2b	11.86	(9.62 - 14.53)	13.64	(11.78 - 15.73)	13.38	(11.70 - 15.26)
Region 2c (Winnebago)	*	(* - *)	16.69	(13.78 - 20.08)	16.21	(13.52 - 19.31)
Region 2d	12.90	(10.02 - 16.46)	14.86	(12.26 - 17.88)	14.56	(12.19 - 17.30)
Region 3	13.83	(11.56 - 16.46)	16.55	(14.37 - 18.99)	16.10	(14.16 - 18.25)
Region 3a (Champaign)	13.43	(10.42 - 17.13)	15.68	(12.95 - 18.87)	15.03	(12.65 - 17.77)
Region 3b	13.97	(11.27 - 17.19)	16.67	(14.28 - 19.37)	16.28	(14.12 - 18.70)
Region 4	14.28	(11.58 - 17.47)	16.51	(14.27 - 19.03)	16.21	(14.14 - 18.52)
Region 4a (Sangamon)	*	(* - *)	17.21	(14.15 - 20.78)	16.94	(14.09 - 20.24)
Region 4b	14.08	(11.05 - 17.78)	16.31	(13.71 - 19.29)	16.00	(13.61 - 18.73)
Region 5	13.30	(11.04 - 15.96)	15.71	(13.62 - 18.06)	15.38	(13.47 - 17.51)
Region 5a	13.11	(10.26 - 16.61)	16.09	(13.29 - 19.35)	15.69	(13.12 - 18.65)
Region 5b	13.46	(10.55 - 17.01)	15.41	(12.82 - 18.40)	15.14	(12.78 - 17.85)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Indiana	14.84	(12.74 - 17.22)	16.67	(14.89 - 18.61)	16.39	(14.77 - 18.15)
Central	13.91	(11.03 - 17.38)	15.67	(13.28 - 18.40)	15.43	(13.24 - 17.90)
East	15.40	(11.86 - 19.76)	17.31	(14.10 - 21.07)	17.00	(14.05 - 20.43)
North Central	14.98	(11.70 - 18.98)	16.56	(13.65 - 19.94)	16.33	(13.65 - 19.42)
Northeast	15.72	(12.10 - 20.17)	17.89	(14.71 - 21.58)	17.58	(14.66 - 20.93)
Northwest	13.27	(10.20 - 17.09)	15.59	(12.61 - 19.12)	15.26	(12.52 - 18.47)
Southeast	15.38	(11.88 - 19.68)	16.88	(13.94 - 20.28)	16.69	(13.97 - 19.81)
Southwest	16.35	(12.63 - 20.89)	17.64	(14.54 - 21.24)	17.46	(14.57 - 20.80)
West	15.33	(11.88 - 19.56)	17.90	(14.67 - 21.66)	17.32	(14.47 - 20.60)
Iowa	14.75	(12.76 - 17.00)	16.75	(15.02 - 18.63)	16.44	(14.88 - 18.13)
Central	14.85	(11.78 - 18.55)	17.00	(14.18 - 20.26)	16.70	(14.12 - 19.63)
North Central	15.17	(11.68 - 19.48)	16.65	(13.73 - 20.04)	16.36	(13.70 - 19.42)
Northeast	16.00	(12.84 - 19.76)	17.78	(15.00 - 20.95)	17.51	(14.99 - 20.36)
Northwest	14.31	(11.18 - 18.13)	15.05	(12.47 - 18.07)	14.95	(12.57 - 17.70)
Southeast	13.26	(10.46 - 16.68)	16.48	(13.81 - 19.54)	15.96	(13.55 - 18.71)
Southwest	14.98	(11.55 - 19.20)	17.01	(14.02 - 20.49)	16.76	(13.98 - 19.96)
Kansas	14.76	(12.71 - 17.07)	15.24	(13.54 - 17.12)	15.17	(13.61 - 16.87)
Northeast	16.00	(13.30 - 19.13)	15.35	(13.15 - 17.85)	15.46	(13.47 - 17.68)
Northwest and North Central	*	(* - *)	15.10	(12.21 - 18.53)	15.08	(12.37 - 18.27)
South Central	13.67	(10.93 - 16.95)	15.48	(13.08 - 18.24)	15.22	(13.02 - 17.71)
Southeast	*	(* - *)	15.92	(12.82 - 19.60)	15.54	(12.68 - 18.89)
Southwest	10.09	(7.51 - 13.44)	12.36	(9.85 - 15.40)	12.00	(9.70 - 14.76)
Kentucky	14.29	(12.24 - 16.62)	18.32	(16.44 - 20.37)	17.75	(16.05 - 19.60)
Adanta, Cumberland River, and Lifeskills	14.03	(10.86 - 17.94)	19.13	(15.98 - 22.74)	18.39	(15.52 - 21.66)
Bluegrass, Comprehend, and North Key	14.64	(11.75 - 18.09)	18.48	(15.80 - 21.49)	17.90	(15.50 - 20.59)
Centerstone	13.32	(10.46 - 16.81)	17.11	(14.36 - 20.27)	16.61	(14.10 - 19.47)
Communicare and River Valley	14.21	(10.93 - 18.28)	17.80	(14.50 - 21.67)	17.30	(14.29 - 20.80)
Four Rivers and Pennyroyal	15.41	(11.91 - 19.71)	17.94	(14.63 - 21.79)	17.57	(14.53 - 21.07)
Kentucky River, Mountain, and Pathways	14.64	(11.24 - 18.85)	19.94	(16.49 - 23.92)	19.25	(16.08 - 22.86)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Louisiana	10.56	(8.89 - 12.51)	13.90	(12.25 - 15.72)	13.41	(11.90 - 15.07)
Regions 1 and 10	9.44	(7.46 - 11.88)	13.40	(11.23 - 15.91)	12.85	(10.86 - 15.15)
Region 1	8.92	(6.68 - 11.83)	12.92	(10.38 - 15.97)	12.31	(10.00 - 15.06)
Region 10 (Jefferson)	10.16	(7.67 - 13.32)	13.90	(11.19 - 17.14)	13.45	(10.94 - 16.43)
Regions 2 and 9	12.06	(9.53 - 15.15)	13.30	(11.13 - 15.82)	13.11	(11.12 - 15.39)
Region 3	10.07	(7.60 - 13.23)	13.67	(11.15 - 16.64)	13.16	(10.85 - 15.87)
Regions 4, 5, and 6	10.80	(8.28 - 13.97)	15.12	(12.53 - 18.15)	14.49	(12.12 - 17.23)
Regions 7 and 8	9.47	(7.29 - 12.21)	13.71	(11.21 - 16.66)	13.06	(10.82 - 15.68)
Maine	17.55	(15.25 - 20.12)	20.29	(18.28 - 22.45)	19.96	(18.10 - 21.96)
Aroostook/Downeast	16.14	(13.09 - 19.74)	18.97	(16.17 - 22.12)	18.66	(16.05 - 21.59)
Aroostook	16.13	(12.36 - 20.78)	18.51	(15.17 - 22.38)	18.24	(15.13 - 21.83)
Downeast	16.14	(12.38 - 20.78)	19.33	(15.76 - 23.50)	19.00	(15.63 - 22.91)
Central	18.05	(14.01 - 22.95)	21.12	(17.58 - 25.16)	20.77	(17.48 - 24.49)
Cumberland	18.50	(14.83 - 22.83)	21.06	(17.88 - 24.63)	20.75	(17.80 - 24.04)
Midcoast	17.65	(13.65 - 22.50)	19.32	(15.98 - 23.16)	19.16	(15.99 - 22.78)
Penquis	15.91	(12.52 - 20.02)	20.33	(16.87 - 24.28)	19.68	(16.55 - 23.25)
Western	16.88	(13.19 - 21.33)	19.62	(16.33 - 23.38)	19.28	(16.22 - 22.75)
York	19.20	(15.20 - 23.95)	20.87	(17.36 - 24.87)	20.68	(17.41 - 24.39)
Maryland	13.53	(11.65 - 15.66)	14.49	(12.90 - 16.24)	14.36	(12.89 - 15.96)
Anne Arundel	15.68	(12.10 - 20.07)	15.86	(13.02 - 19.19)	15.84	(13.18 - 18.92)
Baltimore City	10.50	(8.05 - 13.60)	13.16	(10.78 - 15.96)	12.74	(10.59 - 15.24)
Baltimore County	14.92	(11.55 - 19.06)	16.23	(13.28 - 19.69)	16.06	(13.32 - 19.23)
Montgomery	14.10	(11.00 - 17.89)	13.86	(11.51 - 16.60)	13.89	(11.68 - 16.44)
North Central	15.90	(12.36 - 20.23)	15.93	(12.97 - 19.42)	15.93	(13.18 - 19.13)
Northeast	16.49	(12.87 - 20.89)	16.16	(13.19 - 19.64)	16.20	(13.42 - 19.43)
Prince George's	9.27	(7.06 - 12.09)	9.88	(7.85 - 12.36)	9.79	(7.94 - 12.00)
South	13.70	(10.46 - 17.76)	15.00	(12.22 - 18.27)	14.80	(12.24 - 17.80)
West	15.78	(12.13 - 20.28)	17.23	(14.24 - 20.70)	17.04	(14.25 - 20.24)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Massachusetts	15.66	(13.40 - 18.23)	19.35	(17.41 - 21.46)	18.80	(17.05 - 20.70)
Boston	14.02	(10.74 - 18.09)	19.63	(16.35 - 23.39)	18.45	(15.60 - 21.70)
Central	15.44	(11.94 - 19.75)	18.68	(15.58 - 22.22)	18.21	(15.39 - 21.42)
Metrowest	17.17	(13.52 - 21.56)	18.98	(16.05 - 22.31)	18.74	(16.03 - 21.78)
Northeast	15.19	(11.87 - 19.23)	20.20	(17.07 - 23.74)	19.54	(16.70 - 22.73)
Southeast	15.98	(12.37 - 20.38)	19.31	(16.19 - 22.88)	18.89	(16.00 - 22.16)
Western	15.94	(12.42 - 20.23)	19.17	(15.95 - 22.86)	18.62	(15.70 - 21.94)
Michigan	14.71	(13.22 - 16.34)	16.19	(15.00 - 17.45)	15.98	(14.90 - 17.11)
Region 1	15.97	(12.51 - 20.16)	16.61	(13.69 - 20.02)	16.52	(13.82 - 19.64)
Region 2	16.25	(12.70 - 20.55)	16.33	(13.46 - 19.67)	16.33	(13.63 - 19.43)
Region 3	16.20	(13.18 - 19.76)	18.03	(15.50 - 20.88)	17.75	(15.45 - 20.32)
Region 4	15.26	(12.37 - 18.69)	16.17	(13.67 - 19.02)	16.03	(13.76 - 18.60)
Region 5	16.13	(13.45 - 19.22)	17.39	(15.20 - 19.82)	17.17	(15.20 - 19.34)
Region 6	15.91	(12.61 - 19.89)	15.95	(13.39 - 18.89)	15.94	(13.60 - 18.60)
Region 7	10.91	(8.83 - 13.43)	14.09	(12.02 - 16.44)	13.62	(11.78 - 15.69)
Region 8	14.52	(11.69 - 17.90)	14.73	(12.47 - 17.32)	14.71	(12.62 - 17.07)
Region 9	14.37	(11.51 - 17.79)	16.99	(14.39 - 19.95)	16.66	(14.27 - 19.37)
Region 10	14.63	(11.68 - 18.18)	17.06	(14.34 - 20.16)	16.73	(14.24 - 19.55)
Minnesota	16.80	(14.53 - 19.34)	18.56	(16.71 - 20.57)	18.32	(16.61 - 20.17)
Regions 1 and 2	17.94	(14.53 - 21.94)	18.48	(15.67 - 21.66)	18.41	(15.78 - 21.37)
Region 1	*	(* - *)	17.27	(13.98 - 21.15)	17.13	(14.05 - 20.71)
Region 2	*	(* - *)	19.20	(15.67 - 23.29)	19.18	(15.86 - 22.99)
Regions 3 and 4	16.68	(13.58 - 20.33)	17.98	(15.42 - 20.87)	17.80	(15.43 - 20.45)
Region 3	*	(* - *)	17.63	(14.34 - 21.50)	17.48	(14.39 - 21.06)
Region 4	16.79	(13.21 - 21.10)	18.18	(15.13 - 21.68)	17.98	(15.17 - 21.18)
Regions 5 and 6	16.74	(13.78 - 20.19)	17.96	(15.33 - 20.93)	17.78	(15.36 - 20.50)
Region 5	16.55	(12.99 - 20.86)	17.93	(14.65 - 21.76)	17.73	(14.72 - 21.21)
Region 6	16.93	(13.18 - 21.48)	17.99	(14.68 - 21.85)	17.84	(14.78 - 21.37)
Region 7	16.65	(14.09 - 19.57)	18.96	(16.82 - 21.31)	18.65	(16.68 - 20.80)
Region 7A (Hennepin)	16.78	(13.43 - 20.77)	18.63	(15.77 - 21.88)	18.39	(15.74 - 21.37)
Region 7B (Ramsey)	14.34	(10.99 - 18.50)	19.61	(16.27 - 23.45)	18.78	(15.76 - 22.22)
Region 7C	17.78	(14.17 - 22.07)	19.02	(16.09 - 22.34)	18.86	(16.16 - 21.90)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Mississippi	9.43	(7.85 - 11.29)	12.95	(11.39 - 14.69)	12.42	(11.00 - 13.98)
Region 1	10.05	(7.65 - 13.11)	13.92	(11.55 - 16.69)	13.34	(11.19 - 15.83)
Region 2	6.98	(5.16 - 9.40)	11.32	(9.07 - 14.04)	10.66	(8.64 - 13.08)
Region 3	9.60	(7.25 - 12.62)	13.20	(10.63 - 16.29)	12.58	(10.27 - 15.32)
Region 4	9.11	(6.89 - 11.94)	11.71	(9.60 - 14.20)	11.32	(9.40 - 13.57)
Region 5	*	(* - *)	12.61	(10.03 - 15.74)	12.14	(9.77 - 14.98)
Region 6	10.09	(7.59 - 13.30)	13.70	(11.19 - 16.67)	13.14	(10.84 - 15.83)
Region 7	10.33	(7.88 - 13.44)	13.68	(11.11 - 16.72)	13.21	(10.87 - 15.95)
Missouri	12.46	(10.52 - 14.70)	16.37	(14.64 - 18.25)	15.81	(14.24 - 17.52)
Central	12.99	(9.96 - 16.77)	15.06	(12.28 - 18.33)	14.69	(12.21 - 17.59)
Eastern	12.60	(10.11 - 15.59)	16.74	(14.47 - 19.30)	16.18	(14.10 - 18.51)
Eastern (St. Louis City and County)	12.40	(9.54 - 15.98)	16.88	(14.10 - 20.09)	16.27	(13.73 - 19.18)
Eastern (excluding St. Louis)	12.95	(9.85 - 16.84)	16.50	(13.62 - 19.87)	16.04	(13.37 - 19.11)
Northwest	12.41	(9.95 - 15.37)	16.34	(14.00 - 18.99)	15.80	(13.64 - 18.22)
Northwest (Jackson)	11.10	(8.43 - 14.48)	15.41	(12.68 - 18.60)	14.83	(12.33 - 17.73)
Northwest (excluding Jackson)	13.44	(10.27 - 17.41)	17.14	(14.15 - 20.61)	16.61	(13.86 - 19.78)
Southeast	12.50	(9.53 - 16.22)	16.80	(13.79 - 20.31)	16.22	(13.46 - 19.42)
Southwest	11.62	(8.84 - 15.12)	16.33	(13.48 - 19.64)	15.66	(13.07 - 18.66)
Montana	15.27	(13.19 - 17.62)	16.75	(14.89 - 18.79)	16.54	(14.84 - 18.41)
Region 1	*	(* - *)	15.79	(12.69 - 19.47)	15.58	(12.69 - 18.98)
Region 2	14.32	(11.18 - 18.16)	18.14	(14.95 - 21.83)	17.58	(14.68 - 20.91)
Region 3	15.13	(11.92 - 19.02)	15.99	(13.39 - 19.00)	15.89	(13.47 - 18.65)
Region 4	16.80	(13.61 - 20.56)	17.02	(14.30 - 20.14)	16.99	(14.49 - 19.82)
Region 5	14.67	(11.82 - 18.06)	16.65	(14.07 - 19.60)	16.37	(14.02 - 19.03)
Nebraska	14.26	(12.14 - 16.67)	15.35	(13.60 - 17.29)	15.19	(13.58 - 16.94)
Regions 1 and 2	12.82	(10.05 - 16.23)	14.58	(12.13 - 17.42)	14.34	(12.06 - 16.98)
Region 1	*	(* - *)	14.60	(11.70 - 18.07)	14.35	(11.68 - 17.51)
Region 2	*	(* - *)	14.56	(11.59 - 18.14)	14.34	(11.55 - 17.67)
Region 3	13.52	(10.47 - 17.29)	14.60	(11.84 - 17.88)	14.44	(11.90 - 17.42)
Region 4	13.14	(9.93 - 17.20)	13.82	(11.15 - 17.00)	13.72	(11.23 - 16.66)
Region 5	14.55	(11.50 - 18.25)	15.90	(13.30 - 18.88)	15.67	(13.30 - 18.37)
Region 6	14.87	(12.04 - 18.24)	15.85	(13.49 - 18.54)	15.71	(13.57 - 18.11)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nevada	8.83	(7.27 - 10.69)	12.24	(10.63 - 14.06)	11.79	(10.33 - 13.43)
Clark – Region 1	8.33	(6.64 - 10.41)	11.75	(9.97 - 13.80)	11.30	(9.69 - 13.13)
Region 3	10.61	(8.20 - 13.63)	13.22	(10.90 - 15.96)	12.92	(10.74 - 15.47)
Capital District	*	(* - *)	13.26	(10.46 - 16.67)	13.01	(10.38 - 16.18)
Rural/Frontier	*	(* - *)	13.19	(10.46 - 16.51)	12.85	(10.30 - 15.91)
Washoe – Region 2	9.87	(7.48 - 12.93)	13.71	(11.10 - 16.81)	13.19	(10.82 - 15.99)
New Hampshire	21.44	(18.61 - 24.57)	21.07	(19.03 - 23.27)	21.12	(19.24 - 23.13)
Central	21.27	(17.89 - 25.09)	21.51	(18.85 - 24.42)	21.47	(19.03 - 24.14)
Central 1	22.34	(17.93 - 27.48)	22.09	(18.70 - 25.91)	22.13	(19.01 - 25.60)
Central 2	19.93	(16.19 - 24.28)	20.95	(17.64 - 24.70)	20.82	(17.77 - 24.24)
Northern	19.67	(15.68 - 24.40)	21.53	(17.91 - 25.66)	21.27	(17.97 - 25.00)
Southern	21.96	(18.52 - 25.83)	20.75	(18.37 - 23.36)	20.91	(18.71 - 23.31)
Southern 1 (Rockingham)	22.66	(18.08 - 28.01)	21.11	(17.84 - 24.80)	21.30	(18.21 - 24.75)
Southern 2	21.58	(17.64 - 26.12)	20.53	(17.70 - 23.68)	20.67	(18.08 - 23.53)
New Jersey	12.23	(10.64 - 14.01)	13.57	(12.17 - 15.11)	13.40	(12.13 - 14.78)
Central	14.90	(11.95 - 18.42)	14.02	(11.77 - 16.63)	14.14	(12.05 - 16.52)
Metropolitan	10.22	(8.09 - 12.85)	12.54	(10.46 - 14.98)	12.22	(10.32 - 14.42)
Northern	11.74	(9.60 - 14.28)	12.79	(10.88 - 14.98)	12.66	(10.91 - 14.65)
Southern	12.60	(10.06 - 15.66)	15.49	(13.04 - 18.31)	15.11	(12.89 - 17.63)
New Mexico	10.65	(8.92 - 12.67)	14.24	(12.55 - 16.12)	13.72	(12.18 - 15.43)
Region 1	10.32	(7.91 - 13.36)	12.91	(10.49 - 15.78)	12.53	(10.32 - 15.14)
Region 2	10.30	(7.63 - 13.77)	13.90	(11.18 - 17.16)	13.48	(10.96 - 16.48)
Region 3 (Bernalillo)	11.33	(8.95 - 14.25)	15.13	(12.72 - 17.91)	14.60	(12.43 - 17.07)
Region 4	10.57	(7.91 - 14.00)	14.55	(11.96 - 17.58)	13.91	(11.57 - 16.64)
Region 5	10.22	(8.06 - 12.88)	14.22	(12.00 - 16.77)	13.58	(11.57 - 15.87)
Region 5a	10.75	(8.08 - 14.17)	14.50	(11.71 - 17.82)	14.00	(11.44 - 17.03)
Region 5b (Dona Ana)	9.87	(7.34 - 13.13)	13.95	(11.32 - 17.07)	13.19	(10.83 - 15.97)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
New York	11.75	(10.53 - 13.10)	14.72	(13.67 - 15.83)	14.29	(13.36 - 15.28)
Region 1: Long Island	12.01	(9.77 - 14.67)	13.61	(11.65 - 15.84)	13.39	(11.62 - 15.39)
Region 2: New York City	9.31	(8.05 - 10.76)	13.62	(12.33 - 15.03)	13.02	(11.86 - 14.28)
Region 2A (Bronx)	7.02	(5.34 - 9.18)	11.19	(9.26 - 13.45)	10.48	(8.78 - 12.47)
Region 2B (Kings)	8.62	(6.76 - 10.93)	12.63	(10.73 - 14.81)	12.05	(10.34 - 14.01)
Region 2C (New York)	12.86	(10.23 - 16.05)	18.21	(15.43 - 21.37)	17.53	(14.99 - 20.38)
Region 2D (Queens)	8.78	(6.88 - 11.13)	12.23	(10.31 - 14.46)	11.80	(10.03 - 13.82)
Region 2E (Richmond)	11.27	(8.62 - 14.59)	15.19	(12.43 - 18.44)	14.65	(12.12 - 17.61)
Region 3: Mid-Hudson	12.70	(10.08 - 15.89)	14.46	(12.32 - 16.90)	14.21	(12.26 - 16.41)
Region 4: Capital Region	15.40	(12.38 - 18.99)	16.95	(14.17 - 20.15)	16.73	(14.19 - 19.62)
Region 5: Mohawk Valley	*	(* - *)	17.10	(14.06 - 20.64)	16.73	(13.93 - 19.96)
Region 6: North Country	*	(* - *)	16.74	(13.88 - 20.06)	16.42	(13.74 - 19.50)
Region 7: Tug Hill Seaway	*	(* - *)	16.86	(14.04 - 20.12)	16.29	(13.76 - 19.17)
Region 8: Central	14.20	(11.31 - 17.66)	16.92	(14.38 - 19.79)	16.48	(14.17 - 19.07)
Region 9: Southern Tier	15.96	(12.41 - 20.29)	18.32	(15.32 - 21.76)	17.87	(15.16 - 20.95)
Region 10: Finger Lakes	14.67	(11.77 - 18.13)	17.66	(15.06 - 20.61)	17.21	(14.84 - 19.86)
Region 11: Western	13.35	(10.80 - 16.40)	15.88	(13.66 - 18.39)	15.51	(13.48 - 17.79)
North Carolina	12.29	(10.70 - 14.09)	16.54	(15.09 - 18.10)	15.95	(14.63 - 17.35)
Alliance Behavioral Healthcare 1	11.80	(9.08 - 15.19)	16.91	(14.22 - 19.98)	16.11	(13.69 - 18.87)
Alliance Behavioral Healthcare 2	14.14	(10.92 - 18.13)	15.92	(13.17 - 19.13)	15.68	(13.13 - 18.61)
Cardinal Innovations Healthcare Solutions 1	12.64	(9.65 - 16.38)	16.38	(13.57 - 19.64)	15.90	(13.32 - 18.88)
Cardinal Innovations Healthcare Solutions 2	12.04	(9.28 - 15.48)	15.67	(12.94 - 18.85)	15.13	(12.65 - 18.00)
Cardinal Innovations Healthcare Solutions 3	11.69	(9.09 - 14.91)	16.05	(13.38 - 19.14)	15.46	(13.03 - 18.25)
CenterPoint Human Services	12.98	(10.08 - 16.56)	17.30	(14.29 - 20.80)	16.73	(13.98 - 19.89)
Eastpointe	9.30	(7.12 - 12.05)	14.81	(12.24 - 17.81)	14.04	(11.72 - 16.74)
Partners Behavioral Health Management	12.73	(9.84 - 16.32)	18.55	(15.33 - 22.27)	17.82	(14.89 - 21.19)
Sandhills Center 1	12.42	(9.58 - 15.96)	16.96	(14.01 - 20.39)	16.38	(13.67 - 19.50)
Sandhills Center 2	11.29	(8.66 - 14.60)	16.02	(13.25 - 19.24)	15.28	(12.78 - 18.18)
Smoky Mountain Center 1	14.05	(10.84 - 18.02)	17.63	(14.56 - 21.18)	17.12	(14.30 - 20.37)
Smoky Mountain Center 2	13.83	(10.67 - 17.75)	17.84	(14.74 - 21.43)	17.41	(14.53 - 20.72)
Trillium Health Resources 1	11.16	(8.56 - 14.42)	14.91	(12.27 - 18.00)	14.32	(11.94 - 17.07)
Trillium Health Resources 2	13.02	(10.07 - 16.67)	17.03	(14.07 - 20.46)	16.36	(13.72 - 19.41)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
North Dakota	13.09	(11.25 - 15.17)	15.22	(13.57 - 17.03)	14.83	(13.38 - 16.42)
Badlands and West Central	12.96	(10.32 - 16.17)	15.65	(13.44 - 18.15)	15.26	(13.23 - 17.53)
Badlands	*	(* - *)	14.62	(11.79 - 17.99)	14.25	(11.65 - 17.32)
West Central	13.20	(10.20 - 16.92)	15.95	(13.44 - 18.83)	15.55	(13.25 - 18.17)
Lake Region	*	(* - *)	12.49	(9.99 - 15.51)	12.13	(9.86 - 14.83)
North Central	13.01	(10.00 - 16.75)	14.68	(12.07 - 17.74)	14.38	(12.03 - 17.10)
Northeast	13.44	(10.61 - 16.88)	15.78	(13.08 - 18.93)	15.19	(12.85 - 17.86)
Northwest	*	(* - *)	14.10	(11.29 - 17.47)	13.96	(11.33 - 17.08)
South Central	*	(* - *)	15.24	(12.28 - 18.77)	14.97	(12.23 - 18.20)
Southeast	13.40	(10.82 - 16.47)	15.61	(13.15 - 18.44)	15.15	(13.02 - 17.55)
Ohio	14.96	(13.48 - 16.57)	17.22	(15.96 - 18.56)	16.91	(15.77 - 18.12)
Boards 2, 46, 55, and 68	15.00	(11.62 - 19.15)	17.20	(14.33 - 20.51)	16.90	(14.25 - 19.93)
Boards 3, 52, and 85	*	(* - *)	17.26	(14.30 - 20.69)	17.04	(14.30 - 20.19)
Boards 4 and 78	14.38	(11.14 - 18.37)	17.04	(14.09 - 20.47)	16.72	(13.98 - 19.87)
Boards 5 and 60	15.87	(12.55 - 19.86)	18.25	(15.06 - 21.94)	17.83	(14.96 - 21.10)
Boards 7, 15, 41, 79, and 84	*	(* - *)	17.73	(14.72 - 21.20)	17.45	(14.66 - 20.64)
Boards 8, 13, and 83	*	(* - *)	16.31	(13.52 - 19.54)	16.29	(13.69 - 19.28)
Board 9 (Butler)	*	(* - *)	17.25	(14.40 - 20.53)	17.10	(14.45 - 20.13)
Board 12	14.99	(11.87 - 18.75)	16.59	(13.76 - 19.88)	16.34	(13.77 - 19.29)
Boards 18 and 47	14.74	(12.00 - 17.96)	16.55	(14.13 - 19.28)	16.31	(14.10 - 18.78)
Boards 20, 32, 54, and 69	15.41	(12.15 - 19.35)	16.24	(13.45 - 19.48)	16.13	(13.55 - 19.10)
Boards 21, 39, 51, 70, and 80	16.81	(13.23 - 21.13)	17.45	(14.47 - 20.90)	17.37	(14.58 - 20.58)
Boards 22, 74, and 87	14.14	(11.00 - 17.99)	16.74	(13.81 - 20.14)	16.35	(13.67 - 19.44)
Boards 23 and 45	16.69	(13.13 - 20.99)	18.76	(15.62 - 22.36)	18.46	(15.57 - 21.76)
Board 25 (Franklin)	14.06	(11.38 - 17.25)	17.40	(14.73 - 20.44)	16.89	(14.50 - 19.58)
Boards 27, 71, and 73	14.68	(11.52 - 18.52)	18.53	(15.37 - 22.16)	18.04	(15.14 - 21.36)
Boards 28, 43, and 67	15.96	(12.61 - 20.01)	17.19	(14.34 - 20.47)	17.02	(14.38 - 20.03)
Board 31 (Hamilton)	14.21	(11.24 - 17.80)	16.79	(14.08 - 19.89)	16.42	(13.94 - 19.23)
Board 48 (Lucas)	14.64	(11.43 - 18.56)	17.67	(14.69 - 21.10)	17.21	(14.48 - 20.34)
Boards 50 and 76	14.34	(11.33 - 17.99)	18.03	(15.19 - 21.26)	17.56	(14.95 - 20.51)
Board 57 (Montgomery)	13.77	(10.83 - 17.36)	17.78	(14.87 - 21.11)	17.23	(14.57 - 20.25)
Board 77 (Summit)	14.36	(11.31 - 18.08)	16.33	(13.59 - 19.49)	16.07	(13.56 - 18.95)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Oklahoma	12.47	(10.55 - 14.67)	15.79	(14.11 - 17.64)	15.29	(13.76 - 16.96)
Central	14.27	(10.99 - 18.33)	17.71	(14.58 - 21.33)	17.15	(14.33 - 20.41)
East Central	11.67	(8.85 - 15.24)	14.71	(12.04 - 17.85)	14.27	(11.83 - 17.12)
Northeast	11.90	(9.01 - 15.56)	14.52	(11.86 - 17.67)	14.08	(11.66 - 16.92)
Northwest and Southwest	11.79	(9.04 - 15.23)	15.12	(12.38 - 18.33)	14.60	(12.13 - 17.47)
Oklahoma County	12.11	(9.36 - 15.52)	15.10	(12.52 - 18.11)	14.67	(12.32 - 17.39)
Southeast	12.08	(9.16 - 15.78)	15.99	(13.13 - 19.34)	15.44	(12.83 - 18.48)
Tulsa County	13.36	(10.32 - 17.12)	17.30	(14.41 - 20.63)	16.74	(14.09 - 19.77)
Oregon	15.72	(13.58 - 18.13)	18.45	(16.61 - 20.44)	18.09	(16.42 - 19.88)
Region 1 (Multnomah)	16.29	(12.90 - 20.36)	20.16	(17.12 - 23.59)	19.68	(16.90 - 22.80)
Region 2	15.96	(12.76 - 19.79)	18.20	(15.45 - 21.32)	17.92	(15.39 - 20.76)
Region 3	15.79	(12.84 - 19.27)	18.68	(15.88 - 21.86)	18.24	(15.74 - 21.04)
Region 4	15.38	(11.98 - 19.52)	16.80	(13.99 - 20.05)	16.64	(14.01 - 19.65)
Region 5 (Central)	*	(* - *)	17.94	(14.55 - 21.91)	17.66	(14.49 - 21.34)
Region 6 (Eastern)	*	(* - *)	16.86	(13.73 - 20.55)	16.42	(13.54 - 19.77)
Pennsylvania	13.68	(12.32 - 15.17)	16.90	(15.62 - 18.26)	16.46	(15.31 - 17.68)
Region 1 (Allegheny)	14.83	(11.92 - 18.31)	17.84	(15.24 - 20.78)	17.47	(15.06 - 20.17)
Regions 3, 8, 9, and 51	15.99	(12.80 - 19.80)	17.83	(15.03 - 21.02)	17.58	(15.01 - 20.49)
Regions 4, 11, 37, and 49	13.05	(10.21 - 16.54)	16.77	(14.06 - 19.88)	16.28	(13.79 - 19.11)
Regions 5, 18, 23, 24, and 46	13.94	(11.02 - 17.48)	16.98	(14.16 - 20.24)	16.60	(13.99 - 19.58)
Regions 6, 12, 16, 31, 35, 45, and 47	13.44	(10.60 - 16.90)	16.47	(13.72 - 19.65)	15.92	(13.45 - 18.73)
Regions 7, 13, 20, and 33	14.01	(11.53 - 16.91)	16.63	(14.31 - 19.25)	16.30	(14.18 - 18.66)
Regions 10, 15, 27, 32, 43, and 44	14.17	(11.08 - 17.95)	16.62	(13.77 - 19.91)	16.33	(13.70 - 19.35)
Regions 17 and 21	14.02	(10.98 - 17.73)	16.84	(14.00 - 20.12)	16.42	(13.83 - 19.38)
Regions 19, 26, 28, and 42	15.42	(12.53 - 18.84)	18.67	(16.00 - 21.67)	18.25	(15.80 - 20.99)
Regions 22, 38, 40, 41, and 48	14.22	(11.21 - 17.89)	16.39	(13.69 - 19.51)	16.15	(13.62 - 19.05)
Regions 29 and 34	13.14	(10.32 - 16.59)	16.34	(13.56 - 19.56)	15.90	(13.37 - 18.81)
Regions 30 and 50	12.63	(9.88 - 16.00)	16.44	(13.70 - 19.60)	15.97	(13.45 - 18.84)
Region 36 (Philadelphia)	10.90	(8.69 - 13.60)	15.41	(12.96 - 18.22)	14.64	(12.49 - 17.08)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Rhode Island	16.22	(13.84 - 18.93)	20.07	(17.98 - 22.34)	19.47	(17.57 - 21.53)
Region 1: Southern Providence County	16.36	(12.68 - 20.85)	20.72	(17.37 - 24.54)	20.15	(17.06 - 23.64)
Region 2: Northern Providence County/Blackstone Valley	14.83	(11.63 - 18.73)	19.36	(16.18 - 22.99)	18.78	(15.86 - 22.10)
Region 3: Providence	14.68	(11.39 - 18.72)	17.41	(14.43 - 20.85)	16.67	(14.07 - 19.65)
Region 4: Kent County	16.98	(13.22 - 21.54)	20.54	(17.17 - 24.37)	20.14	(17.01 - 23.67)
Region 5: East Bay	17.87	(13.78 - 22.85)	22.88	(19.17 - 27.06)	22.19	(18.81 - 25.99)
Region 6: Newport County	*	(* - *)	20.30	(16.66 - 24.51)	20.02	(16.64 - 23.89)
Region 7: South County	18.42	(14.29 - 23.41)	20.46	(16.87 - 24.58)	20.10	(16.84 - 23.82)
South Carolina	12.48	(10.67 - 14.56)	14.38	(12.74 - 16.19)	14.12	(12.61 - 15.77)
Region 1	12.77	(10.13 - 15.98)	14.64	(12.12 - 17.57)	14.38	(12.06 - 17.05)
Region 2	12.91	(10.20 - 16.22)	14.46	(12.07 - 17.23)	14.23	(12.04 - 16.74)
Region 3	11.08	(8.51 - 14.29)	14.16	(11.74 - 16.98)	13.76	(11.53 - 16.35)
Region 4	12.57	(9.91 - 15.82)	14.17	(11.90 - 16.79)	13.95	(11.87 - 16.33)
South Dakota	14.45	(12.41 - 16.77)	15.62	(13.98 - 17.41)	15.44	(13.95 - 17.07)
Region 1	13.43	(10.53 - 16.98)	14.75	(12.43 - 17.41)	14.56	(12.42 - 17.01)
Region 2	12.03	(9.15 - 15.66)	14.24	(11.57 - 17.40)	13.94	(11.47 - 16.84)
Region 3	14.82	(11.83 - 18.41)	15.55	(13.08 - 18.39)	15.43	(13.20 - 17.95)
Region 4	16.32	(12.74 - 20.67)	16.04	(13.18 - 19.39)	16.09	(13.45 - 19.12)
Region 5	14.67	(11.72 - 18.20)	16.65	(14.06 - 19.60)	16.38	(14.02 - 19.05)
Tennessee	13.05	(11.18 - 15.18)	16.53	(14.81 - 18.40)	16.04	(14.47 - 17.75)
Region 1	14.42	(11.15 - 18.46)	17.55	(14.38 - 21.25)	17.17	(14.23 - 20.57)
Region 2	13.30	(10.24 - 17.10)	17.39	(14.56 - 20.64)	16.86	(14.26 - 19.83)
Region 3	13.09	(10.13 - 16.76)	16.66	(13.85 - 19.90)	16.18	(13.61 - 19.12)
Region 4 (Davidson)	12.50	(9.66 - 16.04)	15.44	(12.64 - 18.74)	15.00	(12.44 - 17.98)
Region 5	14.57	(11.40 - 18.43)	17.88	(15.08 - 21.08)	17.42	(14.85 - 20.32)
Region 6	12.81	(9.75 - 16.65)	16.21	(13.23 - 19.71)	15.73	(13.00 - 18.90)
Region 7 (Shelby)	10.33	(7.83 - 13.50)	13.20	(10.78 - 16.07)	12.74	(10.54 - 15.32)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Texas	8.60	(7.57 - 9.75)	11.69	(10.79 - 12.65)	11.21	(10.42 - 12.05)
Region 1	8.97	(6.82 - 11.71)	12.23	(10.10 - 14.72)	11.66	(9.76 - 13.88)
Region 2	10.09	(7.60 - 13.27)	15.00	(12.40 - 18.03)	14.22	(11.89 - 16.93)
Region 3	9.05	(7.62 - 10.73)	12.09	(10.75 - 13.58)	11.65	(10.45 - 12.96)
Region 3a	7.92	(6.35 - 9.83)	11.45	(9.81 - 13.32)	10.93	(9.47 - 12.60)
Region 3bc	11.06	(8.74 - 13.90)	13.22	(11.29 - 15.44)	12.91	(11.15 - 14.90)
Region 4	9.37	(7.24 - 12.05)	12.91	(10.77 - 15.39)	12.42	(10.48 - 14.66)
Region 5	9.19	(7.02 - 11.96)	12.50	(10.19 - 15.24)	12.01	(9.91 - 14.49)
Region 6	8.33	(6.79 - 10.18)	11.05	(9.63 - 12.64)	10.64	(9.36 - 12.06)
Region 6a	8.22	(6.59 - 10.21)	10.88	(9.36 - 12.62)	10.48	(9.11 - 12.02)
Region 6bc	9.38	(7.10 - 12.29)	12.43	(10.11 - 15.20)	12.01	(9.87 - 14.54)
Region 7	10.11	(8.32 - 12.24)	13.47	(11.77 - 15.37)	12.89	(11.38 - 14.57)
Region 7a	10.44	(8.15 - 13.28)	13.64	(11.51 - 16.09)	13.15	(11.23 - 15.34)
Region 7bcd	9.68	(7.50 - 12.42)	13.15	(11.00 - 15.66)	12.44	(10.54 - 14.63)
Region 8	8.21	(6.45 - 10.41)	11.40	(9.65 - 13.42)	10.91	(9.36 - 12.68)
Region 9	8.51	(6.44 - 11.16)	12.74	(10.36 - 15.58)	12.07	(9.94 - 14.58)
Region 10	6.31	(4.75 - 8.32)	8.83	(7.16 - 10.84)	8.38	(6.90 - 10.15)
Region 11	5.96	(4.70 - 7.52)	8.57	(7.25 - 10.11)	8.12	(6.94 - 9.48)
Region 11abd	6.16	(4.62 - 8.17)	8.96	(7.30 - 10.95)	8.49	(7.02 - 10.24)
Region 11c (Hidalgo)	5.64	(4.17 - 7.59)	7.89	(6.31 - 9.82)	7.48	(6.08 - 9.17)
Utah	15.77	(13.64 - 18.17)	16.53	(14.89 - 18.30)	16.38	(14.90 - 17.98)
Bear River, Northeastern, Summit, Tooele, and Wasatch	15.63	(12.02 - 20.09)	15.81	(12.95 - 19.15)	15.77	(13.14 - 18.82)
Central, Four Corners, San Juan, and Southwest	14.00	(11.21 - 17.34)	15.58	(13.20 - 18.30)	15.30	(13.12 - 17.76)
Central, Four Corners, and San Juan	*	(* - *)	15.23	(12.36 - 18.61)	15.00	(12.36 - 18.08)
Southwest	14.04	(10.69 - 18.22)	15.81	(12.87 - 19.26)	15.49	(12.81 - 18.60)
Davis County	16.00	(12.38 - 20.43)	15.52	(12.77 - 18.73)	15.60	(13.05 - 18.54)
Salt Lake County	16.91	(13.69 - 20.71)	18.02	(15.67 - 20.64)	17.84	(15.69 - 20.21)
Utah County	15.29	(12.03 - 19.24)	15.05	(12.56 - 17.94)	15.10	(12.83 - 17.69)
Weber, Morgan	14.97	(11.58 - 19.15)	16.15	(13.32 - 19.45)	15.96	(13.36 - 18.95)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Vermont	19.75	(17.07 - 22.74)	20.09	(18.08 - 22.27)	20.04	(18.20 - 22.02)
Champlain Valley	21.82	(17.98 - 26.20)	21.63	(18.66 - 24.93)	21.66	(18.99 - 24.60)
Rural Northeast	17.68	(13.89 - 22.24)	20.48	(17.15 - 24.27)	20.10	(17.04 - 23.55)
Rural Southeast	18.56	(14.58 - 23.34)	18.07	(15.14 - 21.43)	18.13	(15.38 - 21.26)
Rural Southwest	17.54	(13.63 - 22.29)	18.46	(15.40 - 21.96)	18.33	(15.49 - 21.55)
Virginia	13.57	(11.85 - 15.49)	16.52	(15.05 - 18.10)	16.10	(14.77 - 17.52)
Region 1	15.27	(12.03 - 19.18)	16.01	(13.49 - 18.90)	15.89	(13.58 - 18.52)
Region 2	13.16	(10.67 - 16.14)	15.44	(13.18 - 17.99)	15.17	(13.10 - 17.50)
Region 3	14.97	(11.96 - 18.58)	20.68	(17.67 - 24.05)	19.84	(17.15 - 22.84)
Region 4	13.69	(10.88 - 17.10)	16.97	(14.30 - 20.01)	16.50	(14.07 - 19.25)
Region 5	11.66	(9.26 - 14.59)	14.75	(12.53 - 17.29)	14.26	(12.26 - 16.53)
Washington	14.34	(12.29 - 16.68)	17.27	(15.43 - 19.28)	16.87	(15.19 - 18.69)
Region 1	14.32	(11.67 - 17.46)	16.92	(14.47 - 19.68)	16.50	(14.28 - 18.99)
Greater Columbia and North Central	13.49	(10.50 - 17.16)	15.81	(13.03 - 19.04)	15.41	(12.91 - 18.28)
Spokane	15.78	(12.09 - 20.33)	18.48	(15.14 - 22.37)	18.10	(15.00 - 21.67)
Region 2	14.28	(11.80 - 17.18)	17.19	(15.01 - 19.62)	16.82	(14.82 - 19.03)
King	14.15	(11.22 - 17.68)	16.58	(14.09 - 19.42)	16.28	(13.98 - 18.88)
North Sound	14.49	(11.20 - 18.55)	18.29	(15.24 - 21.80)	17.77	(14.98 - 20.96)
Region 3	14.45	(12.02 - 17.27)	17.61	(15.35 - 20.12)	17.18	(15.10 - 19.48)
Pierce	14.00	(10.90 - 17.82)	17.89	(14.85 - 21.40)	17.33	(14.55 - 20.50)
Salish	*	(* - *)	17.52	(14.13 - 21.51)	17.17	(14.03 - 20.84)
SW WA and Great Rivers	14.79	(11.42 - 18.94)	17.34	(14.20 - 21.02)	17.02	(14.11 - 20.38)
Thurston-Mason	*	(* - *)	*	(* - *)	17.19	(14.08 - 20.83)

See notes at end of table.

(continued)

Table 12 ***Received Mental Health Services in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
West Virginia	14.42	(12.38 - 16.74)	18.01	(16.18 - 19.99)	17.55	(15.87 - 19.36)
Region I	*	(* - *)	18.27	(14.84 - 22.29)	17.94	(14.76 - 21.63)
Region II	13.43	(10.32 - 17.29)	16.79	(13.91 - 20.13)	16.36	(13.71 - 19.41)
Region III	16.55	(12.79 - 21.15)	18.23	(14.89 - 22.13)	18.05	(14.90 - 21.69)
Region IV	13.80	(10.86 - 17.38)	18.26	(15.36 - 21.58)	17.51	(14.92 - 20.45)
Region V	14.84	(11.87 - 18.40)	17.95	(15.16 - 21.13)	17.59	(15.01 - 20.50)
Region VI	14.17	(11.09 - 17.93)	18.50	(15.66 - 21.73)	18.02	(15.37 - 21.00)
Wisconsin	16.07	(13.94 - 18.45)	16.79	(15.05 - 18.70)	16.69	(15.10 - 18.42)
Milwaukee	12.59	(9.78 - 16.07)	14.93	(12.36 - 17.93)	14.54	(12.23 - 17.20)
Northeastern	16.75	(13.34 - 20.81)	16.74	(13.99 - 19.90)	16.74	(14.19 - 19.64)
Northern	15.71	(12.14 - 20.10)	16.53	(13.45 - 20.15)	16.43	(13.57 - 19.75)
Southeastern	15.46	(12.14 - 19.48)	17.06	(14.30 - 20.24)	16.85	(14.31 - 19.73)
Southern	18.03	(14.64 - 22.01)	17.92	(15.05 - 21.20)	17.94	(15.32 - 20.89)
Western	17.94	(14.18 - 22.43)	17.16	(14.08 - 20.74)	17.28	(14.45 - 20.52)
Wyoming	13.54	(11.59 - 15.77)	14.60	(12.95 - 16.41)	14.45	(12.93 - 16.11)
Judicial District 1 (Laramie)	13.81	(10.56 - 17.87)	16.03	(13.24 - 19.28)	15.74	(13.14 - 18.73)
Judicial District 2	14.02	(11.00 - 17.70)	14.88	(12.16 - 18.09)	14.64	(12.24 - 17.41)
Judicial District 3	13.67	(10.69 - 17.31)	14.26	(11.67 - 17.31)	14.18	(11.79 - 16.96)
Judicial District 4	*	(* - *)	15.51	(12.42 - 19.20)	15.36	(12.46 - 18.78)
Judicial District 5	13.09	(9.97 - 17.00)	14.09	(11.45 - 17.22)	13.97	(11.50 - 16.87)
Judicial District 6	13.43	(10.35 - 17.24)	13.77	(11.22 - 16.78)	13.72	(11.34 - 16.51)
Judicial District 7 (Natrona)	13.39	(10.34 - 17.18)	14.27	(11.65 - 17.36)	14.16	(11.73 - 16.99)
Judicial District 8	13.63	(10.38 - 17.70)	14.54	(11.69 - 17.94)	14.43	(11.77 - 17.57)
Judicial District 9	12.45	(9.45 - 16.22)	13.87	(11.29 - 16.94)	13.70	(11.27 - 16.56)

SPA = service planning area.

* Low precision; no estimate reported.

NOTE: For substate region definitions, see the "2014-2016 National Survey on Drug Use and Health Substate Region Definitions" at https://www.samhsa.gov/data/.

NOTE: Substate, state, and census region estimates, along with the 95 percent confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and are 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.

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.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2014, 2015, and 2016.

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Total United States	8.20	(7.91 - 8.49)	3.31	(3.17 - 3.46)	4.01	(3.88 - 4.14)
Northeast	8.48	(7.91 - 9.10)	3.24	(2.95 - 3.57)	3.98	(3.69 - 4.28)
Midwest	8.40	(7.92 - 8.90)	3.40	(3.14 - 3.67)	4.12	(3.88 - 4.37)
South	7.72	(7.32 - 8.15)	3.15	(2.92 - 3.40)	3.80	(3.58 - 4.03)
West	8.54	(7.96 - 9.15)	3.56	(3.25 - 3.89)	4.29	(3.99 - 4.60)
Alabama	7.48	(6.15 - 9.08)	3.04	(2.37 - 3.89)	3.67	(3.02 - 4.45)
Region 1	7.92	(5.90 - 10.55)	3.36	(2.41 - 4.68)	3.95	(3.03 - 5.14)
Region 2	7.41	(5.52 - 9.87)	2.92	(2.08 - 4.09)	3.57	(2.74 - 4.64)
Region 3	6.79	(4.97 - 9.22)	2.99	(2.10 - 4.23)	3.63	(2.76 - 4.77)
Region 4	7.79	(5.81 - 10.37)	2.82	(1.99 - 3.98)	3.48	(2.66 - 4.54)
Alaska	11.19	(9.33 - 13.37)	3.81	(3.01 - 4.81)	4.97	(4.18 - 5.89)
Anchorage	10.96	(8.60 - 13.86)	3.94	(2.94 - 5.26)	5.06	(4.08 - 6.26)
Northern	11.58	(8.64 - 15.36)	3.90	(2.78 - 5.44)	5.30	(4.13 - 6.78)
South Central	11.13	(8.37 - 14.66)	3.46	(2.50 - 4.77)	4.55	(3.57 - 5.78)
Southeast	11.31	(8.31 - 15.22)	4.01	(2.82 - 5.66)	4.94	(3.75 - 6.47)
Arizona	8.49	(6.97 - 10.32)	3.40	(2.68 - 4.31)	4.14	(3.44 - 4.97)
Central	8.77	(6.87 - 11.12)	3.30	(2.50 - 4.35)	4.10	(3.32 - 5.07)
North	8.36	(6.05 - 11.44)	3.33	(2.27 - 4.86)	4.02	(2.97 - 5.42)
South	7.98	(6.10 - 10.36)	3.63	(2.69 - 4.88)	4.27	(3.37 - 5.40)
South A	8.15	(5.91 - 11.14)	3.87	(2.72 - 5.49)	4.49	(3.39 - 5.93)
South B	7.77	(5.53 - 10.81)	3.34	(2.36 - 4.71)	4.00	(3.02 - 5.27)
Arkansas	7.99	(6.60 - 9.65)	3.68	(2.90 - 4.66)	4.30	(3.55 - 5.20)
Catchment Area 1	7.70	(5.55 - 10.58)	3.69	(2.60 - 5.22)	4.33	(3.26 - 5.74)
Catchment Area 2	9.00	(6.51 - 12.32)	3.67	(2.58 - 5.20)	4.33	(3.25 - 5.75)
Catchment Area 3	7.92	(5.77 - 10.78)	3.60	(2.58 - 5.00)	4.23	(3.23 - 5.53)
Catchment Area 4	8.11	(5.86 - 11.13)	3.84	(2.69 - 5.47)	4.43	(3.30 - 5.90)
Catchment Area 5	8.37	(6.16 - 11.28)	3.94	(2.78 - 5.55)	4.65	(3.54 - 6.09)
Catchment Area 6	7.13	(5.03 - 10.02)	3.24	(2.27 - 4.61)	3.80	(2.85 - 5.06)
Catchment Area 7	*	(* - *)	3.43	(2.36 - 4.97)	4.01	(2.95 - 5.43)
Catchment Area 8	7.79	(5.57 - 10.79)	3.73	(2.63 - 5.27)	4.26	(3.20 - 5.65)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
California	8.01	(7.14 - 8.98)	3.25	(2.84 - 3.72)	3.96	(3.57 - 4.40)
Region 1R	9.21	(6.86 - 12.25)	3.83	(2.84 - 5.14)	4.59	(3.62 - 5.81)
Region 2R	8.97	(6.71 - 11.91)	3.52	(2.60 - 4.75)	4.34	(3.42 - 5.49)
Region 3R (Sacramento)	8.32	(6.23 - 11.04)	3.25	(2.42 - 4.35)	3.99	(3.17 - 5.01)
Region 4R	8.08	(5.97 - 10.85)	3.51	(2.62 - 4.71)	4.10	(3.22 - 5.21)
Region 5R (San Francisco)	7.90	(5.73 - 10.79)	4.23	(3.14 - 5.68)	4.59	(3.53 - 5.95)
Region 6 (Santa Clara)	8.64	(6.52 - 11.38)	2.95	(2.19 - 3.98)	3.69	(2.92 - 4.64)
Region 7R (Contra Costa)	9.76	(7.25 - 13.02)	3.03	(2.23 - 4.09)	3.91	(3.10 - 4.93)
Region 8R (Alameda)	8.47	(6.33 - 11.25)	3.41	(2.53 - 4.58)	4.08	(3.20 - 5.19)
Region 9R (San Mateo)	7.96	(5.84 - 10.76)	3.02	(2.20 - 4.15)	3.57	(2.76 - 4.62)
Region 10	8.91	(6.65 - 11.82)	3.77	(2.76 - 5.12)	4.61	(3.63 - 5.85)
Region 11 (Los Angeles)	7.79	(6.72 - 9.01)	3.13	(2.65 - 3.70)	3.83	(3.37 - 4.36)
LA SPA 1 and 5	8.76	(6.48 - 11.75)	3.40	(2.53 - 4.54)	4.20	(3.32 - 5.30)
LA SPA 2	8.25	(6.23 - 10.84)	3.22	(2.43 - 4.26)	3.92	(3.13 - 4.89)
LA SPA 3	7.48	(5.59 - 9.95)	2.61	(1.90 - 3.57)	3.32	(2.61 - 4.23)
LA SPA 4	7.97	(5.91 - 10.68)	4.08	(2.99 - 5.55)	4.60	(3.58 - 5.90)
LA SPA 6	7.79	(5.81 - 10.38)	2.89	(2.12 - 3.94)	3.87	(3.06 - 4.88)
LA SPA 7	7.16	(5.30 - 9.59)	2.72	(2.00 - 3.69)	3.46	(2.74 - 4.36)
LA SPA 8	7.27	(5.40 - 9.72)	3.14	(2.35 - 4.18)	3.73	(2.95 - 4.70)
Region 12R	8.96	(6.71 - 11.87)	3.54	(2.59 - 4.84)	4.38	(3.44 - 5.57)
Regions 13 and 19R	7.77	(5.96 - 10.08)	3.03	(2.29 - 3.99)	3.82	(3.09 - 4.71)
Region 14 (Orange)	7.98	(6.05 - 10.45)	3.07	(2.33 - 4.04)	3.78	(3.04 - 4.70)
Region 15R (Fresno)	8.42	(6.30 - 11.17)	3.47	(2.53 - 4.74)	4.35	(3.40 - 5.55)
Region 16R (San Diego)	7.23	(5.41 - 9.59)	3.27	(2.49 - 4.27)	3.88	(3.12 - 4.81)
Region 17R	7.92	(6.04 - 10.33)	3.32	(2.53 - 4.34)	4.12	(3.34 - 5.09)
Region 18R (San Bernardino)	6.89	(5.15 - 9.15)	2.82	(2.09 - 3.80)	3.53	(2.80 - 4.43)
Region 20R	7.49	(5.48 - 10.16)	3.57	(2.60 - 4.89)	4.23	(3.28 - 5.45)
Region 21R	8.51	(6.30 - 11.40)	3.30	(2.43 - 4.48)	4.17	(3.30 - 5.25)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Colorado	8.95	(7.46 - 10.71)	4.15	(3.29 - 5.22)	4.84	(4.02 - 5.81)
Region 1	8.48	(6.22 - 11.47)	4.30	(3.05 - 6.04)	4.91	(3.71 - 6.45)
Region 2	8.48	(6.08 - 11.71)	4.45	(3.09 - 6.37)	5.07	(3.76 - 6.80)
Region 3	9.83	(7.42 - 12.92)	3.85	(2.78 - 5.30)	4.68	(3.62 - 6.02)
Region 4	8.85	(6.40 - 12.10)	3.92	(2.70 - 5.67)	4.60	(3.41 - 6.17)
Region 5	8.37	(6.13 - 11.33)	4.43	(3.18 - 6.14)	4.96	(3.77 - 6.50)
Region 6	9.34	(6.85 - 12.63)	4.14	(2.97 - 5.73)	4.87	(3.72 - 6.36)
Region 7	8.37	(6.03 - 11.51)	4.22	(2.99 - 5.94)	4.89	(3.71 - 6.42)
Connecticut	8.16	(6.69 - 9.91)	2.89	(2.23 - 3.73)	3.62	(2.98 - 4.40)
Eastern	9.98	(7.25 - 13.58)	3.25	(2.27 - 4.61)	4.42	(3.40 - 5.74)
North Central	7.49	(5.51 - 10.09)	2.71	(1.94 - 3.77)	3.35	(2.58 - 4.34)
Northwestern	8.37	(6.08 - 11.43)	2.97	(2.05 - 4.28)	3.65	(2.73 - 4.86)
South Central	8.11	(5.96 - 10.94)	2.91	(2.03 - 4.17)	3.65	(2.76 - 4.81)
Southwest	7.49	(5.44 - 10.23)	2.83	(1.95 - 4.08)	3.45	(2.58 - 4.60)
Delaware	8.79	(7.26 - 10.60)	3.41	(2.68 - 4.33)	4.14	(3.43 - 4.98)
Kent	8.16	(6.01 - 11.00)	3.55	(2.48 - 5.05)	4.25	(3.20 - 5.62)
New Castle (excluding Wilmington City)	9.24	(7.26 - 11.69)	3.40	(2.50 - 4.61)	4.24	(3.37 - 5.34)
Sussex	8.72	(6.40 - 11.78)	3.34	(2.39 - 4.66)	3.88	(2.95 - 5.10)
Wilmington City	7.39	(5.17 - 10.47)	3.40	(2.37 - 4.87)	3.95	(2.94 - 5.27)
District of Columbia	7.40	(6.05 - 9.02)	3.56	(2.83 - 4.47)	4.22	(3.53 - 5.04)
Ward 1	7.19	(5.17 - 9.93)	3.87	(2.76 - 5.40)	4.47	(3.40 - 5.85)
Ward 2	8.35	(6.06 - 11.39)	4.56	(3.28 - 6.32)	5.55	(4.32 - 7.10)
Ward 3	8.72	(6.26 - 12.02)	3.98	(2.85 - 5.55)	4.77	(3.64 - 6.22)
Ward 4	7.02	(4.92 - 9.93)	3.16	(2.24 - 4.44)	3.59	(2.69 - 4.77)
Ward 5	7.76	(5.50 - 10.83)	2.96	(2.08 - 4.20)	3.76	(2.87 - 4.92)
Ward 6	6.88	(4.94 - 9.51)	4.01	(2.91 - 5.50)	4.36	(3.32 - 5.70)
Ward 7	5.94	(4.25 - 8.24)	2.73	(1.92 - 3.87)	3.26	(2.47 - 4.29)
Ward 8	6.28	(4.43 - 8.83)	3.04	(2.13 - 4.33)	3.67	(2.78 - 4.85)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Florida	7.73	(6.83 - 8.73)	2.68	(2.25 - 3.20)	3.31	(2.90 - 3.77)
Broward (Circuit 17)	7.51	(5.73 - 9.80)	2.45	(1.77 - 3.37)	3.05	(2.38 - 3.91)
Central I	7.36	(5.93 - 9.10)	2.64	(2.05 - 3.40)	3.32	(2.74 - 4.01)
Circuit 9	7.07	(5.40 - 9.21)	2.57	(1.88 - 3.51)	3.28	(2.60 - 4.14)
Circuit 18	7.91	(5.85 - 10.63)	2.74	(1.97 - 3.81)	3.36	(2.59 - 4.36)
Central II	7.97	(6.73 - 9.42)	2.78	(2.26 - 3.41)	3.36	(2.86 - 3.94)
Circuit 6	8.00	(5.96 - 10.66)	2.84	(2.07 - 3.88)	3.35	(2.60 - 4.31)
Circuit 10	7.30	(5.41 - 9.79)	3.04	(2.18 - 4.23)	3.57	(2.73 - 4.66)
Circuit 12	8.46	(6.19 - 11.47)	2.79	(1.95 - 3.98)	3.32	(2.49 - 4.41)
Circuit 13 (Hillsborough)	7.98	(6.07 - 10.43)	2.63	(1.94 - 3.56)	3.37	(2.68 - 4.24)
Circuit 20	8.13	(5.91 - 11.09)	2.70	(1.92 - 3.77)	3.24	(2.46 - 4.24)
Northeast	8.01	(6.71 - 9.54)	2.84	(2.27 - 3.56)	3.50	(2.94 - 4.16)
Circuit 4	7.88	(5.90 - 10.46)	2.87	(2.07 - 3.99)	3.56	(2.76 - 4.58)
Circuit 5	8.44	(6.29 - 11.24)	2.65	(1.87 - 3.72)	3.18	(2.41 - 4.19)
Circuit 7	7.89	(5.87 - 10.52)	2.87	(2.05 - 3.99)	3.44	(2.63 - 4.48)
Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee	7.90	(5.75 - 10.77)	3.20	(2.31 - 4.41)	4.12	(3.21 - 5.27)
Northwest	8.55	(7.02 - 10.38)	3.11	(2.44 - 3.94)	3.98	(3.33 - 4.75)
Circuit 1	8.19	(6.19 - 10.78)	3.17	(2.28 - 4.39)	3.88	(3.02 - 4.98)
Circuit 2 plus Madison and Taylor	9.03	(6.77 - 11.94)	3.07	(2.21 - 4.26)	4.34	(3.42 - 5.48)
Circuit 14	8.32	(6.11 - 11.25)	3.01	(2.14 - 4.23)	3.68	(2.79 - 4.82)
South (Circuits 11 and 16)	7.05	(5.41 - 9.14)	2.25	(1.66 - 3.06)	2.87	(2.27 - 3.61)
Southeast	7.43	(5.90 - 9.32)	2.65	(2.01 - 3.47)	3.17	(2.55 - 3.93)
Circuit 15 (Palm Beach)	7.57	(5.68 - 10.01)	2.58	(1.85 - 3.58)	3.13	(2.40 - 4.06)
Circuit 19	7.12	(5.20 - 9.67)	2.80	(1.99 - 3.92)	3.26	(2.47 - 4.29)
Georgia	7.34	(6.23 - 8.63)	3.52	(2.85 - 4.34)	4.09	(3.45 - 4.83)
Region 1	7.32	(5.50 - 9.69)	3.66	(2.74 - 4.87)	4.14	(3.26 - 5.24)
Region 2	7.26	(5.34 - 9.80)	3.99	(2.89 - 5.49)	4.53	(3.49 - 5.87)
Region 3	7.84	(6.12 - 10.00)	3.09	(2.25 - 4.23)	3.77	(2.96 - 4.80)
Region 4	7.71	(5.55 - 10.63)	3.66	(2.65 - 5.03)	4.33	(3.35 - 5.59)
Region 5	6.73	(4.91 - 9.15)	3.96	(2.85 - 5.48)	4.41	(3.37 - 5.76)
Region 6	6.83	(4.95 - 9.36)	3.35	(2.42 - 4.63)	3.87	(2.97 - 5.04)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Hawaii	8.06	(6.52 - 9.92)	3.26	(2.52 - 4.21)	3.88	(3.17 - 4.74)
Hawaii Island	7.41	(5.30 - 10.27)	3.04	(2.14 - 4.29)	3.57	(2.69 - 4.74)
Honolulu	8.20	(6.42 - 10.43)	3.24	(2.41 - 4.33)	3.90	(3.11 - 4.89)
Kauai	8.07	(5.66 - 11.39)	3.12	(2.13 - 4.55)	3.67	(2.69 - 5.00)
Maui	7.82	(5.58 - 10.87)	3.73	(2.61 - 5.31)	4.21	(3.12 - 5.65)
Idaho	8.56	(7.15 - 10.23)	4.14	(3.35 - 5.10)	4.78	(4.04 - 5.65)
Region 1	9.11	(6.63 - 12.40)	3.96	(2.83 - 5.51)	4.57	(3.47 - 5.99)
Region 2	8.41	(6.01 - 11.66)	3.68	(2.57 - 5.25)	4.51	(3.41 - 5.94)
Region 3	8.05	(5.86 - 10.95)	4.74	(3.41 - 6.54)	5.21	(3.99 - 6.79)
Region 4	8.75	(6.62 - 11.47)	4.25	(3.15 - 5.69)	4.83	(3.80 - 6.13)
Region 5	7.82	(5.69 - 10.65)	3.78	(2.72 - 5.23)	4.34	(3.31 - 5.66)
Region 6	*	(* - *)	4.18	(3.00 - 5.79)	4.87	(3.73 - 6.33)
Region 7	8.80	(6.44 - 11.92)	3.95	(2.86 - 5.42)	4.85	(3.79 - 6.19)
Illinois	7.83	(6.81 - 8.98)	3.28	(2.76 - 3.89)	3.92	(3.43 - 4.49)
Region 1 (Cook)	7.67	(6.43 - 9.12)	3.23	(2.62 - 3.97)	3.84	(3.26 - 4.51)
Region 1.1 (Far North Side)	*	(* - *)	4.09	(2.96 - 5.63)	4.57	(3.48 - 5.98)
Region 1.2 (Northwest Side)	*	(* - *)	3.64	(2.58 - 5.11)	4.12	(3.09 - 5.46)
Region 1.3 (North Central Side)	*	(* - *)	4.52	(3.30 - 6.16)	5.00	(3.84 - 6.49)
Region 1.4 (West Side)	7.17	(5.31 - 9.61)	3.58	(2.60 - 4.92)	4.17	(3.23 - 5.37)
Region 1.5 (South Side)	7.25	(5.20 - 10.03)	3.08	(2.16 - 4.38)	3.71	(2.81 - 4.89)
Region 1.6 (Southwest Side)	6.54	(4.72 - 8.99)	3.03	(2.15 - 4.26)	3.61	(2.75 - 4.73)
Region 1.7 (Suburban Cook)	8.02	(6.16 - 10.39)	2.75	(2.03 - 3.73)	3.43	(2.72 - 4.32)
Region 2	7.37	(6.06 - 8.95)	3.07	(2.48 - 3.79)	3.68	(3.11 - 4.34)
Region 2a (DuPage)	8.02	(5.90 - 10.81)	2.86	(2.10 - 3.89)	3.55	(2.77 - 4.54)
Region 2b	6.77	(5.09 - 8.95)	2.89	(2.17 - 3.83)	3.45	(2.75 - 4.32)
Region 2c (Winnebago)	*	(* - *)	4.35	(3.04 - 6.20)	4.88	(3.62 - 6.53)
Region 2d	8.09	(5.98 - 10.85)	3.38	(2.49 - 4.56)	4.09	(3.22 - 5.17)
Region 3	8.53	(6.79 - 10.67)	3.77	(2.89 - 4.91)	4.55	(3.72 - 5.57)
Region 3a (Champaign)	8.10	(5.88 - 11.07)	3.83	(2.77 - 5.27)	5.03	(3.95 - 6.39)
Region 3b	8.67	(6.58 - 11.35)	3.76	(2.81 - 5.01)	4.47	(3.56 - 5.61)
Region 4	8.56	(6.59 - 11.05)	3.61	(2.76 - 4.72)	4.28	(3.45 - 5.31)
Region 4a (Sangamon)	*	(* - *)	3.83	(2.71 - 5.39)	4.39	(3.31 - 5.82)
Region 4b	8.62	(6.35 - 11.59)	3.55	(2.61 - 4.81)	4.25	(3.32 - 5.42)
Region 5	8.52	(6.74 - 10.72)	3.37	(2.61 - 4.35)	4.07	(3.32 - 4.99)
Region 5a	7.86	(5.68 - 10.78)	3.40	(2.44 - 4.72)	4.01	(3.06 - 5.23)
Region 5b	9.04	(6.75 - 12.02)	3.35	(2.44 - 4.59)	4.13	(3.22 - 5.29)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Indiana	8.78	(7.34 - 10.47)	3.40	(2.70 - 4.27)	4.20	(3.52 - 5.01)
Central	8.25	(6.19 - 10.90)	3.23	(2.36 - 4.41)	3.92	(3.07 - 5.00)
East	8.52	(6.16 - 11.68)	3.45	(2.40 - 4.94)	4.26	(3.22 - 5.63)
North Central	9.15	(6.64 - 12.49)	3.51	(2.47 - 4.97)	4.33	(3.28 - 5.68)
Northeast	8.57	(6.27 - 11.63)	3.50	(2.45 - 4.98)	4.23	(3.20 - 5.58)
Northwest	8.50	(6.18 - 11.58)	3.04	(2.14 - 4.28)	3.81	(2.90 - 4.98)
Southeast	10.02	(7.31 - 13.59)	3.48	(2.43 - 4.95)	4.30	(3.23 - 5.70)
Southwest	8.91	(6.50 - 12.09)	3.61	(2.52 - 5.13)	4.34	(3.27 - 5.74)
West	8.98	(6.56 - 12.17)	3.67	(2.62 - 5.13)	4.84	(3.75 - 6.24)
Iowa	8.56	(7.15 - 10.21)	3.08	(2.41 - 3.93)	3.91	(3.25 - 4.70)
Central	8.30	(6.09 - 11.20)	3.25	(2.28 - 4.62)	3.97	(3.00 - 5.23)
North Central	8.64	(6.38 - 11.61)	2.81	(1.96 - 4.01)	3.92	(3.03 - 5.07)
Northeast	8.74	(6.57 - 11.53)	3.26	(2.33 - 4.53)	4.09	(3.17 - 5.25)
Northwest	7.90	(5.74 - 10.77)	2.64	(1.84 - 3.78)	3.37	(2.55 - 4.44)
Southeast	9.01	(6.69 - 12.02)	3.20	(2.28 - 4.46)	4.13	(3.19 - 5.32)
Southwest	8.34	(6.06 - 11.37)	3.05	(2.11 - 4.39)	3.72	(2.78 - 4.96)
Kansas	8.31	(6.80 - 10.11)	3.58	(2.88 - 4.45)	4.31	(3.63 - 5.10)
Northeast	8.51	(6.52 - 11.03)	3.57	(2.73 - 4.65)	4.37	(3.54 - 5.37)
Northwest and North Central	*	(* - *)	3.24	(2.24 - 4.67)	3.96	(2.94 - 5.31)
South Central	8.03	(5.97 - 10.72)	3.81	(2.78 - 5.20)	4.42	(3.44 - 5.67)
Southeast	*	(* - *)	3.63	(2.56 - 5.13)	4.29	(3.25 - 5.66)
Southwest	7.60	(5.39 - 10.63)	2.96	(2.07 - 4.23)	3.69	(2.79 - 4.87)
Kentucky	8.40	(6.96 - 10.11)	4.02	(3.21 - 5.03)	4.64	(3.87 - 5.56)
Adanta, Cumberland River, and Lifeskills	8.21	(6.02 - 11.09)	4.32	(3.06 - 6.06)	4.88	(3.68 - 6.44)
Bluegrass, Comprehend, and North Key	8.68	(6.52 - 11.46)	4.29	(3.14 - 5.83)	4.94	(3.85 - 6.32)
Centerstone	8.11	(5.89 - 11.08)	3.51	(2.53 - 4.85)	4.12	(3.15 - 5.38)
Communicare and River Valley	8.38	(6.06 - 11.49)	3.76	(2.60 - 5.40)	4.40	(3.28 - 5.87)
Four Rivers and Pennyroyal	8.18	(5.92 - 11.21)	3.90	(2.73 - 5.53)	4.53	(3.41 - 5.99)
Kentucky River, Mountain, and Pathways	8.68	(6.23 - 11.97)	4.30	(3.05 - 6.03)	4.88	(3.67 - 6.46)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Louisiana	7.30	(6.02 - 8.82)	3.64	(2.87 - 4.60)	4.18	(3.45 - 5.05)
Regions 1 and 10	7.29	(5.56 - 9.51)	3.56	(2.62 - 4.83)	4.08	(3.16 - 5.24)
Region 1	6.98	(4.91 - 9.82)	3.50	(2.42 - 5.03)	4.03	(2.99 - 5.42)
Region 10 (Jefferson)	7.73	(5.53 - 10.72)	3.63	(2.51 - 5.24)	4.13	(3.02 - 5.61)
Regions 2 and 9	7.10	(5.28 - 9.48)	3.48	(2.50 - 4.83)	4.03	(3.09 - 5.24)
Region 3	7.70	(5.60 - 10.49)	3.57	(2.49 - 5.10)	4.15	(3.10 - 5.54)
Regions 4, 5, and 6	7.88	(5.76 - 10.70)	3.81	(2.71 - 5.34)	4.41	(3.35 - 5.78)
Regions 7 and 8	6.69	(4.92 - 9.03)	3.73	(2.68 - 5.17)	4.18	(3.20 - 5.44)
Maine	7.92	(6.50 - 9.61)	3.26	(2.56 - 4.14)	3.81	(3.14 - 4.63)
Aroostook/Downeast	8.09	(6.14 - 10.58)	3.27	(2.36 - 4.51)	3.79	(2.90 - 4.94)
Aroostook	8.22	(5.79 - 11.55)	2.98	(2.05 - 4.32)	3.57	(2.63 - 4.84)
Downeast	7.97	(5.69 - 11.05)	3.49	(2.36 - 5.15)	3.97	(2.86 - 5.48)
Central	8.43	(6.04 - 11.63)	3.45	(2.40 - 4.93)	4.03	(3.00 - 5.39)
Cumberland	8.17	(5.99 - 11.06)	3.34	(2.34 - 4.77)	3.93	(2.95 - 5.23)
Midcoast	7.92	(5.60 - 11.08)	2.97	(2.06 - 4.28)	3.47	(2.55 - 4.69)
Penquis	7.35	(5.26 - 10.18)	3.33	(2.34 - 4.72)	3.92	(2.96 - 5.17)
Western	7.89	(5.75 - 10.75)	3.20	(2.25 - 4.53)	3.78	(2.85 - 5.00)
York	7.61	(5.52 - 10.41)	3.16	(2.22 - 4.50)	3.66	(2.73 - 4.90)
Maryland	8.16	(6.78 - 9.79)	3.20	(2.55 - 4.02)	3.88	(3.24 - 4.64)
Anne Arundel	9.54	(6.88 - 13.09)	3.28	(2.31 - 4.64)	4.09	(3.09 - 5.40)
Baltimore City	7.04	(5.02 - 9.79)	3.42	(2.44 - 4.76)	3.99	(3.05 - 5.20)
Baltimore County	8.90	(6.40 - 12.26)	3.21	(2.26 - 4.54)	3.98	(3.01 - 5.24)
Montgomery	7.47	(5.38 - 10.27)	3.03	(2.18 - 4.21)	3.54	(2.69 - 4.65)
North Central	9.39	(6.81 - 12.81)	3.15	(2.20 - 4.49)	3.95	(2.99 - 5.20)
Northeast	8.97	(6.49 - 12.27)	3.17	(2.20 - 4.56)	3.91	(2.94 - 5.18)
Prince George's	6.99	(5.01 - 9.69)	2.93	(2.07 - 4.13)	3.56	(2.69 - 4.68)
South	8.46	(6.13 - 11.57)	3.48	(2.45 - 4.92)	4.22	(3.19 - 5.55)
West	8.39	(6.05 - 11.54)	3.44	(2.43 - 4.86)	4.10	(3.09 - 5.42)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Massachusetts	8.05	(6.62 - 9.75)	3.28	(2.59 - 4.14)	3.98	(3.32 - 4.77)
Boston	8.13	(5.93 - 11.06)	3.70	(2.64 - 5.15)	4.62	(3.60 - 5.91)
Central	7.73	(5.55 - 10.68)	3.39	(2.38 - 4.80)	4.02	(3.03 - 5.31)
Metrowest	8.43	(6.16 - 11.42)	3.14	(2.26 - 4.35)	3.85	(2.97 - 4.99)
Northeast	7.79	(5.65 - 10.66)	3.06	(2.20 - 4.25)	3.69	(2.85 - 4.77)
Southeast	8.04	(5.85 - 10.97)	3.15	(2.23 - 4.42)	3.78	(2.87 - 4.95)
Western	7.97	(5.81 - 10.85)	3.58	(2.49 - 5.11)	4.31	(3.26 - 5.69)
Michigan	8.31	(7.24 - 9.50)	3.28	(2.76 - 3.90)	4.01	(3.51 - 4.58)
Region 1	8.25	(5.93 - 11.37)	3.23	(2.30 - 4.51)	3.94	(3.02 - 5.13)
Region 2	9.54	(7.02 - 12.83)	3.00	(2.12 - 4.22)	3.70	(2.82 - 4.85)
Region 3	8.50	(6.51 - 11.03)	3.88	(2.88 - 5.21)	4.58	(3.64 - 5.76)
Region 4	8.32	(6.27 - 10.97)	3.70	(2.73 - 5.01)	4.40	(3.45 - 5.59)
Region 5	8.86	(6.96 - 11.21)	3.44	(2.63 - 4.49)	4.36	(3.56 - 5.31)
Region 6	8.50	(6.34 - 11.31)	3.44	(2.48 - 4.74)	4.28	(3.34 - 5.46)
Region 7	7.51	(5.74 - 9.76)	2.79	(2.07 - 3.76)	3.49	(2.77 - 4.40)
Region 8	7.94	(5.96 - 10.50)	2.78	(2.05 - 3.74)	3.41	(2.69 - 4.32)
Region 9	8.35	(6.29 - 11.00)	3.17	(2.32 - 4.31)	3.82	(2.99 - 4.87)
Region 10	7.98	(5.85 - 10.79)	3.73	(2.68 - 5.16)	4.30	(3.29 - 5.59)
Minnesota	8.48	(7.06 - 10.17)	3.51	(2.82 - 4.37)	4.20	(3.53 - 4.99)
Regions 1 and 2	8.75	(6.64 - 11.44)	3.56	(2.63 - 4.81)	4.25	(3.32 - 5.42)
Region 1	*	(* - *)	3.24	(2.23 - 4.67)	4.00	(2.98 - 5.36)
Region 2	*	(* - *)	3.76	(2.65 - 5.30)	4.39	(3.30 - 5.83)
Regions 3 and 4	8.66	(6.67 - 11.17)	3.56	(2.69 - 4.70)	4.29	(3.42 - 5.35)
Region 3	*	(* - *)	3.56	(2.48 - 5.08)	4.29	(3.21 - 5.71)
Region 4	8.52	(6.24 - 11.55)	3.56	(2.56 - 4.93)	4.28	(3.29 - 5.55)
Regions 5 and 6	8.63	(6.67 - 11.08)	3.51	(2.63 - 4.66)	4.25	(3.38 - 5.33)
Region 5	8.30	(6.12 - 11.17)	3.30	(2.32 - 4.66)	4.03	(3.07 - 5.27)
Region 6	8.96	(6.40 - 12.41)	3.72	(2.60 - 5.29)	4.48	(3.37 - 5.93)
Region 7	8.32	(6.71 - 10.29)	3.49	(2.73 - 4.46)	4.14	(3.41 - 5.03)
Region 7A (Hennepin)	8.44	(6.20 - 11.38)	3.68	(2.69 - 5.01)	4.30	(3.33 - 5.53)
Region 7B (Ramsey)	7.85	(5.58 - 10.93)	3.68	(2.64 - 5.11)	4.34	(3.30 - 5.68)
Region 7C	8.47	(6.26 - 11.35)	3.23	(2.33 - 4.45)	3.90	(3.01 - 5.03)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Mississippi	7.47	(6.15 - 9.05)	3.25	(2.55 - 4.13)	3.89	(3.22 - 4.69)
Region 1	7.86	(5.81 - 10.55)	3.17	(2.25 - 4.46)	3.88	(2.97 - 5.05)
Region 2	6.65	(4.76 - 9.23)	3.06	(2.12 - 4.41)	3.61	(2.70 - 4.82)
Region 3	7.51	(5.41 - 10.32)	3.23	(2.27 - 4.59)	3.96	(3.02 - 5.19)
Region 4	6.63	(4.79 - 9.10)	3.30	(2.32 - 4.66)	3.79	(2.85 - 5.03)
Region 5	*	(* - *)	3.08	(2.14 - 4.41)	3.76	(2.80 - 5.03)
Region 6	7.82	(5.63 - 10.76)	3.46	(2.46 - 4.85)	4.14	(3.16 - 5.41)
Region 7	8.12	(5.79 - 11.28)	3.37	(2.37 - 4.76)	4.03	(3.05 - 5.32)
Missouri	7.85	(6.44 - 9.54)	2.98	(2.33 - 3.80)	3.67	(3.04 - 4.44)
Central	8.07	(5.85 - 11.03)	3.07	(2.14 - 4.37)	3.94	(3.00 - 5.16)
Eastern	7.50	(5.79 - 9.66)	2.82	(2.10 - 3.78)	3.46	(2.74 - 4.35)
Eastern (St. Louis City and County)	7.43	(5.43 - 10.08)	2.85	(2.02 - 4.01)	3.48	(2.65 - 4.56)
Eastern (excluding St. Louis)	7.63	(5.55 - 10.40)	2.78	(1.94 - 3.96)	3.42	(2.57 - 4.52)
Northwest	7.96	(6.09 - 10.34)	2.89	(2.16 - 3.87)	3.60	(2.86 - 4.52)
Northwest (Jackson)	7.13	(5.07 - 9.94)	2.83	(1.99 - 4.00)	3.40	(2.57 - 4.50)
Northwest (excluding Jackson)	8.62	(6.24 - 11.78)	2.95	(2.07 - 4.19)	3.76	(2.87 - 4.92)
Southeast	8.55	(6.22 - 11.66)	3.28	(2.27 - 4.72)	3.99	(2.99 - 5.32)
Southwest	7.68	(5.53 - 10.56)	3.17	(2.23 - 4.50)	3.81	(2.89 - 5.00)
Montana	9.18	(7.70 - 10.91)	4.19	(3.34 - 5.25)	4.89	(4.10 - 5.83)
Region 1	*	(* - *)	3.68	(2.53 - 5.31)	4.34	(3.23 - 5.83)
Region 2	8.34	(6.10 - 11.30)	4.49	(3.19 - 6.28)	5.05	(3.83 - 6.63)
Region 3	8.34	(6.14 - 11.25)	4.40	(3.18 - 6.06)	4.91	(3.76 - 6.38)
Region 4	9.81	(7.50 - 12.73)	4.03	(2.91 - 5.55)	4.89	(3.83 - 6.24)
Region 5	9.57	(7.36 - 12.36)	4.19	(3.10 - 5.63)	4.95	(3.91 - 6.24)
Nebraska	8.30	(6.82 - 10.07)	3.59	(2.83 - 4.55)	4.31	(3.57 - 5.19)
Regions 1 and 2	7.96	(6.09 - 10.34)	2.89	(2.12 - 3.95)	3.57	(2.80 - 4.55)
Region 1	*	(* - *)	2.96	(2.02 - 4.32)	3.68	(2.74 - 4.92)
Region 2	*	(* - *)	2.83	(1.97 - 4.06)	3.48	(2.62 - 4.62)
Region 3	8.30	(6.03 - 11.33)	3.32	(2.32 - 4.72)	4.06	(3.08 - 5.33)
Region 4	7.63	(5.44 - 10.58)	2.86	(1.98 - 4.10)	3.54	(2.65 - 4.70)
Region 5	7.93	(5.74 - 10.85)	3.43	(2.43 - 4.82)	4.19	(3.19 - 5.48)
Region 6	8.81	(6.74 - 11.43)	4.13	(3.06 - 5.56)	4.83	(3.80 - 6.11)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Nevada	8.64	(6.98 - 10.65)	3.86	(2.99 - 4.96)	4.49	(3.67 - 5.48)
Clark – Region 1	8.33	(6.46 - 10.67)	3.73	(2.77 - 5.00)	4.34	(3.43 - 5.47)
Region 3	8.94	(6.79 - 11.68)	3.52	(2.56 - 4.81)	4.15	(3.21 - 5.34)
Capital District	*	(* - *)	3.60	(2.43 - 5.30)	4.19	(3.04 - 5.75)
Rural/Frontier	*	(* - *)	3.44	(2.38 - 4.95)	4.11	(3.06 - 5.52)
Washoe – Region 2	9.86	(7.27 - 13.23)	4.75	(3.34 - 6.70)	5.44	(4.10 - 7.18)
New Hampshire	11.02	(9.11 - 13.27)	4.32	(3.41 - 5.45)	5.23	(4.35 - 6.27)
Central	10.99	(8.74 - 13.73)	4.63	(3.51 - 6.07)	5.54	(4.46 - 6.87)
Central 1	11.04	(8.17 - 14.76)	4.38	(3.15 - 6.05)	5.45	(4.22 - 7.00)
Central 2	10.92	(8.23 - 14.35)	4.87	(3.47 - 6.79)	5.64	(4.29 - 7.39)
Northern	10.29	(7.57 - 13.85)	4.07	(2.84 - 5.81)	4.95	(3.73 - 6.54)
Southern	11.21	(8.88 - 14.05)	4.22	(3.22 - 5.53)	5.13	(4.15 - 6.33)
Southern 1 (Rockingham)	10.22	(7.44 - 13.89)	3.59	(2.52 - 5.10)	4.38	(3.31 - 5.78)
Southern 2	11.74	(8.95 - 15.25)	4.63	(3.40 - 6.27)	5.60	(4.41 - 7.10)
New Jersey	8.25	(6.95 - 9.77)	2.93	(2.36 - 3.63)	3.62	(3.07 - 4.27)
Central	8.98	(6.82 - 11.76)	2.80	(2.02 - 3.86)	3.58	(2.80 - 4.56)
Metropolitan	7.88	(5.92 - 10.42)	3.05	(2.21 - 4.20)	3.72	(2.90 - 4.77)
Northern	7.72	(5.94 - 9.99)	2.72	(2.01 - 3.67)	3.34	(2.65 - 4.21)
Southern	8.69	(6.50 - 11.53)	3.28	(2.41 - 4.44)	4.00	(3.13 - 5.09)
New Mexico	8.16	(6.73 - 9.88)	3.39	(2.69 - 4.26)	4.08	(3.41 - 4.87)
Region 1	8.11	(5.97 - 10.94)	3.37	(2.39 - 4.74)	4.06	(3.11 - 5.28)
Region 2	8.60	(6.27 - 11.70)	3.10	(2.14 - 4.49)	3.75	(2.79 - 5.02)
Region 3 (Bernalillo)	8.37	(6.28 - 11.07)	3.76	(2.79 - 5.05)	4.41	(3.48 - 5.57)
Region 4	7.86	(5.66 - 10.83)	3.21	(2.28 - 4.50)	3.95	(3.03 - 5.14)
Region 5	7.86	(6.04 - 10.19)	3.12	(2.33 - 4.17)	3.88	(3.10 - 4.85)
Region 5a	8.40	(5.98 - 11.69)	3.02	(2.10 - 4.33)	3.74	(2.81 - 4.96)
Region 5b (Dona Ana)	7.51	(5.35 - 10.44)	3.21	(2.26 - 4.56)	4.01	(3.05 - 5.25)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
New York	8.40	(7.40 - 9.52)	3.06	(2.58 - 3.63)	3.83	(3.37 - 4.35)
Region 1: Long Island	9.29	(7.23 - 11.86)	2.63	(1.95 - 3.54)	3.54	(2.84 - 4.41)
Region 2: New York City	7.90	(6.72 - 9.28)	3.06	(2.49 - 3.75)	3.73	(3.20 - 4.36)
Region 2A (Bronx)	7.58	(5.69 - 10.03)	2.72	(1.97 - 3.75)	3.54	(2.80 - 4.47)
Region 2B (Kings)	7.98	(6.08 - 10.39)	3.11	(2.32 - 4.18)	3.81	(3.03 - 4.78)
Region 2C (New York)	8.55	(6.48 - 11.20)	3.64	(2.66 - 4.97)	4.27	(3.33 - 5.46)
Region 2D (Queens)	7.34	(5.48 - 9.76)	2.70	(1.97 - 3.69)	3.29	(2.57 - 4.20)
Region 2E (Richmond)	9.01	(6.64 - 12.12)	3.29	(2.36 - 4.59)	4.08	(3.14 - 5.29)
Region 3: Mid-Hudson	8.42	(6.39 - 11.01)	3.01	(2.21 - 4.08)	3.79	(2.98 - 4.80)
Region 4: Capital Region	8.82	(6.53 - 11.82)	3.53	(2.55 - 4.87)	4.30	(3.34 - 5.53)
Region 5: Mohawk Valley	*	(* - *)	3.66	(2.56 - 5.20)	4.40	(3.30 - 5.82)
Region 6: North Country	*	(* - *)	3.51	(2.52 - 4.86)	4.24	(3.28 - 5.47)
Region 7: Tug Hill Seaway	*	(* - *)	3.59	(2.59 - 4.96)	4.49	(3.48 - 5.77)
Region 8: Central	8.36	(6.25 - 11.10)	3.45	(2.52 - 4.72)	4.24	(3.33 - 5.39)
Region 9: Southern Tier	8.54	(6.27 - 11.52)	3.49	(2.54 - 4.77)	4.44	(3.47 - 5.66)
Region 10: Finger Lakes	8.72	(6.65 - 11.37)	3.00	(2.22 - 4.03)	3.86	(3.08 - 4.82)
Region 11: Western	8.74	(6.72 - 11.29)	3.08	(2.31 - 4.08)	3.91	(3.14 - 4.85)
North Carolina	7.39	(6.25 - 8.73)	3.65	(2.99 - 4.45)	4.17	(3.55 - 4.90)
Alliance Behavioral Healthcare 1	6.84	(4.91 - 9.44)	3.94	(2.86 - 5.41)	4.39	(3.37 - 5.70)
Alliance Behavioral Healthcare 2	7.92	(5.83 - 10.68)	3.54	(2.54 - 4.91)	4.14	(3.18 - 5.39)
Cardinal Innovations Healthcare Solutions 1	7.31	(5.24 - 10.10)	3.52	(2.51 - 4.93)	4.01	(3.03 - 5.29)
Cardinal Innovations Healthcare Solutions 2	7.41	(5.36 - 10.15)	3.62	(2.59 - 5.04)	4.18	(3.18 - 5.46)
Cardinal Innovations Healthcare Solutions 3	6.75	(4.89 - 9.25)	3.23	(2.31 - 4.49)	3.71	(2.83 - 4.85)
CenterPoint Human Services	7.08	(5.09 - 9.76)	3.53	(2.47 - 5.01)	4.00	(2.99 - 5.33)
Eastpointe	6.91	(5.07 - 9.35)	3.73	(2.70 - 5.14)	4.17	(3.19 - 5.44)
Partners Behavioral Health Management	8.07	(5.89 - 10.96)	3.84	(2.74 - 5.35)	4.37	(3.32 - 5.74)
Sandhills Center 1	7.19	(5.16 - 9.94)	3.61	(2.53 - 5.13)	4.07	(3.02 - 5.46)
Sandhills Center 2	7.20	(5.21 - 9.88)	3.74	(2.69 - 5.16)	4.27	(3.28 - 5.55)
Smoky Mountain Center 1	7.75	(5.62 - 10.58)	3.67	(2.60 - 5.16)	4.24	(3.21 - 5.58)
Smoky Mountain Center 2	8.73	(6.34 - 11.90)	3.83	(2.71 - 5.39)	4.36	(3.29 - 5.77)
Trillium Health Resources 1	7.38	(5.40 - 10.01)	3.57	(2.53 - 5.02)	4.17	(3.18 - 5.46)
Trillium Health Resources 2	7.50	(5.36 - 10.41)	3.91	(2.78 - 5.47)	4.50	(3.42 - 5.91)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
North Dakota	8.23	(6.91 - 9.78)	3.09	(2.46 - 3.89)	4.02	(3.41 - 4.73)
Badlands and West Central	8.09	(6.21 - 10.48)	2.90	(2.17 - 3.87)	3.66	(2.93 - 4.57)
Badlands	*	(* - *)	2.93	(2.04 - 4.18)	3.75	(2.83 - 4.94)
West Central	8.01	(5.87 - 10.83)	2.90	(2.08 - 4.01)	3.64	(2.82 - 4.68)
Lake Region	*	(* - *)	2.56	(1.78 - 3.66)	3.58	(2.73 - 4.69)
North Central	8.50	(6.13 - 11.67)	3.21	(2.27 - 4.53)	4.15	(3.19 - 5.40)
Northeast	8.58	(6.38 - 11.45)	3.39	(2.42 - 4.75)	4.68	(3.68 - 5.94)
Northwest	*	(* - *)	2.92	(2.03 - 4.17)	3.74	(2.83 - 4.92)
South Central	*	(* - *)	2.68	(1.85 - 3.87)	3.50	(2.65 - 4.63)
Southeast	7.76	(5.98 - 10.03)	3.37	(2.47 - 4.59)	4.27	(3.43 - 5.32)
Ohio	9.05	(7.93 - 10.31)	3.80	(3.23 - 4.46)	4.53	(3.99 - 5.12)
Boards 2, 46, 55, and 68	9.37	(6.81 - 12.76)	3.63	(2.63 - 4.99)	4.41	(3.42 - 5.67)
Boards 3, 52, and 85	*	(* - *)	3.87	(2.81 - 5.31)	4.59	(3.54 - 5.95)
Boards 4 and 78	9.22	(6.76 - 12.45)	4.25	(2.99 - 6.00)	4.85	(3.64 - 6.42)
Boards 5 and 60	9.38	(6.88 - 12.66)	4.19	(3.00 - 5.82)	5.10	(3.96 - 6.55)
Boards 7, 15, 41, 79, and 84	*	(* - *)	4.36	(3.12 - 6.05)	4.95	(3.76 - 6.50)
Boards 8, 13, and 83	*	(* - *)	3.33	(2.41 - 4.60)	4.02	(3.09 - 5.22)
Board 9 (Butler)	*	(* - *)	3.79	(2.76 - 5.18)	4.71	(3.67 - 6.03)
Board 12	9.60	(7.08 - 12.90)	3.89	(2.76 - 5.45)	4.77	(3.67 - 6.18)
Boards 18 and 47	9.33	(7.15 - 12.10)	3.37	(2.52 - 4.49)	4.16	(3.32 - 5.21)
Boards 20, 32, 54, and 69	9.18	(6.77 - 12.34)	3.54	(2.58 - 4.84)	4.28	(3.32 - 5.50)
Boards 21, 39, 51, 70, and 80	8.95	(6.62 - 11.99)	3.75	(2.72 - 5.14)	4.41	(3.40 - 5.70)
Boards 22, 74, and 87	8.73	(6.45 - 11.71)	4.01	(2.90 - 5.51)	4.71	(3.64 - 6.07)
Boards 23 and 45	8.81	(6.51 - 11.82)	3.65	(2.65 - 5.01)	4.38	(3.40 - 5.62)
Board 25 (Franklin)	8.72	(6.67 - 11.31)	3.62	(2.69 - 4.84)	4.40	(3.49 - 5.52)
Boards 27, 71, and 73	9.17	(6.73 - 12.39)	4.42	(3.19 - 6.08)	5.02	(3.84 - 6.54)
Boards 28, 43, and 67	9.06	(6.67 - 12.21)	3.89	(2.79 - 5.39)	4.62	(3.56 - 5.97)
Board 31 (Hamilton)	8.44	(6.28 - 11.26)	3.40	(2.48 - 4.64)	4.12	(3.22 - 5.27)
Board 48 (Lucas)	8.65	(6.34 - 11.69)	4.32	(3.12 - 5.95)	4.96	(3.82 - 6.43)
Boards 50 and 76	9.37	(6.99 - 12.44)	3.93	(2.86 - 5.39)	4.63	(3.60 - 5.94)
Board 57 (Montgomery)	9.53	(7.06 - 12.74)	4.20	(3.07 - 5.73)	4.94	(3.84 - 6.33)
Board 77 (Summit)	8.17	(5.99 - 11.05)	4.06	(2.96 - 5.55)	4.60	(3.56 - 5.93)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Oklahoma	7.45	(6.08 - 9.09)	3.05	(2.38 - 3.91)	3.71	(3.05 - 4.51)
Central	8.11	(5.83 - 11.17)	2.98	(2.09 - 4.24)	3.80	(2.90 - 4.97)
East Central	7.65	(5.43 - 10.68)	2.97	(2.03 - 4.34)	3.64	(2.69 - 4.91)
Northeast	6.96	(4.95 - 9.71)	2.97	(2.06 - 4.25)	3.63	(2.72 - 4.82)
Northwest and Southwest	7.85	(5.66 - 10.80)	3.02	(2.10 - 4.33)	3.77	(2.84 - 4.99)
Oklahoma County	6.75	(4.89 - 9.25)	2.88	(2.03 - 4.07)	3.43	(2.60 - 4.53)
Southeast	7.52	(5.41 - 10.35)	3.08	(2.16 - 4.39)	3.70	(2.79 - 4.91)
Tulsa County	7.55	(5.45 - 10.39)	3.44	(2.42 - 4.88)	4.03	(3.02 - 5.35)
Oregon	10.48	(8.79 - 12.46)	3.78	(3.01 - 4.72)	4.67	(3.93 - 5.54)
Region 1 (Multnomah)	10.15	(7.56 - 13.49)	4.28	(3.14 - 5.79)	5.00	(3.91 - 6.38)
Region 2	9.69	(7.29 - 12.78)	3.29	(2.37 - 4.53)	4.10	(3.19 - 5.27)
Region 3	11.23	(8.67 - 14.42)	3.97	(2.89 - 5.44)	5.08	(4.00 - 6.41)
Region 4	11.21	(8.25 - 15.05)	3.61	(2.54 - 5.10)	4.49	(3.41 - 5.88)
Region 5 (Central)	*	(* - *)	3.72	(2.59 - 5.32)	4.46	(3.33 - 5.95)
Region 6 (Eastern)	*	(* - *)	3.49	(2.44 - 4.97)	4.23	(3.19 - 5.59)
Pennsylvania	8.83	(7.74 - 10.05)	3.59	(3.05 - 4.22)	4.31	(3.79 - 4.88)
Region 1 (Allegheny)	10.50	(7.96 - 13.72)	3.60	(2.65 - 4.86)	4.46	(3.52 - 5.64)
Regions 3, 8, 9, and 51	9.84	(7.38 - 13.00)	3.51	(2.55 - 4.82)	4.37	(3.43 - 5.56)
Regions 4, 11, 37, and 49	8.34	(6.19 - 11.16)	3.87	(2.79 - 5.34)	4.46	(3.44 - 5.78)
Regions 5, 18, 23, 24, and 46	9.86	(7.45 - 12.94)	3.73	(2.75 - 5.04)	4.51	(3.55 - 5.72)
Regions 6, 12, 16, 31, 35, 45, and 47	9.19	(6.90 - 12.14)	3.91	(2.88 - 5.29)	4.87	(3.85 - 6.15)
Regions 7, 13, 20, and 33	8.02	(6.20 - 10.32)	3.01	(2.27 - 3.97)	3.65	(2.94 - 4.53)
Regions 10, 15, 27, 32, 43, and 44	8.54	(6.37 - 11.37)	3.63	(2.59 - 5.05)	4.21	(3.22 - 5.49)
Regions 17 and 21	8.63	(6.30 - 11.73)	3.96	(2.85 - 5.50)	4.66	(3.59 - 6.04)
Regions 19, 26, 28, and 42	9.31	(7.13 - 12.06)	4.38	(3.25 - 5.87)	5.01	(3.93 - 6.37)
Regions 22, 38, 40, 41, and 48	8.74	(6.47 - 11.69)	3.13	(2.28 - 4.30)	3.76	(2.92 - 4.84)
Regions 29 and 34	8.25	(6.06 - 11.12)	3.56	(2.60 - 4.85)	4.19	(3.25 - 5.40)
Regions 30 and 50	8.44	(6.22 - 11.36)	4.00	(2.88 - 5.55)	4.56	(3.48 - 5.95)
Region 36 (Philadelphia)	8.19	(6.27 - 10.63)	3.46	(2.58 - 4.63)	4.27	(3.41 - 5.32)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Rhode Island	9.19	(7.53 - 11.18)	3.66	(2.87 - 4.65)	4.52	(3.75 - 5.44)
Region 1: Southern Providence County	9.21	(6.67 - 12.59)	3.45	(2.43 - 4.87)	4.20	(3.18 - 5.53)
Region 2: Northern Providence County/Blackstone Valley	8.84	(6.49 - 11.93)	3.76	(2.64 - 5.34)	4.41	(3.32 - 5.83)
Region 3: Providence	9.66	(7.04 - 13.11)	4.39	(3.04 - 6.30)	5.78	(4.43 - 7.51)
Region 4: Kent County	8.95	(6.44 - 12.31)	3.37	(2.38 - 4.76)	4.01	(3.02 - 5.30)
Region 5: East Bay	8.87	(6.33 - 12.29)	3.74	(2.60 - 5.34)	4.44	(3.32 - 5.91)
Region 6: Newport County	*	(* - *)	3.83	(2.62 - 5.56)	4.66	(3.46 - 6.24)
Region 7: South County	8.59	(6.23 - 11.72)	3.16	(2.21 - 4.51)	4.09	(3.13 - 5.34)
South Carolina	7.00	(5.73 - 8.53)	3.07	(2.41 - 3.89)	3.61	(2.99 - 4.37)
Region 1	7.25	(5.42 - 9.63)	3.36	(2.40 - 4.67)	3.90	(2.99 - 5.08)
Region 2	6.84	(5.02 - 9.26)	2.85	(2.02 - 4.00)	3.44	(2.63 - 4.50)
Region 3	6.91	(5.01 - 9.47)	3.03	(2.12 - 4.31)	3.53	(2.65 - 4.68)
Region 4	6.92	(5.06 - 9.40)	2.95	(2.14 - 4.06)	3.50	(2.69 - 4.53)
South Dakota	7.43	(6.09 - 9.03)	3.29	(2.61 - 4.13)	3.90	(3.25 - 4.67)
Region 1	7.47	(5.50 - 10.07)	3.36	(2.44 - 4.61)	3.94	(3.04 - 5.09)
Region 2	7.86	(5.54 - 11.03)	2.91	(2.02 - 4.18)	3.58	(2.67 - 4.78)
Region 3	7.39	(5.44 - 9.97)	2.93	(2.12 - 4.04)	3.67	(2.86 - 4.70)
Region 4	7.54	(5.43 - 10.38)	3.12	(2.19 - 4.43)	3.83	(2.90 - 5.03)
Region 5	7.23	(5.39 - 9.63)	3.71	(2.71 - 5.06)	4.19	(3.23 - 5.41)
Tennessee	7.97	(6.55 - 9.66)	3.95	(3.16 - 4.93)	4.51	(3.76 - 5.40)
Region 1	7.97	(5.76 - 10.93)	4.38	(3.05 - 6.25)	4.82	(3.56 - 6.50)
Region 2	8.18	(5.84 - 11.35)	4.40	(3.18 - 6.06)	4.89	(3.73 - 6.40)
Region 3	7.94	(5.75 - 10.87)	4.03	(2.88 - 5.62)	4.55	(3.44 - 6.00)
Region 4 (Davidson)	7.89	(5.67 - 10.88)	3.86	(2.76 - 5.37)	4.46	(3.41 - 5.83)
Region 5	8.53	(6.31 - 11.44)	4.01	(2.92 - 5.49)	4.65	(3.62 - 5.95)
Region 6	7.58	(5.41 - 10.53)	3.52	(2.48 - 4.97)	4.09	(3.08 - 5.42)
Region 7 (Shelby)	7.21	(5.15 - 10.02)	3.22	(2.28 - 4.54)	3.86	(2.93 - 5.05)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Texas	7.71	(6.78 - 8.76)	2.62	(2.21 - 3.10)	3.41	(3.01 - 3.87)
Region 1	7.53	(5.53 - 10.18)	2.89	(2.11 - 3.96)	3.69	(2.88 - 4.72)
Region 2	8.00	(5.88 - 10.79)	2.99	(2.17 - 4.12)	3.78	(2.95 - 4.83)
Region 3	7.30	(6.00 - 8.86)	2.57	(2.07 - 3.19)	3.26	(2.76 - 3.85)
Region 3a	7.35	(5.74 - 9.38)	2.57	(1.97 - 3.34)	3.26	(2.66 - 4.00)
Region 3bc	7.21	(5.50 - 9.40)	2.57	(1.93 - 3.43)	3.25	(2.59 - 4.07)
Region 4	7.86	(5.78 - 10.62)	2.87	(2.09 - 3.93)	3.56	(2.78 - 4.55)
Region 5	7.29	(5.27 - 10.01)	2.79	(2.01 - 3.85)	3.45	(2.67 - 4.45)
Region 6	8.82	(7.04 - 10.99)	2.61	(2.04 - 3.34)	3.54	(2.95 - 4.26)
Region 6a	8.99	(7.07 - 11.36)	2.62	(2.01 - 3.41)	3.59	(2.95 - 4.36)
Region 6bc	7.22	(5.23 - 9.89)	2.53	(1.84 - 3.47)	3.17	(2.46 - 4.08)
Region 7	7.89	(6.36 - 9.75)	2.90	(2.28 - 3.68)	3.75	(3.13 - 4.50)
Region 7a	8.33	(6.26 - 11.01)	2.69	(2.01 - 3.61)	3.56	(2.84 - 4.46)
Region 7bcd	7.30	(5.38 - 9.83)	3.27	(2.38 - 4.47)	4.09	(3.22 - 5.18)
Region 8	6.98	(5.29 - 9.17)	2.24	(1.64 - 3.04)	2.97	(2.35 - 3.74)
Region 9	7.43	(5.34 - 10.26)	2.90	(2.08 - 4.03)	3.61	(2.78 - 4.69)
Region 10	7.51	(5.46 - 10.24)	2.54	(1.81 - 3.58)	3.41	(2.64 - 4.40)
Region 11	6.76	(5.28 - 8.62)	2.46	(1.85 - 3.26)	3.20	(2.59 - 3.94)
Region 11abd	6.73	(4.93 - 9.11)	2.49	(1.78 - 3.48)	3.20	(2.47 - 4.12)
Region 11c (Hidalgo)	6.82	(4.90 - 9.41)	2.41	(1.72 - 3.37)	3.21	(2.48 - 4.14)
Utah	10.23	(8.48 - 12.29)	4.19	(3.40 - 5.17)	5.31	(4.53 - 6.22)
Bear River, Northeastern, Summit, Tooele, and Wasatch	9.07	(6.52 - 12.48)	3.91	(2.78 - 5.48)	4.90	(3.76 - 6.36)
Central, Four Corners, San Juan, and Southwest	8.90	(6.65 - 11.81)	3.74	(2.76 - 5.05)	4.65	(3.65 - 5.91)
Central, Four Corners, and San Juan	*	(* - *)	3.52	(2.44 - 5.06)	4.46	(3.34 - 5.92)
Southwest	8.88	(6.29 - 12.39)	3.87	(2.71 - 5.51)	4.77	(3.58 - 6.32)
Davis County	9.10	(6.51 - 12.57)	4.07	(2.90 - 5.68)	4.93	(3.76 - 6.43)
Salt Lake County	11.69	(8.92 - 15.18)	4.29	(3.24 - 5.66)	5.49	(4.42 - 6.80)
Utah County	10.18	(7.60 - 13.51)	4.56	(3.37 - 6.14)	5.98	(4.77 - 7.47)
Weber, Morgan	9.28	(6.72 - 12.69)	4.26	(3.02 - 5.99)	5.10	(3.88 - 6.67)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
Vermont	8.95	(7.26 - 10.98)	4.76	(3.80 - 5.95)	5.38	(4.49 - 6.45)
Champlain Valley	8.53	(6.40 - 11.30)	4.44	(3.27 - 6.01)	5.15	(4.04 - 6.56)
Rural Northeast	8.94	(6.51 - 12.15)	5.38	(3.84 - 7.51)	5.87	(4.43 - 7.75)
Rural Southeast	9.56	(6.97 - 12.97)	4.85	(3.50 - 6.70)	5.41	(4.12 - 7.07)
Rural Southwest	9.60	(6.90 - 13.21)	4.51	(3.20 - 6.32)	5.22	(3.95 - 6.87)
Virginia	8.50	(7.26 - 9.92)	3.30	(2.70 - 4.02)	4.03	(3.46 - 4.69)
Region 1	9.12	(6.88 - 12.00)	3.65	(2.68 - 4.96)	4.51	(3.54 - 5.73)
Region 2	8.33	(6.38 - 10.81)	2.97	(2.21 - 3.99)	3.60	(2.85 - 4.54)
Region 3	8.80	(6.72 - 11.46)	3.93	(2.88 - 5.34)	4.64	(3.64 - 5.91)
Region 4	7.32	(5.43 - 9.80)	3.03	(2.21 - 4.16)	3.65	(2.84 - 4.68)
Region 5	8.83	(6.73 - 11.50)	3.19	(2.35 - 4.31)	4.07	(3.24 - 5.11)
Washington	9.16	(7.63 - 10.96)	4.29	(3.43 - 5.34)	4.95	(4.15 - 5.91)
Region 1	8.72	(6.80 - 11.12)	4.49	(3.33 - 6.02)	5.16	(4.08 - 6.51)
Greater Columbia and North Central	8.24	(6.03 - 11.17)	4.27	(2.99 - 6.06)	4.95	(3.74 - 6.51)
Spokane	9.56	(6.94 - 13.01)	4.79	(3.37 - 6.76)	5.47	(4.13 - 7.21)
Region 2	9.50	(7.51 - 11.94)	4.09	(3.16 - 5.29)	4.79	(3.88 - 5.89)
King	9.33	(6.97 - 12.39)	4.01	(2.97 - 5.40)	4.67	(3.66 - 5.95)
North Sound	9.76	(7.13 - 13.23)	4.23	(3.04 - 5.87)	4.99	(3.81 - 6.49)
Region 3	9.03	(7.25 - 11.20)	4.44	(3.46 - 5.68)	5.06	(4.13 - 6.18)
Pierce	9.00	(6.59 - 12.17)	4.22	(3.07 - 5.78)	4.91	(3.80 - 6.33)
Salish	*	(* - *)	4.32	(2.99 - 6.19)	4.95	(3.65 - 6.67)
SW WA and Great Rivers	8.99	(6.53 - 12.24)	4.70	(3.31 - 6.65)	5.25	(3.92 - 7.00)
Thurston-Mason	*	(* - *)	*	(* - *)	5.13	(3.81 - 6.87)

See notes at end of table.

(continued)

Table 13 ***Had Serious Thoughts of Suicide in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	18-25 (Estimate)	18-25 (95% Confidence Interval)	26+ (Estimate)	26+ (95% Confidence Interval)	18+ (Estimate)	18+ (95% Confidence Interval)
West Virginia	8.27	(6.77 - 10.06)	3.59	(2.82 - 4.55)	4.19	(3.47 - 5.06)
Region I	*	(* - *)	3.69	(2.52 - 5.37)	4.24	(3.13 - 5.72)
Region II	7.62	(5.44 - 10.57)	3.48	(2.43 - 4.95)	4.01	(2.98 - 5.38)
Region III	8.33	(5.96 - 11.54)	3.86	(2.64 - 5.63)	4.36	(3.16 - 5.98)
Region IV	9.00	(6.66 - 12.05)	3.62	(2.57 - 5.09)	4.52	(3.50 - 5.83)
Region V	8.27	(6.08 - 11.16)	3.60	(2.55 - 5.05)	4.15	(3.14 - 5.46)
Region VI	7.49	(5.47 - 10.19)	3.42	(2.44 - 4.78)	3.88	(2.94 - 5.11)
Wisconsin	8.74	(7.27 - 10.47)	3.43	(2.73 - 4.30)	4.18	(3.51 - 4.97)
Milwaukee	7.84	(5.74 - 10.63)	3.39	(2.43 - 4.72)	4.13	(3.18 - 5.35)
Northeastern	9.08	(6.77 - 12.08)	3.48	(2.48 - 4.87)	4.21	(3.24 - 5.45)
Northern	8.04	(5.76 - 11.11)	3.29	(2.28 - 4.72)	3.89	(2.90 - 5.20)
Southeastern	9.33	(6.88 - 12.55)	3.27	(2.34 - 4.54)	4.08	(3.15 - 5.26)
Southern	8.45	(6.29 - 11.26)	3.59	(2.58 - 4.96)	4.27	(3.30 - 5.52)
Western	9.42	(6.93 - 12.68)	3.47	(2.45 - 4.90)	4.38	(3.37 - 5.67)
Wyoming	8.48	(7.12 - 10.07)	3.32	(2.65 - 4.15)	4.06	(3.42 - 4.82)
Judicial District 1 (Laramie)	8.09	(5.94 - 10.93)	3.69	(2.64 - 5.14)	4.28	(3.26 - 5.60)
Judicial District 2	9.16	(6.83 - 12.18)	3.39	(2.43 - 4.71)	4.94	(3.92 - 6.22)
Judicial District 3	8.46	(6.19 - 11.45)	3.57	(2.54 - 5.00)	4.24	(3.24 - 5.54)
Judicial District 4	*	(* - *)	3.23	(2.25 - 4.62)	3.81	(2.84 - 5.11)
Judicial District 5	7.95	(5.71 - 10.98)	2.85	(1.99 - 4.07)	3.47	(2.60 - 4.62)
Judicial District 6	8.51	(6.23 - 11.52)	3.18	(2.26 - 4.47)	3.92	(3.00 - 5.11)
Judicial District 7 (Natrona)	8.44	(6.17 - 11.45)	3.61	(2.60 - 5.01)	4.25	(3.26 - 5.53)
Judicial District 8	8.84	(6.38 - 12.12)	2.81	(1.98 - 3.96)	3.57	(2.71 - 4.69)
Judicial District 9	8.20	(5.90 - 11.29)	3.03	(2.12 - 4.30)	3.65	(2.75 - 4.82)

SPA = service planning area.

* Low precision; no estimate reported.

NOTE: For substate region definitions, see the "2014-2016 National Survey on Drug Use and Health Substate Region Definitions" at https://www.samhsa.gov/data/.

NOTE: Substate, state, and census region estimates, along with the 95 percent confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and are 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.

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.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2014, 2015, and 2016.

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs**

State/Substate Region	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 United States	12.21	(11.85 - 12.58)	10.15	(9.81 - 10.49)	6.08	(5.89 - 6.27)	6.66	(6.49 - 6.84)
Northeast	11.73	(11.07 - 12.42)	11.00	(10.33 - 11.70)	6.12	(5.74 - 6.53)	6.80	(6.46 - 7.17)
Midwest	12.70	(12.13 - 13.30)	10.51	(9.98 - 11.05)	6.23	(5.87 - 6.61)	6.85	(6.52 - 7.18)
South	11.60	(11.10 - 12.12)	9.35	(8.90 - 9.82)	6.02	(5.71 - 6.35)	6.50	(6.22 - 6.78)
West	13.06	(12.39 - 13.77)	10.44	(9.82 - 11.11)	6.00	(5.63 - 6.39)	6.65	(6.32 - 7.00)
Alabama	11.30	(9.60 - 13.25)	9.41	(7.88 - 11.20)	6.40	(5.34 - 7.65)	6.82	(5.87 - 7.92)
Region 1	12.44	(9.96 - 15.42)	9.85	(7.56 - 12.75)	6.55	(5.05 - 8.46)	6.98	(5.60 - 8.66)
Region 2	11.13	(8.73 - 14.10)	10.13	(7.88 - 12.94)	6.63	(5.11 - 8.57)	7.14	(5.72 - 8.87)
Region 3	10.11	(7.83 - 12.96)	8.35	(6.34 - 10.93)	5.80	(4.36 - 7.68)	6.24	(4.92 - 7.87)
Region 4	11.02	(8.57 - 14.05)	8.81	(6.69 - 11.51)	6.32	(4.75 - 8.35)	6.64	(5.19 - 8.47)
Alaska	13.69	(11.76 - 15.87)	11.80	(9.96 - 13.92)	6.03	(5.03 - 7.21)	6.93	(6.02 - 7.97)
Anchorage	14.10	(11.40 - 17.32)	12.14	(9.78 - 14.98)	6.64	(5.26 - 8.35)	7.52	(6.26 - 9.01)
Northern	12.82	(10.10 - 16.14)	10.92	(8.30 - 14.25)	6.15	(4.65 - 8.09)	7.02	(5.62 - 8.74)
South Central	13.65	(10.94 - 16.92)	11.45	(8.76 - 14.85)	4.99	(3.77 - 6.59)	5.91	(4.72 - 7.38)
Southeast	14.14	(10.91 - 18.12)	13.70	(10.34 - 17.93)	6.02	(4.43 - 8.13)	7.00	(5.45 - 8.94)
Arizona	12.50	(10.63 - 14.65)	8.39	(6.91 - 10.15)	6.09	(5.07 - 7.30)	6.43	(5.51 - 7.48)
Central	12.11	(9.82 - 14.85)	8.12	(6.32 - 10.38)	5.76	(4.57 - 7.23)	6.11	(5.02 - 7.41)
North	12.42	(9.44 - 16.18)	9.17	(6.77 - 12.31)	5.71	(4.17 - 7.77)	6.19	(4.74 - 8.03)
South	13.44	(11.00 - 16.32)	8.63	(6.78 - 10.93)	6.96	(5.45 - 8.83)	7.20	(5.85 - 8.84)
South A	13.96	(10.81 - 17.83)	9.43	(7.00 - 12.59)	7.24	(5.42 - 9.59)	7.56	(5.90 - 9.62)
South B	12.91	(10.07 - 16.40)	7.67	(5.68 - 10.28)	6.61	(4.85 - 8.95)	6.77	(5.17 - 8.81)
Arkansas	12.81	(11.00 - 14.88)	10.18	(8.60 - 12.02)	7.62	(6.45 - 8.98)	7.98	(6.94 - 9.17)
Catchment Area 1	13.02	(10.08 - 16.65)	10.16	(7.63 - 13.42)	7.84	(5.96 - 10.24)	8.21	(6.51 - 10.31)
Catchment Area 2	13.25	(10.21 - 17.03)	11.63	(8.75 - 15.30)	7.86	(5.84 - 10.50)	8.32	(6.44 - 10.70)
Catchment Area 3	12.12	(9.48 - 15.39)	9.65	(7.31 - 12.63)	7.26	(5.53 - 9.48)	7.61	(6.01 - 9.59)
Catchment Area 4	13.80	(10.79 - 17.49)	9.71	(7.33 - 12.75)	7.55	(5.62 - 10.08)	7.85	(6.07 - 10.09)
Catchment Area 5	13.12	(10.26 - 16.62)	10.73	(8.18 - 13.95)	7.70	(5.87 - 10.05)	8.19	(6.51 - 10.26)
Catchment Area 6	11.67	(8.98 - 15.04)	8.36	(6.19 - 11.18)	6.44	(4.78 - 8.63)	6.72	(5.18 - 8.67)
Catchment Area 7	11.66	(8.88 - 15.16)	*	(* - *)	7.13	(5.20 - 9.70)	7.38	(5.60 - 9.67)
Catchment Area 8	13.03	(10.18 - 16.53)	10.67	(8.00 - 14.09)	8.10	(6.16 - 10.58)	8.43	(6.64 - 10.65)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
California	12.63	(11.61 - 13.73)	10.27	(9.30 - 11.34)	5.36	(4.83 - 5.94)	6.10	(5.61 - 6.62)
Region 1R	14.57	(11.55 - 18.22)	12.11	(9.36 - 15.53)	5.74	(4.39 - 7.48)	6.65	(5.32 - 8.27)
Region 2R	14.07	(11.39 - 17.25)	11.30	(8.73 - 14.50)	5.86	(4.47 - 7.64)	6.68	(5.35 - 8.31)
Region 3R (Sacramento)	13.04	(10.39 - 16.24)	9.54	(7.38 - 12.23)	5.23	(4.04 - 6.74)	5.86	(4.73 - 7.23)
Region 4R	13.53	(10.83 - 16.77)	10.86	(8.34 - 14.03)	5.08	(3.91 - 6.58)	5.82	(4.69 - 7.21)
Region 5R (San Francisco)	*	(* - *)	13.46	(10.23 - 17.50)	6.40	(4.90 - 8.31)	7.09	(5.64 - 8.89)
Region 6 (Santa Clara)	12.04	(9.63 - 14.95)	11.56	(9.03 - 14.68)	4.82	(3.73 - 6.20)	5.69	(4.61 - 7.00)
Region 7R (Contra Costa)	11.99	(9.49 - 15.04)	11.35	(8.78 - 14.55)	5.15	(3.92 - 6.72)	5.96	(4.78 - 7.42)
Region 8R (Alameda)	13.23	(10.40 - 16.69)	14.18	(10.99 - 18.10)	5.89	(4.55 - 7.61)	6.99	(5.64 - 8.64)
Region 9R (San Mateo)	11.94	(9.42 - 15.02)	12.26	(9.41 - 15.82)	4.80	(3.61 - 6.35)	5.63	(4.45 - 7.10)
Region 10	13.23	(10.56 - 16.44)	10.32	(7.97 - 13.26)	5.80	(4.39 - 7.62)	6.54	(5.21 - 8.18)
Region 11 (Los Angeles)	11.74	(10.47 - 13.15)	10.20	(8.98 - 11.57)	5.19	(4.53 - 5.94)	5.95	(5.33 - 6.63)
LA SPA 1 and 5	12.09	(9.53 - 15.23)	11.76	(9.17 - 14.98)	5.87	(4.47 - 7.67)	6.76	(5.42 - 8.39)
LA SPA 2	12.17	(9.85 - 14.95)	10.57	(8.34 - 13.32)	5.52	(4.27 - 7.10)	6.22	(5.03 - 7.67)
LA SPA 3	11.78	(9.34 - 14.76)	9.90	(7.66 - 12.71)	4.43	(3.37 - 5.81)	5.24	(4.19 - 6.52)
LA SPA 4	11.88	(9.26 - 15.13)	10.27	(7.91 - 13.24)	6.29	(4.76 - 8.27)	6.82	(5.39 - 8.59)
LA SPA 6	11.10	(8.72 - 14.03)	9.95	(7.57 - 12.97)	4.58	(3.45 - 6.04)	5.65	(4.51 - 7.05)
LA SPA 7	11.30	(8.96 - 14.16)	9.38	(7.18 - 12.16)	4.47	(3.37 - 5.90)	5.28	(4.22 - 6.60)
LA SPA 8	11.74	(9.28 - 14.74)	9.82	(7.58 - 12.64)	5.19	(4.01 - 6.69)	5.85	(4.71 - 7.25)
Region 12R	13.85	(10.97 - 17.35)	9.14	(6.94 - 11.95)	5.44	(4.11 - 7.16)	6.01	(4.75 - 7.57)
Regions 13 and 19R	14.28	(11.59 - 17.48)	8.82	(6.89 - 11.22)	5.81	(4.54 - 7.41)	6.31	(5.13 - 7.74)
Region 14 (Orange)	12.41	(10.02 - 15.28)	11.42	(9.02 - 14.34)	5.22	(4.08 - 6.65)	6.11	(5.02 - 7.43)
Region 15R (Fresno)	12.88	(10.16 - 16.20)	8.33	(6.35 - 10.86)	5.29	(4.00 - 6.96)	5.83	(4.64 - 7.30)
Region 16R (San Diego)	12.31	(10.05 - 14.99)	10.27	(8.14 - 12.87)	5.39	(4.31 - 6.72)	6.15	(5.11 - 7.38)
Region 17R	11.84	(9.51 - 14.64)	7.92	(6.10 - 10.22)	4.90	(3.76 - 6.36)	5.43	(4.37 - 6.72)
Region 18R (San Bernardino)	13.18	(10.68 - 16.16)	8.43	(6.51 - 10.84)	5.56	(4.32 - 7.14)	6.06	(4.90 - 7.46)
Region 20R	12.86	(10.19 - 16.09)	8.42	(6.41 - 11.01)	5.58	(4.24 - 7.29)	6.06	(4.81 - 7.59)
Region 21R	12.57	(10.00 - 15.70)	10.26	(7.83 - 13.33)	5.33	(4.08 - 6.95)	6.15	(4.94 - 7.64)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Colorado	14.09	(12.24 - 16.17)	11.46	(9.70 - 13.48)	6.83	(5.78 - 8.06)	7.50	(6.54 - 8.58)
Region 1	14.39	(11.26 - 18.21)	11.49	(8.70 - 15.01)	6.66	(5.02 - 8.77)	7.35	(5.80 - 9.27)
Region 2	14.54	(11.27 - 18.56)	10.80	(8.01 - 14.42)	7.10	(5.21 - 9.62)	7.67	(5.90 - 9.93)
Region 3	14.30	(11.51 - 17.64)	11.77	(9.22 - 14.92)	7.01	(5.40 - 9.05)	7.67	(6.18 - 9.47)
Region 4	15.48	(11.89 - 19.91)	10.48	(7.80 - 13.94)	6.31	(4.60 - 8.59)	6.88	(5.29 - 8.91)
Region 5	12.29	(9.50 - 15.76)	11.86	(9.05 - 15.40)	7.00	(5.29 - 9.20)	7.65	(6.05 - 9.64)
Region 6	13.82	(10.90 - 17.35)	13.18	(10.06 - 17.08)	6.63	(5.05 - 8.68)	7.56	(6.04 - 9.42)
Region 7	14.03	(11.07 - 17.63)	9.40	(7.01 - 12.51)	6.93	(5.20 - 9.20)	7.33	(5.74 - 9.32)
Connecticut	11.38	(9.61 - 13.42)	11.20	(9.41 - 13.29)	5.90	(4.88 - 7.11)	6.64	(5.69 - 7.74)
Eastern	12.64	(9.71 - 16.29)	12.16	(9.22 - 15.86)	6.42	(4.79 - 8.56)	7.42	(5.86 - 9.36)
North Central	10.90	(8.50 - 13.89)	10.83	(8.31 - 13.99)	5.88	(4.47 - 7.71)	6.54	(5.20 - 8.20)
Northwestern	11.78	(9.17 - 15.01)	11.39	(8.60 - 14.93)	5.90	(4.39 - 7.89)	6.59	(5.14 - 8.42)
South Central	11.99	(9.33 - 15.29)	12.45	(9.58 - 16.04)	6.28	(4.69 - 8.37)	7.16	(5.64 - 9.04)
Southwest	10.38	(7.92 - 13.49)	9.17	(6.95 - 12.02)	5.13	(3.75 - 6.98)	5.67	(4.36 - 7.34)
Delaware	11.22	(9.55 - 13.14)	10.29	(8.66 - 12.19)	6.04	(5.02 - 7.26)	6.62	(5.68 - 7.70)
Kent	11.60	(9.11 - 14.66)	7.83	(5.83 - 10.46)	5.78	(4.27 - 7.78)	6.09	(4.71 - 7.84)
New Castle (excluding Wilmington City)	11.13	(9.00 - 13.69)	11.55	(9.34 - 14.19)	6.38	(5.04 - 8.04)	7.13	(5.88 - 8.61)
Sussex	11.76	(9.20 - 14.92)	10.12	(7.66 - 13.27)	5.55	(4.11 - 7.45)	6.01	(4.65 - 7.75)
Wilmington City	9.60	(7.22 - 12.65)	8.28	(6.10 - 11.13)	5.96	(4.38 - 8.06)	6.28	(4.80 - 8.17)
District of Columbia	9.52	(8.02 - 11.26)	11.84	(9.94 - 14.05)	6.16	(5.23 - 7.25)	7.14	(6.27 - 8.12)
Ward 1	*	(* - *)	10.86	(8.18 - 14.28)	6.70	(5.09 - 8.78)	7.45	(5.96 - 9.29)
Ward 2	*	(* - *)	15.72	(12.06 - 20.23)	8.01	(6.16 - 10.37)	10.03	(8.18 - 12.23)
Ward 3	11.95	(9.21 - 15.37)	14.93	(11.37 - 19.35)	7.10	(5.37 - 9.32)	8.39	(6.72 - 10.43)
Ward 4	9.74	(7.41 - 12.71)	10.32	(7.63 - 13.81)	5.16	(3.81 - 6.96)	5.74	(4.43 - 7.41)
Ward 5	9.16	(6.93 - 12.01)	11.26	(8.30 - 15.09)	4.91	(3.61 - 6.66)	5.98	(4.67 - 7.63)
Ward 6	8.85	(6.60 - 11.78)	11.71	(8.94 - 15.21)	7.29	(5.61 - 9.42)	7.84	(6.25 - 9.78)
Ward 7	8.66	(6.54 - 11.37)	7.88	(5.81 - 10.61)	4.54	(3.35 - 6.12)	5.09	(3.97 - 6.50)
Ward 8	8.73	(6.68 - 11.32)	8.38	(6.23 - 11.19)	5.23	(3.89 - 6.99)	5.84	(4.60 - 7.39)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Florida	11.94	(10.81 - 13.17)	9.72	(8.69 - 10.86)	5.45	(4.79 - 6.18)	5.98	(5.39 - 6.64)
Broward (Circuit 17)	11.14	(8.92 - 13.84)	9.87	(7.75 - 12.49)	4.96	(3.75 - 6.54)	5.55	(4.40 - 6.99)
Central I	12.88	(10.98 - 15.05)	9.26	(7.68 - 11.12)	5.72	(4.68 - 6.97)	6.22	(5.25 - 7.36)
Circuit 9	12.62	(10.32 - 15.36)	8.79	(6.90 - 11.14)	5.70	(4.45 - 7.27)	6.18	(5.03 - 7.58)
Circuit 18	13.29	(10.71 - 16.38)	10.15	(7.87 - 13.00)	5.75	(4.35 - 7.56)	6.28	(4.95 - 7.94)
Central II	11.70	(10.25 - 13.33)	10.05	(8.65 - 11.64)	5.53	(4.69 - 6.51)	6.04	(5.25 - 6.93)
Circuit 6	11.95	(9.61 - 14.78)	10.13	(7.83 - 13.00)	5.59	(4.24 - 7.33)	6.04	(4.76 - 7.64)
Circuit 10	11.92	(9.47 - 14.91)	8.60	(6.64 - 11.06)	5.31	(3.97 - 7.08)	5.72	(4.46 - 7.31)
Circuit 12	11.78	(9.25 - 14.90)	10.01	(7.64 - 13.00)	5.24	(3.86 - 7.09)	5.69	(4.36 - 7.39)
Circuit 13 (Hillsborough)	11.25	(8.98 - 14.00)	10.61	(8.31 - 13.46)	6.25	(4.84 - 8.04)	6.86	(5.53 - 8.48)
Circuit 20	11.80	(9.19 - 15.04)	10.25	(7.75 - 13.45)	5.08	(3.73 - 6.88)	5.60	(4.30 - 7.25)
Northeast	12.89	(11.17 - 14.84)	9.93	(8.45 - 11.64)	5.67	(4.74 - 6.77)	6.21	(5.35 - 7.19)
Circuit 4	11.57	(9.18 - 14.48)	9.01	(7.00 - 11.53)	6.10	(4.64 - 7.99)	6.50	(5.16 - 8.17)
Circuit 5	13.73	(10.86 - 17.22)	10.56	(8.11 - 13.65)	5.13	(3.84 - 6.84)	5.64	(4.38 - 7.23)
Circuit 7	13.96	(11.07 - 17.45)	10.59	(8.13 - 13.68)	5.54	(4.14 - 7.38)	6.12	(4.78 - 7.80)
Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee	12.76	(10.03 - 16.10)	10.02	(7.63 - 13.04)	6.15	(4.66 - 8.08)	6.91	(5.52 - 8.61)
Northwest	13.39	(11.34 - 15.74)	9.78	(8.20 - 11.62)	6.29	(5.15 - 7.65)	6.84	(5.82 - 8.04)
Circuit 1	14.41	(11.51 - 17.90)	9.20	(7.13 - 11.78)	6.44	(4.87 - 8.47)	6.83	(5.38 - 8.62)
Circuit 2 plus Madison and Taylor	11.37	(8.87 - 14.46)	9.81	(7.58 - 12.60)	5.94	(4.44 - 7.92)	6.76	(5.39 - 8.46)
Circuit 14	*	(* - *)	11.25	(8.58 - 14.62)	6.40	(4.73 - 8.60)	7.00	(5.42 - 9.01)
South (Circuits 11 and 16)	10.06	(8.15 - 12.37)	9.41	(7.51 - 11.72)	4.73	(3.69 - 6.04)	5.33	(4.35 - 6.50)
Southeast	11.84	(9.90 - 14.10)	9.41	(7.69 - 11.46)	5.31	(4.23 - 6.63)	5.75	(4.74 - 6.96)
Circuit 15 (Palm Beach)	11.63	(9.33 - 14.42)	9.15	(7.13 - 11.68)	5.01	(3.79 - 6.60)	5.47	(4.31 - 6.92)
Circuit 19	12.27	(9.69 - 15.41)	9.99	(7.55 - 13.11)	5.95	(4.41 - 7.98)	6.38	(4.90 - 8.26)
Georgia	10.14	(8.74 - 11.73)	8.94	(7.63 - 10.44)	6.08	(5.20 - 7.11)	6.51	(5.72 - 7.39)
Region 1	10.63	(8.49 - 13.23)	9.49	(7.34 - 12.19)	6.02	(4.69 - 7.70)	6.48	(5.25 - 7.97)
Region 2	10.70	(8.38 - 13.56)	9.38	(7.24 - 12.07)	6.77	(5.18 - 8.81)	7.20	(5.75 - 8.98)
Region 3	9.49	(7.58 - 11.83)	9.15	(7.25 - 11.48)	5.67	(4.42 - 7.25)	6.17	(5.03 - 7.55)
Region 4	10.07	(7.73 - 13.01)	7.56	(5.53 - 10.26)	6.38	(4.76 - 8.50)	6.57	(5.09 - 8.44)
Region 5	10.31	(8.00 - 13.19)	8.33	(6.39 - 10.79)	6.36	(4.76 - 8.45)	6.68	(5.25 - 8.47)
Region 6	9.97	(7.79 - 12.67)	8.35	(6.30 - 11.01)	6.14	(4.66 - 8.03)	6.47	(5.12 - 8.15)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Hawaii	10.21	(8.54 - 12.16)	8.71	(7.10 - 10.65)	4.86	(3.95 - 5.97)	5.36	(4.52 - 6.36)
Hawaii Island	10.81	(8.29 - 13.98)	8.32	(6.11 - 11.24)	5.05	(3.71 - 6.83)	5.45	(4.19 - 7.06)
Honolulu	10.01	(8.11 - 12.30)	8.70	(6.87 - 10.97)	4.80	(3.76 - 6.12)	5.33	(4.35 - 6.51)
Kauai	11.15	(8.34 - 14.74)	9.25	(6.67 - 12.71)	5.12	(3.66 - 7.11)	5.58	(4.17 - 7.43)
Maui	10.24	(7.75 - 13.41)	9.05	(6.62 - 12.26)	4.91	(3.55 - 6.76)	5.39	(4.09 - 7.07)
Idaho	14.82	(12.80 - 17.10)	10.68	(9.03 - 12.59)	6.85	(5.81 - 8.06)	7.40	(6.46 - 8.46)
Region 1	14.28	(11.18 - 18.08)	10.87	(8.17 - 14.31)	6.37	(4.83 - 8.36)	6.90	(5.44 - 8.73)
Region 2	*	(* - *)	11.60	(8.67 - 15.37)	6.69	(4.93 - 9.03)	7.55	(5.89 - 9.62)
Region 3	14.58	(11.54 - 18.24)	10.12	(7.73 - 13.14)	6.71	(5.10 - 8.78)	7.20	(5.69 - 9.06)
Region 4	16.39	(13.14 - 20.26)	11.94	(9.32 - 15.17)	7.41	(5.81 - 9.42)	8.01	(6.51 - 9.81)
Region 5	14.05	(10.99 - 17.78)	9.26	(6.95 - 12.23)	6.62	(5.01 - 8.71)	6.99	(5.50 - 8.83)
Region 6	14.31	(11.05 - 18.34)	*	(* - *)	6.92	(5.17 - 9.21)	7.40	(5.78 - 9.42)
Region 7	13.83	(10.81 - 17.53)	9.95	(7.50 - 13.08)	6.54	(4.93 - 8.63)	7.17	(5.70 - 8.99)
Illinois	11.61	(10.35 - 13.01)	9.43	(8.29 - 10.72)	5.25	(4.60 - 5.98)	5.84	(5.24 - 6.50)
Region 1 (Cook)	10.46	(8.98 - 12.15)	9.44	(8.03 - 11.06)	4.93	(4.18 - 5.80)	5.55	(4.85 - 6.35)
Region 1.1 (Far North Side)	*	(* - *)	*	(* - *)	5.55	(4.15 - 7.38)	6.16	(4.80 - 7.87)
Region 1.2 (Northwest Side)	*	(* - *)	*	(* - *)	5.51	(4.03 - 7.48)	6.03	(4.64 - 7.81)
Region 1.3 (North Central Side)	*	(* - *)	*	(* - *)	6.87	(5.19 - 9.03)	7.56	(5.95 - 9.56)
Region 1.4 (West Side)	10.46	(8.01 - 13.55)	8.66	(6.57 - 11.32)	5.19	(3.86 - 6.93)	5.76	(4.51 - 7.32)
Region 1.5 (South Side)	10.01	(7.68 - 12.95)	9.14	(6.86 - 12.08)	4.37	(3.23 - 5.90)	5.10	(3.98 - 6.50)
Region 1.6 (Southwest Side)	10.06	(7.70 - 13.04)	7.85	(5.87 - 10.42)	4.58	(3.34 - 6.27)	5.13	(3.96 - 6.62)
Region 1.7 (Suburban Cook)	10.32	(8.27 - 12.81)	9.26	(7.28 - 11.71)	4.49	(3.50 - 5.75)	5.11	(4.15 - 6.26)
Region 2	12.31	(10.64 - 14.20)	9.18	(7.72 - 10.88)	5.05	(4.26 - 5.99)	5.64	(4.90 - 6.48)
Region 2a (DuPage)	11.75	(9.36 - 14.64)	10.62	(8.13 - 13.75)	5.18	(3.95 - 6.78)	5.91	(4.71 - 7.39)
Region 2b	12.04	(9.86 - 14.62)	8.50	(6.69 - 10.75)	4.68	(3.69 - 5.93)	5.24	(4.30 - 6.36)
Region 2c (Winnebago)	*	(* - *)	*	(* - *)	5.92	(4.36 - 8.00)	6.43	(4.94 - 8.33)
Region 2d	13.87	(10.91 - 17.48)	9.28	(7.06 - 12.10)	5.69	(4.33 - 7.45)	6.23	(4.96 - 7.80)
Region 3	11.77	(9.54 - 14.44)	9.43	(7.60 - 11.65)	6.37	(5.01 - 8.07)	6.87	(5.64 - 8.35)
Region 3a (Champaign)	*	(* - *)	9.78	(7.48 - 12.69)	5.99	(4.45 - 8.01)	7.05	(5.63 - 8.80)
Region 3b	11.79	(9.37 - 14.74)	9.31	(7.17 - 12.02)	6.43	(4.94 - 8.32)	6.84	(5.49 - 8.51)
Region 4	13.26	(10.85 - 16.11)	10.21	(8.06 - 12.86)	5.80	(4.60 - 7.29)	6.40	(5.27 - 7.75)
Region 4a (Sangamon)	*	(* - *)	*	(* - *)	5.69	(4.18 - 7.70)	6.23	(4.78 - 8.07)
Region 4b	13.57	(10.74 - 17.01)	10.27	(7.81 - 13.39)	5.83	(4.47 - 7.58)	6.45	(5.16 - 8.03)
Region 5	12.35	(10.21 - 14.87)	9.72	(7.87 - 11.95)	5.53	(4.46 - 6.83)	6.10	(5.08 - 7.31)
Region 5a	12.53	(9.82 - 15.86)	9.35	(7.11 - 12.20)	5.82	(4.38 - 7.70)	6.30	(4.93 - 8.01)
Region 5b	12.19	(9.52 - 15.48)	10.01	(7.62 - 13.04)	5.29	(4.01 - 6.94)	5.94	(4.72 - 7.45)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Indiana	14.11	(12.13 - 16.35)	11.37	(9.69 - 13.31)	6.93	(5.81 - 8.24)	7.59	(6.60 - 8.72)
Central	13.97	(11.16 - 17.36)	11.93	(9.33 - 15.12)	7.05	(5.45 - 9.07)	7.73	(6.24 - 9.53)
East	13.36	(10.31 - 17.15)	11.67	(8.78 - 15.34)	6.48	(4.79 - 8.71)	7.31	(5.72 - 9.29)
North Central	14.72	(11.48 - 18.68)	10.36	(7.82 - 13.59)	6.65	(4.95 - 8.89)	7.19	(5.63 - 9.14)
Northeast	13.77	(10.62 - 17.66)	10.69	(8.00 - 14.13)	7.04	(5.29 - 9.31)	7.56	(5.93 - 9.60)
Northwest	13.39	(10.44 - 17.01)	10.09	(7.55 - 13.36)	6.60	(4.83 - 8.96)	7.09	(5.45 - 9.18)
Southeast	14.34	(11.30 - 18.02)	12.91	(9.91 - 16.65)	6.94	(5.11 - 9.37)	7.69	(5.94 - 9.89)
Southwest	*	(* - *)	12.23	(9.20 - 16.09)	7.09	(5.20 - 9.60)	7.80	(6.01 - 10.06)
West	*	(* - *)	11.23	(8.48 - 14.73)	7.45	(5.54 - 9.94)	8.28	(6.56 - 10.40)
Iowa	12.94	(11.19 - 14.90)	10.10	(8.57 - 11.87)	6.12	(5.14 - 7.27)	6.72	(5.85 - 7.72)
Central	13.18	(10.38 - 16.59)	10.49	(7.97 - 13.69)	6.12	(4.63 - 8.06)	6.75	(5.34 - 8.49)
North Central	13.55	(10.59 - 17.17)	10.38	(7.81 - 13.67)	6.12	(4.57 - 8.15)	6.93	(5.48 - 8.73)
Northeast	12.59	(9.94 - 15.83)	10.67	(8.29 - 13.65)	6.47	(4.88 - 8.52)	7.10	(5.66 - 8.88)
Northwest	12.39	(9.70 - 15.69)	8.22	(6.13 - 10.94)	5.13	(3.79 - 6.92)	5.56	(4.31 - 7.15)
Southeast	13.31	(10.54 - 16.67)	10.37	(7.98 - 13.38)	6.43	(4.93 - 8.33)	7.06	(5.67 - 8.75)
Southwest	12.76	(9.76 - 16.51)	9.54	(7.13 - 12.64)	6.14	(4.56 - 8.22)	6.57	(5.10 - 8.43)
Kansas	12.02	(10.23 - 14.07)	9.92	(8.34 - 11.77)	6.77	(5.69 - 8.04)	7.25	(6.30 - 8.35)
Northeast	11.14	(8.96 - 13.78)	10.41	(8.35 - 12.91)	7.01	(5.58 - 8.77)	7.56	(6.27 - 9.09)
Northwest and North Central	12.47	(9.49 - 16.22)	*	(* - *)	6.30	(4.57 - 8.63)	6.79	(5.18 - 8.85)
South Central	13.18	(10.47 - 16.46)	9.56	(7.35 - 12.34)	6.65	(5.12 - 8.59)	7.07	(5.67 - 8.79)
Southeast	12.72	(9.70 - 16.50)	*	(* - *)	6.86	(5.01 - 9.32)	7.24	(5.54 - 9.40)
Southwest	12.13	(9.35 - 15.60)	7.73	(5.63 - 10.54)	5.87	(4.25 - 8.04)	6.16	(4.68 - 8.06)
Kentucky	11.10	(9.45 - 13.01)	10.65	(9.00 - 12.57)	6.87	(5.77 - 8.16)	7.40	(6.41 - 8.54)
Adanta, Cumberland River, and Lifeskills	10.27	(7.90 - 13.24)	10.97	(8.26 - 14.41)	7.20	(5.42 - 9.50)	7.74	(6.09 - 9.80)
Bluegrass, Comprehend, and North Key	11.02	(8.65 - 13.93)	11.10	(8.75 - 13.99)	6.57	(5.04 - 8.53)	7.25	(5.84 - 8.96)
Centerstone	11.51	(9.12 - 14.43)	10.25	(7.81 - 13.35)	6.76	(5.18 - 8.79)	7.23	(5.76 - 9.04)
Communicare and River Valley	10.99	(8.23 - 14.53)	9.23	(6.90 - 12.24)	6.52	(4.75 - 8.89)	6.90	(5.25 - 9.01)
Four Rivers and Pennyroyal	11.46	(8.75 - 14.86)	9.90	(7.43 - 13.08)	6.89	(5.09 - 9.27)	7.33	(5.67 - 9.43)
Kentucky River, Mountain, and Pathways	11.60	(8.94 - 14.93)	11.81	(8.88 - 15.53)	7.66	(5.66 - 10.30)	8.21	(6.32 - 10.60)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Louisiana	10.49	(8.80 - 12.46)	7.49	(6.09 - 9.17)	6.36	(5.30 - 7.61)	6.52	(5.58 - 7.61)
Regions 1 and 10	10.03	(7.94 - 12.59)	8.40	(6.47 - 10.84)	6.87	(5.36 - 8.77)	7.08	(5.70 - 8.77)
Region 1	9.44	(6.98 - 12.64)	8.13	(5.90 - 11.09)	6.46	(4.74 - 8.75)	6.71	(5.14 - 8.72)
Region 10 (Jefferson)	10.64	(8.01 - 14.00)	8.79	(6.43 - 11.90)	7.31	(5.33 - 9.94)	7.49	(5.66 - 9.85)
Regions 2 and 9	10.53	(8.12 - 13.53)	8.06	(6.04 - 10.67)	5.71	(4.34 - 7.47)	6.06	(4.81 - 7.62)
Region 3	10.42	(7.84 - 13.73)	7.31	(5.31 - 9.98)	5.90	(4.30 - 8.06)	6.10	(4.63 - 8.00)
Regions 4, 5, and 6	11.07	(8.64 - 14.09)	6.98	(5.07 - 9.53)	6.93	(5.25 - 9.10)	6.94	(5.42 - 8.83)
Regions 7 and 8	10.09	(7.68 - 13.14)	6.59	(4.85 - 8.90)	6.16	(4.62 - 8.18)	6.23	(4.84 - 7.97)
Maine	12.96	(11.21 - 14.93)	12.50	(10.67 - 14.59)	6.77	(5.67 - 8.05)	7.45	(6.45 - 8.60)
Aroostook/Downeast	13.41	(10.85 - 16.46)	11.74	(9.30 - 14.71)	6.86	(5.30 - 8.84)	7.39	(5.93 - 9.19)
Aroostook	13.62	(10.47 - 17.54)	12.19	(9.13 - 16.08)	6.59	(4.85 - 8.90)	7.23	(5.56 - 9.34)
Downeast	*	(* - *)	11.35	(8.49 - 15.02)	7.08	(5.09 - 9.76)	7.53	(5.66 - 9.95)
Central	13.60	(10.58 - 17.33)	13.26	(10.12 - 17.19)	7.27	(5.39 - 9.73)	7.96	(6.18 - 10.20)
Cumberland	13.09	(10.42 - 16.33)	13.50	(10.49 - 17.22)	6.50	(4.94 - 8.51)	7.36	(5.87 - 9.19)
Midcoast	12.87	(9.95 - 16.48)	12.11	(9.15 - 15.84)	6.85	(5.06 - 9.22)	7.38	(5.66 - 9.56)
Penquis	12.63	(9.84 - 16.08)	11.80	(9.03 - 15.27)	7.00	(5.22 - 9.32)	7.69	(6.05 - 9.73)
Western	12.69	(9.96 - 16.05)	12.32	(9.40 - 15.98)	6.75	(5.00 - 9.06)	7.44	(5.77 - 9.55)
York	12.45	(9.69 - 15.87)	12.07	(9.26 - 15.57)	6.39	(4.70 - 8.63)	7.03	(5.43 - 9.06)
Maryland	11.86	(10.13 - 13.84)	11.29	(9.59 - 13.23)	5.65	(4.75 - 6.72)	6.42	(5.59 - 7.36)
Anne Arundel	12.55	(9.60 - 16.25)	13.87	(10.48 - 18.13)	6.31	(4.70 - 8.43)	7.29	(5.72 - 9.25)
Baltimore City	9.20	(6.94 - 12.12)	9.55	(7.19 - 12.58)	5.48	(4.08 - 7.32)	6.12	(4.80 - 7.77)
Baltimore County	11.74	(9.01 - 15.17)	11.44	(8.55 - 15.14)	5.82	(4.27 - 7.88)	6.58	(5.10 - 8.44)
Montgomery	12.11	(9.42 - 15.45)	12.03	(9.15 - 15.67)	5.33	(4.02 - 7.03)	6.10	(4.83 - 7.68)
North Central	12.43	(9.59 - 15.95)	12.12	(9.24 - 15.75)	5.70	(4.18 - 7.72)	6.52	(5.07 - 8.37)
Northeast	13.57	(10.47 - 17.42)	12.45	(9.24 - 16.58)	5.94	(4.36 - 8.06)	6.77	(5.24 - 8.70)
Prince George's	9.99	(7.53 - 13.13)	8.99	(6.82 - 11.77)	4.70	(3.45 - 6.36)	5.36	(4.20 - 6.82)
South	12.56	(9.67 - 16.16)	10.62	(7.97 - 14.02)	6.14	(4.58 - 8.18)	6.80	(5.33 - 8.64)
West	13.36	(10.38 - 17.03)	13.11	(9.93 - 17.11)	6.26	(4.64 - 8.41)	7.18	(5.61 - 9.14)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Massachusetts	12.91	(11.10 - 14.96)	12.30	(10.42 - 14.46)	6.65	(5.60 - 7.88)	7.49	(6.53 - 8.57)
Boston	13.25	(10.20 - 17.04)	13.73	(10.34 - 18.02)	8.07	(6.05 - 10.70)	9.25	(7.34 - 11.59)
Central	12.26	(9.46 - 15.73)	11.33	(8.60 - 14.79)	6.43	(4.83 - 8.51)	7.14	(5.63 - 9.02)
Metrowest	12.37	(9.73 - 15.61)	12.62	(9.67 - 16.30)	6.11	(4.64 - 8.00)	6.99	(5.58 - 8.72)
Northeast	13.43	(10.72 - 16.70)	12.04	(9.33 - 15.41)	6.66	(5.09 - 8.67)	7.37	(5.89 - 9.19)
Southeast	13.04	(10.29 - 16.40)	11.80	(8.91 - 15.46)	6.42	(4.84 - 8.48)	7.11	(5.62 - 8.97)
Western	13.34	(10.34 - 17.04)	11.74	(8.91 - 15.33)	6.87	(5.12 - 9.16)	7.69	(6.05 - 9.72)
Michigan	12.24	(10.98 - 13.62)	10.81	(9.61 - 12.14)	5.89	(5.19 - 6.67)	6.60	(5.97 - 7.30)
Region 1	12.31	(9.62 - 15.61)	11.96	(9.17 - 15.45)	6.46	(4.80 - 8.66)	7.24	(5.68 - 9.19)
Region 2	12.56	(9.78 - 15.99)	12.57	(9.58 - 16.34)	5.64	(4.20 - 7.54)	6.39	(4.99 - 8.14)
Region 3	12.82	(10.44 - 15.65)	10.55	(8.30 - 13.32)	6.67	(5.26 - 8.43)	7.27	(5.96 - 8.84)
Region 4	11.90	(9.36 - 15.01)	11.65	(9.22 - 14.61)	6.17	(4.81 - 7.89)	7.00	(5.73 - 8.52)
Region 5	12.86	(10.63 - 15.49)	11.18	(9.03 - 13.77)	6.41	(5.13 - 7.99)	7.22	(6.03 - 8.63)
Region 6	12.27	(9.74 - 15.34)	12.27	(9.60 - 15.55)	5.41	(4.09 - 7.12)	6.55	(5.28 - 8.09)
Region 7	11.19	(9.12 - 13.67)	9.09	(7.24 - 11.36)	5.25	(4.13 - 6.65)	5.82	(4.78 - 7.07)
Region 8	11.45	(9.17 - 14.20)	10.62	(8.28 - 13.51)	5.20	(3.98 - 6.77)	5.87	(4.70 - 7.31)
Region 9	12.64	(10.06 - 15.78)	10.31	(7.94 - 13.29)	5.92	(4.53 - 7.70)	6.47	(5.17 - 8.08)
Region 10	13.54	(10.80 - 16.86)	10.95	(8.57 - 13.89)	6.20	(4.72 - 8.10)	6.84	(5.45 - 8.54)
Minnesota	13.32	(11.56 - 15.30)	10.87	(9.20 - 12.80)	6.71	(5.70 - 7.88)	7.28	(6.36 - 8.32)
Regions 1 and 2	13.45	(11.01 - 16.34)	10.77	(8.42 - 13.69)	6.40	(5.00 - 8.15)	6.98	(5.68 - 8.55)
Region 1	*	(* - *)	*	(* - *)	6.34	(4.63 - 8.63)	6.78	(5.16 - 8.86)
Region 2	13.49	(10.48 - 17.21)	*	(* - *)	6.43	(4.75 - 8.66)	7.10	(5.51 - 9.09)
Regions 3 and 4	14.34	(11.76 - 17.37)	10.44	(8.26 - 13.12)	6.68	(5.34 - 8.32)	7.21	(5.97 - 8.68)
Region 3	13.73	(10.56 - 17.67)	*	(* - *)	6.71	(4.91 - 9.10)	7.21	(5.54 - 9.34)
Region 4	14.62	(11.56 - 18.33)	10.44	(7.90 - 13.69)	6.66	(5.06 - 8.71)	7.21	(5.71 - 9.06)
Regions 5 and 6	13.35	(10.98 - 16.15)	9.96	(7.93 - 12.45)	6.59	(5.19 - 8.35)	7.08	(5.79 - 8.64)
Region 5	13.29	(10.31 - 16.97)	9.88	(7.50 - 12.91)	6.54	(4.85 - 8.78)	7.03	(5.47 - 9.00)
Region 6	13.41	(10.49 - 17.00)	10.05	(7.48 - 13.37)	6.64	(4.91 - 8.93)	7.14	(5.53 - 9.16)
Region 7	12.96	(10.93 - 15.31)	11.36	(9.37 - 13.71)	6.82	(5.64 - 8.22)	7.43	(6.34 - 8.68)
Region 7A (Hennepin)	12.18	(9.58 - 15.36)	12.51	(9.62 - 16.11)	7.12	(5.52 - 9.14)	7.83	(6.31 - 9.67)
Region 7B (Ramsey)	12.14	(9.42 - 15.53)	9.63	(7.21 - 12.75)	6.98	(5.24 - 9.26)	7.40	(5.79 - 9.41)
Region 7C	13.88	(11.05 - 17.31)	11.11	(8.54 - 14.32)	6.44	(4.89 - 8.42)	7.04	(5.59 - 8.83)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Mississippi	10.78	(9.21 - 12.57)	8.09	(6.75 - 9.68)	5.69	(4.76 - 6.80)	6.06	(5.22 - 7.02)
Region 1	11.11	(8.73 - 14.05)	8.57	(6.51 - 11.21)	5.93	(4.53 - 7.72)	6.33	(5.04 - 7.92)
Region 2	9.28	(7.05 - 12.14)	7.05	(5.18 - 9.54)	5.47	(4.02 - 7.40)	5.71	(4.37 - 7.43)
Region 3	10.69	(8.23 - 13.77)	8.09	(5.97 - 10.88)	5.62	(4.16 - 7.55)	6.04	(4.70 - 7.72)
Region 4	9.74	(7.52 - 12.51)	6.87	(5.16 - 9.11)	4.90	(3.63 - 6.57)	5.19	(4.03 - 6.66)
Region 5	10.33	(7.88 - 13.45)	*	(* - *)	5.70	(4.12 - 7.82)	6.04	(4.57 - 7.95)
Region 6	11.92	(9.29 - 15.17)	8.60	(6.37 - 11.53)	6.63	(4.92 - 8.88)	6.94	(5.37 - 8.92)
Region 7	12.23	(9.47 - 15.65)	9.31	(7.01 - 12.27)	5.92	(4.38 - 7.95)	6.39	(4.97 - 8.19)
Missouri	12.97	(11.23 - 14.93)	9.87	(8.35 - 11.63)	6.49	(5.43 - 7.74)	6.97	(6.02 - 8.07)
Central	12.59	(9.79 - 16.05)	9.68	(7.28 - 12.76)	6.05	(4.51 - 8.09)	6.69	(5.25 - 8.48)
Eastern	12.78	(10.58 - 15.36)	9.76	(7.82 - 12.11)	6.39	(5.07 - 8.02)	6.85	(5.63 - 8.31)
Eastern (St. Louis City and County)	11.88	(9.27 - 15.10)	9.85	(7.52 - 12.80)	6.38	(4.82 - 8.40)	6.86	(5.41 - 8.67)
Eastern (excluding St. Louis)	14.08	(11.19 - 17.58)	9.59	(7.17 - 12.71)	6.40	(4.79 - 8.50)	6.82	(5.32 - 8.71)
Northwest	12.57	(10.32 - 15.24)	9.43	(7.43 - 11.90)	6.45	(5.11 - 8.11)	6.86	(5.63 - 8.35)
Northwest (Jackson)	11.90	(9.14 - 15.34)	9.09	(6.74 - 12.15)	6.10	(4.57 - 8.10)	6.50	(5.06 - 8.31)
Northwest (excluding Jackson)	13.11	(10.28 - 16.58)	9.69	(7.22 - 12.90)	6.75	(5.04 - 8.98)	7.17	(5.58 - 9.17)
Southeast	12.93	(10.01 - 16.54)	10.28	(7.71 - 13.57)	6.92	(5.10 - 9.34)	7.38	(5.67 - 9.54)
Southwest	14.36	(11.34 - 18.02)	10.69	(8.18 - 13.84)	6.82	(5.11 - 9.06)	7.37	(5.78 - 9.33)
Montana	12.55	(10.78 - 14.56)	10.18	(8.62 - 11.98)	6.78	(5.69 - 8.06)	7.26	(6.29 - 8.37)
Region 1	11.55	(8.77 - 15.05)	*	(* - *)	5.87	(4.23 - 8.09)	6.24	(4.70 - 8.24)
Region 2	12.09	(9.38 - 15.45)	8.93	(6.72 - 11.77)	6.46	(4.84 - 8.58)	6.82	(5.34 - 8.68)
Region 3	12.75	(10.00 - 16.11)	8.98	(6.80 - 11.79)	6.33	(4.76 - 8.37)	6.67	(5.22 - 8.49)
Region 4	12.80	(10.12 - 16.07)	11.25	(8.85 - 14.21)	7.35	(5.63 - 9.54)	7.93	(6.37 - 9.85)
Region 5	12.72	(10.13 - 15.84)	10.82	(8.47 - 13.73)	6.98	(5.41 - 8.97)	7.53	(6.08 - 9.28)
Nebraska	12.34	(10.62 - 14.29)	10.63	(9.00 - 12.51)	6.35	(5.30 - 7.60)	7.00	(6.05 - 8.09)
Regions 1 and 2	13.73	(11.08 - 16.88)	9.87	(7.69 - 12.59)	5.84	(4.50 - 7.56)	6.39	(5.13 - 7.93)
Region 1	*	(* - *)	*	(* - *)	5.87	(4.26 - 8.05)	6.43	(4.91 - 8.39)
Region 2	*	(* - *)	*	(* - *)	5.82	(4.17 - 8.08)	6.35	(4.78 - 8.37)
Region 3	12.35	(9.57 - 15.78)	10.16	(7.56 - 13.52)	5.80	(4.27 - 7.83)	6.45	(5.02 - 8.25)
Region 4	12.07	(9.35 - 15.46)	8.72	(6.51 - 11.58)	5.76	(4.24 - 7.80)	6.19	(4.77 - 7.99)
Region 5	12.69	(10.07 - 15.86)	10.93	(8.45 - 14.04)	6.69	(5.10 - 8.75)	7.41	(5.93 - 9.23)
Region 6	11.91	(9.65 - 14.61)	11.21	(8.93 - 13.99)	6.60	(5.19 - 8.35)	7.28	(5.99 - 8.83)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Nevada	15.08	(12.94 - 17.50)	10.15	(8.42 - 12.19)	6.69	(5.52 - 8.09)	7.14	(6.08 - 8.39)
Clark – Region 1	14.93	(12.47 - 17.79)	9.91	(7.93 - 12.32)	6.70	(5.36 - 8.34)	7.13	(5.90 - 8.59)
Region 3	15.50	(12.56 - 18.97)	10.72	(8.32 - 13.71)	6.32	(4.91 - 8.11)	6.84	(5.50 - 8.47)
Capital District	*	(* - *)	*	(* - *)	6.15	(4.46 - 8.43)	6.70	(5.09 - 8.78)
Rural/Frontier	*	(* - *)	*	(* - *)	6.48	(4.76 - 8.77)	6.96	(5.33 - 9.04)
Washoe – Region 2	15.44	(12.11 - 19.48)	10.84	(8.32 - 13.99)	6.94	(5.19 - 9.23)	7.47	(5.84 - 9.50)
New Hampshire	13.56	(11.67 - 15.70)	13.91	(11.77 - 16.38)	7.76	(6.54 - 9.18)	8.59	(7.47 - 9.86)
Central	12.87	(10.53 - 15.64)	13.22	(10.67 - 16.27)	7.95	(6.38 - 9.87)	8.71	(7.28 - 10.40)
Central 1	13.11	(10.07 - 16.89)	13.42	(10.28 - 17.32)	8.44	(6.35 - 11.13)	9.24	(7.32 - 11.59)
Central 2	12.65	(9.83 - 16.15)	12.98	(10.00 - 16.68)	7.49	(5.66 - 9.85)	8.19	(6.48 - 10.30)
Northern	13.11	(10.14 - 16.78)	12.73	(9.62 - 16.65)	7.82	(5.84 - 10.39)	8.51	(6.67 - 10.79)
Southern	13.94	(11.74 - 16.48)	14.57	(11.96 - 17.64)	7.65	(6.25 - 9.33)	8.55	(7.24 - 10.07)
Southern 1 (Rockingham)	14.15	(11.09 - 17.88)	13.75	(10.42 - 17.94)	7.63	(5.74 - 10.07)	8.35	(6.56 - 10.58)
Southern 2	13.81	(11.21 - 16.89)	15.01	(11.97 - 18.66)	7.66	(6.02 - 9.71)	8.67	(7.13 - 10.51)
New Jersey	10.12	(8.77 - 11.66)	10.31	(8.82 - 12.02)	5.91	(5.02 - 6.96)	6.49	(5.67 - 7.41)
Central	9.90	(7.87 - 12.38)	10.29	(8.02 - 13.09)	5.89	(4.52 - 7.62)	6.44	(5.17 - 7.99)
Metropolitan	9.50	(7.45 - 12.04)	9.44	(7.31 - 12.10)	5.61	(4.23 - 7.40)	6.14	(4.85 - 7.74)
Northern	9.57	(7.67 - 11.89)	11.00	(8.71 - 13.80)	5.79	(4.56 - 7.32)	6.44	(5.28 - 7.83)
Southern	11.94	(9.59 - 14.77)	10.39	(8.07 - 13.28)	6.50	(5.03 - 8.36)	7.01	(5.66 - 8.67)
New Mexico	12.35	(10.56 - 14.41)	8.88	(7.38 - 10.64)	6.40	(5.34 - 7.65)	6.75	(5.80 - 7.86)
Region 1	12.80	(10.04 - 16.19)	8.28	(6.18 - 11.01)	6.66	(5.03 - 8.77)	6.90	(5.39 - 8.77)
Region 2	11.66	(9.10 - 14.82)	9.81	(7.23 - 13.18)	5.51	(4.06 - 7.44)	6.02	(4.64 - 7.78)
Region 3 (Bernalillo)	12.27	(9.75 - 15.34)	9.93	(7.74 - 12.65)	6.87	(5.30 - 8.86)	7.30	(5.86 - 9.06)
Region 4	12.95	(10.13 - 16.42)	8.02	(5.87 - 10.85)	6.79	(5.04 - 9.09)	6.99	(5.40 - 9.00)
Region 5	11.98	(9.67 - 14.74)	7.93	(6.20 - 10.09)	5.76	(4.49 - 7.36)	6.10	(4.96 - 7.49)
Region 5a	11.90	(9.19 - 15.27)	8.59	(6.36 - 11.49)	5.43	(3.96 - 7.39)	5.85	(4.49 - 7.59)
Region 5b (Dona Ana)	12.04	(9.25 - 15.53)	7.50	(5.49 - 10.16)	6.08	(4.46 - 8.22)	6.34	(4.89 - 8.17)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*****, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
New York	11.71	(10.57 - 12.95)	10.57	(9.42 - 11.84)	5.86	(5.19 - 6.59)	6.53	(5.93 - 7.20)
Region 1: Long Island	11.79	(9.74 - 14.20)	10.67	(8.52 - 13.29)	5.34	(4.21 - 6.75)	6.06	(4.99 - 7.35)
Region 2: New York City	10.76	(9.35 - 12.35)	10.04	(8.67 - 11.60)	5.75	(4.93 - 6.70)	6.35	(5.60 - 7.19)
Region 2A: Bronx	10.68	(8.46 - 13.39)	7.47	(5.76 - 9.63)	5.18	(3.92 - 6.80)	5.56	(4.42 - 6.98)
Region 2B: Kings	10.42	(8.35 - 12.94)	9.31	(7.33 - 11.76)	5.53	(4.35 - 7.00)	6.07	(4.97 - 7.39)
Region 2C: New York	11.72	(9.11 - 14.96)	12.21	(9.60 - 15.41)	7.17	(5.56 - 9.19)	7.81	(6.30 - 9.64)
Region 2D: Queens	10.27	(8.09 - 12.95)	10.83	(8.42 - 13.83)	5.15	(3.95 - 6.69)	5.87	(4.72 - 7.28)
Region 2E: Richmond	12.78	(10.01 - 16.17)	11.99	(9.11 - 15.62)	6.16	(4.60 - 8.21)	6.96	(5.47 - 8.83)
Region 3: Mid-Hudson	11.56	(9.35 - 14.21)	10.13	(7.96 - 12.82)	5.34	(4.18 - 6.81)	6.03	(4.92 - 7.38)
Region 4: Capital Region	12.28	(9.72 - 15.42)	11.48	(8.96 - 14.59)	6.58	(5.04 - 8.55)	7.30	(5.85 - 9.07)
Region 5: Mohawk Valley	*	(* - *)	*	(* - *)	6.52	(4.88 - 8.66)	7.26	(5.70 - 9.20)
Region 6: North Country	*	(* - *)	*	(* - *)	6.25	(4.70 - 8.26)	7.03	(5.52 - 8.91)
Region 7: Tug Hill Seaway	13.64	(10.64 - 17.32)	*	(* - *)	6.94	(5.23 - 9.15)	7.45	(5.89 - 9.38)
Region 8: Central	12.70	(10.28 - 15.58)	10.94	(8.45 - 14.05)	6.53	(5.01 - 8.47)	7.24	(5.81 - 8.99)
Region 9: Southern Tier	13.45	(10.50 - 17.07)	11.80	(8.92 - 15.45)	6.89	(5.17 - 9.12)	7.81	(6.21 - 9.78)
Region 10: Finger Lakes	13.96	(11.25 - 17.19)	11.81	(9.20 - 15.04)	6.35	(4.96 - 8.10)	7.18	(5.84 - 8.79)
Region 11: Western	12.42	(10.11 - 15.18)	11.25	(8.84 - 14.22)	6.21	(4.92 - 7.80)	6.95	(5.73 - 8.40)
North Carolina	11.92	(10.42 - 13.61)	9.34	(8.02 - 10.85)	6.85	(5.91 - 7.93)	7.20	(6.37 - 8.13)
Alliance Behavioral Healthcare 1	12.79	(10.06 - 16.12)	8.75	(6.55 - 11.59)	8.00	(6.07 - 10.46)	8.11	(6.37 - 10.27)
Alliance Behavioral Healthcare 2	11.83	(9.21 - 15.09)	9.29	(7.00 - 12.24)	6.56	(4.93 - 8.68)	6.94	(5.44 - 8.81)
Cardinal Innovations Healthcare Solutions 1	11.84	(9.27 - 15.01)	9.52	(7.09 - 12.68)	6.74	(5.01 - 9.02)	7.10	(5.48 - 9.15)
Cardinal Innovations Healthcare Solutions 2	11.76	(9.07 - 15.12)	9.70	(7.32 - 12.74)	6.19	(4.62 - 8.25)	6.71	(5.25 - 8.53)
Cardinal Innovations Healthcare Solutions 3	11.41	(8.85 - 14.58)	8.82	(6.67 - 11.56)	6.87	(5.24 - 8.95)	7.13	(5.63 - 8.99)
CenterPoint Human Services	10.82	(8.36 - 13.89)	8.88	(6.67 - 11.73)	6.56	(4.85 - 8.83)	6.87	(5.30 - 8.88)
Eastpointe	11.58	(9.08 - 14.66)	7.63	(5.78 - 10.00)	6.18	(4.67 - 8.14)	6.38	(5.01 - 8.09)
Partners Behavioral Health Management	11.64	(9.03 - 14.90)	9.77	(7.37 - 12.86)	6.94	(5.19 - 9.22)	7.30	(5.67 - 9.34)
Sandhills Center 1	*	(* - *)	8.65	(6.37 - 11.64)	7.03	(5.15 - 9.54)	7.24	(5.51 - 9.47)
Sandhills Center 2	12.06	(9.27 - 15.55)	9.52	(7.09 - 12.67)	7.07	(5.31 - 9.36)	7.45	(5.83 - 9.48)
Smoky Mountain Center 1	12.69	(9.79 - 16.29)	11.03	(8.29 - 14.53)	6.66	(4.95 - 8.91)	7.27	(5.66 - 9.30)
Smoky Mountain Center 2	*	(* - *)	11.77	(8.83 - 15.52)	6.75	(5.02 - 9.01)	7.29	(5.64 - 9.39)
Trillium Health Resources 1	11.83	(9.18 - 15.12)	8.76	(6.62 - 11.51)	6.95	(5.21 - 9.22)	7.24	(5.66 - 9.22)
Trillium Health Resources 2	*	(* - *)	10.11	(7.62 - 13.29)	7.55	(5.63 - 10.04)	7.97	(6.24 - 10.12)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*****, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
North Dakota	10.85	(9.16 - 12.82)	10.04	(8.47 - 11.86)	5.72	(4.77 - 6.85)	6.50	(5.64 - 7.48)
Badlands and West Central	10.92	(8.76 - 13.53)	9.97	(7.79 - 12.69)	5.37	(4.20 - 6.83)	6.04	(4.94 - 7.37)
Badlands	*	(* - *)	*	(* - *)	6.17	(4.54 - 8.33)	6.81	(5.26 - 8.79)
West Central	10.85	(8.45 - 13.82)	9.82	(7.36 - 12.99)	5.13	(3.86 - 6.80)	5.81	(4.59 - 7.33)
Lake Region	10.04	(7.53 - 13.26)	*	(* - *)	4.84	(3.52 - 6.63)	5.49	(4.21 - 7.14)
North Central	11.22	(8.59 - 14.52)	9.17	(6.87 - 12.15)	6.00	(4.43 - 8.06)	6.56	(5.13 - 8.35)
Northeast	11.19	(8.52 - 14.56)	9.94	(7.59 - 12.92)	6.31	(4.77 - 8.32)	7.21	(5.79 - 8.94)
Northwest	*	(* - *)	*	(* - *)	5.81	(4.24 - 7.91)	6.42	(4.94 - 8.31)
South Central	10.36	(7.77 - 13.69)	*	(* - *)	5.23	(3.80 - 7.17)	6.03	(4.64 - 7.79)
Southeast	10.65	(8.33 - 13.53)	10.49	(8.28 - 13.21)	6.01	(4.60 - 7.83)	6.93	(5.64 - 8.50)
Ohio	13.08	(11.79 - 14.48)	11.04	(9.78 - 12.44)	6.97	(6.16 - 7.88)	7.54	(6.81 - 8.33)
Boards 2, 46, 55, and 68	12.32	(9.69 - 15.55)	9.94	(7.43 - 13.18)	6.69	(5.02 - 8.86)	7.13	(5.56 - 9.11)
Boards 3, 52, and 85	12.72	(9.99 - 16.08)	*	(* - *)	6.57	(4.93 - 8.70)	7.04	(5.50 - 8.96)
Boards 4 and 78	12.75	(10.01 - 16.12)	10.86	(8.28 - 14.11)	6.80	(5.12 - 8.99)	7.29	(5.71 - 9.27)
Boards 5 and 60	*	(* - *)	12.13	(9.35 - 15.61)	7.45	(5.62 - 9.80)	8.27	(6.57 - 10.35)
Boards 7, 15, 41, 79, and 84	13.99	(11.07 - 17.53)	12.13	(9.15 - 15.90)	7.16	(5.37 - 9.48)	7.75	(6.06 - 9.87)
Boards 8, 13, and 83	12.80	(10.18 - 15.97)	*	(* - *)	6.43	(4.83 - 8.52)	6.91	(5.41 - 8.80)
Board 9 (Butler)	12.98	(10.17 - 16.44)	*	(* - *)	7.07	(5.33 - 9.32)	7.54	(5.92 - 9.56)
Board 12	12.86	(10.00 - 16.40)	10.95	(8.32 - 14.29)	6.91	(5.17 - 9.18)	7.54	(5.91 - 9.57)
Boards 18 and 47	12.58	(10.16 - 15.47)	11.34	(8.98 - 14.23)	6.65	(5.18 - 8.50)	7.28	(5.91 - 8.94)
Boards 20, 32, 54, and 69	13.30	(10.58 - 16.58)	9.97	(7.47 - 13.19)	6.99	(5.24 - 9.28)	7.38	(5.74 - 9.46)
Boards 21, 39, 51, 70, and 80	13.69	(10.85 - 17.13)	12.23	(9.40 - 15.77)	7.14	(5.39 - 9.40)	7.79	(6.13 - 9.86)
Boards 22, 74, and 87	12.68	(10.04 - 15.90)	11.38	(8.78 - 14.64)	7.12	(5.38 - 9.37)	7.76	(6.16 - 9.73)
Boards 23 and 45	13.84	(10.97 - 17.31)	10.41	(7.99 - 13.46)	7.98	(6.08 - 10.40)	8.32	(6.60 - 10.44)
Board 25 (Franklin)	12.78	(10.25 - 15.83)	11.69	(9.38 - 14.49)	7.17	(5.63 - 9.08)	7.86	(6.46 - 9.53)
Boards 27, 71, and 73	13.45	(10.65 - 16.86)	11.60	(8.80 - 15.13)	7.31	(5.52 - 9.63)	7.86	(6.18 - 9.94)
Boards 28, 43, and 67	13.75	(10.77 - 17.39)	11.24	(8.58 - 14.58)	6.65	(5.04 - 8.73)	7.30	(5.78 - 9.19)
Board 31 (Hamilton)	13.00	(10.33 - 16.24)	10.10	(7.76 - 13.05)	7.22	(5.55 - 9.35)	7.64	(6.09 - 9.54)
Board 48 (Lucas)	12.40	(9.70 - 15.73)	9.66	(7.26 - 12.74)	7.07	(5.30 - 9.37)	7.46	(5.84 - 9.48)
Boards 50 and 76	12.98	(10.32 - 16.21)	10.95	(8.35 - 14.22)	6.21	(4.72 - 8.13)	6.82	(5.41 - 8.55)
Board 57 (Montgomery)	13.54	(10.70 - 16.99)	11.50	(8.81 - 14.88)	7.46	(5.61 - 9.84)	8.01	(6.30 - 10.14)
Board 77 (Summit)	13.24	(10.39 - 16.72)	11.56	(8.84 - 14.98)	7.09	(5.33 - 9.38)	7.67	(6.01 - 9.75)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Oklahoma	12.92	(11.06 - 15.04)	9.50	(7.97 - 11.30)	6.61	(5.56 - 7.85)	7.04	(6.11 - 8.11)
Central	13.49	(10.50 - 17.18)	11.10	(8.36 - 14.60)	6.95	(5.26 - 9.14)	7.62	(6.03 - 9.57)
East Central	13.26	(10.31 - 16.89)	9.43	(7.07 - 12.46)	6.20	(4.59 - 8.34)	6.66	(5.17 - 8.54)
Northeast	13.17	(10.11 - 16.99)	9.42	(7.00 - 12.56)	6.54	(4.84 - 8.80)	7.02	(5.47 - 8.97)
Northwest and Southwest	13.08	(10.16 - 16.68)	9.16	(6.89 - 12.08)	6.67	(4.99 - 8.85)	7.05	(5.53 - 8.95)
Oklahoma County	12.26	(9.44 - 15.77)	9.07	(6.87 - 11.89)	6.63	(4.99 - 8.76)	6.98	(5.49 - 8.84)
Southeast	12.48	(9.63 - 16.01)	8.82	(6.56 - 11.77)	6.36	(4.77 - 8.45)	6.71	(5.23 - 8.57)
Tulsa County	13.07	(10.11 - 16.72)	9.62	(7.23 - 12.70)	6.82	(5.11 - 9.05)	7.22	(5.65 - 9.18)
Oregon	15.14	(13.20 - 17.32)	12.98	(11.15 - 15.06)	7.18	(6.08 - 8.47)	7.95	(6.95 - 9.09)
Region 1 (Multnomah)	15.64	(12.45 - 19.45)	14.36	(11.13 - 18.33)	8.84	(6.84 - 11.35)	9.52	(7.67 - 11.77)
Region 2	15.54	(12.68 - 18.92)	12.00	(9.40 - 15.21)	6.60	(5.10 - 8.51)	7.29	(5.88 - 9.01)
Region 3	14.89	(11.99 - 18.34)	13.19	(10.47 - 16.49)	7.35	(5.68 - 9.45)	8.24	(6.69 - 10.11)
Region 4	15.37	(12.13 - 19.29)	13.70	(10.50 - 17.69)	6.22	(4.63 - 8.31)	7.09	(5.57 - 8.97)
Region 5 (Central)	*	(* - *)	*	(* - *)	6.15	(4.41 - 8.52)	6.87	(5.19 - 9.05)
Region 6 (Eastern)	14.15	(10.77 - 18.38)	*	(* - *)	6.24	(4.61 - 8.39)	6.77	(5.23 - 8.71)
Pennsylvania	12.02	(10.76 - 13.42)	10.88	(9.68 - 12.21)	6.13	(5.41 - 6.93)	6.78	(6.12 - 7.49)
Region 1 (Allegheny)	12.09	(9.65 - 15.05)	12.35	(9.68 - 15.63)	6.31	(4.85 - 8.16)	7.06	(5.69 - 8.74)
Regions 3, 8, 9, and 51	12.32	(9.77 - 15.41)	11.82	(9.15 - 15.13)	6.81	(5.21 - 8.85)	7.49	(5.97 - 9.35)
Regions 4, 11, 37, and 49	13.19	(10.44 - 16.54)	10.81	(8.34 - 13.91)	6.28	(4.83 - 8.14)	6.89	(5.51 - 8.58)
Regions 5, 18, 23, 24, and 46	12.72	(10.05 - 15.97)	12.54	(9.73 - 16.03)	7.03	(5.38 - 9.14)	7.74	(6.18 - 9.65)
Regions 6, 12, 16, 31, 35, 45, and 47	13.28	(10.40 - 16.80)	11.08	(8.55 - 14.24)	6.52	(4.96 - 8.53)	7.35	(5.89 - 9.13)
Regions 7, 13, 20, and 33	11.22	(9.09 - 13.77)	10.04	(8.01 - 12.51)	5.43	(4.28 - 6.86)	6.02	(4.94 - 7.32)
Regions 10, 15, 27, 32, 43, and 44	11.80	(9.26 - 14.90)	11.08	(8.49 - 14.35)	5.67	(4.25 - 7.53)	6.32	(4.95 - 8.02)
Regions 17 and 21	12.61	(9.73 - 16.19)	10.28	(7.84 - 13.36)	6.41	(4.79 - 8.52)	6.99	(5.47 - 8.88)
Regions 19, 26, 28, and 42	12.00	(9.62 - 14.86)	10.42	(8.22 - 13.13)	6.64	(5.22 - 8.41)	7.13	(5.80 - 8.74)
Regions 22, 38, 40, 41, and 48	11.94	(9.39 - 15.08)	11.28	(8.64 - 14.59)	5.18	(3.89 - 6.86)	5.86	(4.61 - 7.43)
Regions 29 and 34	12.45	(9.78 - 15.72)	10.27	(7.79 - 13.43)	5.52	(4.10 - 7.38)	6.16	(4.82 - 7.85)
Regions 30 and 50	13.03	(10.21 - 16.48)	11.02	(8.40 - 14.32)	5.72	(4.30 - 7.58)	6.39	(5.01 - 8.10)
Region 36 (Philadelphia)	11.10	(8.85 - 13.83)	10.41	(8.32 - 12.96)	6.67	(5.19 - 8.53)	7.31	(5.95 - 8.94)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Rhode Island	12.97	(11.14 - 15.05)	10.69	(8.95 - 12.73)	6.49	(5.44 - 7.73)	7.14	(6.19 - 8.22)
Region 1: Southern Providence County	12.57	(9.79 - 16.01)	10.03	(7.54 - 13.21)	5.91	(4.39 - 7.91)	6.45	(5.02 - 8.24)
Region 2: Northern Providence County/Blackstone Valley	12.71	(10.04 - 15.97)	10.35	(7.78 - 13.65)	6.36	(4.79 - 8.39)	6.87	(5.40 - 8.70)
Region 3: Providence	11.05	(8.43 - 14.37)	10.32	(7.82 - 13.51)	7.31	(5.39 - 9.83)	8.10	(6.41 - 10.18)
Region 4: Kent County	14.02	(11.10 - 17.55)	11.78	(8.87 - 15.48)	6.17	(4.63 - 8.19)	6.81	(5.33 - 8.66)
Region 5: East Bay	13.96	(10.71 - 18.01)	11.45	(8.46 - 15.34)	7.76	(5.71 - 10.47)	8.26	(6.34 - 10.71)
Region 6: Newport County	13.03	(9.91 - 16.96)	*	(* - *)	5.84	(4.30 - 7.90)	6.59	(5.10 - 8.47)
Region 7: South County	14.78	(11.57 - 18.70)	10.89	(8.18 - 14.36)	6.53	(4.85 - 8.73)	7.28	(5.71 - 9.23)
South Carolina	10.71	(9.09 - 12.57)	8.81	(7.37 - 10.50)	6.16	(5.15 - 7.36)	6.53	(5.62 - 7.57)
Region 1	11.10	(8.77 - 13.95)	8.97	(6.93 - 11.53)	6.28	(4.81 - 8.17)	6.66	(5.31 - 8.32)
Region 2	11.14	(8.76 - 14.07)	8.83	(6.79 - 11.40)	6.56	(5.00 - 8.55)	6.89	(5.48 - 8.64)
Region 3	10.75	(8.34 - 13.75)	8.95	(6.79 - 11.71)	5.97	(4.47 - 7.92)	6.35	(4.97 - 8.08)
Region 4	9.79	(7.59 - 12.52)	8.52	(6.47 - 11.15)	5.79	(4.40 - 7.58)	6.17	(4.88 - 7.76)
South Dakota	10.95	(9.31 - 12.84)	9.40	(7.82 - 11.26)	5.78	(4.78 - 6.97)	6.31	(5.41 - 7.36)
Region 1	12.02	(9.48 - 15.11)	9.40	(7.10 - 12.35)	5.98	(4.53 - 7.86)	6.47	(5.12 - 8.13)
Region 2	10.32	(7.84 - 13.48)	8.83	(6.52 - 11.85)	5.60	(4.04 - 7.73)	6.04	(4.57 - 7.94)
Region 3	10.63	(8.32 - 13.49)	9.00	(6.81 - 11.81)	5.31	(3.95 - 7.10)	5.92	(4.66 - 7.50)
Region 4	10.97	(8.45 - 14.14)	9.34	(6.93 - 12.48)	5.71	(4.23 - 7.68)	6.29	(4.90 - 8.05)
Region 5	10.48	(8.22 - 13.28)	10.02	(7.71 - 12.93)	6.06	(4.64 - 7.89)	6.60	(5.27 - 8.24)
Tennessee	11.48	(9.82 - 13.37)	10.38	(8.78 - 12.23)	6.52	(5.47 - 7.75)	7.06	(6.12 - 8.12)
Region 1	11.54	(8.76 - 15.05)	12.21	(9.22 - 16.01)	6.20	(4.56 - 8.38)	6.95	(5.38 - 8.93)
Region 2	12.32	(9.55 - 15.75)	12.08	(9.19 - 15.71)	7.06	(5.40 - 9.19)	7.72	(6.17 - 9.62)
Region 3	11.72	(9.08 - 15.02)	11.62	(8.84 - 15.13)	6.49	(4.85 - 8.65)	7.18	(5.64 - 9.10)
Region 4 (Davidson)	10.37	(7.87 - 13.56)	10.58	(7.85 - 14.12)	6.80	(5.04 - 9.11)	7.37	(5.76 - 9.38)
Region 5	12.04	(9.56 - 15.07)	9.84	(7.50 - 12.81)	6.76	(5.13 - 8.86)	7.19	(5.70 - 9.04)
Region 6	11.32	(8.66 - 14.66)	9.59	(7.21 - 12.64)	6.15	(4.55 - 8.28)	6.64	(5.15 - 8.52)
Region 7 (Shelby)	10.00	(7.67 - 12.94)	7.75	(5.78 - 10.32)	5.59	(4.15 - 7.48)	5.93	(4.63 - 7.57)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Texas	11.73	(10.56 - 13.01)	8.12	(7.19 - 9.15)	5.06	(4.46 - 5.73)	5.53	(4.99 - 6.12)
Region 1	13.06	(10.21 - 16.57)	8.41	(6.47 - 10.86)	6.08	(4.59 - 8.02)	6.48	(5.11 - 8.20)
Region 2	13.42	(10.50 - 17.01)	8.26	(6.16 - 10.98)	6.00	(4.48 - 8.01)	6.36	(4.95 - 8.13)
Region 3	11.22	(9.62 - 13.04)	7.69	(6.37 - 9.26)	4.82	(4.01 - 5.78)	5.24	(4.49 - 6.10)
Region 3a	10.77	(8.81 - 13.11)	7.44	(5.79 - 9.50)	4.55	(3.61 - 5.73)	4.97	(4.09 - 6.03)
Region 3bc	12.01	(9.85 - 14.57)	8.13	(6.44 - 10.22)	5.29	(4.17 - 6.68)	5.70	(4.67 - 6.94)
Region 4	12.42	(9.96 - 15.39)	8.82	(6.71 - 11.51)	5.64	(4.33 - 7.31)	6.07	(4.83 - 7.61)
Region 5	11.13	(8.67 - 14.19)	7.91	(5.95 - 10.46)	5.00	(3.77 - 6.59)	5.43	(4.27 - 6.88)
Region 6	11.98	(10.09 - 14.18)	8.41	(6.82 - 10.34)	5.20	(4.23 - 6.37)	5.68	(4.78 - 6.74)
Region 6a	11.99	(9.96 - 14.37)	8.43	(6.73 - 10.51)	5.22	(4.18 - 6.50)	5.71	(4.74 - 6.86)
Region 6bc	11.93	(9.28 - 15.21)	8.25	(6.19 - 10.93)	5.03	(3.73 - 6.74)	5.47	(4.25 - 7.02)
Region 7	12.01	(10.01 - 14.34)	9.23	(7.59 - 11.19)	5.56	(4.53 - 6.80)	6.19	(5.24 - 7.29)
Region 7a	11.96	(9.45 - 15.02)	9.84	(7.67 - 12.54)	5.30	(4.09 - 6.83)	6.00	(4.85 - 7.40)
Region 7bcd	12.09	(9.64 - 15.06)	8.43	(6.46 - 10.93)	6.03	(4.62 - 7.85)	6.52	(5.27 - 8.03)
Region 8	11.69	(9.41 - 14.44)	7.73	(6.02 - 9.89)	4.58	(3.58 - 5.84)	5.07	(4.12 - 6.21)
Region 9	13.60	(10.61 - 17.28)	8.12	(6.09 - 10.75)	5.55	(4.11 - 7.46)	5.96	(4.62 - 7.64)
Region 10	12.03	(9.40 - 15.27)	7.28	(5.51 - 9.58)	4.42	(3.27 - 5.96)	4.92	(3.85 - 6.28)
Region 11	10.86	(9.00 - 13.05)	7.21	(5.80 - 8.92)	4.40	(3.48 - 5.55)	4.88	(4.04 - 5.89)
Region 11abd	11.14	(8.85 - 13.94)	7.43	(5.68 - 9.66)	4.53	(3.39 - 6.01)	5.01	(3.96 - 6.31)
Region 11c (Hidalgo)	10.44	(8.09 - 13.37)	6.85	(5.07 - 9.20)	4.17	(3.10 - 5.60)	4.66	(3.64 - 5.94)
Utah	13.66	(11.82 - 15.73)	10.19	(8.52 - 12.13)	6.93	(5.91 - 8.11)	7.53	(6.62 - 8.56)
Bear River, Northeastern, Summit, Tooele, and Wasatch	12.78	(9.82 - 16.46)	10.03	(7.44 - 13.40)	7.24	(5.39 - 9.66)	7.77	(6.10 - 9.86)
Central, Four Corners, San Juan, and Southwest	14.17	(11.54 - 17.28)	8.90	(6.87 - 11.44)	6.68	(5.25 - 8.48)	7.07	(5.77 - 8.65)
Central, Four Corners, and San Juan	*	(* - *)	*	(* - *)	6.34	(4.63 - 8.64)	6.75	(5.18 - 8.77)
Southwest	14.58	(11.27 - 18.66)	9.00	(6.61 - 12.15)	6.89	(5.09 - 9.28)	7.27	(5.62 - 9.35)
Davis County	14.23	(11.10 - 18.07)	10.15	(7.51 - 13.58)	6.79	(5.08 - 9.03)	7.36	(5.77 - 9.36)
Salt Lake County	14.30	(11.68 - 17.38)	10.05	(7.83 - 12.81)	6.84	(5.48 - 8.49)	7.36	(6.11 - 8.84)
Utah County	12.40	(9.63 - 15.84)	11.17	(8.52 - 14.53)	7.28	(5.55 - 9.48)	8.26	(6.69 - 10.15)
Weber, Morgan	13.72	(10.66 - 17.47)	9.86	(7.32 - 13.15)	6.78	(5.08 - 9.00)	7.29	(5.70 - 9.29)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
Vermont	11.94	(10.14 - 14.01)	11.48	(9.55 - 13.74)	7.39	(6.20 - 8.78)	7.99	(6.91 - 9.23)
Champlain Valley	11.35	(9.02 - 14.19)	11.00	(8.64 - 13.91)	6.97	(5.43 - 8.90)	7.67	(6.25 - 9.37)
Rural Northeast	12.80	(10.04 - 16.17)	11.91	(8.97 - 15.64)	8.64	(6.50 - 11.40)	9.09	(7.11 - 11.55)
Rural Southeast	12.57	(9.85 - 15.90)	11.49	(8.64 - 15.13)	7.37	(5.60 - 9.65)	7.86	(6.20 - 9.92)
Rural Southwest	11.28	(8.62 - 14.62)	12.36	(9.12 - 16.55)	6.54	(4.83 - 8.79)	7.35	(5.73 - 9.39)
Virginia	12.41	(10.82 - 14.20)	11.13	(9.62 - 12.85)	7.22	(6.22 - 8.35)	7.77	(6.88 - 8.76)
Region 1	12.89	(10.25 - 16.08)	11.62	(8.97 - 14.93)	6.72	(5.17 - 8.70)	7.49	(6.04 - 9.25)
Region 2	12.24	(9.98 - 14.94)	12.04	(9.50 - 15.14)	7.16	(5.67 - 9.00)	7.73	(6.35 - 9.38)
Region 3	13.54	(10.73 - 16.95)	11.71	(9.15 - 14.87)	8.61	(6.65 - 11.07)	9.06	(7.30 - 11.20)
Region 4	11.44	(9.05 - 14.35)	11.23	(8.86 - 14.12)	6.74	(5.16 - 8.75)	7.38	(5.92 - 9.17)
Region 5	12.28	(9.84 - 15.23)	9.45	(7.37 - 12.04)	6.94	(5.51 - 8.70)	7.33	(6.03 - 8.88)
Washington	13.12	(11.22 - 15.28)	12.07	(10.31 - 14.08)	7.15	(6.02 - 8.47)	7.82	(6.80 - 8.98)
Region 1	12.58	(10.25 - 15.33)	10.62	(8.38 - 13.37)	6.90	(5.42 - 8.75)	7.49	(6.13 - 9.13)
Greater Columbia and North Central	12.37	(9.63 - 15.75)	10.24	(7.68 - 13.51)	6.77	(5.04 - 9.03)	7.36	(5.77 - 9.34)
Spokane	12.93	(9.92 - 16.68)	11.29	(8.38 - 15.03)	7.08	(5.21 - 9.55)	7.68	(5.92 - 9.89)
Region 2	12.89	(10.59 - 15.59)	13.23	(10.85 - 16.04)	7.22	(5.83 - 8.90)	7.99	(6.71 - 9.49)
King	12.39	(9.73 - 15.66)	14.13	(11.17 - 17.72)	7.13	(5.52 - 9.16)	8.00	(6.48 - 9.83)
North Sound	13.67	(10.61 - 17.46)	11.76	(9.02 - 15.20)	7.38	(5.55 - 9.74)	7.97	(6.29 - 10.06)
Region 3	13.81	(11.54 - 16.43)	11.62	(9.62 - 13.95)	7.21	(5.88 - 8.82)	7.80	(6.58 - 9.23)
Pierce	13.40	(10.44 - 17.04)	11.87	(9.09 - 15.36)	7.59	(5.70 - 10.05)	8.21	(6.46 - 10.39)
Salish	*	(* - *)	*	(* - *)	7.05	(5.10 - 9.68)	7.65	(5.82 - 9.99)
SW WA and Great Rivers	14.20	(11.03 - 18.09)	10.97	(8.23 - 14.47)	6.99	(5.16 - 9.40)	7.50	(5.79 - 9.66)
Thurston-Mason	*	(* - *)	*	(* - *)	*	(* - *)	7.63	(5.86 - 9.87)

See notes at end of table.

(continued)

Table 14 ***Major Depressive Episode in the Past Year*, by Age Group and Substate Region: Percentages, Annual Averages Based on 2014, 2015, and 2016 NSDUHs (continued)**

State/Substate Region	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)
West Virginia	13.65	(11.78 - 15.76)	11.05	(9.24 - 13.16)	7.90	(6.61 - 9.42)	8.31	(7.15 - 9.64)
Region I	13.83	(10.66 - 17.75)	*	(* - *)	7.81	(5.69 - 10.62)	8.23	(6.27 - 10.72)
Region II	13.06	(10.32 - 16.41)	9.97	(7.40 - 13.31)	7.22	(5.41 - 9.57)	7.57	(5.90 - 9.66)
Region III	14.73	(11.45 - 18.76)	12.86	(9.63 - 16.97)	8.17	(6.01 - 11.03)	8.69	(6.66 - 11.28)
Region IV	14.52	(11.59 - 18.05)	11.32	(8.72 - 14.58)	8.10	(6.16 - 10.58)	8.64	(6.90 - 10.77)
Region V	13.07	(10.39 - 16.32)	10.71	(8.18 - 13.90)	7.78	(5.91 - 10.18)	8.12	(6.39 - 10.28)
Region VI	13.49	(10.63 - 16.99)	11.04	(8.47 - 14.28)	8.29	(6.32 - 10.80)	8.60	(6.77 - 10.87)
Wisconsin	13.51	(11.67 - 15.59)	11.32	(9.61 - 13.28)	5.89	(4.86 - 7.13)	6.66	(5.72 - 7.74)
Milwaukee	12.49	(9.66 - 16.00)	9.73	(7.37 - 12.74)	5.96	(4.43 - 7.97)	6.58	(5.17 - 8.35)
Northeastern	14.14	(11.18 - 17.74)	11.70	(8.95 - 15.16)	5.76	(4.34 - 7.61)	6.54	(5.19 - 8.21)
Northern	13.91	(10.74 - 17.83)	11.15	(8.27 - 14.86)	5.55	(4.04 - 7.58)	6.25	(4.79 - 8.11)
Southeastern	13.40	(10.71 - 16.63)	11.51	(8.84 - 14.85)	5.70	(4.28 - 7.56)	6.48	(5.13 - 8.15)
Southern	12.76	(10.00 - 16.13)	11.97	(9.32 - 15.25)	6.24	(4.61 - 8.39)	7.05	(5.52 - 8.98)
Western	14.85	(11.66 - 18.73)	11.80	(8.97 - 15.38)	6.04	(4.46 - 8.13)	6.92	(5.42 - 8.79)
Wyoming	14.45	(12.42 - 16.74)	11.46	(9.70 - 13.49)	6.87	(5.79 - 8.14)	7.53	(6.55 - 8.64)
Judicial District 1 (Laramie)	15.21	(11.91 - 19.21)	11.33	(8.56 - 14.85)	7.26	(5.50 - 9.54)	7.80	(6.15 - 9.85)
Judicial District 2	14.93	(11.45 - 19.25)	13.02	(10.05 - 16.71)	7.61	(5.70 - 10.08)	9.06	(7.33 - 11.15)
Judicial District 3	14.81	(11.62 - 18.70)	11.15	(8.34 - 14.75)	7.44	(5.60 - 9.82)	7.94	(6.23 - 10.08)
Judicial District 4	14.37	(11.13 - 18.35)	*	(* - *)	6.35	(4.60 - 8.72)	6.94	(5.28 - 9.07)
Judicial District 5	13.83	(10.60 - 17.84)	11.08	(8.21 - 14.78)	5.62	(4.15 - 7.58)	6.29	(4.87 - 8.08)
Judicial District 6	14.21	(11.04 - 18.10)	10.12	(7.57 - 13.39)	6.34	(4.67 - 8.57)	6.86	(5.29 - 8.86)
Judicial District 7 (Natrona)	14.12	(11.07 - 17.83)	10.89	(8.20 - 14.32)	7.11	(5.33 - 9.42)	7.61	(5.95 - 9.69)
Judicial District 8	13.46	(10.29 - 17.43)	11.49	(8.54 - 15.29)	5.87	(4.29 - 8.00)	6.58	(5.06 - 8.52)
Judicial District 9	14.30	(11.06 - 18.30)	11.52	(8.64 - 15.19)	7.23	(5.36 - 9.69)	7.75	(5.97 - 9.99)

SPA = service planning area.

* Low precision; no estimate reported.

NOTE: For substate region definitions, see the "2014-2016 National Survey on Drug Use and Health Substate Region Definitions" at https://www.samhsa.gov/data/.

NOTE: Substate, state, and census region estimates, along with the 95 percent confidence (credible) intervals, are based on a survey-weighted hierarchical Bayes estimation approach and are 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.

NOTE: Major depressive episode (MDE) is defined as in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV), which specifies a period of at least 2 weeks when 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 "2015-2016 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at https://www.samhsa.gov/data/.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2014, 2015, and 2016.

Suppression Criterion for Substate Region by Age Group Tables from the 2014-2016 National Surveys on Drug Use and Health

The suppression criterion used for the 1999-2001, 2002-2004, 2004-2006, 2006-2008, 2008-2010, 2010-2012, and 2012-2014 substate by age group small area estimates also has been used for the 2014-2016 substate by age group estimates. Suppressed estimates are noted by an asterisk (*). The suppression criterion is based on a combination of the relative standard error (RSE) of $[-\ln(p)]$ or $[-\ln(1-p)]$ and the effective sample size (EFN), where p denotes the substate by age group level unbenchmarked small area estimate and $\ln(p)$ denotes the natural logarithm of p. For $p \leq 50$ percent, an RSE of $[-\ln(p)]$ is used, and for $p > 50$ percent, an RSE of $[-\ln(1-p)]$ is used. The separate formulas for $p \leq 50$ percent and $p > 50$ percent produce a symmetric suppression rule; that is, if p is suppressed, then so will $(1-p)$. By using the first-order Taylor series approximation method, an estimate of an RSE of $[-\ln(p)]$ and an RSE of $[-\ln(1-p)]$ is given by

$$\text{RSE of } [-\ln(p)] = \frac{\sqrt{\text{var}(p)}}{p[-\ln(p)]} \text{ and}$$

$$\text{RSE of } [-\ln(1-p)] = \frac{\sqrt{\text{var}(1-p)}}{(1-p)[-\ln(1-p)]},$$

where $\text{var}(p)$ denotes the posterior variance of p. The EFN is defined as $\text{EFN}=\dfrac{n}{design\ effect}$, where n denotes the raw sample size and design effect is defined as $design\ effect = \dfrac{\text{var}(p)}{[p(1-p)/n]}$; hence, $\text{EFN}=\dfrac{p(1-p)}{\text{var}(p)}$. A lower bound of 0.2 also was imposed on the design effects (i.e., all design effects that were less than 0.2 were changed to 0.2) to avoid publishing substate by age group estimates with very small sample sizes.

The following criterion was used in Tables 1 to 14:

When $p < 5.23$ percent, then suppress if an RSE of $[-\ln(p)] > 10$ percent;
when 5.23 percent $\leq p \leq 94.77$ percent, then suppress if the EFN ≤ 208; and
when $p > 94.77$ percent, then suppress if an RSE of $[-\ln(1-p)] > 10$ percent.

A graph is shown in Figure 1 in order to describe the relationship between p and the EFN for an RSE of $[-\ln(p)] = 10$ percent when $p \leq 50$ percent and for an RSE of $[-\ln(1-p)] = 10$ percent when $p > 50$ percent . The suppression criterion switches to EFN between 5.23 and 94.77 percent so that the EFN is not allowed to fall below the EFN of 208 required at $p = 50$ percent.

Figure 1. Small Area Estimate versus Effective Sample Size When the Relative Standard Error Equals 10 Percent

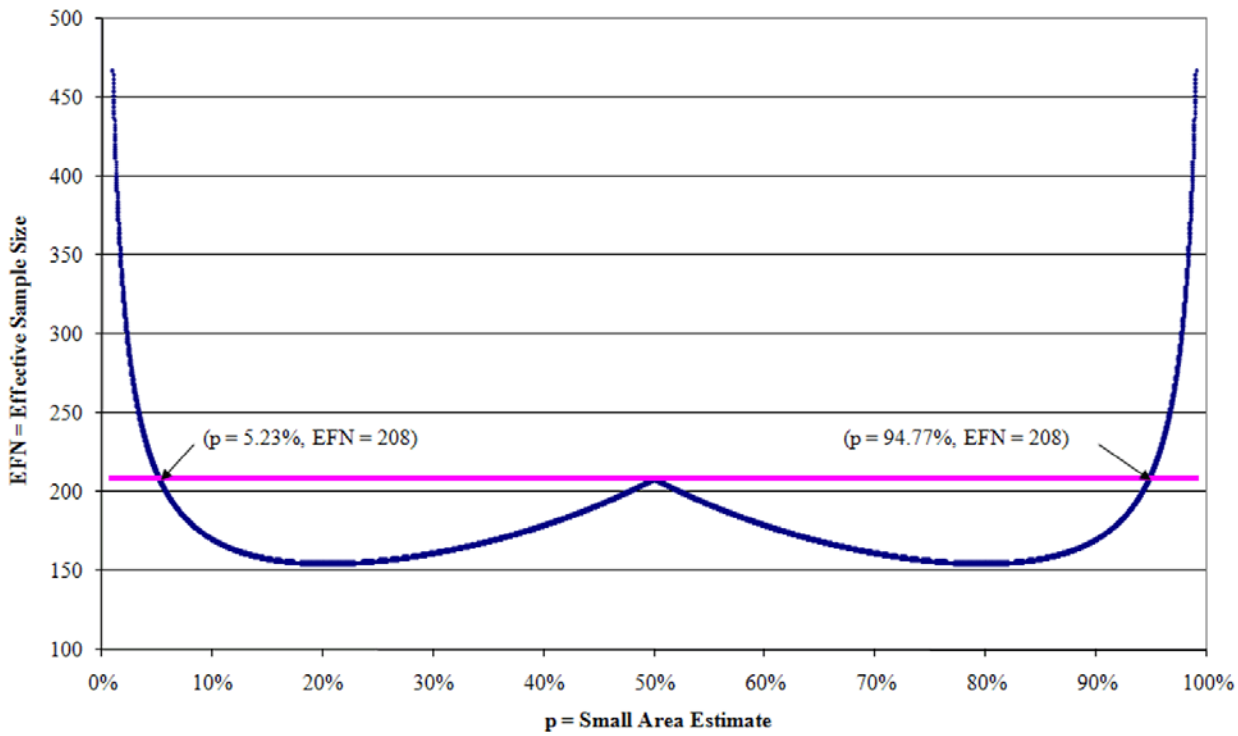

Table 1.A **Past Year Opioid Use and Opioid Use Disorder, and Past Year Opioid Use Disorder and Did Not Receive Treatment at a Specialty Facility among Persons Aged 12 or Older, by State: Numbers in Thousands and Standard Errors of Numbers in Thousands, Annual Averages Based on 2015-2016**

State	Past Year Opioid Use[1]		Past Year Opioid Use Disorder[2]		Past Year Opioid Use Disorder[2] and Did Not Receive Treatment at a Specialty Facility[3]	
	#	SE	#	SE	#	SE
Total United States	12,258	218	2,259	90	1,787	80
Alabama	218	23	52	12	42	10
Alaska	30	3	8	2	5	2
Arizona	271	29	71	18	55	15
Arkansas	120	14	23	8	13	4
California	1,620	91	226	36	198	34
Colorado	259	23	46	12	43	12
Connecticut	166	24	41	9	28	7
Delaware	40	5	11	3	7	3
District of Columbia	27	4	1	1	1	1
Florida	700	54	121	19	101	18
Georgia	337	39	61	17	57	17
Hawaii	54	8	6	2	6	2
Idaho	69	7	13	3	11	3
Illinois	426	35	76	13	63	12
Indiana	282	30	52	13	44	12
Iowa	85	10	11	6	11	6
Kansas	102	13	11	4	6	2
Kentucky	194	25	62	11	48	9
Louisiana	176	21	41	13	25	9
Maine	35	5	10	4	10	4
Maryland	217	33	51	18	43	17
Massachusetts	218	38	55	18	42	15
Michigan	434	37	82	14	66	12
Minnesota	195	28	28	13	21	12
Mississippi	112	13	26	7	26	7
Missouri	221	31	52	17	44	17

See notes at end of table.

(continued)

Table 1.A Past Year Opioid Use and Opioid Use Disorder, and Past Year Opioid Use Disorder and Did Not Receive Treatment at a Specialty Facility among Persons Aged 12 or Older, by State: Numbers in Thousands and Standard Errors of Numbers in Thousands, Annual Averages Based on 2015-2016 (continued)

State	Past Year Opioid Use[1]		Past Year Opioid Use Disorder[2]		Past Year Opioid Use Disorder[2] and Did Not Receive Treatment at a Specialty Facility[3]	
	#	SE	#	SE	#	SE
Montana	42	5	7	2	6	2
Nebraska	56	9	7	3	6	3
Nevada	143	19	21	4	14	4
New Hampshire	60	8	17	4	14	4
New Jersey	274	31	62	15	40	11
New Mexico	72	9	12	3	10	3
New York	640	56	105	19	72	17
North Carolina	404	43	74	17	49	15
North Dakota	23	4	5	2	4	2
Ohio	455	40	83	15	57	11
Oklahoma	137	21	15	5	12	4
Oregon	204	23	35	9	27	7
Pennsylvania	517	49	91	16	58	14
Rhode Island	47	7	9	3	8	3
South Carolina	187	24	44	14	40	13
South Dakota	28	4	5	1	4	1
Tennessee	270	31	62	14	42	11
Texas	1,026	73	149	27	127	24
Utah	120	12	24	6	18	5
Vermont	29	3	7	1	4	1
Virginia	279	29	48	15	35	13
Washington	400	49	80	21	72	21
West Virginia	61	8	19	4	13	4
Wisconsin	159	22	36	11	34	11
Wyoming	18	3	3	1	3	1

*Low precision; no estimate reported.

[1] Opioids include heroin and pain reliever misuse.

[2] Opioid Use Disorder is defined as meeting criteria for opioid 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).

[3] Received Substance Use Treatment at a Specialty Facility refers to treatment received at a hospital (inpatient only), rehabilitation facility (inpatient or outpatient), or mental health center in order to reduce or stop illicit drug use, or for medical problems associated with illicit drug use.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2015-2016.

Table 1.B **Past Year Opioid Use and Opioid Use Disorder, and Past Year Opioid Use Disorder and Did Not Receive Treatment at a Specialty Facility among Persons Aged 12 or Older, by State: Percentages and Rates per Thousand and Standard Errors of Percentages and Rates per Thousand, Annual Averages Based on 2015-2016**

State	Past Year Opioid Use[1]		Past Year Opioid Use Disorder[2]		Past Year Opioid Use Disorder[2] and Did Not Receive Treatment at a Specialty Facility[3]	
	%	SE	Rates/1000	SE Rates/1000	Rates/1000	SE Rates/1000
Total United States	4.6	0.08	8.41	0.33	6.65	0.30
Alabama	5.4	0.57	12.86	2.91	10.23	2.50
Alaska	5.1	0.59	13.76	3.71	8.42	3.11
Arizona	4.8	0.50	12.49	3.11	9.69	2.72
Arkansas	4.9	0.55	9.51	3.23	5.30	1.53
California	5.0	0.28	6.92	1.11	6.08	1.03
Colorado	5.7	0.51	10.10	2.58	9.47	2.54
Connecticut	5.4	0.79	13.27	3.02	9.23	2.38
Delaware	5.0	0.67	14.00	3.36	9.28	3.34
District of Columbia	4.7	0.65	2.42	1.31	1.52	0.95
Florida	4.0	0.31	6.98	1.09	5.78	1.02
Georgia	4.0	0.47	7.24	2.03	6.83	1.99
Hawaii	4.6	0.67	5.04	1.75	4.93	1.74
Idaho	5.1	0.54	9.48	2.09	8.07	1.87
Illinois	4.0	0.33	7.10	1.20	5.88	1.11
Indiana	5.1	0.54	9.50	2.32	8.00	2.16
Iowa	3.2	0.40	4.37	2.37	4.37	2.37
Kansas	4.3	0.55	4.84	1.56	2.38	1.03
Kentucky	5.3	0.67	16.89	3.03	13.05	2.38
Louisiana	4.6	0.56	10.70	3.29	6.62	2.36
Maine	3.0	0.41	9.03	3.28	9.03	3.28
Maryland	4.3	0.66	10.23	3.56	8.50	3.35
Massachusetts	3.7	0.64	9.42	3.08	7.24	2.51
Michigan	5.2	0.44	9.72	1.65	7.81	1.41
Minnesota	4.3	0.61	6.02	2.94	4.58	2.52
Mississippi	4.6	0.55	10.83	2.97	10.83	2.97
Missouri	4.4	0.60	10.18	3.45	8.66	3.42

See notes at end of table.

(continued)

Table 1.B Past Year Opioid Use and Opioid Use Disorder, and Past Year Opioid Use Disorder and Did Not Receive Treatment at a Specialty Facility among Persons Aged 12 or Older, by State: Percentages and Rates per Thousand and Standard Errors of Percentages and Rates per Thousand, Annual Averages Based on 2015-2016 (continued)

State	Past Year Opioid Use[1]		Past Year Opioid Use Disorder[2]		Past Year Opioid Use Disorder[2] and Did Not Receive Treatment at a Specialty Facility[3]	
	%	SE	Rates/1000	SE Rates/1000	Rates/1000	SE Rates/1000
Montana	4.8	0.59	8.34	2.39	6.70	1.86
Nebraska	3.6	0.58	4.57	1.86	3.68	1.75
Nevada	5.9	0.80	8.82	1.68	5.80	1.56
New Hampshire	5.2	0.67	14.95	3.58	11.74	3.46
New Jersey	3.6	0.41	8.24	1.99	5.28	1.43
New Mexico	4.2	0.50	6.80	1.75	6.05	1.64
New York	3.8	0.33	6.26	1.16	4.27	1.02
North Carolina	4.8	0.52	8.82	2.04	5.86	1.76
North Dakota	3.8	0.59	7.30	2.57	6.70	2.53
Ohio	4.7	0.41	8.50	1.51	5.90	1.14
Oklahoma	4.3	0.67	4.79	1.49	3.91	1.25
Oregon	5.9	0.66	10.16	2.59	7.78	2.05
Pennsylvania	4.8	0.45	8.35	1.45	5.38	1.27
Rhode Island	5.2	0.81	9.99	3.00	8.52	2.79
South Carolina	4.6	0.59	10.75	3.35	9.85	3.28
South Dakota	4.0	0.63	6.86	2.04	5.35	1.73
Tennessee	4.9	0.56	11.25	2.45	7.54	1.92
Texas	4.6	0.33	6.66	1.21	5.70	1.09
Utah	5.0	0.51	10.08	2.65	7.77	2.31
Vermont	5.2	0.58	13.76	2.64	7.75	1.75
Virginia	4.0	0.41	6.98	2.10	5.09	1.94
Washington	6.6	0.82	13.26	3.44	11.95	3.40
West Virginia	3.9	0.50	11.85	2.46	8.47	2.51
Wisconsin	3.3	0.46	7.40	2.34	6.98	2.30
Wyoming	3.8	0.61	6.30	2.29	5.59	2.22

*Low precision; no estimate reported.

[1] Opioids include heroin and pain reliever misuse.

[2] Opioid Use Disorder is defined as meeting criteria for opioid 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).

[3] Received Substance Use Treatment at a Specialty Facility refers to treatment received at a hospital (inpatient only), rehabilitation facility (inpatient or outpatient), or mental health center in order to reduce or stop illicit drug use, or for medical problems associated with illicit drug use.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2015-2016.

https://www.samhsa.gov/data/report/supplemental-nsduh-opioid-tables

FY 2018- 2019 Methodology of Determination of Need
Methadone Medication-Assisted Treatment
Links to SAMHSA Data Sources

- **Estimated number of individuals with Pain Reliever Misuse or Disorder in the past year**:
  FY 2018-2019 Needs Assessment Source https://www.samhsa.gov/data/report/2012-2014-nsduh-substate-region-estimates-%E2%80%93-excel-tables-and-csv-files

- **Estimated number of individuals with Heroin Use in the past year**:
  FY 2018-2019: https://www.samhsa.gov/data/report/2014-2016-nsduh-substate-region-estimates-age-group

- **Past year estimated number of individuals needing but not receiving treatment for Drug Use:**
  FY 2018-2019 Needs Assessment Source:
  https://www.samhsa.gov/data/sites/default/files/NSDUH-DR-FFR2-2016/NSDUH-DR-FFR2-2016.htm