

SOUTH CAROLINA

Table 91 Selected Drug Use, Perceptions of Great Risk, Past Year Substance Use Disorder and Treatment, and Past Year Mental Health Measures in South Carolina, by Age Group: Estimated Numbers (in Thousands), Annual Averages Based on 2016-2017 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLCIT DRUGS					
Past Month Illicit Drug Use ^{1,2}	348	29	107	213	319
Past Year Marijuana Use	462	39	144	279	423
Past Month Marijuana Use	277	20	94	163	257
Perceptions of Great Risk from Smoking Marijuana Once a Month	1,237	102	75	1,060	1,135
First Use of Marijuana ^{3,4}	40	15	18	6	24
Past Month Illicit Drug Use Other Than Marijuana ^{1,2}	155	13	42	101	143
Past Year Cocaine Use	81	1	30	49	80
Perceptions of Great Risk from Using Cocaine Once a Month	3,166	208	348	2,610	2,958
Past Year Heroin Use	8	0	2	6	8
Perceptions of Great Risk from Trying Heroin Once or Twice	3,662	252	428	2,983	3,411
Past Year Methamphetamine Use	24	1	6	18	24
Past Year Misuse of Pain Relievers ²	180	14	42	124	166
ALCOHOL					
Past Month Alcohol Use	1,888	32	272	1,584	1,856
Past Month Binge Alcohol Use ⁵	978	18	182	778	960
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	1,837	157	193	1,487	1,680
Past Month Alcohol Use ⁶ (Individuals Aged 12 to 20)	103	--	--	--	--
Past Month Binge Alcohol Use ^{5,6} (Individuals Aged 12 to 20)	65	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁷	1,122	25	175	923	1,097
Past Month Cigarette Use	910	16	128	766	894
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	2,893	238	330	2,325	2,655
PAST YEAR SUBSTANCE USE DISORDER AND TREATMENT					
Illicit Drug Use Disorder ^{1,2,8}	115	12	39	64	103
Pain Reliever Use Disorder ^{2,8}	30	2	7	22	29
Alcohol Use Disorder ⁸	226	6	58	162	220
Substance Use Disorder ^{1,2,8}	313	15	85	213	298
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,2,9}	99	11	35	53	88
Needing But Not Receiving Treatment for Alcohol Use ⁹	207	6	53	148	202
Needing But Not Receiving Treatment for Substance Use ^{1,2,9}	287	15	82	191	273
PAST YEAR MENTAL HEALTH ISSUES					
Serious Mental Illness ^{4,10}	--	--	31	134	166
Any Mental Illness ^{4,10}	--	--	121	583	704
Received Mental Health Services ¹¹	--	--	71	484	555
Had Serious Thoughts of Suicide ¹²	--	--	47	109	156
Major Depressive Episode ^{4,13}	--	46	55	202	257

-- Not available.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

NOTE: Estimated numbers appearing as 0 in this table mean that the estimate is greater than 0 but less than 500 because estimated numbers are shown in thousands.

¹ Illicit Drug Use includes the misuse of prescription psychotherapeutics or the use of marijuana, cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine. Illicit Drug Use Other Than Marijuana includes the misuse of prescription psychotherapeutics or the use of cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine.² 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.³ First Use of Marijuana is defined as follows: *Average annual number of marijuana initiates* = $X_1 \div 2$, where X_1 is the number of marijuana initiates in the past 24 months.⁴ 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/>.⁵ 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.⁶ Underage drinking is defined for individuals aged 12 to 20; therefore, the "12+" estimate reflects that age group and not individuals aged 12 or older.⁷ Tobacco Products include cigarettes, smokeless tobacco (i.e., snuff, dip, chewing tobacco, or "snus"), cigars, or pipe tobacco.⁸ 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).⁹ Respondents were classified as needing substance use treatment if they met the criteria for 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.¹⁰ Mental illness 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). Any mental illness (AMI) includes adults with any mental disorder regardless of whether their disorder resulted in functional impairment. Serious mental illness (SMI) includes adults with any mental disorder that resulted in serious functional impairment.¹¹ 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.¹² 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.¹³ 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. 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.

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

SOUTH CAROLINA

Table 92 Selected Drug Use, Perceptions of Great Risk, Past Year Substance Use Disorder and Treatment, and Past Year Mental Health Measures in South Carolina, by Age Group: Percentages, Annual Averages Based on 2016-2017 NSDUHS

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Past Month Illicit Drug Use ^{1,2}	8.36	7.71	20.91	6.48	8.42
Past Year Marijuana Use	11.09	10.57	28.27	8.48	11.14
Past Month Marijuana Use	6.66	5.47	18.38	4.97	6.77
Perceptions of Great Risk from Smoking Marijuana Once a Month	29.68	27.59	14.69	32.27	29.89
First Use of Marijuana ^{3,4}	1.64	4.55	6.85	0.35	1.18
Past Month Illicit Drug Use Other Than Marijuana ^{1,2}	3.73	3.38	8.18	3.07	3.76
Past Year Cocaine Use	1.95	0.38	5.95	1.50	2.10
Perceptions of Great Risk from Using Cocaine Once a Month	76.02	56.23	68.14	79.46	77.93
Past Year Heroin Use	0.19	0.04	0.40	0.17	0.20
Perceptions of Great Risk from Trying Heroin Once or Twice	87.94	67.90	83.81	90.81	89.86
Past Year Methamphetamine Use	0.58	0.17	1.10	0.55	0.62
Past Year Misuse of Pain Relievers ²	4.32	3.77	8.17	3.78	4.37
ALCOHOL					
Past Month Alcohol Use	45.33	8.65	53.32	48.23	48.91
Past Month Binge Alcohol Use ⁵	23.47	4.87	35.60	23.68	25.29
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	44.10	42.44	37.85	45.26	44.26
Past Month Alcohol Use ⁶ (Individuals Aged 12 to 20)	17.90	--	--	--	--
Past Month Binge Alcohol Use ^{5,6} (Individuals Aged 12 to 20)	11.40	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁷	26.94	6.73	34.25	28.09	28.92
Past Month Cigarette Use	21.85	4.42	25.15	23.31	23.56
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	69.46	64.24	64.61	70.79	69.96
PAST YEAR SUBSTANCE USE DISORDER AND TREATMENT					
Illicit Drug Use Disorder ^{1,2,8}	2.75	3.13	7.65	1.95	2.71
Pain Reliever Use Disorder ^{2,8}	0.73	0.49	1.30	0.67	0.75
Alcohol Use Disorder ⁸	5.43	1.57	11.44	4.93	5.80
Substance Use Disorder ^{1,2,8}	7.53	4.09	16.69	6.49	7.86
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,2,9}	2.37	2.88	6.93	1.61	2.32
Needing But Not Receiving Treatment for Alcohol Use ⁹	4.98	1.56	10.45	4.52	5.32
Needing But Not Receiving Treatment for Substance Use ^{1,2,9}	6.90	3.94	16.01	5.81	7.18
PAST YEAR MENTAL HEALTH ISSUES					
Serious Mental Illness ^{4,10}	--	--	6.12	4.09	4.36
Any Mental Illness ^{4,10}	--	--	23.73	17.76	18.56
Received Mental Health Services ¹¹	--	--	13.91	14.73	14.62
Had Serious Thoughts of Suicide ¹²	--	--	9.27	3.31	4.11
Major Depressive Episode ^{4,13}	--	12.31	10.70	6.15	6.76

-- Not available.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

¹ Illicit Drug Use includes the misuse of prescription psychotherapeutics or the use of marijuana, cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine. Illicit Drug Use Other Than Marijuana includes the misuse of prescription psychotherapeutics or the use of cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine.² 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.³ First Use of Marijuana is defined as follows: $Average\ annual\ initiation\ of\ marijuana\ (\%) = 100 * \{ [X_1 \div (0.5 * X_1 + X_2)] \div 2 \}$, 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.⁴ 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/>.⁵ 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.⁶ Underage drinking is defined for individuals aged 12 to 20; therefore, the "12+" estimate reflects that age group and not individuals aged 12 or older.⁷ Tobacco Products include cigarettes, smokeless tobacco (i.e., snuff, dip, chewing tobacco, or "snus"), cigars, or pipe tobacco.⁸ 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).⁹ Respondents were classified as needing substance use treatment if they met the criteria for 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.¹⁰ Mental illness 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). Any mental illness (AMI) includes adults with any mental disorder regardless of whether their disorder resulted in functional impairment. Serious mental illness (SMI) includes adults with any mental disorder that resulted in serious functional impairment.¹¹ 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.¹² 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.¹³ 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. 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.

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