

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 2018-2019 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLCIT DRUGS					
Past Month Illicit Drug Use ^{1,2}	450	31	102	317	419
Past Year Marijuana Use	620	43	139	439	578
Past Month Marijuana Use	393	25	93	276	368
Perceptions of Great Risk from Smoking Marijuana Once a Month	1,118	90	62	966	1,028
First Use of Marijuana ^{3,4}	45	18	19	8	27
Past Month Illicit Drug Use Other Than Marijuana ^{1,2}	140	10	29	100	130
Past Year Cocaine Use	63	1	21	41	62
Perceptions of Great Risk from Using Cocaine Once a Month	3,263	211	340	2,712	3,052
Past Year Heroin Use	8	0	2	6	8
Perceptions of Great Risk from Trying Heroin Once or Twice	3,814	250	430	3,135	3,564
Past Year Methamphetamine Use	24	1	4	20	24
Past Year Misuse of Pain Relievers ²	158	13	30	115	145
ALCOHOL					
Past Month Alcohol Use	2,077	34	250	1,792	2,043
Past Month Binge Alcohol Use ⁵	1,129	16	165	948	1,113
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	1,850	161	187	1,501	1,688
Past Month Alcohol Use ⁶ (Individuals Aged 12 to 20)	100	--	--	--	--
Past Month Binge Alcohol Use ^{5,6} (Individuals Aged 12 to 20)	64	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁷	1,144	22	155	968	1,122
Past Month Cigarette Use	912	14	111	786	897
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	2,894	237	318	2,339	2,657
PAST YEAR SUBSTANCE USE DISORDER AND TREATMENT					
Illicit Drug Use Disorder ^{1,2,8}	101	11	31	58	89
Pain Reliever Use Disorder ^{2,8}	20	2	3	15	18
Alcohol Use Disorder ⁸	221	5	46	169	215
Substance Use Disorder ^{1,2,8}	278	15	63	200	263
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,2,9}	90	11	29	51	79
Needing But Not Receiving Treatment for Alcohol Use ⁹	207	5	43	159	202
Needing But Not Receiving Treatment for Substance Use ^{1,2,9}	260	14	63	183	246
PAST YEAR MENTAL HEALTH ISSUES					
Any Mental Illness ^{4,10}	--	--	122	639	760
Serious Mental Illness ^{4,10}	--	--	37	154	191
Received Mental Health Services ¹¹	--	--	78	545	624
Major Depressive Episode ^{4,12}	--	52	65	220	285
Had Serious Thoughts of Suicide ¹³	--	--	57	134	191
Made Any Suicide Plans ¹⁴	--	--	18	46	63
Attempted Suicide ¹⁴	--	--	9	13	22

-- 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. Illicit Drugs Other Than Marijuana excludes respondents who used only marijuana but includes those who used marijuana in addition to other illicit drugs.

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 "2018-2019 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. As such, these estimates are based on indicators of AMI and SMI rather than direct measures of diagnostic status.

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 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.

¹³ 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.

¹⁴ Respondents were asked whether they made any suicide plans or attempted suicide in the past 12 months only if they had serious thoughts of suicide in the past 12 months. Respondents who had no suicide thoughts were categorized as not making any suicide plans and not attempting suicide in the past 12 months.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2018 and 2019.

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 2018-2019 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Past Month Illicit Drug Use ^{1,2}	10.49	8.25	20.19	9.29	10.70
Past Year Marijuana Use	14.46	11.27	27.52	12.88	14.77
Past Month Marijuana Use	9.17	6.56	18.34	8.09	9.42
Perceptions of Great Risk from Smoking Marijuana Once a Month	26.05	23.72	12.29	28.36	26.28
First Use of Marijuana ^{3,4}	1.75	5.07	6.11	0.46	1.23
Past Month Illicit Drug Use Other Than Marijuana ^{1,2}	3.26	2.75	5.79	2.94	3.31
Past Year Cocaine Use	1.46	0.28	4.06	1.21	1.58
Perceptions of Great Risk from Using Cocaine Once a Month	76.08	55.80	67.32	79.60	78.01
Past Year Heroin Use	0.19	0.03	0.31	0.19	0.21
Perceptions of Great Risk from Trying Heroin Once or Twice	88.96	66.22	85.14	92.00	91.11
Past Year Methamphetamine Use	0.57	0.17	0.77	0.58	0.61
Past Year Misuse of Pain Relievers ²	3.68	3.38	5.85	3.39	3.70
ALCOHOL					
Past Month Alcohol Use	48.42	9.01	49.57	52.61	52.22
Past Month Binge Alcohol Use ⁵	26.33	4.32	32.67	27.82	28.45
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	43.13	42.76	37.14	44.06	43.16
Past Month Alcohol Use ⁶ (Individuals Aged 12 to 20)	16.84	--	--	--	--
Past Month Binge Alcohol Use ^{5,6} (Individuals Aged 12 to 20)	10.79	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁷	26.67	5.72	30.62	28.40	28.69
Past Month Cigarette Use	21.26	3.78	22.03	23.08	22.94
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	67.47	62.78	63.06	68.64	67.92
PAST YEAR SUBSTANCE USE DISORDER AND TREATMENT					
Illicit Drug Use Disorder ^{1,2,8}	2.35	2.96	6.19	1.71	2.29
Pain Reliever Use Disorder ^{2,8}	0.46	0.40	0.63	0.44	0.47
Alcohol Use Disorder ⁸	5.14	1.43	9.21	4.95	5.50
Substance Use Disorder ^{1,2,8}	6.49	3.95	12.49	5.88	6.73
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,2,9}	2.10	2.85	5.71	1.49	2.03
Needing But Not Receiving Treatment for Alcohol Use ⁹	4.83	1.41	8.44	4.67	5.16
Needing But Not Receiving Treatment for Substance Use ^{1,2,9}	6.07	3.76	12.54	5.36	6.29
PAST YEAR MENTAL HEALTH ISSUES					
Any Mental Illness ^{4,10}	--	--	24.10	18.74	19.43
Serious Mental Illness ^{4,10}	--	--	7.25	4.53	4.89
Received Mental Health Services ¹¹	--	--	15.51	16.01	15.95
Major Depressive Episode ^{4,12}	--	13.82	12.89	6.44	7.27
Had Serious Thoughts of Suicide ¹³	--	--	11.29	3.95	4.89
Made Any Suicide Plans ¹⁴	--	--	3.55	1.34	1.62
Attempted Suicide ¹⁴	--	--	1.87	0.37	0.56

-- 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. Illicit Drugs Other Than Marijuana excludes respondents who used only marijuana but includes those who used marijuana in addition to other illicit drugs.

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 * [(X₁ + (0.5 * X₁ + X₂)) / 2]*, where X₁ is the number of marijuana initiates in the past 24 months and X₂ is the number of individuals who never used marijuana (with the at-risk population defined as 0.5 * X₁ + X₂). Both of the computation components, X₁ and X₂, 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 "2018-2019 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. As such, these estimates are based on indicators of AMI and SMI rather than direct measures of diagnostic status.

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 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.

¹³ 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.

¹⁴ Respondents were asked whether they made any suicide plans or attempted suicide in the past 12 months only if they had serious thoughts of suicide in the past 12 months. Respondents who had no suicide thoughts were categorized as not making any suicide plans and not attempting suicide in the past 12 months.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2018 and 2019.