Table 91.
 Selected Drug Use, Perceptions of Great Risk, Average Annual Marijuana Initiates, Past Year

 Substance Dependence or Abuse, Needing But Not Receiving Treatment, and Past Year Mental Health

 Measures in South Carolina, by Age Group: Estimated Numbers (in Thousands), Annual Averages

 Based on 2009-2010 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Past Month Illicit Drug Use ¹	332	31	102	200	302
Past Year Marijuana Use	394	43	138	213	351
Past Month Marijuana Use	224	20	85	119	204
Past Month Use of Illicit Drugs Other Than Marijuana ¹	146	14	33	98	132
Past Year Cocaine Use	79	2	20	57	77
Past Year Nonmedical Pain Reliever Use	189	21	59	109	168
Perception of Great Risk of Smoking Marijuana Once a Month	1,445	109	100	1,236	1,336
Average Annual Number of Marijuana Initiates ²	37	17	18	2	21
ALCOHOL					
Past Month Alcohol Use	1,723	43	266	1,415	1,680
Past Month Binge Alcohol Use ³	831	22	173	636	810
Perception of Great Risk of Drinking Five or More					
Drinks Once or Twice a Week	1,752	149	190	1,413	1,603
Past Month Alcohol Use (Persons Aged 12 to 20)	125^{4}				
Past Month Binge Alcohol Use (Persons Aged 12 to 20) ³	78^{4}				
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁵	1,141	41	214	886	1,100
Past Month Cigarette Use	992	32	182	778	960
Perception of Great Risk of Smoking One or More					
Packs of Cigarettes per Day	2,634	218	303	2,112	2,416
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT ⁶					
Illicit Drug Dependence ¹	66	7	22	37	59
Illicit Drug Dependence or Abuse ¹	106	14	34	58	92
Alcohol Dependence	148	5	26	117	144
Alcohol Dependence or Abuse	301	14	70	218	288
Alcohol or Illicit Drug Dependence or Abuse ¹	354	22	90	242	332
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,7}	94	14	31	50	81
Needing But Not Receiving Treatment for Alcohol Use ⁷	287	14	67	206	273
PAST YEAR MENTAL HEALTH					
Had at Least One Major Depressive Episode ^{8,9}		30	42	208	250
Serious Mental Illness ^{9,10}			32	134	165
Any Mental Illness ^{9,11}			134	515	649
Had Serious Thoughts of Suicide			28	94	122

-- Not available.

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

¹ Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically. Illicit Drugs Other Than Marijuana include cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically. These estimates include data from original methamphetamine questions but do not include new methamphetamine psychotherapeutics. These estimates include data from original methamphetamine questions but do not include new methamphetamine the part of the pa

items added in 2005 and 2006. See Section B.4.8 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings.* ² Average annual number of marijuana initiates = $X_1 \div 2$, where X_1 is the number of marijuana initiates in the past 24 months.

³ Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.

⁴ Underage drinking is defined for persons aged 12 to 20; therefore, the "Total" estimate reflects that age group and not persons aged 12 or older.

⁵ Tobacco Products include cigarettes, smokeless tobacco (i.e., chewing tobacco or snuff), cigars, or pipe tobacco.

⁶ Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

⁷ Needing But Not Receiving Treatment refers to respondents classified as needing treatment for illicit drugs (or alcohol), but not receiving treatment for an illicit drug (or alcohol) problem at a specialty facility (i.e., drug and alcohol rehabilitation facilities [inpatient or outpatient], hospitals [inpatient only], and mental health centers).

⁸ Major depressive episode (MDE) is defined as in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV), which specifies a period of at least 2 weeks when a person experienced a depressed mood or loss of interest or pleasure in daily activities and had a majority of specified depression symptoms. 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 persons aged 18 or older to get an overall estimate (12 or older).

⁹ For more details, see Section A.11 in Appendix A of the report on State Estimates of Substance Use and Mental Disorders from the 2009-2010 NSDUHs.

¹⁰ Serious mental illness is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a substance use disorder, that met the criteria found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV) and resulted in serious functional impairment in carrying out major life activities.

¹¹ Any mental illness is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a substance use disorder, that met the criteria found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV), regardless of the level of impairment in carrying out major life activities.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2009 and 2010 (Revised March 2012).

SOUTH CAROLINA

Table 92.Selected Drug Use, Perceptions of Great Risk, Average Annual Rates of First Use of Marijuana, Past
Year Substance Dependence or Abuse, Needing But Not Receiving Treatment, and Past Year Mental
Health Measures in South Carolina, by Age Group: Percentages, Annual Averages Based on 2009-2010
NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Past Month Illicit Drug Use ¹	8.88	8.70	21.11	6.87	8.90
Past Year Marijuana Use	10.52	12.07	28.75	7.31	10.35
Past Month Marijuana Use	5.99	5.74	17.59	4.10	6.01
Past Month Use of Illicit Drugs Other Than Marijuana ¹	3.90	4.01	6.96	3.37	3.88
Past Year Cocaine Use	2.11	0.68	4.14	1.95	2.26
Past Year Nonmedical Pain Reliever Use	5.06	6.06	12.30	3.74	4.96
Perception of Great Risk of Smoking Marijuana Once a Month	38.58	30.94	20.86	42.44	39.38
Average Annual Rate of First Use of Marijuana ²	1.54	4.89	7.07	0.13	1.01
ALCOHOL					
Past Month Alcohol Use	46.00	12.21	55.21	48.57	49.51
Past Month Binge Alcohol Use ³	22.20	6.12	36.06	21.85	23.87
Perception of Great Risk of Drinking Five or More					
Drinks Once or Twice a Week	46.79	42.43	39.53	48.51	47.24
Past Month Alcohol Use (Persons Aged 12 to 20)	22.84^{4}				
Past Month Binge Alcohol Use (Persons Aged 12 to 20) ³	14.19 ⁴				
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁵	30.47	11.62	44.51	30.42	32.42
Past Month Cigarette Use	26.50	9.02	37.92	26.72	28.31
Perception of Great Risk of Smoking One or More					
Packs of Cigarettes per Day	70.33	62.06	63.05	72.53	71.18
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT ⁶					
Illicit Drug Dependence ¹	1.76	1.93	4.54	1.28	1.75
Illicit Drug Dependence or Abuse ¹	2.84	4.02	7.03	2.01	2.72
Alcohol Dependence	3.97	1.41	5.42	4.03	4.23
Alcohol Dependence or Abuse	8.05	3.88	14.50	7.49	8.48
Alcohol or Illicit Drug Dependence or Abuse ¹	9.45	6.33	18.62	8.31	9.78
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,7}	2.52	3.89	6.46	1.70	2.38
Needing But Not Receiving Treatment for Alcohol Use ⁷	7.67	3.90	13.99	7.08	8.06
PAST YEAR MENTAL HEALTH					
Had at Least One Major Depressive Episode ^{8,9}		8.56	8.73	7.13	7.36
Serious Mental Illness ^{9,10}			6.57	4.59	4.87
Any Mental Illness ^{9,11}			27.89	17.69	19.14
Had Serious Thoughts of Suicide			5.79	3.23	3.60

-- Not available.

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

¹ Illicit Drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically. Illicit Drugs Other Than Marijuana include cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type

psychotherapeutics used nonmedically. These estimates include data from original methamphetamine questions but do not include new methamphetamine items added in 2005 and 2006. See Section B.4.8 in Appendix B of the *Results from the 2008 National Survey on Drug Use and Health: National Findings.* ² Average annual marijuana initiation rate = $100 * \{[X_1 \div (0.5 * X_1 + X_2)] \div 2\}$, where X_1 is the number of marijuana initiates in the past 24 months and

 X_2 is the number of persons who never used marijuana. Both of the computation components, X_1 and X_2 , are based on a survey-weighted hierarchical Bayes estimation approach. Note that the age group is based on a respondent's age at the time of the interview, not his or her age at first use.

³ Binge Alcohol Use is defined as drinking five or more drinks on the same occasion (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days.

⁴ Underage drinking is defined for persons aged 12 to 20; therefore, the "Total" estimate reflects that age group and not persons aged 12 or older.

⁵ Tobacco Products include cigarettes, smokeless tobacco (i.e., chewing tobacco or snuff), cigars, or pipe tobacco.

⁶ Dependence or abuse is based on definitions found in the 4th edition of the Diagnostic and Statistical Manual of Mental Disorders (DSM-IV).

⁷ Needing But Not Receiving Treatment refers to respondents classified as needing treatment for illicit drugs (or alcohol), but not receiving treatment for an illicit drug (or alcohol) problem at a specialty facility (i.e., drug and alcohol rehabilitation facilities [inpatient or outpatient], hospitals [inpatient only], and mental health centers).

⁸ Major depressive episode (MDE) is defined as in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV), which specifies a period of at least 2 weeks when a person experienced a depressed mood or loss of interest or pleasure in daily activities and had a majority of specified depression symptoms. 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 persons aged 18 or older to get an overall estimate (12 or older).

⁹ For more details, see Section A.11 in Appendix A of the report on *State Estimates of Substance Use and Mental Disorders from the 2009-2010 NSDUHs.*

¹⁰ Serious mental illness is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a substance use disorder, that met the criteria found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV) and resulted in serious functional impairment in carrying out major life activities.

¹¹ Any mental illness is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a substance use disorder, that met the criteria found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV), regardless of the level of impairment in carrying out major life activities.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2009 and 2010 (Revised March 2012).