

OKLAHOMA

Table 83. 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 Oklahoma, by Age Group: Estimated Numbers (in Thousands), Annual Averages Based on 2009-2010 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLCIT DRUGS					
Past Month Illicit Drug Use ¹	288	29	91	168	259
Past Year Marijuana Use	331	41	117	173	290
Past Month Marijuana Use	206	21	73	112	185
Past Month Use of Illicit Drugs Other Than Marijuana ¹	136	13	44	79	123
Past Year Cocaine Use	41	3	17	21	38
Past Year Nonmedical Pain Reliever Use	209	23	66	120	186
Perception of Great Risk of Smoking Marijuana Once a Month	1,087	97	86	903	990
Average Annual Number of Marijuana Initiates ²	30	15	13	2	15
ALCOHOL					
Past Month Alcohol Use	1,407	43	255	1,109	1,364
Past Month Binge Alcohol Use ³	646	26	164	456	620
Perception of Great Risk of Drinking Five or More Drinks Once or Twice a Week	1,253	114	142	997	1,139
Past Month Alcohol Use (Persons Aged 12 to 20)	116 ⁴	--	--	--	--
Past Month Binge Alcohol Use (Persons Aged 12 to 20) ³	72 ⁴	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁵	1,089	42	216	832	1,048
Past Month Cigarette Use	865	32	183	650	833
Perception of Great Risk of Smoking One or More Packs of Cigarettes per Day	1,975	172	251	1,552	1,804
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT⁶					
Illicit Drug Dependence ¹	59	7	21	31	52
Illicit Drug Dependence or Abuse ¹	92	14	34	44	78
Alcohol Dependence	93	5	28	60	88
Alcohol Dependence or Abuse	229	14	68	147	216
Alcohol or Illicit Drug Dependence or Abuse ¹	285	22	86	177	263
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,7}	79	13	29	37	66
Needing But Not Receiving Treatment for Alcohol Use ⁷	213	13	65	135	200
PAST YEAR MENTAL HEALTH					
Had at Least One Major Depressive Episode ^{8,9}	--	23	41	162	203
Serious Mental Illness ^{9,10}	--	--	34	107	141
Any Mental Illness ^{9,11}	--	--	138	449	587
Had Serious Thoughts of Suicide	--	--	25	79	104

-- 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 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).

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Table 84. 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 Oklahoma, by Age Group: Percentages, Annual Averages Based on 2009-2010 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLCIT DRUGS					
Past Month Illicit Drug Use ¹	9.66	9.99	21.82	7.38	9.62
Past Year Marijuana Use	11.09	13.92	27.95	7.62	10.79
Past Month Marijuana Use	6.90	7.17	17.36	4.94	6.87
Past Month Use of Illicit Drugs Other Than Marijuana ¹	4.57	4.60	10.43	3.48	4.57
Past Year Cocaine Use	1.37	1.05	4.02	0.92	1.40
Past Year Nonmedical Pain Reliever Use	7.01	7.94	15.65	5.30	6.91
Perception of Great Risk of Smoking Marijuana Once a Month	36.43	33.30	20.60	39.76	36.77
Average Annual Rate of First Use of Marijuana ²	1.60	5.55	6.07	0.16	0.97
ALCOHOL					
Past Month Alcohol Use	47.16	14.72	60.82	48.82	50.69
Past Month Binge Alcohol Use ³	21.65	8.80	39.13	20.08	23.05
Perception of Great Risk of Drinking Five or More Drinks Once or Twice a Week	42.00	39.07	33.82	43.88	42.31
Past Month Alcohol Use (Persons Aged 12 to 20)	25.55 ⁴	--	--	--	--
Past Month Binge Alcohol Use (Persons Aged 12 to 20) ³	15.87 ⁴	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁵	36.51	14.35	51.53	36.60	38.92
Past Month Cigarette Use	28.98	10.80	43.60	28.62	30.95
Perception of Great Risk of Smoking One or More Packs of Cigarettes per Day	66.20	58.74	59.93	68.32	67.02
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT⁶					
Illicit Drug Dependence ¹	1.99	2.50	5.10	1.35	1.93
Illicit Drug Dependence or Abuse ¹	3.09	4.83	8.06	1.95	2.91
Alcohol Dependence	3.11	1.67	6.69	2.63	3.26
Alcohol Dependence or Abuse	7.69	4.76	16.32	6.48	8.01
Alcohol or Illicit Drug Dependence or Abuse ¹	9.54	7.38	20.48	7.80	9.78
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,7}	2.64	4.47	6.93	1.62	2.44
Needing But Not Receiving Treatment for Alcohol Use ⁷	7.15	4.58	15.48	5.95	7.43
PAST YEAR MENTAL HEALTH					
Had at Least One Major Depressive Episode ^{8,9}	--	7.85	9.75	7.13	7.54
Serious Mental Illness ^{9,10}	--	--	8.00	4.72	5.23
Any Mental Illness ^{9,11}	--	--	32.85	19.78	21.81
Had Serious Thoughts of Suicide	--	--	5.99	3.47	3.86

-- 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*.

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