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 2011-2012 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Past Month Illicit Drug Use[1]	258	28	75	155	230
Past Year Marijuana Use	322	38	108	176	284
Past Month Marijuana Use	186	19	60	107	167
Past Month Use of Illicit Drugs Other Than Marijuana[1]	114	12	29	72	102
Past Year Cocaine Use	40	2	14	23	38
Past Year Nonmedical Pain Reliever Use	162	21	46	94	140
Perception of Great Risk of Smoking Marijuana Once a Month	968	90	86	792	878
Average Annual Number of Marijuana Initiates[2]	31	15	14	2	16
ALCOHOL					
Past Month Alcohol Use	1,427	32	238	1,156	1,394
Past Month Binge Alcohol Use[3]	672	21	162	489	651
Perception of Great Risk of Drinking Five or More Drinks Once or Twice a Week	1,341	121	166	1,054	1,220
Past Month Alcohol Use (Persons Aged 12 to 20)	104[4]	--	--	--	--
Past Month Binge Alcohol Use (Persons Aged 12 to 20)[3]	70[4]	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use[5]	1,084	38	198	848	1,046
Past Month Cigarette Use	928	26	163	739	902
Perception of Great Risk of Smoking One or More Packs of Cigarettes per Day	2,047	185	263	1,599	1,862
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT[6]					
Illicit Drug Dependence[1]	50	6	18	26	44
Illicit Drug Dependence or Abuse[1]	80	11	27	42	69
Alcohol Dependence	101	4	24	73	97
Alcohol Dependence or Abuse	252	11	63	178	241
Alcohol or Illicit Drug Dependence or Abuse[1]	296	19	80	197	276
Needing But Not Receiving Treatment for Illicit Drug Use[1,7]	65	10	23	32	55
Needing But Not Receiving Treatment for Alcohol Use[7]	246	11	64	171	235
PAST YEAR MENTAL HEALTH					
Had at Least One Major Depressive Episode[8,9]	--	27	38	184	222
Serious Mental Illness[9,10]	--	--	18	128	146
Any Mental Illness[9,11]	--	--	85	524	609
Had Serious Thoughts of Suicide	--	--	31	91	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 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 "12+" 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 produce an estimate for those aged 12 or older.

[9] For details, see Section B of the "2011-2012 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at http://www.samhsa.gov/data/NSDUH/2k12State/NSDUHsae2012/Index.aspx.

[10] Serious mental illness (SMI) is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or 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.

[11] Any mental illness (AMI) is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder, that met the criteria 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, 2011 (SMI and AMI Estimates Revised October 2013) and 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 2011-2012 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Past Month Illicit Drug Use[1]	8.36	9.24	17.60	6.59	8.26
Past Year Marijuana Use	10.42	12.34	25.47	7.47	10.21
Past Month Marijuana Use	6.04	6.37	14.14	4.55	6.01
Past Month Use of Illicit Drugs Other Than Marijuana[1]	3.70	4.04	6.96	3.07	3.66
Past Year Cocaine Use	1.29	0.71	3.32	1.00	1.35
Past Year Nonmedical Pain Reliever Use	5.24	6.99	10.90	3.99	5.04
Perception of Great Risk of Smoking Marijuana Once a Month	31.35	29.71	20.22	33.59	31.53
Average Annual Rate of First Use of Marijuana[2]	1.72	5.63	5.81	0.16	1.03
ALCOHOL					
Past Month Alcohol Use	46.22	10.68	56.23	49.01	50.11
Past Month Binge Alcohol Use[3]	21.78	6.86	38.22	20.75	23.41
Perception of Great Risk of Drinking Five or More Drinks Once or Twice a Week	43.44	39.71	39.12	44.70	43.84
Past Month Alcohol Use (Persons Aged 12 to 20)	22.30[4]	--	--	--	--
Past Month Binge Alcohol Use (Persons Aged 12 to 20)[3]	14.87[4]	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use[5]	35.11	12.33	46.83	35.94	37.60
Past Month Cigarette Use	30.05	8.39	38.46	31.34	32.42
Perception of Great Risk of Smoking One or More Packs of Cigarettes per Day	66.32	60.74	62.18	67.78	66.93
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT[6]					
Illicit Drug Dependence[1]	1.61	1.98	4.16	1.10	1.57
Illicit Drug Dependence or Abuse[1]	2.59	3.67	6.28	1.79	2.47
Alcohol Dependence	3.27	1.31	5.69	3.09	3.49
Alcohol Dependence or Abuse	8.16	3.51	14.97	7.53	8.66
Alcohol or Illicit Drug Dependence or Abuse[1]	9.59	6.41	18.79	8.35	9.94
Needing But Not Receiving Treatment for Illicit Drug Use[1,7]	2.11	3.24	5.41	1.38	1.99
Needing But Not Receiving Treatment for Alcohol Use[7]	7.96	3.49	15.16	7.24	8.45
PAST YEAR MENTAL HEALTH					
Had at Least One Major Depressive Episode[8,9]	--	8.74	8.99	7.78	7.97
Serious Mental Illness[9,10]	--	--	4.26	5.42	5.24
Any Mental Illness[9,11]	--	--	20.04	22.21	21.88
Had Serious Thoughts of Suicide	--	--	7.24	3.86	4.37

-- 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 "12+" 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 produce an estimate for those aged 12 or older.

[9] For details, see Section B of the "2011-2012 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at http://www.samhsa.gov/data/NSDUH/2k12State/NSDUHsae2012/Index.aspx.

[10] Serious mental illness (SMI) is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or 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.

[11] Any mental illness (AMI) is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder, that met the criteria 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, 2011 (SMI and AMI Estimates Revised October 2013) and 2012.