

TENNESSEE

Table 95 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 Tennessee, by Age Group: Estimated Numbers (in Thousands), Annual Averages Based on 2011-2012 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLCIT DRUGS					
Past Month Illicit Drug Use ¹	381	43	123	215	338
Past Year Marijuana Use	476	56	170	250	420
Past Month Marijuana Use	289	30	101	158	259
Past Month Use of Illicit Drugs Other Than Marijuana ¹	183	21	56	105	161
Past Year Cocaine Use	74	4	24	46	70
Past Year Nonmedical Pain Reliever Use	272	33	83	156	239
Perception of Great Risk of Smoking Marijuana Once a Month	1,894	159	131	1,604	1,735
Average Annual Number of Marijuana Initiates ²	51	25	22	4	26
ALCOHOL					
Past Month Alcohol Use	2,090	51	340	1,699	2,039
Past Month Binge Alcohol Use ³	963	33	216	714	930
Perception of Great Risk of Drinking Five or More Drinks Once or Twice a Week	2,298	214	258	1,826	2,084
Past Month Alcohol Use (Persons Aged 12 to 20)	137 ⁴	--	--	--	--
Past Month Binge Alcohol Use (Persons Aged 12 to 20) ³	89 ⁴	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁵	1,750	58	294	1,398	1,692
Past Month Cigarette Use	1,453	44	238	1,171	1,410
Perception of Great Risk of Smoking One or More Packs of Cigarettes per Day	3,528	323	431	2,774	3,206
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT⁶					
Illicit Drug Dependence ¹	116	12	47	57	104
Illicit Drug Dependence or Abuse ¹	150	18	59	74	133
Alcohol Dependence	154	6	32	116	147
Alcohol Dependence or Abuse	309	17	84	209	293
Alcohol or Illicit Drug Dependence or Abuse ¹	413	29	118	266	384
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,7}	129	16	51	62	113
Needing But Not Receiving Treatment for Alcohol Use ⁷	304	16	84	205	289
PAST YEAR MENTAL HEALTH					
Had at Least One Major Depressive Episode ^{8,9}	--	43	54	274	328
Serious Mental Illness ^{9,10}	--	--	27	178	205
Any Mental Illness ^{9,11}	--	--	127	852	979
Had Serious Thoughts of Suicide	--	--	45	125	170

-- 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.

TENNESSEE

Table 96 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 Tennessee, by Age Group: Percentages, Annual Averages Based on 2011-2012 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLCIT DRUGS					
Past Month Illicit Drug Use ¹	7.13	8.46	18.03	5.17	6.99
Past Year Marijuana Use	8.91	11.13	24.80	6.03	8.68
Past Month Marijuana Use	5.41	5.92	14.70	3.81	5.35
Past Month Use of Illicit Drugs Other Than Marijuana ¹	3.42	4.22	8.24	2.53	3.34
Past Year Cocaine Use	1.39	0.76	3.55	1.11	1.46
Past Year Nonmedical Pain Reliever Use	5.10	6.64	12.10	3.76	4.94
Perception of Great Risk of Smoking Marijuana Once a Month	35.47	31.50	19.20	38.65	35.88
Average Annual Rate of First Use of Marijuana ²	1.51	5.23	5.87	0.14	0.91
ALCOHOL					
Past Month Alcohol Use	39.15	10.17	49.74	40.93	42.18
Past Month Binge Alcohol Use ³	18.04	6.46	31.57	17.21	19.24
Perception of Great Risk of Drinking Five or More Drinks Once or Twice a Week	43.05	42.52	37.76	43.99	43.10
Past Month Alcohol Use (Persons Aged 12 to 20)	18.21 ⁴	--	--	--	--
Past Month Binge Alcohol Use (Persons Aged 12 to 20) ³	11.94 ⁴	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁵	32.78	11.47	42.99	33.68	35.00
Past Month Cigarette Use	27.23	8.70	34.84	28.23	29.16
Perception of Great Risk of Smoking One or More Packs of Cigarettes per Day	66.10	64.04	63.07	66.85	66.31
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT⁶					
Illicit Drug Dependence ¹	2.16	2.34	6.82	1.38	2.14
Illicit Drug Dependence or Abuse ¹	2.81	3.47	8.61	1.78	2.75
Alcohol Dependence	2.88	1.22	4.65	2.78	3.05
Alcohol Dependence or Abuse	5.79	3.28	12.22	5.04	6.05
Alcohol or Illicit Drug Dependence or Abuse ¹	7.74	5.78	17.31	6.41	7.95
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,7}	2.42	3.25	7.47	1.49	2.33
Needing But Not Receiving Treatment for Alcohol Use ⁷	5.70	3.09	12.26	4.93	5.97
PAST YEAR MENTAL HEALTH					
Had at Least One Major Depressive Episode ^{8,9}	--	8.57	7.89	6.61	6.79
Serious Mental Illness ^{9,10}	--	--	3.95	4.30	4.25
Any Mental Illness ^{9,11}	--	--	18.55	20.53	20.25
Had Serious Thoughts of Suicide	--	--	6.60	3.01	3.52

-- 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.