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Table 109 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 Wisconsin, 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	367	44	127	196	322
Past Year Marijuana Use	495	61	188	246	434
Past Month Marijuana Use	268	30	100	137	237
Past Month Use of Illicit Drugs Other Than Marijuana ¹	175	21	61	92	154
Past Year Cocaine Use	95	4	38	53	91
Past Year Nonmedical Pain Reliever Use	215	31	74	110	184
Perception of Great Risk of Smoking Marijuana Once a Month	1,411	143	101	1,167	1,268
Average Annual Number of Marijuana Initiates ²	49	25	22	3	24
ALCOHOL					
Past Month Alcohol Use	3,025	74	447	2,503	2,951
Past Month Binge Alcohol Use ³	1,410	44	318	1,048	1,366
Perception of Great Risk of Drinking Five or More Drinks Once or Twice a Week	1,653	153	172	1,328	1,500
Past Month Alcohol Use (Persons Aged 12 to 20)	204 ⁴	--	--	--	--
Past Month Binge Alcohol Use (Persons Aged 12 to 20) ³	143 ⁴	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁵	1,322	52	286	984	1,270
Past Month Cigarette Use	1,109	42	241	827	1,068
Perception of Great Risk of Smoking One or More Packs of Cigarettes per Day	3,237	297	396	2,543	2,940
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT⁶					
Illicit Drug Dependence ¹	87	12	29	46	75
Illicit Drug Dependence or Abuse ¹	127	23	44	60	104
Alcohol Dependence	161	8	44	109	154
Alcohol Dependence or Abuse	355	20	107	228	335
Alcohol or Illicit Drug Dependence or Abuse ¹	448	36	133	279	412
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,7}	113	22	41	51	92
Needing But Not Receiving Treatment for Alcohol Use ⁷	334	20	101	213	314
PAST YEAR MENTAL HEALTH					
Had at Least One Major Depressive Episode ⁸	--	34	56	246	302
Serious Mental Illness ⁹	--	--	25	152	177
Any Mental Illness ¹⁰	--	--	121	687	808
Had Serious Thoughts of Suicide	--	--	45	128	173

-- Not available.

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

NOTE: Estimates for any mental illness (AMI) and serious mental illness (SMI) presented in this table may differ from previously published AMI and SMI estimates because of revised estimation procedures. For details, see the NSDUH short report titled *Revised Estimates of Mental Illness from the National Survey on Drug Use and Health* at <http://samhsa.gov/data/default.aspx>.

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 produce an estimate for those aged 12 or older. 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*.

⁹ Serious mental illness 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.

¹⁰ Any mental illness 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, 2009 and 2010 (Revised March 2012; SMI and AMI Estimates Revised October 2013).

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Table 110 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 Wisconsin, 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	7.77	10.04	19.95	5.37	7.54
Past Year Marijuana Use	10.50	13.94	29.61	6.75	10.15
Past Month Marijuana Use	5.67	6.87	15.81	3.76	5.55
Past Month Use of Illicit Drugs Other Than Marijuana ¹	3.71	4.87	9.68	2.53	3.60
Past Year Cocaine Use	2.01	1.00	5.93	1.45	2.12
Past Year Nonmedical Pain Reliever Use	4.56	7.12	11.64	3.01	4.29
Perception of Great Risk of Smoking Marijuana Once a Month	29.91	32.53	15.91	32.04	29.64
Average Annual Rate of First Use of Marijuana ²	1.82	6.36	7.04	0.13	1.07
ALCOHOL					
Past Month Alcohol Use	64.11	16.78	70.45	68.75	69.00
Past Month Binge Alcohol Use ³	29.89	10.06	50.05	28.78	31.94
Perception of Great Risk of Drinking Five or More Drinks Once or Twice a Week	35.03	34.60	27.12	36.46	35.07
Past Month Alcohol Use (Persons Aged 12 to 20)	30.09 ⁴	--	--	--	--
Past Month Binge Alcohol Use (Persons Aged 12 to 20) ³	21.05 ⁴	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁵	28.03	11.85	45.09	27.02	29.70
Past Month Cigarette Use	23.51	9.43	37.95	22.70	24.96
Perception of Great Risk of Smoking One or More Packs of Cigarettes per Day	68.62	67.47	62.45	69.84	68.74
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT⁶					
Illicit Drug Dependence ¹	1.84	2.71	4.54	1.26	1.75
Illicit Drug Dependence or Abuse ¹	2.70	5.16	6.96	1.65	2.44
Alcohol Dependence	3.42	1.78	6.94	3.01	3.59
Alcohol Dependence or Abuse	7.53	4.53	16.81	6.27	7.84
Alcohol or Illicit Drug Dependence or Abuse ¹	9.50	8.21	20.88	7.67	9.64
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,7}	2.41	4.88	6.49	1.39	2.15
Needing But Not Receiving Treatment for Alcohol Use ⁷	7.08	4.43	15.92	5.85	7.35
PAST YEAR MENTAL HEALTH					
Had at Least One Major Depressive Episode ⁸	--	7.61	8.88	6.74	7.06
Serious Mental Illness ⁹	--	--	4.00	4.17	4.14
Any Mental Illness ¹⁰	--	--	19.11	18.86	18.89
Had Serious Thoughts of Suicide	--	--	7.09	3.51	4.04

-- Not available.

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

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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.

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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. 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*.

⁹ Serious mental illness 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.

¹⁰ Any mental illness 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, 2009 and 2010 (Revised March 2012; SMI and AMI Estimates Revised October 2013).