

INDIANA

Table 39. 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 Indiana, 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	445	51	144	250	394
Past Year Marijuana Use	537	65	198	274	472
Past Month Marijuana Use	321	35	123	164	286
Past Month Use of Illicit Drugs Other Than Marijuana ¹	182	25	55	101	157
Past Year Cocaine Use	61	5	24	33	57
Past Year Nonmedical Pain Reliever Use	302	40	103	159	262
Perception of Great Risk of Smoking Marijuana Once a Month	1,751	180	125	1,446	1,571
Average Annual Number of Marijuana Initiates ²	56	27	26	3	29
ALCOHOL					
Past Month Alcohol Use	2,606	67	422	2,117	2,539
Past Month Binge Alcohol Use ³	1,189	41	286	862	1,148
Perception of Great Risk of Drinking Five or More Drinks Once or Twice a Week	2,074	206	211	1,657	1,868
Past Month Alcohol Use (Persons Aged 12 to 20)	192 ⁴	--	--	--	--
Past Month Binge Alcohol Use (Persons Aged 12 to 20) ³	134 ⁴	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁵	1,615	64	332	1,219	1,551
Past Month Cigarette Use	1,363	49	282	1,032	1,314
Perception of Great Risk of Smoking One or More Packs of Cigarettes per Day	3,489	340	414	2,735	3,149
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT⁶					
Illicit Drug Dependence ¹	110	13	40	57	97
Illicit Drug Dependence or Abuse ¹	157	22	56	78	135
Alcohol Dependence	170	10	51	109	160
Alcohol Dependence or Abuse	381	23	112	245	357
Alcohol or Illicit Drug Dependence or Abuse ¹	467	34	140	292	432
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,7}	140	21	52	67	119
Needing But Not Receiving Treatment for Alcohol Use ⁷	352	22	105	225	331
PAST YEAR MENTAL HEALTH					
Had at Least One Major Depressive Episode ^{8,9}	--	46	56	299	355
Serious Mental Illness ^{9,10}	--	--	59	206	265
Any Mental Illness ^{9,11}	--	--	224	787	1,011
Had Serious Thoughts of Suicide	--	--	45	144	189

-- 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).

INDIANA

Table 40. 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 Indiana, 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	8.44	9.66	20.56	6.18	8.30
Past Year Marijuana Use	10.18	12.38	28.29	6.76	9.94
Past Month Marijuana Use	6.10	6.68	17.50	4.05	6.03
Past Month Use of Illicit Drugs Other Than Marijuana ¹	3.45	4.77	7.91	2.51	3.30
Past Year Cocaine Use	1.16	0.90	3.37	0.82	1.19
Past Year Nonmedical Pain Reliever Use	5.73	7.57	14.75	3.93	5.52
Perception of Great Risk of Smoking Marijuana Once a Month	33.20	34.29	17.84	35.72	33.08
Average Annual Rate of First Use of Marijuana ²	1.73	5.64	7.02	0.13	1.05
ALCOHOL					
Past Month Alcohol Use	49.42	12.70	60.22	52.31	53.48
Past Month Binge Alcohol Use ³	22.55	7.87	40.75	21.31	24.18
Perception of Great Risk of Drinking Five or More Drinks Once or Twice a Week	39.33	39.17	30.12	40.95	39.35
Past Month Alcohol Use (Persons Aged 12 to 20)	23.51 ⁴	--	--	--	--
Past Month Binge Alcohol Use (Persons Aged 12 to 20) ³	16.44 ⁴	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁵	30.63	12.22	47.39	30.12	32.67
Past Month Cigarette Use	25.85	9.41	40.22	25.50	27.67
Perception of Great Risk of Smoking One or More Packs of Cigarettes per Day	66.16	64.61	59.06	67.59	66.33
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT⁶					
Illicit Drug Dependence ¹	2.08	2.45	5.66	1.41	2.04
Illicit Drug Dependence or Abuse ¹	2.98	4.21	8.04	1.94	2.84
Alcohol Dependence	3.22	1.90	7.32	2.69	3.37
Alcohol Dependence or Abuse	7.22	4.41	15.99	6.06	7.53
Alcohol or Illicit Drug Dependence or Abuse ¹	8.85	6.56	19.97	7.22	9.10
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,7}	2.66	3.99	7.43	1.66	2.51
Needing But Not Receiving Treatment for Alcohol Use ⁷	6.67	4.09	14.99	5.57	6.96
PAST YEAR MENTAL HEALTH					
Had at Least One Major Depressive Episode ^{8,9}	--	8.78	7.96	7.40	7.48
Serious Mental Illness ^{9,10}	--	--	8.38	5.10	5.58
Any Mental Illness ^{9,11}	--	--	32.01	19.43	21.29
Had Serious Thoughts of Suicide	--	--	6.40	3.57	3.99

-- 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).