

INDIANA

Table 39 Selected Drug Use, Perceptions of Great Risk, Past Year Substance Use Disorder and Treatment, and Past Year Mental Health Measures in Indiana, by Age Group: Estimated Numbers (in Thousands), Annual Averages Based on 2015-2016 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Past Month Illicit Drug Use ^{1,2}	549	46	162	341	503
Past Year Marijuana Use	733	73	226	435	661
Past Month Marijuana Use	481	39	146	296	442
Perceptions of Great Risk from Smoking Marijuana Once a Month	1,396	145	94	1,157	1,251
First Use of Marijuana ^{3,4}	66	26	31	9	40
Past Month Illicit Drug Use Other Than Marijuana ^{1,2}	184	16	54	114	168
Past Year Cocaine Use	73	3	29	40	70
Perceptions of Great Risk from Using Cocaine Once a Month	4,011	305	497	3,209	3,706
Past Year Heroin Use	24	0	6	17	23
Perceptions of Great Risk from Trying Heroin Once or Twice	4,712	355	619	3,738	4,357
Past Year Misuse of Pain Relievers ^{2,5}	270	25	73	172	246
ALCOHOL					
Past Month Alcohol Use	2,774	50	442	2,282	2,724
Past Month Binge Alcohol Use ⁶	1,287	30	282	975	1,257
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	2,307	222	249	1,836	2,085
Past Month Alcohol Use ⁷ (Individuals Aged 12 to 20)	175	--	--	--	--
Past Month Binge Alcohol Use ^{6,7} (Individuals Aged 12 to 20)	116	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁸	1,578	42	278	1,259	1,537
Past Month Cigarette Use	1,254	30	210	1,013	1,224
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	3,770	356	471	2,943	3,414
PAST YEAR SUBSTANCE USE DISORDER AND TREATMENT					
Illicit Drug Use Disorder ^{1,2,9}	136	17	44	75	119
Pain Reliever Use Disorder ^{2,5,9}	42	3	9	30	39
Alcohol Use Disorder ⁹	294	11	85	198	283
Substance Use Disorder ^{1,2,9}	391	23	110	258	368
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,2,10}	124	16	40	68	108
Needing But Not Receiving Treatment for Alcohol Use ¹⁰	275	11	75	188	264
Needing But Not Receiving Treatment for Substance Use ^{1,2,10}	361	22	104	235	339
PAST YEAR MENTAL HEALTH ISSUES					
Serious Mental Illness ^{4,11}	--	--	48	196	244
Any Mental Illness ^{4,11}	--	--	185	804	988
Received Mental Health Services ¹²	--	--	104	658	761
Had Serious Thoughts of Suicide ¹³	--	--	68	159	227
Major Depressive Episode ^{4,14}	--	79	92	289	381

-- Not available.

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

NOTE: Estimated numbers appearing as 0 in this table mean that the estimate is greater than 0 but less than 500 because estimated numbers are shown in thousands.

¹ Illicit Drug Use includes the misuse of prescription psychotherapeutics or the use of marijuana, cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine. Illicit Drug Use Other Than Marijuana includes the misuse of prescription psychotherapeutics or the use of cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine.² Misuse of prescription psychotherapeutics is defined as use in any way not directed by a doctor, including use without a prescription of one's own; use in greater amounts, more often, or longer than told; or use in any other way not directed by a doctor. Prescription psychotherapeutics do not include over-the-counter drugs.³ First Use of Marijuana is defined as follows: *Average annual number of marijuana initiates* = $X_1 \div 2$, where X_1 is the number of marijuana initiates in the past 24 months.⁴ For details, see Section B of the "2015-2016 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at <https://www.samhsa.gov/data/>.⁵ Prescription psychotherapeutic subtypes were revised in 2016; one effect was the comparability of codeine products between 2015 and 2016.⁶ Binge Alcohol Use is defined as drinking five or more drinks (for males) or four or more drinks (for females) 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. In 2015, the definition for females changed from five to four drinks.⁷ Underage drinking is defined for individuals aged 12 to 20; therefore, the "12+" estimate reflects that age group and not individuals aged 12 or older.⁸ Tobacco Products include cigarettes, smokeless tobacco (i.e., snuff, dip, chewing tobacco, or "snus"), cigars, or pipe tobacco.⁹ Substance Use Disorder is defined as meeting criteria for illicit drug or alcohol dependence or abuse. Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).¹⁰ Respondents were classified as needing treatment for a substance use problem if they met the criteria for a substance use disorder as defined in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV) or received treatment for illicit drug or alcohol use at a specialty facility (i.e., drug and alcohol rehabilitation facility [inpatient or outpatient], hospital [inpatient only], or mental health center).¹¹ Mental illness is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder, assessed by the Mental Health Surveillance Study (MHSS) *Structured Clinical Interview for the Diagnostic and Statistical Manual of Mental Disorders—Fourth Edition—Research Version—Axis I Disorders* (MHSS-SCID), which is based on the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV). Any mental illness (AMI) includes adults with any mental disorder regardless of whether their disorder resulted in functional impairment. Serious mental illness (SMI) includes adults with any mental disorder that resulted in serious functional impairment.¹² Mental health services are defined as having received inpatient treatment/counseling or outpatient treatment/counseling or having used prescription medication for problems with emotions, nerves, or mental health. Respondents were not to include treatment for drug or alcohol use.¹³ Respondents were asked, "At any time in the past 12 months, did you seriously think about trying to kill yourself?" If they answered "Yes," they were categorized as having serious thoughts of suicide in the past year.¹⁴ 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 an individual 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 adults aged 18 or older to produce an estimate for those aged 12 or older.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2015 and 2016.

INDIANA

Table 40 Selected Drug Use, Perceptions of Great Risk, Past Year Substance Use Disorder and Treatment, and Past Year Mental Health Measures in Indiana, by Age Group: Percentages, Annual Averages Based on 2015-2016 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Past Month Illicit Drug Use ^{1,2}	10.00	8.56	21.86	8.09	10.15
Past Year Marijuana Use	13.35	13.47	30.41	10.32	13.33
Past Month Marijuana Use	8.75	7.23	19.60	7.03	8.91
Perceptions of Great Risk from Smoking Marijuana Once a Month	25.39	26.86	12.60	27.48	25.23
First Use of Marijuana ^{3,4}	2.15	5.55	7.88	0.40	1.52
Past Month Illicit Drug Use Other Than Marijuana ^{1,2}	3.35	2.90	7.30	2.71	3.40
Past Year Cocaine Use	1.32	0.53	3.94	0.96	1.41
Perceptions of Great Risk from Using Cocaine Once a Month	73.01	56.55	66.88	76.18	74.78
Past Year Heroin Use	0.43	0.07	0.86	0.40	0.47
Perceptions of Great Risk from Trying Heroin Once or Twice	85.78	65.74	83.26	88.75	87.93
Past Year Misuse of Pain Relievers ^{2,5}	4.92	4.57	9.86	4.09	4.96
ALCOHOL					
Past Month Alcohol Use	50.48	9.32	59.42	54.18	54.97
Past Month Binge Alcohol Use ⁶	23.43	5.62	37.97	23.14	25.37
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	41.98	41.13	33.51	43.59	42.07
Past Month Alcohol Use ⁷ (Individuals Aged 12 to 20)	20.89	--	--	--	--
Past Month Binge Alcohol Use ^{6,7} (Individuals Aged 12 to 20)	13.86	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁸	28.72	7.73	37.35	29.89	31.01
Past Month Cigarette Use	22.82	5.60	28.32	24.06	24.70
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	68.61	65.98	63.33	69.88	68.89
PAST YEAR SUBSTANCE USE DISORDER AND TREATMENT					
Illicit Drug Use Disorder ^{1,2,9}	2.47	3.13	5.89	1.78	2.40
Pain Reliever Use Disorder ^{2,5,9}	0.77	0.57	1.17	0.72	0.79
Alcohol Use Disorder ⁹	5.36	2.07	11.44	4.71	5.72
Substance Use Disorder ^{1,2,9}	7.12	4.23	14.81	6.13	7.43
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,2,10}	2.26	2.91	5.38	1.62	2.19
Needing But Not Receiving Treatment for Alcohol Use ¹⁰	5.00	2.09	10.11	4.47	5.32
Needing But Not Receiving Treatment for Substance Use ^{1,2,10}	6.56	4.06	13.96	5.58	6.83
PAST YEAR MENTAL HEALTH ISSUES					
Serious Mental Illness ^{4,11}	--	--	6.49	4.66	4.93
Any Mental Illness ^{4,11}	--	--	24.86	19.08	19.95
Received Mental Health Services ¹²	--	--	13.97	15.61	15.36
Had Serious Thoughts of Suicide ¹³	--	--	9.12	3.78	4.58
Major Depressive Episode ^{4,14}	--	14.70	12.37	6.87	7.69

-- Not available.

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

¹ Illicit Drug Use includes the misuse of prescription psychotherapeutics or the use of marijuana, cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine. Illicit Drug Use Other Than Marijuana includes the misuse of prescription psychotherapeutics or the use of cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine.² Misuse of prescription psychotherapeutics is defined as use in any way not directed by a doctor, including use without a prescription of one's own; use in greater amounts, more often, or longer than told; or use in any other way not directed by a doctor. Prescription psychotherapeutics do not include over-the-counter drugs.³ First Use of Marijuana is defined as follows: $Average\ annual\ initiation\ of\ marijuana\ (\%) = 100 * \{ [X_1 \div (0.5 * X_1 + X_2)] \div 2 \}$, where X_1 is the number of marijuana initiates in the past 24 months and X_2 is the number of individuals who never used marijuana (with the at-risk population defined as $0.5 * X_1 + X_2$). Both of the computation components, X_1 and X_2 , are based on a survey-weighted hierarchical Bayes estimation approach. The age group shown is based on a respondent's age at the time of the interview, not his or her age at first use.⁴ For details, see Section B of the "2015-2016 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at <https://www.samhsa.gov/data/>.⁵ Prescription psychotherapeutic subtypes were revised in 2016; one effect was the comparability of codeine products between 2015 and 2016.⁶ Binge Alcohol Use is defined as drinking five or more drinks (for males) or four or more drinks (for females) 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. In 2015, the definition for females changed from five to four drinks.⁷ Underage drinking is defined for individuals aged 12 to 20; therefore, the "12+" estimate reflects that age group and not individuals aged 12 or older.⁸ Tobacco Products include cigarettes, smokeless tobacco (i.e., snuff, dip, chewing tobacco, or "snus"), cigars, or pipe tobacco.⁹ Substance Use Disorder is defined as meeting criteria for illicit drug or alcohol dependence or abuse. Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).¹⁰ Respondents were classified as needing treatment for a substance use problem if they met the criteria for a substance use disorder as defined in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV) or received treatment for illicit drug or alcohol use at a specialty facility (i.e., drug and alcohol rehabilitation facility [inpatient or outpatient], hospital [inpatient only], or mental health center).¹¹ Mental illness is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder, assessed by the Mental Health Surveillance Study (MHSS) *Structured Clinical Interview for the Diagnostic and Statistical Manual of Mental Disorders—Fourth Edition—Research Version—Axis I Disorders* (MHSS-SCID), which is based on the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV). Any mental illness (AMI) includes adults with any mental disorder regardless of whether their disorder resulted in functional impairment. Serious mental illness (SMI) includes adults with any mental disorder that resulted in serious functional impairment.¹² Mental health services are defined as having received inpatient treatment/counseling or outpatient treatment/counseling or having used prescription medication for problems with emotions, nerves, or mental health. Respondents were not to include treatment for drug or alcohol use.¹³ Respondents were asked, "At any time in the past 12 months, did you seriously think about trying to kill yourself?" If they answered "Yes," they were categorized as having serious thoughts of suicide in the past year.¹⁴ 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 an individual 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 adults aged 18 or older to produce an estimate for those aged 12 or older.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2015 and 2016.