

NEW JERSEY

Table 71 Selected Drug Use, Perceptions of Great Risk, Past Year Substance Use Disorder and Treatment, and Past Year Mental Health Measures in New Jersey, by Age Group: Estimated Numbers (in Thousands), Annual Averages Based on 2016-2017 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Past Month Illicit Drug Use ^{1,2}	641	44	223	373	597
Past Year Marijuana Use	912	71	315	526	841
Past Month Marijuana Use	542	36	199	307	506
Perceptions of Great Risk from Smoking Marijuana Once a Month	2,434	205	117	2,111	2,229
First Use of Marijuana ^{3,4}	85	29	42	14	56
Past Month Illicit Drug Use Other Than Marijuana ^{1,2}	208	13	60	135	194
Past Year Cocaine Use	142	3	58	80	138
Perceptions of Great Risk from Using Cocaine Once a Month	5,442	408	552	4,482	5,034
Past Year Heroin Use	34	0	7	26	34
Perceptions of Great Risk from Trying Heroin Once or Twice	6,568	472	745	5,351	6,096
Past Year Methamphetamine Use	18	1	3	15	18
Past Year Misuse of Pain Relievers ²	271	17	58	196	254
ALCOHOL					
Past Month Alcohol Use	4,029	75	534	3,420	3,953
Past Month Binge Alcohol Use ⁵	1,836	38	359	1,439	1,798
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	3,552	315	327	2,910	3,237
Past Month Alcohol Use ⁶ (Individuals Aged 12 to 20)	212	--	--	--	--
Past Month Binge Alcohol Use ^{5,6} (Individuals Aged 12 to 20)	125	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁷	1,575	29	266	1,281	1,547
Past Month Cigarette Use	1,264	17	214	1,033	1,247
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	5,847	513	610	4,725	5,334
PAST YEAR SUBSTANCE USE DISORDER AND TREATMENT					
Illicit Drug Use Disorder ^{1,2,8}	173	17	61	95	156
Pain Reliever Use Disorder ^{2,8}	46	3	7	35	43
Alcohol Use Disorder ⁸	357	11	99	248	347
Substance Use Disorder ^{1,2,8}	472	23	141	308	449
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,2,9}	141	17	49	75	124
Needing But Not Receiving Treatment for Alcohol Use ⁹	350	11	99	240	339
Needing But Not Receiving Treatment for Substance Use ^{1,2,9}	435	22	125	288	413
PAST YEAR MENTAL HEALTH ISSUES					
Serious Mental Illness ^{4,10}	--	--	56	197	253
Any Mental Illness ^{4,10}	--	--	187	929	1,115
Received Mental Health Services ¹¹	--	--	108	751	858
Had Serious Thoughts of Suicide ¹²	--	--	81	154	235
Major Depressive Episode ^{4,13}	--	77	89	328	417

-- 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 "2016-2017 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at <https://www.samhsa.gov/data/>.

⁵ 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.

⁶ 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.

⁷ Tobacco Products include cigarettes, smokeless tobacco (i.e., snuff, dip, chewing tobacco, or "snus"), cigars, or pipe tobacco.

⁸ 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).

⁹ Respondents were classified as needing substance use treatment if they met the criteria for illicit drug or alcohol 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). Needing But Not Receiving Substance Use Treatment refers to respondents who are classified as needing illicit drug or alcohol treatment, but who did not receive illicit drug or alcohol treatment at a specialty facility.

¹⁰ 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.

¹¹ 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.

¹² 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.

¹³ Major depressive episode (MDE) is defined as in the 5th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-5), 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, 2016 and 2017.

NEW JERSEY

Table 72 Selected Drug Use, Perceptions of Great Risk, Past Year Substance Use Disorder and Treatment, and Past Year Mental Health Measures in New Jersey, by Age Group: Percentages, Annual Averages Based on 2016-2017 NSDUHS

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Past Month Illicit Drug Use ^{1,2}	8.45	6.37	25.09	6.22	8.66
Past Year Marijuana Use	12.04	10.28	35.36	8.77	12.21
Past Month Marijuana Use	7.15	5.16	22.34	5.12	7.35
Perceptions of Great Risk from Smoking Marijuana Once a Month	32.09	29.71	13.18	35.18	32.32
First Use of Marijuana ^{3,4}	1.78	4.23	8.54	0.39	1.38
Past Month Illicit Drug Use Other Than Marijuana ^{1,2}	2.74	1.92	6.68	2.25	2.82
Past Year Cocaine Use	1.87	0.49	6.48	1.34	2.01
Perceptions of Great Risk from Using Cocaine Once a Month	71.77	59.02	61.95	74.69	73.03
Past Year Heroin Use	0.45	0.05	0.82	0.44	0.49
Perceptions of Great Risk from Trying Heroin Once or Twice	86.64	68.23	83.66	89.17	88.45
Past Year Methamphetamine Use	0.24	0.08	0.35	0.25	0.26
Past Year Misuse of Pain Relievers ²	3.57	2.46	6.52	3.26	3.68
ALCOHOL					
Past Month Alcohol Use	53.13	10.87	59.91	56.99	57.37
Past Month Binge Alcohol Use ⁵	24.21	5.48	40.32	23.97	26.09
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	46.84	45.62	36.72	48.49	46.97
Past Month Alcohol Use ⁶ (Individuals Aged 12 to 20)	20.97	--	--	--	--
Past Month Binge Alcohol Use ^{5,6} (Individuals Aged 12 to 20)	12.35	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁷	20.78	4.14	29.89	21.34	22.45
Past Month Cigarette Use	16.67	2.50	24.00	17.21	18.09
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	77.11	74.20	68.46	78.73	77.40
PAST YEAR SUBSTANCE USE DISORDER AND TREATMENT					
Illicit Drug Use Disorder ^{1,2,8}	2.28	2.46	6.80	1.58	2.26
Pain Reliever Use Disorder ^{2,8}	0.60	0.43	0.82	0.59	0.62
Alcohol Use Disorder ⁸	4.71	1.54	11.11	4.13	5.03
Substance Use Disorder ^{1,2,8}	6.23	3.34	15.80	5.14	6.52
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,2,9}	1.85	2.40	5.52	1.25	1.80
Needing But Not Receiving Treatment for Alcohol Use ⁹	4.61	1.54	11.08	4.00	4.92
Needing But Not Receiving Treatment for Substance Use ^{1,2,9}	5.74	3.21	14.07	4.79	5.99
PAST YEAR MENTAL HEALTH ISSUES					
Serious Mental Illness ^{4,10}	--	--	6.31	3.28	3.67
Any Mental Illness ^{4,10}	--	--	20.96	15.48	16.19
Received Mental Health Services ¹¹	--	--	12.09	12.51	12.45
Had Serious Thoughts of Suicide ¹²	--	--	9.14	2.56	3.41
Major Depressive Episode ^{4,13}	--	11.17	10.03	5.46	6.05

-- 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 "2016-2017 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at <https://www.samhsa.gov/data/>.⁵ 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.⁶ 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.⁷ Tobacco Products include cigarettes, smokeless tobacco (i.e., snuff, dip, chewing tobacco, or "snus"), cigars, or pipe tobacco.⁸ 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).⁹ Respondents were classified as needing substance use treatment if they met the criteria for illicit drug or alcohol 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). Needing But Not Receiving Substance Use Treatment refers to respondents who are classified as needing illicit drug or alcohol treatment, but who did not receive illicit drug or alcohol treatment at a specialty facility.¹⁰ 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.¹¹ 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.¹² 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.¹³ Major depressive episode (MDE) is defined as in the 5th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-5), 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, 2016 and 2017.