## **NEW YORK**

Table 75 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 New York, by Age Group: Estimated Numbers (in Thousands), Annual Averages Based on 2012-2013 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Past Month Illicit Drug Use <sup>1</sup>	1,645	140	515	990	1,505
Past Year Marijuana Use	2,342	213	762	1,367	2,129
Past Month Marijuana Use	1,373	118	457	798	1,255
Past Month Use of Illicit Drugs Other Than Marijuana <sup>1</sup>	513	39	153	321	474
Past Year Cocaine Use	345	9	124	212	336
Past Year Nonmedical Pain Reliever Use	645	52	175	418	593
Perception of Great Risk of Smoking Marijuana Once a Month	4,782	333	319	4,129	4,449
Average Annual Number of Marijuana Initiates <sup>2</sup>	182	74	88	20	108
ALCOHOL					
Past Month Alcohol Use	9,340	209	1,427	7,704	9,131
Past Month Binge Alcohol Use <sup>3</sup>	4,104	110	924	3,071	3,994
Perception of Great Risk of Drinking Five or More				·	
Drinks Once or Twice a Week	7,157	597	784	5,776	6,560
Past Month Alcohol Use (Individuals Aged 12 to 20)	6084				
Past Month Binge Alcohol Use (Individuals Aged 12 to 20) <sup>3</sup>	$360^{4}$				
TOBACCO PRODUCTS					
Past Month Tobacco Product Use <sup>5</sup>	3,967	105	771	3,092	3,862
Past Month Cigarette Use	3,302	74	651	2,577	3,228
Perception of Great Risk of Smoking One or More	·			·	
Packs of Cigarettes per Day	12,568	989	1,567	10,012	11,579
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT <sup>6</sup>					
Illicit Drug Dependence <sup>1</sup>	334	27	124	182	306
Illicit Drug Dependence or Abuse <sup>1</sup>	450	56	178	215	394
Alcohol Dependence	535	18	128	389	517
Alcohol Dependence or Abuse	1,090	47	289	754	1,043
Alcohol or Illicit Drug Dependence or Abuse <sup>1</sup>	1,365	85	400	881	1,280
Needing But Not Receiving Treatment for Illicit Drug Use <sup>1,7</sup>	423	51	164	208	371
Needing But Not Receiving Treatment for Alcohol Use <sup>7</sup>	1,034	45	282	706	989
PAST YEAR MENTAL HEALTH ISSUES					
Had at Least One Major Depressive Episode <sup>8,9</sup>		128	182	779	962
Serious Mental Illness <sup>9,10</sup>			88	478	566
Any Mental Illness <sup>9,10</sup>			429	2,396	2,825
Had Serious Thoughts of Suicide			152	403	555

<sup>--</sup> Not available.

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

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2012 and 2013.

<sup>&</sup>lt;sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> Average annual number of marijuana initiates =  $X_1 \div 2$ , where  $X_1$  is the number of marijuana initiates in the past 24 months.

<sup>&</sup>lt;sup>3</sup> 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.

<sup>&</sup>lt;sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> Tobacco Products include cigarettes, smokeless tobacco (i.e., chewing tobacco or snuff), cigars, or pipe tobacco.

<sup>&</sup>lt;sup>6</sup> Dependence or abuse is based on definitions found in the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV).

<sup>&</sup>lt;sup>7</sup> 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).

<sup>&</sup>lt;sup>8</sup> 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 adults aged 18 or older to produce an estimate for those aged 12 or older.

<sup>&</sup>lt;sup>9</sup> 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/population-data-nsduh/reports?tab=33.

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). Three categories of mental illness severity are defined based on the level of functional impairment: mild mental illness, moderate mental illness, and serious mental illness (SMI). Any mental illness (AMI) includes individuals in any of the three categories.

## **NEW YORK**

Table 76 Selected Drug Use, Perceptions of Great Risk, Average Annual Incidence Estimates of First Use of Marijuana, Past Year Substance Dependence or Abuse, Needing But Not Receiving Treatment, and Past Year Mental Health Measures in *New York*, by Age Group: Percentages, Annual Averages Based on 2012-2013 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Past Month Illicit Drug Use <sup>1</sup>	9.93	9.63	22.98	7.69	9.96
Past Year Marijuana Use	14.13	14.62	33.97	10.61	14.08
Past Month Marijuana Use	8.28	8.12	20.37	6.20	8.30
Past Month Use of Illicit Drugs Other Than Marijuana <sup>1</sup>	3.10	2.70	6.82	2.49	3.13
Past Year Cocaine Use	2.08	0.61	5.53	1.65	2.23
Past Year Nonmedical Pain Reliever Use	3.89	3.54	7.82	3.24	3.92
Perception of Great Risk of Smoking Marijuana Once a Month	28.83	22.88	14.24	32.07	29.40
Average Annual Incidence Estimates of First Use of Marijuana <sup>2</sup>	1.91	5.82	7.66	0.25	1.30
ALCOHOL					
Past Month Alcohol Use	56.35	14.35	63.63	59.83	60.40
Past Month Binge Alcohol Use <sup>3</sup>	24.76	7.53	41.17	23.85	26.42
Perception of Great Risk of Drinking Five or More					
Drinks Once or Twice a Week	43.17	40.97	34.94	44.86	43.38
Past Month Alcohol Use (Individuals Aged 12 to 20)	$26.77^4$				
Past Month Binge Alcohol Use (Individuals Aged 12 to 20) <sup>3</sup>	15.84 <sup>4</sup>				
TOBACCO PRODUCTS					
Past Month Tobacco Product Use <sup>5</sup>	23.93	7.21	34.36	24.01	25.55
Past Month Cigarette Use	19.92	5.10	29.02	20.02	21.35
Perception of Great Risk of Smoking One or More					
Packs of Cigarettes per Day	75.83	67.91	69.86	77.76	76.58
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT <sup>6</sup>					
Illicit Drug Dependence <sup>1</sup>	2.01	1.88	5.54	1.41	2.03
Illicit Drug Dependence or Abuse <sup>1</sup>	2.71	3.84	7.95	1.67	2.61
Alcohol Dependence	3.23	1.26	5.69	3.02	3.42
Alcohol Dependence or Abuse	6.58	3.23	12.90	5.86	6.90
Alcohol or Illicit Drug Dependence or Abuse <sup>1</sup>	8.24	5.82	17.81	6.84	8.47
Needing But Not Receiving Treatment for Illicit Drug Use <sup>1,7</sup>	2.55	3.52	7.29	1.61	2.46
Needing But Not Receiving Treatment for Alcohol Use <sup>7</sup>	6.24	3.12	12.59	5.49	6.54
PAST YEAR MENTAL HEALTH ISSUES					
Had at Least One Major Depressive Episode <sup>8,9</sup>		8.76	8.12	6.05	6.36
Serious Mental Illness <sup>9,10</sup>			3.94	3.71	3.75
Any Mental Illness <sup>9,10</sup>			19.13	18.61	18.69
Had Serious Thoughts of Suicide			6.77	3.13	3.67

<sup>--</sup> Not available.

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

<sup>9</sup> For details, see Section B of the "2011-2012 NSDUH: Guide to State Tables and Summary of Small Area Estimation Methodology" at <a href="http://www.samhsa.gov/data/population-data-nsduh/reports?tab=33">http://www.samhsa.gov/data/population-data-nsduh/reports?tab=33</a>.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2012 and 2013.

<sup>&</sup>lt;sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> 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. 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.

<sup>&</sup>lt;sup>3</sup> 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.

<sup>&</sup>lt;sup>4</sup>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.

<sup>&</sup>lt;sup>5</sup> Tobacco Products include cigarettes, smokeless tobacco (i.e., chewing tobacco or snuff), cigars, or pipe tobacco.

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<sup>&</sup>lt;sup>7</sup> 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).

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