

FLORIDA

Table 29 Selected Drug Use, Perceptions of Great Risk, Past Year Substance Use Disorder and Treatment, and Past Year Mental Health Measures in Florida, by Age Group: Estimated Numbers (in Thousands), Annual Averages Based on 2018-2019 NSDUHs

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Past Month Illicit Drug Use ^{1,2}	2,093	114	454	1,525	1,979
Past Year Marijuana Use	2,705	174	641	1,890	2,531
Past Month Marijuana Use	1,848	93	420	1,335	1,755
Perceptions of Great Risk from Smoking Marijuana Once a Month	5,356	339	270	4,746	5,016
First Use of Marijuana ^{3,4}	191	71	85	35	120
Past Month Illicit Drug Use Other Than Marijuana ^{1,2}	559	40	108	411	519
Past Year Cocaine Use	315	5	99	211	310
Perceptions of Great Risk from Using Cocaine Once a Month	13,712	789	1,295	11,628	12,923
Past Year Heroin Use	45	0	8	36	44
Perceptions of Great Risk from Trying Heroin Once or Twice	16,125	918	1,638	13,569	15,207
Past Year Methamphetamine Use	76	2	11	63	74
Past Year Misuse of Pain Relievers ²	675	34	99	542	640
ALCOHOL					
Past Month Alcohol Use	9,298	131	970	8,198	9,167
Past Month Binge Alcohol Use ⁵	4,086	60	586	3,439	4,025
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	8,814	663	830	7,321	8,150
Past Month Alcohol Use ⁶ (Individuals Aged 12 to 20)	428	--	--	--	--
Past Month Binge Alcohol Use ^{5,6} (Individuals Aged 12 to 20)	235	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁷	3,568	48	399	3,120	3,519
Past Month Cigarette Use	2,830	30	276	2,524	2,800
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	13,788	969	1,377	11,442	12,819
PAST YEAR SUBSTANCE USE DISORDER AND TREATMENT					
Illicit Drug Use Disorder ^{1,2,8}	459	45	133	281	414
Pain Reliever Use Disorder ^{2,8}	137	5	15	116	131
Alcohol Use Disorder ⁸	721	18	139	564	703
Substance Use Disorder ^{1,2,8}	1,062	56	241	766	1,007
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,2,9}	423	44	124	256	379
Needing But Not Receiving Treatment for Alcohol Use ⁹	696	19	136	542	677
Needing But Not Receiving Treatment for Substance Use ^{1,2,9}	1,007	55	224	728	952
PAST YEAR MENTAL HEALTH ISSUES					
Any Mental Illness ^{4,10}	--	--	493	2,410	2,903
Serious Mental Illness ^{4,10}	--	--	144	588	732
Received Mental Health Services ¹¹	--	--	262	1,774	2,036
Major Depressive Episode ^{4,12}	--	191	271	826	1,096
Had Serious Thoughts of Suicide ¹³	--	--	211	470	682
Made Any Suicide Plans ¹⁴	--	--	65	119	184
Attempted Suicide ¹⁴	--	--	40	43	83

-- 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. Illicit Drugs Other Than Marijuana excludes respondents who used only marijuana but includes those who used marijuana in addition to other illicit drugs.

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 "2018-2019 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. As such, these estimates are based on indicators of AMI and SMI rather than direct measures of diagnostic status.

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 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.

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 Respondents were asked whether they made any suicide plans or attempted suicide in the past 12 months only if they had serious thoughts of suicide in the past 12 months. Respondents who had no suicide thoughts were categorized as not making any suicide plans and not attempting suicide in the past 12 months.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2018 and 2019.

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Table 30 Selected Drug Use, Perceptions of Great Risk, Past Year Substance Use Disorder and Treatment, and Past Year Mental Health Measures in Florida, by Age Group: Percentages, Annual Averages Based on 2018-2019 NSDUHS

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Past Month Illicit Drug Use ^{1,2}	11.45	7.90	23.20	10.24	11.75
Past Year Marijuana Use	14.80	12.11	32.76	12.69	15.03
Past Month Marijuana Use	10.11	6.47	21.45	8.96	10.42
Perceptions of Great Risk from Smoking Marijuana Once a Month	29.27	23.55	13.82	31.86	29.75
First Use of Marijuana ^{3,4}	1.77	5.28	7.48	0.48	1.29
Past Month Illicit Drug Use Other Than Marijuana ^{1,2}	3.06	2.75	5.52	2.76	3.08
Past Year Cocaine Use	1.72	0.36	5.07	1.41	1.84
Perceptions of Great Risk from Using Cocaine Once a Month	74.97	54.78	66.20	78.06	76.67
Past Year Heroin Use	0.24	0.02	0.40	0.24	0.26
Perceptions of Great Risk from Trying Heroin Once or Twice	88.18	63.78	83.72	91.09	90.23
Past Year Methamphetamine Use	0.41	0.12	0.55	0.42	0.44
Past Year Misuse of Pain Relievers ²	3.69	2.40	5.04	3.64	3.80
ALCOHOL					
Past Month Alcohol Use	50.84	9.10	49.56	55.03	54.40
Past Month Binge Alcohol Use ⁵	22.34	4.19	29.94	23.09	23.89
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	48.18	46.09	42.42	49.14	48.36
Past Month Alcohol Use ⁶ (Individuals Aged 12 to 20)	18.69	--	--	--	--
Past Month Binge Alcohol Use ^{5,6} (Individuals Aged 12 to 20)	10.28	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁷	19.51	3.34	20.42	20.94	20.89
Past Month Cigarette Use	15.48	2.10	14.09	16.94	16.62
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	75.38	67.29	70.41	76.81	76.06
PAST YEAR SUBSTANCE USE DISORDER AND TREATMENT					
Illicit Drug Use Disorder ^{1,2,8}	2.51	3.11	6.80	1.89	2.46
Pain Reliever Use Disorder ^{2,8}	0.75	0.37	0.77	0.78	0.78
Alcohol Use Disorder ⁸	3.94	1.26	7.12	3.78	4.17
Substance Use Disorder ^{1,2,8}	5.81	3.86	12.32	5.14	5.98
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,2,9}	2.31	3.05	6.32	1.72	2.25
Needing But Not Receiving Treatment for Alcohol Use ⁹	3.81	1.29	6.93	3.64	4.02
Needing But Not Receiving Treatment for Substance Use ^{1,2,9}	5.51	3.80	11.44	4.89	5.65
PAST YEAR MENTAL HEALTH ISSUES					
Any Mental Illness ^{4,10}	--	--	25.20	16.18	17.23
Serious Mental Illness ^{4,10}	--	--	7.37	3.95	4.34
Received Mental Health Services ¹¹	--	--	13.38	11.91	12.08
Major Depressive Episode ^{4,12}	--	13.25	13.83	5.54	6.50
Had Serious Thoughts of Suicide ¹³	--	--	10.81	3.16	4.04
Made Any Suicide Plans ¹⁴	--	--	3.30	0.80	1.09
Attempted Suicide ¹⁴	--	--	2.03	0.29	0.49

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

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³ First Use of Marijuana is defined as follows: $Average\ annual\ initiation\ of\ marijuana\ (\%) = 100 * \{ [X_1 + (0.5 * X_1 + X_2)] / 2 \}$, 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 "2018-2019 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.

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Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2018 and 2019.