

OREGON

Table 85 Selected Drug Use, Perceptions of Great Risk, Past Year Substance Use Disorder and Treatment, and Past Year Mental Health Measures in Oregon, 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}	712	34	140	538	678
Past Year Marijuana Use	969	55	196	718	914
Past Month Marijuana Use	671	32	136	504	639
Perceptions of Great Risk from Smoking Marijuana Once a Month	575	42	28	505	533
First Use of Marijuana ^{3,4}	56	17	21	18	39
Past Month Illicit Drug Use Other Than Marijuana ^{1,2}	155	8	35	112	147
Past Year Cocaine Use	104	2	35	67	102
Perceptions of Great Risk from Using Cocaine Once a Month	2,228	152	229	1,847	2,076
Past Year Heroin Use	17	0	2	15	17
Perceptions of Great Risk from Trying Heroin Once or Twice	2,960	184	325	2,451	2,776
Past Year Methamphetamine Use	45	1	6	39	45
Past Year Misuse of Pain Relievers ²	164	9	27	128	154
ALCOHOL					
Past Month Alcohol Use	2,064	32	242	1,790	2,032
Past Month Binge Alcohol Use ⁵	874	16	147	710	858
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	1,416	107	137	1,172	1,309
Past Month Alcohol Use ⁶ (Individuals Aged 12 to 20)	95	--	--	--	--
Past Month Binge Alcohol Use ^{5,6} (Individuals Aged 12 to 20)	57	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁷	744	13	110	621	730
Past Month Cigarette Use	572	9	86	477	563
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	2,633	195	289	2,148	2,437
PAST YEAR SUBSTANCE USE DISORDER AND TREATMENT					
Illicit Drug Use Disorder ^{1,2,8}	129	13	36	80	116
Pain Reliever Use Disorder ^{2,8}	22	1	3	18	21
Alcohol Use Disorder ⁸	250	7	51	192	243
Substance Use Disorder ^{1,2,8}	339	17	73	250	322
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,2,9}	108	12	32	64	96
Needing But Not Receiving Treatment for Alcohol Use ⁹	237	7	49	181	230
Needing But Not Receiving Treatment for Substance Use ^{1,2,9}	310	16	69	226	294
PAST YEAR MENTAL HEALTH ISSUES					
Any Mental Illness ^{4,10}	--	--	135	647	783
Serious Mental Illness ^{4,10}	--	--	41	148	189
Received Mental Health Services ¹¹	--	--	80	543	623
Major Depressive Episode ^{4,12}	--	55	72	242	313
Had Serious Thoughts of Suicide ¹³	--	--	59	128	187
Made Any Suicide Plans ¹⁴	--	--	20	37	57
Attempted Suicide ¹⁴	--	--	10	9	20

-- 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 86 Selected Drug Use, Perceptions of Great Risk, Past Year Substance Use Disorder and Treatment, and Past Year Mental Health Measures in Oregon, 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}	19.84	11.48	33.73	18.69	20.58
Past Year Marijuana Use	26.99	18.56	47.28	24.93	27.74
Past Month Marijuana Use	18.69	10.74	32.64	17.49	19.40
Perceptions of Great Risk from Smoking Marijuana Once a Month	16.01	14.14	6.85	17.53	16.17
First Use of Marijuana ^{3,4}	3.36	7.16	11.66	1.26	2.64
Past Month Illicit Drug Use Other Than Marijuana ^{1,2}	4.32	2.76	8.52	3.88	4.46
Past Year Cocaine Use	2.89	0.66	8.41	2.32	3.09
Perceptions of Great Risk from Using Cocaine Once a Month	62.07	51.52	55.20	64.11	62.99
Past Year Heroin Use	0.48	0.03	0.46	0.52	0.52
Perceptions of Great Risk from Trying Heroin Once or Twice	82.46	62.36	78.22	85.08	84.22
Past Year Methamphetamine Use	1.26	0.25	1.38	1.35	1.35
Past Year Misuse of Pain Relievers ²	4.56	3.08	6.39	4.44	4.69
ALCOHOL					
Past Month Alcohol Use	57.48	10.70	58.34	62.13	61.66
Past Month Binge Alcohol Use ⁵	24.34	5.56	35.44	24.66	26.02
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	39.43	36.15	33.03	40.68	39.72
Past Month Alcohol Use ⁶ (Individuals Aged 12 to 20)	20.76	--	--	--	--
Past Month Binge Alcohol Use ^{5,6} (Individuals Aged 12 to 20)	12.54	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁷	20.71	4.49	26.43	21.55	22.16
Past Month Cigarette Use	15.93	3.00	20.69	16.56	17.09
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	73.32	66.22	69.61	74.57	73.95
PAST YEAR SUBSTANCE USE DISORDER AND TREATMENT					
Illicit Drug Use Disorder ^{1,2,8}	3.60	4.40	8.69	2.79	3.53
Pain Reliever Use Disorder ^{2,8}	0.62	0.41	0.71	0.63	0.64
Alcohol Use Disorder ⁸	6.95	2.35	12.28	6.65	7.36
Substance Use Disorder ^{1,2,8}	9.45	5.77	17.49	8.67	9.78
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,2,9}	3.00	4.10	7.59	2.22	2.90
Needing But Not Receiving Treatment for Alcohol Use ⁹	6.59	2.31	11.85	6.27	6.97
Needing But Not Receiving Treatment for Substance Use ^{1,2,9}	8.64	5.40	16.50	7.84	8.93
PAST YEAR MENTAL HEALTH ISSUES					
Any Mental Illness ^{4,10}	--	--	32.60	22.48	23.75
Serious Mental Illness ^{4,10}	--	--	9.87	5.12	5.72
Received Mental Health Services ¹¹	--	--	19.23	18.84	18.89
Major Depressive Episode ^{4,12}	--	18.62	17.24	8.39	9.50
Had Serious Thoughts of Suicide ¹³	--	--	14.13	4.44	5.65
Made Any Suicide Plans ¹⁴	--	--	4.82	1.27	1.72
Attempted Suicide ¹⁴	--	--	2.52	0.32	0.60

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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.