

LOUISIANA

Table 47A Substance Use, Perceptions of Great Risk, and Mental Health Measures: Among People Aged 12 or Older in Louisiana; by Age Group, Estimated Numbers (in Thousands), 2021

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Illicit Drug Use in the Past Month ^{1,2}	550	28	137	385	522
Marijuana Use in the Past Year	727	46	189	492	681
Marijuana Use in the Past Month	497	28	133	336	469
Perceptions of Great Risk from Smoking Marijuana Once a Month	896	106	55	735	790
First Use of Marijuana in the Past Year among Those at Risk for Initiation of Marijuana Use ^{3,4}	42	13	20	9	29
Illicit Drug Use Other Than Marijuana in the Past Month ^{1,2}	140	8	16	116	132
Cocaine Use in the Past Year	66	1	12	53	65
Perceptions of Great Risk from Using Cocaine Once a Month	2,707	209	295	2,203	2,498
Heroin Use in the Past Year ⁵	--	--	1	20	22
Perceptions of Great Risk from Trying Heroin Once or Twice	3,237	236	358	2,643	3,001
Methamphetamine Use in the Past Year	49	0	1	48	49
Prescription Pain Reliever Misuse in the Past Year ²	143	9	15	119	134
Opioid Misuse in the Past Year ^{2,6}	156	9	15	133	147
ALCOHOL					
Alcohol Use in the Past Month	1,681	26	215	1,440	1,655
Binge Alcohol Use in the Past Month ⁷	900	15	129	756	885
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	1,791	170	189	1,432	1,621
Alcohol Use in the Past Month ⁸ (People Aged 12 to 20)	76	--	--	--	--
Binge Alcohol Use in the Past Month ^{7,8} (People Aged 12 to 20)	45	--	--	--	--
TOBACCO PRODUCTS					
Tobacco Product Use in the Past Month ⁹	1,044	11	85	947	1,033
Cigarette Use in the Past Month	771	5	51	716	767
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	2,509	233	303	1,973	2,276
MENTAL HEALTH MEASURES IN THE PAST YEAR					
Any Mental Illness ^{4,10}	--	--	139	673	812
Serious Mental Illness ^{4,10}	--	--	46	156	202
Received Mental Health Services ¹¹	--	--	87	488	575
Major Depressive Episode ^{4,12}	--	65	67	212	280
Had Serious Thoughts of Suicide	--	--	50	113	164
Made Any Suicide Plans	--	--	29	25	53
Attempted Suicide	--	--	13	20	33

-- = not available.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes small area estimation approach. For confidence intervals, see Tables 1 to 35 in *2021 National Survey on Drug Use and Health: Model-Based Estimated Totals (in Thousands) (50 States and the District of Columbia)* at <https://www.samhsa.gov/data/report/2021-nsduh-estimated-totals-state>.

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 (including vaping), 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 Prescription pain relievers are a type of prescription psychotherapeutic. 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 in the past year among those at risk for initiation* = $X_1 \div 2$, where X_1 is the number of marijuana initiates in the past 24 months.⁴ For details, see Section B of *2021 National Survey on Drug Use and Health: Guide to State Tables and Summary of Small Area Estimation Methodology* at <https://www.samhsa.gov/data/report/2021-nsduh-guide-state-tables-and-summary-sae-methodology>.⁵ Estimates for youths aged 12 to 17 are not available for past year heroin use because past year heroin use was extremely rare among youths aged 12 to 17 in the 2021 NSDUH. As a result, estimates for people aged 12 or older are also not produced.⁶ Respondents were classified as misusing opioids in the past year if they reported using heroin or misusing prescription pain relievers in the past year.⁷ 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.⁸ 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.⁹ Tobacco Products include cigarettes, smokeless tobacco (i.e., snuff, dip, chewing tobacco, or snus), cigars, or pipe tobacco.¹⁰ Mental Illness aligns with *Diagnostic and Statistical Manual of Mental Disorders*, 4th Edition (DSM-IV) criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of serious mental illness (SMI) are a subset of estimates of any mental illness (AMI) because SMI is limited to people with AMI that resulted in serious functional impairment. These estimates are based on indicators of AMI and SMI rather than direct measures of diagnostic status.¹¹ Mental Health Services for adults includes inpatient treatment/counseling; outpatient treatment/counseling; or use of prescription medication for problems with emotions, nerves, or mental health.¹² Major depressive episode (MDE) is based on the *Diagnostic and Statistical Manual of Mental Disorders*, 5th edition (DSM-5) definition, 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, 2021.

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Table 47B Substance Use Disorder and Treatment in the Past Year: Among People Aged 12 or Older in Louisiana; by Age Group, Estimated Numbers (in Thousands), 2021

Measure	12+	12-17	18-25	26+	18+
SUBSTANCE USE DISORDER AND TREATMENT					
Drug Use Disorder ^{1,2}	396	34	80	281	361
Pain Reliever Use Disorder ^{1,3}	104	4	6	94	100
Opioid Use Disorder ^{1,3,4}	114	4	7	104	110
Alcohol Use Disorder ¹	399	10	61	328	389
Substance Use Disorder ^{1,2}	698	40	120	537	657
Needing But Not Receiving Treatment at a Specialty Facility for Illicit Drug Use ^{5,6,7}	316	27	71	218	289
Needing But Not Receiving Treatment at a Specialty Facility for Alcohol Use ⁵	398	10	60	327	387
Needing But Not Receiving Treatment at a Specialty Facility for Substance Use ^{5,6,7}	607	34	112	461	573

NOTE: Estimates are based on a survey-weighted hierarchical Bayes small area estimation approach. For confidence intervals, see Tables 1 to 35 in *2021 National Survey on Drug Use and Health: Model-Based Estimated Totals (in Thousands) (50 States and the District of Columbia)* at <https://www.samhsa.gov/data/report/2021-nsduh-estimated-totals-state>.

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 Substance Use Disorder (SUD) estimates are based on *Diagnostic and Statistical Manual of Mental Disorders*, 5th edition (DSM-5) criteria. SUD is defined as meeting the criteria for drug or alcohol use disorder. Beginning with the 2021 NSDUH, questions on prescription drug use disorder were asked of all past year users of prescription drugs, regardless of whether they misused prescription drugs. The estimates in these rows include prescription drug use disorder data from all past year users of prescription drugs.

² Drug use includes the use of marijuana (including vaping), cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine in the past year or any use (i.e., not necessarily misuse) of prescription pain relievers, tranquilizers, stimulants, or sedatives in the past year.

³ Pain relievers are a type of prescription drug.

⁴ Opioid Use Disorder is defined as meeting the criteria for heroin or pain reliver use disorder.

⁵ Respondents were classified as needing substance use treatment if they met the DSM-5 criteria for an illicit drug or alcohol use disorder 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). Substance use treatment questions are asked of respondents who used alcohol or illicit drugs in their lifetime. Respondents who used prescription drugs but who did not misuse prescription drugs in their lifetime may not receive these questions. Needing But Not Receiving Substance Use Treatment refers to respondents who are classified as needing illicit drug or alcohol use treatment but who did not receive illicit drug or alcohol use treatment at a specialty facility.

⁶ Illicit drug or alcohol use disorder estimates are based on DSM-5 criteria. Beginning with the 2021 NSDUH, questions on prescription drug use disorder were asked of all past year users of prescription drugs, regardless of whether they misused prescription drugs. The estimates in these rows do not include prescription drug use disorder data from the past year users of prescription drugs who were not also misusers of prescription drugs.

⁷ Illicit Drug Use includes the misuse of prescription psychotherapeutics or the use of marijuana (including vaping), cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2021.

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Table 48A Substance Use, Perceptions of Great Risk, and Mental Health Measures: Among People Aged 12 or Older in Louisiana; by Age Group, Percentages, 2021

Measure	12+	12-17	18-25	26+	18+
ILLICIT DRUGS					
Illicit Drug Use in the Past Month ^{1,2}	14.39	7.48	30.32	12.85	15.14
Marijuana Use in the Past Year	19.03	12.24	41.71	16.44	19.76
Marijuana Use in the Past Month	13.00	7.54	29.32	11.22	13.60
Perceptions of Great Risk from Smoking Marijuana Once a Month	23.44	28.30	12.20	24.55	22.92
First Use of Marijuana in the Past Year among Those at Risk for Initiation of Marijuana Use ^{3,4}	2.07	4.44	8.40	0.59	1.62
Illicit Drug Use Other Than Marijuana in the Past Month ^{1,2}	3.66	2.13	3.57	3.86	3.83
Cocaine Use in the Past Year	1.72	0.22	2.60	1.77	1.88
Perceptions of Great Risk from Using Cocaine Once a Month	70.82	55.72	65.11	73.57	72.45
Heroin Use in the Past Year ⁵	--	--	0.33	0.68	0.63
Perceptions of Great Risk from Trying Heroin Once or Twice	84.72	62.90	79.02	88.28	87.06
Methamphetamine Use in the Past Year	1.29	0.12	0.27	1.59	1.41
Prescription Pain Reliever Misuse in the Past Year ²	3.75	2.40	3.30	3.99	3.90
Opioid Misuse in the Past Year ^{2,6}	4.08	2.37	3.22	4.43	4.27
ALCOHOL					
Alcohol Use in the Past Month	43.99	6.94	47.48	48.10	48.02
Binge Alcohol Use in the Past Month ⁷	23.54	4.00	28.39	25.25	25.67
Perceptions of Great Risk from Having Five or More Drinks of an Alcoholic Beverage Once or Twice a Week	46.86	45.43	41.79	47.82	47.02
Alcohol Use in the Past Month ⁸ (People Aged 12 to 20)	13.59	--	--	--	--
Binge Alcohol Use in the Past Month ^{7,8} (People Aged 12 to 20)	8.15	--	--	--	--
TOBACCO PRODUCTS					
Tobacco Product Use in the Past Month ⁹	27.31	2.96	18.86	31.64	29.96
Cigarette Use in the Past Month	20.18	1.21	11.18	23.92	22.24
Perceptions of Great Risk from Smoking One or More Packs of Cigarettes per Day	65.65	62.27	66.92	65.88	66.01
MENTAL HEALTH MEASURES IN THE PAST YEAR					
Any Mental Illness ^{4,10}	--	--	30.59	22.48	23.54
Serious Mental Illness ^{4,10}	--	--	10.14	5.20	5.85
Received Mental Health Services ¹¹	--	--	19.19	16.31	16.69
Major Depressive Episode ^{4,12}	--	17.40	14.86	7.09	8.11
Had Serious Thoughts of Suicide	--	--	11.08	3.79	4.75
Made Any Suicide Plans	--	--	6.30	0.82	1.54
Attempted Suicide	--	--	2.98	0.66	0.96

-- = not available.

NOTE: Estimates are based on a survey-weighted hierarchical Bayes small area estimation approach. For confidence intervals, see Tables 1 to 35 in *2021 National Survey on Drug Use and Health: Model-Based Prevalence Estimates (50 States and the District of Columbia)* at <https://www.samhsa.gov/data/report/2021-nsduh-state-prevalence-estimates>.¹ Illicit Drug Use includes the misuse of prescription psychotherapeutics or the use of marijuana (including vaping), 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 Prescription pain relievers are a type of prescription psychotherapeutic. 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 in the past year among those at risk for initiation (%) = 100 * [(X₁ ÷ (0.5 * X₁ + X₂)) ÷ 2]*, where X₁ is the number of marijuana initiates in the past 24 months and X₂ is the number of individuals who never used marijuana (with the at-risk population defined as 0.5 * X₁ + X₂). Both of the computation components, X₁ and X₂, are based on a survey-weighted hierarchical Bayes small area 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 *2021 National Survey on Drug Use and Health: Guide to State Tables and Summary of Small Area Estimation Methodology* at <https://www.samhsa.gov/data/report/2021-nsduh-guide-state-tables-and-summary-sae-methodology>.⁵ Estimates for youths aged 12 to 17 are not available for past year heroin use because past year heroin use was extremely rare among youths aged 12 to 17 in the 2021 NSDUH. As a result, estimates for people aged 12 or older are also not produced.⁶ Respondents were classified as misusing opioids in the past year if they reported using heroin or misusing prescription pain relievers in the past year.⁷ 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.⁸ 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.⁹ Tobacco Products include cigarettes, smokeless tobacco (i.e., snuff, dip, chewing tobacco, or snus), cigars, or pipe tobacco.¹⁰ Mental Illness aligns with *Diagnostic and Statistical Manual of Mental Disorders*, 4th Edition (DSM-IV) criteria and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder. Estimates of serious mental illness (SMI) are a subset of estimates of any mental illness (AMI) because SMI is limited to people with AMI that resulted in serious functional impairment. These estimates are based on indicators of AMI and SMI rather than direct measures of diagnostic status.¹¹ Mental Health Services for adults includes inpatient treatment/counseling; outpatient treatment/counseling; or use of prescription medication for problems with emotions, nerves, or mental health.¹² Major depressive episode (MDE) is based on the *Diagnostic and Statistical Manual of Mental Disorders*, 5th edition (DSM-5) definition, 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.

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Drug Use Disorder ^{1,2}	10.35	9.18	17.66	9.40	10.48
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Opioid Use Disorder ^{1,3,4}	2.99	1.10	1.44	3.46	3.20
Alcohol Use Disorder ¹	10.45	2.72	13.48	10.96	11.29
Substance Use Disorder ^{1,2}	18.26	10.77	26.48	17.95	19.07
Needing But Not Receiving Treatment at a Specialty Facility for Illicit Drug Use ^{5,6,7}	8.27	7.31	15.56	7.28	8.37
Needing But Not Receiving Treatment at a Specialty Facility for Alcohol Use ⁵	10.40	2.80	13.22	10.93	11.23
Needing But Not Receiving Treatment at a Specialty Facility for Substance Use ^{5,6,7}	15.89	9.12	24.73	15.39	16.62

NOTE: Estimates are based on a survey-weighted hierarchical Bayes small area estimation approach. For confidence intervals, see Tables 1 to 35 in *2021 National Survey on Drug Use and Health: Model-Based Prevalence Estimates (50 States and the District of Columbia)* at <https://www.samhsa.gov/data/report/2021-nsduh-state-prevalence-estimates>.

¹ Substance Use Disorder (SUD) estimates are based on *Diagnostic and Statistical Manual of Mental Disorders*, 5th edition (DSM-5) criteria. SUD is defined as meeting the criteria for drug or alcohol use disorder. Beginning with the 2021 NSDUH, questions on prescription drug use disorder were asked of all past year users of prescription drugs, regardless of whether they misused prescription drugs. The estimates in these rows include prescription drug use disorder data from all past year users of prescription drugs.

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