

ALABAMA

Table 11 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 Alabama, 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 ¹	304	30	94	180	274
Past Year Marijuana Use	389	40	136	213	350
Past Month Marijuana Use	199	18	75	105	180
Past Month Use of Illicit Drugs Other Than Marijuana ¹	155	15	40	100	140
Past Year Cocaine Use	48	2	14	32	46
Past Year Nonmedical Pain Reliever Use	218	24	59	135	194
Perception of Great Risk of Smoking Marijuana Once a Month	1,577	123	106	1,347	1,454
Average Annual Number of Marijuana Initiates ²	39	18	18	3	21
ALCOHOL					
Past Month Alcohol Use	1,752	43	273	1,435	1,709
Past Month Binge Alcohol Use ³	860	25	170	665	835
Perception of Great Risk of Drinking Five or More Drinks Once or Twice a Week	1,835	162	198	1,475	1,673
Past Month Alcohol Use (Individuals Aged 12 to 20)	113 ⁴	--	--	--	--
Past Month Binge Alcohol Use (Individuals Aged 12 to 20) ³	71 ⁴	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁵	1,266	34	226	1,006	1,232
Past Month Cigarette Use	1,045	24	181	840	1,021
Perception of Great Risk of Smoking One or More Packs of Cigarettes per Day	2,748	236	333	2,179	2,512
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT⁶					
Illicit Drug Dependence ¹	68	7	23	39	62
Illicit Drug Dependence or Abuse ¹	106	11	32	64	95
Alcohol Dependence	132	5	27	100	127
Alcohol Dependence or Abuse	248	13	65	170	235
Alcohol or Illicit Drug Dependence or Abuse ¹	309	22	81	206	287
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,7}	97	11	31	55	86
Needing But Not Receiving Treatment for Alcohol Use ⁷	245	13	65	168	232
PAST YEAR MENTAL HEALTH ISSUES					
Had at Least One Major Depressive Episode ^{8,9}	--	37	45	183	229
Serious Mental Illness ^{9,10}	--	--	20	117	138
Any Mental Illness ^{9,10}	--	--	98	604	703
Had Serious Thoughts of Suicide	--	--	36	92	128

-- Not available.

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

¹ 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.

² Average annual number of marijuana initiates = $X_1 \div 2$, where X_1 is the number of marijuana initiates in the past 24 months.

³ 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.

⁴ 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.

⁵ Tobacco Products include cigarettes, smokeless tobacco (i.e., chewing tobacco or snuff), cigars, or pipe tobacco.

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

⁷ 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).

⁸ 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.

⁹ 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>.

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)*. 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.

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

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Table 12 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 Alabama, 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 ¹	7.57	7.75	17.47	5.83	7.55
Past Year Marijuana Use	9.69	10.36	25.36	6.90	9.62
Past Month Marijuana Use	4.95	4.81	13.93	3.41	4.96
Past Month Use of Illicit Drugs Other Than Marijuana ¹	3.86	3.98	7.47	3.22	3.85
Past Year Cocaine Use	1.19	0.46	2.59	1.04	1.26
Past Year Nonmedical Pain Reliever Use	5.42	6.32	11.02	4.35	5.33
Perception of Great Risk of Smoking Marijuana Once a Month	39.26	32.10	19.80	43.53	40.01
Average Annual Incidence Estimates of First Use of Marijuana ²	1.43	4.78	5.91	0.13	0.91
ALCOHOL					
Past Month Alcohol Use	43.63	11.21	50.89	46.38	47.04
Past Month Binge Alcohol Use ³	21.43	6.55	31.66	21.50	23.00
Perception of Great Risk of Drinking Five or More Drinks Once or Twice a Week	45.70	42.25	36.90	47.64	46.06
Past Month Alcohol Use (Individuals Aged 12 to 20)	19.58 ⁴	--	--	--	--
Past Month Binge Alcohol Use (Individuals Aged 12 to 20) ³	12.30 ⁴	--	--	--	--
TOBACCO PRODUCTS					
Past Month Tobacco Product Use ⁵	31.54	8.83	42.18	32.50	33.93
Past Month Cigarette Use	26.03	6.25	33.74	27.14	28.11
Perception of Great Risk of Smoking One or More Packs of Cigarettes per Day	68.45	61.57	61.98	70.41	69.17
PAST YEAR DEPENDENCE, ABUSE, AND TREATMENT⁶					
Illicit Drug Dependence ¹	1.70	1.70	4.23	1.26	1.70
Illicit Drug Dependence or Abuse ¹	2.65	2.88	5.87	2.06	2.62
Alcohol Dependence	3.28	1.24	5.01	3.24	3.50
Alcohol Dependence or Abuse	6.18	3.48	12.07	5.50	6.47
Alcohol or Illicit Drug Dependence or Abuse ¹	7.69	5.67	15.02	6.67	7.90
Needing But Not Receiving Treatment for Illicit Drug Use ^{1,7}	2.42	2.99	5.69	1.79	2.36
Needing But Not Receiving Treatment for Alcohol Use ⁷	6.09	3.27	12.03	5.41	6.39
PAST YEAR MENTAL HEALTH ISSUES					
Had at Least One Major Depressive Episode ^{8,9}	--	9.56	8.46	5.93	6.30
Serious Mental Illness ^{9,10}	--	--	3.77	3.79	3.79
Any Mental Illness ^{9,10}	--	--	18.34	19.52	19.35
Had Serious Thoughts of Suicide	--	--	6.70	2.96	3.51

-- Not available.

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

¹ 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.

² 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.

³ 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.

⁴ 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.

⁵ Tobacco Products include cigarettes, smokeless tobacco (i.e., chewing tobacco or snuff), cigars, or pipe tobacco.

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⁷ 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).

⁸ 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.

⁹ 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>.

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