

Supplementary Material

Estimates of Marijuana Use and Related Indicators — National Survey on Drug Use and Health, New York, 2002–2014

Suggested Citation: Alejandro Azofeifa, Margaret E. Mattson, and Rob Lyerla. Supplementary Material. State Level Data: Estimates of Marijuana Use and Related Indicators — National Survey on Drug Use and Health, New York, 2002–2014. Center for Behavioral Health Statistics and Quality. (2016). Substance Abuse and Mental Health Services Administration, Rockville, MD.

Notes: A) Two years of data were combined to allow for reliable state-level prevalence estimates. Some state-level prevalence estimates for combined years have been suppressed (indicated by an asterisk (*) symbol in each cell) based on the following National Survey on Drug Use and Health (NSDUH) suppression criteria. Prevalence estimates are suppressed if any of the following occurred: 1) the prevalence estimate is <0.005% or >99.995%; 2) the relative standard error (RSE) of the negative natural logarithm of the estimated proportion p (where p is the prevalence divided by 100) is >0.175 if the prevalence is $\leq 50\%$; 3) the RSE of the negative natural logarithm of $(1-p)$ is >0.175 if the prevalence is >50%; 4) the actual sample size is <100; or 5) the effective sample size (defined as the actual sample size divided by the design effect) is <68.

B) The estimates provided in this supplementary material for each state and the District of Columbia are from design-based direct estimation procedures (i.e., they are based directly on the respondent sample and the accompanying analytical weights with variances derived through a Taylor-linearization approach using SUDAAN software) as used for the national level estimates (available at: Azofeifa A, Mattson ME, Schauer G, McAfee T, Grant A, Lyerla R. National Estimates of Marijuana Use and Related Indicators — National Survey on Drug Use and Health, United States, 2002–2014. *MMWR Surveill Summ* 2016;65(No. SS-11):1–25. DOI: <http://dx.doi.org/10.15585/mmwr.ss6511a1>). Caution is advised when comparing data from other NSDUH reports that are based on different design-based estimation procedures.

C) Interpretation of state-level trend data should be done with caution as some prevalence estimates are suppressed based on the above criteria and survey cycle differences may not be statistically significant.

Table 1. Percentage of past month marijuana use* among all persons aged ≥ 12, by selected demographic characteristics — National Survey on Drug Use and Health, New York, 2002–2014

Characteristics	2002–2003	2003–2004	2004–2005	2005–2006	2006–2007	2007–2008	2008–2009	2009–2010	2010–2011	2011–2012	2012–2013	2013–2014
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Age group (yrs)												
Total	7.5 (6.7-8.4)	7.6 (6.7-8.6)	7.3 (6.5-8.2)	7.1 (6.3-8.0)	6.8 (6.0-7.7)	6.6 (5.9-7.4)	7.6 (6.7-8.5)	7.7 (6.9-8.7)	7.7 (6.8-8.7)	8.5 (7.5-9.6)	8.3 (7.4-9.3)	8.5 (7.6-9.5)
12–17	8.9 (7.7-10.3)	8.6 (7.4-9.9)	8.7 (7.5-10.2)	8.1 (6.9-9.6)	7.6 (6.5-8.8)	8.3 (7.1-9.7)	9.0 (7.5-10.7)	9.0 (7.5-10.7)	8.4 (7.0-9.9)	7.8 (6.6-9.2)	8.5 (7.3-9.9)	8.0 (6.8-9.4)
18–25	21.6 (19.7-23.5)	21.9 (19.9-24.0)	21.1 (18.9-23.5)	20.5 (18.2-23.0)	20.2 (18.1-22.5)	21.5 (19.4-23.7)	23.5 (21.6-25.5)	21.6 (19.8-23.6)	19.8 (17.8-22.1)	21.6 (19.6-23.8)	20.4 (18.7-22.2)	19.3 (17.3-21.4)
≥26	5.0 (4.1-6.1)	5.1 (4.2-6.3)	4.9 (4.0-5.9)	4.7 (3.9-5.7)	4.4 (3.6-5.3)	3.8 (3.1-4.6)	4.5 (3.7-5.6)	5.1 (4.2-6.3)	5.5 (4.5-6.7)	6.3 (5.2-7.6)	6.1 (5.1-7.4)	6.7 (5.7-7.9)
26–34	10.0 (7.7-12.9)	11.0 (8.3-14.5)	12.0 (9.2-15.5)	10.2 (8.0-12.9)	10.8 (8.4-13.9)	11.3 (8.5-14.8)	10.3 (7.8-13.4)	10.1 (7.8-13.1)	11.8 (9.0-15.2)	13.8 (10.9-17.5)	14.7 (11.5-18.5)	15.8 (12.9-19.1)
35–44	6.6 (4.5-9.6)	7.3 (4.9-10.6)	5.9 (4.3-8.2)	4.8 (3.3-7.0)	4.8 (3.3-7.0)	3.8 (2.5-5.8)	4.4 (2.9-6.6)	5.0 (3.4-7.3)	6.5 (4.4-9.5)	6.8 (4.7-9.9)	6.1 (4.5-8.2)	7.5 (5.8-9.7)
45–54	4.8 (3.1-7.6)	4.2 (2.7-6.6)	3.8 (2.3-6.2)	5.5 (3.7-8.2)	4.0 (2.5-6.4)	2.0 (1.1-3.6)	4.3 (2.7-6.8)	6.9 (4.8-9.8)	5.5 (3.4-8.7)	5.1 (3.1-8.3)	5.6 (3.4-8.9)	5.6 (3.6-8.6)
55–64	2.1 (0.8-5.4)	2.4 (1.0-5.5)	1.9 (0.7-5.1)	2.2 (0.8-6.0)	2.0 (0.7-5.2)	2.5 (1.1-5.6)	3.7 (1.9-7.0)	3.2 (1.5-6.4)	3.4 (1.6-7.0)	3.6 (1.9-7.0)	2.9 (1.5-5.6)	4.4 (2.3-8.2)
≥65	* (*–*)	* (*–*)	0.3 (0.0-2.2)	0.6 (0.2-2.5)	0.5 (0.1-2.0)	0.2 (0.0-1.3)	* (*–*)	* (*–*)	0.6 (0.2-2.1)	2.5 (1.0-6.0)	1.8 (0.6-5.5)	0.8 (0.3-2.2)
Sex												
Male	10.0 (8.6-11.6)	10.5 (9.1-12.1)	10.1 (8.8-11.6)	9.6 (8.3-11.2)	9.2 (7.9-10.8)	8.5 (7.4-9.8)	9.8 (8.6-11.2)	10.4 (9.0-11.9)	10.2 (8.7-11.9)	11.2 (9.6-12.9)	10.9 (9.6-12.5)	11.0 (9.6-12.4)
Female	5.2 (4.4-6.1)	5.0 (4.2-6.0)	4.8 (4.0-5.8)	4.8 (4.1-5.6)	4.6 (4.0-5.4)	4.9 (4.2-5.7)	5.5 (4.7-6.5)	5.3 (4.5-6.2)	5.4 (4.6-6.3)	6.1 (5.2-7.2)	5.8 (4.8-7.0)	6.2 (5.3-7.4)
Race/ethnicity												
Non-Hispanic white	8.3 (7.2-9.5)	8.1 (7.1-9.4)	7.8 (6.7-8.9)	7.9 (6.8-9.1)	7.6 (6.6-8.8)	7.5 (6.6-8.6)	8.6 (7.5-9.8)	8.5 (7.4-9.7)	8.1 (7.0-9.4)	8.6 (7.5-9.9)	8.7 (7.6-10.0)	9.6 (8.4-11.0)
Non-Hispanic black	7.6 (5.9-9.7)	8.5 (6.7-10.6)	8.1 (6.5-10.1)	7.3 (5.6-9.5)	6.4 (5.0-8.2)	6.1 (4.4-8.4)	6.7 (4.8-9.2)	6.9 (5.2-9.0)	7.3 (5.6-9.5)	8.9 (6.7-11.7)	10.6 (7.9-14.1)	9.7 (7.4-12.7)
Non-Hispanic American Indian/Alaska Native	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)
Non-Hispanic Hawaiian/Other Pacific Islander	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)	* (*–*)
Non-Hispanic Asian	2.1 (1.0-4.2)	1.2 (0.6-2.4)	1.5 (0.7-3.3)	1.9 (0.9-3.8)	1.2 (0.5-2.6)	1.4 (0.6-2.9)	2.1 (1.0-4.3)	2.2 (1.0-4.7)	2.0 (1.0-3.9)	1.8 (1.0-3.1)	1.1 (0.6-2.0)	1.7 (0.7-4.2)
Non-Hispanic two or more races	11.0 (5.7-20.1)	4.8 (2.3-9.5)	4.4 (1.9-9.5)	8.1 (4.2-15.0)	* (*–*)	* (*–*)	5.7 (2.1-14.4)	8.1 (3.6-17.1)	* (*–*)	* (*–*)	8.7 (4.8-15.3)	9.8 (6.0-15.5)
Hispanic	6.2 (4.1-9.3)	7.7 (5.5-10.8)	7.6 (5.6-10.2)	6.0 (4.2-8.4)	5.8 (3.9-8.4)	5.1 (3.7-7.1)	6.9 (5.1-9.3)	7.9 (5.9-10.4)	8.4 (6.0-11.6)	10.4 (7.6-14.0)	8.2 (5.9-11.4)	6.9 (5.1-9.2)
Current employment status¹												

Full-time	8.5 (7.1-10.0)	8.9 (7.4-10.7)	8.4 (7.1-9.9)	7.5 (6.4-8.7)	7.0 (5.9-8.3)	7.4 (6.3-8.7)	8.0 (6.8-9.4)	7.8 (6.6-9.2)	7.7 (6.3-9.4)	8.1 (6.6-9.8)	7.9 (6.5-9.4)	7.8 (6.6-9.1)
Part-time	9.0 (7.1-11.3)	8.1 (6.3-10.2)	7.5 (6.0-9.4)	9.3 (7.4-11.6)	9.6 (7.6-12.1)	8.1 (6.4-10.1)	9.1 (7.1-11.6)	10.5 (8.4-13.2)	12.1 (9.8-14.9)	12.6 (10.1-15.6)	11.5 (9.0-14.7)	13.9 (10.9-17.6)
Unemployed	14.6 (10.9-19.2)	14.1 (9.5-20.4)	12.9 (8.4-19.3)	11.8 (7.9-17.1)	16.7 (11.6-23.3)	17.3 (12.3-23.7)	16.7 (12.0-22.9)	15.4 (11.2-20.9)	14.5 (11.2-18.7)	17.3 (13.6-21.9)	17.7 (13.2-23.4)	16.3 (12.0-21.9)
Other ²	3.2 (2.3-4.4)	3.7 (2.6-5.1)	3.7 (2.6-5.2)	4.3 (3.0-6.2)	3.9 (2.7-5.5)	2.6 (1.9-3.5)	3.7 (2.8-5.0)	4.0 (3.0-5.5)	4.0 (2.9-5.5)	6.1 (4.6-8.2)	5.6 (4.1-7.6)	5.9 (4.5-7.6)
Highest level of education completed¹												
< High school	6.1 (4.4-8.3)	6.7 (5.0-8.9)	7.5 (5.7-9.7)	7.0 (5.4-9.1)	5.5 (4.3-7.1)	5.8 (4.4-7.7)	6.5 (4.7-9.0)	7.7 (5.5-10.7)	8.7 (6.5-11.7)	8.8 (6.5-11.8)	10.1 (7.5-13.4)	11.1 (8.5-14.3)
High school graduate	6.6 (5.3-8.1)	6.9 (5.5-8.6)	7.3 (5.8-9.2)	6.6 (5.2-8.3)	6.1 (4.8-7.8)	5.5 (4.3-7.0)	6.6 (5.1-8.4)	7.5 (5.9-9.3)	7.5 (6.0-9.3)	8.2 (6.4-10.3)	7.0 (5.4-9.0)	6.9 (5.5-8.6)
Some college	11.9 (9.8-14.4)	10.8 (8.8-13.1)	8.4 (6.9-10.3)	9.3 (7.6-11.2)	8.7 (7.1-10.6)	7.6 (6.3-9.1)	9.2 (7.7-11.0)	9.6 (7.8-11.8)	10.4 (8.2-13.1)	12.5 (10.3-15.1)	10.0 (8.4-11.8)	9.7 (8.0-11.8)
College graduate	5.1 (3.8-6.9)	6.0 (4.4-8.2)	5.8 (4.3-7.9)	5.5 (4.0-7.4)	6.3 (4.9-8.2)	6.5 (5.3-8.1)	7.1 (5.8-8.8)	6.1 (4.7-7.9)	5.3 (4.1-6.7)	6.0 (4.6-8.0)	7.2 (5.6-9.3)	8.0 (6.6-9.7)
Source: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002–2014.												
Abbreviation: CI = confidence interval.												
[†] Past month use of marijuana is defined as those who reported use of marijuana within 30 days preceding the date of interview.												
¹ Current employment and highest level of education completed are only defined for 18 or older.												
² "Other" employment category includes students, persons keeping house or caring for children full time, retired or disabled persons, or other persons not in the labor force.												

Table 2. Percentage of past year marijuana use* among all persons aged ≥12, by age group — National Survey on Drug Use and Health, New York, 2002–2014

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Age group (yrs)												
Total	12.3 (11.2-13.5)	12.1 (11.0-13.3)	12.2 (11.1-13.4)	12.3 (11.1-13.6)	11.5 (10.4-12.8)	11.3 (10.2-12.4)	12.7 (11.5-14.1)	13.0 (11.8-14.4)	12.8 (11.6-14.0)	13.9 (12.6-15.4)	14.3 (13.1-15.7)	14.4 (13.3-15.5)
12–17	16.1 (14.6-17.8)	15.0 (13.4-16.7)	14.6 (13.0-16.4)	14.7 (13.1-16.5)	14.0 (12.5-15.6)	14.5 (13.0-16.3)	15.1 (13.4-17.1)	14.3 (12.5-16.3)	14.1 (12.5-16.0)	13.7 (12.3-15.3)	14.5 (12.9-16.2)	14.0 (12.4-15.8)
18–25	34.2 (32.0-36.6)	34.4 (32.0-36.9)	33.2 (30.7-35.9)	32.6 (29.9-35.5)	32.0 (29.3-34.8)	32.6 (30.1-35.2)	36.9 (34.5-39.4)	34.8 (32.4-37.3)	32.0 (29.5-34.6)	35.3 (32.7-38.0)	34.1 (31.6-36.7)	32.2 (29.4-35.1)
≥26	8.2 (6.9-9.6)	8.0 (6.8-9.5)	8.4 (7.2-9.9)	8.5 (7.3-9.9)	7.6 (6.5-9.0)	7.1 (6.0-8.3)	8.1 (6.8-9.6)	9.0 (7.6-10.6)	9.2 (7.9-10.8)	10.2 (8.7-11.9)	10.9 (9.5-12.5)	11.3 (10.1-12.8)

Source: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002–2014.

Abbreviation: CI = confidence interval.

* Past year use of marijuana is defined as those who reported use of marijuana within 12 months preceding the date of interview; – these also include those who reported use of marijuana within 30 days preceding the date of interview.

Table 3. Percentage of daily or almost daily marijuana use in the past year and past month among all persons aged ≥12, by age group — National Survey on Drug Use and Health, New York, 2002–2014

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Age group (yrs)												
Daily or almost daily marijuana use in the past year¹												
Total	1.3 (1.0-1.6)	1.2 (1.0-1.5)	1.4 (1.1-1.7)	1.6 (1.2-2.0)	1.7 (1.3-2.1)	1.8 (1.4-2.2)	1.9 (1.5-2.4)	2.0 (1.6-2.5)	2.0 (1.6-2.5)	2.0 (1.6-2.5)	2.1 (1.7-2.6)	2.2 (1.8-2.6)
12–17	1.8 (1.2-2.6)	1.6 (1.1-2.3)	1.8 (1.3-2.6)	1.5 (1.0-2.2)	1.2 (0.8-1.8)	1.5 (1.1-2.1)	1.4 (1.0-2.1)	1.5 (1.0-2.3)	1.6 (1.1-2.4)	1.3 (0.8-2.1)	1.3 (0.8-2.0)	0.7 (0.4-1.2)
18–25	5.5 (4.6-6.7)	5.2 (4.2-6.5)	5.2 (4.2-6.5)	6.0 (4.9-7.3)	6.5 (5.3-7.9)	6.5 (5.3-8.0)	7.0 (5.9-8.4)	6.6 (5.5-7.9)	5.5 (4.4-6.8)	6.2 (5.1-7.4)	6.5 (5.6-7.6)	5.5 (4.6-6.6)
≥26	0.5 (0.3-0.9)	0.5 (0.3-0.9)	0.7 (0.4-1.1)	0.8 (0.5-1.4)	0.9 (0.6-1.4)	0.9 (0.6-1.4)	1.0 (0.6-1.7)	1.3 (0.9-1.9)	1.5 (1.0-2.1)	1.4 (0.9-1.9)	1.4 (1.0-2.1)	1.7 (1.3-2.3)
Daily or almost daily marijuana use in the past month²												
Total	2.1 (1.8-2.6)	2.0 (1.7-2.5)	2.2 (1.8-2.6)	2.4 (2.0-2.8)	2.4 (1.9-2.9)	2.4 (1.9-3.0)	2.5 (2.1-3.1)	2.9 (2.4-3.5)	3.1 (2.6-3.7)	3.1 (2.6-3.7)	3.1 (2.5-3.7)	3.2 (2.7-3.7)
12–17	2.3 (1.7-3.2)	2.2 (1.6-3.0)	2.5 (1.9-3.4)	1.9 (1.3-2.7)	1.8 (1.2-2.7)	2.4 (1.6-3.5)	2.0 (1.4-2.8)	1.7 (1.2-2.4)	1.7 (1.2-2.4)	2.0 (1.4-2.7)	2.1 (1.5-2.9)	1.5 (1.1-2.2)
18–25	8.0 (6.9-9.3)	7.6 (6.3-9.1)	7.7 (6.4-9.3)	8.2 (6.9-9.6)	8.1 (6.8-9.7)	8.2 (6.8-9.9)	9.2 (7.9-10.7)	9.1 (7.9-10.5)	8.0 (6.8-9.5)	7.9 (6.8-9.1)	7.8 (6.9-8.9)	7.5 (6.3-8.8)
≥26	1.1 (0.8-1.6)	1.1 (0.8-1.6)	1.2 (0.8-1.7)	1.4 (1.0-2.0)	1.4 (1.0-2.0)	1.4 (0.9-2.0)	1.4 (1.0-2.1)	2.0 (1.4-2.8)	2.4 (1.8-3.1)	2.4 (1.8-3.2)	2.3 (1.7-3.2)	2.6 (2.0-3.3)

Source: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002–2014.
Abbreviation: CI = confidence interval.
¹ Past year daily or almost daily use is defined as having used marijuana on 300 or more days in the past year.
² Past month daily or almost daily use is defined as having used marijuana on 20 or more days in the past month.

Table 4. Percentage of daily or almost daily marijuana use in the past year and past month among marijuana users* aged ≥12, by age group — National Survey on Drug Use and Health, New York, 2002–2014

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Age group (yrs)												
Daily or almost daily marijuana use in the past year¹												
Total	10.4 (8.6-12.6)	10.1 (8.2-12.3)	11.2 (8.9-14.0)	12.7 (10.1-15.9)	14.6 (11.8-17.9)	15.6 (12.8-18.9)	14.9 (12.1-18.2)	15.5 (12.7-18.8)	15.9 (12.9-19.4)	14.4 (11.8-17.5)	14.6 (12.0-17.7)	15.1 (12.5-18.1)
12–17	11.0 (7.7-15.4)	10.6 (7.4-14.9)	12.5 (8.8-17.4)	10.0 (6.8-14.6)	8.5 (5.6-12.7)	10.3 (7.6-13.9)	9.5 (6.5-13.7)	10.3 (6.8-15.3)	11.5 (7.9-16.4)	9.8 (6.1-15.3)	8.8 (5.6-13.4)	5.3 (3.2-8.6)
18–25	16.2 (13.6-19.3)	15.1 (12.3-18.4)	15.7 (12.8-19.1)	18.3 (15.0-22.1)	20.2 (16.7-24.3)	20.0 (16.5-24.0)	19.1 (16.3-22.3)	18.9 (15.9-22.3)	17.1 (14.0-20.8)	17.5 (14.6-20.9)	19.1 (16.4-22.1)	17.2 (14.3-20.5)
≥26	6.3 (3.8-10.2)	6.4 (3.9-10.3)	8.0 (4.8-13.0)	9.6 (5.9-15.4)	11.8 (7.7-17.6)	13.3 (8.9-19.3)	12.7 (8.0-19.5)	14.2 (9.7-20.3)	15.9 (11.2-22.0)	13.3 (9.4-18.4)	13.0 (9.1-18.4)	15.4 (11.7-20.1)
Daily or almost daily marijuana use in the past month²												
Total	28.5 (24.2-33.2)	26.8 (23.0-30.9)	29.6 (25.2-34.3)	33.1 (28.6-38.0)	34.6 (29.5-40.0)	36.4 (30.7-42.5)	33.6 (28.7-38.9)	37.8 (32.8-43.1)	40.0 (34.6-45.7)	36.3 (31.0-41.9)	37.1 (31.9-42.6)	37.2 (32.5-42.1)
12–17	26.1 (19.7-33.6)	25.5 (19.7-32.5)	29.2 (22.7-36.6)	23.6 (17.6-30.8)	23.7 (16.5-32.7)	28.5 (20.1-38.7)	22.3 (16.1-30.0)	19.0 (13.9-25.5)	20.3 (14.7-27.4)	25.4 (19.4-32.5)	25.0 (19.3-31.7)	19.2 (13.9-26.1)
18–25	37.2 (32.7-42.0)	34.6 (29.7-39.9)	36.7 (31.5-42.2)	39.9 (34.3-45.8)	40.2 (34.4-46.2)	38.4 (32.8-44.3)	39.1 (34.3-44.1)	42.2 (37.6-47.0)	40.4 (35.8-45.2)	36.6 (32.4-40.9)	38.2 (33.8-42.9)	38.7 (33.1-44.6)
≥26	22.7 (16.2-31.0)	21.5 (15.6-28.7)	24.6 (17.7-33.0)	30.2 (23.0-38.5)	32.4 (24.3-41.7)	36.5 (26.5-47.9)	31.3 (22.3-42.0)	38.5 (29.3-48.6)	43.3 (34.0-53.0)	37.6 (29.0-47.2)	38.3 (29.6-47.8)	38.8 (32.0-46.1)
Source: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002–2014.												
Abbreviation: CI = confidence interval.												
*Analysis limited to marijuana users (i.e., estimate of daily or almost daily use in the past year is among past year marijuana users; estimates of daily or almost daily use in the past month is among past month marijuana users).												
¹ Past year daily or almost daily use is defined as having used marijuana on 300 or more days in the past year.												
² Past month daily or almost daily use is defined as having used marijuana on 20 or more days in the past month.												

Table 5. Percentage of past year marijuana initiation among persons aged ≥12 years at risk for initiation, estimated number at risk for initiation, and mean age at first use of marijuana among past year marijuana initiates, by age group — National Survey on Drug Use and Health, New York, 2002–2014

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Age group (yrs)												
Past Year marijuana initiation among persons at risk for initiation¹												
Total	1.6 (1.4-1.9)	1.6 (1.4-2.0)	1.5 (1.2-1.8)	1.5 (1.2-1.8)	1.6 (1.3-1.9)	1.6 (1.3-1.9)	1.7 (1.4-2.0)	1.6 (1.3-1.9)	1.7 (1.5-2.1)	1.8 (1.4-2.4)	1.7 (1.3-2.3)	1.8 (1.4-2.3)
12–17	7.1 (6.2-8.2)	6.4 (5.3-7.7)	5.9 (4.8-7.1)	6.2 (5.1-7.4)	6.2 (5.2-7.4)	6.6 (5.5-7.9)	6.9 (5.8-8.2)	5.9 (4.7-7.3)	6.3 (5.2-7.7)	6.2 (5.1-7.5)	5.7 (4.6-7.0)	5.3 (4.1-6.7)
18–25	5.9 (4.5-7.8)	6.8 (5.2-9.0)	5.1 (3.6-7.2)	4.3 (3.2-5.9)	5.4 (4.1-7.2)	4.9 (3.5-7.0)	5.7 (4.3-7.5)	5.6 (4.2-7.3)	5.7 (4.5-7.2)	6.0 (4.8-7.6)	5.2 (3.9-6.8)	6.2 (4.7-8.1)
≥26	* (*·*)	0.1 (0.0-0.4)	0.2 (0.1-0.5)	0.2 (0.1-0.7)	0.1 (0.0-0.8)	0.0 (0.0-0.3)	0.0 (0.0-0.3)	0.1 (0.0-0.5)	0.2 (0.1-0.5)	0.4 (0.1-1.5)	0.5 (0.1-1.6)	0.4 (0.2-1.1)
Estimated no. (in 1,000s) of past year marijuana initiation among those at risk for initiation¹												
Total	153 (133-177)	159 (133-191)	142 (117-173)	142 (115-175)	152 (125-186)	150 (124-180)	160 (135-190)	147 (121-179)	165 (139-196)	177 (137-228)	164 (122-219)	170 (136-214)
12–17	96 (83-111)	87 (72-105)	81 (67-98)	85 (71-103)	87 (73-103)	92 (77-110)	94 (79-112)	79 (64-98)	84 (69-102)	82 (68-99)	73 (59-89)	67 (52-85)
18–25	57 (43-74)	67 (51-88)	50 (35-70)	42 (31-57)	58 (43-77)	55 (38-78)	63 (47-83)	63 (48-83)	67 (53-84)	68 (54-85)	58 (44-77)	74 (55-97)
≥26	* (*·*)	5 (1-28)	12 (4-33)	14 (4-47)	8 (1-55)	3 (0-23)	3 (0-23)	5 (1-33)	14 (5-37)	27 (7-106)	33 (9-114)	30 (12-78)
Mean age at first use among past year marijuana initiates												
Total	16.6 (16.1-17.0)	17.3 (16.5-18.0)	17.8 (16.6-18.9)	17.9 (16.5-19.3)	17.4 (16.3-18.5)	16.8 (16.2-17.4)	16.7 (16.2-17.3)	17.2 (16.3-18.1)	17.9 (17.1-18.8)	19.2 (16.4-22.1)	20.2 (16.8-23.6)	20.5 (17.8-23.1)
12–17	14.9 (14.6-15.1)	15.0 (14.8-15.2)	15.0 (14.7-15.2)	15.0 (14.8-15.2)	15.1 (14.9-15.3)	15.2 (14.9-15.4)	15.1 (14.8-15.3)	15.0 (14.8-15.3)	15.2 (14.9-15.5)	15.2 (14.8-15.5)	15.2 (14.9-15.4)	15.1 (14.8-15.4)
18–25	19.4 (18.8-20.0)	19.5 (18.9-20.1)	19.4 (18.7-20.1)	19.8 (19.1-20.6)	19.7 (19.1-20.3)	19.0 (18.5-19.5)	18.7 (18.4-19.1)	19.0 (18.5-19.5)	19.6 (19.0-20.1)	19.5 (19.0-20.1)	19.3 (18.8-19.7)	19.1 (18.5-19.7)
≥26	* (*·*)	* (*·*)	* (*·*)	* (*·*)	* (*·*)	* (*·*)	* (*·*)	* (*·*)	* (*·*)	* (*·*)	* (*·*)	* (*·*)

Source: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002–2014.

Abbreviation: CI = confidence interval.

¹ Past year marijuana initiation (initiates) among persons at risk for initiation is defined as those who did not use marijuana in their lifetime or used marijuana for the first time within 12 months.

Table 6. Percentage of perceived great risk and no risk from smoking marijuana* once a month and once or twice a week among all persons aged ≥12, by age group — National Survey on Drug Use and Health, New York, 2002–2014

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Age group (yrs)												
Perceived great risk from smoking marijuana once a month												
Total	36.3 (34.2-38.4)	36.7 (34.6-38.8)	37.6 (35.6-39.6)	38.8 (36.8-40.8)	38.5 (36.5-40.6)	36.3 (34.2-38.4)	34.3 (32.3-36.4)	32.9 (30.8-35.0)	32.3 (30.4-34.3)	31.3 (29.1-33.6)	29.0 (27.2-30.9)	27.1 (25.4-28.9)
12–17	30.1 (28.2-32.0)	29.9 (27.8-32.2)	31.4 (29.3-33.6)	32.5 (30.4-34.7)	31.2 (29.1-33.3)	30.0 (27.9-32.3)	28.5 (26.4-30.8)	26.6 (24.4-28.9)	26.3 (24.3-28.4)	24.7 (22.8-26.8)	22.6 (20.7-24.7)	21.2 (19.2-23.3)
18–25	22.3 (20.2-24.5)	22.2 (20.0-24.6)	22.0 (20.0-24.2)	22.2 (20.0-24.5)	23.4 (21.3-25.7)	21.9 (19.6-24.3)	18.6 (16.6-20.7)	17.7 (16.0-19.6)	17.4 (15.6-19.5)	16.5 (14.5-18.8)	14.1 (12.2-16.3)	12.5 (10.7-14.6)
≥26	39.4 (36.7-42.1)	40.0 (37.4-42.6)	41.0 (38.5-43.5)	42.4 (40.0-44.9)	42.2 (39.6-44.8)	39.6 (37.0-42.3)	37.8 (35.3-40.4)	36.4 (33.7-39.1)	35.7 (33.1-38.3)	34.7 (31.9-37.6)	32.3 (30.0-34.7)	30.3 (28.2-32.6)
Perceived no risk from smoking marijuana once a month												
Total	10.4 (9.1-11.7)	10.0 (8.7-11.3)	10.4 (9.3-11.6)	10.7 (9.5-12.1)	10.9 (9.8-12.2)	11.2 (10.0-12.6)	12.6 (11.2-14.0)	13.7 (12.4-15.2)	14.6 (13.4-15.9)	16.4 (15.0-17.8)	18.2 (16.8-19.7)	20.0 (18.6-21.5)
12–17	8.1 (6.9-9.5)	8.7 (7.6-10.1)	8.9 (7.7-10.3)	8.8 (7.7-10.1)	8.9 (7.7-10.1)	9.1 (7.8-10.6)	9.6 (8.3-11.0)	10.5 (9.1-12.1)	12.3 (10.8-13.8)	13.8 (12.3-15.6)	16.4 (14.7-18.2)	17.4 (15.7-19.3)
18–25	18.4 (16.6-20.2)	17.3 (15.5-19.3)	19.1 (17.2-21.2)	19.6 (17.7-21.6)	19.2 (17.2-21.3)	20.8 (18.7-23.1)	24.5 (22.4-26.8)	25.8 (23.8-27.9)	26.1 (24.0-28.2)	29.4 (27.3-31.6)	33.2 (31.0-35.5)	35.1 (32.5-37.7)
≥26	9.3 (7.8-11.1)	8.9 (7.4-10.6)	9.1 (7.8-10.7)	9.5 (8.0-11.2)	9.7 (8.3-11.4)	9.8 (8.3-11.4)	10.7 (9.2-12.5)	12.0 (10.4-13.8)	12.9 (11.3-14.6)	14.3 (12.7-16.2)	15.8 (14.0-17.6)	17.7 (16.1-19.5)
Perceived great risk from smoking marijuana once or twice a week												
Total	49.5 (47.5-51.5)	49.7 (47.6-51.7)	49.7 (47.5-52.0)	49.4 (47.1-51.6)	49.3 (47.2-51.4)	48.1 (46.0-50.3)	46.3 (44.1-48.6)	44.1 (41.9-46.3)	41.9 (39.9-43.8)	41.1 (38.9-43.3)	38.8 (36.8-40.8)	34.3 (32.4-36.3)
12–17	48.9 (46.7-51.2)	50.5 (48.1-52.9)	53.2 (50.8-55.7)	52.9 (50.4-55.3)	52.2 (49.8-54.5)	51.2 (48.6-53.8)	47.7 (45.1-50.3)	45.3 (42.8-47.8)	44.4 (42.4-46.4)	42.0 (39.8-44.3)	38.9 (36.5-41.4)	36.0 (33.7-38.4)
18–25	32.9 (30.6-35.2)	33.9 (31.3-36.6)	33.5 (31.1-35.9)	33.4 (30.8-36.0)	35.4 (32.7-38.2)	32.7 (30.3-35.2)	27.7 (25.5-30.1)	27.2 (25.0-29.4)	25.8 (23.6-28.1)	22.2 (20.0-24.6)	19.9 (17.7-22.3)	18.3 (16.3-20.5)
≥26	52.3 (49.8-54.9)	52.2 (49.6-54.8)	52.1 (49.3-54.8)	51.7 (48.9-54.5)	51.4 (48.8-53.9)	50.5 (47.8-53.1)	49.5 (46.8-52.3)	46.9 (44.2-49.7)	44.4 (41.9-46.9)	44.3 (41.5-47.2)	42.1 (39.6-44.7)	36.9 (34.5-39.4)
Perceived no risk from smoking marijuana once or twice a week												
Total	4.8 (4.1-5.6)	5.0 (4.3-5.8)	4.8 (4.2-5.6)	5.8 (5.0-6.7)	6.2 (5.4-7.2)	6.2 (5.3-7.2)	7.0 (6.1-8.1)	8.3 (7.3-9.4)	9.1 (8.2-10.2)	10.7 (9.7-11.9)	12.1 (10.9-13.3)	13.9 (12.7-15.1)
12–17	3.9 (3.1-4.9)	4.8 (4.0-5.8)	4.6 (3.7-5.6)	4.1 (3.3-5.0)	4.5 (3.6-5.5)	4.5 (3.6-5.7)	4.5 (3.6-5.6)	6.2 (5.1-7.5)	8.0 (6.8-9.4)	8.9 (7.7-10.3)	10.4 (9.1-11.9)	11.8 (10.3-13.4)
18–25	10.6 (9.3-12.1)	9.2 (8.0-10.5)	10.1 (8.7-11.7)	11.1 (9.6-12.9)	11.5 (9.9-13.2)	12.0 (10.5-13.7)	15.0 (13.3-16.8)	17.5 (15.6-19.4)	17.5 (15.7-19.5)	20.5 (18.6-22.5)	25.1 (23.1-27.3)	26.8 (24.5-29.3)
≥26	4.0 (3.2-4.9)	4.3 (3.5-5.3)	4.0 (3.2-4.9)	5.1 (4.1-6.2)	5.5 (4.5-6.8)	5.3 (4.3-6.6)	5.9 (4.8-7.2)	6.9 (5.7-8.3)	7.8 (6.6-9.1)	9.2 (7.9-10.7)	10.0 (8.6-11.5)	11.8 (10.6-13.3)

Source: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002–2014.

Abbreviation: CI = confidence interval.

* Perceived great risk and no risk from smoking marijuana is defined as those who reported that smoking marijuana once a month and once or twice a week might cause harm [great risk] and might not cause harm [no risk]

Table 7. Percentage of perceived parental disapproval of trying marijuana once or twice and using marijuana once a month or more among persons aged 12 to 17 — National Survey on Drug Use and Health, New York, 2002–2014

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Perceived parental disapproval of trying marijuana once or twice¹												
12–17 years	95.7 (94.6-96.6)	96.0 (95.0-96.8)	96.1 (95.1-96.9)	96.3 (95.4-97.1)	96.4 (95.4-97.3)	95.9 (94.7-96.8)	95.4 (94.3-96.3)	95.4 (94.3-96.3)	95.9 (94.8-96.7)	96.0 (94.9-96.8)	95.6 (94.5-96.4)	95.3 (94.1-96.3)
Perceived parental disapproval of using marijuana once a month or more²												
12–17 years	96.3 (95.2-97.1)	96.6 (95.7-97.4)	96.7 (95.8-97.4)	96.6 (95.7-97.4)	96.4 (95.4-97.3)	96.3 (95.0-97.2)	96.2 (95.0-97.1)	96.1 (95.0-97.0)	96.4 (95.3-97.3)	96.6 (95.6-97.3)	96.1 (95.0-96.9)	96.3 (95.2-97.1)

Source: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002–2014.

Abbreviation: CI = confidence interval.

¹ Perceived parental disapproval of trying marijuana once or twice is defined as those aged 12–17 years [youth] who reported perceived parental disapproval as strongly disapprove or somewhat disapprove of trying marijuana once or twice.

² Perceived parental disapproval of using marijuana once a month or more is defined as those aged 12–17 years [youth] who reported perceived parental disapproval as strongly disapprove or somewhat disapprove of using marijuana once a month or more.

Table 8. Percentage of perceived parental disapproval of trying marijuana once or twice and using marijuana once a month or more among past month marijuana users aged 12 to 17 — National Survey on Drug Use and Health, New York, 2002–2014

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Perceived parental disapproval of trying marijuana once or twice¹												
12–17 years	87.0 (81.1-91.2)	89.2 (83.9-93.0)	85.8 (79.5-90.4)	84.1 (77.5-89.0)	84.1 (76.1-89.8)	80.5 (72.2-86.8)	81.4 (74.4-86.8)	82.8 (76.5-87.7)	84.4 (78.3-89.0)	81.1 (73.3-87.1)	79.8 (72.6-85.6)	79.8 (72.4-85.6)
Perceived parental disapproval of using marijuana once a month or more²												
12–17 years	87.9 (81.7-92.2)	89.8 (84.0-93.6)	86.8 (80.4-91.4)	84.8 (78.2-89.6)	83.7 (75.9-89.3)	84.0 (74.1-90.6)	87.0 (80.0-91.8)	89.2 (83.4-93.2)	88.5 (82.7-92.5)	81.8 (74.9-87.2)	79.9 (73.0-85.4)	83.4 (76.7-88.5)

Source: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002–2014.

Abbreviation: CI = confidence interval.

¹ Perceived parental disapproval of trying marijuana once or twice is defined as those aged 12–17 years [youth] who reported perceived parental disapproval as strongly disapprove or somewhat disapprove of trying marijuana once or twice; indicator was restricted to respondents aged 12–17 years who reported past month marijuana use.

² Perceived parental disapproval of using marijuana once a month or more is defined as those aged 12–17 years [youth] who reported perceived parental disapproval as strongly disapprove or somewhat disapprove of using marijuana once a month or more; indicator was restricted to respondents aged 12–17 years who reported past month marijuana use.

Table 9. Percentage of perceived attitudes towards peers trying marijuana once or twice and using marijuana once a month or more among persons aged 12 to 17— National Survey on Drug Use and Health, New York, 2002–2014

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Perceived attitudes towards peers trying marijuana once or twice¹												
12–17 years	76.6 (74.6-78.4)	77.5 (75.4-79.4)	78.5 (76.4-80.4)	79.2 (77.3-81.1)	80.4 (78.5-82.2)	79.9 (78.0-81.6)	80.6 (78.6-82.4)	80.8 (78.9-82.6)	78.8 (76.8-80.6)	78.8 (76.8-80.7)	79.1 (77.0-81.0)	78.3 (76.2-80.2)
Perceived attitudes towards peers using marijuana once a month or more²												
12–17 years	77.4 (75.4-79.2)	78.7 (76.6-80.6)	79.2 (77.2-81.1)	79.3 (77.4-81.1)	80.9 (79.1-82.7)	80.8 (79.0-82.4)	81.8 (80.0-83.5)	82.1 (80.3-83.8)	79.6 (77.7-81.4)	79.1 (77.1-81.0)	78.9 (76.8-80.8)	78.4 (76.3-80.4)
Source: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002–2014.												
Abbreviation: CI = confidence interval.												
¹ Disapproving attitudes toward peers trying marijuana once or twice is defined as those aged 12–17 years [youth] who reported that they strongly disapprove or somewhat disapprove of peers trying marijuana once or twice.												
² Disapproving attitudes toward peers using marijuana once or a month or more is defined as those aged 12–17 years [youth] who reported that they strongly disapprove or somewhat disapprove of peers using marijuana once a month or more.												

Table 10. Percentage of perceived attitudes towards peers trying marijuana once or twice and using marijuana once a month or more among past month marijuana users aged 12 to 17— National Survey on Drug Use and Health, New York, 2002–2014

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Perceived attitudes towards peers trying marijuana once or twice¹												
12–17 years	28.0 (21.7-35.4)	27.1 (19.9-35.7)	26.7 (19.9-34.8)	23.6 (18.1-30.2)	19.3 (14.1-25.7)	20.7 (14.5-28.6)	27.4 (20.7-35.2)	30.0 (23.2-37.9)	26.5 (19.7-34.7)	26.2 (19.2-34.7)	26.3 (20.1-33.7)	18.7 (13.0-26.3)
Perceived attitudes towards peers using marijuana once a month or more²												
12–17 years	22.8 (17.3-29.4)	26.4 (19.7-34.5)	26.9 (20.4-34.5)	22.4 (16.5-29.5)	19.7 (14.3-26.6)	22.7 (16.3-30.7)	27.3 (20.8-34.9)	29.0 (22.7-36.2)	27.1 (20.6-34.8)	23.1 (15.9-32.2)	22.7 (16.2-30.9)	17.4 (11.8-24.9)
Source: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002–2014.												
Abbreviation: CI = confidence interval.												
¹ Disapproving attitudes toward peers trying marijuana once or twice is defined as those aged 12–17 years [youth] who reported that they strongly disapprove or somewhat disapprove of peers trying marijuana once or twice; indicator was restricted to respondents aged 12–17 years who reported past month marijuana use.												
² Disapproving attitudes toward peers using marijuana once or a month or more is defined as those aged 12–17 years [youth] who reported that they strongly disapprove or somewhat disapprove of peers using marijuana once a month or more; indicator was restricted to respondents aged 12–17 years who reported past month marijuana use.												

Table 11. Percentage of perceived availability* among all persons aged ≥12 and mode of acquisition† of marijuana among past year marijuana users aged ≥12 by age group — National Survey on Drug Use and Health, New York, 2002–2014

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Age group (yrs)												
Perceived availability*												
Total	59.2 (57.1-61.2)	59.2 (57.1-61.2)	57.5 (55.3-59.7)	57.7 (55.4-59.9)	59.6 (57.3-61.9)	58.9 (56.6-61.1)	58.3 (56.1-60.5)	59.0 (56.9-61.2)	59.3 (57.1-61.5)	59.6 (57.4-61.8)	59.2 (57.2-61.1)	59.5 (57.7-61.3)
12–17	57.3 (54.9-59.7)	54.4 (52.0-56.8)	54.2 (51.8-56.5)	52.9 (50.6-55.2)	50.8 (48.5-53.1)	50.9 (48.2-53.5)	50.7 (48.1-53.2)	49.5 (47.0-52.0)	48.7 (46.1-51.2)	48.8 (46.5-51.2)	50.3 (48.0-52.6)	47.8 (45.3-50.4)
18–25	80.2 (78.2-82.1)	79.2 (77.0-81.2)	78.2 (75.8-80.3)	78.4 (75.8-80.8)	77.7 (75.2-80.1)	76.3 (73.8-78.6)	77.0 (74.9-79.0)	77.9 (75.6-79.9)	76.0 (73.6-78.3)	76.1 (73.4-78.7)	76.5 (73.9-78.8)	74.4 (71.8-76.9)
≥26	55.9 (53.3-58.5)	56.4 (53.8-58.9)	54.4 (51.6-57.1)	54.7 (51.8-57.5)	57.5 (54.4-60.4)	56.7 (53.8-59.5)	55.8 (53.1-58.6)	56.8 (54.1-59.4)	57.6 (54.8-60.3)	57.8 (55.0-60.6)	57.1 (54.6-59.5)	58.1 (55.8-60.4)
Mode of acquisition of marijuana†												
Bought it												
Total	46.3 (42.1-50.5)	44.3 (40.2-48.6)	42.1 (38.1-46.2)	44.1 (39.9-48.4)	45.0 (40.7-49.4)	43.5 (39.1-48.0)	45.3 (41.2-49.4)	48.1 (43.9-52.3)	49.6 (45.4-53.8)	49.1 (44.8-53.5)	50.1 (45.9-54.4)	51.0 (47.0-55.1)
12–17	39.8 (34.1-45.6)	40.6 (35.1-46.4)	42.8 (37.0-48.7)	39.4 (33.3-45.9)	36.1 (30.0-42.7)	35.8 (29.4-42.6)	39.0 (33.5-44.8)	47.0 (40.9-53.3)	45.9 (39.1-52.8)	46.6 (40.2-53.1)	46.3 (40.2-52.6)	47.8 (41.0-54.7)
18–25	44.6 (40.4-48.9)	45.0 (40.7-49.4)	44.3 (40.1-48.6)	45.9 (41.4-50.6)	44.9 (40.3-49.7)	43.8 (39.4-48.2)	47.4 (43.4-51.4)	47.7 (43.6-51.9)	46.5 (41.9-51.2)	47.9 (44.1-51.8)	48.4 (44.1-52.7)	48.2 (43.1-53.3)
≥26	49.1 (41.8-56.3)	44.7 (37.7-52.0)	40.6 (33.8-47.7)	44.0 (37.0-51.3)	47.1 (39.7-54.7)	45.2 (37.4-53.3)	44.9 (37.6-52.5)	48.5 (41.1-56.0)	52.1 (44.9-59.3)	50.2 (42.8-57.7)	51.6 (44.5-58.7)	52.8 (46.6-59.0)
Traded something for it												
Total	1.2 (0.5-2.7)	1.5 (0.7-3.2)	1.3 (0.5-3.1)	0.8 (0.3-2.2)	1.0 (0.5-2.1)	1.1 (0.6-2.0)	1.1 (0.6-2.1)	0.8 (0.4-1.8)	0.3 (0.1-0.9)	0.5 (0.2-1.1)	1.1 (0.4-3.1)	1.3 (0.5-3.2)
12–17	0.2 (0.0-1.6)	1.5 (0.6-3.7)	1.5 (0.6-3.7)	0.4 (0.1-1.4)	1.7 (0.8-3.8)	2.2 (1.0-4.9)	1.9 (0.8-4.6)	1.3 (0.4-3.8)	* (* *)	0.6 (0.2-2.7)	1.2 (0.4-3.3)	1.7 (0.6-4.7)
18–25	1.0 (0.5-2.1)	0.5 (0.2-1.6)	0.6 (0.2-1.4)	0.8 (0.3-2.3)	1.2 (0.4-3.2)	1.4 (0.6-3.3)	1.1 (0.5-2.4)	0.8 (0.3-2.2)	0.4 (0.1-1.4)	0.2 (0.0-0.7)	0.6 (0.3-1.4)	1.2 (0.6-2.6)
≥26	1.6 (0.5-4.9)	2.1 (0.7-5.7)	1.7 (0.5-5.6)	1.0 (0.2-4.2)	0.7 (0.2-3.0)	0.5 (0.1-2.9)	0.9 (0.2-3.5)	0.7 (0.2-3.1)	0.3 (0.0-1.6)	0.6 (0.2-1.9)	* (* *)	1.3 (0.3-5.1)
Got it for free or shared with someone else												
Total	51.4 (47.4-55.4)	53.3 (49.2-57.3)	55.7 (51.7-59.7)	54.0 (49.6-58.3)	52.9 (48.5-57.2)	55.0 (50.6-59.3)	52.4 (48.3-56.6)	48.5 (44.4-52.6)	48.1 (43.7-52.5)	50.1 (45.7-54.5)	48.2 (43.5-53.0)	46.3 (42.2-50.5)
12–17	60.0 (54.1-65.7)	57.6 (51.6-63.4)	54.8 (48.8-60.7)	59.2 (52.7-65.3)	61.4 (55.2-67.3)	61.4 (55.2-67.3)	58.7 (53.0-64.1)	50.8 (44.5-57.0)	53.0 (46.0-59.9)	52.6 (46.0-59.1)	52.3 (46.1-58.4)	50.5 (43.8-57.2)
18–25	53.6 (49.3-57.8)	53.8 (49.5-58.1)	54.5 (50.1-58.7)	52.7 (48.1-57.2)	53.6 (48.9-58.2)	54.5 (50.2-58.8)	50.7 (46.6-54.8)	50.7 (46.4-54.9)	52.5 (47.9-57.1)	51.4 (47.5-55.3)	50.7 (46.5-54.9)	50.3 (45.1-55.5)
≥26	47.8 (40.9-54.8)	51.9 (45.0-58.7)	56.8 (49.8-63.4)	53.7 (46.4-60.8)	50.4 (42.8-57.9)	53.8 (45.8-61.6)	52.4 (44.9-59.8)	46.6 (39.4-53.9)	44.6 (37.3-52.0)	48.9 (41.5-56.4)	46.3 (38.6-54.2)	43.9 (37.8-50.2)
Grew it yourself												

Total	1.1 (0.5-2.4)	0.9 (0.4-2.3)	0.8 (0.3-2.0)	1.1 (0.5-2.4)	1.1 (0.4-2.7)	0.4 (0.2-1.0)	1.2 (0.5-2.8)	2.6 (1.1-5.9)	2.0 (0.7-5.3)	0.3 (0.1-0.9)	0.6 (0.1-2.9)	1.3 (0.5-3.3)
12-17	* (*.*)	0.3 (0.0-1.8)	0.9 (0.3-2.8)	1.0 (0.3-3.1)	0.8 (0.2-2.6)	0.6 (0.2-2.0)	0.4 (0.1-1.7)	0.9 (0.2-4.0)	* (*.*)	0.2 (0.0-1.2)	0.2 (0.0-1.1)	* (*.*)
18-25	0.8 (0.4-1.8)	0.7 (0.3-1.5)	0.7 (0.3-1.5)	0.6 (0.3-1.2)	0.3 (0.1-1.0)	0.3 (0.1-1.0)	0.8 (0.3-1.8)	0.8 (0.3-1.9)	0.5 (0.2-1.6)	0.5 (0.2-1.5)	0.2 (0.1-0.7)	0.2 (0.1-1.0)
≥26	1.5 (0.5-4.3)	1.3 (0.4-4.3)	0.9 (0.2-3.9)	1.4 (0.4-4.6)	1.7 (0.6-5.2)	0.5 (0.1-1.9)	1.8 (0.6-5.3)	4.2 (1.6-10.4)	3.0 (1.0-9.3)	0.3 (0.0-1.8)	* (*.*)	2.0 (0.8-5.2)

Source: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002-2014.

Abbreviation: CI = confidence interval.

* Perceived availability is defined as those who reported that it would be fairly easy or very easy for them to obtain marijuana if they wanted some.

† Mode of acquisition is defined as those who reported how they got the marijuana they used for the last time [i.e., bought it, traded something for it, got it for free or shared with someone else, or grew it yourself]; this question is only asked of those respondents indicating use of marijuana in the past 12 months.

Table 12. Percentage of past year marijuana dependence and abuse* among all persons aged ≥12 by age group — National Survey on Drug Use and Health, New York, 2002–2014

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Age group (yrs)												
Total	2.0 (1.7-2.5)	1.9 (1.5-2.3)	1.9 (1.5-2.3)	1.9 (1.6-2.3)	1.9 (1.6-2.3)	1.8 (1.5-2.2)	1.9 (1.6-2.3)	1.9 (1.6-2.4)	1.8 (1.5-2.3)	1.8 (1.5-2.2)	1.7 (1.4-2.1)	1.7 (1.4-2.0)
12–17	4.5 (3.6-5.6)	4.0 (3.2-5.0)	4.4 (3.6-5.5)	3.7 (2.9-4.7)	3.0 (2.3-4.0)	3.3 (2.5-4.3)	3.3 (2.5-4.2)	3.3 (2.6-4.2)	2.7 (2.1-3.6)	2.6 (2.0-3.3)	3.1 (2.4-4.0)	2.4 (1.8-3.3)
18–25	7.1 (6.0-8.5)	6.5 (5.5-7.8)	6.5 (5.3-7.9)	7.3 (6.1-8.6)	7.2 (6.1-8.4)	7.1 (6.0-8.4)	7.8 (6.7-9.1)	6.5 (5.4-7.9)	5.8 (4.8-7.1)	6.3 (5.3-7.5)	6.0 (5.0-7.2)	5.2 (4.1-6.5)
≥26	0.9 (0.5-1.4)	0.8 (0.5-1.5)	0.8 (0.4-1.4)	0.7 (0.5-1.2)	0.8 (0.5-1.3)	0.7 (0.4-1.1)	0.7 (0.4-1.1)	1.0 (0.6-1.5)	1.0 (0.7-1.6)	0.9 (0.6-1.4)	0.9 (0.6-1.3)	1.0 (0.7-1.5)

Source: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002–2014.

Abbreviation: CI = confidence interval.

* Substance use disorder (also known as dependence or abuse) is defined as meeting criteria in the *Diagnostic and Statistical Manual of Mental Disorders (DSM-IV)* (American Psychiatric Association [APA], 1994) for either dependence or abuse for illicit drugs or alcohol.

Table 13. Percentage of past year marijuana dependence and abuse* among past year marijuana users† aged ≥12, by age group — National Survey on Drug Use and Health, New York, 2002–2014

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Age group (yrs)												
Total	16.6 (13.9-19.7)	15.6 (12.8-18.8)	15.2 (12.6-18.4)	15.3 (12.9-18.0)	16.4 (14.0-19.1)	16.1 (13.7-18.8)	15.1 (12.7-17.9)	14.9 (12.5-17.8)	14.3 (11.7-17.5)	13.1 (10.9-15.7)	12.2 (10.2-14.5)	11.6 (9.5-14.1)
12–17	27.7 (22.7-33.2)	26.7 (21.8-32.3)	30.4 (25.1-36.3)	24.9 (20.3-30.2)	21.8 (17.0-27.5)	22.5 (17.7-28.2)	21.7 (17.2-27.0)	23.3 (19.0-28.2)	19.5 (15.2-24.6)	18.9 (14.7-23.9)	21.3 (16.6-26.9)	17.3 (12.9-22.8)
18–25	20.9 (17.7-24.5)	19.0 (16.1-22.3)	19.5 (16.3-23.1)	22.2 (19.0-25.8)	22.4 (19.5-25.6)	21.9 (18.7-25.3)	21.2 (18.5-24.2)	18.8 (15.9-22.1)	18.3 (15.3-21.6)	18.0 (15.4-20.8)	17.6 (14.9-20.7)	16.0 (12.8-19.8)
≥26	10.8 (7.0-16.4)	10.5 (6.3-17.1)	9.1 (5.3-15.1)	8.7 (5.5-13.4)	10.7 (7.1-15.8)	9.7 (6.1-15.1)	8.6 (5.4-13.6)	10.7 (7.1-15.9)	11.0 (7.2-16.5)	9.3 (6.2-13.7)	7.9 (5.2-11.7)	8.7 (5.9-12.5)

Source: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002–2014.

Abbreviation: CI = confidence interval.

* Substance use disorder (also known as dependence or abuse) is defined as meeting criteria in the *Diagnostic and Statistical Manual of Mental Disorders (DSM-IV)* (American Psychiatric Association [APA], 1994) for either dependence or abuse for illicit drugs or alcohol.

† Analysis limited to past year marijuana users (defined as those who reported use of marijuana within 12 months preceding the date of interview, including those who reported use of marijuana within 30 days preceding the date of interview).

Table 14. Percentage of perception of maximum legal penalty in your state for first offense possession of an ounce or less of marijuana for your own use* among all persons aged ≥12, by age group — National Survey on Drug Use and Health, New York, 2002–2014

	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014
	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)	% (95% CI)
Age group (yrs)												
Fine												
Total	30.7 (28.4-33.2)	30.5 (28.4-32.7)	32.1 (30.0-34.3)	30.5 (28.6-32.5)	29.7 (27.7-31.8)	29.9 (27.6-32.2)	30.9 (28.8-33.1)	34.2 (31.8-36.7)	36.0 (33.7-38.4)	37.2 (34.8-39.7)	40.8 (38.4-43.2)	42.1 (39.9-44.3)
12–17	15.5 (13.4-17.7)	14.1 (12.4-16.1)	15.1 (13.3-17.0)	16.1 (14.5-17.8)	17.8 (16.0-19.6)	18.3 (16.3-20.5)	18.5 (16.5-20.8)	18.9 (16.7-21.4)	19.9 (17.6-22.4)	20.9 (18.7-23.2)	22.2 (20.3-24.3)	23.7 (21.3-26.3)
18–25	28.1 (25.8-30.5)	26.2 (23.8-28.7)	27.2 (24.8-29.7)	27.4 (24.9-30.0)	27.1 (24.7-29.7)	28.6 (26.5-30.9)	30.8 (28.5-33.3)	32.3 (29.8-35.0)	34.7 (32.2-37.4)	37.6 (34.9-40.3)	40.4 (37.8-43.0)	40.3 (37.3-43.4)
≥26	33.6 (30.5-36.9)	34.0 (31.1-36.9)	35.7 (32.9-38.6)	33.4 (30.7-36.1)	32.1 (29.3-34.9)	31.9 (28.9-34.9)	32.8 (30.1-35.6)	36.9 (33.8-40.1)	38.5 (35.5-41.5)	39.3 (36.3-42.4)	43.4 (40.3-46.5)	44.8 (41.9-47.7)
Probation												
Total	13.8 (12.3-15.4)	14.4 (13.1-15.8)	13.9 (12.6-15.3)	13.5 (12.1-14.9)	15.2 (13.7-17.0)	15.1 (13.6-16.7)	13.7 (12.2-15.4)	12.6 (11.2-14.0)	13.2 (11.7-14.9)	14.0 (12.5-15.6)	13.1 (11.5-14.9)	12.4 (11.0-13.8)
12–17	20.5 (18.5-22.6)	19.9 (17.7-22.2)	18.8 (16.9-20.9)	19.4 (17.4-21.4)	20.3 (18.4-22.4)	21.0 (19.2-22.9)	20.3 (18.2-22.4)	18.6 (16.6-20.8)	19.4 (17.3-21.6)	18.7 (16.7-20.9)	20.2 (18.2-22.3)	21.7 (19.4-24.1)
18–25	15.7 (13.8-17.8)	15.9 (14.0-18.1)	16.3 (14.4-18.3)	16.3 (14.5-18.4)	16.6 (14.6-18.8)	15.7 (13.9-17.7)	14.3 (12.7-16.1)	13.5 (11.7-15.4)	15.3 (13.6-17.2)	16.5 (14.6-18.5)	14.8 (13.0-16.8)	14.4 (12.6-16.5)
≥26 years	12.3 (10.4-14.6)	13.3 (11.7-15.1)	12.6 (10.9-14.5)	12.0 (10.2-14.0)	14.2 (12.1-16.5)	14.0 (12.1-16.2)	12.6 (10.6-15.0)	11.5 (9.7-13.5)	11.9 (10.0-14.1)	12.8 (10.9-14.9)	11.8 (9.7-14.3)	10.7 (9.0-12.8)
Community Service												

Total	9.8 (8.5-11.3)	10.1 (8.7-11.6)	9.7 (8.4-11.2)	9.5 (8.2-11.0)	10.5 (9.1-12.1)	10.5 (9.2-12.1)	9.2 (7.9-10.7)	8.5 (7.2-10.0)	8.6 (7.5-10.0)	8.3 (7.2-9.5)	7.8 (6.8-9.0)	8.1 (7.2-9.3)
12-17	14.2 (12.4-16.2)	15.8 (13.9-18.0)	16.2 (14.3-18.2)	13.7 (12.0-15.6)	11.3 (9.8-13.1)	9.8 (8.4-11.5)	10.5 (9.0-12.2)	10.7 (9.1-12.6)	10.8 (9.2-12.6)	11.7 (9.9-13.7)	11.1 (9.5-13.1)	8.9 (7.3-10.8)
18-25	13.0 (11.3-14.8)	12.2 (10.6-14.0)	11.9 (10.1-13.8)	11.2 (9.7-13.0)	12.6 (10.9-14.4)	11.8 (10.2-13.7)	10.1 (8.6-11.8)	10.0 (8.5-11.8)	9.9 (8.3-11.7)	10.5 (8.8-12.5)	10.2 (8.6-11.9)	10.7 (9.0-12.7)
≥26	8.5 (6.9-10.5)	8.7 (7.0-10.9)	8.3 (6.6-10.3)	8.5 (6.8-10.6)	9.9 (8.1-12.1)	10.3 (8.5-12.5)	8.8 (7.1-10.9)	7.8 (6.2-9.8)	8.1 (6.6-9.8)	7.3 (6.0-8.9)	6.9 (5.6-8.5)	7.5 (6.3-8.9)
Possible Prison Sentence												
Total	37.8 (35.7-40.1)	36.4 (34.1-38.6)	37.3 (35.3-39.4)	35.8 (33.9-37.8)	34.2 (31.9-36.6)	33.3 (31.1-35.7)	33.4 (31.2-35.6)	33.2 (30.8-35.7)	30.5 (28.2-32.9)	28.3 (26.1-30.6)	27.1 (25.1-29.2)	26.6 (24.6-28.6)
12-17	38.8 (36.3-41.4)	39.5 (36.9-42.2)	39.3 (36.9-41.8)	36.2 (33.7-38.8)	34.0 (31.5-36.6)	33.7 (31.2-36.4)	35.1 (32.7-37.6)	34.7 (32.2-37.3)	32.3 (29.9-34.7)	31.1 (28.7-33.6)	30.1 (27.9-32.5)	31.4 (28.6-34.4)
18-25	36.5 (34.0-39.0)	38.4 (35.8-41.1)	38.2 (35.6-40.9)	35.2 (32.6-37.8)	33.0 (30.4-35.8)	32.9 (30.3-35.6)	33.3 (30.9-35.8)	32.8 (30.4-35.2)	29.8 (27.4-32.4)	26.0 (23.7-28.4)	25.4 (23.4-27.5)	25.3 (22.6-28.2)
≥26	38.0 (35.1-40.9)	35.4 (32.5-38.5)	36.8 (34.2-39.6)	35.9 (33.3-38.5)	34.5 (31.5-37.6)	33.4 (30.4-36.5)	33.1 (30.2-36.2)	33.1 (30.0-36.3)	30.4 (27.4-33.6)	28.4 (25.6-31.4)	27.1 (24.4-29.9)	26.2 (23.7-29.0)
Mandatory Prison Sentence												
Total	7.8 (6.4-9.5)	8.6 (7.2-10.3)	7.0 (5.9-8.3)	6.1 (5.3-7.1)	6.4 (5.4-7.6)	6.8 (5.6-8.4)	7.2 (6.0-8.7)	6.4 (5.4-7.5)	6.4 (5.3-7.8)	5.9 (4.7-7.4)	4.5 (3.7-5.6)	4.2 (3.5-5.1)
12-17	11.0 (9.5-12.8)	10.7 (9.2-12.3)	10.6 (9.2-12.2)	11.3 (9.9-12.9)	12.4 (10.9-14.1)	11.4 (9.8-13.2)	10.3 (8.8-12.1)	12.5 (10.9-14.4)	13.2 (11.6-15.0)	12.4 (10.8-14.2)	10.8 (9.2-12.7)	10.0 (8.4-12.0)
18-25	6.8 (5.4-8.4)	7.3 (6.0-8.8)	6.5 (5.3-7.9)	6.0 (4.8-7.4)	7.2 (5.9-8.6)	7.5 (6.4-8.9)	7.8 (6.4-9.5)	7.7 (6.3-9.2)	6.1 (5.0-7.5)	5.1 (4.1-6.3)	4.2 (3.3-5.4)	3.6 (2.5-5.1)

≥26	7.6 (5.8-9.8)	8.6 (6.7-11.0)	6.5 (5.1-8.3)	5.4 (4.3-6.7)	5.3 (4.1-7.0)	6.0 (4.4-8.2)	6.6 (5.0-8.7)	5.2 (4.0-6.7)	5.6 (4.1-7.5)	5.3 (3.8-7.3)	3.8 (2.7-5.2)	3.6 (2.8-4.7)
No penalty¹												
Total	DNA	DNA	DNA	4.6 (3.4-6.2)	3.9 (3.2-4.9)	4.4 (3.5-5.5)	5.5 (4.4-7.0)	5.1 (4.2-6.3)	5.2 (4.2-6.4)	6.3 (5.1-7.9)	6.6 (5.4-8.2)	6.6 (5.5-7.9)
12–17	DNA	DNA	DNA	3.3 (2.2-5.0)	4.2 (3.3-5.3)	5.7 (4.5-7.2)	5.2 (4.2-6.6)	4.5 (3.5-5.8)	4.4 (3.5-5.6)	5.3 (4.3-6.5)	5.5 (4.4-6.8)	4.3 (3.2-5.7)
18–25	DNA	DNA	DNA	3.9 (2.6-5.9)	3.6 (2.6-4.9)	3.5 (2.5-4.7)	3.6 (2.7-4.8)	3.8 (2.9-4.8)	4.1 (3.2-5.3)	4.4 (3.4-5.7)	5.1 (4.1-6.3)	5.7 (4.4-7.3)
≥26	DNA	DNA	DNA	4.9 (3.4-7.1)	4.0 (3.0-5.3)	4.4 (3.2-6.1)	6.1 (4.5-8.1)	5.5 (4.2-7.1)	5.5 (4.3-7.1)	6.9 (5.3-9.0)	7.1 (5.5-9.2)	7.1 (5.7-8.8)

Source: Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002–2014.

Abbreviations: CI = confidence interval; DNA = data not available.

*Perception of legal penalty for marijuana possession is defined as those who reported their perception of the maximum legal penalty in their state of residence for first offense possession of an ounce or less of marijuana for their own use.

¹ The 2005-2006 “No penalty” estimates are based solely on 2006 respondents; corresponding data in 2005 was not available. Some 2005-2006 estimates for this response category may differ from previously published estimates.