



## Trends in the Prevalence of Marijuana, Cocaine, and Other Illegal Drug Use National YRBS: 1991—2017

The national Youth Risk Behavior Survey (YRBS) monitors health behaviors that contribute to the leading causes of death, disability, and social problems among youth and adults in the United States. The national YRBS is conducted every two years during the spring semester and provides data representative of 9<sup>th</sup> through 12<sup>th</sup> grade students in public and private schools throughout the United States.

Percentages														Trend from 1991–2017 <sup>1</sup>	Change from 2015–2017 <sup>2</sup>
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017		
<b>Ever used marijuana</b> (also called grass, pot, or weed, one or more times during their life)															
31.3	32.8	42.4	47.1	47.2	42.4	40.2	38.4	38.1	36.8	39.9	40.7	38.6	35.6	Increased 1991—1997 Decreased 1997—2017	No change
<b>Tried marijuana before age 13 years</b>															
7.4	6.9	7.6	9.7	11.3	10.2	9.9	8.7	8.3	7.5	8.1	8.6	7.5	6.8	Decreased 1991—2017 Increased 1991—1999 Decreased 1999—2017	No change
<b>Current marijuana use</b> (one or more times during the 30 days before the survey)															
14.7	17.7	25.3	26.2	26.7	23.9	22.4	20.2	19.7	20.8	23.1	23.4	21.7	19.8	Increased 1991—1995 Decreased 1995—2017	No change
<b>Ever used cocaine</b> (any form of cocaine, such as powder, crack, or freebase, one or more times during their life)															
5.9	4.9	7.0	8.2	9.5	9.4	8.7	7.6	7.2	6.4	6.8	5.5	5.2	4.8	Decreased 1991—2017 Increased 1991—2001 Decreased 2001—2017	No change
<b>Ever used hallucinogenic drugs</b> (such as LSD, acid, PCP, angel dust, mescaline, or mushrooms, one or more times during their life)															
— <sup>3</sup>	—	—	—	—	13.3	10.6	8.5	7.8	8.0	8.7	7.1	6.4	6.6	Decreased 2001—2017 Decreased 2001—2005 Decreased 2005—2017	No change

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Percentages														Trend from 1991–2017 <sup>1</sup>	Change from 2015–2017 <sup>2</sup>
1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017		
<b>Ever used inhalants</b> (sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high, one or more times during their life)															
—	—	20.3	16.0	14.6	14.7	12.1	12.4	13.3	11.7	11.4	8.9	7.0	6.2	Decreased 1995–2017 Decreased 1995–2011 Decreased 2011–2017	No change
<b>Ever used ecstasy</b> (also called "MDMA", one or more times during their life)															
—	—	—	—	—	11.1	11.1	6.3	5.8	6.7	8.2	6.6	5.0	4.0	Decreased 2001–2017	Decreased
<b>Ever used heroin</b> (also called "smack," "junk," or "China white," one or more times during their life)															
—	—	—	—	2.4	3.1	3.3	2.4	2.3	2.5	2.9	2.2	2.1	1.7	Decreased 1999–2017 No change 1999–2011 Decreased 2011–2017	No change
<b>Ever used methamphetamines</b> (also called "speed," "crystal," "crank," or "ice," one or more times during their life)															
—	—	—	—	9.1	9.8	7.6	6.2	4.4	4.1	3.8	3.2	3.0	2.5	Decreased 1999–2017	No change
<b>Ever took steroids without a doctor's prescription</b> (pills or shots, one or more times during their life)															
2.7	2.2	3.7	3.1	3.7	5.0	6.1	4.0	3.9	3.3	3.6	3.2	3.5	2.9	Increased 1991–2001 Decreased 2001–2017	No change
<b>Ever injected any illegal drug</b> (used a needle to inject any illegal drug into their body one or more times during their life)															
—	—	2.1	2.1	1.8	2.3	3.2	2.1	2.0	2.1	2.3	1.7	1.8	1.5	Decreased 1995–2017 No change 1995–2011 Decreased 2011–2017	No change
<b>Offered, sold, or given an illegal drug on school property</b> (during the 12 months before the survey)															
—	24.0	32.1	31.7	30.2	28.5	28.7	25.4	22.3	22.7	25.6	22.1	21.7	19.8	Decreased 1993–2017 Increased 1993–1997 Decreased 1997–2017	No change

<sup>1</sup> Based on linear and quadratic trend analyses using logistic regression models controlling for sex, race/ethnicity, and grade,  $p < 0.05$ . Significant linear trends (if present) across all available years are described first followed by linear changes in each segment of significant quadratic trends (if present).

<sup>2</sup> Based on t-test analysis,  $p < 0.05$ .

<sup>3</sup> Not available.

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