



Monitoring the Future Study: Trends in Prevalence of Various Drugs

Monitoring the Future Study: Trends in Prevalence of Various Drugs for 8th Graders, 10th Graders, and 12th Graders; 2015 - 2018 (in percent)*

Drug	Time Period	8th Graders				10th Graders				12th Graders			
		2015	2016	2017	2018	2015	2016	2017	2018	2015	2016	2017	2018
Alcohol	Lifetime	26.10	[22.80]	23.10	23.50	47.10	[43.40]	42.20	42.20	64.00	61.20	61.50	[58.50]
	Past Year	21.00	[17.60]	18.20	18.70	41.90	[38.30]	37.70	37.80	58.20	55.60	55.70	[53.30]
	Past Month	9.70	[7.30]	8.00	8.20	21.50	19.90	19.70	[18.60]	35.30	33.20	33.20	[30.20]
	Daily	0.20	0.20	0.20	0.10	0.50	0.50	0.60	0.50	1.90	[1.30]	1.60	1.20
Cigarettes (any use)	Lifetime	13.30	[9.80]	9.40	9.10	[19.90]	[17.50]	15.90	16.00	[31.10]	[28.30]	26.60	[23.80]
	Past Month	[3.60]	[2.60]	[1.90]	2.20	[6.30]	[4.90]	5.00	4.20	[11.40]	10.50	9.70	[7.60]
	Daily	1.30	[0.90]	[0.60]	0.80	3.00	[1.90]	2.20	1.80	[5.50]	4.80	4.20	3.60
	1/2-pack+/day	0.40	0.30	0.20	0.30	1.00	[0.60]	0.70	0.70	2.10	1.80	1.70	1.50
E-cigarettes	Past Month	9.50	6.20	-	-	14.00	11.00	-	-	16.20	12.50	-	-
Any Vaping	Lifetime	21.70	17.50	18.50	[21.50]	32.80	29.00	30.90	[36.90]	35.50	33.80	35.80	[42.50]
	Past Year	-	-	13.30	[17.60]	-	-	23.90	[32.30]	-	-	27.80	[37.30]
	Past Month	8.00	6.20	6.60	[10.40]	14.20	11.00	13.10	[21.70]	16.30	12.50	16.60	[26.70]
Smokeless Tobacco	Lifetime	8.60	6.90	6.20	6.40	12.30	10.20	9.10	10.00	13.20	14.20	[11.00]	10.10
	Past Month	3.20	2.50	[1.70]	2.10	4.90	3.50	3.80	3.90	6.10	6.60	[4.90]	4.20
	Daily	0.80	0.60	0.40	0.30	1.60	1.00	0.60	1.00	2.90	2.70	2.00	1.60
Illicit Drugs	Lifetime	20.50	[17.20]	18.20	18.70	[34.70]	33.70	34.30	[36.30]	48.90	48.30	48.90	[47.80]
	Past Year	14.80	[12.00]	12.90	13.40	27.90	26.80	27.80	[29.90]	38.60	38.30	39.90	[38.80]
	Past Month	8.10	[6.90]	7.00	7.30	[16.50]	15.90	17.20	[18.30]	23.60	24.40	24.90	24.00
Bath Salts	Past Year	0.40	0.90	0.50	0.90	0.70	0.80	0.40	0.50	1.00	0.80	0.60	0.60
Cocaine	Lifetime	1.60	1.40	1.30	1.40	2.70	2.10	2.10	2.60	4.00	3.70	4.20	3.90
	Past Year	0.90	0.80	0.80	0.80	1.80	1.30	1.40	1.50	2.50	2.30	2.70	2.30

Drug	Time Period	8th Graders				10th Graders				12th Graders			
		2015	2016	2017	2018	2015	2016	2017	2018	2015	2016	2017	2018
	Past Month	0.50	0.30	0.40	0.30	0.80	0.40	0.50	0.60	1.10	0.90	1.20	1.10
Crack Cocaine	Lifetime	1.00	0.90	0.80	0.90	1.10	0.80	0.80	1.00	1.70	1.40	1.70	1.50
	Past Year	0.50	0.50	0.50	0.40	0.70	[0.40]	0.60	0.60	1.10	0.80	1.00	0.90
	Past Month	0.30	0.20	0.30	0.20	0.30	0.20	0.30	0.30	0.60	0.50	0.60	0.50
GHB	Past Year	-	-	-	-	-	-	-	-	0.70	0.90	0.40	-
Hallucinogens	Lifetime	2.00	1.90	1.90	2.20	4.60	4.40	4.20	3.90	6.40	6.70	6.70	6.60
	Past Year	1.30	1.20	1.10	1.40	3.10	2.90	2.80	2.70	4.20	4.30	4.40	4.30
	Past Month	0.60	0.60	0.50	0.60	0.90	0.90	1.10	0.80	1.60	1.40	1.60	1.40
Heroin	Lifetime	[0.50]	0.50	0.70	0.60	0.70	0.60	0.40	0.40	0.80	0.70	0.70	0.80
	Past Year	[0.30]	0.30	0.30	0.30	0.50	0.30	0.20	0.20	0.50	0.30	0.40	0.40
	Past Month	0.10	0.20	0.20	0.10	0.20	0.20	0.10	0.10	0.30	0.20	0.30	0.20
Inhalants	Lifetime	[9.40]	[7.70]	[8.90]	8.70	[7.20]	6.60	6.10	6.50	5.70	5.00	4.90	4.40
	Past Year	4.60	[3.80]	[4.70]	4.60	2.90	2.40	2.30	2.40	1.90	1.70	1.50	1.60
	Past Month	2.00	1.80	2.10	1.80	1.20	1.00	1.10	1.00	0.70	0.80	0.80	0.70
K2/Spice (Synthetic Marijuana)	Past Year	3.10	2.70	[2.00]	1.60	4.30	3.30	2.70	2.90	5.20	3.50	3.70	3.50
Ketamine	Past Year	-	-	-	-	-	-	-	-	1.40	1.20	1.20	0.70
LSD	Lifetime	1.30	1.20	1.30	1.40	3.00	3.20	3.00	2.80	4.30	4.90	5.00	5.10
	Past Year	0.90	0.80	0.90	0.90	2.00	2.10	2.10	2.00	2.90	3.00	3.30	3.20
	Past Month	0.40	0.40	0.30	0.40	0.60	0.70	0.80	0.50	1.10	1.00	1.20	1.00
Marijuana/ Hashish	Lifetime	15.50	[12.80]	13.50	13.90	[31.10]	29.70	30.70	[32.60]	44.70	44.50	45.00	[43.60]
	Past Year	11.80	[9.40]	10.10	10.50	25.40	23.90	25.50	[27.50]	34.90	35.60	37.10	[35.90]
	Past Month	6.50	[5.40]	5.50	5.60	14.80	14.00	[15.70]	16.70	21.30	22.50	22.90	22.20
	Daily	1.10	[0.70]	0.80	0.70	3.00	2.50	2.90	3.40	6.00	6.00	5.90	5.80
MDMA	Lifetime	2.30	[1.70]	1.50	1.60	[3.80]	[2.80]	2.80	2.40	[5.90]	[4.90]	4.90	4.10
	Past Year	1.40	[1.00]	0.90	1.10	[2.40]	[1.80]	1.70	1.40	[3.60]	[2.70]	2.60	2.20
	Past Month	0.50	0.30	0.40	0.40	0.90	[0.50]	0.50	0.40	1.10	0.90	0.90	0.50
Methamphetamine	Lifetime	0.80	0.60	0.70	0.70	1.30	[0.70]	0.90	0.80	1.00	1.20	1.10	0.70
	Past Year	0.50	0.40	0.50	0.40	0.80	[0.40]	0.40	0.40	0.60	0.60	0.60	0.50
	Past Month	0.30	0.30	0.20	0.10	0.30	0.20	0.20	0.10	0.40	0.30	0.30	0.30
PCP	Lifetime	-	-	-	-	-	-	-	-	-	-	-	-
	Past Year	-	-	-	-	-	-	-	-	1.40	1.30	1.00	1.10
	Past Month	-	-	-	-	-	-	-	-	-	-	-	-

Drug	Time Period	8th Graders				10th Graders				12th Graders			
		2015	2016	2017	2018	2015	2016	2017	2018	2015	2016	2017	2018
Rohypnol	Lifetime	0.80	0.90	0.60	0.70	0.50	1.00	0.70	0.50	-	-	-	-
	Past Year	0.30	0.50	0.40	0.30	0.20	0.50	0.30	0.30	1.00	1.10	0.80	0.70
	Past Month	0.10	0.20	0.10	0.30	0.10	0.30	0.00	0.10	-	-	-	-
Salvia	Past Year	0.70	0.90	[0.40]	0.60	1.20	0.90	0.90	0.70	1.90	1.80	1.50	0.90
Any Prescription Drug	Lifetime	-	-	-	-	-	-	-	-	18.30	18.00	16.50	15.50
	Past Year	-	-	-	-	-	-	-	-	12.90	12.00	10.90	[9.90]
	Past Month	-	-	-	-	-	-	-	-	5.90	5.40	4.90	4.20
Adderall	Past Year	1.00	1.50	1.30	1.80	5.20	4.20	4.00	4.10	7.50	6.20	5.50	[4.60]
Amphetamine	Lifetime	6.80	[5.70]	5.70	5.90	9.70	8.80	8.20	8.60	10.80	10.00	9.20	8.60
	Past Year	4.10	3.50	3.50	3.70	6.80	6.10	5.60	5.70	7.70	6.70	5.90	5.50
	Past Month	1.90	1.70	1.70	1.80	[3.10]	2.70	2.50	2.40	3.20	3.00	2.60	2.40
Cough Medicine (non-prescription)	Past Year	1.60	2.60	2.10	2.80	3.30	3.00	3.60	3.30	4.60	4.00	3.20	3.40
Narcotics other than Heroin	Lifetime	-	-	-	-	-	-	-	-	[8.40]	7.80	6.80	6.00
	Past Year	-	-	-	-	-	-	-	-	5.40	4.80	4.20	3.40
	Past Month	-	-	-	-	-	-	-	-	2.10	1.70	1.60	1.10
OxyContin	Past Year	0.80	0.90	0.80	0.80	2.60	2.10	2.20	2.20	3.70	3.40	2.70	2.30
Ritalin	Past Year	0.60	0.80	[0.40]	0.50	1.60	1.20	0.80	-	2.00	[1.20]	1.30	0.90
Steroids	Lifetime	1.00	0.90	1.10	1.10	1.20	1.30	1.10	1.20	2.30	[1.60]	0.60	1.60
	Past Year	0.50	0.50	0.60	0.60	0.70	0.70	0.70	0.60	1.70	[1.00]	1.10	1.10
	Past Month	0.30	0.30	0.30	0.30	0.40	0.30	0.30	0.40	1.00	0.70	0.80	0.80
Tranquilizers	Lifetime	3.00	3.00	3.40	3.50	5.80	6.10	6.00	6.00	6.90	7.60	7.50	6.60
	Past Year	1.70	1.70	2.00	2.00	3.90	4.10	4.10	3.90	4.70	4.90	4.70	3.90
	Past Month	0.80	0.80	0.70	0.90	1.70	1.50	1.50	1.30	2.00	1.90	2.00	1.30
Vicodin	Past Year	0.90	0.80	0.70	0.60	2.50	1.70	1.50	1.10	4.40	[2.90]	[2.00]	1.70

* Data in brackets indicate statistically significant change from the previous year.

The use of **any prescription drug** includes use of any of the following: amphetamines, sedatives (barbiturates), narcotics other than heroin, or tranquilizers "...without a doctor telling you to use them."

In 2017, the surveys switched from asking about vaping in general to asking separately about vaping nicotine, marijuana, and just flavoring. Beginning in 2017, data presented for **Any Vaping** are based on these new questions.