

Table 2a. Prevalence of illicit drug use misuse among youth by demographics, New York City, 2015

Source: NYC Youth Risk Behavior Survey, 2015

Data are weighted to the NYC public high school student population.

	2015														
	Any illicit drug ¹ (lifetime use)			Cocaine (lifetime use)			Heroin (lifetime use)			Ecstasy (lifetime use)			Synthetic Marijuana/K2 (lifetime use)		
	%	95% C.I.	P-value	%	95% C.I.	P-value	%	95% C.I.	P-value	%	95% C.I.	P-value	%	95% C.I.	P-value
Total	9.2	(8.0 - 10.5)	~	4.4	(3.6 - 5.3)	~	2.5U	(1.9 - 3.3)	~	4.8	(4.0 - 5.7)	~	5.4	(4.6 - 6.3)	~
Sex															
Female	7.3	(6.1 - 8.8)	Referent	2.7	(2.0 - 3.7)	Referent	1.1	(0.8 - 1.6)	Referent	3.4	(2.8 - 4.3)	Referent	3.9	(3.1 - 4.8)	Referent
Male	10.5D	(8.8 - 12.5)	0.003	5.7	(4.6 - 6.9)	<0.001	3.6	(2.7 - 4.8)	<0.001	5.6	(4.4 - 7.2)	0.015	6.5U	(5.2 - 8.3)	0.006
Grade															
9th grade	8.6	(6.2 - 11.9)	0.423	4.1	(3.0 - 5.7)	0.891	2.2	(1.4 - 3.4)	0.901	4.3	(3.3 - 5.5)	0.192	5.0	(3.7 - 6.8)	0.833
10th grade	8.0	(6.1 - 10.4)	0.189	3.5D	(2.4 - 4.9)	0.428	2.5U	(1.7 - 3.7)	0.739	4.0	(2.9 - 5.5)	0.147	4.8	(3.3 - 7.0)	0.761
11th grade	8.9	(6.4 - 12.1)	0.451	4.5U	(2.7 - 7.6)	0.877	2.1	(1.2 - 3.6)	0.812	4.3	(2.8 - 6.5)	0.103	5.3	(3.9 - 7.1)	0.982
12th grade	10.3	(8.2 - 12.9)	Referent	4.3	(3.1 - 6.0)	Referent	2.3	(1.4 - 3.6)	Referent	5.6	(4.3 - 7.3)	Referent	5.3	(3.7 - 7.5)	Referent
Race/Ethnicity															
White Non-Hispanic	10.7	(7.8 - 14.5)	Referent	5.6	(3.7 - 8.6)	Referent	2.0	(1.3 - 3.3)	Referent	4.9	(3.3 - 7.4)	Referent	4.9	(3.5 - 6.8)	Referent
Black Non-Hispanic	7.4	(5.5 - 10.0)	0.036	2.5U	(1.5 - 4.3)	0.040	1.6	(1.1 - 2.3)	0.438	3.4	(2.7 - 4.4)	0.131	4.3	(3.1 - 6.0)	0.503
Hispanic	11.6	(9.6 - 13.9)	0.660	5.7	(4.4 - 7.2)	0.993	3.2	(2.2 - 4.5)	0.102	6.0	(5.1 - 7.0)	0.361	7.0	(5.4 - 9.0)	0.049
Asian	4.2	(2.8 - 6.3)	0.002	1.9*	(1.0 - 3.5)	0.006	1.3*	(0.6 - 2.8)	0.298	2.7*	(1.4 - 5.0)	0.051	2.5U	(1.5 - 4.3)	0.041
Other ²	12.3	(8.6 - 17.2)	0.546	5.5U	(3.5 - 8.7)	0.942	4.7	(2.7 - 8.0)	0.064	7.8	(4.7 - 12.6)	0.164	7.6	(5.1 - 11.3)	0.131
Borough of Residence															
Bronx	9.2	(7.0 - 12.0)	0.328	4.7	(3.2 - 6.9)	0.143	2.7	(1.8 - 4.1)	0.019	4.7	(3.2 - 6.8)	0.224	5.5D	(4.1 - 7.4)	0.229
Brooklyn	8.5D	(6.9 - 10.4)	0.215	3.3	(2.4 - 4.6)	0.001	2.1	(1.3 - 3.5)	0.001	4.1	(3.2 - 5.3)	0.123	5.1	(4.1 - 6.4)	0.174
Manhattan	7.2	(4.2 - 12.1)	0.161	3.4	(2.0 - 5.7)	0.035	1.9	(1.2 - 3.0)	0.002	3.5U	(2.4 - 5.2)	0.116	4.4	(2.5 - 7.5)	0.144
Queens	8.9	(7.6 - 10.5)	0.254	4.0	(3.3 - 4.8)	0.020	1.9	(1.2 - 3.2)	0.001	4.7	(3.7 - 5.9)	0.220	4.9	(3.7 - 6.4)	0.161
Staten Island	12.2	(7.6 - 19.1)	Referent	7.0	(4.9 - 10.1)	Referent	5.8	(3.9 - 8.5)	Referent	8.2*	(4.1 - 15.9)	Referent	9.1*	(4.7 - 16.7)	Referent
Borough of School															
Bronx	7.7	(6.5 - 9.1)	0.024	4.1	(2.8 - 5.8)	0.015	3.1	(2.2 - 4.3)	0.015	4.0	(3.4 - 4.7)	0.037	4.3	(3.6 - 5.3)	0.009
Brooklyn	8.9	(6.6 - 12.1)	0.213	3.7	(2.1 - 6.4)	0.015	2.0*	(0.9 - 4.5)	0.004	4.8	(3.1 - 7.2)	0.250	5.4	(3.8 - 7.7)	0.116
Manhattan	9.8	(6.2 - 15.3)	0.526	4.4	(2.5 - 7.8)	0.064	2.3*	(1.1 - 4.8)	0.008	4.8	(2.8 - 8.1)	0.325	5.7	(3.6 - 8.8)	0.207
Queens	9.4	(8.2 - 10.7)	0.191	4.4	(4.0 - 4.8)	0.011	2.1	(1.3 - 3.2)	0.001	4.9	(4.1 - 5.9)	0.204	5.1	(4.0 - 6.5)	0.048
Staten Island	11.6	(8.8 - 15.0)	Referent	7.9	(5.6 - 11.1)	Referent	6.0	(4.2 - 8.6)	Referent	6.5U	(4.6 - 9.2)	Referent	8.0	(5.8 - 11.1)	Referent

¹ Any illicit drug use: cocaine, heroin, ecstasy, or synthetic marijuana/K2 use.

² Other category includes non-Hispanic students who selected American Indian/Alaska Native, Native Hawaiian/other Pacific Islander, or multiple race categories.

* Estimate should be interpreted with caution. Estimate's Relative Standard Error (a measure of estimate precision) is greater than 30%, the 95% Confidence Interval half-width is greater than 10, or the sample size is less than 50, making the estimate potentially unreliable.

D Data rounded down to the nearest whole number for the purposes of reporting in the text.

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95% confidence intervals (95% CIs) are a measure of estimate precision; the wider the CI, the more imprecise the estimate.

A p-value is a measure of statistical significance. A **bold** p-value less than .05 means there is a significant difference between that group and the referent (comparison) group.