

Table 2. Underage alcohol policy awareness by alcohol consumption levels and demographic characteristics, New York City, 2012

Source: NYC Alcohol Survey, 2012

Awareness of Alcohol Underage Policy	Correctly answered all four statements on underage laws			Business can confiscate fake IDs when they are presented. (True)			It is legal for stores, restaurants, and bars to sell alcohol to people under the age of 21 in NYC. (False)			Bars or clubs can refuse entrance to people under the age of 21. (True)			Bars and clubs can require everyone at a table to be over 21 when beer is served by the pitcher or liquor is served by the bottle. (True)		
	Row %	95% C.I.	P-value	Row %	95% C.I.	P-value	Row %	95% C.I.	P-value	Row %	95% C.I.	P-value	Row %	95% C.I.	P-value
Total	36	(34.8-38.0)	~	69	(67.8-71.0)	~	71	(69.5-72.7)	~	79	(77.8-80.7)	~	77	(75.6-78.5)	~
Alcohol Consumption Levels															
Excessive ¹	53	(49.1-57.0)	<0.001	82	(78.4-84.5)	<0.001	81	(78.2-84.4)	<0.001	86	(83.1-89.1)	<0.001	83	(80.1-86.0)	<0.001
Moderate ²	43	(40.4-45.9)	<0.001	75	(72.2-77.7)	<0.001	77	(74.6-79.7)	<0.001	85	(83.0-87.2)	<0.001	79	(76.4-80.9)	0.015
Non-drinking ³	28	(26.3-30.6)	Referent	64	(61.0-65.9)	Referent	65	(62.7-67.6)	Referent	74	(71.7-76.3)	Referent	75	(72.6-77.0)	Referent
Gender															
Male	36	(33.6-38.2)	Referent	68	(65.6-70.2)	Referent	71	(69.0-73.5)	Referent	80	(77.8-81.9)	Referent	77	(74.9-79.0)	Referent
Female	37	(34.7-39.1)	0.534	71	(68.4-73.0)	0.091	71	(68.6-73.2)	0.827	79	(76.6-80.8)	0.424	77	(75.1-79.1)	0.902
Age-group															
18-20	36	(29.4-43.3)	0.911	81	(74.6-85.5)	0.001	68	(60.6-74.5)	0.526	73	(65.5-78.9)	0.054	78	(70.1-83.7)	0.678
21-30	45	(41.8-48.4)	<0.001	77	(73.9-79.5)	0.001	76	(72.9-78.7)	0.008	84	(81.3-86.3)	0.022	84	(81.1-85.9)	<0.001
31-44	41	(37.6-43.7)	0.018	73	(69.7-75.8)	0.141	77	(74.0-79.5)	0.002	83	(80.4-85.5)	0.074	81	(78.1-83.0)	0.010
45-64	36	(32.8-38.5)	Referent	70	(66.8-72.5)	Referent	70	(67.5-73.2)	Referent	80	(77.1-82.2)	Referent	76	(73.4-78.5)	Referent
65+	20	(16.1-24.1)	<0.001	51	(45.6-56.1)	<0.001	59	(53.7-64.3)	<0.001	69	(64.2-74.2)	<0.001	66	(61.3-71.2)	0.001
Race/Ethnicity															
Asian	29	(24.8-34.1)	<0.001	61	(55.0-66.0)	<0.001	73	(67.4-77.7)	0.084	71	(65.3-75.7)	<0.001	74	(68.3-78.4)	0.571
Black Non-Hispanic	36	(33.4-39.1)	0.007	74	(70.8-76.1)	0.529	64	(61.0-67.1)	<0.001	80	(76.9-81.9)	0.018	81	(78.2-83.0)	0.002
Hispanic	33	(29.6-36.1)	<0.001	67	(62.9-70.2)	0.014	69	(65.3-72.1)	<0.001	77	(73.2-79.8)	0.001	79	(75.6-81.7)	0.079
White Non-Hispanic	42	(38.9-44.5)	Referent	72	(69.6-74.9)	Referent	78	(75.2-80.6)	Referent	84	(81.2-85.8)	Referent	75	(72.7-77.7)	Referent
Other ⁴	43*	(32.9-54.7)	0.757	75	(65.3-82.6)	0.572	73	(63.9-81.1)	0.310	84	(75.1-90.0)	0.949	76	(66.9-83.6)	0.821
Borough of Residence															
Bronx	35	(31.6-38.9)	0.970	70	(65.8-73.0)	0.874	67	(63.3-70.6)	0.215	79	(75.7-82.2)	0.285	80	(76.4-82.8)	0.105
Brooklyn	35	(32.4-37.8)	Referent	69	(66.2-72.0)	Referent	70	(67.1-72.7)	Referent	77	(74.0-79.4)	Referent	76	(73.6-78.9)	Referent
Manhattan	39	(35.7-42.6)	0.070	69	(65.8-72.9)	0.904	77	(74.1-80.3)	0.001	84	(81.0-86.3)	<0.001	74	(70.7-76.7)	0.224
Queens	35	(31.8-38.3)	0.972	68	(64.5-71.5)	0.652	69	(65.5-72.6)	0.735	77	(73.6-80.2)	0.905	78	(75.3-81.3)	0.297
Staten Island	44	(36.8-50.9)	0.026	77	(70.4-82.2)	0.023	74	(67.1-80.5)	0.241	87	(81.5-91.5)	<0.001	79	(72.5-83.9)	0.450
Nativity															
US born	44	(41.7-45.9)	Referent	76	(74.4-78.3)	Referent	75	(73.3-77.2)	Referent	84	(82.2-85.5)	Referent	79	(77.4-80.9)	Referent
Foreign born	27	(25.1-30.0)	<0.001	61	(58.4-64.0)	<0.001	67	(63.8-69.3)	<0.001	74	(71.0-76.2)	<0.001	76	(73.1-78.0)	0.021
Education															
Some college or more	44	(42.1-45.8)	Referent	74	(72.6-75.9)	Referent	79	(77.3-80.4)	Referent	85	(83.8-86.5)	Referent	78	(76.7-79.8)	Referent
HS graduate or less	28	(25.6-30.9)	<0.001	65	(61.7-67.7)	<0.001	63	(59.5-65.4)	<0.001	74	(70.7-76.2)	<0.001	77	(73.8-79.0)	0.240
Income															
50k+	47	(44.7-49.9)	Referent	76	(73.9-78.3)	Referent	82	(79.7-83.8)	Referent	87	(84.6-88.3)	Referent	79	(76.7-80.9)	Referent
<50k	33	(30.2-35.4)	<0.001	69	(65.8-71.2)	<0.001	67	(64.2-69.6)	<0.001	79	(76.3-80.9)	<0.001	79	(76.1-80.8)	0.872
Employment															
Employed	42	(39.9-44.0)	Referent	73	(71.0-74.7)	Referent	77	(75.0-78.6)	Referent	84	(82.3-85.5)	Referent	80	(78.0-81.3)	Referent
Unemployed	30	(27.9-32.8)	<0.001	66	(63.5-69.2)	<0.001	65	(61.9-67.6)	<0.001	74	(71.6-76.9)	<0.001	75	(72.4-77.4)	0.002
Marital Status															
Married/living together	38	(35.5-40.5)	Referent	69	(66.9-71.9)	Referent	74	(71.5-76.4)	Referent	81	(78.7-83.0)	Referent	79	(77.3-81.4)	Referent
Single	36	(33.7-37.8)	0.180	70	(67.7-72.0)	0.809	70	(67.4-71.7)	0.007	79	(76.8-80.8)	0.171	76	(74.2-78.1)	0.025
Children in household (<18 years)															
Yes	37	(34.4-39.6)	0.809	71	(68.7-73.9)	0.160	72	(69.7-74.7)	0.436	79	(77.1-81.7)	0.810	81	(78.7-82.9)	<0.001
No	37	(34.6-38.6)	Referent	69	(66.8-71.0)	Referent	71	(68.8-73.0)	Referent	80	(77.9-81.7)	Referent	75	(73.3-77.1)	Referent
Spent days with drinkers (past 30 days)															
Yes	44	(42.3-46.7)	<0.001	77	(75.1-78.9)	<0.001	77	(74.9-78.9)	<0.001	85	(83.4-86.7)	<0.001	79	(77.6-81.2)	0.016
No	29	(26.4-31.0)	Referent	62	(59.6-64.9)	Referent	66	(63.1-68.3)	Referent	74	(71.6-76.5)	Referent	76	(73.5-78.1)	Referent
Worked in alcohol industry															
Ever	41	(38.2-44.7)	0.001	72	(68.4-75.0)	0.171	77	(74.2-80.0)	<0.001	83	(80.3-85.9)	0.004	80	(77.1-82.4)	0.048
Never	35	(33.2-36.8)	Referent	69	(67.2-71.0)	Referent	69	(67.5-71.3)	Referent	78	(76.7-80.2)	Referent	77	(74.9-78.3)	Referent

¹ Excessive Drinking: Heavy or binge drinking in the past 30 days. Heavy drinking is defined as >2 drinks per day for men or >1 drink per day for women. Binge drinking is defined as consuming 5 or more (4 for women) alcoholic drinks in a row (within a couple of hours) at least once during the past 30 days.

² Moderate drinking: Non-heavy and non-binge drinking in the past 30 days.

³ Non-drinking: Never drinking or non-current drinking.

⁴ Other category includes non-Hispanics who selected American Indian/Alaska Native, Native Hawaiian/other Pacific Islander, or something else 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.

C.I. = Confidence interval

95% confidence intervals are a measure of estimate precision. The wider the interval, 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.