Table 1a. Prevalence of harm due to another person's drinking (past 6 months) by alcohol consumption levels and demographic characteristics, New York City, 2012

Source: NYC Alcohol Survey, 2012

	Experienced any harm[5]				
	Weighted N	Col %	Row %	95% C.I.	P-value
Total	1,393,000	100	22	(20.7-23.5)	~
Alcohol Consumption Levels					
Excessive[1]	367,000	27	39	(35.2-42.9)	**<0.001**
Moderate[2]	384,000	28	19	(17.3-21.7)	0.559
Non-drinking[3]	606,000	45	19	(16.6-20.6)	Referent
Gender					
Male	681,000	49	23	(21.2-25.3)	Referent
Female	711,000	51	21	(19.2-23.1)	0.151
Age-group					
18-20	94,000	7	31	(24.2-37.6)	**0.001**
21-30	462,000	33	33	(30.3-36.5)	**<0.001**
31-44	370,000	27	23	(20.2-25.6)	**0.011**
45-64	355,000	26	18	(15.9-20.7)	Referent
65+	104,000	7	11	(7.7-14.9)	**0.001**
Race/Ethnicity					
Asian	114,000	8	20	(16.0-24.7)	0.766
Black Non-Hispanic	299,000	22	20	(18.0-22.8)	0.795
Hispanic	443,000	33	27	(23.6-30.0)	**0.003**
White Non-Hispanic	460,000	34	21	(18.6-23.1)	Referent
Other[4]	41,000	3	24	(15.2-34.7)	0.584
Borough of Residence					
Bronx	225,000	16	22	(19.4-25.8)	0.169
Brooklyn	368,000	26	20	(17.5-22.1)	Referent
Manhattan	324,000	23	24	(21.5-27.6)	**0.016**
Queens	403,000	29	23	(20.1-26.1)	0.091
Staten Island	73,000	5	21	(15.3-27.1)	0.781
Nativity					
US born	878,000	65	24	(22.3-26.0)	**0.002**
Foreign born	482,000	35	20	(17.4-22.0)	Referent
Education					
Some college or more	578,000	42	23	(21.7-25.0)	Referent
HS graduate or less	800,000	58	21	(18.4-23.2)	0.077
Income					
50k+	555,000	54	23	(20.7-25.1)	Referent
<50k	480,000	46	23	(21.0-25.8)	0.753
Employment					
Employed	828,000	60	24	(21.9-25.5)	Referent
Unemployed	545,000	40	20	(18.2-22.8)	**0.031**
Marital Status					
Married/living together	512,000	37	19	(16.8-20.9)	Referent
Single	853,000	63	25	(22.6-26.5)	**<0.001**
Children in household (<18 years)					
Yes	549,000	40	23	(20.2-25.0)	0.660
No	833,000	60	22	(20.2-23.6)	Referent
Spent days with drinkers (past 30 days)					
Yes	937,000	71	29	(27.4-31.5)	**<0.001**
No	391,000	29	13	(11.6-15.3)	Referent
Worked in Bar/Restaurant					
Ever	510,000	37	33	(29.6-36.2)	**<0.001**
Never	876,000	63	19	(17.4-20.4)	Referent
Among Current Drinkers					
Paid to participate in a pub/bar-crawl (past 12 months)					
Yes	45,000	7	63*	(49.9-75.2)	**<0.001**
No	603,000	93	26	(24.2-28.8)	Referent
Pregaming (past 30 days)					
Yes	184,000	29	46	(40.4-52.6)	**<0.001**
No	457,000	71	24	(21.3-26)	Referent
Most recent drinking setting (past 30 days)					
Own home	237,000	31	22	(18.9-25.1)	Referent
Another person's home	128,000	17	28	(23.1-33.8)	**0.048**
Restaurant or banquet hall	131,000	17	22	(17.9-25.8)	0.903
Bar or club	212,000	28	37	(31.7-41.7)	**<0.001**
Public place (i.e. park, concert, sporting event)	43,000	6	28	(20.5-37.4)	0.168
Other place	13,000	2*	18*	(9.4-30.2)	0.430
Drinking with others (past 30 days)					
0 (alone)	53,000	7	16	(11.9-22.0)	Referent
1 to 2	209,000	27	23	(19.6-26.4)	**0.037**
3 to 4	146,000	19	25	(21.2-29.7)	**0.009**
5 to 10	221,000	29	31	(26.9-35.8)	**<0.001**
11 or more	136,000	18	32	(26.2-37.4)	**<0.001**

[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.

[5] Reported 1) being insulted or humiliated, 2) having a serious argument, 3) being pushed, hit, or assuatled, 4) an unwanted sexual advance 5) experiencing property damage, 6) having to take care of a drinker who drank too much, or 7) sleep interruption during the past 6 months due to someone else's drinking.

* 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.

Table 1b. Prevalence of harm due to another person's drinking (past 6 months) by alcohol consumption levels and demographic characteristics, New York City, 2012

Source: NYC Alcohol Survey, 2012

	Experienced interpersonal harm[5]				
	Weighted N	Col %	Row %	95% C.I.	P-value
Total	839,000	100	13	(12.1-14.5)	~
Alcohol Consumption Levels					
Excessive[1]	233,000	28	25	(21.4-28.2)	**<0.001**
Moderate[2]	212,000	26	11	(9.0-12.6)	0.550
Non-drinking[3]	377,000	46	11	(9.9-13.2)	Referent
Gender					
Male	404,000	48	14	(12.1-15.5)	Referent
Female	435,000	52	13	(11.3-14.5)	0.468
Age-group					
18-20	53,000	6	17	(12.0-23.9)	0.094
21-30	256,000	31	18	(15.9-21.2)	**<0.001**
31-44	239,000	29	15	(12.6-17.2)	0.062
45-64	231,000	28	12	(9.9-14.1)	Referent
65+	57,000	7	6	(3.7-9.2)	**0.001**
Race/Ethnicity					
Asian	67,000	8	12	(8.6-15.7)	0.680
Black Non-Hispanic	188,000	23	13	(10.8-14.9)	0.879
Hispanic	262,000	32	16	(13.2-18.7)	0.055
White Non-Hispanic	278,000	34	13	(10.8-14.5)	Referent
Other[4]	29,000	4*	17	(9.8-28.5)	0.330
Borough of Residence					
Bronx	127,000	15	13	(10.2-15.5)	0.827
Brooklyn	230,000	27	12	(10.4-14.4)	Referent
Manhattan	183,000	22	14	(11.4-16.4)	0.357
Queens	257,000	31	15	(12.3-17.4)	0.143
Staten Island	42,000	5	12	(7.8-17.1)	0.814
Nativity					
US born	528,000	64	14	(13.0-16.0)	0.074
Foreign born	302,000	36	12	(10.4-14.3)	Referent
Education					
Some college or more	374,000	45	13	(12.0-14.7)	Referent
HS graduate or less	456,000	55	13	(11.5-15.5)	0.950
Income					
50k+	363,000	57	13	(11.4-14.9)	Referent
<50k	275,000	43	15	(13.2-17.5)	0.123
Employment					
Employed	484,000	58	14	(12.4-15.4)	Referent
Unemployed	345,000	42	13	(11.1-14.9)	0.459
Marital Status					
Married/living together	316,000	38	12	(10.0-13.3)	Referent
Single	506,000	62	15	(13.0-16.2)	**0.012**
Children in household (<18 years)					
Yes	331,000	40	14	(11.6-15.7)	0.789
No	503,000	60	13	(11.8-14.7)	Referent
Spent days with drinkers (past 30 days)					
Yes	565,000	70	18	(16.0-19.6)	**<0.001**
No	247,000	30	8	(7.0-10.0)	Referent
Worked in Bar/Restaurant					
Ever	347,000	41	23	(19.8-25.6)	**<0.001**
Never	490,000	59	11	(9.3-11.8)	Referent
Among Current Drinkers					
Paid to participate in a pub/bar-crawl (past 12 months)					
Yes	25,000	6	35*	(22.5-49.6)	**0.007**
No	359,000	94	16	(13.9-17.7)	Referent
Pregaming (past 30 days)					
Yes	115,000	30	29	(23.8-34.9)	**<0.001**
No	266,000	70	14	(11.8-15.8)	Referent
Most recent drinking setting (past 30 days)					
Own home	143,000	32	13	(10.9-15.9)	Referent
Another person's home	80,000	18	17	(13.2-22.7)	0.116
Restaurant or banquet hall	80,000	18	13	(10.1-17.0)	0.990
Bar or club	128,000	28	22	(17.7-26.4)	**0.001**
Public place (i.e. park, concert, sporting event)	18,000	4	12	(7.0-18.6)	0.611
Other place	2,000	1*	^	(0.9-9.6)	**<0.001**
Drinking with others (past 30 days)					
0 (alone)	37,000	8	12	(7.9-16.5)	Referent
1 to 2	120,000	27	13	(10.6-16.1)	0.553
3 to 4	83,000	18	14	(11.1-18.1)	0.334
5 to 10	134,000	30	19	(15.2-23.1)	**0.014**
11 or more	76,000	17	18	(13.6-22.6)	0.055

[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.
[5] Reported 1) being insulted or humiliated, 2) having a serious argument, 3) being pushed, hit, or assuatled, or 4) an unwanted sexual advance during the past 6 months due to someone else's drinking.

* 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.
^ Data are suppressed due to imprecise and unreliable estimates.
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.

NYC Health

Table 1c. Prevalence of being insulted or humiliated due to another person's drinking (past 6 months) by alcohol consumption levels and demographic characteristics, New York City, 2012

Source: NYC Alcohol Survey, 2012

		Insulted or humiliated			
	Weighted N	Col %	Row %	95% C.I.	P-value
Total	427,000	100	7	(5.9-7.7)	~
Alcohol Consumption Levels					
Excessive[1]	103,000	25	11	(8.4-13.8)	0.087
Moderate[2]	99,000	24	5	(3.8-6.4)	**0.005**
Non-drinking[3]	218,000	52	7	(5.4-8.1)	Referent
Gender					
Male	218,000	51	7	(6.2-8.8)	Referent
Female	208,000	49	6	(5.0-7.5)	0.172
Age-group					
18-20	25,000	6	8	(4.8-13.6)	0.775
21-30	115,000	27	8	(6.4-10.5)	0.605
31-44	102,000	24	6	(4.9-7.9)	0.281
45-64	148,000	35	8	(5.9-9.6)	Referent
65+	35,000	8	4	(2.0-6.4)	**0.006**
Race/Ethnicity					
Asian	38,000	9	6	(4.2-9.9)	0.984
Black Non-Hispanic	80,000	19	5	(4.2-7.0)	0.284
Hispanic	141,000	34	8	(6.5-10.9)	0.148
White Non-Hispanic	145,000	35	7	(5.2-8.1)	Referent
Other[4]	15,000	^	9*	(3.3-21.4)	0.594
Borough of Residence					
Bronx	64,000	15	6	(4.6-8.6)	0.938
Brooklyn	118,000	28	6	(4.8-8.1)	Referent
Manhattan	85,000	20	6	(4.7-8.4)	0.942
Queens	135,000	32	8	(5.9-9.9)	0.279
Staten Island	25,000	6	7	(4.0-12.1)	0.714
Nativity					
US born	241,000	57	7	(5.5-7.8)	Referent
Foreign born	180,000	43	7	(5.8-9.0)	0.510
Education					
Some college or more	195,000	47	7	(5.6-7.6)	Referent
HS graduate or less	224,000	53	7	(5.5-8.7)	0.669
Income					
50k+	200,000	62	6	(4.7-7.1)	Referent
<50k	122,000	38	8	(6.8-10.3)	**0.017**
Employment					
Employed	224,000	53	6	(5.3-7.6)	Referent
Unemployed	195,000	47	7	(5.8-8.9)	0.375
Marital Status					
Married/living together	173,000	41	6	(5.1-7.8)	Referent
Single	250,000	59	7	(6.0-8.5)	0.376
Children in household (<18 years)					
Yes	182,000	43	7	(5.9-9.2)	0.277
No	242,000	57	6	(5.3-7.4)	Referent
Spent days with drinkers (past 30 days)					
Yes	258,000	62	8	(6.8-9.6)	**0.003**
No	156,000	38	5	(4.2-6.6)	Referent
Worked in Bar/Restaurant					
Ever	186,000	44	12	(10.0-14.9)	**<0.001**
Never	238,000	56	5	(4.2-6.0)	Referent
Among Current Drinkers					
Paid to participate in a pub/bar-crawl (past 12 months)					
Yes	18,000	11*	26*	(14.6-41.2)	**0.006**
No	154,000	89	7	(5.5-8.3)	Referent
Pregaming (past 30 days)					
Yes	47,000	28	12	(8.3-16.9)	**0.016**
No	124,000	72	6	(5.1-8.0)	Referent
Most recent drinking setting (past 30 days)					
Own home	65,000	32	6	(4.4-8.0)	Referent
Another person's home	40,000	20	9	(5.5-13.6)	0.206
Restaurant or banquet hall	38,000	19	6	(4.1-9.7)	0.803
Bar or club	53,000	26	9	(6.4-12.6)	0.089
Public place (i.e. park, concert, sporting event)	6,000	3*	4*	(1.9-8.4)	0.280
Other place	500	0*	1*	(0.1-4.8)	0.330
Drinking with others (past 30 days)					
0 (alone)	27,000	13	8	(5.3-13.0)	Referent
1 to 2	51,000	25	6	(3.8-7.9)	0.192
3 to 4	42,000	21	7	(4.9-10.6)	0.621
5 to 10	48,000	24	7	(4.4-10.0)	0.470
11 or more	35,000	17	8	(5.5-12.2)	0.941

[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.

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^ Data are suppressed due to imprecise and unreliable estimates.

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.

NYC Health

Table 1d. Prevalence of a serious argument due to another person's drinking (past 6 months) by alcohol consumption levels and demographic characteristics, New York City, 2012

Source: NYC Alcohol Survey, 2012

	Serious argument				
	Weighted N	Col %	Row %	95% C.I.	P-value
Total	470,000	100	7	(6.6-8.3)	~
Alcohol Consumption Levels					
Excessive[1]	157,000	34	17	(13.7-19.7)	**<0.001**
Moderate[2]	129,000	28	6	(5.2-8.0)	0.169
Non-drinking[3]	173,000	38	5	(4.3-6.4)	Referent
Gender					
Male	225,000	48	8	(6.4-9.0)	Referent
Female	244,000	52	7	(6.1-8.4)	0.594
Age-group					
18-20	35,000	7	11	(7.1-17.8)	**0.046**
21-30	166,000	35	12	(9.8-14.3)	**<0.001**
31-44	142,000	30	9	(7.1-10.7)	**0.012**
45-64	115,000	24	6	(4.6-7.3)	Referent
65+	11,000	2*	1*	(0.5-2.8)	**<0.001**
Race/Ethnicity					
Asian	24,000	5	4	(2.5-7.0)	**0.019**
Black Non-Hispanic	111,000	24	8	(6.1-9.3)	0.862
Hispanic	146,000	31	9	(7.0-10.9)	0.256
White Non-Hispanic	163,000	35	7	(6.0-9.0)	Referent
Other[4]	19,000	4	11	(6.4-18.6)	0.223
Borough of Residence					
Bronx	87,000	19	9	(6.6-11.1)	0.284
Brooklyn	136,000	29	7	(5.8-8.8)	Referent
Manhattan	95,000	20	7	(5.4-9.2)	0.923
Queens	128,000	27	7	(5.7-9.1)	0.936
Staten Island	24,000	5	7	(3.9-11.7)	0.870
Nativity					
US born	331,000	71	9	(7.9-10.3)	**<0.001**
Foreign born	135,000	29	5	(4.3-6.7)	Referent
Education					
Some college or more	211,000	45	7	(6.4-8.6)	Referent
HS graduate or less	256,000	55	7	(6.2-9.0)	0.946
Income					
50k+	195,000	56	7	(6.0-8.7)	Referent
<50k	153,000	44	8	(6.8-9.7)	0.373
Employment					
Employed	276,000	60	8	(6.8-9.0)	Referent
Unemployed	187,000	40	7	(5.7-8.4)	0.325
Marital Status					
Married/living together	173,000	37	6	(5.2-7.6)	Referent
Single	295,000	63	8	(7.2-9.7)	**0.018**
Children in household (<18 years)					
Yes	180,000	38	7	(6.0-8.8)	0.793
No	290,000	62	8	(6.5-8.7)	Referent
Spent days with drinkers (past 30 days)					
Yes	345,000	76	11	(9.5-12.3)	**<0.001**
No	109,000	24	4	(2.8-4.8)	Referent
Worked in Bar/Restaurant					
Ever	203,000	43	13	(10.9-15.5)	**<0.001**
Never	266,000	57	6	(4.9-6.7)	Referent
Among Current Drinkers					
Paid to participate in a pub/bar-crawl (past 12 months)					
Yes	21,000	9	30*	(18.2-45.0)	**0.004**
No	228,000	91	10	(8.4-11.6)	Referent
Pregaming (past 30 days)					
Yes	86,000	35	22	(17.0-27.3)	**<0.001**
No	161,000	65	8	(6.8-10.0)	Referent
Most recent drinking setting (past 30 days)					
Own home	88,000	31	8	(6.3-10.4)	Referent
Another person's home	44,000	15	10	(6.9-13.6)	0.398
Restaurant or banquet hall	52,000	18	9	(5.9-12.1)	0.817
Bar or club	93,000	32	16	(12.2-20.2)	**0.001**
Public place (i.e. park, concert, sporting event)	9,000	3*	6*	(2.8-12.0)	0.387
Other place	2,000	1*	^	(0.9-9.4)	**0.013**
Drinking with others (past 30 days)					
0 (alone)	14,000	5	4	(2.4-7.4)	Referent
1 to 2	84,000	29	9	(6.9-11.8)	**0.005**
3 to 4	58,000	20	10	(7.2-13.4)	**0.005**
5 to 10	89,000	31	12	(9.5-16.1)	**<0.001**
11 or more	44,000	15	10	(7.3-14.3)	**0.005**

[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.

^ Data are suppressed due to imprecise and unreliable estimates.

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.

NYC Health

Table 1e. Prevalence of assault due to another person's drinking (past 6 months) by alcohol consumption levels and demographic characteristics, New York City, 2012

Source: NYC Alcohol Survey, 2012

	Pushed, hit or assaulted				
	Weighted N	Col %	Row %	95% C.I.	P-value
Total	177,000	100	3	(2.2-3.5)	~
Alcohol Consumption Levels					
Excessive[1]	54,000	31	6*	(4.0-8.0)	**0.010**
Moderate[2]	30,000	17	1	(0.9-2.3)	**0.026**
Non-drinking[3]	92,000	52*	3	(2.0-3.9)	Referent
Gender					
Male	103,000	58*	3	(2.6-4.6)	Referent
Female	75,000	42*	2	(1.6-3.0)	**0.044**
Age-group					
18-20	14,000	8*	5*	(2.1-9.7)	0.216
21-30	53,000	30	4	(2.7-5.3)	0.075
31-44	53,000	30*	3	(2.1-4.8)	0.273
45-64	45,000	26	2	(1.5-3.6)	Referent
65+	12,000	^	1*	(0.4-4.0)	0.243
Race/Ethnicity					
Asian	12,000	7*	2*	(0.7-5.3)	0.891
Black Non-Hispanic	37,000	22	3	(1.8-3.6)	0.540
Hispanic	68,000	39*	4	(2.7-6.1)	**0.037**
White Non-Hispanic	47,000	27	2	(1.4-3.1)	Referent
Other[4]	9,000	^	5*	(2.1-11.4)	0.186
Borough of Residence					
Bronx	22,000	12	2	(1.3-3.5)	0.337
Brooklyn	55,000	31	3	(2.1-4.0)	Referent
Manhattan	28,000	16	2*	(1.1-3.9)	0.343
Queens	63,000	36*	4	(2.4-5.3)	0.430
Staten Island	9,000	5*	^	(0.9-7.5)	0.857
Nativity					
US born	105,000	59*	3	(2.2-3.7)	0.950
Foreign born	73,000	41*	3	(2.0-4.2)	Referent
Education					
Some college or more	106,000	61*	2	(1.5-2.7)	Referent
HS graduate or less	69,000	39*	4	(2.7-5.1)	**0.008**
Income					
50k+	92,000	71*	2	(1.2-2.6)	Referent
<50k	37,000	29*	4	(2.8-5.3)	**0.004**
Employment					
Employed	90,000	52*	3	(1.9-3.5)	Referent
Unemployed	83,000	48*	3	(2.2-4.2)	0.430
Marital Status					
Married/living together	54,000	32*	2	(1.3-2.9)	Referent
Single	114,000	68*	3	(2.5-4.2)	**0.026**
Children in household (<18 years)					
Yes	89,000	51*	4	(2.6-4.9)	**0.048**
No	87,000	49*	2	(1.7-3.1)	Referent
Spent days with drinkers (past 30 days)					
Yes	92,000	55*	3	(2.2-3.8)	0.614
No	76,000	45*	3	(1.8-3.7)	Referent
Worked in Bar/Restaurant					
Ever	90,000	51*	6	(4.3-8.1)	**<0.001**
Never	86,000	49*	2	(1.4-2.5)	Referent
Among Current Drinkers					
Paid to participate in a pub/bar-crawl (past 12 months)					
Yes	13,000	18*	19*	(8.8-35.3)	**0.017**
No	60,000	82*	3	(1.9-3.6)	Referent
Pregaming (past 30 days)					
Yes	31,000	42*	8	(4.7-12.4)	**0.004**
No	43,000	58*	2	(1.5-3.1)	Referent
Most recent drinking setting (past 30 days)					
Own home	28,000	33*	3	(1.6-4.2)	Referent
Another person's home	16,000	20*	4*	(1.9-6.6)	0.430
Restaurant or banquet hall	14,000	17*	2*	(1.1-5.1)	0.845
Bar or club	23,000	27*	4	(2.3-6.3)	0.271
Public place (i.e. park, concert, sporting event)	3,000	^	2*	(0.5-5.5)	0.478
Other place	0	0¶	0¶	~	**<0.001**
Drinking with others (past 30 days)					
0 (alone)	5,000	6*	2*	(0.7-4.1)	Referent
1 to 2	27,000	32*	3	(1.8-4.8)	0.238
3 to 4	11,000	13*	2*	(0.7-4.6)	0.906
5 to 10	25,000	30*	4	(2.1-5.8)	0.112
11 or more	15,000	18*	4*	(1.9-6.5)	0.156

[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.

^ Data are suppressed due to imprecise and unreliable estimates.

¶ Estimate should be interpreted with caution. 95% CI and Relative Standard Error are not calculated.

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.

NYC Health

Table 1f. Prevalence of unwanted sexual advances due to another person's drinking (past 6 months) by alcohol consumption levels and demographic characteristics, New York City, 2012

Source: NYC Alcohol Survey, 2012

		Unwanted sexual advance			
	Weighted N	Col %	Row %	95% C.I.	P-value
Total	213,000	100	3	(2.8-4.0)	~
Alcohol Consumption Levels					
Excessive[1]	84,000	40	9*	(6.7-11.5)	**<0.001**
Moderate[2]	50,000	24	3	(1.9-3.4)	0.673
Non-drinking[3]	76,000	36	2	(1.7-3.1)	Referent
Gender					
Male	103,000	48	3	(2.7-4.5)	Referent
Female	110,000	52	3	(2.6-4.0)	0.666
Age-group					
18-20	13,000	6*	4*	(2.2-8.3)	0.216
21-30	76,000	36	5	(4.1-7.2)	**0.001**
31-44	66,000	31	4	(3.0-5.3)	**0.036**
45-64	48,000	23	2	(1.7-3.5)	Referent
65+	10,000	4*	1*	(0.4-2.5)	**0.026**
Race/Ethnicity					
Asian	13,000	6*	2*	(1.2-4.0)	**0.038**
Black Non-Hispanic	48,000	23	3	(2.4-4.4)	0.286
Hispanic	53,000	25	3	(2.2-4.5)	0.262
White Non-Hispanic	90,000	43	4	(3.1-5.3)	Referent
Other[4]	6,000	3*	4*	(1.5-9.0)	0.873
Borough of Residence					
Bronx	19,000	9	2	(1.2-2.9)	**0.034**
Brooklyn	62,000	29	3	(2.4-4.4)	Referent
Manhattan	60,000	28	4	(3.2-6.2)	0.172
Queens	63,000	30	4	(2.6-5.0)	0.661
Staten Island	9,000	4*	3*	(1.1-5.6)	0.533
Nativity					
US born	148,000	70	4	(3.3-4.9)	**0.012**
Foreign born	64,000	30	3	(1.8-3.6)	Referent
Education					
Some college or more	65,000	31	4	(3.4-5.0)	Referent
HS graduate or less	143,000	69	2	(1.6-3.3)	**0.001**
Income					
50k+	87,000	50	4	(3.1-5.2)	Referent
<50k	85,000	50	4	(2.8-4.7)	0.551
Employment					
Employed	132,000	62	4	(3.0-4.6)	Referent
Unemployed	80,000	38	3	(2.2-4.0)	0.193
Marital Status					
Married/living together	64,000	31	2	(1.7-3.2)	Referent
Single	144,000	69	4	(3.3-5.0)	**0.002**
Children in household (<18 years)					
Yes	69,000	32	3	(2.1-3.8)	0.115
No	143,000	68	4	(3.0-4.6)	Referent
Spent days with drinkers (past 30 days)					
Yes	165,000	80	5*	(4.3-6.2)	**<0.001**
No	42,000	20	1	(0.9-2.1)	Referent
Worked in Bar/Restaurant					
Ever	100,000	47	6	(5.0-8.2)	**<0.001**
Never	112,000	53	2	(2.0-3.1)	Referent
Among Current Drinkers					
Paid to participate in a pub/bar-crawl (past 12 months)					
Yes	10,000	9*	14*	(7.2-26.0)	**0.042**
No	105,000	91	5	(3.6-5.8)	Referent
Pregaming (past 30 days)					
Yes	45,000	39*	11	(7.8-16.0)	**<0.001**
No	70,000	61*	4	(2.7-4.8)	Referent
Most recent drinking setting (past 30 days)					
Own home	35,000	26	3	(2.0-5.0)	Referent
Another person's home	21,000	15	5	(2.8-7.3)	0.308
Restaurant or banquet hall	23,000	17	4	(2.4-5.8)	0.621
Bar or club	49,000	36*	8	(5.8-11.8)	**0.002**
Public place (i.e. park, concert, sporting event)	8,000	6*	5*	(2.3-10.9)	0.365
Other place	1,000	1*	^	(0.4-6.9)	0.306
Drinking with others (past 30 days)					
0 (alone)	7,000	^	2*	(0.8-5.5)	Referent
1 to 2	36,000	26	4	(2.7-5.7)	0.157
3 to 4	26,000	19	4	(2.8-7.0)	0.105
5 to 10	41,000	30*	6	(3.7-8.7)	**0.024**
11 or more	26,000	19	6	(4.0-9.4)	**0.016**

[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.

^ Data are suppressed due to imprecise and unreliable estimates.

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.

Table 1g. Prevalence of property damage due to another person's drinking (past 6 months) by alcohol consumption levels and demographic characteristics, New York City, 2012

	Property damage				
	Weighted N	Col %	Row %	95% C.I.	P-value
Total	180,000	100	3	(2.3-3.5)	~
Alcohol Consumption Levels					
Excessive[1]	42,000	24	4*	(3.0-6.6)	0.155
Moderate[2]	34,000	20	2	(1.1-2.6)	**0.037**
Non-drinking[3]	99,000	56*	3	(2.2-4.1)	Referent
Gender					
Male	107,000	59*	4	(2.7-4.7)	Referent
Female	73,000	41*	2	(1.5-3.1)	**0.023**
Age-group					
18-20	6,000	^	2*	(0.7-5.3)	0.498
21-30	57,000	32	4	(2.9-5.7)	0.116
31-44	44,000	25	3	(1.7-4.3)	0.959
45-64	54,000	30	3	(1.9-4.0)	Referent
65+	17,000	10*	2*	(0.7-4.3)	0.309
Race/Ethnicity					
Asian	6,000	4*	1*	(0.4-2.7)	**0.021**
Black Non-Hispanic	39,000	23	3	(1.8-3.9)	0.946
Hispanic	63,000	37*	4	(2.5-5.6)	0.232
White Non-Hispanic	60,000	35*	3	(1.9-3.8)	Referent
Other[4]	2,000	1*	1*	(0.3-5.7)	0.213
Borough of Residence					
Bronx	33,000	18	3	(2.2-4.9)	0.259
Brooklyn	44,000	25	2	(1.6-3.5)	Referent
Manhattan	43,000	24	3	(2.0-5.1)	0.350
Queens	51,000	28*	3	(1.9-4.5)	0.504
Staten Island	8,000	^	2*	(0.8-6.0)	0.914
Nativity					
US born	118,000	70*	3	(2.5-4.1)	0.060
Foreign born	51,000	30*	2	(1.3-3.2)	Referent
Education					
Some college or more	105,000	60*	2	(1.6-2.7)	Referent
HS graduate or less	71,000	40*	4	(2.7-5.1)	**0.012**
Income					
50k+	73,000	63*	2	(1.3-3.0)	Referent
<50k	43,000	37*	3	(2.2-4.2)	0.114
Employment					
Employed	112,000	64*	3	(2.4-4.2)	Referent
Unemployed	64,000	36*	2	(1.6-3.4)	0.191
Marital Status					
Married/living together	71,000	41*	3	(1.8-3.7)	Referent
Single	104,000	59*	3	(2.2-3.9)	0.556
Children in household (<18 years)					
Yes	72,000	40*	3	(2.0-4.2)	0.803
No	106,000	60*	3	(2.1-3.6)	Referent
Spent days with drinkers (past 30 days)					
Yes	93,000	55*	3	(2.2-3.8)	0.614
No	77,000	45*	3	(1.8-3.7)	Referent
Worked in Bar/Restaurant					
Ever	85,000	48*	5	(3.6-7.0)	**0.001**
Never	93,000	52*	2	(1.6-2.8)	Referent
Among Current Drinkers					
Paid to participate in a pub/bar-crawl (past 12 months)					
Yes	9,000	13*	12*	(5.7-24.7)	**0.036**
No	58,000	87*	3	(1.8-3.5)	Referent
Pregaming (past 30 days)					
Yes	21,000	32*	5	(2.9-9.3)	0.069
No	45,000	68*	2	(1.6-3.3)	Referent
Most recent drinking setting (past 30 days)					
Own home	31,000	39*	3	(1.8-4.4)	Referent
Another person's home	11,000	14*	2*	(1.1-5.3)	0.710
Restaurant or banquet hall	9,000	12*	2*	(0.8-3.0)	0.106
Bar or club	25,000	32*	4	(2.4-7.5)	0.294
Public place (i.e. park, concert, sporting event)	2,000	^	1*	(0.3-3.9)	0.077
Other place	700	^	^	(0.1-6.7)	0.109
Drinking with others (past 30 days)					
0 (alone)	2,000	^	1*	(0.2-2.3)	Referent
1 to 2	26,000	33*	3	(1.7-4.8)	**0.014**
3 to 4	15,000	19*	3*	(1.3-5.0)	0.063
5 to 10	26,000	33*	4	(2.2-5.8)	**0.003**
11 or more	9,000	12*	2*	(1.0-4.8)	0.134

[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.

^ Data are suppressed due to imprecise and unreliable estimates.

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.

NYC Health

Table 1h. Prevalence of babysitting a drinker who drank too much (past 6 months) by alcohol consumption levels and demographic characteristics, New York City, 2012

	Babysat a drinker who drank too much				
	Weighted N	Col %	Row %	95% C.I.	P-value
Total	533,000	100	8	(7.5-9.3)	~
Alcohol Consumption Levels					
Excessive[1]	201,000	39	21	(18.1-24.6)	**<0.001**
Moderate[2]	157,000	31	8	(6.6-9.5)	**<0.001**
Non-drinking[3]	155,000	30	5	(3.8-5.8)	Referent
Gender					
Male	277,000	52	9	(8.1-10.8)	Referent
Female	255,000	48	7	(6.4-8.7)	**0.039**
Age-group					
18-20	61,000	11	20	(14.5-26.0)	**<0.001**
21-30	241,000	45	17	(14.9-19.9)	**<0.001**
31-44	125,000	24	8	(6.1-9.4)	**0.012**
45-64	97,000	18	5	(3.8-6.4)	Referent
65+	7,000	1*	1*	(0.3-1.7)	**<0.001**
Race/Ethnicity					
Asian	48,000	9	8	(5.7-11.4)	0.779
Black Non-Hispanic	90,000	17	6	(4.9-7.5)	**0.013**
Hispanic	185,000	35	11	(9.1-13.3)	0.065
White Non-Hispanic	191,000	36	9	(7.2-10.2)	Referent
Other[4]	12,000	2*	7*	(3.5-14.2)	0.594
Borough of Residence					
Bronx	79,000	15	8	(6.1-10.0)	0.989
Brooklyn	148,000	28	8	(6.5-9.4)	Referent
Manhattan	144,000	27	11	(8.7-13.1)	**0.032**
Queens	122,000	23	7	(5.5-8.7)	0.436
Staten Island	39,000	7	11	(7.4-16.1)	0.162
Nativity					
US born	380,000	72	10	(9.2-11.6)	**<0.001**
Foreign born	144,000	28	6	(4.6-7.2)	Referent
Education					
Some college or more	167,000	31	11	(9.4-11.8)	Referent
HS graduate or less	364,000	69	6	(4.8-7.3)	**<0.001**
Income					
50k+	195,000	47	10	(9.0-12.2)	Referent
<50k	221,000	53	8	(6.8-9.7)	**0.031**
Employment					
Employed	334,000	64	9	(8.4-10.7)	Referent
Unemployed	190,000	36	7	(5.8-8.4)	**0.006**
Marital Status					
Married/living together	152,000	29	6	(4.5-6.8)	Referent
Single	374,000	71	11	(9.4-12.0)	**<0.001**
Children in household (<18 years)					
Yes	192,000	36	8	(6.5-9.3)	0.266
No	339,000	64	9	(7.7-10.0)	Referent
Spent days with drinkers (past 30 days)					
Yes	440,000	86	14	(12.3-15.3)	**<0.001**
No	71,000	14	2	(1.7-3.3)	Referent
Worked in Bar/Restaurant					
Ever	219,000	41	14	(11.8-16.5)	**<0.001**
Never	313,000	59	7	(5.9-7.6)	Referent
Among Current Drinkers					
Paid to participate in a pub/bar-crawl (past 12 months)					
Yes	34,000	11	48*	(34.4-61.4)	**<0.001**
No	272,000	89	12	(10.3-13.6)	Referent
Pregaming (past 30 days)					
Yes	118,000	39	30	(24.3-35.6)	**<0.001**
No	183,000	61	9	(7.9-11.1)	Referent
Most recent drinking setting (past 30 days)					
Own home	83,000	23	8	(5.9-9.9)	Referent
Another person's home	72,000	20	16	(11.9-20.8)	**0.001**
Restaurant or banquet hall	61,000	17	10	(7.4-13.2)	0.202
Bar or club	118,000	32	20	(16.4-24.2)	**<0.001**
Public place (i.e. park, concert, sporting event)	24,000	6	15	(9.7-23.4)	**0.033**
Other place	9,000	3*	12*	(5.9-23.9)	0.311
Drinking with others (past 30 days)					
0 (alone)	14,000	4*	4*	(2.0-8.4)	Referent
1 to 2	80,000	22	9	(6.7-11.0)	**0.019**
3 to 4	73,000	20	12	(9.4-16.3)	**<0.001**
5 to 10	119,000	32	17	(13.4-20.3)	**<0.001**
11 or more	83,000	23	19	(15.1-24.1)	**<0.001**

[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.

NYC Health

Table 1i. Prevalence of sleep interruption due to another person's drinking (past 6 months) by alcohol consumption levels and demographic characteristics, New York City, 2012

	Sleep interrupted				
	Weighted N	Col %	Row %	95% C.I.	P-value
Total	597,000	100	9	(8.4-10.4)	~
Alcohol Consumption Levels					
Excessive[1]	129,000	22	14	(11.1-16.6)	**0.002**
Moderate[2]	158,000	27	8	(6.6-9.5)	0.432
Non-drinking[3]	290,000	50	9	(7.4-10.4)	Referent
Gender					
Male	281,000	47	9	(8.1-11.0)	Referent
Female	316,000	53	9	(8.0-10.8)	0.866
Age-group					
18-20	31,000	5	10	(6.6-15.2)	0.414
21-30	176,000	30	13	(10.5-15.0)	**0.002**
31-44	170,000	29	10	(8.6-12.5)	0.103
45-64	162,000	27	8	(6.7-10.1)	Referent
65+	55,000	9	6	(3.3-9.2)	0.124
Race/Ethnicity					
Asian	40,000	7	7	(4.4-10.3)	0.199
Black Non-Hispanic	108,000	19	7	(6.0-8.8)	0.117
Hispanic	207,000	36	12	(10.2-15.0)	**0.022**
White Non-Hispanic	200,000	35	9	(7.5-10.8)	Referent
Other[4]	24,000	4*	14*	(7.0-25.7)	0.303
Borough of Residence					
Bronx	105,000	18	10	(8.4-12.8)	0.130
Brooklyn	156,000	26	8	(6.9-10.0)	Referent
Manhattan	139,000	23	10	(8.4-12.8)	0.126
Queens	156,000	26	9	(6.9-11.3)	0.690
Staten Island	40,000	7	11	(6.9-17.5)	0.311
Nativity					
US born	355,000	61	10	(8.5-11.0)	0.497
Foreign born	224,000	39	9	(7.4-10.9)	Referent
Education					
Some college or more	264,000	45	9	(8.4-10.6)	Referent
HS graduate or less	325,000	55	9	(7.7-11.3)	0.961
Income					
50k+	232,000	55	9	(7.8-10.8)	Referent
<50k	193,000	45	10	(8.0-11.5)	0.676
Employment					
Employed	340,000	58	10	(8.4-11.0)	Referent
Unemployed	244,000	42	9	(7.5-10.9)	0.577
Marital Status					
Married/living together	244,000	42	9	(7.4-10.6)	Referent
Single	336,000	58	10	(8.3-10.9)	0.528
Children in household (<18 years)					
Yes	241,000	41	10	(8.2-11.7)	0.557
No	351,000	59	9	(8.0-10.5)	Referent
Spent days with drinkers (past 30 days)					
Yes	389,000	69	12	(10.7-13.7)	**<0.001**
No	177,000	31	6	(4.8-7.4)	Referent
Worked in Bar/Restaurant					
Ever	235,000	40	15	(12.8-18.3)	**<0.001**
Never	357,000	60	8	(6.6-8.6)	Referent
Among Current Drinkers					
Paid to participate in a pub/bar-crawl (past 12 months)					
Yes	21,000	8	29*	(17.5-44.6)	**0.006**
No	229,000	92	10	(8.6-11.6)	Referent
Pregaming (past 30 days)					
Yes	71,000	29	18	(13.7-23.2)	**<0.001**
No	175,000	71	9	(7.5-10.7)	Referent
Most recent drinking setting (past 30 days)					
Own home	102,000	35	9	(7.5-11.7)	Referent
Another person's home	47,000	16	10	(7.0-14.9)	0.680
Restaurant or banquet hall	57,000	19	9	(6.8-12.5)	0.966
Bar or club	67,000	23	11	(8.7-14.9)	0.276
Public place (i.e. park, concert, sporting event)	15,000	5*	10	(5.4-17.5)	0.848
Other place	6,000	2*	9*	(3.2-20.6)	0.843
Drinking with others (past 30 days)					
0 (alone)	23,000	8	7	(4.3-11.4)	Referent
1 to 2	90,000	31	10	(7.7-12.3)	0.204
3 to 4	54,000	19	9	(6.8-12.7)	0.330
5 to 10	76,000	26	11	(8.1-14.1)	0.120
11 or more	50,000	17	12	(8.4-15.9)	0.077

[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.

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