

Supplemental Table 1. Risk factors for correcting one's unreported marijuana use among those surveyed entering nightclubs

	aPR	(95% CI)
Age (Trichotomy)		
18-24 years	1.00	
25-29 years	0.93	(0.51, 1.69)
≥30 years	2.87**	(1.34, 6.18)
Sex		
Male	1.00	
Female	0.68	(0.33, 1.40)
Race/Ethnicity		
White	1.00	
Black	0.63	(0.30, 1.33)
Hispanic	1.77	(0.91, 3.47)
Other/Mixed	1.41	(0.52, 3.83)
Education		
College Degree	1.00	
High School or Less	1.12	(0.54, 2.31)
Some College	0.77	(0.29, 2.08)
Graduate School	0.37	(0.13, 1.06)
Sexual Orientation		
Heterosexual	1.00	
Gay/Lesbian	2.04	(0.68, 6.11)
Bisexual	0.07**	(0.01, 0.36)
Lifetime Drug Use		
Ecstasy		
No	1.00	
Yes	0.19**	(0.07, 0.52)
Powder Cocaine		
No	1.00	
Yes	0.65	(0.25, 1.66)
LSD		
No	1.00	
Yes	0.34	(0.11, 1.09)
Ketamine		
No	1.00	
Yes	0.18*	(0.04, 0.87)
Methamphetamine		
No	1.00	
Yes	1.55	(0.29, 8.21)
Honesty to Responses		
All	1.00	
Most	9.24***	(5.03, 16.98)
Some or Hardly Any	1.61	(0.29, 9.00)

None	3.52**	(1.42, 8.75)
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Note. This sensitivity analysis was limited to those surveyed entering nightclubs (n=702). The outcome variable indicates the individuals (12.8%) who originally did not report marijuana use and then later corrected their response to indicate use. aPR = adjusted prevalence ratio; CI = confidence interval.

*p < .05, **p < .01, ***p < .001

Supplemental Table 2. Comparisons of demographic and drug use characteristics according to whether participants self-reported honest answering of responses

	Answered All or Most Honestly Weighted %	Answered Fewer than All or Most Honestly Weighted %
Age (Trichotomy)		
18-24 years	90.9	9.1
25-29 years	95.6	4.4
≥30 years	93.6	6.4
Sex		
Male	92.8	7.3
Female	94.7	5.3
Race/Ethnicity		
White	93.1	6.9
Black	91.8	8.2
Hispanic	93.8	6.2
Other/Mixed	94.5	5.5
Education		
College Degree	93.9	6.1
High School or Less	88.6	11.4
Some College	95.0	5.0
Graduate School	93.7	6.3
Sexual Orientation		
Heterosexual	93.0	7.0
Gay/Lesbian	94.3	5.7
Bisexual	96.4	3.6
Lifetime Drug Use		
Ecstasy		
No	90.7	9.3*
Yes	96.3	3.7
Powder Cocaine		
No	91.8	8.2
Yes	95.6	4.4
LSD		
No	93.7	6.3
Yes	92.6	7.4
Ketamine		
No	93.2	6.8
Yes	94.2	5.8
Methamphetamine		
No	94.1	5.9
Yes	87.0	13.0

Note. 93.4% reported that they answered all or most questions honestly and 6.6% reported not answered all or most questions honestly. *p<.05