

TABLE 3: Weighted regression analysis for USA population

PREDICTOR VARIABLES		COMFORT IN A PUBLIC SETTING Multivariable Model ^a		COMFORT IN A PRIVATE SETTING Multivariable Model ^b	
		OR (95%CI)	P value	OR (95%CI)	P value
SEX	Base: Female (vs. Male)	1.3 (0.81;2.2)	.26	1.7 (1.2;2.4)	.004
EDUCATION LEVEL	Base: High School or less (vs. Post secondary education)	1.0 (0.60;1.7)	.99	0.91(0.61;1.4)	.65
HOUSAEHOLD INCOME	Base: <\$49,000				
	\$50,000-\$99,999	0.88 (0.53;1.46)	.63	0.95 (0.64;1.4)	.81
	\$100,000 or more	1.1 (0.56;2.2)	.32	0.64 (0.39;1.1)	.079
EMPLOYMENT TYPE	Base: Not currently employed				
	Student or Military	3.1 (0.59;16)	.18	1.3 (0.53;3.4)	.54
	Employed	0.67 (0.38;1.2)	.17	0.85 (0.58;1.2)	.40
CHILDREN	Base: No children (vs. at least one child)	0.87 (0.48;1.5)	.63	1.3 (0.85;2.1)	.20
AGE GROUP	(Base: Age 18-34)				
	Age 35-54	1.5 (0.86;2.7)	.15	1.2 (0.77;1.9)	.43
	Age 55+	1.2 (0.61;2.5)	.57	0.84 (0.5;1.4)	.50
MARITAL STATUS	Base: Single, never married				
	Married or Co-habiting	1.5 (0.82;2.8)	.18	1.7 (1.1;2.8)	0.027
	Widowed, Separated, Divorced	1.0 (0.47;2.1)	1.0	1.6 (0.89;3.0)	0.12
RACE	Base: Caucasian (vs. Other)	1.3 (0.70;2.2)	.44	0.82(0.54;1.3)	0.37

a: Multivariable Model; Comfort in Public Setting: Omnibus F-test: $F(12,1283)=1.28$; $p=0.22$. Goodness of Fit F-test: $F(9,1286)=0.77$; $p=0.64$

b: **Multivariable Model**; Comfort in Private Setting: $F(12;1283)=2.0$; $p=0.02$. Goodness of Fit F-test $F(9,1286) =0.93$; $p=0.50$