

Table 3. Logistic regression analysis of demographic, past experience, and current behavior variables with fear in four situations.

Variable	Fear walking alone at night (N=9910)				Fear using public transportation (N=4870)			
	β	S.E.	Wald	Exp (β)	β	S.E.	Wald	Exp (β)
AGE	-.007	.002	11.702	.993	-.008	.003	4.990*	.992
EDUC	-.014	.009	2.341	.986	.050	.015	12.036**	1.052
PINCOME	-.029	.011	6.928**	.971	.024	.019	1.612	1.024
SINGLE	.170	.067	6.491*	1.185	-.113	.099	1.305	.893
URBAN	.787	.050	247.281**	2.197	.412	.087	22.270**	1.510
ALONE	.242	.078	9.566**	1.274	-.120	.114	1.116	.887
#INCID	.018	.018	1.018	1.019	-.001	.028	.001	.999
12 MO	.057	.090	.401	1.059	.315	.138	5.230*	1.370
OBSCENE	.234	.051	20.96**	1.264	.286	.082	12.156**	1.331
FOLLOW	.318	.053	35.493**	1.374	.314	.085	13.771**	1.369
UNWANT	.265	.053	24.591**	1.303	.393	.086	20.933**	1.482
DEFENSE	-.067	.076	.771	.935	.111	.120	.852	1.118
WEAPON	.157	.024	41.662**	1.169	.214	.040	28.185**	1.239
BOYSMEN	.415	.023	322.841**	1.515	.510	.038	175.945**	1.665
WALKALN	-.502	.019	673.129**	.605	-.307	.032	91.587**	.735
TRANALN	--	--	--	--	-.129	.031	16.890**	.879
CARDOOR	--	--	--	--	--	--	--	--
BACKSEAT	--	--	--	--	--	--	--	--
USEPARK	--	--	--	--	--	--	--	--
Constant	.292	.143	4.164*	1.339	.014	.231	.004	1.015
R ² (Nagelkerke)				.234				.205
R ² (Cox & Snell)				.172				.136
-2 LL				11333.173				4613.462
χ^2				$\chi^2=1871.960$ (p=.001) d.f.=15				$\chi^2=712.663$ (p=.001) d.f.=16

Table 3. continued.

Variable	Fear of using parking garage (N=3270)				Fear of home alone at night (N=9855)			
	β	S.E.	Wald	Exp (β)	β	S.E.	Wald	Exp (β)
AGE	-.008	.003	5.220*	.992	-.008	.002	16.220**	.992
EDUC	.049	.014	12.963**	1.051	-.033	.008	14.892**	.968
PINCOME	.038	.017	5.100*	1.038	-.022	.011	4.543*	.978
SINGLE	-.144	.102	1.985	.866	-.092	.062	2.242	.912
URBAN	.354	.075	22.043**	1.424	-.001	.049	.000	.999
ALONE	-.165	.121	1.879	.848	-.318	.076	17.717**	.727
#INCID	.067	.029	5.253*	1.070	.073	.017	19.757**	1.076
12 MO	-.060	.140	.184	.942	-.048	.081	.343	.953
OBSCENE	.294	.076	14.995**	1.342	.182	.050	13.362**	1.199
FOLLOW	.227	.083	7.523**	1.255	.257	.049	27.719**	1.293
UNWANT	.333	.079	17.944**	1.396	.106	.052	4.240*	1.112
DEFENSE	.048	.119	.160	1.049	-.019	.070	.077	.981
WEAPON	.142	.040	12.541**	1.152	.076	.021	12.821**	1.079
BOYSMEN	.384	.039	99.092**	1.469	.361	.021	308.281**	1.435
WALKALN	-.168	.029	34.431**	.846	-.188	.017	117.241**	.828
TRANALN	--	--	--	--	--	--	--	--
CARDOOR	.257	.032	65.321**	1.293	--	--	--	--
BACKSEAT	.256	.028	82.076**	1.292	--	--	--	--
USEPARK	-.099	.029	12.041**	.906	--	--	--	--
Constant	-1.110	.234	22.395**	.330	-.477	.136	12.368**	.620
R ² (nagelkerke)		.192				.107		
R ² (Cox & Snell)		.117				.079		
-2 LL		5411.184				12465.389		
χ^2		$\chi^2=826.123$ (p=.001) d.f.=18				$\chi^2=815.720$ (p=.001) d.f.=15		

Note: *p<.05, **p<.01