

Table 2
Logistic Regression Analysis of Sexual Acting Out

Coefficient Significance Tests

Independent Variable	Regression Coefficient b(i)	Standard Error Sb(i)	Wald Z-Value H0: $\beta=0$	Wald Prob Level	Odds Ratio Exp(b(i))
B0: Intercept	-1.29583	0.41746	-3.104	0.00191	0.27367
B1: Male victims	1.38314	0.48743	2.838	0.00455	3.9874
B2: Prior mental health treatment	1.15054	0.48119	2.391	0.0168	3.15988

Analysis of Deviance

Term	DF	Deviance	Increase From Model Deviance (Chi ²)	Prob Level
Omitted				
All	2	126.40526	16.06458	0.00032
Male victims	1	118.93744	8.59676	0.00337
Prior mental health treatment	1	116.26632	5.92564	0.01492
None(Model)	2	110.34068		