

**Table 12.5a** Overview of Log-Linear Analysis of SEX, E\_BULLYING, HOPELESS12, and SUICIDE

<i>Model</i>	<i>Variables in Model</i>	<i>Likelihood Ratio (<math>L^2</math>)</i>	<i>df</i>	<i>p</i>
1	Saturated	0.00	0	—
2	MBH, MBS, MHS, BHS MB, MH, MS, BH, BS, HS M, B, H, S	2.64	1	.104
3	MB, MH, MS, BH, BS, HS M, B, H, S	20.03	5	.001
4	M, B, H, S	4,313.80	11	.001
3a	MBH, MHS, MB, MH, MS, BH, BS, HS M, B, H, S	3.90	3	.272

NOTE: Variables in the model are abbreviated as follows: M (SEX), B (E\_BULLYING), H (HOPELESS12, and S (SUICIDE).