

Table 4. Association between the severity of neglect and risk factors (n = 147)

Child data	Severity of neglect		χ^2	P
	Severe (0–50% n= 41)	Mild/Moderate (50–75%; n = 106)		
Age (years)	N (%)	N (%)		
1 month–1year	2 (4.9)	9 (8.5)	3.40	MC P = 0.31
1–5	23 (56.1)	60 (56.6)		
6–12	6 (14.6)	6 (5.7)		
Gender			3.44	0.06
Male	24 (58.5)	44 (41.5)		
Female	17 (41.5)	62 (58.5)		
Residence			20.7 *	P < 0.001*
Rural	25 (61.0)	23 (21.7)		
Urban	16 (39.0)	83 (78.3)		
Unexplained injury			1.31	0.25
No	32 (78.0)	91 (85.8)		
Yes	9 (22.0)	15 (14.2)		
ICU admission			4.46*	0.035*
No	28 (68.3)	89 (84.0)		
Yes	13 (31.7)	17 (16.0)		
Outcome			0.69	MC P = 0.79
Complete recovery	30 (73.2)	75 (70.8)		
Incomplete recovery with complication	11 (26.8)	28 (26.4)		
Death	0 (0)	3 (2.8)		
Circumstances of poisoning			4.82	MC P = 0.25
Accidental	31 (75.5)	72 (67.9)		
Abuse	0 (0)	2 (1.9)		
Suicidal	8 (19.5)	31 (29.2)		
Incorrect medical dose	1 (2.4)	1 (0.9)		
Addict with overdose	1 (2.4)	0 (0)		
Caregiver education level			25.73 *	< 0.001 *
High	3 (7.3)	23 (21.7)		
Moderate	9 (22.0)	56 (52.8)		
Low	29 (70.7)	27 (25.5)		
Caregiver marital status			0.51	FE P = 0.56
Married	38 (92.7)	94 (88.7)		
Single/Divorced/Widowed	3 (7.3)	12 (11.3)		
Caregiver substance abuse			3.68*	0.05*
No	34 (82.9)	71 (67.0)		
Yes	7 (17.1)	35 (33.0)		
Child witnessed violence against caregiver from a domestic partner or other adult			2.24	0.13
No	13 (31.7)	48 (45.3)		
Yes	28 (68.3)	58 (54.7)		
Child witnessed or experienced their caregiver attempting suicide			0.71	0.39
No	35 (85.4)	84 (79.2)		
Yes	6 (14.6)	22 (20.8)		
Working mother			24.82*	< 0.001*
No	39 (95.1)	54 (50.9)		
Yes	2 (4.9)	52 (49.1)		

 χ^2 = Chi square test MC = Monte Carlo FE = Fisher Exact Test

P = P value for comparison between the studied categories

* = Statistically significant at P ≤ 0.05