

Table 3 Association of abuse and neglect indices with sociodemographic characteristics of schoolchildren using adjusted values, Albania, 2022

Variable	Sociodemographic characteristics				
	Female OR (95%CI)	Urban areas OR (95%CI)	Father unemployed OR (95%CI)	Mother unemployed OR (95%CI)	Less affluent OR (95%CI)
Lifetime physical abuse	1.11 (0.91–1.37)	1.36 (1.09–1.70)	1.07 (0.77–1.51)	0.88 (0.71–1.10)	1.16 (0.95–1.43)
Last year physical abuse	1.06 (0.78–1.46)	1.16 (0.82–1.63)	0.81 (0.47–1.39)	1.21 (0.88–1.68)	1.31 (0.95–1.80)
Lifetime emotional abuse	1.83 (1.39–2.40)	1.61 (1.19–2.18)	1.20 (0.78–1.84)	0.79 (0.59–1.05)	0.90 (0.69–1.17)
Last year emotional abuse	1.87 (1.33–2.63)	1.55 (1.06–2.26)	1.33 (0.80–2.19)	0.98 (0.69–1.38)	1.03 (0.74–1.43)
Lifetime sexual abuse	0.56 (0.33–0.92)	0.89 (0.52–1.52)	1.61 (0.74–3.54)	1.28 (0.76–2.17)	0.46 (0.26–0.80)
Last year sexual abuse	0.27 (0.14–0.51)	1.08 (0.58–2.01)	1.67 (0.71–3.90)	1.65 (0.93–2.92)	0.54 (0.29–0.99)
Lifetime emotional neglect	3.37 (2.48–4.57)	1.19 (0.89–1.60)	0.97 (0.62–1.52)	0.76 (0.57–1.02)	1.13 (0.87–1.49)
Last year emotional neglect	2.69 (1.87–3.86)	0.98 (0.69–1.38)	1.38 (0.85–2.25)	0.95 (0.68–1.35)	1.11 (0.80–1.53)
Lifetime witness domestic violence	1.09 (0.74–1.60)	1.39 (0.90–2.14)	1.91 (1.13–3.23)	1.24 (0.84–1.84)	1.16 (0.79–1.71)
Last year witnessing of family violence	0.62 (0.37–1.05)	1.10 (0.63–1.94)	2.46 (1.29–4.68)	1.66 (0.98–2.81)	1.45 (0.85–2.50)

Results from the Hosmer and Lemeshow tests - for lifetime physical abuse: chi-square (χ^2) = 6.50, degrees of freedom (df) = 7, P = 0.482; for last year physical abuse: χ^2 = 6.13, df = 7, P = 0.524; for lifetime emotional abuse: χ^2 = 6.43, df = 6, P = 0.377; for last year emotional abuse: χ^2 = 7.13, df = 8, P = 0.522; for lifetime sexual abuse: χ^2 = 2.13, df = 7, P = 0.952; for last year sexual abuse: χ^2 = 10.58, df = 8, P = 0.226; for lifetime emotional neglect: χ^2 = 2.01, df = 8, P = 0.981; for last year emotional neglect: χ^2 = 4.91, df = 7, P = 0.672; for lifetime witnessing of family violence: χ^2 = 5.50, df = 6, P = 0.481; for last year witnessing of family violence: χ^2 = 10.55, df = 8, P = 0.229.