

Supplementary table 1: Factors associated with injuries

Predictor	Road traffic injuries		Unintentional injuries		Intentional injuries		Overall injury	
	COR (95% CI)	p- value	COR (95% CI)	P- value	COR (95% CI)	P- value	COR (95% CI)	p-value
Age								
15-29	1							
30-44	0.59(0.26-1.30)	0.19	0.97(0.53-1.77)	0.93	0.70(0.42-1.18)	0.18	0.72(0.45-1.17)	0.19
45-69	0.68(0.31-1.49)	0.33	0.94(0.47-1.85)	0.85	0.85 (0.47-1.52)	0.59	0.80(0.49-1.31)	0.38
Sex								
Female	1							
Male	1.40(0.92-2.13)	0.11	0.82(0.48-1.39)	0.47	0.91 (0.59-1.39)	0.67	0.94(0.70- 1.27)	0.72
Education level								
None/less than primary	1							
Primary	0.99(0.37-2.64)	0.99	0.99(0.49-1.98)	0.98	0.61 (0.35-1.04)	0.07	0.83(0.51- 1.35)	0.46
Secondary	0.83(0.42-1.64)	0.60	1.22(0.61-2.45)	0.56	0.60 (0.27-1.34)	0.21	0.88(0.54-1.42)	0.60
More than secondary	0.94(0.41-2.14)	0.88	1.64(0.88-3.06)	0.11	0.82 (0.38-1.80)	0.63	1.01(0.56- 1.80)	0.96

Place of residence								
Rural	1							
Urban	0.59(0.24-1.45)	0.25	0.91(0.36-2.27)	0.84	1.07 (0.45-2.55)	0.86	0.89 (0.46-1.72)	0.74
Wealth quintile								
Lowest	1							
Second	1.76(0.67-4.58)	0.24	1.10(0.62-1.95)	0.72	1.05 (0.57-1.93)	0.86	1.05(0.67- 1.65)	0.80
Middle	2.95(1.27-6.84)	0.01	0.63 (0.28-1.39)	0.25	0.78 (0.45-1.34)	0.37	0.91(0.58-1.42)	0.69
Fourth	2.26(0.92-5.51)	0.07	0.53(0.23-1.21)	0.13	0.58 (0.27-1.23)	0.15	0.79(0.47-1.33)	0.38
Highest	2.41(0.96 -6.02)	0.06	0.56(0.29-1.08)	0.08	0.49 (0.21-1.17)	0.11	0.78(0.47-1.26)	0.31
Occupation								
Employed	1							
Student	0.70(0.29-1.69)	0.43	0.47(.14-1.54)	0.21	2.35 (.74-7.49)	0.14	0.84(0.43-1.63)	0.61
Homemaker	0.45(0.24-0.84)	0.01	0.75(0.46-1.23)	0.26	1.53 (0.77-3.06)	0.21	0.74(0.47- 1.16)	0.20
Unemployed	0.65 (0.19-2.19)	0.49	0.70 (0.21-2.30)	0.56	2.13 (1.16-3.91)	0.01	1.07(0.55-2.08)	0.82
Others	1	-	0.07(0.00-.55)	0.01	0.30 (0.06-1.51)	0.14	0.09(0.02- 0.35)	0.00

Marital status								
Never married	1							
Currently married	0.71(0.34-1.46)	0.35	0.50 (0.17-1.51)	0.22	3.74 (1.37-10.17)	0.01	1.02(0.56- 1.85)	0.93
Ever married	0.45(0.10-1.92)	0.28	0.50(0.25-3.34)	0.89	3.49 (1.08-11.25)	0.03	1.15 (0.54-2.46)	0.70

COR: crude odds ratio; CI: Confidence interval; Crude odds ratio estimated from the binary logistic regression with all sociodemographic variables.

¹ Reference group