Supplementary material Inj Prev

Table 2: Age-standardised YLL, YLD, and DALY rates	in 2017 and percentage change from 2007 to 2017 by cause of injury in Vietnam					
Cause	YLLs (95% UI)		YLDs (95% UI)		DALYs (95% UI)	
	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 2007 and 2017	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 2007 and 2017	2017 age-standardised rates per 100,000	Percentage change in age- standardised rates between 2007 and 2017
All injuries	2 559 (2 220 to 2 820)	-17.4% (-27.0% to -7.5%)	374 (275 to 494)	8.3% (5.1% to 11.5%)	2 933 (2 578 to 3 225)	-14.8% (-23.8% to -6.0%)
Transport injuries	1 007	-13.3%	190	11.9%	1 197	-10.0%
Road injuries	(832 to 1 141) 931	(-27.0% to -0.5%) -13.9%	(136 to 254) 139	(8.6% to 15.4%) 18.8%	(1 022 to 1 341) 1 069	(-22.3% to 1.2%) -10.8%
	(769 to 1 059) 318	(-27.7% to -1.3%) -20.9%	(99 to 186) 36	(15.6% to 22.1%) 13.7%	(912 to 1 205) 354	(-23.7% to 0.9%) -18.3%
Pedestrian road injuries	(214 to 446) 46	(-34.0% to -8.0%) 1.7%	(25 to 49) 19	(10.1% to 17.3%) 20.7%	(248 to 485) 65	(-31.0% to -6.4%) 6.6%
Cyclist road injuries	(27 to 73)	(-17.3% to 23.4%)	(13 to 26)	(17.0% to 24.9%)	(44 to 94)	(-9.0% to 22.6%)
Motorcyclist road injuries	225 (156 to 287)	-5.7% (-27.4% to 21.0%)	41 (28 to 57)	14.8% (10.7% to 18.9%)	266 (196 to 329)	-3.0% (-22.3% to 19.9%)
Motor vehicle road injuries	328 (234 to 411)	-13.5% (-29.5% to 4.0%)	33 (24 to 45)	30.5% (26.4% to 34.7%)	361 (264 to 448)	-10.7% (-26.2% to 6.0%)
Other road injuries	14	-17.5%	9	15.2%	23	-7.0%
Other transport injuries	(8 to 24) 76	(-36.1% to 10.3%) -4.0%	(6 to 12) 51	(11.3% to 18.7%) -3.1%	(16 to 33) 127	(-24.0% to 11.9%) -3.6%
	(50 to 108) 1 178	(-23.0% to 18.8%) -22.4%	(36 to 69) 141	(-6.7% to 0.8%) 3.1%	(98 to 161) 1 320	(-15.7% to 10.0%) -20.3%
Unintentional injuries	(1 040 to 1 318)	(-31.5% to -13.3%) -2.7%	(101 to 190)	(-0.6% to 6.4%) 21.1%	(1 168 to 1 473) 387	(-28.6% to -12.1%) 0.4%
Falls	(282 to 381)	(-15.4% to 11.8%)	(42 to 81)	(17.0% to 24.8%)	(338 to 445)	(-11.0% to 12.9%)
Drowning	433 (367 to 508)	-28.4% (-38.5% to -15.8%)	2 (2 to 3)	-26.1% (-29.6% to -23.1%)	435 (369 to 510)	-28.4% (-38.4% to -15.8%)
Fire, heat, and hot substances	22 (18 to 28)	-25.1% (-37.3% to -11.9%)	13 (9 to 18)	-8.9% (-18.1% to 0.5%)	35 (29 to 42)	-20.0% (-29.5% to -9.6%)
Poisonings	38	-29.8%	2	11.1%	39	-28.8%
Poisoning by carbon monoxide	(18 to 53) 6	(-49.7% to -7.8%) -30.7%	(1 to 2) 0	(-1.6% to 24.4%) 10.6%	(20 to 54) 6	(-48.5% to -6.9%) -29.0%
	(3 to 9) 31	(-54.3% to -2.9%) -29.7%	(0 to 1) 1	(-2.0% to 23.7%) 11.3%	(3 to 9) 33	(-51.9% to -2.3%) -28.7%
Poisoning by other means	(15 to 44) 130	(-50.1% to -7.3%) -36.0%	(1 to 2) 28	(-1.4% to 25.5%) -4.9%	(16 to 45) 157	(-48.8% to -7.0%) -32.1%
Exposure to mechanical forces	(108 to 151)	(-46.5% to -18.8%)	(19 to 38)	(-8.6% to -1.1%)	(133 to 180)	(-41.8% to -16.7%)
Unintentional firearm injuries	15 (10 to 20)	-42.0% (-56.4% to -17.6%)	4 (3 to 5)	-8.3% (-11.9% to -4.9%)	19 (14 to 24)	-37.7% (-50.9% to -16.5%)
Other exposure to mechanical forces	115 (95 to 134)	-35.1% (-45.6% to -18.6%)	24 (17 to 34)	-4.3% (-8.3% to -0.4%)	139 (117 to 161)	-31.3% (-40.9% to -16.6%)
Adverse effects of medical treatment	40 (33 to 48)	-14.4%	1	4.2%	41	-13.9%
Animal contact	24	(-25.6% to -1.9%) -16.9%	(1 to 2) 3	(-1.0% to 10.0%) -12.0%	(34 to 49) 28	(-25.0% to -1.8%) -16.4%
Venomous animal contact	(18 to 30) 17	(-29.3% to -3.6%) -17.8%	(2 to 5) 2	(-20.4% to -3.0%) -7.4%	(21 to 33) 19	(-27.0% to -4.3%) -16.7%
	(11 to 21) 8	(-29.1% to -3.4%) -15.0%	(1 to 3)	(-19.6% to 6.3%) -20.7%	(13 to 23) 9	(-27.2% to -3.8%) -15.7%
Non-venomous animal contact	(6 to 12)	(-32.7% to 7.5%)	(1 to 2)	(-25.0% to -16.8%)	(6 to 13)	(-31.5% to 3.0%)
Foreign body	59 (46 to 76)	-19.2% (-38.1% to 5.7%)	6 (4 to 8)	-3.5% (-7.7% to 0.7%)	65 (52 to 82)	-18.0% (-35.7% to 5.0%)
Pulmonary aspiration and foreign body in airway	54 (41 to 70)	-19.2% (-38.6% to 7.0%)	1 (1 to 2)	1.1% (-5.3% to 7.9%)	55 (42 to 71)	-18.8% (-38.0% to 6.9%)
Foreign body in eyes		-	1 (0 to 1)	1.9% (-1.9% to 6.4%)	1 (0 to 1)	1.9% (-1.9% to 6.4%)
Foreign body in other body part	5	-19.9%	4	-6.0%	9	-14.2%
Environmental heat and cold exposure	(3 to 8) 2	(-41.0% to 7.0%) -29.8%	(3 to 5) 5	(-10.9% to -1.2%) -3.4%	(7 to 13) 7	(-27.7% to 1.9%) -12.2%
· · · · · · · · · · · · · · · · · · ·	(1 to 2) 10	(-43.7% to -13.8%) -47.1%	(4 to 7)	(-7.5% to 0.8%) -24.3%	(5 to 9) 15	(-19.3% to -5.9%) -41.8%
Exposure to forces of nature	(9 to 12)	(-55.8% to -36.6%)	(3 to 6)	(-28.9% to -19.6%)	(13 to 17)	(-49.3% to -33.6%)
Other unintentional injuries	93 (71 to 110)	-23.0% (-39.1% to -4.5%)	18 (12 to 25)	-3.3% (-6.4% to -0.2%)	110 (89 to 129)	-20.4% (-34.6% to -4.3%)
Self-harm and interpersonal violence	374 (301 to 435)	-10.5% (-24.9% to 4.4%)	43 (33 to 54)	11.1% (7.8% to 14.9%)	417 (343 to 478)	-8.6% (-22.1% to 5.1%)
Self-harm	298 (242 to 345)	-8.1% (-22.3% to 6.5%)	3 (2 to 3)	-8.0% (-12.7% to -3.4%)	301 (244 to 348)	-8.1% (-22.2% to 6.4%)
Self-harm by firearm	8	-13.3%	0	-2.1%	8	-13.2%
Self-harm by other specified means	(4 to 13) 290	(-33.8% to 10.5%) -8.0%	(0 to 0) 3	(-6.5% to 2.6%) -8.1%	(4 to 13) 293	(-33.6% to 10.4%) -8.0%
	(236 to 336) 75	(-22.3% to 7.0%) -18.8%	(2 to 3) 40	(-12.9% to -3.5%) 13.0%	(239 to 339) 115	(-22.1% to 6.9%) -10.0%
Interpersonal violence	(48 to 103)	(-42.9% to 8.7%) -18.1%	(31 to 51)	(9.5% to 16.8%) 45.3%	(85 to 143)	(-27.6% to 10.0%) -11.3%
Assault by firearm	(3 to 9)	(-50.1% to 23.5%)	1 (1 to 1)	(36.9% to 53.9%)	6 (4 to 10)	(-41.0% to 25.6%)
Assault by sharp object	51 (28 to 74)	-16.8% (-44.6% to 17.0%)	8 (6 to 11)	10.1% (5.2% to 14.7%)	59 (36 to 82)	-14.0% (-38.9% to 16.3%)
Sexual violence		-	15 (10 to 22)	5.8% (1.2% to 10.3%)	15 (10 to 22)	5.8% (1.2% to 10.3%)
Assault by other means	18	-24.1%	16	20.3%	35	-8.3%
Conflict and terrorism	(12 to 28) 0	(-49.7% to 3.8%)	(11 to 22) 0	(14.9% to 25.5%) -34.8%	(26 to 45) 0	(-26.3% to 10.3%) -34.8%
	(0 to 0) 1	-8.4%	(0 to 0) 0	(-40.3% to -28.9%) -5.6%	(0 to 0) 1	(-40.3% to -28.9%) -7.8%
Executions and police conflict	(1 to 2)	(-38.7% to 39.2%)	(0 to 0)	(-16.4% to 11.5%)	(1 to 2)	(-33.0% to 30.3%)