

Supplementary Material

Table 1 Most severely injured body part & mechanism according to age & gender

Body Part	Males N (%)						Females N (%)						Total Males & Females N (%)					
	<1	1 to 2.9	3 to 5.9	6 to 10.9	11 to 13.9	14 to 15.9	<1	1 to 2.9	3 to 5.9	6 to 10.9	11 to 13.9	14 to 15.9	<1	1 to 2.9	3 to 5.9	6 to 10.9	11 to 13.9	14 to 15.9
Head	450 (64.7)	191 (14.3)	239 (20.6)	376 (27.3)	344 (29.5)	287 (28.1)	289 (53)	130 (23.9)	147 (29.7)	171 (25.9)	129 (25.3)	86 (25)	739 (59.6)	321 (17.1)	386 (23.3)	547 (26.8)	473 (28.3)	373 (27.3)
Chest	26 (3.7)	25 (1.9)	35 (3)	52 (3.8)	59 (5.1)	129 (12.6)	19 (3.5)	12 (2.2)	25 (5.1)	21 (3.2)	26 (5.1)	28 (8.1)	45 (3.6)	37 (2)	60 (3.6)	73 (3.6)	85 (5.1)	157 (11.5)
Spine	2 (0.3)	3 (0.2)	11 (0.9)	7 (0.5)	21 (1.8)	37 (3.6)	2 (0.4)	6 (1.1)	8 (1.6)	10 (1.5)	17 (3.3)	28 (8.1)	4 (0.3)	9 (0.5)	19 (1.1)	17 (0.8)	38 (2.3)	65 (4.8)
Limbs & Pelvis	191 (27.5)	1052 (78.9)	786 (67.6)	739 (53.6)	528 (45.3)	328 (32.1)	213 (39.1)	360 (66.3)	273 (55.2)	347 (52.6)	244 (47.9)	129 (37.5)	404 (32.6)	1412 (75.3)	1059 (63.9)	1086 (53.3)	772 (46.1)	457 (33.5)
Abdomen	3 (0.4)	8 (0.6)	36 (3.1)	143 (10.4)	119 (10.2)	156 (15.3)	1 (0.2)	8 (1.5)	21 (4.2)	77 (11.7)	51 (10)	34 (9.9)	4 (0.3)	16 (0.9)	57 (3.4)	220 (10.8)	170 (10.2)	190 (13.9)
Multiple	8 (1.2)	8 (0.6)	35 (3)	38 (2.8)	63 (5.4)	58 (5.7)	8 (1.5)	8 (1.5)	10 (2)	25 (3.8)	28 (5.5)	20 (5.8)	16 (1.3)	16 (0.9)	45 (2.7)	63 (3.1)	91 (5.4)	78 (5.7)
Other	15 (2.2)	46 (3.5)	20 (1.7)	23 (1.7)	31 (2.7)	27 (2.6)	13 (2.4)	19 (3.5)	11 (2.2)	9 (1.4)	14 (2.8)	19 (5.5)	28 (2.3)	65 (3.5)	31 (1.9)	32 (1.6)	45 (2.7)	46 (3.4)
Total	695 (100)	1333 (100)	1162 (100)	1378 (100)	1165 (100)	1022 (100)	545 (100)	543 (100)	495 (100)	660 (100)	509 (100)	344 (100)	1240 (100)	1876 (100)	1657 (100)	2038 (100)	1674 (100)	1366 (100)
RTI*	22 (3.2)	75 (5.6)	263 (22.6)	623 (45.2)	625 (53.6)	494 (48.3)	16 (2.9)	54 (9.9)	136 (27.5)	244 (37)	235 (46.2)	139 (40.4)	38 (3.1)	129 (6.9)	399 (24.1)	867 (42.5)	860 (51.4)	633 (46.3)
Fall > 2m	36 (5.2)	115 (8.6)	117 (10.1)	102 (7.4)	106 (9.1)	100 (9.8)	35 (6.4)	61 (11.2)	55 (11.1)	48 (7.3)	48 (9.4)	65 (18.9)	71 (5.7)	176 (9.4)	172 (10.4)	150 (7.4)	154 (9.2)	165 (12.1)
Fall <2m	329 (47.3)	934 (70.1)	642 (55.2)	484 (35.1)	275 (23.6)	165 (16.1)	313 (57.4)	315 (58)	228 (46.1)	289 (43.8)	173 (34)	80 (23.3)	642 (51.8)	1249 (66.6)	870 (52.5)	773 (37.9)	448 (26.8)	245 (17.9)
Shooting	1 (0.1)	1 (0.1)	1 (0.1)	2 (0.1)	3 (0.3)	9 (0.9)	0 (0)	0 (0)	0 (0)	2 (0.3)	0 (0)	0 (0)	1 (0.1)	1 (0.1)	1 (0.1)	4 (0.2)	3 (0.2)	9 (0.7)
Stabbing	0 (0)	3 (0.2)	1 (0.1)	2 (0.1)	13 (1.1)	90 (8.8)	0 (0)	0 (0)	2 (0.4)	1 (0.2)	1 (0.2)	8 (2.3)	0 (0)	3 (0.2)	3 (0.2)	3 (0.1)	14 (0.8)	98 (7.2)
Blast	0 (0)	0 (0)	4 (0.3)	0 (0)	2 (0.2)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	4 (0.2)	0 (0)	2 (0.1)	0 (0)
Blow	135 (19.4)	68 (5.1)	71 (6.1)	99 (7.2)	85 (7.3)	117 (11.4)	71 (13)	44 (8.1)	34 (6.9)	43 (6.5)	26 (5.1)	26 (7.6)	206 (16.6)	112 (6)	105 (6.3)	142 (7)	111 (6.6)	143 (10.5)
Burn	2 (0.3)	5 (0.4)	0 (0)	2 (0.1)	1 (0.1)	0 (0)	0 (0)	3 (0.6)	1 (0.2)	1 (0.2)	1 (0.2)	0 (0)	2 (0.2)	8 (0.4)	1 (0.1)	3 (0.1)	2 (0.1)	0 (0)
Other	164 (23.6)	111 (8.3)	43 (3.7)	47 (3.4)	46 (3.9)	45 (4.4)	104 (19.1)	55 (10.1)	26 (5.3)	22 (3.3)	22 (4.3)	26 (7.6)	268 (21.6)	166 (8.8)	69 (4.2)	69 (3.4)	68 (4.1)	71 (5.2)
Crush	6 (0.9)	21 (1.6)	20 (1.7)	17 (1.2)	9 (0.8)	2 (0.2)	6 (1.1)	11 (2)	13 (2.6)	10 (1.5)	3 (0.6)	0 (0)	12 (1)	32 (1.7)	33 (2)	27 (1.3)	12 (0.7)	2 (0.1)
Total	695 (100)	1333 (100)	1162 (100)	1378 (100)	1165 (100)	1022 (100)	545 (100)	543 (100)	495 (100)	660 (100)	509 (100)	344 (100)	1240 (100)	1876 (100)	1657 (100)	2038 (100)	1674 (100)	1366 (100)

RTI* Road Traffic Incident, Multiple* injuries are defined as 2 or more body parts with injuries of equal severity.

Figure 1 Frequency of injury for all ages

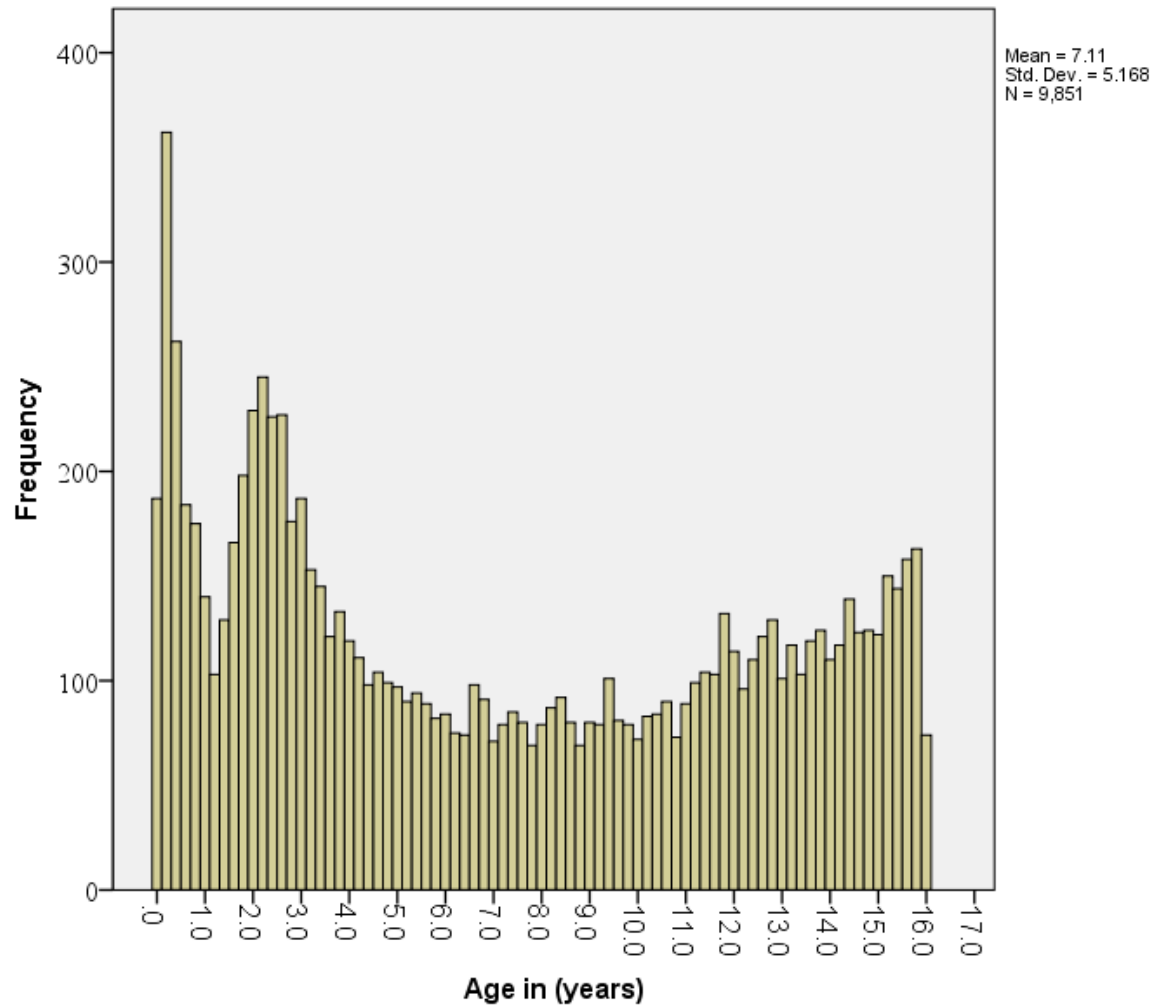


Figure 2a Radar chart to show weekday time of presentation for different age bands.

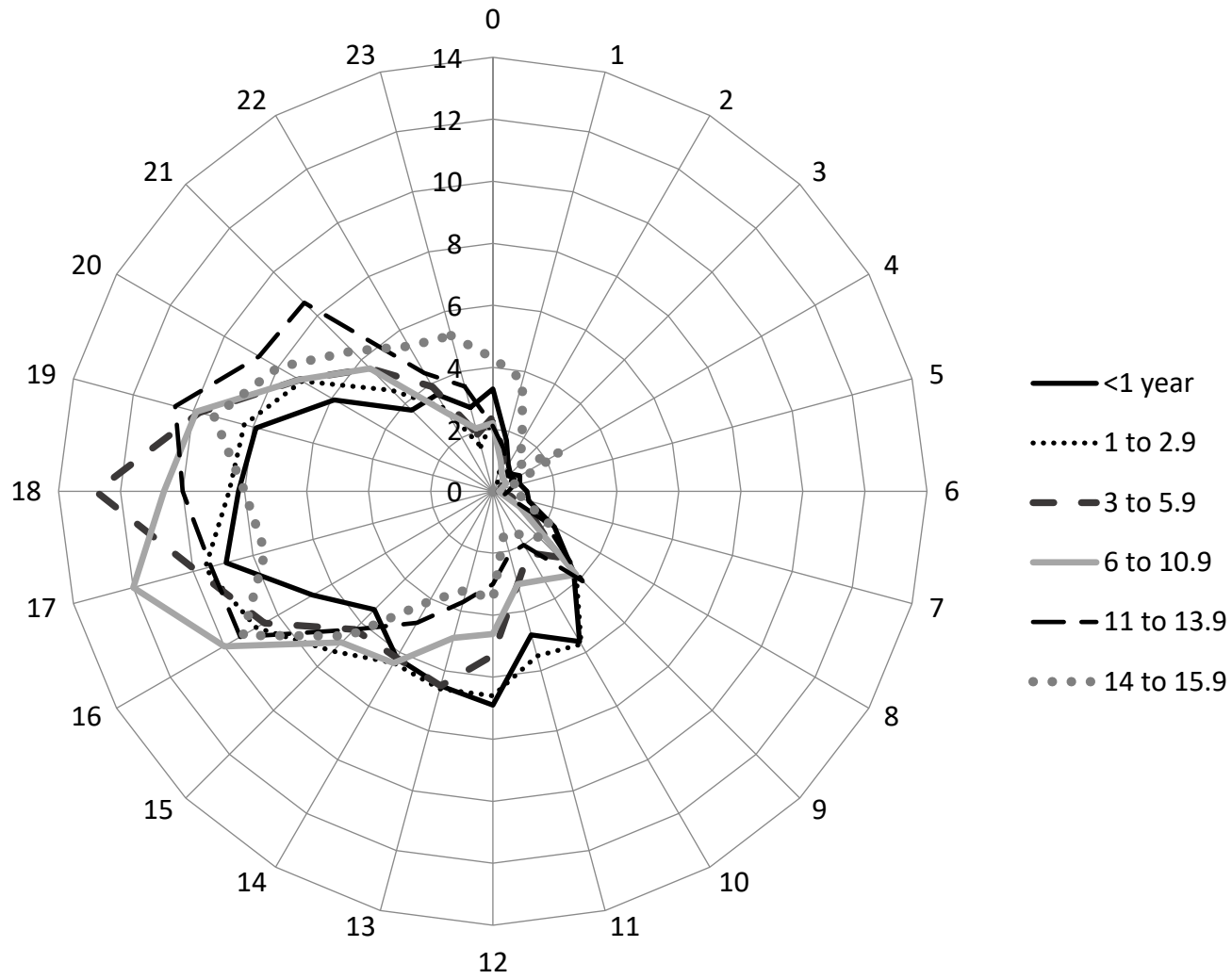


Figure 2b Radar chart to show weekend time of presentation for different age bands.

