Supplementary Tables

Supplementary Table 1. *Who* was a victim of assault-related TBI in Melbourne, Australia, between July 30th of 2018 and October 30th of 2021?

Sample characteristics	Total n (%)	Assault Subgroups		
		Random n (%)	Domestic n (%)	Prison n (%)
All	1232	900 (73.1)	111 (9.0)	221(17.9)
Sex				
Male	1016 (82.5)	776 (86.2)	29 (26.1)	211 (95.5)
Female	216 (17.5)	124 (13.8)	82 (73.9)	10 (4.5)
Age				
18-39	842 (68.3)	605 (67.2)	73 (65.8)	164 (74.2)
40-59	345 (28)	261 (29)	30 (27)	54 (24.4)
60+	45 (3.7)	34 (3.8)	8 (7.2)	3 (1.4)
Alcohol Consumption				
No	672 (54.5)	385 (42.8)	69 (62.2)	218 (98.6)
Yes	325 (26.4)	308 (34.2)	17 (15.3)	0 (0)
Unknown	235 (19.1)	207 (23)	25 (22.5)	3 (1.4)
Nationality				
Australian	752 (61)	535 (59.4)	70 (63.1)	147 (66.5)
Indigenous[a]	76 (10.2)	55 (10.4)	7 (10)	14 (9.7)
Non-Australians	419 (34)	348 (38.7)	40 (36)	31 (14)
Unknown	61 (5)	17 (1.9)	1 (0.9)	43 (19.5)

[a] Aboriginal & Torres Strait Islanders, Percentages are based on Australian group rather than total group.

Supplementary Table 2. *Where* were victims of assault-related TBI in Melbourne, Australia, attacked between July 30th of 2018 and October 30th of 2021?

Location of Injury	n (%)
Home	175 (14.2)
Road/Street/Highway	295 (23.9)
Place for Recreation	88 (7.1)
Workplace and other public places	234 (18.9)
Prison	221 (17.9)
Unknown	222 (18.0)

Supplementary Table 3. *When* did victims of assault-related TBI in Melbourne, Australia, present at the ED between July 30th of 2018 and October 30th of 2021?

	All	**Random**	**Domestic**	**Prison**
ED Presentation Time				
Morning (6:00-12:00)	189 (15.3)	151 (16.8)	20 (18.0)	18 (8.4)
Afternoon (12:00-18:00)	343 (27.8)	227 (25.2)	29 (26.1)	87 (39.4)
Evening (18:00-24:00)	392 (31.8)	249 (27.7)	36 (32.4)	107 (48.4)
Night (0:00-6:00)	308 (25.0)	273 (30.3)	26 (23.4)	9 (4.1)
TOI Reporting >24 Hours				
No	617 (50.08)	433 (48.1)	48 (43.2)	136 (61.5)
Yes	104 (8.4)	80 (8.9)	12 (10.8)	12 (5.4)
Unknown	511 (41.5)	387 (43.0)	51 (46.0)	73 (33.0)

ED, emergency department; TOI, time of injury