

Appendix 5 (as supplied by the authors)

Supplementary Table 2. Injury-related characteristics of cohort with complete five-year follow-up (n = 17906).

Characteristic	No. (%) of patients
Year of injury	
<=2005	2340 (13.1)
2006	3011 (16.8)
2007	3227 (18)
2008	3062 (17.1)
2009	3206 (17.9)
2010	3060 (17.1)
Primary injury type	
Missing	1 (0)
Blunt	16746 (93.5)
Penetrating	868 (4.9)
Burns	291 (1.6)
Nature of injury/external cause of injury code (categories = MVC, fall, assault, etc.)	
Land transport incidents	8338 (46.6)
Water transport incidents	53 (0.3)
Air and space transport incidents	32 (0.2)
Unintentional falls	6380 (35.6)
Mechanical forces	912 (5.1)
Unintentional drowning and/or submersion and/or other unintentional threats to breathing	9 (0.1)
Exposure to electric current, radiation and extreme ambient air temperature and pressure	14 (0.1)
Exposure to smoke, fire and flames	239 (1.3)
Contact with heat and hot substances	26 (0.2)
Exposure to forces of nature	10 (0.1)
Intentional self-harm, excluding poisoning	294 (1.6)
Assault, excluding poisoning	1397 (7.8)
Legal intervention and operations of war	24 (0.1)
Other*	178 (1.0)
Intentional injury	
Missing	120 (0.7)
Unintentional	16040 (89.6)
Self-inflicted	405 (2.3)
Homicide/assault	1341 (7.5)
Place of injury	
Missing	98 (0.6)
Home	4381 (24.5)
Residential institution	281 (1.6)
School/other institution/public area	393 (2.2)
Sports/athletics area	385 (2.2)
Street/highway	7991 (44.6)

Trade/service area	431 (2.4)
Industrial/construction area	495 (2.8)
Farm	203 (1.1)
other specified place of occurrence	1090 (6.1)
unspecified place of occurrence	2158 (12.1)
Injury severity score	
9-15	1785 (10.1)
16-24	8333 (47.2)
25-40	6427 (36.4)
41-49	753 (4.3)
50-75	340 (1.9)
Injury severity score on arrival to trauma hospital median (IQR)	21 (16-26)
Received any trauma surgery	5086 (28.4)
Received any General surgery procedure	945 (5.3)
Received any Cardiothoracic surgery procedure	180 (1)
Received any Neurosurgery procedure	2418 (13.5)
Received any Orthopedic surgery procedure	1831 (10.2)
If received surgery, number of trauma surgeries mean (SD)	1.3 (0.6)
Ventilator duration	
1 day	347 (2)
2+ days	1031 (5.9)
not ventilated	16260 (92.2)
If ventilated, number of days, median (IQR)	4 (1-10)
Length of stay at lead trauma hospital, median (IQR)	8 (4-18)
Length of episode of care	11 (6-24)
Disposition	
Home	8304 (47.1)
Home with support	2014 (11.4)
Another acute care facility	3107 (17.6)
General rehab facility	1626 (9.2)
Chronic care facility	230 (1.3)
Nursing home	395 (2.2)
Special rehab facility	1473 (8.4)
Other**	489 (2.8)

* Includes unspecified transport incidents, overexertion, unintentional exposure to other and unspecified factors, and event of undetermined intent, excluding poisoning

**Includes individuals released to foster care