

**Table 5B.1.4: Cause of Injuries Seen in Hospital Discharges and Emergency Department Visits, by Type of Injury, United States, 2013**

	Number of Injuries by Cause [1] (in 1,000s)				All Reported Injuries (N in 000s) [5]
Hospital Admissions [3]	Fall	Trauma (2)	Sports	Other or Undefined Cause	
Fractures	654.5	246.0	NA	142.4	1,042.9
Dislocations	13.7	20.0	NA	8.9	42.6
Sprains & Strains	33.6	32.2	NA	20.5	86.2
Contusions	100.9	61.4	NA	42.2	204.4
Open Wounds	38.2	91.9	NA	102.0	232.2
All Other Musculoskeleta Injuries	53.5	49.6	NA	114.5	217.7
All Musculoskeletal Injuries	814.1	392.8	NA	394.7	1,601.2
Emergency Department Visits [4]					
Fractures	1,906.0	1,287.1	414.6	414.6	4,022.7
Dislocations	132.0	176.7	70.1	43.5	422.4
Sprains & Strains	1,092.5	2,209.4	544.0	464.3	4,310.8
Contusions	1,711.4	2,082.9	306.7	650.1	4,751.4
Open Wounds	327.8	2,452.2	94.0	792.5	3,666.7
All Other Musculoskeleta Injuries	1,446.6	1,626.7	318.8	649.3	4,041.8
All Musculoskeletal Injuries	5,800.4	8,819.6	1,578.0	2,747.4	18,946.9

[1] Based on medical coding cause of injury (ICD-9-CM Ecodes)

(2) Includes vehicular accidents (auto, train, boat, plane, motorcycle), machinery, moving objects, and other types of traumatic injury.

[3] Source: HCUP Nationwide Inpatient Sample (NIS). Healthcare Cost and Utilization Project (HCUP). 2013. Agency for Healthcare Research and Quality, Rockville, MD. [www.hcup-us.ahrq.gov/nisoverview.jsp](http://www.hcup-us.ahrq.gov/nisoverview.jsp)

[4] Source: HCUP Nationwide Emergency Department Sample (NEDS). Healthcare Cost and Utilization Project (HCUP). 2013. Agency for Healthcare Research and Quality, Rockville, MD. [www.hcup-us.ahrq.gov/nedsoverview.jsp](http://www.hcup-us.ahrq.gov/nedsoverview.jsp)