

**Table 5B.5.2: Healthcare Visits for Fractures by Anatomic Site, Healthcare Source, Sex, and Age, United States 2013**

		Total Visits (in 000s)	% of Discharges/Visits with Fracture Diagnosis					
			Male	Female	<18	18-44	45-65	65+
<b>Hospital Discharges [1]</b>								
805	Fracture of vertebral column without mention of spinal cord injury	174.6	45.4%	54.6%	2.4%	19.5%	22.3%	55.7%
806	Fracture of vertebral column with mention of spinal cord injury	11.1	65.9%	34.1%	4.6%	35.2%	29.6%	30.6%
807	Fracture of rib(s) sternum larynx and trachea	181.6	60.4%	39.6%	2.2%	20.9%	32.5%	44.4%
808	Fracture of pelvis (Acetabulum, closed)	101.7	38.1%	61.9%	3.2%	19.3%	17.5%	60.0%
810	Fracture of clavicle (closed)	34.8	62.9%	37.1%	7.5%	27.5%	30.8%	34.2%
811	Fracture of scapula (closed)	19.4	73.2%	26.8%	3.6%	35.7%	35.1%	25.7%
812	Fracture of humerus (Upper end, closed)	102.4	35.2%	64.8%	12.0%	11.2%	21.2%	55.5%
813	Fracture of radius and ulna (Upper end, closed)	90.2	44.1%	55.9%	9.6%	23.5%	25.4%	41.6%
814	Fracture of carpal bone(s) (Closed)	9.0	57.7%	42.3%	2.6%	35.9%	24.4%	37.1%
815	Fracture of metacarpal bone(s) (Closed)	15.9	65.9%	34.1%	5.3%	42.2%	26.7%	25.9%
816	Fracture of one or more phalanges of hand (Closed)	19.7	68.2%	31.8%	6.6%	35.8%	30.4%	27.2%
820	Fracture of neck of femur (transcervical fracture, closed)	327.0	31.6%	68.4%	0.6%	2.6%	11.7%	85.2%
821	Fracture of other and unspecified parts of femur (Shaft or unspecified part, closed)	69.5	43.1%	56.9%	13.9%	20.4%	19.7%	46.1%
822	Fracture of patella	16.2	37.3%	62.7%	2.1%	19.9%	29.5%	48.5%
823	Fracture of tibia & fibula, upper end (closed)	94.7	56.5%	43.5%	7.2%	33.3%	35.4%	24.1%
824	Fracture of ankle	110.5	41.4%	58.6%	3.9%	26.3%	35.0%	34.8%
825	Fracture of one or more tarsal and metatarsal bones	39.6	55.9%	44.1%	3.4%	38.5%	35.6%	22.5%
826	Fracture of one or more phalanges of foot	12.8	56.4%	43.6%	4.0%	26.7%	35.9%	33.5%
<b>Emergency Department Visits [2]</b>								
805	Fracture of vertebral column without mention of spinal cord injury	317.6	42.8%	57.2%	2.9%	21.1%	23.3%	52.7%
806	Fracture of vertebral column with mention of spinal cord injury	12.0	64.5%	35.5%	4.1%	34.1%	29.0%	32.8%
807	Fracture of rib(s) sternum larynx and trachea	429.9	59.6%	40.4%	1.7%	21.7%	36.8%	39.8%
808	Fracture of pelvis (Acetabulum, closed)	142.9	35.6%	64.4%	4.6%	16.9%	17.0%	61.5%
810	Fracture of clavicle (closed)	184.9	67.9%	32.1%	37.9%	27.0%	19.0%	16.1%
811	Fracture of scapula (closed)	34.8	71.9%	28.1%	7.3%	34.4%	33.7%	24.6%
812	Fracture of humerus (Upper end, closed)	369.1	38.4%	61.6%	29.5%	11.0%	20.9%	38.6%
813	Fracture of radius and ulna (Upper end, closed)	755.7	46.8%	53.2%	41.3%	17.6%	20.6%	20.5%
814	Fracture of carpal bone(s) (Closed)	103.1	55.3%	44.7%	21.6%	35.4%	23.4%	19.5%
815	Fracture of metacarpal bone(s) (Closed)	274.8	75.1%	24.9%	20.9%	57.4%	14.0%	7.7%
816	Fracture of one or more phalanges of hand (Closed)	421.4	64.3%	35.7%	31.7%	36.5%	21.3%	10.5%
820	Fracture of neck of femur (transcervical fracture, closed)	339.5	32.2%	67.8%	1.0%	2.9%	11.7%	84.4%
821	Fracture of other and unspecified parts of femur (Shaft or unspecified part, closed)	88.2	45.7%	54.3%	21.4%	19.5%	17.8%	41.2%
822	Fracture of patella	52.6	38.6%	61.4%	7.4%	22.5%	32.0%	38.1%
823	Fracture of tibia & fibula, upper end (closed)	203.8	55.2%	44.8%	21.2%	30.6%	29.6%	18.6%
824	Fracture of ankle	414.0	44.4%	55.6%	17.4%	32.0%	31.1%	19.5%
825	Fracture of one or more tarsal and metatarsal bones	277.2	44.9%	55.1%	17.1%	39.1%	29.3%	14.5%
826	Fracture of one or more phalanges of foot	193.1	42.5%	57.5%	18.2%	40.6%	29.9%	11.3%
<b>Physician Office Visits [3]</b>								
805	Fracture of vertebral column without mention of spinal cord injury	575.7	54.2%	45.8%	0.0%	17.4%	32.8%	49.7%
806	Fracture of vertebral column with mention of spinal cord injury	*	*	*	*	*	*	*
807	Fracture of rib(s) sternum larynx and trachea	247.1	38.7%	61.3%	5.0%	11.2%	41.2%	42.4%
808	Fracture of pelvis (Acetabulum, closed)	168.2	44.6%	55.4%	16.6%	10.0%	36.8%	36.2%
810	Fracture of clavicle (closed)	315.4	35.7%	64.3%	40.5%	22.2%	23.9%	13.3%

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	Total Visits (in 000s)	% of Discharges/Visits with Fracture Diagnosis					
		Male	Female	<18	18-44	45-65	65+
811 Fracture of scapula (closed)	*	*	*	*	*	*	*
812 Fracture of humerus (Upper end, closed)	863.9	57.5%	42.5%	20.1%	12.3%	29.4%	38.2%
813 Fracture of radius and ulna (Upper end, closed)	1,846.5	59.0%	41.0%	31.6%	14.5%	26.2%	27.7%
814 Fracture of carpal bone(s) (Closed)	630.4	53.2%	46.8%	19.3%	32.5%	29.0%	19.1%
815 Fracture of metacarpal bone(s) (Closed)	545.2	33.9%	66.1%	20.4%	45.8%	21.1%	12.7%
816 Fracture of one or more phalanges of hand (Closed)	813.2	42.5%	57.5%	21.6%	40.0%	26.6%	11.8%
820 Fracture of neck of femur (transcervical fracture, closed)	524.2	65.9%	34.1%	2.9%	14.5%	14.7%	67.9%
821 Fracture of other and unspecified parts of femur (Shaft or unspecified part, closed)	253.5	47.6%	52.4%	7.7%	29.2%	35.0%	28.1%
822 Fracture of patella	245.2	66.6%	33.4%	5.9%	16.9%	44.7%	32.6%
823 Fracture of tibia & fibula, upper end (closed)	620.4	55.4%	44.6%	17.5%	34.1%	32.2%	16.1%
824 Fracture of ankle	1,101.7	52.8%	47.2%	14.4%	33.0%	34.0%	17.9%
825 Fracture of one or more tarsal and metatarsal bones	901.4	57.4%	42.6%	5.7%	42.9%	38.6%	12.8%
826 Fracture of one or more phalanges of foot	364.6	47.7%	52.3%	33.3%	29.8%	23.9%	13.0%

**Total Health Care Visits for Musculoskeletal Injuries, 2013**

805 Fracture of vertebral column without mention of spinal cord injury	1,067.9	49.4%	50.6%	1.3%	18.8%	28.3%	51.6%
806 Fracture of vertebral column with mention of spinal cord injury	23.1	65.2%	34.8%	4.3%	34.6%	29.3%	31.7%
807 Fracture of rib(s) sternum larynx and trachea	858.6	53.8%	46.2%	2.8%	18.5%	37.2%	41.5%
808 Fracture of pelvis (Acetabulum, closed)	412.8	39.9%	60.1%	9.1%	14.7%	25.2%	50.8%
810 Fracture of clavicle (closed)	535.1	48.6%	51.4%	37.5%	24.2%	22.7%	15.6%
811 Fracture of scapula (closed)	54.2	72.4%	27.6%	6.0%	34.9%	34.2%	25.0%
812 Fracture of humerus (Upper end, closed)	1,335.4	50.5%	49.5%	22.1%	11.9%	26.4%	39.6%
813 Fracture of radius and ulna (Upper end, closed)	2,692.4	55.1%	44.9%	33.6%	15.7%	24.6%	26.1%
814 Fracture of carpal bone(s) (Closed)	742.5	53.5%	46.5%	19.4%	32.9%	28.2%	19.4%
815 Fracture of metacarpal bone(s) (Closed)	835.9	48.1%	51.9%	20.3%	49.5%	18.9%	11.3%
816 Fracture of one or more phalanges of hand (Closed)	1,254.3	50.2%	49.8%	24.8%	38.8%	24.9%	11.6%
820 Fracture of neck of femur (transcervical fracture, closed)	1,190.7	46.9%	53.1%	1.7%	7.9%	13.0%	77.4%
821 Fracture of other and unspecified parts of femur (Shaft or unspecified part, closed)	411.2	46.4%	53.6%	11.7%	25.6%	28.7%	34.0%
822 Fracture of patella	314.0	60.4%	39.6%	6.0%	18.0%	41.8%	34.3%
823 Fracture of tibia & fibula, upper end (closed)	918.9	55.5%	44.5%	17.3%	33.2%	32.0%	17.5%
824 Fracture of ankle	1,626.2	49.9%	50.1%	14.5%	32.3%	33.3%	19.5%
825 Fracture of one or more tarsal and metatarsal bones	1,218.2	54.5%	45.5%	8.2%	41.9%	36.4%	13.5%
826 Fracture of one or more phalanges of foot	570.5	46.1%	53.9%	27.5%	33.4%	26.2%	12.9%

\* Estimate does not meet standards for reliability

[1] Source: HCUP National 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)

[2] 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)

[3] Source: National Ambulatory Medical Care Survey (NAMCS), 2008-2014 average. [www.cdc.gov/nchs/ahcd/ahcd\\_questionnaires.htm](http://www.cdc.gov/nchs/ahcd/ahcd_questionnaires.htm) January 14, 2016.