

Table 6A.2.2.4: Health Care Visits for Musculoskeletal Injuries by Sex, United States 2010/2011

	Total	Sex		% of Total	
		Male	Female	Male	Female
Hospital Discharges [1]					
Total Number of Hospital Discharges for Musculoskeletal Injuries (in 000s)					
Fractures	1,095.3	451.5	641.3	41%	59%
Dislocations	44.9	25.9	18.9	58%	42%
Sprains & strains	99.9	47.3	52.4	47%	52%
Contusions	229.1	95.3	133.8	42%	58%
Open wounds	238.2	141.4	96.3	60%	40%
All other musculoskeletal injuries	232.5	117.7	114.2	51%	49%
All musculoskeletal injuries (3)	1,708.6	752.0	953.0	44%	56%
Rate Per 100 Patient Visits	4.4	4.6	4.3		
Diagnoses Per 100 U.S. Population [4]	0.6	0.5	0.6		
Emergency Department Visits [2]					
Total Number of Emergency Department Visits for Musculoskeletal Injuries (in 000s)					
Fractures	4,044.6	2,063.7	1,980.6	51%	49%
Dislocations	445.1	287.9	157.2	65%	35%
Sprains & strains	4,338.2	1,998.7	2,339.1	46%	54%
Contusions	5,056.9	2,280.1	2,776.2	45%	55%
Open wounds	3,816.6	2,386.3	1,430.0	63%	37%
All other musculoskeletal injuries	3,384.7	1,764.8	1,619.7	52%	48%
All musculoskeletal injuries (3)	19,010.2	9,720.5	9,288.0	51%	49%
Rate Per 100 Patient Visits	14.7	16.8	12.9		
Diagnoses Per 100 U.S. Population [4]	6.1	6.4	5.9		
Total Health Care Visits for Musculoskeletal Injuries, 2010/2011					
Total Number of Health Care Visits for Musculoskeletal Injuries (in 000s)					
Fractures	5,139.9	2,515.2	2,621.9	49%	51%
Dislocations	490.0	313.8	176.1	64%	36%
Sprains & strains	4,438.1	2,046.0	2,391.5	46%	54%
Contusions	5,286.0	2,375.4	2,910.0	45%	55%
Open wounds	4,054.8	2,527.7	1,526.3	62%	38%
All other musculoskeletal injuries	3,617.2	1,882.5	1,733.9	52%	48%
All musculoskeletal injuries (3)	20,718.8	10,472.5	10,241.0	51%	49%
Rate Per 100 Patient Visits	12.4	14.2	10.9		
Diagnoses Per 100 U.S. Population [4]	6.7	6.9	6.5		

[1] Source: HCUP Nationwide Inpatient Sample (NIS). Healthcare Cost and Utilization Project (HCUP). 2011. Agency for Healthcare Research and Quality, Rockville, MD. www.hcup-us.ahrq.gov/nisoverview.jsp

[2] Source: HCUP Nationwide Emergency Department Sample (NEDS). Healthcare Cost and Utilization Project (HCUP). 2010. Agency for Healthcare Research and Quality, Rockville, MD. www.hcup-us.ahrq.gov/nedsoverview.jsp

[3] Total visit may be lower than sum of diagnoses due to multiple diagnoses per patient

[4] Adjusted to 2010 U.S. Census Population Estimates. There is the potential for multiple diagnoses per person which is not accounted for.