

Table 6A.2.2.1: Hospital Discharges and Outpatient Visits for Musculoskeletal Injuries by Sex, United States 2010

	Total	Sex		% of Total	
		Male	Female	Male	Female
Hospital Discharges [1]					
	Total Number Hospital Discharges for Musculoskeletal Injuries (in 000s)				
Fractures	1,144.2	468.1	676.2	41%	59%
Dislocations	43.7	28.7	15.0	66%	34%
Sprains & strains	91.1	42.3	48.8	46%	54%
Contusions	214.9	91.0	123.9	42%	58%
Open wounds	213.4	119.9	93.5	56%	44%
All other musculoskeletal injuries	219.2	110.0	109.2	50%	50%
All musculoskeletal injuries (5)	1,693.9	726.9	967.0	43%	57%
Rate Per 100 Patient Visits	4.4	4.5	4.3		
Diagnoses Per 100 U.S. Population [6]	0.5	0.5	0.6		
Emergency Department Visits [2]					
	Total Number of Emergency Department Visits for Musculoskeletal Injuries (in 000s)				
Fractures	3,964.5	2,006.1	1,961.4	51%	49%
Dislocations	540.4	365.4	175.0	68%	32%
Sprains & strains	4,330.4	1,986.0	2,344.4	46%	54%
Contusions	4,947.7	2,265.1	2,682.6	46%	54%
Open wounds	3,890.6	2,509.1	1,381.5	64%	36%
All other musculoskeletal injuries	3,488.2	1,875.9	1,612.3	54%	46%
All musculoskeletal injuries (5)	19,421.6	9,263.2	10,158.3	48%	52%
Rate Per 100 Patient Visits	15.0	17.4	12.9		
Diagnoses Per 100 U.S. Population [6]	6.3	6.1	6.5		
Hospital Outpatient Visits [3]					
	Total Number of Outpatient Department Visits for Musculoskeletal Injuries (in 000s)				
Fractures	1,256.2	668.0	588.2	53%	47%
Dislocations	175.9	90.6	85.3	52%	48%
Sprains & strains	803.6	446.4	357.2	56%	44%
Contusions	373.4	170.3	203.1	46%	54%
Open wounds	843.7	425.2	418.5	50%	50%
All other musculoskeletal injuries	584.6	303.7	280.9	52%	48%
All musculoskeletal injuries (5)	3,856.2	2,018.4	1,837.8	52%	48%
Rate Per 100 Patient Visits	3.8	5.0	3.1		
Diagnoses Per 100 U.S. Population [6]	1.2	1.3	1.2		
Physician Office Visits [4]					
	Total Number of Physician Visits for Musculoskeletal Injuries (in 000s)				
Fractures	11,948.5	5,840.7	6,107.8	49%	51%
Dislocations	5775.1	3,164.8	2,610.4	55%	45%
Sprains & strains	11,840.5	6,584.5	5,256.0	56%	44%
Contusions	3,576.0	1,935.6	1,640.4	54%	46%
Open wounds	3,257.7	2,013.0	*	62%	38%
All other musculoskeletal injuries	6,832.8	3,274.9	3,557.9	48%	52%
All musculoskeletal injuries (5)	40,799.1	21,507.8	19,291.2	53%	47%
Rate Per 100 Patient Visits	4.0	5.1	3.3		
Diagnoses Per 100 U.S. Population [6]	13.2	14.1	12.3		
Total Health Care Visits for Musculoskeletal Injuries, 2010					
	Total Number of Health Care Visits for Musculoskeletal Injuries (in 000s)				
Fractures	18,313.4	8,982.9	9,333.6	49%	51%
Dislocations	6,535.1	3,649.5	2,885.7	56%	44%
Sprains & strains	17,065.6	9,059.2	8,006.4	53%	47%
Contusions	9,112.0	4,462.0	4,650.0	49%	51%
Open wounds	8,205.4	5,067.2	3,138.2	62%	38%
All other musculoskeletal injuries	11,124.8	5,564.5	5,560.3	50%	50%
All musculoskeletal injuries (5)	65,770.8	33,516.3	32,254.3	51%	49%
Rate Per 100 Patient Visits	5.1	6.2	4.4		
Diagnoses Per 100 U.S. Population [6]	21.3	22.0	20.5		

* Estimate does not meet standards for reliability

[1] Source: National Hospital Discharge Survey (NHDS), 2010. www.cdc.gov/nchs/nhds/nhds_questionnaires.htm April 23, 2013.

[2] Source: National Hospital Ambulatory Medical Care Survey_Emergency Department (NHAMCS_ED), 2010. www.cdc.gov/nchs/ahcd/ahcd_questionnaires.htm April 23, 2013.

[3] Source: National Hospital Ambulatory Medical Care Survey_Outpatient Department (NHAMCS_OP), 2010. www.cdc.gov/nchs/ahcd/ahcd_questionnaires.htm April 23, 2013.

[4] Source: National Ambulatory Medical Care Survey (NAMCS), 2010. www.cdc.gov/nchs/ahcd/ahcd_questionnaires.htm April 23, 2013.

[5] Total visits may be lower than sum of diagnoses due to multiple diagnoses per patient

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