

Table 6A.1.1.2: Incidence of Self-Reported Musculoskeletal Injury Episodes in Previous Three Months by Anatomic Site by Age, United States 2012

	Total Identified Anatomic Site Injuries (in 000s) [1]	Incidence of Self-Reported Injury Sites for All Musculoskeletal Injury Episodes (in 000s) [2]				
		< 18	18 to 44	45 to 64	65 to 74	75 & Older
		Knee	1,018.8	172.6	330.9	342.9
Back	985.8	55.6	425.4	348.6	86.4	69.7
Ankle	928.1	218.7	326.5	256.2	76.0	50.7
Foot or toe	840.5	196.6	3.6	224.8	67.5	51.0
Finger/Thumb	694.1	168.2	284.1	186.9	38.0	17.0
Shoulder	652.3	98.7	233.3	200.4	63.7	56.3
Hand	547.5	84.6	205.3	168.7	47.6	41.3
Lower leg	441.2	98.6	113.6	132.1	70.0	26.8
Wrist	420.6	110.6	158.5	79.3	42.9	29.2
Forearm	346.2	83.0	112.0	88.0	28.9	24.2
Hip	273.7	11.9	76.7	57.7	53.8	73.6
Elbow	269.2	71.9	91.1	51.9	33.1	21.2
Upper Arm	209.6	49.5	48.5	63.4	34.3	13.8
Thigh	152.9	34.7	39.7	44.9	7.6	26.1
Other	2,379.4	655.2	382.3	606.4	185.4	250.1
All MS Injury Episodes by Anatomic Sites*	10,159.7	2,110.3	2,831.5	2,852.3	947.0	811.5
Total Population Reporting an Injury	6,649.0	1,496.3	2,292.9	1,828.9	559.6	471.3

		Proportion of All Injury Sites for All Musculoskeletal Injury Episodes [2]				
		< 18	18 to 44	45 to 64	65 to 74	75 & Older
Knee	10.0%	8.2%	11.7%	12.0%	11.8%	7.5%
Back	9.7%	2.6%	15.0%	12.2%	9.1%	8.6%
Ankle	9.1%	10.4%	11.5%	9.0%	8.0%	6.2%
Foot or toe	8.3%	9.3%	0.1%	7.9%	7.1%	6.3%
Finger/Thumb	6.8%	8.0%	10.0%	6.6%	4.0%	2.1%
Shoulder	6.4%	4.7%	8.2%	7.0%	6.7%	6.9%
Hand	5.4%	4.0%	7.2%	5.9%	5.0%	5.1%
Lower leg	4.3%	4.7%	4.0%	4.6%	7.4%	3.3%
Wrist	4.1%	5.2%	5.6%	2.8%	4.5%	3.6%
Forearm	3.4%	3.9%	4.0%	3.1%	3.1%	3.0%
Hip	2.7%	0.6%	2.7%	2.0%	5.7%	9.1%
Elbow	2.6%	3.4%	3.2%	1.8%	3.5%	2.6%
Upper Arm	2.1%	2.3%	1.7%	2.2%	3.6%	1.7%
Thigh	1.5%	1.6%	1.4%	1.6%	0.8%	3.2%
Other	23.4%	31.0%	13.5%	21.3%	19.6%	30.8%
All MS Injury Episodes by Anatomic Sites*	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Total Population Reporting an Injury	6,649	1,496	2,293	1,829	560	471

* Total episodes by site larger than population due to multiple injury sites.

[1] All medically-consulted injury/poisoning episodes that reportedly occurred during the past 3 months, based on ICD-9-CM codes recorded for 8 possible diagnosis.

[2] Multiple anatomic sites per injury episode possible.

Source: National Health Interview Survey (NHIS)_Injury database, 2012.

www.cdc.gov/nchs/nhis/nhis_2012_data_release.htm July 2, 2013.