

Table 6C.5: Average Number of Musculoskeletal Injuries From Sport Activities Treated Per Year in Emergency Departments by Activity and Disposition, United States 2011-2013

	Proportion of Total Musculoskeletal Injuries [14]						Total Injuries (in 000s)
	Treated and Released	Transferred	Hospitalized	Held for Observation	Left without Treatment	DOA or Died in ED	
TEAM SPORTS [1]							
Baseball/Softball	98.0%	0.5%	1.2%	*	*	*	170.5
Basketball	98.7%	0.3%	0.7%	*	0.3%	*	393.9
Football	97.9%	0.5%	1.3%	*	0.2%	*	328.0
Hockey (Field/Ice/Roller)	98.2%	*	1.0%	*	*	*	42.3
Soccer	97.9%	*	1.6%	*	*	*	160.9
Volleyball	99.0%	*	*	*	*	*	44.7
Total Team Sports	98.3%	0.4%	1.1%	*	0.2%	*	1,140.3
INDIVIDUAL SPORTS							
All Terrain Vehicles/Motorized Bikes [2]	88.8%	3.3%	6.9%	0.5%	0.4%	*	149.8
Ball Sports [3]	98.3%	*	1.2%	*	*	0.0%	56.9
Bicycle/Wheeled [4]	92.9%	1.0%	5.3%	0.2%	0.7%	*	362.4
Contact Sports [5]	98.0%	*	1.4%	*	*	0.0%	69.3
Fitness Training [6]	97.3%	*	1.9%	*	0.4%	*	258.6
Gymnastics/Cheering leading/Dancing [7]	97.4%	*	1.7%	*	*	0.0%	92.4
Mountain Climbing	89.0%	*	*	*	0.0%	0.0%	3.2
Playground Equipment [8]	93.2%	2.0%	4.3%	*	*	0.0%	164.2
Skating [9]	96.0%	0.8%	2.8%	*	*	0.0%	150.5
Snow Sports [10]	95.3%	1.4%	3.1%	*	*	0.0%	74.6
Track and Field [11]	98.3%	*	1.2%	*	*	0.0%	18.5
Water Sports [12]	96.2%	*	2.7%	*	*	0.0%	72.4
Other Activities [13]	93.8%	1.4%	4.3%	0.2%	0.2%	0.0%	234.8
Total Individual Sports	94.6%	1.2%	3.7%	0.2%	0.4%	0.0%	1,707.7
Total Team and Individual Sports	96.1%	0.8%	2.7%	0.1%	0.3%	0.0%	2,848.0

* Does not meet standards for reliability.

[1] Includes both organized and informal team sports.

[2] Includes snowmobiles, ATVs, dune buggies, mopeds, and other power-assisted bikes, carts, scooters, and boats.

[3] Includes table tennis, tetherball, handball, badminton, squash, tennis, and other sports played with a small ball.

[4] Includes bicycles, tricycles, scooters, and unpowered wheel riding toys.

[5] Includes boxing, wrestling, and martial arts.

[6] Includes exercise with and without equipment and weightlifting.

[7] Includes organized and informal gymnastics, cheerleading, and dancing.

[8] Includes slides, see-saws, monkey bars and climbing apparatus, swings, pogo sticks, and other playground equipment.

[9] Includes roller and ice skating, in-line skates, and skateboards.

[10] Includes sleds, toboggans, snow disks, snow tubing, snow skiing, and snowboarding.

[11] Includes all track and field activities.

[12] Includes wading and swimming pools, diving, water slides, tubing, water skiing, surfing, water polo, and all activities performed in the act of swimming or on flotation devices.

[13] Includes all other athletic or play activities, including amusement attractions, archery, bowling, fencing, fishing, air guns, golfing, horseback riding, horseshoes, skeet shooting, trampolines, and tree or play houses.

[14] Includes amputations, contusions, crushing injuries, dislocations, fractures, and sprains and strains.

Source: United States Consumer Product Safety Commission. National Electron Injury Surveillance System, 2011, 2012, 2013.

<https://www.cpsc.gov/cgi-bin/NEISSQuery/home.aspx> Accessed October 27, 2014.