

Table 5E.1.2.2: Rate per 100 Population of Average Yearly Injuries Resulting from Participation in Sports Activities and Severe Enough to be Treated in Emergency Departments, by Sport Activity and Race/Ethnicity, United States 2014-2016

	Rate of Injury Due to Sport Activity per 100 Population					Total Musculoskeletal Injuries (in 000s)
	Race/Ethnicity					
	Non-Hispanic White	Non-Hispanic Black	Hispanic	Non-Hispanic Other	Unknown	
TEAM SPORTS [1]						
Baseball/Softball	3.8%	2.6%	1.1%	0.9%	1.4%	136.8
Basketball	6.0%	22.7%	3.5%	3.4%	3.6%	345.6
Football	5.5%	12.5%	2.3%	1.7%	3.0%	267.7
Hockey (Field/Ice/Roller)	0.8%	0.2%	0.1%	0.1%	0.4%	30.3
Soccer	3.2%	2.2%	4.7%	2.0%	1.8%	157.3
Volleyball	1.1%	0.8%	0.5%	0.4%	0.4%	40.9
Total Team Sports	20.4%	41.0%	12.1%	8.5%	10.5%	978.6
INDIVIDUAL SPORTS						
All Terrain Vehicles/Motorized Bikes [2]	4.2%	2.6%	0.8%	0.5%	1.4%	141.5
Ball Sports [3]	1.2%	1.4%	0.5%	0.5%	0.7%	53.3
Bicycle/Wheeled [4]	7.5%	7.3%	0.3%	2.8%	4.0%	312.8
Contact Sports [5]	1.4%	1.1%	0.7%	0.7%	0.6%	57.6
Fitness Training [6]	5.9%	6.6%	2.4%	1.9%	3.1%	256.6
Gymnastics/Cheerleading/Dancing [7]	2.0%	2.7%	0.6%	0.6%	1.1%	88.5
Mountain Climbing	0.1%	*	*	*	0.0%	3.3
Playground Equipment [8]	3.7%	2.9%	1.8%	1.4%	1.6%	146.9
Skating [9]	3.8%	2.6%	1.7%	1.2%	1.5%	145.6
Snow Sports [10]	1.6%	0.1%	0.1%	0.4%	0.3%	45.1
Track and Field [11]	0.4%	0.8%	0.1%	0.2%	0.2%	17.8
Water Sports [12]	1.8%	0.8%	0.5%	0.5%	0.9%	71.5
Other Activities [13]	6.3%	3.8%	1.8%	1.3%	2.5%	230.7
Total Individual Sports	39.9%	32.7%	11.5%	12.0%	17.9%	1,571.2
Total Team and Individual Sports	60.3%	73.8%	23.7%	20.5%	28.4%	2,549.8

* 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.

Source: United States Consumer Product Safety Commission. National Electronic Injury Surveillance System, 2014, 2015, 2016. <https://www.cpsc.gov/Research-Statistics>
 Accessed November 15, 2017.