

Table 5E.1.2.1: Share of Average Yearly Injuries Resulting from Participation in Sports Activities and Severe Enough to be Treated in Emergency Departments, by Sport Activity and Age, United States 2014-2016

	Proportion of Total Musculoskeletal Injuries							Total Musculoskeletal Injuries (in 000s)
	<2	2 to 12	13 to 18	19 to 24	25 to 44	45 to 64	65 & Over	
TEAM SPORTS [1]								
Baseball/Softball	*	26.7%	36.1%	8.2%	22.5%	5.9%	1.4%	136.8
Basketball	*	18.0%	46.3%	18.1%	16.0%	2.4%	0.2%	345.6
Football	*	28.4%	52.7%	8.8%	8.8%	1.1%	*	267.7
Hockey (Field/Ice/Roller)	*	13.9%	55.8%	11.8%	14.3%	3.8%	*	30.3
Soccer	*	29.3%	42.7%	11.4%	13.7%	2.6%	*	157.3
Volleyball	*	13.7%	53.6%	9.9%	15.8%	6.3%	*	40.9
Total Team Sports	0.0%	23.6%	47.1%	12.0%	14.0%	2.8%	0.3%	978.6
INDIVIDUAL SPORTS								
All Terrain Vehicles/Motorized Bikes [2]	*	16.5%	19.8%	16.1%	32.5%	12.4%	2.5%	141.5
Ball Sports [3]	*	30.9%	24.5%	5.7%	16.1%	12.3%	10.5%	53.3
Bicycle/Wheeled [4]	0.2%	31.8%	14.5%	8.5%	19.8%	18.8%	6.1%	312.8
Contact Sports [5]	*	15.9%	42.6%	14.1%	22.0%	5.1%	*	57.6
Fitness Training [6]	0.2%	8.5%	15.1%	13.9%	35.0%	18.6%	8.6%	256.6
Gymnastics/Cheerleading/Dancing [7]	*	34.4%	38.3%	8.4%	10.3%	5.4%	3.0%	88.5
Mountain Climbing	*	8.9%	10.9%	26.1%	43.2%	*	*	3.3
Playground Equipment [8]	2.0%	85.3%	4.7%	1.6%	3.0%	1.3%	0.4%	146.9
Skating [9]	*	29.1%	31.7%	16.0%	16.4%	6.1%	0.7%	145.6
Snow Sports [10]	*	20.9%	26.1%	14.8%	22.1%	13.4%	0.0%	45.1
Track and Field [11]	*	17.6%	64.9%	3.6%	9.1%	3.8%	*	17.8
Water Sports [12]	*	24.7%	16.4%	10.4%	26.0%	15.2%	6.9%	71.5
Other Activities [13]	0.3%	43.2%	20.1%	6.1%	13.5%	10.3%	6.0%	230.7
Total Individual Sports	0.3%	31.7%	20.3%	10.1%	20.3%	12.1%	4.7%	1,571.2
Total Team and Individual Sports	0.2%	28.6%	30.6%	10.8%	17.9%	8.6%	3.0%	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.