Table 7.7.1: Average Number of Musculoskeletal Injuries From Sport Activities Treated Per Year in Emergency Departments by Activity, Sex, and Age, United States 2011-2013

|  | Total Musculoskeletal Injuries (in 000s) |  |  |  |  |  |  |  | Proportion of Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | 1 to 5 | 6 to 10 | 11 to 13 | 14 to 17 | 18 to 20 | Total |  |
| TEAM SPORTS [1] |  |  |  |  |  |  |  |  |  |
| Baseball/Softball | 66.7 | 45.4 | 2.2 | 20.6 | 35.1 | 44.0 | 10.2 | 112.1 | 13.1\% |
| Basketball | 214.9 | 66.3 | 1.5 | 24.6 | 72.4 | 129.4 | 53.4 | 281.2 | 33.0\% |
| Football | 261.4 | 14.7 | 1.9 | 39.6 | 86.5 | 121.3 | 26.7 | 276.1 | 32.4\% |
| Hockey (Field/Ice/Roller) | 23.9 | 7.9 | * | 2.0 | 7.8 | 17.1 | 4.8 | 31.8 | 3.7\% |
| Soccer | 70.4 | 51.7 | 1.9 | 20.7 | 35.9 | 51.9 | 11.7 | 122.1 | 14.3\% |
| Volleyball | 7.7 | 23.4 | * | 1.3 | 7.7 | 18.2 | 3.8 | 31.0 | 3.6\% |
| Total Team Sports | 644.0 | 209.1 | 7.6 | 108.7 | 245.0 | 381.3 | 110.5 | 853.1 |  |
| Proportion of Total | 75.5\% | 24.5\% | 0.9\% | 12.7\% | 28.7\% | 44.7\% | 13.0\% |  |  |
| INDIVIDUAL SPORTS |  |  |  |  |  |  |  |  |  |
| All Terrain Vehicles/Motorized Bikes [2] | 44.6 | 18.0 | 3.8 | 11.2 | 12.3 | 20.0 | 15.4 | 62.6 | 6.5\% |
| Ball Sports [3] | 21.0 | 14.1 | 0.7 | 10.7 | 10.6 | 9.9 | 3.1 | 35.1 | 3.6\% |
| Bicycle/Wheeled [4] | 131.9 | 64.4 | 22.2 | 67.8 | 49.2 | 38.0 | 19.1 | 196.3 | 20.2\% |
| Contact Sports [5] | 38.4 | 5.1 | * | 5.4 | 9.4 | 22.1 | 6.2 | 43.5 | 4.5\% |
| Fitness Training [6] | 45.7 | 32.1 | 4.7 | 10.8 | 13.2 | 30.3 | 18.7 | 77.7 | 8.0\% |
| Gymnastics/Cheerleading/Dancing [7] | 7.5 | 61.4 | 2.0 | 13.8 | 18.4 | 27.6 | 7.0 | 68.9 | 7.1\% |
| Playground Equipment [8] | 73.9 | 74.3 | 50.7 | 77.9 | 13.7 | 4.3 | 1.7 | 148.3 | 15.3\% |
| Skating [9] | 67.7 | 38.1 | 1.9 | 26.0 | 30.8 | 30.4 | 16.5 | 105.8 | 10.9\% |
| Snow Sports [10] | 24.7 | 13.7 | 1.5 | 6.9 | 10.1 | 12.6 | 7.2 | 38.3 | 3.9\% |
| Track and Field [11] | 7.1 | 9.0 | * | 0.9 | 4.7 | 9.3 | 1.1 | 16.1 | 1.7\% |
| Water Sports [12] | 17.7 | 16.0 | 3.3 | 8.8 | 8.4 | 8.5 | 4.8 | 33.7 | 3.5\% |
| Other Activities [13] | 73.8 | 75.1 | 22.1 | 46.2 | 37.4 | 32.8 | 10.5 | 148.9 | 15.3\% |
| Total Individual Sports | 551.4 | 419.1 | 113.0 | 285.1 | 216.7 | 244.7 | 110.9 | 970.5 |  |
| Proportion of Total | 56.8\% | 43.2\% | 11.6\% | 29.4\% | 22.3\% | 25.2\% | 11.4\% |  |  |
| Total Team and Individual Sports | 1,192.5 | 627.2 | 120.6 | 393.1 | 460.5 | 624.6 | 221.0 | 1,819.8 |  |
| Proportion of Total | 65.5\% | 34.5\% | 6.6\% | 21.6\% | 25.3\% | 34.3\% | 12.1\% |  |  |

* 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, 2011, 2012, 2013.
https://www.cpsc.gov/cgibin/NEISSQuery/home.aspx Accessed October 27, 2014.

