

APPENDIX. Most frequently fractured body sites by sport, High School Sports-Related Injury Surveillance Study, United States, 2008/09–2010/11.^{a,b}

| | Hand/finger | Lower leg | Wrist | Clavicle | Forearm | Foot | Ankle | Nose |
|---------------------|--------------|--------------|--------------|----------|---------|--------------|--------------|--------------|
| Total | 32.1% | 10.1% | 9.5% | 8.9% | 7.3% | 6.8% | 6.6% | 5.6% |
| Boys ^c | 25.0% | 8.0% | 11.8% | 7.8% | 7.1% | 9.4% | 6.7% | 9.7% |
| Girls ^c | 36.1% | 11.5% | 7.0% | 2.8% | 2.8% | 10.4% | 9.0% | 9.5% |
| Football | 35.7% | 11.9% | 8.4% | 11.9% | 9.0% | 4.3% | 6.7% | 0.6% |
| Soccer | | | | | | | | |
| Boys | 20.5% | 13.9% | 12.0% | 7.8% | 10.2% | 11.4% | 7.8% | 4.8% |
| Girls | 17.3% | 18.4% | 7.1% | 7.1% | 7.1% | 14.3% | 6.1% | 9.2% |
| Volleyball | | | | | | | | |
| Boys | 0.0% | 100% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Girls | 22.6% | 12.9% | 6.5% | 0.0% | 0.0% | 12.9% | 22.6% | 9.7% |
| Basketball | | | | | | | | |
| Boys | 24.5% | 6.1% | 12.9% | 0.7% | 5.4% | 10.9% | 8.2% | 19.0% |
| Girls | 44.9% | 2.8% | 7.5% | 1.9% | 0.9% | 7.5% | 7.5% | 14.0% |
| Wrestling | 32.7% | 6.5% | 6.5% | 10.1% | 10.1% | 6.5% | 4.2% | 5.4% |
| Baseball | 35.6% | 1.9% | 7.7% | 5.8% | 4.8% | 5.8% | 4.8% | 14.4% |
| Softball | 58.5% | 12.2% | 7.3% | 0.0% | 1.2% | 6.1% | 7.3% | 6.1% |
| Girls' field hockey | 46.7% | 4.4% | 6.7% | 0.0% | 0.0% | 2.2% | 2.2% | 24.4% |
| Girls' gymnastics | 11.1% | 11.1% | 22.2% | 0.0% | 0.0% | 22.2% | 11.1% | 0.0% |
| Boys' ice hockey | 16.2% | 7.4% | 25.0% | 19.1% | 13.2% | 1.5% | 1.5% | 0.0% |
| Lacrosse | | | | | | | | |
| Boys | 27.3% | 6.8% | 10.2% | 23.9% | 8.0% | 4.5% | 3.4% | 0.0% |
| Girls | 36.8% | 15.8% | 5.3% | 0.0% | 0.0% | 0.0% | 10.5% | 10.5% |
| Track and field | | | | | | | | |
| Boys | 0.0% | 0.0% | 35.3% | 0.0% | 0.0% | 23.5% | 11.8% | 0.0% |
| Girls | 10.0% | 15.0% | 5.0% | 5.0% | 5.0% | 30.0% | 15.0% | 0.0% |
| Cheerleading | 14.8% | 11.1% | 11.1% | 0.0% | 0.0% | 7.4% | 7.4% | 25.9% |

^aOnly body sites that account for >5% of all fractures are shown. Largest percentages in each sport are listed in **bold**.

^bBoys' and girls' swimming and diving are not shown because one fracture was reported in girls' swimming and diving to the lower back, and no boys' swimming and diving fractures were reported.

^cOnly includes gender-comparable sports: soccer, basketball, volleyball, baseball/softball, lacrosse, and track and field.