

NEISS Data Highlights (Top 20 Product Groups by Sex) - 2020

CPSC's National Electronic Injury Surveillance System (NEISS) collects current injury data associated with consumer products from U.S. hospital emergency departments across the country. Consisting of a national probability sample of hospitals of differing sizes and locations, NEISS provides national estimates of the number and types of consumer product-related injuries.

The 2020 NEISS estimates have been produced from a sample of 96 hospitals, including children's hospitals. Information from NEISS is available to the public through CPSC's National Injury Information Clearinghouse (phone: 301-504-7921) and online at www.cpsc.gov/en/Research--Statistics/NEISS-Injury-Data/. For information about NEISS, contact: Thomas J. Schroeder (phone 301-504-7431 / e-mail: tschroeder@cpsc.gov).

Presented below are the estimated number of injuries, coefficient of variation (CV), and the estimated *rate of injury* per 100,000 population in the United States and territories that were treated in hospital emergency departments. See footnotes on page 2 for more details.

Rank	All	Male	Female
1	STAIRS, RAMPS, LANDINGS, FLOORS 2,662,147 (0.09) 807.0	STAIRS, RAMPS, LANDINGS, FLOORS 1,087,671 (0.09) 669.5	STAIRS, RAMPS, LANDINGS, FLOORS 1,574,471 (0.09) 940.5
2	BEDS, MATTRESSES, PILLOWS 815,908 (0.10) 247.3	BEDS, MATTRESSES, PILLOWS 359,098 (0.11) 221.0	BEDS, MATTRESSES, PILLOWS 456,810 (0.10) 272.9
3	CHAIRS, SOFAS & SOFA BEDS 545,075 (0.10) 165.2	BICYCLES & ACCESSORIES 305,556 (0.10) 188.1	CHAIRS, SOFAS & SOFA BEDS 300,793 (0.10) 179.7
4	BATHTUB & SHOWER STRUCTURES 478,017 (0.09) 144.9	CHAIRS, SOFAS & SOFA BEDS 244,277 (0.10) 150.4	BATHTUB & SHOWER STRUCTURES 282,946 (0.10) 169.0
5	BICYCLES & ACCESSORIES 425,910 (0.11) 129.1	EXERCISE & EQUIPMENT 211,222 (0.11) 130.0	CLOTHING, ALL 192,477 (0.11) 115.0
6	EXERCISE & EQUIPMENT 377,939 (0.11) 114.6	CUTLERY, KNIVES, UNPOWERED 206,625 (0.07) 127.2	EXERCISE & EQUIPMENT 166,717 (0.11) 99.6
7	CUTLERY, KNIVES, UNPOWERED 346,316 (0.07) 105.0	BATHTUB & SHOWER STRUCTURES 195,071 (0.10) 120.1	TABLES, ALL TYPES 142,174 (0.10) 84.9
8	CLOTHING, ALL 340,521 (0.09) 103.2	BASKETBALL 172,853 (0.10) 106.4	CUTLERY, KNIVES, UNPOWERED 139,691 (0.08) 83.4
9	CEILINGS, WALLS, PANELS (INSIDE) 300,367 (0.09) 91.1	ATV'S, MOPEDS, MINIBIKES, ETC. 168,466 (0.09) 103.7	CEILINGS, WALLS, PANELS (INSIDE) 135,134 (0.09) 80.7
10	TABLES, ALL TYPES 284,327 (0.10) 86.2	CEILINGS, WALLS, PANELS (INSIDE) 165,232 (0.08) 101.7	DESKS, CABINETS, SHELVES, RACKS 128,170 (0.10) 76.6

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Rank	All	Male	Female
11	CANS, OTHER CONTAINERS 244,646 (0.09) 74.2	LADDERS, STOOLS 150,499 (0.09) 92.6	CARPETS & RUGS 126,261 (0.11) 75.4
12	DESKS, CABINETS, SHELVES, RACKS 230,520 (0.10) 69.9	CLOTHING, ALL 148,045 (0.09) 91.1	CANS, OTHER CONTAINERS 125,438 (0.09) 74.9
13	ATV'S, MOPEDS, MINIBIKES, ETC. 229,974 (0.09) 69.7	SKATEBOARDS, SCOOTERS, HOVERBOARDS 144,148 (0.11) 88.7	BICYCLES & ACCESSORIES 120,354 (0.15) 71.9
14	LADDERS, STOOLS 228,840 (0.09) 69.4	TABLES, ALL TYPES 142,153 (0.10) 87.5	NON-GLASS DOORS & PANELS 119,285 (0.09) 71.3
15	NON-GLASS DOORS & PANELS 222,382 (0.08) 67.4	CANS, OTHER CONTAINERS 119,208 (0.09) 73.4	MISC. PERSONAL USE ITEMS 97,009 (0.10) 57.9
16	SKATEBOARDS, SCOOTERS, HOVERBOARDS 217,646 (0.11) 66.0	FOOTBALL 115,634 (0.14) 71.2	LADDERS, STOOLS 78,340 (0.10) 46.8
17	BASKETBALL 214,847 (0.10) 65.1	NON-GLASS DOORS & PANELS 103,097 (0.08) 63.5	SKATEBOARDS, SCOOTERS, HOVERBOARDS 73,498 (0.10) 43.9
18	CARPETS & RUGS 194,455 (0.11) 58.9	DESKS, CABINETS, SHELVES, RACKS 102,350 (0.10) 63.0	MISC. HOBBY EQUIPMENT 72,873 (0.11) 43.5
19	MISC. PERSONAL USE ITEMS 160,430 (0.10) 48.6	WORKSHOP MANUAL TOOLS 93,798 (0.08) 57.7	MISCELLANEOUS 68,365 (0.08) 40.8
20	MISCELLANEOUS 144,125 (0.07) 43.7	POWER HOME WORKSHOP SAWS, ALL 78,803 (0.08) 48.5	MISCELLANEOUS HOUSEWARES 67,325 (0.10) 40.2

* **Estimated Number of Injuries:** Because NEISS is a probability sample, each injury case has a statistical weight. These are national estimates of the number of persons treated in U.S. hospital emergency departments with consumer product-related injuries and are derived by summing the statistical weights for the appropriate injury cases. The data system allows for reporting of up to three products for each person's injury, so a person's injury may be counted in three product groups.

** **CV (Coefficient of Variation):** The CV, the standard error of the estimate divided by the estimate, is a measure of sampling variability (errors that occur by chance because observations are made only on a population sample).

*** **Estimated Rate:** Estimated rates are calculated using the Census Bureau's July 1, 2020 U.S. resident population estimates.