

NEISS Data Highlights (Top 20 Product Groups by Sex) - 2019

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 2019 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 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 3,145,713 (0.09) 955.7	STAIRS, RAMPS, LANDINGS, FLOORS 1,235,642 (0.09) 762.2	STAIRS, RAMPS, LANDINGS, FLOORS 1,910,071 (0.09) 1143.5
2	BEDS, MATTRESSES, PILLOWS 924,292 (0.11) 280.8	BEDS, MATTRESSES, PILLOWS 406,500 (0.11) 250.7	BEDS, MATTRESSES, PILLOWS 517,792 (0.10) 310.0
3	CHAIRS, SOFAS & SOFA BEDS 641,671 (0.10) 194.9	BASKETBALL 329,876 (0.10) 203.5	CHAIRS, SOFAS & SOFA BEDS 358,254 (0.10) 214.5
4	BATHTUB & SHOWER STRUCTURES 545,664 (0.09) 165.8	BICYCLES & ACCESSORIES 309,620 (0.10) 191.0	BATHTUB & SHOWER STRUCTURES 332,556 (0.10) 199.1
5	EXERCISE & EQUIPMENT 468,334 (0.10) 142.3	CHAIRS, SOFAS & SOFA BEDS 283,418 (0.10) 174.8	CLOTHING, ALL 244,949 (0.09) 146.6
6	BICYCLES & ACCESSORIES 417,485 (0.11) 126.8	FOOTBALL 272,829 (0.12) 168.3	EXERCISE & EQUIPMENT 202,813 (0.10) 121.4
7	CLOTHING, ALL 416,431 (0.09) 126.5	EXERCISE & EQUIPMENT 265,501 (0.11) 163.8	CEILINGS, WALLS, PANELS (INSIDE) 171,357 (0.09) 102.6
8	BASKETBALL 403,980 (0.09) 122.7	BATHTUB & SHOWER STRUCTURES 213,108 (0.09) 131.5	TABLES, ALL TYPES 171,342 (0.10) 102.6
9	CEILINGS, WALLS, PANELS (INSIDE) 380,045 (0.09) 115.5	CEILINGS, WALLS, PANELS (INSIDE) 208,689 (0.09) 128.7	NON-GLASS DOORS & PANELS 156,074 (0.08) 93.4
10	TABLES, ALL TYPES 338,154 (0.10) 102.7	CUTLERY, KNIVES, UNPOWERED 200,489 (0.07) 123.7	DESKS, CABINETS, SHELVES, RACKS 154,584 (0.09) 92.5

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11	CUTLERY, KNIVES, UNPOWERED 331,176 (0.07) 100.6	CLOTHING, ALL 171,482 (0.09) 105.8	CARPETS & RUGS 152,118 (0.11) 91.1
12	FOOTBALL 292,306 (0.11) 88.8	TABLES, ALL TYPES 166,812 (0.11) 102.9	MISCELLANEOUS SPORTS 146,194 (0.14) 87.5
13	NON-GLASS DOORS & PANELS 286,383 (0.09) 87.0	LADDERS, STOOLS 157,439 (0.08) 97.1	CANS, OTHER CONTAINERS 142,493 (0.08) 85.3
14	DESKS, CABINETS, SHELVES, RACKS 280,050 (0.09) 85.1	ATV'S, MOPEDS, MINIBIKES, ETC. 146,292 (0.09) 90.2	CUTLERY, KNIVES, UNPOWERED 130,671 (0.08) 78.2
15	CANS, OTHER CONTAINERS 271,497 (0.08) 82.5	NON-GLASS DOORS & PANELS 130,309 (0.09) 80.4	MISC. PERSONAL USE ITEMS 124,626 (0.12) 74.6
16	MISCELLANEOUS SPORTS 244,369 (0.13) 74.2	CANS, OTHER CONTAINERS 129,004 (0.09) 79.6	BICYCLES & ACCESSORIES 107,865 (0.16) 64.6
17	LADDERS, STOOLS 238,888 (0.09) 72.6	SOCCER 128,962 (0.16) 79.5	PLAYGROUND EQUIPMENT 105,356 (0.15) 63.1
18	CARPETS & RUGS 235,239 (0.11) 71.5	DESKS, CABINETS, SHELVES, RACKS 125,384 (0.09) 77.3	MISCELLANEOUS 94,458 (0.08) 56.5
19	PLAYGROUND EQUIPMENT 222,527 (0.16) 67.6	PLAYGROUND EQUIPMENT 117,170 (0.16) 72.3	SWIMMING ACTIVITY, POOLS, EQUIPMENT 90,890 (0.21) 54.4
20	ATV'S, MOPEDS, MINIBIKES, ETC. 201,847 (0.09) 61.3	MISCELLANEOUS 107,113 (0.07) 66.1	LADDERS, STOOLS 81,449 (0.10) 48.8

* **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, 2019 U.S. resident population estimates.