

# NEISS Data Highlights (Top 20 Product Groups by Age Group) - 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 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/](http://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](mailto: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	Under Age 1	1-4	5-9	10-14	15-24	25-34
1	STAIRS, RAMPS, LANDINGS, FLOORS 2,662,147 (0.09) 807.0	STAIRS, RAMPS, LANDINGS, FLOORS 77,365 (0.21) 2044.7	STAIRS, RAMPS, LANDINGS, FLOORS 179,823 (0.18) 1153.7	STAIRS, RAMPS, LANDINGS, FLOORS 69,737 (0.14) 344.8	BICYCLES & ACCESSORIES 65,299 (0.11) 314.8	STAIRS, RAMPS, LANDINGS, FLOORS 161,464 (0.08) 379.1	STAIRS, RAMPS, LANDINGS, FLOORS 190,849 (0.07) 414.3
2	BEDS, MATTRESSES, PILLOWS 815,908 (0.10) 247.3	BEDS, MATTRESSES, PILLOWS 50,192 (0.23) 1326.6	BEDS, MATTRESSES, PILLOWS 107,397 (0.19) 689.7	PLAYGROUND EQUIPMENT 55,151 (0.16) 272.7	STAIRS, RAMPS, LANDINGS, FLOORS 59,600 (0.12) 287.3	BASKETBALL 102,588 (0.10) 240.8	CUTLERY, KNIVES, UNPOWERED 73,426 (0.07) 159.4
3	CHAIRS, SOFAS & SOFA BEDS 545,075 (0.10) 165.2	CHAIRS, SOFAS & SOFA BEDS 17,237 (0.19) 455.6	CHAIRS, SOFAS & SOFA BEDS 98,874 (0.16) 634.4	BICYCLES & ACCESSORIES 53,477 (0.13) 264.4	BASKETBALL 55,753 (0.12) 268.7	CUTLERY, KNIVES, UNPOWERED 71,216 (0.09) 167.2	EXERCISE & EQUIPMENT 68,836 (0.10) 149.4
4	BATHTUB & SHOWER STRUCTURES 478,017 (0.09) 144.9	ALL NURSERY EQUIPMENT 15,781 (0.24) 417.1	TABLES, ALL TYPES 72,748 (0.16) 466.7	BEDS, MATTRESSES, PILLOWS 47,408 (0.16) 234.4	SKATEBOARDS, SCOOTERS, HOVERBOARDS 48,045 (0.13) 231.6	EXERCISE & EQUIPMENT 66,860 (0.10) 157.0	ATVS, MOPEDS, MINIBIKES, ETC. 49,557 (0.11) 107.6
5	BICYCLES & ACCESSORIES 425,910 (0.11) 129.7	CARPETS & RUGS 14,417 (0.17) 381.0	MISC. PERSONAL USE ITEMS 47,443 (0.15) 304.4	TRAMPOLINES 36,349 (0.15) 179.7	FOOTBALL 47,691 (0.17) 229.9	SKATEBOARDS, SCOOTERS, HOVERBOARDS 63,955 (0.11) 150.7	BICYCLES & ACCESSORIES 46,658 (0.11) 101.3
6	EXERCISE & EQUIPMENT 377,939 (0.11) 114.6	TABLES, ALL TYPES 8,352 (0.14) 220.7	MISCELLANEOUS TOYS 46,213 (0.14) 296.5	SKATEBOARDS, SCOOTERS, HOVERBOARDS 33,283 (0.14) 164.5	MISCELLANEOUS SPORTS 33,995 (0.18) 163.9	ATVS, MOPEDS, MINIBIKES, ETC. 57,705 (0.10) 135.5	CEILINGS, WALLS, PANELS (INSIDE) 42,863 (0.10) 93.0
7	CUTLERY, KNIVES, UNPOWERED 346,316 (0.07) 105.0	CRIBS, PLAYPENS, BABY GATES 5,232 (0.25) 138.3	DRUG POISONINGS TO CHILDREN UNDER 5 37,335 (0.15) 239.5	CHAIRS, SOFAS & SOFA BEDS 31,796 (0.13) 157.2	ATVS, MOPEDS, MINIBIKES, ETC. 30,242 (0.12) 145.8	CEILINGS, WALLS, PANELS (INSIDE) 54,114 (0.08) 127.0	BATHTUB & SHOWER STRUCTURES 39,987 (0.08) 86.8
8	CLOTHING, ALL 340,521 (0.09) 103.2	MISCELLANEOUS TOYS 5,214 (0.20) 137.8	PLAYGROUND EQUIPMENT 34,656 (0.20) 222.4	MISC. PERSONAL USE ITEMS 24,853 (0.15) 122.9	TRAMPOLINES 26,530 (0.16) 127.9	BICYCLES & ACCESSORIES 53,880 (0.10) 126.5	BEDS, MATTRESSES, PILLOWS 38,686 (0.09) 84.0
9	CEILINGS, WALLS, PANELS (INSIDE) 300,367 (0.09) 91.1	HIGH CHAIRS, YOUTH CHAIRS 5,010 (0.20) 132.4	DESKS, CABINETS, SHELVES, RACKS 31,741 (0.17) 203.6	TABLES, ALL TYPES 23,014 (0.14) 113.8	SOCCER 25,124 (0.28) 121.7	FOOTBALL 50,698 (0.13) 119.0	CLOTHING, ALL 38,569 (0.10) 83.7
10	TABLES, ALL TYPES 284,327 (0.10) 86.2	BABY CARRIAGES, WALKERS, ETC. 4,739 (0.19) 125.2	NON-GLASS DOORS & PANELS 30,094 (0.14) 193.7	MISCELLANEOUS TOYS 21,084 (0.12) 104.2	SWIMMING ACTIVITY, POOLS, EQUIPMENT 22,013 (0.29) 106.7	MISCELLANEOUS SPORTS 37,473 (0.10) 88.0	CANS, OTHER CONTAINERS 32,263 (0.09) 70.0
11	CANS, OTHER CONTAINERS 244,646 (0.09) 74.2	MISC. PERSONAL USE ITEMS 4,128 (0.17) 109.7	BATHTUB & SHOWER STRUCTURES 28,028 (0.21) 179.8	NON-GLASS DOORS & PANELS 17,877 (0.14) 88.4	BASEBALL/SOFTBALL 18,979 (0.18) 91.5	SOCCER 34,253 (0.15) 80.4	SKATEBOARDS, SCOOTERS, HOVERBOARDS 32,123 (0.16) 69.7
12	DESKS, CABINETS, SHELVES, RACKS 230,520 (0.10) 69.9	DRUG POISONINGS TO CHILDREN UNDER 5 2,738 (0.24) 72.4	CANS, OTHER CONTAINERS 25,768 (0.16) 165.3	CEILINGS, WALLS, PANELS (INSIDE) 15,568 (0.15) 77.0	CUTLERY, KNIVES, UNPOWERED 17,556 (0.10) 84.6	BEDS, MATTRESSES, PILLOWS 33,779 (0.10) 79.3	BASKETBALL 26,097 (0.10) 56.7
13	ATVS, MOPEDS, MINIBIKES, ETC. 229,974 (0.09) 69.7	COUNTERS & COUNTER TOPS 2,644 (0.21) 69.9	TRAMPOLINES 23,866 (0.16) 153.7	MISCELLANEOUS SPORTS 15,562 (0.20) 76.9	CEILINGS, WALLS, PANELS (INSIDE) 17,385 (0.12) 83.8	BATHTUB & SHOWER STRUCTURES 31,416 (0.09) 73.8	CHAIRS, SOFAS & SOFA BEDS 24,745 (0.09) 53.7
14	LADDERS, STOOLS 228,840 (0.09) 69.4	BATHTUB & SHOWER STRUCTURES 2,568 (0.21) 67.9	CEILINGS, WALLS, PANELS (INSIDE) 22,746 (0.17) 145.9	DESKS, CABINETS, SHELVES, RACKS 15,307 (0.14) 75.7	BEDS, MATTRESSES, PILLOWS 16,795 (0.12) 81.0	CLOTHING, ALL 29,973 (0.09) 70.4	NON-GLASS DOORS & PANELS 23,572 (0.10) 51.2
15	NON-GLASS DOORS & PANELS 222,382 (0.08) 67.4	GROOMING DEVICES 2,334 (0.23) 61.7	CARPETS & RUGS 18,840 (0.15) 120.9	MISCELLANEOUS 14,125 (0.12) 69.8	PLAYGROUND EQUIPMENT 15,889 (0.13) 76.6	CANS, OTHER CONTAINERS 27,199 (0.10) 63.9	GLASS DOORS, WINDOWS & PANELS 22,879 (0.08) 49.7
16	SKATEBOARDS, SCOOTERS, HOVERBOARDS 217,646 (0.11) 66.0	CANS, OTHER CONTAINERS 2,219 (0.21) 58.6	BICYCLES & ACCESSORIES 16,156 (0.15) 103.7	BATHTUB & SHOWER STRUCTURES 12,584 (0.16) 62.2	SKATING, ALL KINDS 14,661 (0.16) 70.7	NON-GLASS DOORS & PANELS 26,358 (0.10) 61.9	DESKS, CABINETS, SHELVES, RACKS 20,286 (0.08) 44.0
17	BASKETBALL 214,847 (0.10) 65.7	CLOTHING, ALL 1,953 (0.23) 51.6	MISCELLANEOUS 15,989 (0.13) 102.6	CLOTHING, ALL 12,044 (0.12) 59.5	CHAIRS, SOFAS & SOFA BEDS 14,323 (0.14) 69.0	GLASS DOORS, WINDOWS & PANELS 25,185 (0.09) 59.7	WORKSHOP MANUAL TOOLS 19,591 (0.09) 42.5
18	CARPETS & RUGS 194,455 (0.11) 58.9	MISCELLANEOUS 1,925 (0.22) 50.9	CLOTHING, ALL 12,390 (0.16) 79.5	CUTLERY, KNIVES, UNPOWERED 10,921 (0.11) 54.0	EXERCISE & EQUIPMENT 13,965 (0.12) 67.3	CHAIRS, SOFAS & SOFA BEDS 22,836 (0.11) 53.6	LADDERS, STOOLS 18,206 (0.09) 39.5
19	MISC. PERSONAL USE ITEMS 160,430 (0.10) 48.6	DESKS, CABINETS, SHELVES, RACKS 1,908 (0.22) 50.4	LADDERS, STOOLS 12,067 (0.18) 77.4	ATVS, MOPEDS, MINIBIKES, ETC. 10,594 (0.14) 52.4	MISCELLANEOUS 13,305 (0.10) 64.1	MISC. PERSONAL USE ITEMS 22,685 (0.09) 53.3	MISCELLANEOUS 16,977 (0.08) 36.9
20	MISCELLANEOUS 144,125 (0.07) 43.7	CEILINGS, WALLS, PANELS (INSIDE) 1,879 (0.21) 49.7	WINDOW, DOOR SILLS, FRAMES 11,864 (0.22) 76.7	EXERCISE & EQUIPMENT 9,587 (0.16) 47.4	CLOTHING, ALL 11,804 (0.16) 56.9	BASEBALL/SOFTBALL 22,189 (0.13) 52.7	TABLES, ALL TYPES 16,549 (0.11) 35.9

## NEISS Data Highlights (Top 20 Product Groups by Age Group) - 2020

Rank	All	35-44	45-54	55-64	65-74	75-84	85+
1	STAIRS, RAMPS, LANDINGS, FLOORS 2,662,147 (0.09) 807.0	STAIRS, RAMPS, LANDINGS, FLOORS 189,281 (0.07) 449.1	STAIRS, RAMPS, LANDINGS, FLOORS 224,096 (0.08) 554.7	STAIRS, RAMPS, LANDINGS, FLOORS 338,816 (0.08) 798.0	STAIRS, RAMPS, LANDINGS, FLOORS 386,091 (0.11) 1183.8	STAIRS, RAMPS, LANDINGS, FLOORS 403,554 (0.13) 2444.1	STAIRS, RAMPS, LANDINGS, FLOORS 381,471 (0.14) 5660.6
2	BEDS, MATTRESSES, PILLOWS 815,908 (0.10) 247.3	CUTLERY, KNIVES, UNPOWERED 55,880 (0.08) 132.6	BEDS, MATTRESSES, PILLOWS 49,996 (0.09) 123.7	BEDS, MATTRESSES, PILLOWS 80,061 (0.08) 188.6	BEDS, MATTRESSES, PILLOWS 108,129 (0.12) 331.5	BEDS, MATTRESSES, PILLOWS 122,160 (0.12) 739.8	BEDS, MATTRESSES, PILLOWS 124,328 (0.14) 1844.9
3	CHAIRS, SOFAS & SOFA BEDS 545,075 (0.10) 165.2	EXERCISE & EQUIPMENT 54,716 (0.09) 129.8	BATHTUB & SHOWER STRUCTURES 49,915 (0.10) 123.5	BATHTUB & SHOWER STRUCTURES 61,075 (0.09) 143.8	CHAIRS, SOFAS & SOFA BEDS 74,032 (0.10) 227.0	CHAIRS, SOFAS & SOFA BEDS 78,476 (0.13) 475.3	CHAIRS, SOFAS & SOFA BEDS 68,961 (0.12) 1023.3
4	BATHTUB & SHOWER STRUCTURES 478,017 (0.09) 144.9	BICYCLES & ACCESSORIES 43,595 (0.10) 103.4	EXERCISE & EQUIPMENT 44,932 (0.10) 111.2	CHAIRS, SOFAS & SOFA BEDS 52,108 (0.09) 122.7	BATHTUB & SHOWER STRUCTURES 72,671 (0.11) 222.8	BATHTUB & SHOWER STRUCTURES 69,263 (0.12) 419.5	BATHTUB & SHOWER STRUCTURES 61,880 (0.12) 918.2
5	BICYCLES & ACCESSORIES 425,910 (0.11) 129.1	BATHTUB & SHOWER STRUCTURES 37,967 (0.08) 90.1	CUTLERY, KNIVES, UNPOWERED 42,623 (0.08) 105.5	BICYCLES & ACCESSORIES 51,808 (0.15) 122.0	CLOTHING, ALL 44,256 (0.12) 135.7	CLOTHING, ALL 38,837 (0.16) 235.2	CARPETS & RUGS 33,055 (0.14) 490.5
6	EXERCISE & EQUIPMENT 377,939 (0.11) 114.6	CLOTHING, ALL 37,140 (0.09) 88.1	BICYCLES & ACCESSORIES 41,614 (0.12) 103.0	LADDERS, STOOLS 46,512 (0.10) 109.5	LADDERS, STOOLS 42,110 (0.11) 129.1	CARPETS & RUGS 38,092 (0.12) 230.7	CLOTHING, ALL 31,682 (0.15) 470.1
7	CUTLERY, KNIVES, UNPOWERED 346,316 (0.07) 105.0	BEDS, MATTRESSES, PILLOWS 36,977 (0.08) 87.7	CLOTHING, ALL 37,347 (0.09) 92.4	CLOTHING, ALL 44,526 (0.09) 104.9	EXERCISE & EQUIPMENT 38,258 (0.19) 117.3	TABLES, ALL TYPES 28,818 (0.13) 174.5	TABLES, ALL TYPES 26,205 (0.11) 388.8
8	CLOTHING, ALL 340,521 (0.09) 103.2	CANS, OTHER CONTAINERS 32,650 (0.09) 77.5	LADDERS, STOOLS 34,779 (0.09) 86.1	EXERCISE & EQUIPMENT 43,394 (0.13) 102.2	BICYCLES & ACCESSORIES 36,653 (0.27) 112.4	DESKS, CABINETS, SHELVES, RACKS 27,871 (0.13) 168.8	DESKS, CABINETS, SHELVES, RACKS 21,645 (0.13) 321.2
9	CEILING, WALLS, PANELS (INSIDE) 300,367 (0.09) 91.1	ATVs, MOPEDS, MINIBIKES, ETC. 30,223 (0.11) 71.7	CHAIRS, SOFAS & SOFA BEDS 34,444 (0.10) 85.3	CUTLERY, KNIVES, UNPOWERED 37,846 (0.09) 89.1	CARPETS & RUGS 30,003 (0.13) 92.0	LADDERS, STOOLS 24,261 (0.15) 146.9	CEILING, WALLS, PANELS (INSIDE) 20,213 (0.14) 299.9
10	TABLES, ALL TYPES 284,327 (0.10) 86.2	CHAIRS, SOFAS & SOFA BEDS 27,242 (0.10) 64.6	CANS, OTHER CONTAINERS 29,491 (0.09) 73.0	CANS, OTHER CONTAINERS 34,918 (0.09) 82.2	TABLES, ALL TYPES 27,450 (0.10) 84.2	CEILING, WALLS, PANELS (INSIDE) 22,196 (0.13) 134.4	NON-GLASS DOORS & PANELS 15,494 (0.12) 229.9
11	CANS, OTHER CONTAINERS 244,646 (0.09) 74.2	CEILING, WALLS, PANELS (INSIDE) 26,658 (0.09) 63.3	CEILING, WALLS, PANELS (INSIDE) 24,416 (0.09) 60.4	CEILING, WALLS, PANELS (INSIDE) 26,846 (0.11) 63.2	CEILING, WALLS, PANELS (INSIDE) 25,484 (0.10) 78.1	EXERCISE & EQUIPMENT 21,824 (0.24) 132.2	EXERCISE & EQUIPMENT 9,125 (0.22) 135.4
12	DESKS, CABINETS, SHELVES, RACKS 230,520 (0.10) 69.9	LADDERS, STOOLS 25,271 (0.11) 60.0	ATVs, MOPEDS, MINIBIKES, ETC. 19,714 (0.10) 48.8	TABLES, ALL TYPES 25,547 (0.10) 60.2	DESKS, CABINETS, SHELVES, RACKS 24,675 (0.12) 75.7	NON-GLASS DOORS & PANELS 19,183 (0.13) 116.2	WINDOW, DOOR SILLS, FRAMES 8,486 (0.14) 125.9
13	ATVs, MOPEDS, MINIBIKES, ETC. 229,974 (0.09) 69.7	DESKS, CABINETS, SHELVES, RACKS 20,445 (0.10) 48.5	WORKSHOP MANUAL TOOLS 18,280 (0.11) 45.2	DESKS, CABINETS, SHELVES, RACKS 24,148 (0.09) 56.9	CUTLERY, KNIVES, UNPOWERED 22,821 (0.15) 70.0	PORCHES, OPEN SIDE FLOORS, ETC. 15,234 (0.15) 92.3	LADDERS, STOOLS 8,350 (0.14) 123.9
14	LADDERS, STOOLS 228,840 (0.09) 69.4	NON-GLASS DOORS & PANELS 19,828 (0.10) 47.0	NON-GLASS DOORS & PANELS 17,752 (0.09) 43.9	CARPETS & RUGS 20,183 (0.12) 47.5	CANS, OTHER CONTAINERS 21,531 (0.12) 66.0	CANS, OTHER CONTAINERS 14,105 (0.18) 85.4	PORCHES, OPEN SIDE FLOORS, ETC. 8,202 (0.16) 121.7
15	NON-GLASS DOORS & PANELS 222,382 (0.08) 67.4	WORKSHOP MANUAL TOOLS 19,358 (0.09) 45.9	TABLES, ALL TYPES 17,678 (0.10) 43.8	NON-GLASS DOORS & PANELS 20,166 (0.09) 47.5	NON-GLASS DOORS & PANELS 19,661 (0.10) 60.3	LAWN AND GARDEN CARE EQUIPMENT 12,606 (0.16) 76.3	MISCELLANEOUS HOUSEWARES 6,151 (0.15) 91.3
16	SKATEBOARDS, SCOOTERS, HOVERBOARDS 217,646 (0.11) 66.0	SKATEBOARDS, SCOOTERS, HOVERBOARDS 14,716 (0.16) 34.9	DESKS, CABINETS, SHELVES, RACKS 17,354 (0.09) 43.0	PORCHES, OPEN SIDE FLOORS, ETC. 19,942 (0.14) 47.0	PORCHES, OPEN SIDE FLOORS, ETC. 19,411 (0.14) 59.5	MISCELLANEOUS HOUSEWARES 11,594 (0.13) 70.2	CANS, OTHER CONTAINERS 6,092 (0.18) 90.4
17	BASKETBALL 214,847 (0.10) 65.1	TABLES, ALL TYPES 14,256 (0.09) 33.8	PORCHES, OPEN SIDE FLOORS, ETC. 15,041 (0.13) 37.2	POWER HOME WORKSHOP SAWS, ALL 17,339 (0.09) 40.8	POWER HOME WORKSHOP SAWS, ALL 16,741 (0.11) 51.3	MISC. HOBBY EQUIPMENT 10,019 (0.17) 60.7	CARDBOARD AND PLASTIC BAGS, ALUMINUM FOIL 5,745 (0.17) 85.2
18	CARPETS & RUGS 194,455 (0.11) 58.9	PORCHES, OPEN SIDE FLOORS, ETC. 14,019 (0.12) 33.3	MISC. HOBBY EQUIPMENT 14,868 (0.09) 36.8	WORKSHOP MANUAL TOOLS 16,550 (0.10) 39.0	MISC. HOBBY EQUIPMENT 15,784 (0.14) 48.4	CARDBOARD AND PLASTIC BAGS, ALUMINUM FOIL 9,709 (0.16) 58.8	LAWN AND GARDEN CARE EQUIPMENT 5,556 (0.16) 82.5
19	MISC. PERSONAL USE ITEMS 160,430 (0.10) 48.6	GLASS DOORS, WINDOWS & PANELS 13,817 (0.11) 32.8	MISCELLANEOUS 13,461 (0.09) 33.3	MISC. HOBBY EQUIPMENT 15,836 (0.13) 37.3	LAWN AND GARDEN CARE EQUIPMENT 13,664 (0.18) 41.9	WINDOW, DOOR SILLS, FRAMES 9,514 (0.20) 57.6	MISC. HOUSEHOLD COVERS AND FABRICS 5,508 (0.18) 81.7
20	MISCELLANEOUS 144,125 (0.07) 43.7	MISCELLANEOUS 13,496 (0.10) 32.0	POWER HOME WORKSHOP SAWS, ALL 12,966 (0.10) 32.7	MISCELLANEOUS HOUSEWARES 15,088 (0.11) 35.5	MISCELLANEOUS HOUSEWARES 13,003 (0.13) 39.9	CUTLERY, KNIVES, UNPOWERED 8,116 (0.12) 49.2	MISCELLANEOUS 5,098 (0.17) 75.7

\* **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.