

NEISS Data Highlights (Top 20 Product Groups by Age Group) - 2023

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 2023 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@cpesc.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 2,724,786 (0.09) 813.4	STAIRS, RAMPS, LANDINGS, FLOORS 95,735 (0.22) 2598.6	STAIRS, RAMPS, LANDINGS, FLOORS 201,390 (0.19) 1362.6	PLAYGROUND EQUIPMENT 99,837 (0.13) 501.8	FOOTBALL 116,744 (0.12) 567.6	STAIRS, RAMPS, LANDINGS, FLOORS 168,308 (0.08) 377.6	STAIRS, RAMPS, LANDINGS, FLOORS 181,914 (0.08) 398.9
2	BEDS, MATTRESSES, PILLOWS 923,390 (0.10) 275.6	BEDS, MATTRESSES, PILLOWS 68,398 (0.22) 1856.6	CHAIRS, SOFAS & SOFA BEDS 114,061 (0.18) 771.8	STAIRS, RAMPS, LANDINGS, FLOORS 82,799 (0.16) 416.2	BASKETBALL 99,444 (0.12) 483.5	BASKETBALL 149,816 (0.09) 336.1	EXERCISE & EQUIPMENT 81,960 (0.10) 179.7
3	CHAIRS, SOFAS & SOFA BEDS 615,276 (0.10) 183.7	CHAIRS, SOFAS & SOFA BEDS 20,588 (0.16) 558.8	BEDS, MATTRESSES, PILLOWS 110,152 (0.20) 745.3	BEDS, MATTRESSES, PILLOWS 44,548 (0.17) 223.9	SOCCER 77,292 (0.17) 375.8	FOOTBALL 101,796 (0.10) 228.4	CUTLERY, KNIVES, UNPOWERED 74,487 (0.07) 163.3
4	BATHTUB & SHOWER STRUCTURES 542,586 (0.10) 162.0	ALL NURSERY EQUIPMENT 19,619 (0.17) 532.5	TABLES, ALL TYPES 73,089 (0.15) 494.5	TRAMPOLINES 40,113 (0.14) 201.6	STAIRS, RAMPS, LANDINGS, FLOORS 76,774 (0.13) 373.2	EXERCISE & EQUIPMENT 95,671 (0.11) 214.6	ATVS, MOPEDS, MINIBIKES, ETC. 54,681 (0.24) 119.9
5	EXERCISE & EQUIPMENT 482,866 (0.11) 144.1	CARPETS & RUGS 17,832 (0.17) 484.0	MISC. PERSONAL USE ITEMS 52,822 (0.18) 357.4	BICYCLES & ACCESSORIES 37,012 (0.16) 186.0	MISCELLANEOUS SPORTS 68,074 (0.14) 330.9	MISCELLANEOUS SPORTS 79,037 (0.12) 177.3	BICYCLES & ACCESSORIES 50,127 (0.12) 109.9
6	BICYCLES & ACCESSORIES 405,688 (0.11) 121.1	TABLES, ALL TYPES 8,076 (0.18) 219.2	MISCELLANEOUS TOYS 51,323 (0.17) 347.3	CHAIRS, SOFAS & SOFA BEDS 36,363 (0.15) 182.8	BICYCLES & ACCESSORIES 55,765 (0.15) 271.1	ATVS, MOPEDS, MINIBIKES, ETC. 76,485 (0.18) 171.6	CEILING, WALLS, PANELS (INSIDE) 42,376 (0.10) 92.9
7	CLOTHING, ALL 380,965 (0.09) 113.7	BABY CARRIAGES, WALKERS, ETC. 7,827 (0.16) 212.4	PLAYGROUND EQUIPMENT 48,793 (0.18) 330.1	MISC. PERSONAL USE ITEMS 35,409 (0.15) 178.0	BASEBALL/SOFTBALL 44,188 (0.15) 214.8	SOCCER 75,978 (0.13) 170.5	BATHTUB & SHOWER STRUCTURES 41,565 (0.10) 91.1
8	CUTLERY, KNIVES, UNPOWERED 342,357 (0.07) 102.2	CRIBS, PLAYPENS, BABY GATES 6,550 (0.22) 177.8	DRUG POISONINGS TO CHILDREN UNDER 5 43,414 (0.14) 293.7	MISCELLANEOUS SPORTS 28,521 (0.18) 143.4	SKATEBOARDS, SCOOTERS, HOVERBOARDS 32,683 (0.16) 158.9	CUTLERY, KNIVES, UNPOWERED 72,360 (0.10) 162.3	SKATEBOARDS, SCOOTERS, HOVERBOARDS 39,872 (0.14) 87.4
9	CEILING, WALLS, PANELS (INSIDE) 336,068 (0.08) 100.3	HIGH CHAIRS, YOUTH CHAIRS 6,331 (0.21) 171.8	DESKS, CABINETS, SHELVES, RACKS 32,143 (0.15) 217.5	SKATEBOARDS, SCOOTERS, HOVERBOARDS 27,693 (0.15) 139.2	ATVS, MOPEDS, MINIBIKES, ETC. 29,700 (0.13) 144.4	SKATEBOARDS, SCOOTERS, HOVERBOARDS 58,480 (0.12) 131.2	CLOTHING, ALL 37,610 (0.09) 82.5
10	BASKETBALL 332,391 (0.10) 99.2	MISCELLANEOUS TOYS 6,306 (0.17) 171.2	NON-GLASS DOORS & PANELS 31,339 (0.17) 212.0	TABLES, ALL TYPES 27,168 (0.13) 136.6	SWIMMING ACTIVITY, POOLS, EQUIPMENT 29,590 (0.25) 143.9	CEILING, WALLS, PANELS (INSIDE) 55,929 (0.09) 125.5	BASKETBALL 37,318 (0.10) 81.8
11	TABLES, ALL TYPES 304,657 (0.09) 90.9	BATHTUB & SHOWER STRUCTURES 3,899 (0.20) 105.8	CANS, OTHER CONTAINERS 30,130 (0.15) 203.9	MISCELLANEOUS TOYS 25,688 (0.14) 129.1	TRAMPOLINES 27,814 (0.17) 135.2	BICYCLES & ACCESSORIES 54,207 (0.11) 121.6	BEDS, MATTRESSES, PILLOWS 36,568 (0.08) 80.2
12	ATVS, MOPEDS, MINIBIKES, ETC. 269,657 (0.15) 80.5	DRUG POISONINGS TO CHILDREN UNDER 5 3,371 (0.15) 91.5	BATHTUB & SHOWER STRUCTURES 26,880 (0.17) 181.9	FOOTBALL 24,133 (0.16) 121.3	EXERCISE & EQUIPMENT 26,700 (0.19) 129.8	BASEBALL/SOFTBALL 42,973 (0.12) 96.4	CANS, OTHER CONTAINERS 31,890 (0.08) 69.9
13	FOOTBALL 263,585 (0.11) 78.7	GROOMING DEVICES 3,247 (0.17) 88.1	TRAMPOLINES 25,214 (0.16) 170.6	SOCCER 23,780 (0.20) 119.5	PLAYGROUND EQUIPMENT 25,855 (0.11) 125.7	BEDS, MATTRESSES, PILLOWS 35,859 (0.10) 80.4	CHAIRS, SOFAS & SOFA BEDS 25,182 (0.08) 55.2
14	CANS, OTHER CONTAINERS 254,178 (0.08) 75.9	CANS, OTHER CONTAINERS 3,184 (0.19) 86.4	CEILING, WALLS, PANELS (INSIDE) 23,802 (0.15) 159.7	MISCELLANEOUS 23,447 (0.11) 117.9	CEILING, WALLS, PANELS (INSIDE) 23,647 (0.12) 115.0	CLOTHING, ALL 34,538 (0.10) 77.5	NON-GLASS DOORS & PANELS 21,921 (0.08) 48.1
15	DESKS, CABINETS, SHELVES, RACKS 249,065 (0.08) 74.3	COUNTERS & COUNTER TOPS 3,030 (0.18) 82.3	MISCELLANEOUS 21,562 (0.16) 145.9	NON-GLASS DOORS & PANELS 21,839 (0.16) 109.8	CUTLERY, KNIVES, UNPOWERED 19,997 (0.10) 97.2	BATHTUB & SHOWER STRUCTURES 33,508 (0.11) 75.2	WORKSHOP MANUAL TOOLS 20,337 (0.10) 44.6
16	NON-GLASS DOORS & PANELS 246,260 (0.08) 73.5	MISCELLANEOUS 2,892 (0.19) 78.5	CARPETS & RUGS 18,007 (0.18) 121.8	CEILING, WALLS, PANELS (INSIDE) 19,791 (0.13) 99.5	MISCELLANEOUS 19,078 (0.11) 92.8	MISC. PERSONAL USE ITEMS 29,265 (0.10) 65.7	DESKS, CABINETS, SHELVES, RACKS 19,310 (0.09) 42.3
17	LADDERS, STOOLS 228,875 (0.11) 68.3	DESKS, CABINETS, SHELVES, RACKS 2,081 (0.28) 56.5	LADDERS, STOOLS 15,036 (0.19) 101.7	DESKS, CABINETS, SHELVES, RACKS 19,425 (0.17) 97.6	VOLLEYBALL 18,976 (0.12) 92.3	NON-GLASS DOORS & PANELS 29,165 (0.09) 65.4	GLASS DOORS, WINDOWS & PANELS 18,773 (0.11) 41.2
18	SKATEBOARDS, SCOOTERS, HOVERBOARDS 221,313 (0.10) 66.1	CARDBOARD OR PLASTIC BAGS, ALUMIN. FOIL 1,981 (0.26) 53.8	BICYCLES & ACCESSORIES 13,192 (0.17) 89.3	BASEBALL/SOFTBALL 15,066 (0.16) 75.7	BEDS, MATTRESSES, PILLOWS 17,000 (0.13) 82.6	MISCELLANEOUS 26,209 (0.08) 58.8	LADDERS, STOOLS 18,435 (0.13) 40.4
19	MISCELLANEOUS SPORTS 217,227 (0.12) 64.8	CEILING, WALLS, PANELS (INSIDE) 1,892 (0.24) 51.4	MISCELLANEOUS HOUSEWARES 12,998 (0.19) 87.9	ATVS, MOPEDS, MINIBIKES, ETC. 14,787 (0.16) 74.3	CHAIRS, SOFAS & SOFA BEDS 16,839 (0.20) 81.9	CANS, OTHER CONTAINERS 25,992 (0.08) 58.3	MISC. PERSONAL USE ITEMS 18,096 (0.10) 39.7
20	SOCCER 212,423 (0.14) 63.4	SOAPS, DETERGENTS 1,807 (0.28) 49.1	COUNTERS & COUNTER TOPS 12,467 (0.17) 84.4	BASKETBALL 14,679 (0.15) 73.8	MISC. PERSONAL USE ITEMS 16,829 (0.15) 81.8	VOLLEYBALL 25,160 (0.12) 56.4	MISCELLANEOUS 18,082 (0.09) 39.6

NEISS Data Highlights (Top 20 Product Groups by Age Group) - 2023

Rank	All	35-44	45-54	55-64	65-74	75-84	85+
1	STAIRS, RAMPS, LANDINGS, FLOORS 2,724,786 (0.09) 813.4	STAIRS, RAMPS, LANDINGS, FLOORS 186,058 (0.08) 421.0	STAIRS, RAMPS, LANDINGS, FLOORS 212,713 (0.08) 526.4	STAIRS, RAMPS, LANDINGS, FLOORS 309,117 (0.08) 742.2	STAIRS, RAMPS, LANDINGS, FLOORS 415,624 (0.09) 1204.6	STAIRS, RAMPS, LANDINGS, FLOORS 444,303 (0.12) 2403.9	STAIRS, RAMPS, LANDINGS, FLOORS 350,050 (0.14) 5265.9
2	BEDS, MATTRESSES, PILLOWS 923,390 (0.10) 275.6	EXERCISE & EQUIPMENT 61,885 (0.10) 140.0	EXERCISE & EQUIPMENT 51,792 (0.10) 128.2	BEDS, MATTRESSES, PILLOWS 85,767 (0.09) 205.9	BEDS, MATTRESSES, PILLOWS 135,945 (0.09) 394.0	BEDS, MATTRESSES, PILLOWS 158,793 (0.13) 859.1	BEDS, MATTRESSES, PILLOWS 141,870 (0.13) 2134.2
3	CHAIRS, SOFAS & SOFA BEDS 615,276 (0.10) 183.7	CUTLERY, KNIVES, UNPOWERED 56,871 (0.08) 128.7	BATHTUB & SHOWER STRUCTURES 48,111 (0.10) 119.1	BATHTUB & SHOWER STRUCTURES 66,780 (0.08) 160.4	BATHTUB & SHOWER STRUCTURES 85,048 (0.10) 246.5	CHAIRS, SOFAS & SOFA BEDS 96,799 (0.12) 523.7	CHAIRS, SOFAS & SOFA BEDS 78,898 (0.12) 1186.9
4	BATHTUB & SHOWER STRUCTURES 542,586 (0.10) 162.0	BICYCLES & ACCESSORIES 50,375 (0.11) 114.0	BEDS, MATTRESSES, PILLOWS 47,591 (0.07) 117.8	CHAIRS, SOFAS & SOFA BEDS 56,508 (0.08) 135.7	CHAIRS, SOFAS & SOFA BEDS 82,405 (0.10) 238.8	BATHTUB & SHOWER STRUCTURES 96,493 (0.12) 522.1	BATHTUB & SHOWER STRUCTURES 70,452 (0.13) 1059.8
5	EXERCISE & EQUIPMENT 482,886 (0.11) 144.1	BATHTUB & SHOWER STRUCTURES 46,753 (0.08) 105.8	BICYCLES & ACCESSORIES 44,193 (0.11) 109.4	EXERCISE & EQUIPMENT 51,881 (0.12) 124.6	CLOTHING, ALL 52,769 (0.11) 152.9	CLOTHING, ALL 50,879 (0.14) 275.3	CLOTHING, ALL 37,903 (0.16) 570.2
6	BICYCLES & ACCESSORIES 405,688 (0.11) 121.1	BEDS, MATTRESSES, PILLOWS 40,899 (0.08) 92.5	CLOTHING, ALL 38,690 (0.09) 95.7	BICYCLES & ACCESSORIES 51,111 (0.13) 122.7	EXERCISE & EQUIPMENT 49,707 (0.17) 144.1	CARPETS & RUGS 42,488 (0.12) 229.9	CARPETS & RUGS 34,699 (0.12) 522.0
7	CLOTHING, ALL 380,965 (0.09) 113.7	CLOTHING, ALL 39,037 (0.09) 88.3	CUTLERY, KNIVES, UNPOWERED 37,891 (0.08) 93.8	CLOTHING, ALL 44,930 (0.09) 107.9	LADDERS, STOOLS 44,088 (0.11) 127.8	TABLES, ALL TYPES 35,905 (0.12) 194.3	TABLES, ALL TYPES 27,480 (0.12) 413.4
8	CUTLERY, KNIVES, UNPOWERED 342,357 (0.07) 102.2	ATV'S, MOPEDS, MINIBIKES, ETC. 35,382 (0.18) 80.1	CHAIRS, SOFAS & SOFA BEDS 35,219 (0.09) 87.2	LADDERS, STOOLS 43,789 (0.12) 105.1	TABLES, ALL TYPES 35,631 (0.09) 103.3	CEILINGS, WALLS, PANELS (INSIDE) 34,491 (0.11) 186.6	CEILINGS, WALLS, PANELS (INSIDE) 23,648 (0.15) 355.7
9	CEILINGS, WALLS, PANELS (INSIDE) 336,068 (0.08) 100.3	CANS, OTHER CONTAINERS 30,675 (0.08) 69.4	LADDERS, STOOLS 29,607 (0.12) 73.3	CUTLERY, KNIVES, UNPOWERED 34,390 (0.08) 82.6	BICYCLES & ACCESSORIES 33,686 (0.22) 97.6	EXERCISE & EQUIPMENT 30,797 (0.21) 166.6	DESKS, CABINETS, SHELVES, RACKS 23,186 (0.12) 348.8
10	BASKETBALL 332,391 (0.10) 99.2	CEILINGS, WALLS, PANELS (INSIDE) 28,979 (0.10) 65.6	CANS, OTHER CONTAINERS 27,388 (0.09) 67.8	CANS, OTHER CONTAINERS 30,885 (0.09) 74.2	CEILINGS, WALLS, PANELS (INSIDE) 32,879 (0.10) 95.3	DESKS, CABINETS, SHELVES, RACKS 30,098 (0.10) 162.8	NON-GLASS DOORS & PANELS 17,287 (0.12) 260.0
11	TABLES, ALL TYPES 304,657 (0.09) 90.9	CHAIRS, SOFAS & SOFA BEDS 27,715 (0.09) 62.7	ATV'S, MOPEDS, MINIBIKES, ETC. 23,208 (0.16) 57.4	CEILINGS, WALLS, PANELS (INSIDE) 26,566 (0.09) 63.8	CARPETS & RUGS 32,664 (0.11) 94.7	LADDERS, STOOLS 26,223 (0.16) 141.9	EXERCISE & EQUIPMENT 10,850 (0.22) 163.2
12	ATV'S, MOPEDS, MINIBIKES, ETC. 269,657 (0.15) 80.5	LADDERS, STOOLS 24,845 (0.09) 56.2	CEILINGS, WALLS, PANELS (INSIDE) 22,268 (0.11) 55.1	DESKS, CABINETS, SHELVES, RACKS 26,075 (0.09) 62.6	CANS, OTHER CONTAINERS 29,739 (0.10) 86.2	NON-GLASS DOORS & PANELS 24,491 (0.12) 132.5	LADDERS, STOOLS 10,230 (0.16) 153.9
13	FOOTBALL 263,585 (0.11) 78.7	SKATEBOARDS, SCOOTERS, HOVERBOARDS 23,831 (0.13) 53.9	NON-GLASS DOORS & PANELS 20,213 (0.08) 50.0	TABLES, ALL TYPES 25,424 (0.09) 61.0	DESKS, CABINETS, SHELVES, RACKS 29,152 (0.09) 84.5	CANS, OTHER CONTAINERS 18,243 (0.16) 98.7	MISCELLANEOUS HOUSEWARES 8,812 (0.12) 132.6
14	CANS, OTHER CONTAINERS 254,178 (0.08) 75.9	WORKSHOP MANUAL TOOLS 22,654 (0.09) 51.3	WORKSHOP MANUAL TOOLS 18,802 (0.09) 46.5	NON-GLASS DOORS & PANELS 20,495 (0.10) 49.2	NON-GLASS DOORS & PANELS 23,200 (0.09) 67.2	PORCHES, OPEN SIDE FLOORS, ETC. 16,303 (0.16) 88.2	WINDOW, DOOR SILLS, FRAMES 8,378 (0.16) 126.0
15	DESKS, CABINETS, SHELVES, RACKS 249,065 (0.08) 74.3	NON-GLASS DOORS & PANELS 19,936 (0.08) 45.1	TABLES, ALL TYPES 18,250 (0.10) 45.2	MISC. HOBBY EQUIPMENT 19,485 (0.12) 46.8	CUTLERY, KNIVES, UNPOWERED 21,681 (0.11) 62.8	MISC. HOBBY EQUIPMENT 14,915 (0.16) 80.7	PORCHES, OPEN SIDE FLOORS, ETC. 6,656 (0.14) 100.1
16	NON-GLASS DOORS & PANELS 246,260 (0.08) 73.5	DESKS, CABINETS, SHELVES, RACKS 18,868 (0.09) 42.7	MISC. HOBBY EQUIPMENT 17,947 (0.12) 44.4	WORKSHOP MANUAL TOOLS 18,521 (0.10) 44.5	MISC. HOBBY EQUIPMENT 20,534 (0.15) 59.5	LAWN AND GARDEN CARE EQUIPMENT 13,373 (0.15) 72.4	MISC. HOUSEHOLD COVERS AND FABRICS 6,431 (0.15) 96.7
17	LADDERS, STOOLS 228,875 (0.11) 68.3	MISCELLANEOUS 17,617 (0.10) 39.9	DESKS, CABINETS, SHELVES, RACKS 17,398 (0.09) 43.1	ATV'S, MOPEDS, MINIBIKES, ETC. 18,031 (0.14) 43.3	PORCHES, OPEN SIDE FLOORS, ETC. 17,871 (0.11) 51.8	MISCELLANEOUS HOUSEWARES 13,219 (0.15) 71.5	LAWN AND GARDEN CARE EQUIPMENT 6,378 (0.16) 95.9
18	SKATEBOARDS, SCOOTERS, HOVERBOARDS 221,313 (0.10) 66.1	BASKETBALL 17,566 (0.10) 39.7	MISCELLANEOUS 15,184 (0.09) 37.6	CARPETS & RUGS 16,967 (0.13) 40.7	LAWN AND GARDEN CARE EQUIPMENT 16,575 (0.13) 48.0	MISCELLANEOUS 12,266 (0.13) 66.4	CANS, OTHER CONTAINERS 6,349 (0.15) 95.5
19	MISCELLANEOUS SPORTS 217,227 (0.12) 64.8	TABLES, ALL TYPES 15,901 (0.09) 36.0	SKATEBOARDS, SCOOTERS, HOVERBOARDS 14,925 (0.12) 36.9	MISCELLANEOUS 16,954 (0.10) 40.7	MISCELLANEOUS 16,159 (0.10) 46.8	WINDOW, DOOR SILLS, FRAMES 11,729 (0.14) 63.5	CARDBOARD OR PLASTIC BAGS, ALUMIN. FOIL 5,781 (0.15) 87.0
20	SOCCER 212,423 (0.14) 63.4	GLASS DOORS, WINDOWS & PANELS 14,354 (0.11) 32.5	PORCHES, OPEN SIDE FLOORS, ETC. 13,954 (0.12) 34.5	PORCHES, OPEN SIDE FLOORS, ETC. 16,855 (0.10) 40.5	MISCELLANEOUS HOUSEWARES 14,974 (0.12) 43.4	CARDBOARD OR PLASTIC BAGS, ALUMIN. FOIL 9,951 (0.15) 53.8	OTHER MISC. FURNITURE & ACCESSORIES 5,585 (0.15) 84.0

* **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, 2023 U.S. resident population estimates.