

NEISS Data Highlights (Top 20 Product Groups by Age Group) - 2021

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 2021 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/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	Under Age 1	1-4	5-9	10-14	15-24	25-34
1	STAIRS, RAMPS, LANDINGS, FLOORS 2,727,826 (0.09) 825.6	STAIRS, RAMPS, LANDINGS, FLOORS 84,842 (0.22) 2273.8	STAIRS, RAMPS, LANDINGS, FLOORS 180,505 (0.18) 1181.1	PLAYGROUND EQUIPMENT 92,562 (0.16) 458.7	FOOTBALL 93,555 (0.14) 453.1	STAIRS, RAMPS, LANDINGS, FLOORS 167,390 (0.09) 395.0	STAIRS, RAMPS, LANDINGS, FLOORS 185,643 (0.08) 404.1
2	BEDS, MATTRESSES, PILLOWS 824,182 (0.10) 249.4	BEDS, MATTRESSES, PILLOWS 57,071 (0.22) 1529.5	CHAIRS, SOFAS & SOFA BEDS 100,774 (0.17) 659.4	STAIRS, RAMPS, LANDINGS, FLOORS 70,945 (0.15) 351.6	BASKETBALL 67,901 (0.13) 328.8	BASKETBALL 127,219 (0.10) 300.2	CUTLERY, KNIVES, UNPOWERED 76,284 (0.07) 166.0
3	CHAIRS, SOFAS & SOFA BEDS 558,217 (0.10) 168.9	CHAIRS, SOFAS & SOFA BEDS 19,106 (0.19) 512.1	BEDS, MATTRESSES, PILLOWS 98,074 (0.19) 641.7	BEDS, MATTRESSES, PILLOWS 44,576 (0.18) 220.9	STAIRS, RAMPS, LANDINGS, FLOORS 65,162 (0.12) 315.6	FOOTBALL 92,802 (0.10) 219.0	EXERCISE & EQUIPMENT 72,118 (0.10) 157.0
4	BATHTUB & SHOWER STRUCTURES 502,390 (0.09) 152.0	ALL NURSERY EQUIPMENT 17,625 (0.18) 472.4	TABLES, ALL TYPES 73,338 (0.17) 479.9	TRAMPOLINES 39,856 (0.18) 197.5	BICYCLES & ACCESSORIES 55,212 (0.15) 267.4	EXERCISE & EQUIPMENT 76,078 (0.11) 179.5	ATV'S, MOPEDS, MINIBIKES, ETC. 47,033 (0.15) 102.4
5	EXERCISE & EQUIPMENT 409,224 (0.11) 123.8	CARPETS & RUGS 16,067 (0.15) 430.6	MISC. PERSONAL USE ITEMS 54,186 (0.18) 354.6	BICYCLES & ACCESSORIES 37,030 (0.14) 183.5	SKATEBOARDS, SCOOTERS, HOVERBOARDS 46,333 (0.14) 224.4	SKATEBOARDS, SCOOTERS, HOVERBOARDS 73,676 (0.11) 173.9	BICYCLES & ACCESSORIES 46,687 (0.11) 101.6
6	BICYCLES & ACCESSORIES 375,797 (0.12) 113.7	TABLES, ALL TYPES 7,224 (0.16) 193.6	PLAYGROUND EQUIPMENT 46,027 (0.19) 301.2	SKATEBOARDS, SCOOTERS, HOVERBOARDS 32,584 (0.16) 161.5	SOCCER 46,002 (0.18) 222.8	CUTLERY, KNIVES, UNPOWERED 71,345 (0.09) 168.4	CEILINGS, WALLS, PANELS (INSIDE) 39,805 (0.10) 86.6
7	CLOTHING, ALL 362,388 (0.09) 109.7	CRIBS, PLAYPENS, BABY GATES 6,390 (0.22) 171.2	MISCELLANEOUS TOYS 45,982 (0.17) 300.9	CHAIRS, SOFAS & SOFA BEDS 31,955 (0.15) 158.4	MISCELLANEOUS SPORTS 45,416 (0.19) 220.0	ATV'S, MOPEDS, MINIBIKES, ETC. 62,275 (0.13) 147.0	BATHTUB & SHOWER STRUCTURES 39,721 (0.10) 86.5
8	CUTLERY, KNIVES, UNPOWERED 343,673 (0.07) 104.0	BABY CARRIAGES, WALKERS, ETC. 5,661 (0.22) 151.7	DRUG POISONINGS TO CHILDREN UNDER 5 37,096 (0.15) 242.7	MISC. PERSONAL USE ITEMS 31,548 (0.16) 156.3	BASEBALL/SOFTBALL 34,396 (0.17) 166.6	SOCCER 59,086 (0.12) 139.4	CLOTHING, ALL 39,330 (0.08) 85.6
9	CEILINGS, WALLS, PANELS (INSIDE) 306,891 (0.08) 92.9	HIGH CHAIRS, YOUTH CHAIRS 4,517 (0.17) 121.1	DESKS, CABINETS, SHELVES, RACKS 31,911 (0.15) 208.8	MISCELLANEOUS SPORTS 24,876 (0.24) 123.3	ATV'S, MOPEDS, MINIBIKES, ETC. 31,834 (0.14) 154.2	MISCELLANEOUS SPORTS 54,119 (0.11) 127.7	SKATEBOARDS, SCOOTERS, HOVERBOARDS 39,170 (0.17) 85.3
10	TABLES, ALL TYPES 297,217 (0.10) 89.9	BATHTUB & SHOWER STRUCTURES 4,132 (0.19) 110.7	NON-GLASS DOORS & PANELS 30,088 (0.16) 196.9	TABLES, ALL TYPES 24,769 (0.17) 122.7	SWIMMING ACTIVITY, POOLS, EQUIPMENT 30,743 (0.30) 148.9	CEILINGS, WALLS, PANELS (INSIDE) 51,925 (0.09) 122.5	BEDS, MATTRESSES, PILLOWS 35,166 (0.08) 76.5
11	BASKETBALL 259,779 (0.10) 78.6	MISCELLANEOUS TOYS 4,092 (0.15) 109.7	CANS, OTHER CONTAINERS 29,145 (0.18) 190.7	MISCELLANEOUS TOYS 21,220 (0.14) 105.2	TRAMPOLINES 30,152 (0.18) 146.0	BICYCLES & ACCESSORIES 48,396 (0.11) 114.2	CANS, OTHER CONTAINERS 32,328 (0.08) 70.4
12	CANS, OTHER CONTAINERS 253,329 (0.08) 76.7	CANS, OTHER CONTAINERS 3,679 (0.16) 98.6	BATHTUB & SHOWER STRUCTURES 25,769 (0.22) 168.6	CEILINGS, WALLS, PANELS (INSIDE) 18,821 (0.18) 93.3	PLAYGROUND EQUIPMENT 22,312 (0.11) 108.1	BASEBALL/SOFTBALL 37,966 (0.12) 89.6	BASKETBALL 28,845 (0.10) 62.8
13	SKATEBOARDS, SCOOTERS, HOVERBOARDS 245,177 (0.11) 74.2	MISC. PERSONAL USE ITEMS 3,482 (0.18) 93.3	TRAMPOLINES 25,160 (0.18) 164.6	NON-GLASS DOORS & PANELS 18,592 (0.13) 92.1	CUTLERY, KNIVES, UNPOWERED 20,861 (0.10) 101.0	BATHTUB & SHOWER STRUCTURES 35,070 (0.10) 82.8	CHAIRS, SOFAS & SOFA BEDS 28,223 (0.09) 61.4
14	ATV'S, MOPEDS, MINIBIKES, ETC. 238,404 (0.11) 72.2	DRUG POISONINGS TO CHILDREN UNDER 5 3,004 (0.24) 80.5	CEILINGS, WALLS, PANELS (INSIDE) 23,907 (0.15) 156.4	MISCELLANEOUS 17,438 (0.13) 86.4	EXERCISE & EQUIPMENT 20,400 (0.13) 98.8	CLOTHING, ALL 35,040 (0.09) 82.7	NON-GLASS DOORS & PANELS 24,183 (0.08) 52.6
15	DESKS, CABINETS, SHELVES, RACKS 237,642 (0.09) 71.9	MISCELLANEOUS 2,832 (0.16) 75.9	MISCELLANEOUS 18,378 (0.13) 120.3	FOOTBALL 16,616 (0.22) 82.3	BEDS, MATTRESSES, PILLOWS 18,564 (0.15) 89.9	BEDS, MATTRESSES, PILLOWS 34,813 (0.10) 82.2	GLASS DOORS, WINDOWS & PANELS 22,404 (0.11) 48.8
16	NON-GLASS DOORS & PANELS 225,991 (0.08) 68.4	SOAPS, DETERGENTS 2,524 (0.23) 67.6	CARPETS & RUGS 16,545 (0.12) 108.3	DESKS, CABINETS, SHELVES, RACKS 16,539 (0.21) 82.0	CEILINGS, WALLS, PANELS (INSIDE) 17,900 (0.11) 86.7	MISC. PERSONAL USE ITEMS 30,432 (0.10) 71.8	DESKS, CABINETS, SHELVES, RACKS 19,729 (0.09) 42.9
17	FOOTBALL 222,086 (0.12) 67.2	COUNTERS & COUNTER TOPS 2,393 (0.15) 64.1	CLOTHING, ALL 13,627 (0.15) 89.2	BATHTUB & SHOWER STRUCTURES 14,617 (0.21) 72.4	SKATING, ALL KINDS 17,691 (0.15) 85.7	CANS, OTHER CONTAINERS 26,753 (0.09) 63.1	WORKSHOP MANUAL TOOLS 18,980 (0.10) 41.3
18	LADDERS, STOOLS 214,716 (0.09) 65.0	GROOMING DEVICES 2,382 (0.20) 63.8	LADDERS, STOOLS 12,542 (0.16) 82.1	SOCCER 13,182 (0.27) 65.3	MISC. PERSONAL USE ITEMS 15,106 (0.13) 73.2	NON-GLASS DOORS & PANELS 25,704 (0.09) 60.7	MISC. PERSONAL USE ITEMS 18,908 (0.08) 41.2
19	CARPETS & RUGS 190,761 (0.10) 57.7	CARDBOARD & PLASTIC BAGS / ALUMINUM FOIL 2,127 (0.30) 57.0	BICYCLES & ACCESSORIES 12,382 (0.18) 81.0	ATV'S, MOPEDS, MINIBIKES, ETC. 13,099 (0.19) 64.9	CLOTHING, ALL 14,785 (0.12) 71.6	CHAIRS, SOFAS & SOFA BEDS 21,884 (0.11) 51.6	MISCELLANEOUS 17,814 (0.09) 38.8
20	MISC. PERSONAL USE ITEMS 189,900 (0.11) 57.5	CLOTHING, ALL 2,030 (0.26) 54.4	MISCELLANEOUS HOUSEWARES 11,915 (0.16) 78.0	BASKETBALL 11,306 (0.21) 56.0	CHAIRS, SOFAS & SOFA BEDS 14,625 (0.16) 70.8	SWIMMING ACTIVITY, POOLS, EQUIPMENT 21,625 (0.18) 51.0	LADDERS, STOOLS 17,813 (0.09) 38.8

NEISS Data Highlights (Top 20 Product Groups by Age Group) - 2021

Rank	All	35-44	45-54	55-64	65-74	75-84	85+
1	STAIRS, RAMPS, LANDINGS, FLOORS 2,727,826 (0.09) 825.6	STAIRS, RAMPS, LANDINGS, FLOORS 196,997 (0.07) 461.8	STAIRS, RAMPS, LANDINGS, FLOORS 221,441 (0.08) 553.3	STAIRS, RAMPS, LANDINGS, FLOORS 345,487 (0.08) 821.9	STAIRS, RAMPS, LANDINGS, FLOORS 420,196 (0.10) 1248.3	STAIRS, RAMPS, LANDINGS, FLOORS 416,718 (0.12) 2455.5	STAIRS, RAMPS, LANDINGS, FLOORS 371,501 (0.13) 5464.6
2	BEDS, MATTRESSES, PILLOWS 824,182 (0.10) 249.4	EXERCISE & EQUIPMENT 60,025 (0.10) 140.7	EXERCISE & EQUIPMENT 46,850 (0.10) 117.1	BEDS, MATTRESSES, PILLOWS 84,663 (0.09) 200.8	BEDS, MATTRESSES, PILLOWS 118,004 (0.10) 350.6	BEDS, MATTRESSES, PILLOWS 127,863 (0.11) 753.4	BEDS, MATTRESSES, PILLOWS 121,958 (0.12) 1793.9
3	CHAIRS, SOFAS & SOFA BEDS 558,217 (0.10) 168.9	CUTLERY, KNIVES, UNPOWERED 56,238 (0.08) 131.8	BATHTUB & SHOWER STRUCTURES 46,402 (0.08) 115.9	BATHTUB & SHOWER STRUCTURES 68,980 (0.08) 163.6	BATHTUB & SHOWER STRUCTURES 77,253 (0.10) 229.5	CHAIRS, SOFAS & SOFA BEDS 76,659 (0.12) 451.7	CHAIRS, SOFAS & SOFA BEDS 70,948 (0.12) 1043.6
4	BATHTUB & SHOWER STRUCTURES 502,390 (0.09) 152.0	BATHTUB & SHOWER STRUCTURES 43,108 (0.09) 101.1	BEDS, MATTRESSES, PILLOWS 45,829 (0.09) 114.5	CHAIRS, SOFAS & SOFA BEDS 59,421 (0.07) 141.0	CHAIRS, SOFAS & SOFA BEDS 73,558 (0.09) 218.5	BATHTUB & SHOWER STRUCTURES 72,716 (0.12) 428.5	BATHTUB & SHOWER STRUCTURES 64,385 (0.12) 947.1
5	EXERCISE & EQUIPMENT 409,224 (0.11) 123.8	BICYCLES & ACCESSORIES 41,127 (0.11) 96.4	BICYCLES & ACCESSORIES 40,260 (0.11) 100.6	BICYCLES & ACCESSORIES 45,368 (0.14) 107.6	CLOTHING, ALL 48,268 (0.12) 143.4	CLOTHING, ALL 43,870 (0.13) 258.5	CLOTHING, ALL 33,491 (0.16) 492.6
6	BICYCLES & ACCESSORIES 375,797 (0.12) 113.7	CLOTHING, ALL 40,015 (0.09) 93.8	CUTLERY, KNIVES, UNPOWERED 38,205 (0.08) 95.5	EXERCISE & EQUIPMENT 43,412 (0.13) 103.0	LADDERS, STOOLS 42,112 (0.11) 125.1	CARPETS & RUGS 39,872 (0.12) 234.9	CARPETS & RUGS 32,974 (0.14) 485.0
7	CLOTHING, ALL 362,388 (0.09) 109.7	BEDS, MATTRESSES, PILLOWS 37,602 (0.09) 88.1	CLOTHING, ALL 37,896 (0.09) 94.7	CLOTHING, ALL 42,813 (0.08) 101.6	EXERCISE & EQUIPMENT 40,296 (0.16) 119.7	TABLES, ALL TYPES 31,996 (0.12) 188.5	TABLES, ALL TYPES 24,966 (0.11) 367.2
8	CUTLERY, KNIVES, UNPOWERED 343,673 (0.07) 104.0	CANS, OTHER CONTAINERS 31,730 (0.09) 74.4	CHAIRS, SOFAS & SOFA BEDS 33,106 (0.08) 82.7	LADDERS, STOOLS 41,511 (0.09) 98.5	BICYCLES & ACCESSORIES 34,869 (0.23) 103.6	DESKS, CABINETS, SHELVES, RACKS 27,598 (0.13) 162.6	CEILINGS, WALLS, PANELS (INSIDE) 21,239 (0.14) 312.4
9	CEILINGS, WALLS, PANELS (INSIDE) 306,891 (0.08) 92.9	ATV'S, MOPEDS, MINIBIKES, ETC. 31,634 (0.13) 74.2	CANS, OTHER CONTAINERS 31,457 (0.08) 78.6	CUTLERY, KNIVES, UNPOWERED 34,184 (0.10) 81.1	TABLES, ALL TYPES 31,988 (0.09) 95.0	CEILINGS, WALLS, PANELS (INSIDE) 25,945 (0.12) 152.9	DESKS, CABINETS, SHELVES, RACKS 20,635 (0.12) 303.5
10	TABLES, ALL TYPES 297,217 (0.10) 89.9	CHAIRS, SOFAS & SOFA BEDS 27,957 (0.09) 65.5	LADDERS, STOOLS 30,481 (0.10) 76.2	CANS, OTHER CONTAINERS 31,638 (0.09) 75.1	CARPETS & RUGS 29,183 (0.13) 86.7	EXERCISE & EQUIPMENT 23,555 (0.21) 138.8	NON-GLASS DOORS & PANELS 16,623 (0.12) 244.5
11	BASKETBALL 259,779 (0.10) 78.6	CEILINGS, WALLS, PANELS (INSIDE) 27,449 (0.12) 64.3	CEILINGS, WALLS, PANELS (INSIDE) 22,138 (0.09) 55.3	TABLES, ALL TYPES 28,183 (0.09) 66.9	DESKS, CABINETS, SHELVES, RACKS 28,717 (0.11) 85.3	LADDERS, STOOLS 21,510 (0.12) 126.7	EXERCISE & EQUIPMENT 9,092 (0.20) 133.7
12	CANS, OTHER CONTAINERS 253,329 (0.08) 76.7	LADDERS, STOOLS 24,878 (0.09) 58.3	TABLES, ALL TYPES 19,185 (0.10) 47.9	CEILINGS, WALLS, PANELS (INSIDE) 27,998 (0.10) 66.4	CEILINGS, WALLS, PANELS (INSIDE) 27,909 (0.10) 82.9	NON-GLASS DOORS & PANELS 18,938 (0.11) 111.6	PORCHES, OPEN SIDE FLOORS, ETC. 8,718 (0.16) 128.2
13	SKATEBOARDS, SCOOTERS, HOVERBOARDS 245,177 (0.11) 74.2	NON-GLASS DOORS & PANELS 20,350 (0.09) 47.7	ATV'S, MOPEDS, MINIBIKES, ETC. 19,016 (0.15) 47.5	DESKS, CABINETS, SHELVES, RACKS 24,429 (0.09) 58.0	CANS, OTHER CONTAINERS 24,618 (0.11) 73.1	CANS, OTHER CONTAINERS 16,264 (0.14) 95.8	LADDERS, STOOLS 7,576 (0.15) 111.4
14	ATV'S, MOPEDS, MINIBIKES, ETC. 238,404 (0.11) 72.2	SKATEBOARDS, SCOOTERS, HOVERBOARDS 19,758 (0.20) 46.3	DESKS, CABINETS, SHELVES, RACKS 18,425 (0.08) 46.0	NON-GLASS DOORS & PANELS 20,310 (0.09) 48.2	CUTLERY, KNIVES, UNPOWERED 23,780 (0.13) 70.6	PORCHES, OPEN SIDE FLOORS, ETC. 13,906 (0.14) 81.9	WINDOW, DOOR SILLS, FRAMES 7,220 (0.17) 106.2
15	DESKS, CABINETS, SHELVES, RACKS 237,642 (0.09) 71.9	WORKSHOP MANUAL TOOLS 18,450 (0.09) 43.3	NON-GLASS DOORS & PANELS 16,628 (0.10) 41.5	PORCHES, OPEN SIDE FLOORS, ETC. 19,939 (0.11) 47.3	MISC. HOBBY EQUIPMENT 20,596 (0.10) 61.2	MISC. HOBBY EQUIPMENT 12,160 (0.13) 71.7	CANS, OTHER CONTAINERS 7,069 (0.15) 104.0
16	NON-GLASS DOORS & PANELS 225,991 (0.08) 68.4	DESKS, CABINETS, SHELVES, RACKS 18,447 (0.09) 43.2	WORKSHOP MANUAL TOOLS 16,010 (0.10) 40.0	CARPETS & RUGS 19,467 (0.11) 46.2	PORCHES, OPEN SIDE FLOORS, ETC. 17,906 (0.12) 53.2	LAWN AND GARDEN CARE EQUIPMENT 11,969 (0.15) 70.5	COUNTERS & COUNTER TOPS 6,710 (0.16) 98.7
17	FOOTBALL 222,086 (0.12) 67.2	TABLES, ALL TYPES 15,698 (0.09) 36.8	MISC. HOBBY EQUIPMENT 14,017 (0.09) 35.0	MISC. HOBBY EQUIPMENT 17,578 (0.12) 41.7	MISC. HOBBY EQUIPMENT 16,788 (0.11) 49.9	MISCELLANEOUS HOUSEWARES 10,799 (0.14) 63.6	CARDBOARD & PLASTIC BAGS / ALUMINUM FOIL 6,295 (0.15) 92.6
18	LADDERS, STOOLS 214,716 (0.09) 65.0	BASKETBALL 14,896 (0.11) 34.9	PORCHES, OPEN SIDE FLOORS, ETC. 13,515 (0.12) 33.8	WORKSHOP MANUAL TOOLS 16,157 (0.11) 38.3	MISCELLANEOUS HOUSEWARES 15,051 (0.10) 44.7	WINDOW, DOOR SILLS, FRAMES 9,952 (0.14) 58.6	MISCELLANEOUS HOUSEWARES 6,036 (0.14) 88.8
19	CARPETS & RUGS 190,761 (0.10) 57.7	MISCELLANEOUS 14,867 (0.10) 34.9	SKATEBOARDS, SCOOTERS, HOVERBOARDS 12,879 (0.15) 32.2	ATV'S, MOPEDS, MINIBIKES, ETC. 15,801 (0.14) 37.5	POWER HOME WORKSHOP SAWS, ALL 14,937 (0.12) 44.4	CARDBOARD & PLASTIC BAGS / ALUMINUM FOIL 9,380 (0.14) 55.3	LAWN AND GARDEN CARE EQUIPMENT 5,654 (0.16) 83.2
20	MISC. PERSONAL USE ITEMS 189,900 (0.11) 57.5	MISC. HOBBY EQUIPMENT 14,482 (0.10) 33.9	MISCELLANEOUS 12,840 (0.07) 32.1	POWER HOME WORKSHOP SAWS, ALL 14,905 (0.10) 35.4	LAWN AND GARDEN CARE EQUIPMENT 14,231 (0.13) 42.3	LAWN MOWERS, ALL TYPES 8,330 (0.15) 49.1	MISC. HOUSEHOLD COVERS AND FABRICS 5,095 (0.16) 74.9

* **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, 2021 U.S. resident population estimates.