

NEISS Data Highlights (Top 20 Product Groups by Age Group) - 2018

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 2018 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	Under Age 1	1-4	5-9	10-14	15-24	25-34
1	STAIRS, RAMPS, LANDINGS, FLOORS 3,097,094 (0.09) 944.1	STAIRS, RAMPS, LANDINGS, FLOORS 78,185 (0.18) 1984.5	STAIRS, RAMPS, LANDINGS, FLOORS 216,999 (0.15) 1,355.3	PLAYGROUND EQUIPMENT 114,188 (0.17) 565.5	BASKETBALL 130,999 (0.11) 627.0	STAIRS, RAMPS, LANDINGS, FLOORS 216,671 (0.08) 502.9	STAIRS, RAMPS, LANDINGS, FLOORS 249,941 (0.08) 545.7
2	BEDS, MATTRESSES, PILLOWS 892,754 (0.11) 272.2	BEDS, MATTRESSES, PILLOWS 57,018 (0.21) 1447.3	BEDS, MATTRESSES, PILLOWS 119,541 (0.17) 746.6	STAIRS, RAMPS, LANDINGS, FLOORS 94,012 (0.13) 465.6	FOOTBALL 126,059 (0.12) 603.4	BASKETBALL 200,310 (0.10) 464.9	EXERCISE & EQUIPMENT 88,397 (0.10) 193.0
3	CHAIRS, SOFAS & SOFA BEDS 661,504 (0.10) 201.7	CHAIRS, SOFAS & SOFA BEDS 20,634 (0.17) 523.7	CHAIRS, SOFAS & SOFA BEDS 116,446 (0.16) 727.3	BEDS, MATTRESSES, PILLOWS 56,269 (0.13) 278.7	STAIRS, RAMPS, LANDINGS, FLOORS 99,472 (0.12) 476.1	FOOTBALL 117,831 (0.11) 273.5	CUTLERY, KNIVES, UNPOWERED 80,576 (0.07) 175.9
4	BATHTUB & SHOWER STRUCTURES 548,890 (0.10) 167.3	ALL NURSERY EQUIPMENT 19,749 (0.21) 501.3	TABLES, ALL TYPES 87,296 (0.15) 545.2	BICYCLES & ACCESSORIES 53,294 (0.13) 263.9	MISCELLANEOUS SPORTS 91,095 (0.16) 436.0	EXERCISE & EQUIPMENT 99,162 (0.10) 230.2	CLOTHING, ALL 54,669 (0.08) 119.4
5	EXERCISE & EQUIPMENT 498,498 (0.11) 152.0	CARPETS & RUGS 10,413 (0.16) 264.3	MISC. PERSONAL USE ITEMS 56,413 (0.16) 352.3	SWIMMING ACTIVITY, POOLS, EQUIPMENT 42,427 (0.26) 210.1	SOCCER 68,404 (0.17) 327.4	CEILINGS, WALLS, PANELS (INSIDE) 78,443 (0.08) 182.1	CEILINGS, WALLS, PANELS (INSIDE) 52,690 (0.10) 115.0
6	BASKETBALL 435,452 (0.09) 132.7	TABLES, ALL TYPES 9,435 (0.15) 239.5	PLAYGROUND EQUIPMENT 53,375 (0.16) 333.4	CHAIRS, SOFAS & SOFA BEDS 42,072 (0.14) 208.3	BICYCLES & ACCESSORIES 60,941 (0.13) 291.7	SOCCER 77,912 (0.13) 180.8	BICYCLES & ACCESSORIES 52,123 (0.13) 113.8
7	CLOTHING, ALL 427,444 (0.08) 130.3	BABY CARRIAGES, WALKERS, ETC. 6,527 (0.19) 165.7	MISCELLANEOUS TOYS 50,746 (0.13) 316.9	TRAMPOLINES 36,952 (0.16) 183.0	BASEBALL/SOFTBALL 52,324 (0.12) 250.4	MISCELLANEOUS SPORTS 77,553 (0.10) 180.0	BEDS, MATTRESSES, PILLOWS 49,585 (0.12) 108.3
8	BICYCLES & ACCESSORIES 424,313 (0.12) 129.4	HIGH CHAIRS, YOUTH CHAIRS 5,633 (0.17) 143.0	DRUG POISONINGS TO CHILDREN UNDER 5 45,213 (0.12) 282.4	MISCELLANEOUS SPORTS 36,284 (0.23) 179.7	SWIMMING ACTIVITY, POOLS, EQUIPMENT 40,006 (0.20) 191.5	CUTLERY, KNIVES, UNPOWERED 75,625 (0.08) 175.5	BATHTUB & SHOWER STRUCTURES 48,902 (0.10) 106.8
9	CEILINGS, WALLS, PANELS (INSIDE) 389,612 (0.08) 118.8	CRIBS, PLAYPENS, BABY GATES 4,654 (0.18) 118.1	NON-GLASS DOORS & PANELS 40,394 (0.13) 252.3	MISC. PERSONAL USE ITEMS 34,062 (0.14) 168.7	EXERCISE & EQUIPMENT 35,059 (0.12) 167.8	BICYCLES & ACCESSORIES 62,636 (0.12) 145.4	BASKETBALL 48,093 (0.08) 105.0
10	CUTLERY, KNIVES, UNPOWERED 364,455 (0.07) 111.1	MISC. PERSONAL USE ITEMS 4,397 (0.15) 111.6	DESKS, CABINETS, SHELVES, RACKS 37,771 (0.15) 235.9	TABLES, ALL TYPES 31,024 (0.15) 153.6	TRAMPOLINES 34,140 (0.15) 163.4	ATVS, MOPEDS, MINIBIKES, ETC. 52,973 (0.09) 122.9	CANS, OTHER CONTAINERS 42,694 (0.08) 93.2
11	TABLES, ALL TYPES 343,002 (0.09) 104.6	MISCELLANEOUS TOYS 4,335 (0.19) 110.0	CEILINGS, WALLS, PANELS (INSIDE) 31,452 (0.14) 196.4	NON-GLASS DOORS & PANELS 27,318 (0.14) 135.3	PLAYGROUND EQUIPMENT 32,530 (0.14) 155.7	BASEBALL/SOFTBALL 50,711 (0.12) 117.7	CHAIRS, SOFAS & SOFA BEDS 36,283 (0.10) 79.2
12	FOOTBALL 296,944 (0.11) 90.5	DESKS, CABINETS, SHELVES, RACKS 4,004 (0.20) 101.6	BATHTUB & SHOWER STRUCTURES 29,620 (0.16) 185.0	MISCELLANEOUS TOYS 27,111 (0.12) 134.3	CEILINGS, WALLS, PANELS (INSIDE) 31,930 (0.10) 152.8	CLOTHING, ALL 47,360 (0.10) 109.9	ATVS, MOPEDS, MINIBIKES, ETC. 35,573 (0.08) 77.7
13	NON-GLASS DOORS & PANELS 296,265 (0.08) 90.3	SOAPS, DETERGENTS 3,620 (0.19) 91.9	CANS, OTHER CONTAINERS 23,811 (0.16) 148.7	CEILINGS, WALLS, PANELS (INSIDE) 26,004 (0.14) 128.8	SKATEBOARDS 27,491 (0.13) 131.6	BEDS, MATTRESSES, PILLOWS 46,902 (0.12) 108.9	NON-GLASS DOORS & PANELS 30,790 (0.09) 67.2
14	DESKS, CABINETS, SHELVES, RACKS 293,658 (0.09) 89.5	BATHTUB & SHOWER STRUCTURES 3,426 (0.25) 86.9	TRAMPOLINES 21,515 (0.17) 134.4	FOOTBALL 25,980 (0.16) 128.7	MISCELLANEOUS 26,445 (0.10) 126.6	SKATEBOARDS 43,209 (0.15) 100.3	DESKS, CABINETS, SHELVES, RACKS 29,760 (0.08) 65.0
15	CANS, OTHER CONTAINERS 278,746 (0.08) 85.0	COUNTERS & COUNTER TOPS 3,105 (0.28) 78.8	MISCELLANEOUS 21,390 (0.13) 133.6	MISCELLANEOUS 23,926 (0.13) 118.5	ATVS, MOPEDS, MINIBIKES, ETC. 24,115 (0.13) 115.4	BATHTUB & SHOWER STRUCTURES 40,728 (0.11) 94.5	GLASS DOORS, WINDOWS & PANELS 28,089 (0.09) 61.3
16	MISCELLANEOUS SPORTS 246,632 (0.13) 75.2	DRUG POISONINGS TO CHILDREN UNDER 5 2,594 (0.17) 65.8	SWIMMING ACTIVITY, POOLS, EQUIPMENT 20,690 (0.32) 129.2	DESKS, CABINETS, SHELVES, RACKS 22,431 (0.13) 111.1	NON-GLASS DOORS & PANELS 23,647 (0.12) 113.2	NON-GLASS DOORS & PANELS 38,071 (0.08) 88.4	LADDERS, STOOLS 22,367 (0.09) 48.8
17	LADDERS, STOOLS 240,660 (0.08) 73.4	GROOMING DEVICES 2,417 (0.21) 61.3	CARPETS & RUGS 16,231 (0.13) 101.4	SOCCER 20,061 (0.22) 99.3	LACROSSE, RUGBY, MISC. BALL GAMES 23,449 (0.10) 112.2	CHAIRS, SOFAS & SOFA BEDS 32,355 (0.10) 75.1	WORKSHOP MANUAL TOOLS 21,605 (0.10) 47.2
18	PLAYGROUND EQUIPMENT 218,527 (0.15) 66.6	MISCELLANEOUS 2,396 (0.20) 60.8	WINDOW, DOOR SILLS, FRAMES 14,667 (0.17) 91.6	BASKETBALL 19,614 (0.14) 97.1	CHAIRS, SOFAS & SOFA BEDS 21,974 (0.12) 105.2	SWIMMING ACTIVITY, POOLS, EQUIPMENT 31,161 (0.13) 72.3	SKATEBOARDS 21,239 (0.18) 46.4
19	CARPETS & RUGS 209,908 (0.11) 64.0	TABLEWARE & ACCESSORIES 1,991 (0.19) 50.5	CLOTHING, ALL 14,518 (0.14) 90.7	BASEBALL/SOFTBALL 18,571 (0.15) 92.0	BEDS, MATTRESSES, PILLOWS 21,936 (0.15) 105.0	CANS, OTHER CONTAINERS 30,153 (0.09) 70.0	TABLES, ALL TYPES 20,133 (0.09) 44.0
20	MISC. PERSONAL USE ITEMS 201,171 (0.10) 61.3	CLOTHING, ALL 1,972 (0.21) 50.1	DOLLIES, CARTS 14,505 (0.16) 90.6	WAGONS, OTHER RIDE-ON TOYS 17,709 (0.13) 87.7	SKATING, ALL KINDS 20,273 (0.15) 97.0	GLASS DOORS, WINDOWS & PANELS 29,384 (0.11) 68.2	MISC. PERSONAL USE ITEMS 19,794 (0.10) 43.2

NEISS Data Highlights (Top 20 Product Groups by Age Group) - 2018

Rank	All	35-44	45-54	55-64	65-74	75-84	85+
1	STAIRS, RAMPS, LANDINGS, FLOORS 3,097,094 (0.09) 944.1	STAIRS, RAMPS, LANDINGS, FLOORS 250,679 (0.08) 605.6	STAIRS, RAMPS, LANDINGS, FLOORS 308,208 (0.08) 737.9	STAIRS, RAMPS, LANDINGS, FLOORS 373,092 (0.08) 880.0	STAIRS, RAMPS, LANDINGS, FLOORS 392,808 (0.10) 1285.1	STAIRS, RAMPS, LANDINGS, FLOORS 410,459 (0.12) 2661.5	STAIRS, RAMPS, LANDINGS, FLOORS 406,569 (0.14) 6200.6
2	BEDS, MATTRESSES, PILLOWS 892,754 (0.11) 272.2	EXERCISE & EQUIPMENT 66,983 (0.09) 161.8	BEDS, MATTRESSES, PILLOWS 58,855 (0.10) 140.9	BEDS, MATTRESSES, PILLOWS 82,556 (0.10) 194.7	BEDS, MATTRESSES, PILLOWS 103,770 (0.10) 339.5	BEDS, MATTRESSES, PILLOWS 119,897 (0.12) 777.4	BEDS, MATTRESSES, PILLOWS 129,820 (0.14) 1979.9
3	CHAIRS, SOFAS & SOFA BEDS 661,504 (0.10) 201.7	CUTLERY, KNIVES, UNPOWERED 55,390 (0.08) 133.8	BATHTUB & SHOWER STRUCTURES 58,531 (0.08) 140.1	BATHTUB & SHOWER STRUCTURES 73,894 (0.09) 174.3	CHAIRS, SOFAS & SOFA BEDS 74,605 (0.10) 244.1	CHAIRS, SOFAS & SOFA BEDS 82,903 (0.12) 537.6	CHAIRS, SOFAS & SOFA BEDS 81,545 (0.13) 1243.6
4	BATHTUB & SHOWER STRUCTURES 548,890 (0.10) 167.3	BATHTUB & SHOWER STRUCTURES 50,647 (0.09) 122.4	EXERCISE & EQUIPMENT 56,584 (0.11) 135.5	CHAIRS, SOFAS & SOFA BEDS 66,781 (0.09) 157.5	BATHTUB & SHOWER STRUCTURES 73,591 (0.10) 240.8	BATHTUB & SHOWER STRUCTURES 73,107 (0.12) 474.0	BATHTUB & SHOWER STRUCTURES 68,679 (0.14) 1047.4
5	EXERCISE & EQUIPMENT 498,498 (0.11) 152.0	CLOTHING, ALL 49,711 (0.09) 120.1	BICYCLES & ACCESSORIES 50,978 (0.12) 122.0	CLOTHING, ALL 51,761 (0.08) 122.1	CLOTHING, ALL 45,575 (0.11) 149.1	CLOTHING, ALL 42,352 (0.13) 274.6	CARPETS & RUGS 38,091 (0.14) 580.9
6	BASKETBALL 435,452 (0.09) 132.7	BEDS, MATTRESSES, PILLOWS 46,605 (0.10) 112.6	CLOTHING, ALL 48,914 (0.08) 117.1	EXERCISE & EQUIPMENT 51,234 (0.15) 120.8	EXERCISE & EQUIPMENT 41,610 (0.19) 136.1	CARPETS & RUGS 40,440 (0.12) 262.2	CLOTHING, ALL 34,788 (0.13) 530.6
7	CLOTHING, ALL 427,444 (0.08) 130.3	BICYCLES & ACCESSORIES 41,860 (0.12) 101.1	CHAIRS, SOFAS & SOFA BEDS 48,801 (0.09) 116.8	BICYCLES & ACCESSORIES 48,629 (0.15) 114.7	LADDERS, STOOLS 40,109 (0.11) 131.2	TABLES, ALL TYPES 29,216 (0.13) 189.4	TABLES, ALL TYPES 28,622 (0.11) 436.5
8	BICYCLES & ACCESSORIES 424,313 (0.12) 129.4	CHAIRS, SOFAS & SOFA BEDS 37,104 (0.09) 89.6	CUTLERY, KNIVES, UNPOWERED 46,967 (0.08) 112.4	LADDERS, STOOLS 47,304 (0.08) 111.6	CARPETS & RUGS 32,968 (0.11) 107.9	DESKS, CABINETS, SHELVES, RACKS 27,946 (0.10) 181.2	DESKS, CABINETS, SHELVES, RACKS 24,231 (0.13) 369.6
9	CEILINGS, WALLS, PANELS (INSIDE) 389,612 (0.08) 118.8	CANS, OTHER CONTAINERS 37,063 (0.08) 89.5	LADDERS, STOOLS 39,679 (0.08) 95.0	CUTLERY, KNIVES, UNPOWERED 36,951 (0.10) 87.2	TABLES, ALL TYPES 31,251 (0.11) 102.2	CEILINGS, WALLS, PANELS (INSIDE) 27,092 (0.13) 175.7	CEILINGS, WALLS, PANELS (INSIDE) 22,756 (0.14) 347.0
10	CUTLERY, KNIVES, UNPOWERED 364,455 (0.07) 111.1	CEILINGS, WALLS, PANELS (INSIDE) 33,824 (0.08) 81.7	CANS, OTHER CONTAINERS 38,724 (0.09) 92.7	CANS, OTHER CONTAINERS 36,256 (0.08) 85.5	DESKS, CABINETS, SHELVES, RACKS 29,705 (0.11) 97.2	EXERCISE & EQUIPMENT 24,782 (0.20) 160.7	NON-GLASS DOORS & PANELS 18,376 (0.12) 280.3
11	TABLES, ALL TYPES 343,002 (0.09) 104.6	LADDERS, STOOLS 28,158 (0.09) 68.0	CEILINGS, WALLS, PANELS (INSIDE) 29,952 (0.09) 71.7	TABLES, ALL TYPES 29,673 (0.08) 70.0	BICYCLES & ACCESSORIES 27,766 (0.24) 90.8	NON-GLASS DOORS & PANELS 21,495 (0.10) 139.4	EXERCISE & EQUIPMENT 9,833 (0.21) 150.0
12	FOOTBALL 296,944 (0.11) 90.5	DESKS, CABINETS, SHELVES, RACKS 23,926 (0.10) 57.8	TABLES, ALL TYPES 23,803 (0.08) 57.0	DESKS, CABINETS, SHELVES, RACKS 29,088 (0.08) 68.6	CEILINGS, WALLS, PANELS (INSIDE) 26,546 (0.09) 86.8	LADDERS, STOOLS 21,399 (0.15) 138.8	CANS, OTHER CONTAINERS 7,659 (0.15) 116.8
13	NON-GLASS DOORS & PANELS 296,265 (0.08) 90.3	WORKSHOP MANUAL TOOLS 23,313 (0.09) 56.3	DESKS, CABINETS, SHELVES, RACKS 23,594 (0.08) 56.5	CEILINGS, WALLS, PANELS (INSIDE) 27,016 (0.10) 63.7	CANS, OTHER CONTAINERS 25,356 (0.10) 83.0	CANS, OTHER CONTAINERS 15,345 (0.13) 99.5	CARDBOARD AND PLASTIC BAGS / ALUM. FOIL 7,567 (0.17) 115.4
14	DESKS, CABINETS, SHELVES, RACKS 293,658 (0.09) 89.5	NON-GLASS DOORS & PANELS 23,093 (0.09) 55.8	NON-GLASS DOORS & PANELS 23,484 (0.09) 56.2	NON-GLASS DOORS & PANELS 24,315 (0.09) 57.4	CUTLERY, KNIVES, UNPOWERED 24,938 (0.09) 81.6	LAWN AND GARDEN CARE EQUIPMENT 13,061 (0.15) 84.7	WINDOW, DOOR SILLS, FRAMES 7,469 (0.15) 113.9
15	CANS, OTHER CONTAINERS 278,746 (0.08) 85.0	ATV'S, MOPEDS, MINIBIKES, ETC. 21,908 (0.12) 52.9	WORKSHOP MANUAL TOOLS 18,944 (0.10) 45.4	CARPETS & RUGS 24,109 (0.12) 56.9	NON-GLASS DOORS & PANELS 23,362 (0.09) 76.4	PORCHES, OPEN SIDE FLOORS, ETC. 13,045 (0.16) 84.6	LADDERS, STOOLS 7,354 (0.13) 112.2
16	MISCELLANEOUS SPORTS 246,632 (0.13) 75.2	BASKETBALL 21,512 (0.10) 52.0	MISC. HOBBY EQUIPMENT 18,378 (0.15) 44.0	PORCHES, OPEN SIDE FLOORS, ETC. 22,070 (0.13) 52.1	PORCHES, OPEN SIDE FLOORS, ETC. 20,363 (0.14) 66.6	CARDBOARD AND PLASTIC BAGS / ALUM. FOIL 11,114 (0.16) 72.1	PORCHES, OPEN SIDE FLOORS, ETC. 6,983 (0.16) 106.5
17	LADDERS, STOOLS 240,660 (0.08) 73.4	TABLES, ALL TYPES 21,156 (0.08) 51.1	PORCHES, OPEN SIDE FLOORS, ETC. 18,189 (0.13) 43.5	WORKSHOP MANUAL TOOLS 18,912 (0.11) 44.6	MISC. HOBBY EQUIPMENT 17,748 (0.14) 58.1	MISCELLANEOUS HOUSEWARES 10,515 (0.16) 68.2	MISC. HOUSEHOLD COVERS AND FABRICS 6,643 (0.21) 101.3
18	PLAYGROUND EQUIPMENT 218,527 (0.15) 66.6	OTHER MISC. FURNITURE & ACCESSORIES 18,834 (0.10) 45.5	MISCELLANEOUS 17,817 (0.09) 42.7	MISCELLANEOUS 18,477 (0.09) 43.6	LAWN AND GARDEN CARE EQUIPMENT 14,849 (0.14) 48.6	BICYCLES & ACCESSORIES 10,447 (0.32) 67.7	LAWN AND GARDEN CARE EQUIPMENT 6,149 (0.18) 93.8
19	CARPETS & RUGS 209,908 (0.11) 64.0	MISCELLANEOUS 17,526 (0.09) 42.3	ATV'S, MOPEDS, MINIBIKES, ETC. 16,925 (0.11) 40.5	MISC. HOBBY EQUIPMENT 18,454 (0.11) 43.5	POWER HOME WORKSHOP SAWS, ALL 14,101 (0.11) 46.1	MISCELLANEOUS 9,401 (0.14) 61.0	MISCELLANEOUS HOUSEWARES 6,070 (0.19) 92.6
20	MISC. PERSONAL USE ITEMS 201,171 (0.10) 61.3	NAILS, CARPET TACKS, ETC. 16,677 (0.08) 40.3	OTHER MISC. FURNITURE & ACCESSORIES 16,186 (0.11) 38.8	LAWN MOWERS, ALL TYPES 18,419 (0.13) 43.4	LAWN MOWERS, ALL TYPES 14,022 (0.14) 45.9	WINDOW, DOOR SILLS, FRAMES 9,356 (0.17) 60.7	REFRIGERATORS, FREEZERS 5,448 (0.16) 83.1

* **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 two products for each person's injury, so a person's injury may be counted in two 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, 2018 U.S. resident population estimates.