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|  | **Table 1. Top 20 Fractures, Total Fractures, and Total Emergency Department Visits per Year** | | | | | |  |
|  | Year | Age (Avg) | Top 20 Fractures | All Factures | All Fracture Percentage | Total Visits |  |
|  | 2000 | 80.4 | 6382 | 8087 | 26 | 31135 |  |
|  | 2001 | 80.3 | 6421 | 8290 | 25 | 32915 |  |
|  | 2002 | 80.5 | 6804 | 8692 | 25 | 34542 |  |
|  | 2003 | 80.1 | 7244 | 8824 | 26 | 34132 |  |
|  | 2004 | 80.3 | 7708 | 9371 | 26 | 35822 |  |
|  | 2005 | 80.3 | 7697 | 9402 | 25 | 37256 |  |
|  | 2006 | 80.3 | 7969 | 9706 | 25 | 38204 |  |
|  | 2007 | 80.4 | 8127 | 9964 | 25 | 39942 |  |
|  | 2008 | 80.5 | 8448 | 10400 | 25 | 42225 |  |
|  | 2009 | 80.2 | 8709 | 10757 | 24 | 45483 |  |
|  | 2010 | 80.4 | 9002 | 11018 | 24 | 46747 |  |
|  | 2011 | 80.2 | 8490 | 10608 | 23 | 45434 |  |
|  | 2012 | 80.3 | 8546 | 10725 | 23 | 46196 |  |
|  | 2013 | 80 | 8897 | 11243 | 24 | 47629 |  |
|  | 2014 | 80 | 9297 | 11607 | 23 | 49398 |  |
|  | 2015 | 80.1 | 9839 | 12259 | 24 | 51688 |  |
|  | 2016 | 79.9 | 10248 | 12887 | 23 | 55157 |  |
|  | 2017 | 79.8 | 10855 | 13882 | 23 | 60814 |  |
|  | 2018 | 79.6 | 11100 | 14112 | 23 | 61799 |  |
|  | 2019 | 79.6 | 11774 | 14823 | 23 | 64900 |  |
|  | Total | 80.1 | 173557 | 216657 | 24 | 901418 |  |
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Chart, line chart

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| **Table 2. Top 20 Causes for Fractures in the Elderly** |  |
| **Category** | ***n* (%)** |
| Floors/Flooring Material | 58347 (33.6%) |
| Stairs/Steps | 29804 (17.2%) |
| Bed/Bed Frames | 19004 (10.9%) |
| Chair | 11055 (6.4%) |
| Rugs/Carpets | 7519 (4.3%) |
| Bathtub/Shower | 6163 (3.5%) |
| Walkers | 5050 (2.9%) |
| Toilets | 4662 (2.7%) |
| Ladders | 4235 (2.4%) |
| Footwear | 3783 (2.2%) |
| Wheelchairs | 3299 (1.9%) |
| Porches, balconies, open-side floors or floor openings | 3195 (1.8%) |
| Tables | 3162 (1.8%) |
| Door Associated | 2873 (1.7%) |
| Bicycles | 2869 (1.7%) |
| Wall | 2205 (1.3%) |
| Sofas and Couches | 1998 (1.2%) |
| Day Wear/Clothing | 1519 (0.9%) |
| Exercise | 1512 (0.9%) |
| Pet Supplies/Pet Associated | 1305 (0.8%) |
| Total | 173557 |

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| **Table 3. Patient Demographics** | |
| **Category** | ***n* (%)** |
| Age (SD) | 80.1 (8.7) |
| Sex |  |
| Male | 45804 (26%) |
| Female | 127753 (74%) |
| Race |  |
| White | 105339 (61%) |
| Black/African American | 7371 (4%) |
| Hispanic | 2183 (1%) |
| Other | 1940 (1%) |
| Asian | 1157 (1%) |
| Not specified | 55567 (32%) |

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| **Table 4. Patient Injury and Hospital Specific Characteristics** | |
| **Category** | ***n* (%)** |
| Fracture Location |  |
| Lower Trunk (Pelvis, Femoral Neck, Lower Spine) | 64132 (37.0%) |
| Upper Trunk (Rib, Thoracic Spine, Sternum) | 20245 (11.7%) |
| Humerus | 12479 (7.2%) |
| Wrist | 10996 (6.3%) |
| Femur (Non-Femoral Neck) | 9993 (5.8%) |
| Shoulder (Clavicle/Scapula) | 7895 (4.5%) |
| Face (Mandible) | 7600 (4.4%) |
| Ankle | 7574 (4.4%) |
| Lower Leg (Fibula/Tibia) | 5948 (3.4%) |
| Lower Arm (Radius/Ulna) | 5605 (3.2%) |
| Foot | 3918 (2.3%) |
| Neck (Cervical Spine) | 3900 (2.2%) |
| Knee (Patella) | 3235 (1.9%) |
| Elbow | 2685 (1.5%) |
| Finger | 2423 (1.4%) |
| Toe | 2395 (1.4%) |
| Hand | 1571 (0.9%) |
| Head | 821 (0.5%) |
| Pubic Region | 142 (0.1%) |
| Disposition |  |
| Treated and Admitted/Hospitalized | 87610 (50.5%) |
| Treated and Released | 77786 (44.8%) |
| Treated and Transferred | 5835 (3.4%) |
| Held for Observation | 2103 (1.2%) |
| Other | 223 (0.1%) |
| Location |  |
| Home | 113158 (65.2%) |
| Public | 31162 (18.0%) |
| Street | 2243 (1.3%) |
| Sports | 1110 (0.6%) |
| Other | 175 (0.1%) |
| Unknown | 25709 (14.8%) |

Diagram

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