

Table 4A.2.6: Incidence of Major Osteoporotic Fractures by Sex in Medicare Database, United States 2015

Medicare 5% Sample, 2015			
	Total	Female	Male
Hip	7,065	5,001	2,064
Spine	7,430	5,295	2,135
Pelvis	1,634	1,320	314
Femur	954	766	188
Wrist	3,521	2,991	530
Humerus	2,687	2,156	531
	23,291	17,529	5,762

Total Medicare ¹ , 2015			
	Total	Female	Male
Hip	141,300	100,020	41,280
Spine	148,600	105,900	42,700
Pelvis	32,680	26,400	6,280
Femur	19,080	15,320	3,760
Wrist	70,420	59,820	10,600
Humerus	53,740	43,120	10,620
	465,820	350,580	115,240

Incidence per 1,000 Beneficiaries with a Fracture Diagnosis ²			
	Total	Female	Male
Hip	141.3	100.0	41.3
Spine	148.6	105.9	42.7
Pelvis	32.68	26.4	6.3
Femur	19.08	15.3	3.8
Wrist	70.42	59.8	10.6
Humerus	53.74	43.1	10.6
	465.82	350.58	115.24

1 5% sample times 20 (calculated value).

2 Total Medicare incidence divided by 1,000 (calculated value).

Source: Centers for Medicare & Medicaid Services. Chronic Conditions Data Warehouse, 100% Medicare Files, 2015.

<https://www2.ccwdata.org/web/guest/about-ccw>. Accessed December 15, 2018.