

Table 5.7: Death, Debility and Destitution Following Hip Fractures and Among Matched Comparators, United States 2005-2010

Outcome event Subject group	N pairs [1]	Hip fractures		Comparators		IPR [3]	95% CI [4]
		N events	(%) [2]	N events	(%)		
1-year Mortality							
All subjects	43,332	12,413	-28.6	5,470	-12.6	2.27	2.20-2.34
Long-term care resident	8,438	3,581	-42.4	2,141	-25.4	1.67	1.60-1.75
Community dwelling	34,894	8,832	-25.3	3,329	-9.5	2.65	2.56-2.75
Low income	9,866	3,265	-33.1	1,716	-17.4	1.91	1.81-2.01
Not low income	33,466	9,148	-27.3	3,754	-11.2	2.44	2.35-2.52
Debility (long-term care residency)							
Community dwelling	34,894	7,022	-20.1	1,773	-5.1	3.96	3.77-4.16
Destitution (newly low income)							
Not low income	33,466	2,213	-6.6	1,032	-3.1	2.14	1.99-2.31

[1] Number of hip fracture and comparator matched pairs included in the analysis.

[2] Percent experiencing each outcome among total hip fractures or comparators in the subject group being analyzed.

[3] Incidence proportion ratio for the event of interest in hip fracture patients versus comparators.

[4] 95% confidence interval of the IPR.

Source: Tajeu GS, Delzell E, Smith W, et al. Death, debility, and destitution following hip fracture. *J Gerontol A Biol Sci Med Sci*. 2014 Mar;69(3):346-53. doi: 10.1093/gerona/glt105. Epub 2013 Jul 19.