

Vertebral Fracture Hospital Discharges Among San Diego County Residents, 2007-2011

By Region, Gender, Race/Ethnicity, and Age Group

	2007		2008		2009		2010		2011	
	Hospital Discharges	Adjusted Rate	Hospital Discharges	Adjusted Rate	Hospital Discharges	Adjusted Rate	Hospital Discharges	Adjusted Rate	Hospital Discharges	Adjusted Rate
SAN DIEGO COUNTY	905	29.6	916	30.1	926	30.3	910	29.4	828	25.8
HHSA Service Region										
N. Coastal	139	25.9	137	26.2	145	27.3	151	28.5	129	22.8
N. Central	179	28.1	181	28.4	173	27.4	161	25.5	174	26.9
Central	117	29.6	113	28.7	116	28.6	134	33.8	112	27.0
South	123	29.5	120	29.2	127	30.6	115	26.8	105	23.9
East	136	29.2	144	30.8	161	34.3	160	33.8	125	25.2
N. Inland	211	34.1	221	37.7	204	34.4	189	31.2	183	29.0
Gender										
Male	437	30.3	417	28.8	419	29.1	413	29.1	413	28.2
Female	468	27.9	499	30.1	507	30.2	497	28.8	415	23.1
Race/Ethnicity										
Hispanic	148	25.7	147	26.6	150	27.0	137	21.1	111	16.6
White	648	32.6	662	33.7	682	36.0	667	34.3	611	30.6
Black	17	13.8	18	13.5	20	12.6	22	17.4	20	16.3
Asian/Pacific Islander	55	20.5	47	16.4	42	14.3	50	17.3	43	13.7
Native American/ Eskimo/Aleut/ Other	26	39.7	24	29.1	19	32.0	21	26.3	28	50.6
Age Groups (years)	Hospital Discharges	Age Specific Rate	Hospital Discharges	Age Specific Rate	Hospital Discharges	Age Specific Rate	Hospital Discharges	Age Specific Rate	Hospital Discharges	Age Specific Rate
0-4	3	*	1	*	4	*	0	0.0	0	0.0
5-14	7	1.8	12	3.1	14	3.6	15	3.8	6	1.5
15-24	88	18.0	68	13.8	79	16.1	80	16.1	69	13.8
25-34	70	16.4	76	17.2	66	14.1	61	13.0	54	11.4
35-44	84	19.3	59	13.7	68	16.3	56	13.3	53	12.7
45-54	78	18.9	99	23.6	97	22.7	82	19.0	75	17.5
55-64	68	23.2	97	31.6	90	27.7	89	27.0	95	27.7
65-74	102	63.2	88	52.3	98	55.0	106	58.7	82	44.0
75-84	211	172.9	223	191.7	193	167.5	191	163.4	164	139.2
85+	194	315.8	193	332.4	217	401.5	230	426.2	230	397.1

Vertebral Fracture include hospitalizations with Principal Diagnosis ICD-9-code of 805.0, 805.2, 805.4, 805.8

*Rate not calculated for fewer than 5 cases in this category

All rates are per 100,000 population and are adjusted to 2000 Standard U.S. Population

Sources: California Office of Statewide Health Planning & Development (OSHPD) Hospital Discharge

Data 2000-2011; SANDAG: Census 2000, Census 2010, Current Estimates 2001-2009 (rec'd 0712), and

Current Estimates 2011 (rec'd 0812)

Prepared by Epidemiology & Immunization Services 10/20/2012

