

Arthritis 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	8,614	299.9	8,811	302.8	8,997	301.9	9,570	317.0	9,553	309.3
HHSA Service Region										
N. Coastal	1,524	309.2	1,539	308.6	1,578	314.5	1,663	316.7	1,729	325.8
N. Central	1,601	269.4	1,733	287.1	1,652	265.6	1,835	316.7	1,716	286.2
Central	979	264.6	985	261.1	1,033	263.9	1,078	269.5	1,120	274.0
South	990	245.4	1,026	250.9	1,030	245.0	1,141	268.0	1,146	261.7
East	1,654	361.4	1,610	349.9	1,726	365.4	1,801	367.0	1,781	354.5
N. Inland	1,866	333.5	1,918	340.2	1,978	344.2	2,052	338.6	2,061	335.1
Gender										
Male	3,715	276.8	3,789	278.7	3,933	282.6	4,157	295.1	4,146	286.3
Female	4,899	318.3	5,022	321.8	5,064	316.2	5,413	334.5	5,407	328.0
Race/Ethnicity										
Hispanic	1,161	241.4	1,174	226.3	1,230	221.8	1,368	237.2	1,330	215.4
White	6,435	333.9	6,595	345.4	6,684	348.9	7,042	366.4	6,840	352.2
Black	397	351.7	398	336.1	416	318.9	454	355.6	442	355.5
Asian/Pacific Islander	287	103.6	325	111.4	309	100.8	346	113.5	333	102.8
Native American/ Eskimo/Aleut/ Other	180	281.5	190	304.7	193	310.7	197	344.5	381	656.8
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	105	49.6	106	50.9	109	53.6	96	47.2	103	52.1
5-14	99	25.6	95	24.4	101	26.1	101	25.7	97	24.5
15-24	110	22.5	145	29.5	135	27.5	134	27.0	155	31.1
25-34	167	39.2	189	42.7	173	37.0	151	32.1	161	34.0
35-44	371	85.1	349	80.8	355	85.1	339	80.6	347	83.2
45-54	1,125	272.6	1,151	274.8	1,156	271.0	1,275	296.0	1,217	284.2
55-64	1,982	676.7	2,033	661.4	2,167	667.1	2,337	709.0	2,403	701.2
65-74	2,227	1,379.1	2,304	1,368.5	2,405	1,350.4	2,613	1,447.2	2,678	1,438.3
75-84	1,942	1,591.3	1,893	1,627.6	1,863	1,617.0	1,972	1,686.8	1,875	1,591.7
85+	486	791.1	546	940.3	533	986.1	552	1,023.0	517	892.7

Arthritis includes hospitalizations with a Principal Diagnosis ICD-9-CM code of 95.6,95.7,98.5,99.3,136.1,274, 277.2,287.0,344.6,353.0,354.0,355.5,357.1,390,391,437.4,443.0,446,447.6,696.0,710-716,719.0, 719.2-719.9,720-721,725-727,728.0-728.3,728.6-728.9,729.0-729.1,729.4

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 Branch 10/20/2012

