

Stroke Hospital Patient 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	6,432	216.3	6,488	219.3	6,743	226.3	7,073	235.1	6,917	223.0
HHSa Service Region										
N. Coastal	906	171.6	951	184.1	1,020	196.6	1,160	218.1	1,091	197.1
N. Central	1,066	169.4	1,115	177.8	1,119	176.7	1,156	195.6	1,126	182.4
Central	935	257.2	996	278.2	979	263.1	1,002	264.3	1,034	267.1
South	1,067	269.2	1,071	268.2	1,079	266.5	1,132	270.9	1,163	266.8
East	1,171	248.8	1,133	243.3	1,289	274.9	1,298	264.2	1,279	257.3
N. Inland	1,287	216.2	1,222	204.1	1,257	211.8	1,325	218.6	1,224	196.8
Gender										
Male	3,102	234.1	3,057	232.1	3,263	245.5	3,476	261.8	3,381	245.7
Female	3,330	200.2	3,431	207.7	3,480	208.6	3,597	213.2	3,536	202.3
Race/Ethnicity										
Hispanic	1,158	268.5	1,205	271.3	1,245	260.1	1,363	261.2	1,286	235.2
White	4,174	193.9	4,176	200.8	4,352	213.4	4,559	224.6	4,270	204.4
Black	371	379.1	404	366.0	386	327.9	389	353.6	416	364.0
Asian/Pacific Islander	465	174.4	469	169.7	497	165.3	551	178.7	542	174.1
Native American/ Eskimo/Aleut/ Other	143	259.0	129	223.1	158	282.4	135	276.0	269	536.2
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	8	3.8	13	6.2	15	7.4	9	4.4	6	3.0
5-14	11	2.8	9	2.3	13	3.4	19	4.8	13	3.3
15-24	32	6.6	25	5.1	32	6.5	33	6.7	17	3.4
25-34	52	12.2	52	11.8	72	15.4	89	18.9	77	16.3
35-44	218	50.0	203	47.0	235	56.3	248	59.0	248	59.4
45-54	656	158.9	702	167.6	661	155.0	702	163.0	644	150.4
55-64	995	339.7	1,016	330.5	1,075	330.9	1,122	340.4	1,184	345.5
65-74	1,227	759.8	1,267	752.5	1,330	746.8	1,428	790.9	1,358	729.4
75-84	1,920	1,573.2	1,857	1,596.6	1,862	1,616.1	1,947	1,665.4	1,872	1,589.1
85+	1,313	2,137.2	1,344	2,314.6	1,448	2,678.9	1,476	2,735.4	1,498	2,586.5

Stroke includes hospitalizations with a Principal Diagnosis ICD-9-CM code of 430-438

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

