

Asthma Hospital Discharges Among San Diego County Residents, 2001-2005

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

	2001		2002		2003	
	Hospitalizations	Adjusted Rate	Hospitalizations	Adjusted Rate	Hospitalizations	Adjusted Rate
San Diego County	2,418	87.0	2,416	85.6	2,619	90.9
Region						
N. Coastal	280	59.4	264	54.7	264	52.4
N. Central	307	59.5	339	64.2	380	70.4
Central	737	165.2	688	151.7	697	157.1
South	330	85.8	370	94.3	444	109.1
East	412	92.3	419	93.7	494	109.4
N. Inland	352	70.8	336	67.4	340	65.7
Gender						
Male	1,043	74.6	1,057	75.2	1,039	72.4
Female	1,375	97.5	1,359	95.1	1,580	107.3
Race/Ethnicity						
White	1,100	71.8	1,112	73.8	1,173	74.1
Black	409	276.0	377	244.6	390	258.9
Hispanic	663	86.5	662	87.1	711	93.4
Asian/Other	221	66.5	231	68.0	301	88.1
Age Groups	Hospitalizations	Age-Specific Rate	Hospitalizations	Age-Specific Rate	Hospitalizations	Age-Specific Rate
0-4	593	303.1	612	309.4	571	273.7
5-14	364	87.1	370	88.1	367	86.8
15-24	124	28.2	134	29.7	137	29.7
25-34	181	40.2	160	34.9	151	32.4
35-44	321	70.0	275	59.9	338	72.8
45-54	283	77.5	317	84.2	350	90.0
55-64	179	84.8	199	88.8	229	95.6
65-74	148	92.6	159	99.6	220	137.9
75-84	161	134.9	132	108.8	185	151.2
85+	64	167.6	58	144.3	71	167.1

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

Asthma includes hospitalizations with a primary ICD-9-CM code of 493

Source: California Office of Statewide Health Planning & Development (OSHPD) Hospital Discharge Data 2001-2005;

SANDAG January 1 population estimates 2000-2003 (rel 7/2004), 2004 (rel 11/2005), and 2005 (rel 9/2006)

Prepared by Community Epidemiology, 4/4/2007

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	2004		2005	
	Hospitalizations	Adjusted Rate	Hospitalizations	Adjusted Rate
San Diego County	2,263	77.2	2,087	70.4
Region				
N. Coastal	251	49.4	182	35.0
N. Central	321	58.6	277	49.6
Central	615	138.8	553	125.5
South	338	80.7	316	73.9
East	435	94.9	417	92.1
N. Inland	303	57.2	342	62.8
Gender				
Male	945	65.9	809	55.8
Female	1,318	87.4	1,278	83.1
Race/Ethnicity				
White	1,087	67.2	998	59.3
Black	343	234.3	301	204.7
Hispanic	561	72.7	542	74.9
Asian/Other	230	64.0	221	62.6
Age Groups	Hospitalizations	Age-Specific Rate	Hospitalizations	Age-Specific Rate
0-4	521	241.2	398	177.1
5-14	286	68.1	207	50.2
15-24	86	18.5	71	15.2
25-34	112	24.0	99	21.5
35-44	261	56.3	210	45.4
45-54	330	82.6	320	78.1
55-64	215	84.9	235	88.0
65-74	172	107.2	210	129.7
75-84	208	168.4	222	178.9
85+	72	159.1	115	235.7

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