

## COPD/Chronic Lower Respiratory Disease Deaths Among San Diego County Residents, 2005-2009

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

	2005		2006		2007		2008		2009	
	Deaths	Adjusted Rate <sup>a,b</sup>	Deaths	Adjusted Rate <sup>a,b</sup>	Deaths	Adjusted Rate <sup>a,b</sup>	Deaths	Adjusted Rate <sup>a,b</sup>	Deaths	Adjusted Rate <sup>a,b</sup>
<b>San Diego County<sup>c</sup></b>	1,128	39.7	1,046	35.8	1,023	34.0	1,044	33.6	952	29.6
<b>Region</b>										
N. Coastal	222	42.5	159	30.7	193	34.7	174	31.3	174	29.7
N. Central	169	28.8	192	31.3	150	23.7	169	25.6	168	24.4
Central	129	37.6	124	35.3	117	32.7	127	34.6	115	30.6
South	133	37.5	125	33.1	121	31.3	120	29.8	97	23.5
East	247	54.8	249	55.3	247	53.5	237	49.0	199	39.5
N. Inland	218	37.4	192	31.8	191	31.0	214	33.3	198	29.9
<b>Gender</b>										
Male	487	41.3	467	38.1	447	35.4	471	35.7	430	31.8
Female	641	38.7	579	34.0	576	32.9	573	31.8	522	27.7
<b>Race/Ethnicity<sup>d</sup></b>										
Hispanic	56	17.5	59	16.9	74	20.0	88	21.3	58	13.9
White	980	46.1	893	41.4	869	39.4	878	39.2	822	35.7
Black	32	35.6	30	30.3	27	25.2	26	25.4	29	26.2
Asian	47	24.5	47	20.8	35	14.4	34	12.4	28	10.1
Other	11	*	17	*	18	*	16	*	12	*
<b>Age Groups</b>	Deaths	Age-specific rate <sup>a</sup>	Deaths	Age-specific rate <sup>a</sup>	Deaths	Age-specific rate <sup>a</sup>	Deaths	Age-specific rate <sup>a</sup>	Deaths	Age-specific rate <sup>a</sup>
0-4	0	*	0	*	0	*	0	*	0	*
5-14	2	*	1	*	2	*	1	*	0	*
15-24	2	*	3	*	1	*	4	*	0	*
25-34	3	*	1	*	2	*	6	*	4	*
35-44	10	*	6	*	6	*	5	*	5	*
45-54	20	4.8	23	5.4	32	7.4	31	7.0	25	5.6
55-64	90	33.5	93	32.9	74	25.0	91	29.4	83	25.6
65-74	189	115.5	186	112.7	173	102.7	194	111.5	158	87.5
75-84	468	371.6	423	334.3	405	320.6	366	290.0	338	268.8
85+	344	723.4	310	606.8	328	600.6	346	593.1	339	548.3

COPD/Chronic Lower Respiratory Diseases: ICD-10 codes J40-J47 as underlying cause of death

\* Rate not calculated for fewer than 20 deaths in this category.

<sup>a</sup> All rates are per 100,000 population. Rates may vary slightly from previously published data due to updated population estimates.

<sup>b</sup> Adjusted rates are adjusted to 2000 U.S. Standard Population.

<sup>c</sup> Deaths with unknown age, region or race/ethnicity are reflected in the county total, but not in the individual categories. Category sums may not add up to county total.

<sup>d</sup> Race/ethnicity data may be different from previously published data due to reporting modifications.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Death Statistical Master Files;

SANDAG January 1 population estimates (2001-09 estimates released 2010)

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Epidemiology and Immunization Services Branch, 05/09/2011