

Comparison of National, State and County Data for Tuberculosis, 1998–2005

Annual Case Counts

(Rate per 100,000 in parentheses)

	1998	1999	2000	2001	2002	2003	2004	2005*
USA ¹	18,287 (6.6)	17,501 (6.3)	16,309 (5.8)	15,945 (5.6)	15,057 (5.2)	14,852 (5.1)	14,517 (4.9)	14,093 (4.8)
CA ²	3,855 (11.7)	3,608 (10.8)	3,297 (9.7)	3,332 (9.6)	3,169 (9.0)	3,227 (9.0)	2,989 (8.2)	2,900 (8.0)
San Diego	342 (12.2)	299 (10.4)	295 (10.5)	331 (11.5)	326 (11.1)	316 (10.6)	320 (10.6)	305 (10.0)

¹Reported Tuberculosis in the United States, 2004. Atlanta, GA: U.S. Department of Health and Human Services, CDC, September 2005.

²Report on Tuberculosis in California, 2004. CA: California Department of Health Services, January 2006.

*Provisional national and state data for 2005: CDC. *MMWR* 2006;55(11):305-8.

COUNTY OF SAN DIEGO TUBERCULOSIS STATISTICS, 1998–2005

Table 1. Tuberculosis Incidence by Major Site of Disease, 1998–2005

DISEASE SITE	1998	1999	2000	2001	2002	2003	2004	2005
Pulmonary	264 (77%)	218 (73%)	236 (80%)	266 (80%)	247 (76%)	230 (73%)	249 (78%)	226 (74%)
All Lymphatic	29 (8%)	34 (11%)	30 (10%)	36 (11%)	37 (11%)	34 (11%)	30 (9%)	30 (10%)
Pleural	9 (3%)	13 (4%)	8 (3%)	6 (2%)	14 (4%)	13 (4%)	10 (3%)	7 (2%)
Bone/Joint	11 (3%)	8 (3%)	3 (1%)	6 (2%)	8 (2%)	8 (3%)	5 (2%)	8 (3%)
Peritoneal	3 (1%)	3 (1%)	6 (2%)	2 (<1%)	2 (<1%)	6 (2%)	2 (<1%)	7 (2%)
Meningeal	4 (1%)	5 (2%)	3 (1%)	4 (1%)	2 (<1%)	6 (2%)	3 (<1%)	6 (2%)
Genitourinary	3 (1%)	4 (1%)	3 (1%)	3 (1%)	9 (3%)	2 (<1%)	3 (<1%)	3 (1%)
Miliary/Dissem.	10 (3%)	6 (2%)	3 (1%)	3 (1%)	2 (<1%)	11 (3%)	13 (4%)	13 (4%)
Other	9 (3%)	8 (3%)	4 (1%)	5 (2%)	5 (2%)	6 (2%)	5 (2%)	5 (2%)
TOTAL	342	299	295	331	326	316	320	305

Table 2. Annual Tuberculosis Cases by Sex, Age and Race/Ethnicity, 1998–2005

(Rate per 100,000 in parentheses)

	1998	1999	2000	2001	2002	2003	2004	2005
SEX								
Male	220 (15.4)	173 (11.8)	183 (12.9)	204 (14.2)	195 (13.3)	187 (12.6)	190 (12.6)	197 (13.0)
Female	122 (8.8)	126 (8.9)	112 (8.0)	127 (8.9)	131 (9.0)	129 (8.7)	130 (8.6)	108 (7.1)
AGE								
0 - 4	21 (8.5)	18 (7.7)	13 (6.5)	18 (9.1)	10 (4.9)	15 (7.2)	15 (7.0)	14 (6.3)
5 - 14	21 (4.9)	23 (5.5)	14 (3.4)	16 (3.8)	4 (0.9)	11 (2.6)	21 (5.0)	15 (3.6)
15 - 24	35 (8.8)	24 (5.9)	36 (8.4)	45 (10.2)	39 (8.6)	45 (9.8)	44 (9.5)	43 (9.1)
25 - 44	116 (12.8)	99 (10.8)	107 (11.9)	102 (11.2)	130 (14.1)	105 (11.3)	109 (11.7)	89 (9.6)
45 - 64	81 (15.2)	67 (11.6)	69 (12.4)	89 (15.4)	81 (13.4)	97 (15.4)	81 (12.4)	80 (11.8)
65 +	68 (21.2)	68 (20.8)	56 (17.8)	61 (19.2)	62 (19.3)	43 (13.3)	50 (15.2)	64 (19.1)
RACE/ETHNICITY								
Hispanic	171 (25.3)	138 (19.7)	142 (18.9)	164 (21.1)	156 (19.3)	159 (19.1)	177 (20.6)	160 (18.2)
Black	16 (9.5)	22 (12.9)	23 (14.9)	20 (12.9)	27 (17.1)	24 (15.0)	17 (10.6)	19 (11.8)
Asian/Pacific Islander	109 (42.4)	102 (36.8)	102 (39.6)	97 (35.3)	105 (36.7)	92 (30.8)	100 (32.2)	95 (30.1)
Asian alone	--	--	--	--	--	89 (31.1)	100 (33.6)	95 (31.4)
Pacific Islander alone	--	--	--	--	--	3 (--)	0 (--)	0 (--)
White	43 (2.9)	34 (1.9)	28 (1.8)	49 (3.2)	38 (2.4)	41 (2.6)	25 (1.6)	31 (2.0)
Native Am./Alaskan	3 (--)	3 (--)	0 (--)	1 (--)	0 (--)	0 (--)	1 (--)	0 (--)
TOTAL	342 (12.2)	299 (10.4)	295 (10.5)	331 (11.5)	326 (11.1)	316 (10.6)	320 (10.6)	305 (10.0)

Ellipses indicate data not available.

Note: In 2003, the TB case report began collecting data separately for each of the races, Asian and Native Hawaiian/Pacific Islander.

Table 3. Annual Tuberculosis Cases by Country of Origin, 1998–2005

COUNTRY OF ORIGIN	1998	1999	2000	2001	2002	2003	2004	2005
THE AMERICAS	225	192	180	223	204	216	212	202
United States	112	97	72	104	101	104	89	87
Mexico	108	88	103	115	98	104	114	106
Other	5	7	5	4	5	8	9	9
ASIA	105	95	96	95	105	87	96	95
Viet Nam	14	18	21	18	16	16	15	18
Philippines	67	62	62	55	62	46	59	55
Other	24	15	13	22	27	25	22	22
EUROPE	4	4	2	6	2	1	3	2
AFRICA	6	8	14	7	15	9	9	6
OTHER/UNKNOWN	2	0	3	0	0	3	0	0
TOTAL	342	299	295	331	326	316	320	305
Number of foreign-born*	229	202	223	227	225	211	231	218
% Foreign-born	67	68	76	69	69	67	72	71

Note: Territories and jurisdictions associated with the U.S. classified by continent (e.g., Puerto Rico, Virgin Islands: Americas; American Samoa, Guam: Other).
 *Excludes unknown country of origin.

Tuberculosis case data based on updates to the County tuberculosis registry as of February 2006.

Population source: SANDAG January 1 estimates. Rates for 2001–2003 updated based on revised population estimates for San Diego County, released July 2004.

Source: County of San Diego Health and Human Services Agency, TB Control Branch

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