

Comparison of National, State and County Data for Tuberculosis, 1999–2006

Annual Case Counts
(Rate per 100,000 in parentheses)

	1999	2000	2001	2002	2003	2004	2005	2006
USA ¹	17,501 (6.3)	16,309 (5.8)	15,946 (5.6)	15,056 (5.2)	14,840 (5.1)	14,515 (4.9)	14,097 (4.8)	13,767 (4.6)*
CA ²	3,608 (10.8)	3,297 (9.7)	3,332 (9.6)	3,169 (9.0)	3,227 (9.0)	2,989 (8.2)	2,903 (7.9)	2,781 (7.4)
San Diego	299 (10.4)	295 (10.5)	331 (11.6)	326 (11.2)	316 (10.6)	320 (10.6)	305 (10.0)	315 (10.3)

¹Reported Tuberculosis in the United States, 2005. Atlanta, GA: U.S. Department of Health and Human Services, CDC, September 2006.

²California Department of Health Services, Tuberculosis Control Branch, Provisional 2006 tables: <http://www.dhs.ca.gov/ps/dcdc/TBCB/resources.htm>, March 22, 2007.

*Provisional national data for 2006: CDC. Division of Tuberculosis Elimination, released March 22, 2007.

COUNTY OF SAN DIEGO TUBERCULOSIS STATISTICS, 1999–2006

Table 1. Tuberculosis Incidence by Major Site of Disease, 1999–2006

DISEASE SITE	1999	2000	2001	2002	2003	2004	2005	2006
Pulmonary	218 (73%)	236 (80%)	266 (80%)	247 (76%)	230 (73%)	249 (78%)	226 (74%)	232 (74%)
All Lymphatic	34 (11%)	30 (10%)	36 (11%)	37 (11%)	34 (11%)	30 (9%)	30 (10%)	42 (13%)
Pleural	13 (4%)	8 (3%)	6 (2%)	14 (4%)	13 (4%)	10 (3%)	7 (2%)	3 (<1%)
Bone/Joint	8 (3%)	3 (1%)	6 (2%)	8 (2%)	8 (3%)	5 (2%)	8 (3%)	4 (1%)
Peritoneal	3 (1%)	6 (2%)	2 (<1%)	2 (<1%)	6 (2%)	2 (<1%)	7 (2%)	10 (3%)
Meningeal	5 (2%)	3 (1%)	4 (1%)	2 (<1%)	6 (2%)	3 (<1%)	6 (2%)	1 (<1%)
Genitourinary	4 (1%)	3 (1%)	3 (1%)	9 (3%)	2 (<1%)	3 (<1%)	3 (1%)	3 (<1%)
Miliary/Dissem.	6 (2%)	3 (1%)	3 (1%)	2 (<1%)	11 (3%)	13 (4%)	13 (4%)	18 (6%)
Other	8 (3%)	4 (1%)	5 (2%)	5 (2%)	6 (2%)	5 (2%)	5 (2%)	2 (<1%)
TOTAL	299	295	331	326	316	320	305	315

Table 2. Annual Tuberculosis Cases by Sex, Age and Race/Ethnicity, 1999–2006

(Rate per 100,000 in parentheses)

	1999	2000	2001	2002	2003	2004	2005	2006
SEX								
Male	173 (11.8)	183 (12.9)	204 (14.2)	195 (13.3)	187 (12.6)	190 (12.6)	197 (13.0)	184 (12.0)
Female	126 (8.9)	112 (8.0)	127 (8.9)	131 (9.0)	129 (8.7)	130 (8.6)	108 (7.1)	131 (8.6)
AGE								
0 - 4	18 (7.7)	13 (6.5)	18 (9.0)	10 (4.9)	15 (7.2)	15 (6.9)	14 (6.2)	19 (8.3)
5 - 14	23 (5.5)	14 (3.4)	16 (3.8)	4 (0.9)	11 (2.6)	21 (5.0)	15 (3.6)	13 (3.2)
15 - 24	24 (5.9)	36 (8.4)	45 (10.2)	39 (8.7)	45 (9.8)	44 (9.5)	43 (9.2)	43 (9.1)
25 - 44	99 (10.8)	107 (11.9)	102 (11.2)	130 (14.1)	105 (11.3)	109 (11.7)	89 (9.6)	90 (9.8)
45 - 64	67 (11.6)	69 (12.4)	89 (15.4)	81 (13.5)	97 (15.4)	81 (12.4)	80 (11.8)	82 (11.7)
65 +	68 (20.8)	56 (17.8)	61 (19.2)	62 (19.3)	43 (13.2)	50 (15.2)	64 (19.1)	68 (20.0)
RACE/ETHNICITY								
Hispanic	138 (19.7)	142 (18.9)	164 (21.1)	156 (19.4)	159 (19.1)	177 (20.7)	160 (18.3)	168 (18.8)
Black	22 (12.9)	23 (14.9)	20 (13.0)	27 (17.1)	24 (15.0)	17 (10.6)	19 (11.7)	21 (12.8)
Asian/Pacific Islander	102 (36.8)	102 (39.6)	97 (35.4)	105 (36.8)	92 (31.1)	100 (32.5)	95 (30.7)	98 (31.4)
Asian alone	--	--	--	--	89 (31.4)	100 (33.9)	95 (32.0)	98 (32.8)
Pacific Islander alone	--	--	--	--	3 (--)	0 (--)	0 (--)	0 (--)
White	34 (1.9)	28 (1.8)	49 (3.2)	38 (2.4)	41 (2.6)	25 (1.6)	31 (2.0)	26 (1.6)
Native Am./Alaskan	3 (--)	0 (--)	1 (--)	0 (--)	0 (--)	1 (--)	0 (--)	2 (--)
TOTAL	299 (10.4)	295 (10.5)	331 (11.6)	326 (11.2)	316 (10.6)	320 (10.6)	305 (10.0)	315 (10.3)

Ellipses indicate data not available. Rates not calculated for counts ≤ 5 .

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, 1999–2006

COUNTRY OF ORIGIN	1999	2000	2001	2002	2003	2004	2005	2006
THE AMERICAS	192	180	223	204	216	212	202	197
United States	97	72	104	101	104	89	87	81
Mexico	88	103	115	98	104	114	106	108
Other	7	5	4	5	8	9	9	8
ASIA	95	96	95	105	87	96	95	99
Viet Nam	18	21	18	16	16	15	18	14
Philippines	62	62	55	62	46	59	55	65
Other	15	13	22	27	25	22	22	20
EUROPE	4	2	6	2	1	3	2	5
AFRICA	8	14	7	15	9	9	6	14
OTHER/UNKNOWN	0	3	0	0	3	0	0	0
TOTAL	299	295	331	326	316	320	305	315
Number of foreign-born*	202	223	227	225	211	231	218	234
% Foreign-born	68	76	69	69	67	72	71	74

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 2007.

Population source: SANDAG January 1 estimates. Rates for 2001–2005 updated based on revised population estimates for San Diego County, released September 2006.

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

Date: March 22, 2007