

Table 46. Tuberculosis Cases and Case Rates per 100,000 Population: Metropolitan Statistical Areas with $\geq 500,000$ Population, 2005 and 2004

| Metropolitan Statistical Area | Cases | | Case Rates | | Population Estimates 2005 |
|-------------------------------|-------|------|------------|------|---------------------------|
| | 2005 | 2004 | 2005 | 2004 | |
| Akron, OH | 10 | 7 | 1.4 | 1.0 | 702,235 |
| Albany-Schenectady, NY | 16 | 14 | 1.8 | 1.6 | 897,847 |
| Albuquerque, NM | 13 | 15 | 1.7 | 2.0 | 780,439 |
| Allentown, PA | 9 | 13 | 1.3 | 1.9 | 680,159 |
| Ann Arbor, MI | 12 | 9 | 1.9 | 1.5 | 625,397 |
| Atlanta, GA | 295 | 317 | 6.2 | 6.8 | 4,768,685 |
| Austin, TX | 57 | 84 | 3.9 | 6.0 | 1,452,529 |
| Bakersfield, CA | 42 | 36 | 5.5 | 4.9 | 756,825 |
| Baltimore, MD | 122 | 118 | 4.6 | 4.5 | 2,655,675 |
| Baton Rouge, LA | 17 | 16 | 2.7 | 2.6 | 632,758 |
| Bergen-Passaic, NJ | 89 | 85 | 6.3 | 6.1 | 1,401,621 |
| Birmingham, AL | 36 | 62 | 3.8 | 6.5 | 956,749 |
| Boise City, ID | 10 | ... | 2.0 | ... | 509,320 |
| Boston, MA | 241 | 284 | 3.9 | 4.6 | 6,142,719 |
| Buffalo, NY | 13 | 26 | 1.1 | 2.3 | 1,147,711 |
| Charleston, SC | 44 | 41 | 7.4 | 7.0 | 594,899 |
| Charlotte, NC | 71 | 105 | 4.2 | 6.4 | 1,700,729 |
| Chicago, IL | 546 | 508 | 6.4 | 5.9 | 8,585,411 |
| Cincinnati, OH | 38 | 48 | 2.3 | 2.9 | 1,688,274 |
| Cleveland, OH | 75 | 55 | 3.4 | 2.5 | 2,229,539 |
| Colorado Springs, CO | 9 | 9 | 1.6 | 1.6 | 565,582 |
| Columbia, SC | 11 | 25 | 1.9 | 4.4 | 575,350 |
| Columbus, OH | 81 | 58 | 5.0 | 3.6 | 1,628,552 |
| Dallas, TX | 275 | 294 | 6.9 | 7.6 | 3,967,660 |
| Dayton, OH | 7 | 15 | 0.7 | 1.6 | 943,426 |
| Daytona Beach, FL | 9 | 15 | 1.6 | 2.7 | 566,465 |
| Denver, CO | 70 | 91 | 3.1 | 4.1 | 2,262,650 |
| Detroit, MI | 168 | 174 | 3.8 | 3.9 | 4,460,753 |
| El Paso, TX | 49 | 70 | 6.8 | 9.8 | 721,598 |
| Fort Lauderdale, FL | 99 | 88 | 5.6 | 5.0 | 1,777,638 |
| Fort Myers, FL | 16 | 21 | 2.9 | 4.1 | 544,758 |
| Fort Wayne, IN | 17 | 23 | 3.3 | 4.5 | 518,158 |
| Fort Worth, TX | 132 | 115 | 6.9 | 6.1 | 1,917,586 |
| Fresno, CA | 78 | 107 | 7.6 | 10.7 | 1,020,372 |
| Gary, IN | 20 | 15 | 3.1 | 2.3 | 651,069 |
| Grand Rapids, MI | 19 | 37 | 1.7 | 3.3 | 1,140,800 |
| Greensboro, NC | 51 | 49 | 3.8 | 3.7 | 1,325,671 |
| Greenville, SC | 25 | 22 | 2.5 | 2.2 | 1,017,125 |
| Harrisburg, PA | 25 | 18 | 3.9 | 2.8 | 647,390 |
| Hartford, CT | 25 | 24 | 2.1 | 2.0 | 1,188,241 |
| Honolulu, HI | 83 | 87 | 9.2 | 9.7 | 905,266 |
| Houston, TX | 423 | 512 | 9.1 | 11.2 | 4,673,106 |
| Indianapolis, IN | 53 | 43 | 3.1 | 2.5 | 1,718,892 |
| Jacksonville, FL | 92 | 90 | 7.5 | 7.5 | 1,223,802 |
| Jersey City, NJ | 69 | 68 | 11.4 | 11.2 | 603,521 |
| Kansas City, MO | 47 | 49 | 2.5 | 2.6 | 1,885,199 |
| Knoxville, TN | 15 | 20 | 2.0 | 2.8 | 734,682 |
| Lakeland, FL | 54 | 26 | 9.9 | 5.0 | 542,912 |
| Las Vegas, NV | 97 | 70 | 5.0 | 3.8 | 1,938,228 |
| Lexington, KY | 17 | 22 | 3.3 | 4.4 | 507,638 |
| Little Rock, AR | 21 | 15 | 3.4 | 2.5 | 615,456 |
| Los Angeles, CA | 973 | 995 | 9.8 | 10.0 | 9,935,475 |
| Louisville, KY | 36 | 38 | 3.4 | 3.6 | 1,056,070 |
| McAllen, TX | 92 | 82 | 13.6 | 12.5 | 678,275 |
| Melbourne, FL | 14 | 8 | 2.6 | 1.5 | 531,250 |
| Memphis, TN | 96 | 92 | 8.1 | 7.8 | 1,188,377 |
| Miami, FL | 229 | 271 | 9.6 | 11.5 | 2,376,014 |
| Middlesex, NJ | 65 | 73 | 5.2 | 5.9 | 1,239,820 |
| Milwaukee, WI | 35 | 35 | 2.3 | 2.3 | 1,512,855 |
| Minneapolis-St. Paul, MN | 167 | 157 | 5.3 | 5.0 | 3,142,779 |

Table 46. (Cont'd) Tuberculosis Cases and Case Rates per 100,000 Population: Metropolitan Statistical Areas with $\geq 500,000$ Population, 2005 and 2004

| Metropolitan Statistical Area | Cases | | Case Rates | | Population Estimates 2005 |
|-------------------------------|---------------|---------------|------------|------------|---------------------------|
| | 2005 | 2004 | 2005 | 2004 | |
| Mobile, AL | 30 | 17 | 5.3 | 3.1 | 564,013 |
| Modesto, CA | 11 | ... | 2.2 | ... | 505,505 |
| Monmouth-Ocean City, NJ | 30 | 27 | 2.5 | 2.3 | 1,194,293 |
| Nashville, TN | 100 | 67 | 7.5 | 5.1 | 1,337,541 |
| Nassau-Suffolk, NY | 103 | 101 | 3.7 | 3.6 | 2,808,064 |
| New Haven, CT | 65 | 66 | 3.7 | 3.8 | 1,749,541 |
| New Orleans, LA | 116 | 101 | 8.7 | 7.5 | 1,340,517 |
| New York, NY | 1,070 | 1,123 | 11.3 | 11.8 | 9,477,427 |
| Newark, NJ | 150 | 171 | 7.2 | 8.2 | 2,076,613 |
| Norfolk, VA | 67 | 50 | 4.1 | 3.1 | 1,640,333 |
| Oakland, CA | 221 | 211 | 9.0 | 8.6 | 2,466,692 |
| Oklahoma City, OK | 57 | 60 | 5.0 | 5.3 | 1,143,404 |
| Omaha, NE | 19 | 21 | 2.5 | 2.8 | 761,544 |
| Orange County, CA | 241 | 228 | 8.1 | 7.6 | 2,988,072 |
| Orlando, FL | 121 | 125 | 6.3 | 6.7 | 1,933,255 |
| Philadelphia, PA | 218 | 216 | 4.2 | 4.2 | 5,202,429 |
| Phoenix, AZ | 194 | 211 | 5.0 | 5.7 | 3,865,077 |
| Pittsburgh, PA | 35 | 34 | 1.5 | 1.5 | 2,315,488 |
| Portland, OR | 73 | 70 | 3.5 | 3.4 | 2,085,197 |
| Providence, RI | 43 | 48 | 4.3 | 4.8 | 992,449 |
| Raleigh-Durham, NC | 65 | 94 | 4.7 | 7.1 | 1,368,651 |
| Richmond, VA | 47 | 44 | 4.4 | 4.2 | 1,064,821 |
| Riverside-San Bern., CA | 121 | 143 | 3.1 | 3.8 | 3,909,954 |
| Rochester, NY | 23 | 26 | 2.1 | 2.4 | 1,098,285 |
| Sacramento, CA | 154 | 164 | 8.3 | 9.0 | 1,857,351 |
| St. Louis, MO | 52 | 57 | 1.9 | 2.1 | 2,682,185 |
| Salt Lake City, UT | 22 | 24 | 1.5 | 1.7 | 1,427,108 |
| San Antonio, TX | 80 | 121 | 4.6 | 7.0 | 1,754,949 |
| San Diego, CA | 305 | 320 | 10.4 | 10.9 | 2,933,462 |
| San Francisco, CA | 205 | 204 | 12.2 | 12.1 | 1,685,996 |
| San Jose, CA | 199 | 202 | 11.7 | 12.0 | 1,699,052 |
| Sarasota, FL | 29 | 21 | 4.3 | 3.2 | 673,035 |
| Scranton, PA | 9 | 10 | 1.5 | 1.6 | 615,485 |
| Seattle, WA | 152 | 154 | 6.0 | 6.2 | 2,528,779 |
| Springfield, MA | 22 | 15 | 3.6 | 2.4 | 614,930 |
| Stockton, CA | 63 | 65 | 9.5 | 10.0 | 664,116 |
| Syracuse, NY | 20 | 13 | 2.7 | 1.8 | 733,217 |
| Tacoma, WA | 27 | 34 | 3.6 | 4.6 | 753,787 |
| Tampa-St. Petersburg, FL | 125 | 120 | 4.7 | 4.6 | 2,647,658 |
| Toledo, OH | 13 | 7 | 2.1 | 1.1 | 615,113 |
| Tucson, AZ | 33 | 21 | 3.6 | 2.3 | 924,786 |
| Tulsa, OK | 28 | 42 | 3.4 | 5.1 | 831,123 |
| Vallejo, CA | 44 | 50 | 8.1 | 9.2 | 544,357 |
| Ventura, CA | 55 | 72 | 6.9 | 9.0 | 796,106 |
| Washington, DC | 390 | 435 | 7.3 | 8.2 | 5,371,227 |
| West Palm Beach, FL | 92 | 99 | 7.3 | 8.0 | 1,268,548 |
| Wichita, KS | 23 | 17 | 4.1 | 3.0 | 562,258 |
| Wilmington, DE | 19 | 18 | 3.1 | 2.9 | 620,804 |
| Youngstown, OH | 10 | 10 | 1.7 | 1.7 | 584,498 |
| Total - 109 Areas | 11,011 | 11,415 | 5.7 | 6.0 | 192,639,077 |
| San Juan, PR | 53 | 47 | 2.6 | 2.3 | 2,015,050 |

Note: In 2005, there were 109 metropolitan statistical areas with a population of 500,000 or more. In 2004, the Boise City, ID, and Modesto, CA, metropolitan statistical areas had populations under 500,000.

2004 and 2005 population case counts and rates updated using U.S. Census Annual Estimates for the Population of Counties: April 1, 2000–July 1, 2005 (<http://www.census.gov/popest/counties/files/CO-EST2005-ALLDATA.csv>)

Ellipses indicate data not calculated because MSA <500,000. See Technical Notes (page 9) for definition of MSA.