

**Table 47. Tuberculosis Cases by Form of Disease: Metropolitan Statistical Areas with  $\geq 500,000$  Population, 2004**

Metropolitan Statistical Area	Total Cases	Pulmonary <sup>1</sup>		Extrapulmonary <sup>2</sup>		Cases in Persons with Both Pulmonary and Extrapulm. Disease		
		No.	(% )	No.	(% )	Total <sup>3</sup>		Miliary
						No.	(% )	
Akron, OH	7	7	(100.0)	0	(0.0)	0	(0.0)	0
Albany-Schenectady, NY	14	8	(57.1)	6	(42.9)	0	(0.0)	0
Albuquerque, NM	16	12	(75.0)	3	(18.8)	1	(6.3)	0
Allentown, PA	13	9	(69.2)	4	(30.8)	0	(0.0)	0
Ann Arbor, MI	9	6	(66.7)	3	(33.3)	0	(0.0)	0
Atlanta, GA	316	236	(74.7)	60	(19.0)	20	(6.3)	4
Austin, TX	84	58	(69.0)	19	(22.6)	7	(8.3)	2
Bakersfield, CA	36	30	(83.3)	5	(13.9)	1	(2.8)	0
Baltimore, MD	118	68	(57.6)	28	(23.7)	22	(18.6)	7
Baton Rouge, LA	16	11	(68.8)	3	(18.8)	2	(12.5)	0
Bergen-Passaic, NJ	85	61	(71.8)	13	(15.3)	11	(12.9)	1
Birmingham, AL	62	36	(58.1)	19	(30.6)	7	(11.3)	5
Boston, MA	284	176	(62.0)	91	(32.0)	17	(6.0)	4
Buffalo, NY	26	22	(84.6)	4	(15.4)	0	(0.0)	0
Charleston, SC	41	27	(65.9)	12	(29.3)	2	(4.9)	0
Charlotte, NC	105	77	(73.3)	17	(16.2)	11	(10.5)	4
Chicago, IL	508	347	(68.3)	140	(27.6)	21	(4.1)	9
Cincinnati, OH	48	29	(60.4)	13	(27.1)	6	(12.5)	4
Cleveland, OH	55	35	(63.6)	16	(29.1)	4	(7.3)	0
Colorado Springs, CO	9	7	(77.8)	2	(22.2)	0	(0.0)	0
Columbia, SC	25	17	(68.0)	8	(32.0)	0	(0.0)	0
Columbus, OH	58	32	(55.2)	20	(34.5)	6	(10.3)	1
Dallas, TX	294	209	(71.1)	48	(16.3)	37	(12.6)	7
Dayton, OH	15	6	(40.0)	7	(46.7)	2	(13.3)	1
Daytona Beach, FL	15	11	(73.3)	3	(20.0)	1	(6.7)	0
Denver, CO	91	59	(64.8)	23	(25.3)	9	(9.9)	2
Detroit, MI	175	122	(69.7)	46	(26.3)	7	(4.0)	0
El Paso, TX	70	53	(75.7)	12	(17.1)	5	(7.1)	0
Fort Lauderdale, FL	87	69	(79.3)	17	(19.5)	1	(1.1)	1
Fort Myers, FL	21	13	(61.9)	5	(23.8)	3	(14.3)	0
Fort Wayne, IN	23	16	(69.6)	5	(21.7)	2	(8.7)	0
Fort Worth, TX	115	82	(71.3)	26	(22.6)	7	(6.1)	1
Fresno, CA	107	74	(69.2)	25	(23.4)	8	(7.5)	2
Gary, IN	15	11	(73.3)	2	(13.3)	2	(13.3)	1
Grand Rapids, MI	37	24	(64.9)	12	(32.4)	1	(2.7)	1
Greensboro, NC	49	35	(71.4)	10	(20.4)	4	(8.2)	1
Greenville, SC	22	14	(63.6)	3	(13.6)	5	(22.7)	0
Harrisburg, PA	18	12	(66.7)	5	(27.8)	1	(5.6)	0
Hartford, CT	24	17	(70.8)	4	(16.7)	3	(12.5)	1
Honolulu, HI	87	72	(82.8)	12	(13.8)	3	(3.4)	0
Houston, TX	512	385	(75.2)	94	(18.4)	33	(6.4)	7
Indianapolis, IN	43	26	(60.5)	10	(23.3)	7	(16.3)	2
Jacksonville, FL	90	73	(81.1)	17	(18.9)	0	(0.0)	0
Jersey City, NJ	68	48	(70.6)	11	(16.2)	9	(13.2)	1
Kansas City, MO	49	34	(69.4)	9	(18.4)	6	(12.2)	1
Knoxville, TN	20	14	(70.0)	5	(25.0)	1	(5.0)	0
Lakeland, FL	27	21	(77.8)	3	(11.1)	3	(11.1)	0
Las Vegas, NV	70	55	(78.6)	12	(17.1)	3	(4.3)	0
Lexington, KY	22	17	(77.3)	2	(9.1)	3	(13.6)	1
Little Rock, AR	15	9	(60.0)	4	(26.7)	2	(13.3)	0
Los Angeles, CA	996	720	(72.3)	194	(19.5)	82	(8.2)	18
Louisville, KY	38	34	(89.5)	4	(10.5)	0	(0.0)	0
McAllen, TX	82	67	(81.7)	11	(13.4)	4	(4.9)	0
Melbourne, FL	8	5	(62.5)	1	(12.5)	2	(25.0)	0
Memphis, TN	92	67	(72.8)	17	(18.5)	8	(8.7)	0

**Table 47. (Cont'd) Tuberculosis Cases by Form of Disease: Metropolitan Statistical Areas with  $\geq 500,000$  Population, 2004**

Metropolitan Statistical Area	Total Cases	Pulmonary <sup>1</sup>		Extrapulmonary <sup>2</sup>		Cases in Persons with Both Pulmonary and Extrapulm. Disease		
		No.	(% )	No.	(% )	Total <sup>3</sup>		Miliary
						No.	(% )	No.
Miami, FL	270	179	(66.3)	75	(27.8)	16	(5.9)	2
Middlesex, NJ	73	44	(60.3)	20	(27.4)	9	(12.3)	2
Milwaukee, WI	35	18	(51.4)	10	(28.6)	7	(20.0)	6
Minneapolis-St. Paul, MN	157	73	(46.5)	72	(45.9)	12	(7.6)	0
Mobile, AL	17	14	(82.4)	1	(5.9)	2	(11.8)	0
Monmouth-Ocean City, NJ	27	18	(66.7)	4	(14.8)	5	(18.5)	3
Nashville, TN	69	56	(81.2)	10	(14.5)	3	(4.3)	1
Nassau-Suffolk, NY	101	74	(73.3)	20	(19.8)	7	(6.9)	1
New Haven, CT	66	42	(63.6)	18	(27.3)	6	(9.1)	1
New Orleans, LA	101	90	(89.1)	10	(9.9)	1	(1.0)	0
New York, NY	1,126	735	(65.3)	250	(22.2)	141	(12.5)	14
Newark, NJ	171	112	(65.5)	42	(24.6)	17	(9.9)	3
Norfolk, VA	50	37	(74.0)	9	(18.0)	4	(8.0)	1
Oakland, CA	212	157	(74.1)	43	(20.3)	12	(5.7)	3
Oklahoma City, OK	59	51	(86.4)	7	(11.9)	1	(1.7)	0
Omaha, NE	21	14	(66.7)	7	(33.3)	0	(0.0)	0
Orange County, CA	224	144	(64.3)	59	(26.3)	21	(9.4)	5
Orlando, FL	126	100	(79.4)	9	(7.1)	17	(13.5)	8
Philadelphia, PA	218	139	(63.8)	57	(26.1)	22	(10.1)	5
Phoenix, AZ	211	162	(76.8)	33	(15.6)	16	(7.6)	3
Pittsburgh, PA	34	24	(70.6)	9	(26.5)	1	(2.9)	1
Portland, OR	70	41	(58.6)	20	(28.6)	9	(12.9)	2
Providence, RI	48	25	(52.1)	16	(33.3)	7	(14.6)	0
Raleigh-Durham, NC	94	57	(60.6)	28	(29.8)	9	(9.6)	2
Richmond, VA	44	34	(77.3)	6	(13.6)	4	(9.1)	2
Riverside-San Bern., CA	142	115	(81.0)	22	(15.5)	5	(3.5)	2
Rochester, NY	26	15	(57.7)	9	(34.6)	2	(7.7)	0
Sacramento, CA	166	142	(85.5)	19	(11.4)	5	(3.0)	0
St. Louis, MO	57	40	(70.2)	7	(12.3)	10	(17.5)	0
Salt Lake City, UT	24	14	(58.3)	9	(37.5)	1	(4.2)	0
San Antonio, TX	121	101	(83.5)	9	(7.4)	11	(9.1)	3
San Diego, CA	320	217	(67.8)	58	(18.1)	45	(14.1)	12
San Francisco, CA	204	144	(70.6)	47	(23.0)	13	(6.4)	2
San Jose, CA	203	144	(70.9)	45	(22.2)	14	(6.9)	4
Sarasota, FL	21	15	(71.4)	2	(9.5)	4	(19.0)	2
Scranton, PA	10	8	(80.0)	2	(20.0)	0	(0.0)	0
Seattle, WA	153	97	(63.4)	38	(24.8)	18	(11.8)	3
Springfield, MA	15	11	(73.3)	3	(20.0)	1	(6.7)	0
Stockton, CA	65	54	(83.1)	6	(9.2)	5	(7.7)	1
Syracuse, NY	13	9	(69.2)	2	(15.4)	2	(15.4)	0
Tacoma, WA	34	28	(82.4)	5	(14.7)	1	(2.9)	0
Tampa-St. Petersburg, FL	120	98	(81.7)	18	(15.0)	4	(3.3)	1
Toledo, OH	7	3	(42.9)	2	(28.6)	2	(28.6)	0
Tucson, AZ	21	18	(85.7)	2	(9.5)	1	(4.8)	1
Tulsa, OK	42	34	(81.0)	4	(9.5)	4	(9.5)	1
Vallejo, CA	49	37	(75.5)	7	(14.3)	5	(10.2)	2
Ventura, CA	72	59	(81.9)	7	(9.7)	6	(8.3)	0
Washington, DC	435	292	(67.1)	86	(19.8)	55	(12.6)	17
West Palm Beach, FL	99	76	(76.8)	17	(17.2)	6	(6.1)	1
Wichita, KS	17	16	(94.1)	1	(5.9)	0	(0.0)	0
Wilmington, DE	18	12	(66.7)	5	(27.8)	1	(5.6)	0
Youngstown, OH	10	7	(70.0)	3	(30.0)	0	(0.0)	0
<b>Total - 107 Areas</b>	<b>11,420</b>	<b>8,031</b>	<b>(70.3)</b>	<b>2,415</b>	<b>(21.1)</b>	<b>972</b>	<b>(8.5)</b>	<b>206</b>
San Juan, PR	47	39	(83.0)	8	(17.0)	0	(0.0)	0

<sup>1</sup>Includes cases in persons with pulmonary listed as major site of disease and no additional site of disease.

<sup>2</sup>Includes cases in persons with pleural, lymphatic, bone and/or joint, meningeal, peritoneal, or other site, excluding pulmonary, listed as major site of disease.

<sup>3</sup>Includes military cases.

**Note:** 2 (<0.1%) cases had missing and/or unknown site of disease.

See Technical Notes (page 9) for definition of MSA.