

1977 TUBERCULOSIS STATISTICS **States & Cities**

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
PUBLIC HEALTH SERVICE
CENTER FOR DISEASE CONTROL
BUREAU OF STATE SERVICES
TUBERCULOSIS CONTROL DIVISION
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INTRODUCTION

This report is a summary of 1977 tuberculosis morbidity for States and large cities compiled from data submitted to the Center for Disease Control.

Morbidity: The Annual Tuberculosis Statistical Summary, CDC 5.1393 Rev. 6-75, is submitted to the Center for Disease Control by each State health department and by health departments of cities with 250,000 or more population. In addition, State reports include limited data for cities of 100,000 to 250,000 population.

Mortality: Official tuberculosis mortality statistics for the United States are compiled by the National Center for Health Statistics. Provisional death figures for 1977 are based on the NCHS 10 percent sample.

Population: State population estimates are from the Bureau of the Census, Current Population Reports, Series P-25, No. 727, July 1978. Age, race, and sex population estimates for individual States are prepared by the Tuberculosis Control Division, Center for Disease Control, using estimates provided by the Bureau of the Census. Population estimates for cities are obtained primarily from the respective local and State authorities. American Samoa, Puerto Rico, Trust Territory of the Pacific Islands, and the U. S. Virgin Islands population estimates are from the respective outlying U. S. areas. Population estimates for Guam are from the Bureau of the Census, 1973.

All rates expressed in this publication are based on 100,000 population.

TABLE 1
Tuberculosis Cases
and Case Rates,
States, 1977 and
1976

State	Tuberculosis Cases		Case Rate		Rank According to Rate		Population July 1, 1977
	1977	1976	1977	1976	1977	1976	
United States	30,145	32,105	13.9	15.0	—	—	216,332,000
Alabama	704	824	19.1	22.5	9	3	3,690,000
Alaska	92	88	22.6	23.0	2	2	407,000
Arizona	358	405	15.6	17.8	17	12	2,296,000
Arkansas	392	444	18.3	21.1	11	7	2,144,000
California	3,465	3,620	15.8	16.8	15	15	21,896,000
Colorado	149	174	5.7	6.7	41	39	2,619,000
Connecticut	247	227	7.9	7.3	35	36	3,108,000
Delaware	67	82	11.5	14.1	24	25	582,000
District of Columbia*	342	319	49.6	45.4	—	—	690,000
Florida	1,674	1,630	19.8	19.4	7	10	8,452,000
Georgia	916	824	18.1	16.6	12	16	5,048,000
Hawaii	584	665	65.3	75.0	1	1	895,000
Idaho	38	37	4.4	4.5	45	47	857,000
Illinois	1,727	1,711	15.4	15.2	18	21	11,245,000
Indiana	560	544	10.5	10.3	28	30	5,330,000
Iowa	99	115	3.4	4.0	47	49	2,879,000
Kansas	153	135	6.6	5.8	40	42	2,326,000
Kentucky	719	586	20.8	17.1	4	13	3,458,000
Louisiana	615	614	15.7	16.0	16	19	3,921,000
Maine	82	72	7.6	6.7	38	40	1,085,000
Maryland	827	925	20.0	22.3	6	4	4,139,000
Massachusetts	647	676	11.2	11.6	25	28	5,782,000
Michigan	1,290	1,349	14.1	14.8	20	22	9,129,000
Minnesota	211	213	5.3	5.4	42	43	3,975,000
Mississippi	460	434	19.3	18.4	8	11	2,389,000
Missouri	497	568	10.4	11.9	30	27	4,801,000
Montana	68	51	8.9	6.8	32	38	761,000
Nebraska	42	58	2.7	3.7	49	50	1,561,000
Nevada	58	42	9.2	6.9	31	37	633,000
New Hampshire	22	34	2.6	4.1	50	48	849,000
New Jersey	1,162	1,201	15.9	16.4	14	17	7,329,000
New Mexico	152	181	12.8	15.5	23	20	1,190,000
New York	2,434	3,072	13.6	17.0	21	14	17,924,000
North Carolina	1,042	1,220	18.9	22.3	10	5	5,525,000
North Dakota	32	40	4.9	6.2	44	41	653,000
Ohio	845	926	7.9	8.7	36	33	10,701,000
Oklahoma	305	399	10.9	14.4	27	24	2,811,000
Oregon	171	197	7.2	8.5	39	34	2,376,000
Pennsylvania	1,282	1,511	10.9	12.7	26	26	11,785,000
Rhode Island	78	82	8.3	8.8	34	32	935,000
South Carolina	643	589	22.4	20.7	3	8	2,876,000
South Dakota	58	62	8.4	9.0	33	31	689,000
Tennessee	864	902	20.1	21.4	5	6	4,299,000
Texas	2,326	2,454	18.1	19.7	13	9	12,830,000
Utah	43	60	3.4	4.9	48	45	1,268,000
Vermont	37	36	7.7	7.6	37	35	483,000
Virginia	742	821	14.4	16.3	19	18	5,135,000
Washington	384	378	10.5	10.5	29	29	3,658,000
West Virginia	239	263	12.9	14.4	22	23	1,859,000
Wisconsin	181	225	3.9	4.9	46	46	4,651,000
Wyoming	20	20	4.9	5.1	43	44	406,000
American Samoa**	8	..	26.1	..	—	—	30,600
Guam**	67	46	67.0	46.0	—	—	100,000
Puerto Rico**	..	398	..	12.8	—	—	3,120,900
Trust Terr. Pacific Is.**	77	63	60.3	49.4	—	—	127,619
U.S. Virgin Is.**	7	6	7.1	6.1	—	—	98,000

* District of Columbia is not ranked with the States but is included in totals.
 ** Not included in totals.
 (—) Not ranked.
 (..) Not available.
 Note: See page 1 for source of population.

TABLE 2
*Tuberculosis Cases
 Found at Time of
 Death, States, 1977*

State	Total Cases	Found at Death*	
		Cases	Percent of Total Cases
United States	30,145	1,272	4.8
Alabama	704	11	1.6
Alaska	92	1	1.1
Arizona	358	17	4.7
Arkansas	392	26	6.6
California	3,465	..	..
Colorado	149	8	5.4
Connecticut	247	9	3.6
Delaware	67	0	0.0
District of Columbia	342	27	7.9
Florida	1,674	93	5.6
Georgia	916	61	6.7
Hawaii	584	0	0.0
Idaho	38	1	2.6
Illinois	1,727	34	2.0
Indiana	560	58	10.4
Iowa	99	8	8.1
Kansas	153	5	3.3
Kentucky	719	52	7.2
Louisiana	615	28	4.6
Maine	82	3	3.7
Maryland	827	46	5.6
Massachusetts	647	11	1.7
Michigan	1,290	32	2.5
Minnesota	211	12	5.7
Mississippi	460	27	5.9
Missouri	497	14	2.8
Montana	68	2	2.9
Nebraska	42	0	0.0
Nevada	58	1	1.7
New Hampshire	22	0	0.0
New Jersey	1,162	39	3.4
New Mexico	152	0	0.0
New York	2,434	208	8.5
North Carolina	1,042	25	2.4
North Dakota	32	0	0.0
Ohio	845	47	5.6
Oklahoma	305	12	3.9
Oregon	171	6	3.5
Pennsylvania	1,282	161	12.6
Rhode Island	78	3	3.8
South Carolina	643	21	3.3
South Dakota	58	7	12.1
Tennessee	864	44	5.1
Texas	2,326	70	3.0
Utah	43	2	4.7
Vermont	37	1	2.7
Virginia	742	19	2.6
Washington	384	8	2.1
West Virginia	239	10	4.2
Wisconsin	181	2	1.1
Wyoming	20	0	0.0
American Samoa**	8	0	0.0
Guam**	67	0	0.0
Puerto Rico**	..	..	..
Trust Terr. Pacific Is.**	77	0	0.0
U.S. Virgin Is.**	7	1	14.3

* For 49 reporting States and District of Columbia.
 ** Not included in totals.
 (..) Not available.

TABLE 3
*Tuberculosis Cases
 by Form of Disease,
 States, 1977*

State	Total Cases	Pulmonary		Extrapulmonary	
		Cases	Percent	Cases	Percent
United States	30,145	25,801	85.6	4,344	14.4
Alabama	704	634	90.1	70	9.9
Alaska	92	76	82.6	16	17.4
Arizona	358	287	80.2	71	19.8
Arkansas	392	338	86.2	54	13.8
California	3,465	2,982	86.1	483	13.9
Colorado	149	117	78.5	32	21.5
Connecticut	247	193	78.1	54	21.9
Delaware	67	60	89.6	7	10.4
District of Columbia	342	284	83.0	58	17.0
Florida	1,674	1,525	91.1	149	8.9
Georgia	916	767	83.7	149	16.3
Hawaii	584	559	95.7	25	4.3
Idaho	38	28	73.7	10	26.3
Illinois	1,727	1,489	86.2	238	13.8
Indiana	560	497	88.8	63	11.2
Iowa	99	85	85.9	14	14.1
Kansas	153	135	88.2	18	11.8
Kentucky	719	650	90.4	69	9.6
Louisiana	615	532	86.5	83	13.5
Maine	82	68	82.9	14	17.1
Maryland	827	688	83.2	139	16.8
Massachusetts	647	521	80.5	126	19.5
Michigan	1,290	1,082	83.9	208	16.1
Minnesota	211	163	77.3	48	22.7
Mississippi	460	408	88.7	52	11.3
Missouri	497	462	93.0	35	7.0
Montana	68	55	80.9	13	19.1
Nebraska	42	37	88.1	5	11.9
Nevada	58	47	81.0	11	19.0
New Hampshire	22	20	90.9	2	9.1
New Jersey	1,162	958	82.4	204	17.6
New Mexico	152	100	65.8	52	34.2
New York	2,434	2,028	83.3	406	16.7
North Carolina	1,042	888	85.2	154	14.8
North Dakota	32	25	78.1	7	21.9
Ohio	845	727	86.0	118	14.0
Oklahoma	305	252	82.6	53	17.4
Oregon	171	149	87.1	22	12.9
Pennsylvania	1,282	1,060	82.7	222	17.3
Rhode Island	78	63	80.8	15	19.2
South Carolina	643	548	85.2	95	14.8
South Dakota	58	48	82.8	10	17.2
Tennessee	864	774	89.6	90	10.4
Texas	2,326	2,039	87.7	287	12.3
Utah	43	34	79.1	9	20.9
Vermont	37	33	89.2	4	10.8
Virginia	742	612	82.5	130	17.5
Washington	384	280	72.9	104	27.1
West Virginia	239	216	90.4	23	9.6
Wisconsin	181	160	88.4	21	11.6
Wyoming	20	18	90.0	2	10.0
American Samoa*	8	8	100.0	0	0.0
Guam*	67	57	85.1	10	14.9
Puerto Rico*	..	..	..	..	..
Trust Terr. Pacific Is.*	77	65	84.4	12	15.6
U.S. Virgin Is.*	7	7	100.0	0	0.0

* Not included in totals.
 (..) Not available.
 Note: Cases with form of disease not specified were distributed proportionately.

TABLE 4
*Extrapulmonary
 Tuberculosis by
 Site of Disease,
 States, 1977*

State	Total Extra- pulmonary Cases	Site of Extrapulmonary Disease							
		Pleural	Lymphatic	Bone and/ or Joint	Genito- urinary	Miliary	Meningeal	Peritoneal	Other
United States	4,342	945	1,062	399	776	366	198	149	447
Alabama	70	17	10	7	9	10	2	4	11
Alaska	16	8	3	1	1	1	1	1	0
Arizona	71	20	14	9	14	2	1	3	8
Arkansas	54	14	8	5	5	8	6	2	6
California	483	61	190	56	103	5	26	11	31
Colorado	32	7	6	1	11	1	4	2	0
Connecticut	54	6	15	4	16	4	2	3	4
Delaware	7	0	3	1	2	0	0	0	1
District of Columbia	58	18	14	4	3	4	0	1	14
Florida	149	27	31	9	29	17	7	5	24
Georgia	149	35	54	13	10	12	3	2	20
Hawaii	25	4	11	3	4	1	0	0	2
Idaho	10	4	3	1	2	0	0	0	0
Illinois	238	47	60	26	53	11	4	13	24
Indiana	62	11	11	5	6	9	5	3	12
Iowa	14	5	2	0	5	0	1	0	1
Kansas	18	2	3	0	4	3	2	0	4
Kentucky	69	20	11	6	11	2	2	0	17
Louisiana	82	19	35	8	8	5	3	2	2
Maine	14	5	4	0	3	0	0	0	2
Maryland	139	37	27	5	20	13	9	9	19
Massachusetts	126	28	27	12	26	14	7	4	8
Michigan	208	42	52	20	46	12	11	7	18
Minnesota	48	6	15	6	9	4	2	4	2
Mississippi	52	20	9	9	2	3	3	1	5
Missouri	35	7	13	4	7	0	2	1	1
Montana	13	0	2	2	8	0	1	0	0
Nebraska	5	0	2	0	3	0	0	0	0
Nevada	11	3	1	4	1	1	0	1	0
New Hampshire	2	0	1	0	1	0	0	0	0
New Jersey	204	55	53	19	39	10	4	8	16
New Mexico	52	14	10	2	12	6	2	3	3
New York	406	86	105	43	75	39	19	18	21
North Carolina	154	51	21	16	17	30	5	4	10
North Dakota	7	0	2	1	2	0	1	1	0
Ohio	118	21	29	13	25	11	6	5	8
Oklahoma	53	9	12	10	4	8	1	4	5
Oregon	22	7	1	7	4	1	2	0	0
Pennsylvania	222	56	9	6	24	38	11	1	77
Rhode Island	15	4	3	1	4	2	0	0	1
South Carolina	95	29	18	5	9	13	12	5	4
South Dakota	10	3	3	1	1	1	0	0	1
Tennessee	90	17	7	14	31	8	7	2	4
Texas	287	61	94	18	46	21	15	9	23
Utah	9	3	2	1	0	0	2	0	1
Vermont	4	2	0	0	1	1	0	0	0
Virginia	130	24	20	7	26	25	4	5	19
Washington	104	23	25	8	25	6	2	4	11
West Virginia	23	1	6	3	5	4	1	0	3
Wisconsin	21	6	5	3	2	0	0	1	4
Wyoming	2	0	0	0	2	0	0	0	0
American Samoa*	0	0	0	0	0	0	0	0	0
Guam*	10	1	5	0	1	0	0	1	2
Puerto Rico*	..	..	..	..	..	..	..	..	..
Trust Terr. Pacific Is.*	12	2	4	0	1	1	0	0	4
U.S. Virgin Is.*	0	0	0	0	0	0	0	0	0

* Not included in totals.
 (..) Not available.
 Note: Cases with form of disease not stated excluded from Table 4.

TABLE 5
Tuberculosis Cases
with Both Pulmonary
and Extrapulmonary
Disease, States, 1977

State	Total Cases	Cases with Pulmonary and Extrapulmonary Disease*	
		Number	Percent
United States	30,145	887	3.2
Alabama	704	9	1.3
Alaska	92	4	4.3
Arizona	358	30	8.4
Arkansas	392	8	2.0
California	3,465	65	1.9
Colorado	149	6	4.0
Connecticut	247	..	..
Delaware	67	6	9.0
District of Columbia	342	3	0.9
Florida	1,674	32	1.9
Georgia	916	26	2.8
Hawaii	584	4	0.7
Idaho	38	2	5.3
Illinois	1,727	38	2.2
Indiana	560	27	4.8
Iowa	99	6	6.1
Kansas	153	4	2.6
Kentucky	719	13	1.8
Louisiana	615	15	2.4
Maine	82	4	4.9
Maryland	827	39	4.7
Massachusetts	647	4	0.6
Michigan	1,290	60	4.7
Minnesota	211	5	2.4
Mississippi	460	..	..
Missouri	497	3	0.6
Montana	68	2	2.9
Nebraska	42	1	2.4
Nevada	58	1	1.7
New Hampshire	22	1	4.5
New Jersey	1,162	23	2.0
New Mexico	152	10	6.6
New York	2,434	166	6.8
North Carolina	1,042	28	2.7
North Dakota	32	3	9.4
Ohio	845	24	2.8
Oklahoma	305	0	0.0
Oregon	171	2	1.2
Pennsylvania	1,282	..	..
Rhode Island	78	6	7.7
South Carolina	643	25	3.9
South Dakota	58	8	13.8
Tennessee	864	29	3.4
Texas	2,326	35	1.5
Utah	43	3	7.0
Vermont	37	3	8.1
Virginia	742	35	4.7
Washington	384	49	12.8
West Virginia	239	7	2.9
Wisconsin	181	10	5.5
Wyoming	20	3	15.0
American Samoa**	8	0	0.0
Guam**	67	0	0.0
Puerto Rico**	..	..	..
Trust Terr. Pacific Is.**	77	1	1.3
U.S. Virgin Is.**	7	0	0.0

* For 47 reporting States and District of Columbia.

** Not included in totals.
 (..) Not available.

TABLE 6
*Tuberculosis Cases by
 Racial Designation,
 States, 1977*

State	Total Cases	White	Black	American Indian	Asian American	Other	Not Stated
United States	30,145*	15,187	6,818	449	1,426	849	1,820
Alabama	704	314	385	0	4	1	0
Alaska	92	13	2	0	11	66	0
Arizona	358	144	30	105	3	76	0
Arkansas	392	239	..	..	..	..	153
California	3,465	2,389	411	14	467	154	30
Colorado	149	111	13	5	20	0	0
Connecticut	247	139	65	0	4	25	14
Delaware	67	37	25	0	2	3	0
District of Columbia	342	34	294	1	7	3	3
Florida	1,674	881	726	0	10	10	47
Georgia	916	370	..	..	..	..	546
Hawaii	584	26	0	1	519	38	0
Idaho	38	30	0	3	0	5	0
Illinois	1,727	832	682	7	55	139	12
Indiana	560	417	..	..	..	..	143
Iowa	99	87	3	2	4	3	0
Kansas	153	115	14	1	6	9	8
Kentucky	719	617	87	1	5	9	0
Louisiana	615	286	306	0	0	13	10
Maine	82	75	0	4	2	1	0
Maryland	827	391	390	4	2	40	0
Massachusetts	647	497	69	0	39	42	0
Michigan	1,290	609	578	7	39	57	0
Minnesota	211	151	16	12	21	10	1
Mississippi	460	203	252	1	4	0	0
Missouri	497	330	150	1	9	2	5
Montana	68	38	0	24	3	3	0
Nebraska	42	31	4	2	3	2	0
Nevada	58	48	5	2	0	3	0
New Hampshire	22	20	1	0	1	0	0
New Jersey	1,162	..	..	..	..	..	..
New Mexico	152	86	4	57	1	4	0
New York	2,434	..	..	..	..	..	..
North Carolina	1,042	403	625	4	0	9	1
North Dakota	32	19	1	9	2	1	0
Ohio	845	508	..	..	..	..	337
Oklahoma	305	181	35	59	0	18	12
Oregon	171	116	8	16	2	29	0
Pennsylvania	1,282	807	..	..	..	..	475
Rhode Island	78	60	18	0	0	0	0
South Carolina	643	210	427	1	3	2	0
South Dakota	58	11	0	45	2	0	0
Tennessee	864	620	241	0	1	2	0
Texas	2,326	1,754	492	9	70	1	0
Utah	43	33	0	6	1	3	0
Vermont	37	36	1	0	0	0	0
Virginia	742	314	364	1	45	18	0
Washington	384	220	31	32	52	26	23
West Virginia	239	206	29	1	3	0	0
Wisconsin	181	120	34	5	4	18	0
Wyoming	20	9	0	7	0	4	0
American Samoa**	8	0	0	0	0	8	0
Guam**	67	0	0	0	67	0	0
Puerto Rico**	..	..	..	..	..	..	..
Trust Terr. Pacific Is.**	77	0	0	0	0	77	0
U.S. Virgin Is.**	7	2	5	0	0	0	0

* Cases reported by the States of New Jersey and New York were not identified by race. New York City did report the racial designation of cases and these are shown in Table 14.

** Not included in totals.
 (..) Not available.

TABLE 7
Tuberculosis Cases
by Race and Sex,
States, 1977

State	Total	White			Other			Not Stated
		Total	Male	Female	Total	Male	Female	
United States	30,145	15,187	10,040	5,147	11,191	7,155	4,036	171
Alabama	704	314	214	100	390	269	121	0
Alaska	92	13	8	5	79	48	31	0
Arizona	358	144	101	43	214	129	85	0
Arkansas	392	239	155	84	153	99	54	0
California	3,465	2,389	1,521	868	1,046	592	454	30
Colorado	149	111	80	31	38	20	18	0
Connecticut	247	139	89	50	94	58	36	14
Delaware	67	37	19	18	30	23	7	0
District of Columbia	342	34	21	13	305	189	116	3
Florida	1,674	881	626	255	746	544	202	47
Georgia	916	370	251	119	546	375	171	0
Hawaii	584	26	14	12	558	302	256	0
Idaho	38	30	15	15	8	6	2	0
Illinois	1,727	832	550	282	883	570	313	12
Indiana	560	417	258	159	143	90	53	0
Iowa	99	87	65	22	12	9	3	0
Kansas	153	115	80	35	30	20	10	8
Kentucky	719	617	374	243	102	65	37	0
Louisiana	615	286	213	73	319	209	110	10
Maine	82	75	54	21	7	5	2	0
Maryland	827	391	250	141	436	273	163	0
Massachusetts	647	497	322	175	150	97	53	0
Michigan	1,290	609	408	201	681	420	261	0
Minnesota	211	151	91	60	59	33	26	1
Mississippi	460	203	134	69	257	172	85	0
Missouri	497	330	225	105	162	116	46	5
Montana	68	38	24	14	30	23	7	0
Nebraska	42	31	20	11	11	4	7	0
Nevada	58	48	38	10	10	8	2	0
New Hampshire	22	20	15	5	2	1	1	0
New Jersey*	1,162	..	..	..	..	..	..	..
New Mexico	152	86	54	32	66	39	27	0
New York*	2,434	..	..	..	..	..	..	..
North Carolina	1,042	403	278	125	638	423	215	1
North Dakota	32	19	13	6	13	4	9	0
Ohio	845	508	316	192	332	193	139	5
Oklahoma	305	181	133	48	112	64	48	12
Oregon	171	116	83	33	55	33	22	0
Pennsylvania	1,282	807	563	244	475	313	162	0
Rhode Island	78	60	39	21	18	9	9	0
South Carolina	643	210	156	54	433	312	121	0
South Dakota	58	11	6	5	47	21	26	0
Tennessee	864	620	374	246	244	168	76	0
Texas	2,326	1,754	1,134	620	572	378	194	0
Utah	43	33	22	11	10	4	6	0
Vermont	37	36	25	11	1	1	0	0
Virginia	742	314	216	98	428	277	151	0
Washington	384	220	159	61	141	78	63	23
West Virginia	239	206	141	65	33	25	8	0
Wisconsin	181	120	89	31	61	39	22	0
Wyoming	20	9	4	5	11	5	6	0
American Samoa**	8	0	0	0	8	3	5	0
Guam**	67	0	0	0	67	39	28	0
Puerto Rico**	..	..	..	..	..	..	..	..
Trust Terr. Pacific Is.**	77	0	0	0	77	36	41	0
U.S. Virgin Is.**	7	2	2	0	5	3	2	0

* Cases reported by New Jersey and New York were not identified by race and sex.

** Not included in totals.
 (..) Not available.

TABLE 8
Tuberculosis Case Rates by Race and Sex, States, 1977

State	Total	White			Other		
		Total	Male	Female	Total	Male	Female
United States	13.9	9.2	12.2	6.2	44.8	59.1	31.7
Alabama	19.1	11.6	16.2	7.2	39.4	58.4	22.9
Alaska	22.6	4.1	4.6	3.5	87.8	102.1	72.1
Arizona	15.6	7.0	9.9	4.1	92.6	114.2	72.0
Arkansas	18.3	13.8	18.4	9.5	36.8	50.5	24.5
California	15.8	12.6	16.4	9.0	37.4	43.3	31.8
Colorado	5.7	4.4	6.5	2.4	31.7	32.8	30.5
Connecticut	7.9	5.0	6.7	3.5	47.6	61.4	35.1
Delaware	11.5	7.5	7.9	7.1	34.5	54.8	15.6
District of Columbia	49.6	25.0	35.6	16.9	55.6	73.7	39.7
Florida	19.8	12.7	18.5	7.1	59.5	91.4	30.7
Georgia	18.1	10.0	13.9	6.3	40.1	59.0	23.6
Hawaii	65.3	7.5	7.6	7.5	101.5	108.6	94.1
Idaho	4.4	3.6	3.6	3.6	50.0	(66.7)	(28.6)
Illinois	15.4	8.8	12.0	5.8	51.9	71.1	34.8
Indiana	10.5	8.5	10.8	6.3	34.6	45.7	24.5
Iowa	3.4	3.1	4.7	1.5	25.5	39.1	12.5
Kansas	6.6	5.6	8.0	3.3	21.6	29.0	14.3
Kentucky	20.8	19.3	23.8	14.9	40.3	53.3	28.2
Louisiana	15.7	10.8	16.5	5.3	26.3	36.7	17.1
Maine	7.6	7.0	10.3	3.8	(87.5)	(100.0)	(66.7)
Maryland	20.0	11.8	15.4	8.3	52.9	69.1	38.0
Massachusetts	11.2	9.0	12.1	6.0	64.7	88.2	43.4
Michigan	14.1	7.6	10.4	5.0	58.7	75.1	43.4
Minnesota	5.3	3.9	4.8	3.0	72.8	84.6	61.9
Mississippi	19.3	13.8	18.5	9.2	28.1	39.7	17.7
Missouri	10.4	7.8	11.0	4.8	30.3	45.7	16.4
Montana	8.9	5.3	6.6	3.9	78.9	115.0	38.9
Nebraska	2.7	2.1	2.7	1.4	18.3	13.8	22.6
Nevada	9.2	8.3	13.1	3.5	17.9	27.6	7.4
New Hampshire	2.6	2.4	3.6	1.2	(28.6)	(20.0)	(50.0)
New Jersey	15.9	..	..	..	..	..	..
New Mexico	12.8	8.0	10.2	5.9	54.5	66.1	43.5
New York	13.6	..	..	..	..	..	..
North Carolina	18.9	9.5	13.3	5.8	49.4	68.3	32.0
North Dakota	4.9	3.0	4.1	1.9	59.1	36.4	81.8
Ohio	7.9	5.3	6.8	3.9	30.3	37.2	24.0
Oklahoma	10.9	7.6	11.5	3.9	35.4	42.6	28.9
Oregon	7.2	5.1	7.4	2.8	64.7	78.6	51.2
Pennsylvania	10.9	7.6	11.0	4.4	42.1	59.2	27.0
Rhode Island	8.3	6.7	8.8	4.6	51.4	50.0	52.9
South Carolina	22.4	10.6	15.8	5.4	48.9	73.9	26.1
South Dakota	8.4	1.7	1.9	1.5	111.9	105.0	118.2
Tennessee	20.1	17.2	21.4	13.3	35.0	51.5	20.5
Texas	18.1	15.8	20.9	11.0	32.7	45.2	21.3
Utah	3.4	2.7	3.6	1.8	31.3	23.5	40.0
Vermont	7.7	7.5	10.6	4.5	(50.0)	(100.0)	—
Virginia	14.4	7.6	10.5	4.7	43.3	57.6	29.7
Washington	10.5	6.8	9.9	3.8	74.7	84.0	65.3
West Virginia	12.9	11.5	16.3	7.1	45.2	71.4	21.1
Wisconsin	3.9	2.7	4.1	1.4	32.6	42.9	22.9
Wyoming	4.9	2.3	2.0	2.5	100.0	(71.4)	(150.0)
American Samoa*	26.1	..	..	..	..	..	..
Guam*	67.0	..	..	..	..	..	..
Puerto Rico*	..	..	..	..	..	..	..
Trust Terr. Pacific Is.*	60.3	..	..	..	..	..	..
U.S. Virgin Is.*	7.1	..	..	..	..	..	..

* Not included in totals.
 (..) Not available.
 (—) No cases.
 Notes:
 (1) Rates enclosed in parentheses have a population base under 10,000.
 (2) Cases with race or sex not specified distributed proportionately.
 (3) Population by race and sex not available for outlying areas of U.S.

TABLE 9
Tuberculosis Cases by
Age, States, 1977

State	Total	Under 5	5-14	15-24	25-44	45-64	65+	Age Not Stated
United States	30,145	892	670	2,237	7,755	10,260	8,131	200
Alabama	704	22	9	46	140	223	264	0
Alaska	92	5	11	9	27	35	5	0
Arizona	358	5	8	19	81	137	108	0
Arkansas	392	5	11	17	69	97	193	0
California	3,465	159	135	447	1,042	981	699	2
Colorado	149	5	6	20	42	47	29	0
Connecticut	247	7	2	10	64	98	66	0
Delaware	67	3	2	7	18	24	13	0
District of Columbia	342	2	3	28	116	131	62	0
Florida	1,674	48	14	88	437	657	408	22
Georgia	916	38	19	59	264	315	220	1
Hawaii	584	4	2	57	152	220	149	0
Idaho	38	0	0	3	9	11	15	0
Illinois	1,727	24	20	144	527	633	376	3
Indiana	560	12	11	29	102	197	187	22
Iowa	99	2	2	6	17	39	33	0
Kansas	153	0	0	10	34	56	50	3
Kentucky	719	19	18	34	140	218	290	0
Louisiana	615	25	16	40	157	213	159	5
Maine	82	0	5	4	9	32	32	0
Maryland	827	17	10	39	225	294	242	0
Massachusetts	647	12	17	51	158	251	158	0
Michigan	1,290	48	33	93	342	423	351	0
Minnesota	211	8	7	11	42	65	78	0
Mississippi	460	9	5	35	87	173	151	0
Missouri	497	42	13	15	93	145	177	12
Montana	68	2	2	4	14	27	19	0
Nebraska	42	0	1	0	11	14	16	0
Nevada	58	3	1	4	14	23	13	0
New Hampshire	22	1	0	1	7	7	6	0
New Jersey	1,162	31	20	89	360	410	252	0
New Mexico	152	5	5	16	40	49	37	0
New York	2,434	40	55	220	723	773	537	86
North Carolina	1,042	31	24	65	242	378	301	1
North Dakota	32	1	1	2	7	12	9	0
Ohio	845	19	16	39	182	317	272	0
Oklahoma	305	12	2	22	85	94	77	13
Oregon	171	1	4	10	46	62	48	0
Pennsylvania	1,282	21	16	60	289	459	434	3
Rhode Island	78	3	1	4	16	37	17	0
South Carolina	643	21	25	43	167	241	146	0
South Dakota	58	7	1	4	17	15	14	0
Tennessee	864	14	9	42	142	277	380	0
Texas	2,326	121	84	199	629	780	513	0
Utah	43	3	0	3	10	15	12	0
Vermont	37	0	0	1	7	18	10	1
Virginia	742	13	9	42	169	254	250	5
Washington	384	12	12	23	101	128	88	20
West Virginia	239	2	1	12	38	93	93	0
Wisconsin	181	8	1	10	37	55	69	1
Wyoming	20	0	1	1	8	7	3	0
American Samoa*	8	0	0	1	4	3	0	0
Guam*	67	1	0	5	23	30	7	1
Puerto Rico*	..	..	..	..	..	..	..	..
Trust Terr. Pacific Is.*	77	14	12	10	16	17	5	3
U.S. Virgin Is.*	7	1	1	0	2	2	1	0

* Not included in totals.
 (..) Not available.

TABLE 10
Tuberculosis Case Rates by Age, States, 1977

State	Total	Under 5	5-14	15-24	25-44	45-64	65+
United States	13.9	5.9	1.8	5.5	13.8	23.6	34.9
Alabama	19.1	7.8	1.4	6.6	14.9	30.8	66.3
Alaska	22.6	12.5	13.4	8.9	23.1	60.3	55.6
Arizona	15.6	2.5	2.0	4.3	14.0	31.4	43.2
Arkansas	18.3	3.0	3.1	4.5	13.0	22.9	67.7
California	15.8	10.4	3.8	10.6	17.3	22.0	32.0
Colorado	5.7	2.5	1.4	3.7	5.7	9.9	12.9
Connecticut	7.9	4.0	0.4	1.8	7.8	14.4	19.4
Delaware	11.5	7.5	2.0	5.9	11.5	20.9	24.5
District of Columbia	49.6	4.5	2.8	20.4	58.6	98.5	87.3
Florida	19.8	8.8	1.1	6.1	22.5	36.9	28.7
Georgia	18.1	9.5	2.1	6.0	19.2	34.2	48.2
Hawaii	65.3	5.3	1.3	29.4	63.9	127.9	236.5
Idaho	4.4	—	—	1.8	4.2	6.7	17.9
Illinois	15.4	3.0	1.0	6.8	18.1	27.6	31.5
Indiana	10.5	3.1	1.2	2.8	7.6	19.8	35.4
Iowa	3.4	1.0	0.4	1.1	2.4	6.7	8.8
Kansas	6.6	—	—	2.2	5.8	12.4	17.4
Kentucky	20.8	7.3	3.0	5.2	15.6	32.2	75.9
Louisiana	15.7	7.7	2.2	5.1	15.9	30.1	44.1
Maine	7.6	—	2.7	2.0	3.4	14.3	25.0
Maryland	20.0	6.7	1.4	4.8	19.5	35.1	67.4
Massachusetts	11.2	3.6	1.8	4.6	10.5	20.8	23.0
Michigan	14.1	7.4	2.0	5.1	14.2	23.8	41.3
Minnesota	5.3	3.0	1.0	1.4	4.1	8.9	17.2
Mississippi	19.3	4.3	1.1	7.6	15.2	40.7	56.8
Missouri	10.4	12.9	1.7	1.7	7.8	15.6	29.4
Montana	8.9	3.4	1.6	2.7	7.3	17.4	24.1
Nebraska	2.7	—	0.4	—	2.8	4.7	8.0
Nevada	9.2	6.3	0.9	3.4	8.1	17.2	26.0
New Hampshire	2.6	1.8	—	0.6	3.0	4.2	6.4
New Jersey	15.9	6.8	1.6	6.9	19.0	24.7	31.2
New Mexico	12.8	4.8	2.3	6.4	13.4	22.5	37.8
New York	13.6	3.7	1.9	7.2	16.0	20.4	26.8
North Carolina	18.9	7.7	2.6	6.1	16.2	34.9	56.8
North Dakota	4.9	2.0	0.9	1.5	4.5	9.3	11.7
Ohio	7.9	2.5	0.9	1.9	6.5	14.6	24.5
Oklahoma	10.9	5.7	0.4	4.2	12.3	17.6	23.2
Oregon	7.2	0.6	1.1	2.3	7.2	12.8	17.5
Pennsylvania	10.9	2.9	0.8	2.9	9.8	17.0	30.4
Rhode Island	8.3	5.5	0.6	2.3	7.0	18.0	14.3
South Carolina	22.4	9.0	4.8	7.4	21.8	45.3	59.1
South Dakota	8.4	13.2	0.9	2.9	10.8	10.8	15.9
Tennessee	20.1	4.6	1.3	5.3	12.3	32.0	81.7
Texas	18.1	11.5	3.7	7.9	18.6	32.5	41.8
Utah	3.4	2.0	—	1.1	3.3	7.4	12.2
Vermont	7.7	—	—	1.1	5.4	20.5	20.8
Virginia	14.4	3.8	1.0	4.0	12.0	25.1	55.7
Washington	10.5	4.8	2.0	3.4	10.6	19.3	24.4
West Virginia	12.9	1.4	0.3	3.8	8.1	22.6	42.5
Wisconsin	3.9	2.6	0.1	1.1	3.1	6.1	13.1
Wyoming	4.9	—	1.4	1.3	7.8	8.3	8.6
American Samoa*	26.1	..	..	..	..	..	..
Guam*	67.0	..	..	..	..	..	..
Puerto Rico*	..	..	..	..	..	..	..
Trust Terr. Pacific Is.**	60.3	..	..	..	..	..	..
U.S. Virgin Is.*	7.1	..	..	..	..	..	..

* Not included in totals.
 (...) Not available.
 (—) No cases.
 Notes:
 (1) Rates enclosed in parentheses have a population base under 10,000.
 (2) Cases with age not specified were distributed proportionately.
 (3) Population by age not available for outlying areas of U.S.

TABLE 11
Pulmonary Tuberculosis Cases by Bacteriologic Status, States, 1977

State	Total Pulmonary Cases	Cases with Bacteriologic Results						Cases With Bacteriology Not Known	
		Total		Positive		Negative		Number	Percent
		Number	Percent	Number	Percent	Number	Percent		
United States	25,785	23,894	92.7	19,908	83.3	3,986	16.7	1,891	7.3
Alabama	634	611	96.4	584	95.6	27	4.4	23	3.6
Alaska	76	73	96.1	56	76.7	17	23.3	3	3.9
Arizona	286	268	93.7	227	84.7	41	15.3	18	6.3
Arkansas	338	328	97.0	301	91.8	27	8.2	10	3.0
California	2,982	2,575	86.4	2,168	84.2	407	15.8	407	3.6
Colorado	117	105	89.7	103	98.1	2	1.9	12	0.3
Connecticut	193	193	100.0	171	88.6	22	11.4	0	0.0
Delaware	60	56	93.3	48	85.7	8	14.3	4	6.7
District of Columbia	284	261	91.9	222	85.1	39	14.9	23	8.1
Florida	1,525	1,227	80.5	1,109	90.4	118	9.6	298	9.5
Georgia	767	762	99.3	645	84.6	117	15.4	5	0.7
Hawaii	559	552	98.7	121	21.9	431	78.1	7	1.3
Idaho	28	27	96.4	13	48.1	14	51.9	1	3.6
Illinois	1,489	1,430	96.0	1,161	81.2	269	18.8	59	4.0
Indiana	487	447	91.8	366	81.9	81	18.1	40	8.2
Iowa	85	83	97.6	74	89.2	9	10.8	2	2.4
Kansas	135	130	96.3	102	78.5	28	21.5	5	3.7
Kentucky	650	554	85.2	515	93.0	39	7.0	96	4.8
Louisiana	528	519	98.3	435	83.8	84	16.2	9	1.7
Maine	68	61	89.7	47	77.0	14	23.0	7	0.3
Maryland	688	636	92.4	474	74.5	162	25.5	52	7.6
Massachusetts	521	470	90.2	386	82.1	84	17.9	51	9.8
Michigan	1,082	1,012	93.5	858	84.8	154	15.2	70	6.5
Minnesota	163	151	92.6	114	75.5	37	24.5	12	7.4
Mississippi	408	397	97.3	339	85.4	58	14.6	11	2.7
Missouri	462	414	89.6	408	98.6	6	1.4	48	0.4
Montana	55	48	87.3	42	87.5	6	12.5	7	2.7
Nebraska	37	37	100.0	37	100.0	0	0.0	0	0.0
Nevada	46	43	93.5	39	90.7	4	9.3	3	6.5
New Hampshire	20	19	95.0	19	100.0	0	0.0	1	5.0
New Jersey	958	905	94.5	551	60.9	354	39.1	53	5.5
New Mexico	100	93	93.0	85	91.4	8	8.6	7	7.0
New York	2,028	1,891	93.2	1,720	91.0	171	9.0	137	6.8
North Carolina	888	879	99.0	713	81.1	166	18.9	9	1.0
North Dakota	25	24	96.0	21	87.5	3	12.5	1	4.0
Ohio	727	698	96.0	606	86.8	92	13.2	29	4.0
Oklahoma	252	239	94.8	215	90.0	24	10.0	13	5.2
Oregon	149	139	93.3	118	84.9	21	15.1	10	6.7
Pennsylvania	1,060	1,036	97.7	957	92.4	79	7.6	24	2.3
Rhode Island	63	52	82.5	52	100.0	0	0.0	11	7.5
South Carolina	548	512	93.4	452	88.3	60	11.7	36	6.6
South Dakota	48	47	97.9	41	87.2	6	12.8	1	2.1
Tennessee	774	732	94.6	686	93.7	46	6.3	42	5.4
Texas	2,039	1,902	93.3	1,518	79.8	384	20.2	137	6.7
Utah	34	32	94.1	29	90.6	3	9.4	2	5.9
Vermont	33	32	97.0	26	81.3	6	18.7	1	3.0
Virginia	612	568	92.8	524	92.3	44	7.7	44	7.2
Washington	280	253	90.4	131	51.8	122	48.2	27	9.6
West Virginia	216	203	94.0	171	84.2	32	15.8	13	6.0
Wisconsin	160	158	98.8	99	62.7	59	37.3	2	1.2
Wyoming	18	10	55.6	9	90.0	1	10.0	8	44.4
American Samoa*	8	8	100.0	6	75.0	2	25.0	0	0.0
Guam*	57	48	84.2	30	62.5	18	37.5	9	15.8
Puerto Rico*	..	..	..	..	..	..	..	..	..
Trust Terr. Pacific Is.**	64	39	60.9	9	23.1	30	76.9	25	39.1
U.S. Virgin Is.*	7	7	100.0	7	100.0	0	0.0	0	0.0

* Not included in totals.

(..) Not available.

Notes:

(1) Bacteriologic results based on smear and/or culture.

(2) Cases with form of disease not stated excluded from Tables 11 and 12.

TABLE 12
*Extrapulmonary
Tuberculosis Cases
by Bacteriologic
Status, States, 1977*

State	Total Extra- pulmonary Cases	Cases With Bacteriologic Results						Cases With Bacteriology Not Known	
		Total		Positive		Negative		Number	Percent
		Number	Percent	Number	Percent	Number	Percent		
United States	4,342	3,757	86.5	2,826	75.2	931	24.8	585	13.5
Alabama	70	66	94.3	50	75.8	16	24.2	4	5.7
Alaska	16	8	50.0	8	100.0	0	0.0	8	50.0
Arizona	71	64	90.1	44	68.8	20	31.2	7	9.9
Arkansas	54	44	81.5	27	61.4	17	38.6	10	18.5
California	483	419	86.7	358	85.4	61	14.6	64	13.3
Colorado	32	27	84.4	25	92.6	2	7.4	5	15.6
Connecticut	54	54	100.0	48	88.9	6	11.1	0	0.0
Delaware	7	7	100.0	4	57.1	3	42.9	0	0.0
District of Columbia	58	55	94.8	47	85.5	8	14.5	3	5.2
Florida	149	93	62.4	85	91.4	8	8.6	56	37.6
Georgia	149	139	93.3	16	11.5	123	88.5	10	6.7
Hawaii	25	10	40.0	6	60.0	4	40.0	15	60.0
Idaho	10	7	70.0	5	71.4	2	28.6	3	30.0
Illinois	238	214	89.9	168	78.5	46	21.5	24	10.1
Indiana	62	52	83.9	41	78.8	11	21.2	10	16.1
Iowa	14	13	92.9	10	76.9	3	23.1	1	7.1
Kansas	18	17	94.4	9	52.9	8	47.1	1	5.6
Kentucky	69	47	68.1	41	87.2	6	12.8	22	31.9
Louisiana	82	62	75.6	43	69.4	19	30.6	20	24.4
Maine	14	10	71.4	9	90.0	1	10.0	4	28.6
Maryland	139	116	83.5	85	73.3	31	26.7	23	16.5
Massachusetts	126	108	85.7	82	75.9	26	24.1	18	14.3
Michigan	208	190	91.3	168	88.4	22	11.6	18	8.7
Minnesota	48	46	95.8	35	76.1	11	23.9	2	4.2
Mississippi	52	42	80.8	17	40.5	25	59.5	10	19.2
Missouri	35	35	100.0	35	100.0	0	0.0	0	0.0
Montana	13	13	100.0	11	84.6	2	15.4	0	0.0
Nebraska	5	5	100.0	5	100.0	0	0.0	0	0.0
Nevada	11	11	100.0	9	81.8	2	18.2	0	0.0
New Hampshire	2	2	100.0	1	50.0	1	50.0	0	0.0
New Jersey	204	180	88.2	99	55.0	81	45.0	24	11.8
New Mexico	52	47	90.4	41	87.2	6	12.8	5	9.6
New York	406	355	87.4	295	83.1	60	16.9	51	12.6
North Carolina	154	147	95.5	95	64.6	52	35.4	7	4.5
North Dakota	7	7	100.0	6	85.7	1	14.3	0	0.0
Ohio	118	107	90.7	95	88.8	12	11.2	11	9.3
Oklahoma	53	42	79.2	33	78.6	9	21.4	11	20.8
Oregon	22	22	100.0	18	81.8	4	18.2	0	0.0
Pennsylvania	222	208	93.7	149	71.6	59	28.4	14	6.3
Rhode Island	15	9	60.0	8	88.9	1	11.1	6	40.0
South Carolina	95	85	89.5	63	74.1	22	25.9	10	10.5
South Dakota	10	8	80.0	5	62.5	3	37.5	2	20.0
Tennessee	90	79	87.8	72	91.1	7	8.9	11	12.2
Texas	287	236	82.2	169	71.6	67	28.4	51	17.8
Utah	9	8	88.9	8	100.0	0	0.0	1	11.1
Vermont	4	3	75.0	2	66.7	1	33.3	1	25.0
Virginia	130	116	89.2	92	79.3	24	20.7	14	10.8
Washington	104	79	76.0	53	67.1	26	32.9	25	24.0
West Virginia	23	20	87.0	16	80.0	4	20.0	3	13.0
Wisconsin	21	21	100.0	13	61.9	8	38.1	0	0.0
Wyoming	2	2	100.0	2	100.0	0	0.0	0	0.0
American Samoa*	0	0	0.0	0	0.0	0	0.0	0	0.0
Guam*	10	4	40.0	1	25.0	3	75.0	6	60.0
Puerto Rico*	..	..	..	..	..	..	..	..	..
Trust Terr. Pacific Is.*	12	4	33.3	1	25.0	3	75.0	8	66.7
U.S. Virgin Is.*	0	0	0.0	0	0.0	0	0.0	0	0.0

* Not included in totals.
(..) Not available.
Notes:
(1) Bacteriologic results based on smear and/or culture.
(2) Cases with form of disease not stated excluded from Tables 11 and 12.

TABLE 13
*Tuberculosis Cases
 and Case Rates:
 Cities of 250,000
 or More Population,
 1977*

Cities	Tuberculosis Cases		
	Number	Rate	Rate Rank Order
Akron, Ohio	17	6.9	56
Albuquerque-Bernalillo Co., N.M.	34	9.3	54
Atlanta-Fulton Co., Ga.	228	38.6	8
Austin, Tex.	53	16.0	42
Baltimore, Md.	391	47.7	4
Birmingham, Ala.	118	43.2	5
Boston, Mass.	186	29.2	14
Buffalo, N.Y.	80	20.1	32
Chicago, Ill.	1,079	32.0	12
Cincinnati, Ohio	115	28.6	15
Cleveland, Ohio	139	22.4	24
Columbus, Ohio	58	10.8	50
Dallas, Tex.	229	25.7	20
Denver, Colo.	52	10.7	51
Detroit, Mich.	498	37.3	9
El Paso, Tex.	108	29.9	13
Ft. Worth, Tex.	101	23.4	21
Honolulu, Hawaii	334	94.8	1
Houston, Tex.	445	28.0	16
Indianapolis-Marion Co., Ind.	135	17.3	37
Jacksonville, Fla.	126	21.8	25
Jersey City, N.J.	96	40.4	7
Kansas City, Mo.	54	11.4	47
Long Beach, Cal.	53	15.5	44
Los Angeles, Cal.	761	27.6	17
Louisville-Jefferson Co., Ky.	113	16.2	40
Memphis-Shelby Co., Tenn.	150	19.6	34
Miami-Dade Co., Fla.	278	19.3	35
Milwaukee, Wisc.	77	11.8	46
Minneapolis, Minn.	58	16.1	41
Nashville-Davidson Co., Tenn.	125	27.0	18
Newark, N.J.	196	59.3	2
New Orleans, La.	148	26.4	19
New York, N.Y.	1,605	21.1	28
Norfolk, Va.	49	17.8	36
Oakland, Cal.	76	22.5	23
Oklahoma City, Okla.	44	11.8	45
Omaha-Douglas Co., Nebr.	21	5.1	57
Philadelphia, Pa.	412	22.7	22
Phoenix, Ariz.	113	15.9	43
Pittsburgh, Pa.	80	16.6	39
Portland, Ore.	81	21.1	29
Rochester, N.Y.	54	20.8	30
Sacramento, Cal.	91	34.7	10
St. Louis, Mo.	111	21.5	27
St. Paul, Minn.	22	8.1	55
San Antonio, Tex.	143	19.9	33
San Diego, Cal.	165	20.7	31
San Francisco, Cal.	274	41.3	6
San Jose-Santa Clara Co., Cal.	136	11.2	49
Seattle, Wash.	109	21.6	26
Tampa, Fla.	102	34.6	11
Toledo, Ohio	41	11.2	48
Tucson, Ariz.	51	16.7	38
Tulsa, Okla.	34	9.7	53
Washington, D.C.	342	49.6	3
Wichita, Kans.	28	10.6	52
Total - 57 Cities	10,819	24.4	-

Note: County data are shown when information for principal city is not reported separately.

TABLE 14
Tuberculosis Cases by
Racial Designation:
Cities of 250,000 or
More Population,
1977

Cities	Total Cases	White	Black	American Indian	Asian American	Other	Not Stated
Akron, Ohio	17	11	..	..	..	..	6
Albuquerque-Bernalillo Co., N.M.	34	26	1	4	1	2	0
Atlanta-Fulton Co., Ga.	228	54	..	..	..	..	174
Austin, Tex.	53	36	12	0	4	1	0
Baltimore, Md.	391	113	272	4	2	0	0
Birmingham, Ala.	118	29	89	0	0	0	0
Boston, Mass.	186	96	63	0	14	13	0
Buffalo, N.Y.	80	..	..	..	..	..	..
Chicago, Ill.	1,079	332	593	6	50	86	12
Cincinnati, Ohio	115	57	..	..	..	..	58
Cleveland, Ohio	139	33	..	..	..	..	106
Columbus, Ohio	58	26	..	..	..	..	32
Dallas, Tex.	229	123	94	4	8	0	0
Denver, Colo.	52	40	10	2	0	0	0
Detroit, Mich.	498	123	368	2	2	3	0
El Paso, Tex.	108	102	2	0	4	0	0
Ft. Worth, Tex.	101	64	34	1	2	0	0
Honolulu, Hawaii	334	13	0	1	303	17	0
Houston, Tex.	445	274	156	2	13	0	0
Indianapolis-Marion Co., Ind.	135	79	55	0	1	0	0
Jacksonville, Fla.	126	55	66	0	5	0	0
Jersey City, N.J.	96	..	..	..	..	..	..
Kansas City, Mo.	54	30	22	0	1	1	0
Long Beach, Cal.	53	40	9	0	4	0	0
Los Angeles, Cal.	761	192	132	6	121	310	0
Louisville-Jefferson Co., Ky.	113	78	35	0	0	0	0
Memphis-Shelby Co., Tenn.	150	54	96	0	0	0	0
Miami-Dade Co., Fla.	278	142	131	0	1	3	1
Milwaukee, Wisc.	77	45	27	1	1	3	0
Minneapolis, Minn.	58	29	10	6	8	2	3
Nashville-Davidson Co., Tenn.	125	77	48	0	0	0	0
Newark, N.J.	196	..	..	..	..	..	..
New Orleans, La.	148	52	87	0	0	7	2
New York, N.Y.	1,605	407	660	0	70	188	280
Norfolk, Va.	49	11	37	0	1	0	0
Oakland, Cal.	76	21	33	2	13	3	4
Oklahoma City, Okla.	44	27	8	3	0	4	2
Omaha-Douglas Co., Nebr.	21	14	4	0	2	1	0
Philadelphia, Pa.	412	134	265	0	6	7	0
Phoenix, Ariz.	113	61	17	9	1	25	0
Pittsburgh, Pa.	80	40	..	..	..	..	40
Portland, Ore.	81	56	7	5	2	11	0
Rochester, N.Y.	54	..	..	..	..	..	..
Sacramento, Cal.	91	63	5	6	17	0	0
St. Louis, Mo.	111	44	66	0	1	0	0
St. Paul, Minn.	22	13	5	1	3	0	0
San Antonio, Tex.	143	131	9	0	3	0	0
San Diego, Cal.	165	118	14	0	5	28	0
San Francisco, Cal.	274	72	47	0	101	54	0
San Jose-Santa Clara Co., Cal.	136	86	4	1	42	3	0
Seattle, Wash.	109	63	11	10	21	2	2
Tampa, Fla.	102	54	48	0	0	0	0
Toledo, Ohio	41	26	..	..	..	..	15
Tucson, Ariz.	51	27	8	2	0	14	0
Tulsa, Okla.	34	17	12	0	0	4	1
Washington, D.C.	342	34	294	1	7	3	3
Wichita, Kans.	28	20	2	1	0	2	3
Total - 57 Cities*	10,819	3,964	3,968	80	840	797	744

* Cases reported by Newark and Jersey City, New Jersey, and by Buffalo and Rochester, New York, were not identified by race. (..) Not available. Note: County data are shown when information for principal city is not reported separately.

TABLE 15
Tuberculosis Cases
by Race and Sex:
Cities of 250,000
or More Population,
1977

Cities	Total	White			Other			Not Stated
		Total	Male	Female	Total	Male	Female	
Akron, Ohio	17	11	7	4	6	4	2	0
Albuquerque-Bernalillo Co., N.M.	34	26	17	9	8	5	3	0
Atlanta-Fulton Co., Ga.	228	54	44	10	174	132	42	0
Austin, Tex.	53	36	24	12	17	11	6	0
Baltimore, Md.	391	113	83	30	278	181	97	0
Birmingham, Ala.	118	29	17	12	89	60	29	0
Boston, Mass.	186	96	69	27	90	59	31	0
Buffalo, N.Y.	80	..	..	..	..	..	..	..
Chicago, Ill.	1,079	332	246	86	735	475	260	12
Cincinnati, Ohio	115	57	36	21	57	32	25	1
Cleveland, Ohio	139	33	25	8	106	63	43	0
Columbus, Ohio	58	26	19	7	29	19	10	3
Dallas, Tex.	229	123	85	38	106	69	37	0
Denver, Colo.	52	40	31	9	12	6	6	0
Detroit, Mich.	498	123	101	22	375	235	140	0
El Paso, Tex.	108	102	62	40	6	4	2	0
Ft. Worth, Tex.	101	64	38	26	37	25	12	0
Honolulu, Hawaii	334	13	6	7	321	172	149	0
Houston, Tex.	445	274	186	88	171	120	51	0
Indianapolis-Marion Co., Ind.	135	79	48	31	56	36	20	0
Jacksonville, Fla.	126	55	39	16	71	41	30	0
Jersey City, N.J.	96	..	..	..	..	..	..	..
Kansas City, Mo.	54	30	23	7	24	20	4	0
Long Beach, Cal.	53	40	30	10	13	8	5	0
Los Angeles, Cal.	761	192	135	57	569	330	239	0
Louisville-Jefferson Co., Ky.	113	78	54	24	35	25	10	0
Memphis-Shelby Co., Tenn.	150	54	36	18	96	62	34	0
Miami-Dade Co., Fla.	278	142	104	38	135	84	51	1
Milwaukee, Wisc.	77	45	31	14	32	22	10	0
Minneapolis, Minn.	58	29	20	9	26	17	9	3
Nashville-Davidson Co., Tenn.	125	77	48	29	48	35	13	0
Newark, N.J.	196	..	..	..	..	..	..	..
New Orleans, La.	148	52	46	6	94	70	24	2
New York, N.Y.	1,605	407	271	136	918	560	358	280
Norfolk, Va.	49	11	7	4	38	25	13	0
Oakland, Cal.	76	21	15	6	51	33	18	4
Oklahoma City, Okla.	44	27	21	6	15	9	6	2
Omaha-Douglas Co., Nebr.	21	14	9	5	7	3	4	0
Philadelphia, Pa.	412	134	92	42	278	180	98	0
Phoenix, Ariz.	113	61	43	18	52	39	13	0
Pittsburgh, Pa.	80	40	32	8	40	24	16	0
Portland, Ore.	81	56	42	14	25	20	5	0
Rochester, N.Y.	54	..	..	..	..	..	..	..
Sacramento, Cal.	91	63	49	14	28	16	12	0
St. Louis, Mo.	111	44	29	15	67	57	10	0
St. Paul, Minn.	22	13	11	2	9	5	4	0
San Antonio, Tex.	143	131	86	45	12	9	3	0
San Diego, Cal.	165	118	66	52	47	22	25	0
San Francisco, Cal.	274	72	48	24	202	117	85	0
San Jose-Santa Clara Co., Cal.	136	86	56	30	50	31	19	0
Seattle, Wash.	109	63	49	14	44	28	16	2
Tampa, Fla.	102	54	39	15	48	34	14	0
Toledo, Ohio	41	26	13	13	15	7	8	0
Tucson, Ariz.	51	27	17	10	24	11	13	0
Tulsa, Okla.	34	17	15	2	16	10	6	1
Washington, D.C.	342	34	21	13	305	189	116	3
Wichita, Kans.	28	20	13	7	5	1	4	3
Total - 57 Cities*	10,819	3,964	2,754	1,210	6,112	3,852	2,260	317

* Cases reported by Newark and Jersey City, New Jersey, and by Buffalo and Rochester, New York, were not identified by race. (..) Not available. Note: County data are shown when information for principal city is not reported separately.

TABLE 16
Tuberculosis Cases
by Age: Cities of
250,000 or More
Population, 1977

Cities	Total	Under 5	5-14	15-24	25-44	45-64	65+	Age Not Stated
Akron, Ohio	17	2	0	0	3	5	7	0
Albuquerque-Bernalillo Co., N.M.	34	1	1	3	9	12	8	0
Atlanta-Fulton Co., Ga.	228	8	5	9	78	93	34	1
Austin, Tex.	53	5	1	8	13	14	12	0
Baltimore, Md.	391	9	4	15	94	144	125	0
Birmingham, Ala.	118	5	1	12	32	36	32	0
Boston, Mass.	186	3	4	18	43	81	37	0
Buffalo, N.Y.	80	2	3	6	18	31	20	0
Chicago, Ill.	1,079	13	11	104	369	402	177	3
Cincinnati, Ohio	115	2	2	8	24	50	29	0
Cleveland, Ohio	139	3	3	6	32	58	37	0
Columbus, Ohio	58	0	0	1	15	25	17	0
Dallas, Tex.	229	12	7	19	77	67	47	0
Denver, Colo.	52	4	2	4	14	16	12	0
Detroit, Mich.	498	12	5	39	142	173	127	0
El Paso, Tex.	108	4	1	9	29	37	28	0
Ft. Worth, Tex.	101	1	2	7	24	41	26	0
Honolulu, Hawaii	334	3	2	31	106	118	74	0
Houston, Tex.	445	15	21	34	142	179	54	0
Indianapolis-Marion Co., Ind.	135	3	4	7	30	50	41	0
Jacksonville, Fla.	126	2	1	8	45	46	24	0
Jersey City, N.J.	96	2	1	6	39	30	18	0
Kansas City, Mo.	54	0	1	2	10	31	10	0
Long Beach, Cal.	53	1	1	2	17	18	14	0
Los Angeles, Cal.	761	25	29	120	253	208	123	3
Louisville-Jefferson Co., Ky.	113	1	1	3	28	44	36	0
Memphis-Shelby Co., Tenn.	150	5	4	16	37	52	36	0
Miami-Dade Co., Fla.	278	6	2	15	75	113	66	1
Milwaukee, Wisc.	77	4	0	2	21	25	24	1
Minneapolis, Minn.	58	1	3	3	15	21	15	0
Nashville-Davidson Co., Tenn.	125	2	1	8	21	45	48	0
Newark, N.J.	196	7	4	15	82	66	22	0
New Orleans, La.	148	4	4	11	43	54	31	1
New York, N.Y.	1,605	16	35	158	530	479	304	83
Norfolk, Va.	49	0	1	7	13	18	9	1
Oakland, Cal.	76	6	2	4	23	22	19	0
Oklahoma City, Okla.	44	2	0	3	15	14	6	4
Omaha-Douglas Co., Nebr.	21	0	1	0	5	7	8	0
Philadelphia, Pa.	412	6	6	21	109	152	118	0
Phoenix, Ariz.	113	1	1	3	26	53	29	0
Pittsburgh, Pa.	80	2	1	6	24	26	20	1
Portland, Ore.	81	1	3	5	21	31	20	0
Rochester, N.Y.	54	5	0	3	8	23	15	0
Sacramento, Cal.	91	2	1	7	24	34	23	0
St. Louis, Mo.	111	1	0	4	29	40	37	0
St. Paul, Minn.	22	1	0	0	6	4	11	0
San Antonio, Tex.	143	7	3	18	35	49	31	0
San Diego, Cal.	165	20	21	26	46	29	23	0
San Francisco, Cal.	274	5	5	22	98	77	67	0
San Jose-Santa Clara Co., Cal.	136	7	3	19	50	31	25	1
Seattle, Wash.	109	0	0	7	32	41	24	5
Tampa, Fla.	102	9	3	4	30	35	21	0
Toledo, Ohio	41	2	1	4	6	16	12	0
Tucson, Ariz.	51	2	0	3	8	21	17	0
Tulsa, Okla.	34	1	0	4	10	12	6	1
Washington, D.C.	342	2	3	28	116	131	62	0
Wichita, Kans.	28	0	0	1	4	15	7	1
Total - 57 Cities	10,819	265	221	908	3,248	3,745	2,325	107

Note: County data are shown when information for principal city is not reported separately.

TABLE 17
Pulmonary Tuberculosis Cases by Bacteriologic Status: Cities of 250,000 or More Population, 1977

Cities	Total Pulmonary Cases	Cases With Bacteriologic Results						Cases With Bacteriology Not Known	
		Total		Positive		Negative		Number	Percent
		Number	Percent	Number	Percent	Number	Percent		
Akron, Ohio	15	14	93.3	12	85.7	2	14.3	1	6.7
Albuquerque-Bernalillo Co., N.M.	21	18	85.7	16	88.9	2	11.1	3	14.3
Atlanta-Fulton Co., Ga.	196	194	99.0	142	73.2	52	26.8	2	1.0
Austin, Tex.	45	38	84.4	35	92.1	3	7.9	7	15.6
Baltimore, Md.	319	310	97.2	194	62.6	116	37.4	9	2.8
Birmingham, Ala.	99	93	93.9	84	90.3	9	9.7	6	6.1
Boston, Mass.	153	142	92.8	129	90.8	13	9.2	11	7.2
Buffalo, N.Y.	67	66	98.5	50	75.8	16	24.2	1	1.5
Chicago, Ill.	956	922	96.4	733	79.5	189	20.5	34	3.6
Cincinnati, Ohio	99	93	93.9	81	87.1	12	12.9	6	6.1
Cleveland, Ohio	118	114	96.6	92	80.7	22	19.3	4	3.4
Columbus, Ohio	51	51	100.0	50	98.0	1	2.0	0	0.0
Dallas, Tex.	187	170	90.9	133	78.2	37	21.8	17	9.1
Denver, Colo.	38	34	89.5	34	100.0	0	0.0	4	10.5
Detroit, Mich.	424	406	95.8	380	93.6	26	6.4	18	4.2
El Paso, Tex.	85	84	98.8	53	63.1	31	36.9	1	1.2
Ft. Worth, Tex.	91	87	95.6	70	80.5	17	19.5	4	4.4
Honolulu, Hawaii	324	319	98.5	67	21.0	252	79.0	5	1.5
Houston, Tex.	392	377	96.2	325	86.2	52	13.8	15	3.8
Indianapolis-Marion Co., Ind.	116	112	96.6	94	83.9	18	16.1	4	3.4
Jacksonville, Fla.	112	112	100.0	90	80.4	22	19.6	0	0.0
Jersey City, N.J.	80	75	93.8	42	56.0	33	44.0	5	6.2
Kansas City, Mo.	50	50	100.0	50	100.0	0	0.0	0	0.0
Long Beach, Cal.	45	44	97.8	38	86.4	6	13.6	1	2.2
Los Angeles, Cal.	631	572	90.6	543	94.9	29	5.1	59	9.4
Louisville-Jefferson Co., Ky.	106	104	98.1	104	100.0	0	0.0	2	1.9
Memphis-Shelby Co., Tenn.	132	123	93.2	119	96.7	4	3.3	9	6.8
Miami-Dade Co., Fla.	234	221	94.4	219	99.1	2	0.9	13	5.6
Milwaukee, Wisc.	69	67	97.1	38	56.7	29	43.3	2	2.9
Minneapolis, Minn.	43	41	95.3	30	73.2	11	26.8	2	4.7
Nashville-Davidson Co., Tenn.	109	99	90.8	96	97.0	3	3.0	10	9.2
Newark, N.J.	166	154	92.8	100	64.9	54	35.1	12	7.2
New Orleans, La.	130	130	100.0	113	86.9	17	13.1	0	0.0
New York, N.Y.	1,373	1,253	91.3	1,136	90.7	117	9.3	120	8.7
Norfolk, Va.	45	42	93.3	38	90.5	4	9.5	3	6.7
Oakland, Cal.	62	51	82.3	46	90.2	5	9.8	11	17.7
Oklahoma City, Okla.	35	33	94.3	30	90.9	3	9.1	2	5.7
Omaha-Douglas Co., Nebr.	17	17	100.0	17	100.0	0	0.0	0	0.0
Philadelphia, Pa.	346	340	98.3	305	89.7	35	10.3	6	1.7
Phoenix, Ariz.	99	95	96.0	84	88.4	11	11.6	4	4.0
Pittsburgh, Pa.	66	60	90.9	53	88.3	7	11.7	6	9.1
Portland, Ore.	74	71	95.9	59	83.1	12	16.9	3	4.1
Rochester, N.Y.	41	35	85.4	34	97.1	1	2.9	6	14.6
Sacramento, Cal.	78	76	97.4	58	76.3	18	23.7	2	2.6
St. Louis, Mo.	102	102	100.0	101	99.0	1	1.0	0	0.0
St. Paul, Minn.	20	20	100.0	14	70.0	6	30.0	0	0.0
San Antonio, Tex.	130	123	94.6	101	82.1	22	17.9	7	5.4
San Diego, Cal.	148	117	79.1	94	80.3	23	19.7	31	20.9
San Francisco, Cal.	229	151	65.9	136	90.1	15	9.9	78	34.1
San Jose-Santa Clara Co., Cal.	105	96	91.4	67	69.8	29	30.2	9	8.6
Seattle, Wash.	74	72	97.3	47	65.3	25	34.7	2	2.7
Tampa, Fla.	98	88	89.8	75	85.2	13	14.8	10	10.2
Toledo, Ohio	30	27	90.0	25	92.6	2	7.4	3	10.0
Tucson, Ariz.	37	36	97.3	32	88.9	4	11.1	1	2.7
Tulsa, Okla.	25	24	96.0	23	95.8	1	4.2	1	4.0
Washington, D.C.	284	261	91.9	222	85.1	39	14.9	23	8.1
Wichita, Kansas	26	26	100.0	19	73.1	7	26.9	0	0.0
Total - 57 Cities	9,247	8,652	93.6	7,172	82.9	1,480	17.1	595	6.4

Notes:
(1) Bacteriologic results based on smear and/or culture.
(2) County data are shown when information for principal city is not reported separately.
(3) Cases with form of disease not stated excluded from Tables 17 and 18.

TABLE 18
*Extrapulmonary
Tuberculosis Cases
by Bacteriologic
Status: Cities of
250,000 or More
Population, 1977*

Cities	Total Extra- pulmonary Cases	Cases With Bacteriologic Results						Cases With Bacteriology Not Known	
		Total		Positive		Negative		Number	Percent
		Number	Percent	Number	Percent	Number	Percent		
Akron, Ohio	2	1	50.0	1	100.0	0	0.0	1	50.0
Albuquerque-Bernalillo Co., N.M.	13	12	92.3	9	75.0	3	25.0	1	7.7
Atlanta-Fulton Co., Ga.	32	31	96.9	2	6.5	29	93.5	1	3.1
Austin, Tex.	8	7	87.5	7	100.0	0	0.0	1	12.5
Baltimore, Md.	72	67	93.1	47	70.1	20	29.9	5	6.9
Birmingham, Ala.	19	18	94.7	11	61.1	7	38.9	1	5.3
Boston, Mass.	33	28	84.8	24	85.7	4	14.3	5	15.2
Buffalo, N.Y.	13	13	100.0	12	92.3	1	7.7	0	0.0
Chicago, Ill.	123	117	95.1	89	76.1	28	23.9	6	4.9
Cincinnati, Ohio	16	14	87.5	13	92.9	1	7.1	2	12.5
Cleveland, Ohio	21	21	100.0	19	90.5	2	9.5	0	0.0
Columbus, Ohio	7	7	100.0	6	85.7	1	14.3	0	0.0
Dallas, Tex.	42	34	81.0	20	58.8	14	41.2	8	19.0
Denver, Colo.	14	9	64.3	7	77.8	2	22.2	5	35.7
Detroit, Mich.	74	70	94.6	66	94.3	4	5.7	4	5.4
El Paso, Tex.	23	18	78.3	11	61.1	7	38.9	5	21.7
Ft. Worth, Tex.	10	9	90.0	7	77.8	2	22.2	1	10.0
Honolulu, Hawaii	10	4	40.0	3	75.0	1	25.0	6	60.0
Houston, Tex.	53	48	90.6	32	66.7	16	33.3	5	9.4
Indianapolis-Marion Co., Ind.	19	18	94.7	15	83.3	3	16.7	1	5.3
Jacksonville, Fla.	14	11	78.6	6	54.5	5	45.5	3	21.4
Jersey City, N.J.	16	14	87.5	13	92.9	1	7.1	2	12.5
Kansas City, Mo.	4	4	100.0	4	100.0	0	0.0	0	0.0
Long Beach, Cal.	8	7	87.5	6	85.7	1	14.3	1	12.5
Los Angeles, Cal.	130	115	88.5	107	93.0	8	7.0	15	11.5
Louisville-Jefferson Co., Ky.	7	6	85.7	6	100.0	0	0.0	1	14.3
Memphis-Shelby Co., Tenn.	18	16	88.9	12	75.0	4	25.0	2	11.1
Miami-Dade Co., Fla.	44	38	86.4	34	89.5	4	10.5	6	13.6
Milwaukee, Wisc.	8	8	100.0	6	75.0	2	25.0	0	0.0
Minneapolis, Minn.	15	10	66.7	7	70.0	3	30.0	5	33.3
Nashville-Davidson Co., Tenn.	16	14	87.5	13	92.9	1	7.1	2	12.5
Newark, N.J.	30	28	93.3	15	53.6	13	46.4	2	6.7
New Orleans, La.	17	11	64.7	7	63.6	4	36.4	6	35.3
New York, N.Y.	232	186	80.2	150	80.6	36	19.4	46	19.8
Norfolk, Va.	4	4	100.0	4	100.0	0	0.0	0	0.0
Oakland, Cal.	14	10	71.4	8	80.0	2	20.0	4	28.6
Oklahoma City, Okla.	9	7	77.8	6	85.7	1	14.3	2	22.2
Omaha-Douglas Co., Nebr.	4	4	100.0	4	100.0	0	0.0	0	0.0
Philadelphia, Pa.	66	63	95.5	43	68.3	20	31.7	3	4.5
Phoenix, Ariz.	14	13	92.9	10	76.9	3	23.1	1	7.1
Pittsburgh, Pa.	14	13	92.9	10	76.9	3	23.1	1	7.1
Portland, Ore.	7	7	100.0	5	71.4	2	28.6	0	0.0
Rochester, N.Y.	13	12	92.3	12	100.0	0	0.0	1	7.7
Sacramento, Cal.	13	10	76.9	6	60.0	4	40.0	3	23.1
St. Louis, Mo.	9	9	100.0	9	100.0	0	0.0	0	0.0
St. Paul, Minn.	2	2	100.0	2	100.0	0	0.0	0	0.0
San Antonio, Tex.	13	12	92.3	11	91.7	1	8.3	1	7.7
San Diego, Cal.	17	16	94.1	13	81.3	3	18.7	1	5.9
San Francisco, Cal.	45	38	84.4	38	100.0	0	0.0	7	15.6
San Jose-Santa Clara Co., Cal.	31	29	93.5	28	96.6	1	3.4	2	6.5
Seattle, Wash.	35	24	68.6	21	87.5	3	12.5	11	31.4
Tampa, Fla.	4	3	75.0	2	66.7	1	33.3	1	25.0
Toledo, Ohio	11	9	81.8	8	88.9	1	11.1	2	18.2
Tucson, Ariz.	14	12	85.7	10	83.3	2	16.7	2	14.3
Tulsa, Okla.	9	7	77.8	6	85.7	1	14.3	2	22.2
Washington, D.C.	58	55	94.8	47	85.5	8	14.5	3	5.2
Wichita, Kans.	2	2	100.0	1	50.0	1	50.0	0	0.0
Total - 57 Cities	1,571	1,375	87.5	1,091	79.3	284	20.7	196	12.5

Notes:
(1) Bacteriologic results based on smear and/or culture.
(2) County data are shown when information for principal city is not reported separately.
(3) Cases with form of disease not stated excluded from Tables 17 and 18.

TABLE 19

*Tuberculosis Cases
and Case Rates:
Cities of 100,000 to
250,000 Population,
1977*

Cities	Tuberculosis Cases		
	Number	Rate	Rate Rank Order
Albany, N.Y.	10	9.1	75
Alexandria, Va.	22	20.4	33
Allentown, Pa.	13	11.8	61
Amarillo, Tex.	8	8.2	78
Anaheim, Cal.	18	9.0	76
Baton Rouge, La.	20	9.2	74
Beaumont, Tex.	27	25.1	18
Berkeley, Cal.	19	17.4	44
Bridgeport, Conn.	27	18.2	43
Cambridge, Mass.	12	11.8	63
Camden, N.J.	29	32.3	9
Canton, Ohio	7	6.9	84
Cedar Rapids-Linn Co., Iowa	9	5.4	87
Charlotte-Mecklenburg Co., N.C.	77	19.6	37
Chattanooga-Hamilton Co., Tenn.	57	21.4	28
Chesapeake, Va.	9	8.4	77
Colorado Springs-El Paso Co., Colo.	5	1.7	97
Columbia, S.C.	53	45.4	2
Columbus, Ga.	17	10.2	70
Corpus Christi, Tex.	50	20.3	34
Dayton, Ohio	47	23.8	23
Dearborn, Mich.	11	11.1	65
Des Moines-Polk Co., Iowa	16	5.3	88
Duluth, Minn.	10	10.6	68
Elizabeth, N.J.	39	37.4	6
Erie, Pa.	22	17.2	46
Evansville-Vanderburgh Co., Ind.	30	18.4	40
Fall River, Mass.	23	22.9	25
Flint, Mich.	42	24.1	21
Ft. Lauderdale, Fla.	74	44.3	3
Ft. Wayne-Allen Co., Ind.	22	7.6	80
Fremont, Cal.	4	3.4	94
Fresno, Cal.	53	28.4	15
Garden Grove, Cal.	6	5.1	89
Gary, Ind.	37	20.4	32
Glendale, Cal.	19	14.0	54
Grand Rapids, Mich.	42	22.3	27
Greensboro-Guilford Co., N.C.	36	11.8	62
Hammond, Ind.	8	7.6	81
Hampton, Va.	18	14.0	55
Hartford, Conn.	44	29.9	12
Hollywood, Fla.	26	20.1	35
Huntington Beach, Cal.	6	3.8	93
Huntsville-Madison Co., Ala.	41	17.3	45
Jackson, Miss.	49	28.3	16
Kansas City, Kans.	17	10.0	71
Knoxville-Knox Co., Tenn.	62	20.5	31
Lansing, Mich.	39	31.1	10
Las Vegas, Nev.	24	14.5	52
Lexington-Fayette Co., Ky.	55	29.6	13

TABLE 19 (Cont.)
*Tuberculosis Cases
and Case Rates:
Cities of 100,000 to
250,000 Population,
1977*

Cities	Tuberculosis Cases		
	Number	Rate	Rate Rank Order
Lincoln, Nebr.	3	1.7	96
Little Rock, Ark.	44	30.5	11
Livonia, Mich.	5	4.4	90
Lubbock, Tex.	7	4.2	91
Macon-Bibb Co., Ga.	36	24.4	19
Madison, Wisc.	7	4.2	92
Mobile-Mobile Co., Ala.	46	14.4	53
Montgomery-Montgomery Co., Ala.	39	23.4	24
New Bedford, Mass.	23	22.9	26
New Haven, Conn.	24	18.3	42
Newport News, Va.	29	20.7	30
Parma, Ohio	11	11.0	66
Pasadena, Cal.	17	15.9	51
Paterson, N.J.	53	38.5	5
Peoria, Ill.	7	5.5	86
Portsmouth, Va.	18	16.9	48
Providence, R.I.	33	19.8	36
Raleigh-Wake Co., N.C.	46	16.5	49
Richmond, Va.	81	35.8	8
Riverside, Cal.	28	18.4	41
Rockford, Ill.	25	17.2	47
St. Petersburg-Pinellas Co., Fla.	88	13.2	56
Salt Lake City, Utah	13	7.6	79
San Bernardino, Cal.	22	21.2	29
Santa Ana, Cal.	50	27.4	17
Savannah-Chatham Co., Ga.	54	29.3	14
Scranton, Pa.	13	12.7	59
Shreveport, La.	72	37.3	7
South Bend-St. Joseph Co., Ind.	23	9.6	73
Spokane, Wash.	20	11.5	64
Springfield, Mass.	27	16.0	50
Springfield-Greene Co., Mo.	20	12.0	60
Stamford, Conn.	14	13.1	57
Stockton, Cal.	52	42.6	4
Syracuse, N.Y.	43	23.8	22
Tacoma, Wash.	38	24.3	20
Topeka, Kans.	4	2.8	95
Torrance, Cal.	9	6.7	85
Trenton, N.J.	49	49.3	1
Virginia Beach, Va.	24	10.7	67
Warren, Mich.	18	10.4	69
Waterbury, Conn.	11	9.8	72
Winston-Salem-Forsyth Co., N.C.	45	19.5	38
Woodbridge Township, N.J.	7	7.2	83
Worcester, Mass.	22	12.8	58
Yonkers, N.Y.	14	7.4	82
Youngstown, Ohio	25	19.5	39
Total - 97 Cities	2,770	17.0	-

Note: County data are shown when information for principal city is not reported separately.

TABLE 20
Tuberculosis Cases
and Case Rates,
Deaths and Death
Rates, United States,
1953-1977

Year	Tuberculosis Cases				Tuberculosis Deaths			
	Number	Rate	Percent Change		Number	Rate	Percent Change	
			Number	Rate			Number	Rate
1953	84,304	53.0	..	..	19,707	12.4	..	..
1954	79,775	49.3	-5.4	-7.0	16,527	10.2	-16.1	-17.7
1955	77,368	46.9	-3.0	-4.9	15,016	9.1	-9.1	-10.8
1956	69,895	41.6	-9.7	-11.3	14,137	8.4	-5.9	-7.7
1957	67,149	39.2	-3.9	-5.8	13,390	7.8	-5.3	-7.1
1958	63,534	36.5	-5.4	-6.9	12,417	7.1	-7.3	-9.0
1959	57,535	32.5	-9.4	-11.0	11,474	6.5	-7.6	-8.5
1960	55,494	30.8	-3.5	-5.2	10,866	6.0	-5.3	-7.7
1961	53,726	29.4	-3.2	-4.5	9,938	5.4	-8.5	-10.0
1962	53,315	28.7	-0.8	-2.4	9,506	5.1	-4.3	-5.6
1963	54,042	28.7	+1.4	0.0	9,311	4.9	-2.1	-3.9
1964	50,874	26.6	-5.9	-7.3	8,303	4.3	-10.8	-12.2
1965	49,016	25.3	-3.7	-4.9	7,934	4.1	-4.4	-4.7
1966	47,767	24.4	-2.5	-3.6	7,625	3.9	-3.9	-4.9
1967	45,647	23.1	-4.4	-5.3	6,901	3.5	-9.5	-10.3
1968	42,623	21.3	-6.6	-7.8	6,292	3.1	-8.8	-11.4
1969	39,120	19.4	-8.2	-8.9	5,567	2.8	-11.5	-9.7
1970	37,137	18.3	-5.1	-5.7	5,217	2.6	-6.3	-7.1
1971	35,217	17.1	-5.2	-6.6	4,501	2.2	-13.7	-15.4
1972	32,882	15.8	-6.6	-7.6	4,376	2.1	-2.8	-4.5
1973	30,998	14.8	-5.7	-6.3	3,875	1.8	-11.4	-14.3
1974	30,122	14.2	-2.8	-4.1	3,513	1.7	-9.3	-5.6
1975	33,989	15.9	-	-	3,333	1.6	-5.1	-5.9
1976	32,105	15.0	-5.5	-5.7	3,130	1.5	-6.1	-6.3
1977	30,145	13.9	-6.1	-7.3	2,960*	1.4	-5.4	-6.7

* Provisional. Deaths for 1977 are based on the NCHS ten percent sample of death certificates. Note: Case data subsequent to 1974 are not comparable to prior years due to changes in reporting criteria which became effective in 1975.