

**Table 40. Primary Reason for Tuberculosis Evaluation<sup>1</sup>: Reporting Areas, 2016**

Reporting area	Total	TB symptoms		Abnormal chest radiograph		Contact investigation		Targeted testing		Health care worker		Administrative testing		Immigrant medical exam		Incidental lab result		Unknown/missing	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
<b>United States</b>	<b>9,272</b>	<b>5,178</b>	<b>(55.8)</b>	<b>1,884</b>	<b>(20.3)</b>	<b>345</b>	<b>(3.7)</b>	<b>355</b>	<b>(3.8)</b>	<b>20</b>	<b>(0.2)</b>	<b>67</b>	<b>(0.7)</b>	<b>204</b>	<b>(2.2)</b>	<b>1,117</b>	<b>(12.0)</b>	<b>102</b>	<b>(1.1)</b>
Alabama	112	39	(34.8)	41	(36.6)	7	(6.3)	4	(3.6)	0	(0)	0	(0)	1	(0.9)	20	(17.9)	0	(0)
Alaska	57	22	(38.6)	9	(15.8)	8	(14.0)	13	(22.8)	0	(0)	0	(0)	0	(0)	4	(7.0)	1	(1.8)
Arizona	188	96	(51.1)	20	(10.6)	3	(1.6)	48	(25.5)	0	(0)	0	(0)	3	(1.6)	18	(9.6)	0	(0)
Arkansas	91	23	(25.3)	27	(29.7)	6	(6.6)	7	(7.7)	0	(0)	3	(3.3)	3	(3.3)	21	(23.1)	1	(1.1)
California	2,062	1,226	(59.5)	422	(20.5)	54	(2.6)	36	(1.7)	3	(0.1)	21	(1.0)	45	(2.2)	237	(11.5)	18	(0.9)
Colorado	64	54	(84.4)	3	(4.7)	1	(1.6)	5	(7.8)	0	(0)	0	(0)	0	(0)	1	(1.6)	0	(0)
Connecticut	52	36	(69.2)	5	(9.6)	1	(1.9)	1	(1.9)	0	(0)	2	(3.8)	0	(0)	7	(13.5)	0	(0)
Delaware	16	13	(81.3)	2	(12.5)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	1	(6.3)	0	(0)
District of Columbia	25	18	(72.0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	7	(28.0)	0	(0)
Florida	639	260	(40.7)	213	(33.3)	21	(3.3)	9	(1.4)	3	(0.5)	0	(0)	13	(2.0)	119	(18.6)	1	(0.2)
Georgia	302	146	(48.3)	77	(25.5)	27	(8.9)	7	(2.3)	1	(0.3)	0	(0)	10	(3.3)	27	(8.9)	7	(2.3)
Hawaii	119	61	(51.3)	17	(14.3)	6	(5.0)	0	(0)	0	(0)	4	(3.4)	14	(11.8)	15	(12.6)	2	(1.7)
Idaho	18	7	(38.9)	3	(16.7)	4	(22.2)	0	(0)	0	(0)	1	(5.6)	1	(5.6)	2	(11.1)	0	(0)
Illinois	342	215	(62.9)	66	(19.3)	7	(2.0)	2	(0.6)	0	(0)	4	(1.2)	10	(2.9)	38	(11.1)	0	(0)
Indiana	109	54	(49.5)	15	(13.8)	7	(6.4)	3	(2.8)	3	(2.8)	1	(0.9)	14	(12.8)	12	(11.0)	0	(0)
Iowa	48	31	(64.6)	5	(10.4)	0	(0)	1	(2.1)	1	(2.1)	3	(6.3)	1	(2.1)	3	(6.3)	3	(6.3)
Kansas	39	14	(35.9)	7	(17.9)	0	(0)	7	(17.9)	0	(0)	1	(2.6)	0	(0)	10	(25.6)	0	(0)
Kentucky	91	54	(59.3)	22	(24.2)	3	(3.3)	3	(3.3)	0	(0)	0	(0)	1	(1.1)	8	(8.8)	0	(0)
Louisiana	127	81	(63.8)	27	(21.3)	5	(3.9)	1	(0.8)	1	(0.8)	0	(0)	2	(1.6)	6	(4.7)	4	(3.1)
Maine	23	14	(60.9)	3	(13.0)	1	(4.3)	0	(0)	0	(0)	0	(0)	2	(8.7)	3	(13.0)	0	(0)
Maryland	220	132	(60.0)	40	(18.2)	3	(1.4)	9	(4.1)	0	(0)	2	(0.9)	3	(1.4)	24	(10.9)	7	(3.2)
Massachusetts	190	107	(56.3)	64	(33.7)	2	(1.1)	2	(1.1)	0	(0)	1	(0.5)	2	(1.1)	11	(5.8)	1	(0.5)
Michigan	133	76	(57.1)	32	(24.1)	3	(2.3)	2	(1.5)	0	(0)	1	(0.8)	5	(3.8)	14	(10.5)	0	(0)
Minnesota	168	136	(81.0)	1	(0.6)	8	(4.8)	6	(3.6)	0	(0)	1	(0.6)	15	(8.9)	1	(0.6)	0	(0)
Mississippi	61	14	(23.0)	25	(41.0)	5	(8.2)	1	(1.6)	0	(0)	0	(0)	0	(0)	16	(26.2)	0	(0)
Missouri	101	62	(61.4)	9	(8.9)	3	(3.0)	7	(6.9)	0	(0)	0	(0)	3	(3.0)	3	(3.0)	14	(13.9)
Montana	4	3	(75.0)	1	(25.0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)
Nebraska	28	12	(42.9)	3	(10.7)	3	(10.7)	1	(3.6)	0	(0)	0	(0)	0	(0)	1	(3.6)	8	(28.6)
Nevada	56	31	(55.4)	7	(12.5)	3	(5.4)	2	(3.6)	0	(0)	1	(1.8)	3	(5.4)	9	(16.1)	0	(0)
New Hampshire	15	8	(53.3)	4	(26.7)	1	(6.7)	0	(0)	0	(0)	0	(0)	1	(6.7)	1	(6.7)	0	(0)
New Jersey	294	171	(58.2)	58	(19.7)	8	(2.7)	1	(0.3)	2	(0.7)	2	(0.7)	4	(1.4)	48	(16.3)	0	(0)
New Mexico	39	23	(59.0)	10	(25.6)	0	(0)	4	(10.3)	0	(0)	0	(0)	1	(2.6)	1	(2.6)	0	(0)

**Table 40. (Con't) Primary Reason for Tuberculosis Evaluation<sup>1</sup>: Reporting Areas, 2016**

Reporting area	Total	TB symptoms		Abnormal chest radiograph		Contact investigation		Targeted testing		Health care worker		Administrative testing		Immigrant medical exam		Incidental lab result		Unknown/missing	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
New York State <sup>2</sup>	203	93	(45.8)	45	(22.2)	6	(3.0)	7	(3.4)	1	(0.5)	2	(1.0)	1	(0.5)	42	(20.7)	6	(3.0)
New York City	565	357	(63.2)	95	(16.8)	10	(1.8)	19	(3.4)	0	(0)	4	(0.7)	8	(1.4)	71	(12.6)	1	(0.2)
North Carolina	219	92	(42.0)	52	(23.7)	10	(4.6)	1	(0.5)	0	(0)	1	(0.5)	0	(0)	63	(28.8)	0	(0)
North Dakota	22	17	(77.3)	2	(9.1)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	3	(13.6)	0	(0)
Ohio	140	46	(32.9)	56	(40.0)	1	(0.7)	2	(1.4)	0	(0)	2	(1.4)	3	(2.1)	30	(21.4)	0	(0)
Oklahoma	78	38	(48.7)	18	(23.1)	7	(9.0)	2	(2.6)	0	(0)	0	(0)	2	(2.6)	10	(12.8)	1	(1.3)
Oregon	70	54	(77.1)	7	(10.0)	2	(2.9)	1	(1.4)	0	(0)	2	(2.9)	1	(1.4)	3	(4.3)	0	(0)
Pennsylvania	173	109	(63.0)	32	(18.5)	3	(1.7)	5	(2.9)	0	(0)	2	(1.2)	5	(2.9)	17	(9.8)	0	(0)
Rhode Island	12	5	(41.7)	5	(41.7)	0	(0)	0	(0)	0	(0)	0	(0)	1	(8.3)	1	(8.3)	0	(0)
South Carolina	102	31	(30.4)	32	(31.4)	16	(15.7)	1	(1.0)	0	(0)	0	(0)	0	(0)	22	(21.6)	0	(0)
South Dakota	12	5	(41.7)	2	(16.7)	2	(16.7)	0	(0)	0	(0)	0	(0)	0	(0)	3	(25.0)	0	(0)
Tennessee	103	50	(48.5)	32	(31.1)	2	(1.9)	0	(0)	0	(0)	0	(0)	2	(1.9)	17	(16.5)	0	(0)
Texas	1,250	732	(58.6)	186	(14.9)	66	(5.3)	130	(10.4)	0	(0)	3	(0.2)	19	(1.5)	109	(8.7)	5	(0.4)
Utah	20	13	(65.0)	4	(20.0)	0	(0)	0	(0)	0	(0)	0	(0)	1	(5.0)	2	(10.0)	0	(0)
Vermont	5	4	(80.0)	1	(20.0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)
Virginia	205	157	(76.6)	26	(12.7)	7	(3.4)	3	(1.5)	1	(0.5)	3	(1.5)	0	(0)	8	(3.9)	0	(0)
Washington	205	109	(53.2)	36	(17.6)	11	(5.4)	1	(0.5)	3	(1.5)	0	(0)	4	(2.0)	22	(10.7)	19	(9.3)
West Virginia	14	7	(50.0)	5	(35.7)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	2	(14.3)	0	(0)
Wisconsin	40	19	(47.5)	10	(25.0)	2	(5.0)	1	(2.5)	1	(2.5)	0	(0)	0	(0)	4	(10.0)	3	(7.5)
Wyoming	1	1	(100.0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)
American Samoa <sup>3</sup>	1	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	1	(100.0)	0	(0)	0	(0)	0	(0)
Fed. States of Micronesia <sup>3</sup>	126	81	(64.3)	2	(1.6)	38	(30.2)	0	(0)	0	(0)	1	(0.8)	1	(0.8)	1	(0.8)	2	(1.6)
Guam <sup>3</sup>	75	40	(53.3)	12	(16.0)	15	(20.0)	1	(1.3)	0	(0)	0	(0)	4	(5.3)	2	(2.7)	1	(1.3)
Marshall Islands <sup>3</sup>	179	119	(66.5)	50	(27.9)	9	(5.0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	1	(0.6)
N. Mariana Islands <sup>3</sup>	27	17	(63.0)	4	(14.8)	6	(22.2)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)	0	(0)
Puerto Rico <sup>3</sup>	69	20	(29.0)	33	(47.8)	14	(20.3)	0	(0)	0	(0)	0	(0)	0	(0)	2	(2.9)	0	(0)
Republic of Palau <sup>3</sup>	21	16	(76.2)	2	(9.5)	1	(4.8)	0	(0)	0	(0)	0	(0)	2	(9.5)	0	(0)	0	(0)
U.S. Virgin Islands <sup>3</sup>	0	0	...	0	...	0	...	0	...	0	...	0	...	0	...	0	...	0	...

<sup>1</sup>Each TB patient has only one primary reason for TB evaluation.

<sup>2</sup>Excludes New York City.

<sup>3</sup>Not included in U.S. totals.

**Note:** Ellipses (...) indicate that the percentage cannot be calculated, and the denominator is 0.