

Table 8. Tuberculosis Cases and Percentages by Case Verification Criterion and Site of Disease: United States, 1993–2010

Year	Total Cases	Verification Criterion ¹										Site of Disease ⁵			
		Positive Culture		Positive NAA ²		Positive Smear		Clinical Case Definition		Provider Diagnosis		Pulmonary ³		Extra-pulmonary ⁴	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
1993	25107	20307	(81)	0	(0)	185	(1)	3092	(12)	1523	(6)	21158	(84)	3940	(16)
1994	24205	19506	(81)	0	(0)	189	(1)	2916	(12)	1594	(7)	20318	(84)	3885	(16)
1995	22727	18266	(80)	0	(0)	189	(1)	2748	(12)	1524	(7)	18887	(83)	3835	(17)
1996	21210	17154	(81)	0	(0)	131	(1)	2606	(12)	1319	(6)	17387	(82)	3814	(18)
1997	19751	15979	(81)	0	(0)	155	(1)	2411	(12)	1206	(6)	16239	(82)	3509	(18)
1998	18287	14790	(81)	0	(0)	155	(1)	2253	(12)	1089	(6)	14801	(81)	3484	(19)
1999	17500	13995	(80)	0	(0)	172	(1)	2103	(12)	1230	(7)	14066	(80)	3431	(20)
2000	16309	13013	(80)	0	(0)	148	(1)	1951	(12)	1197	(7)	13086	(80)	3211	(20)
2001	15945	12750	(80)	0	(0)	123	(1)	1886	(12)	1186	(7)	12724	(80)	3217	(20)
2002	15055	11974	(80)	0	(0)	104	(1)	1822	(12)	1155	(8)	11901	(79)	3148	(21)
2003	14835	11683	(79)	0	(0)	116	(1)	1783	(12)	1253	(8)	11805	(80)	3020	(20)
2004	14499	11326	(78)	0	(0)	80	(1)	1824	(13)	1269	(9)	11523	(79)	2972	(21)
2005	14068	10955	(78)	0	(0)	96	(1)	1795	(13)	1222	(9)	11126	(79)	2936	(21)
2006	13732	10746	(78)	0	(0)	94	(1)	1625	(12)	1267	(9)	10848	(79)	2867	(21)
2007	13286	10425	(78)	0	(0)	70	(1)	1493	(11)	1298	(10)	10567	(80)	2680	(20)
2008	12905	10029	(78)	17	(0)	63	(0)	1434	(11)	1362	(11)	10261	(80)	2629	(20)
2009	11537	8885	(77)	53	(0)	77	(1)	1624	(14)	898	(8)	9012	(78)	2506	(22)
2010	11182	8413	(75)	136	(1)	72	(1)	1877	(17)	684	(6)	8709	(78)	2438	(22)

¹Based on the public health surveillance case definition for tuberculosis; see Appendix A (page 121).

² Nucleic Acid Amplification test

³Includes cases among persons with both pulmonary and extrapulmonary disease and cases of miliary TB.

⁴Includes cases among persons with extrapulmonary TB disease only.

⁵Excludes missing and unknowns.

Note: See Technical Notes (page 9).

Data for all years updated through July 21, 2011.

Table 9. Pulmonary Tuberculosis Cases and Percentages by Sputum Smear and Sputum Culture Results: United States, 1993–2010

Year	Total Pulmonary Cases ¹	Sputum Smear Result						Sputum Culture Result					
		Positive		Negative		Not Done or Unknown		Positive		Negative		Not Done or Unknown	
		No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
1993	21158	9429	(45)	7915	(37)	3814	(18)	14878	(70)	2814	(13)	3466	(16)
1994	20318	8964	(44)	7914	(39)	3440	(17)	14210	(70)	2807	(14)	3301	(16)
1995	18887	8093	(43)	7713	(41)	3081	(16)	13282	(70)	2626	(14)	2979	(16)
1996	17387	7454	(43)	7352	(42)	2581	(15)	12270	(71)	2559	(15)	2558	(15)
1997	16239	6935	(43)	6916	(43)	2388	(15)	11568	(71)	2259	(14)	2412	(15)
1998	14801	6624	(45)	6038	(41)	2139	(14)	10486	(71)	2138	(14)	2177	(15)
1999	14066	6275	(45)	5661	(40)	2130	(15)	9820	(70)	2096	(15)	2150	(15)
2000	13086	5884	(45)	5346	(41)	1856	(14)	9251	(71)	1948	(15)	1887	(14)
2001	12724	5651	(44)	5322	(42)	1751	(14)	8904	(70)	2010	(16)	1810	(14)
2002	11901	5439	(46)	4791	(40)	1671	(14)	8330	(70)	1839	(15)	1732	(15)
2003	11805	5370	(45)	4881	(41)	1554	(13)	8207	(70)	1981	(17)	1617	(14)
2004	11523	5288	(46)	4901	(43)	1334	(12)	8049	(70)	2064	(18)	1410	(12)
2005	11126	5138	(46)	4745	(43)	1243	(11)	7703	(69)	2091	(19)	1332	(12)
2006	10848	5137	(47)	4577	(42)	1134	(10)	7685	(71)	1961	(18)	1202	(11)
2007	10567	4886	(46)	4529	(43)	1152	(11)	7377	(70)	1985	(19)	1205	(11)
2008	10261	4684	(46)	4423	(43)	1154	(11)	7104	(69)	2006	(20)	1151	(11)
2009	9012	3965	(44)	3946	(44)	1101	(12)	6163	(68)	1747	(19)	1102	(12)
2010	8709	3720	(43)	3896	(45)	1093	(13)	5738	(66)	1806	(21)	1165	(13)

¹Includes cases among persons with both pulmonary and extrapulmonary disease and cases of miliary TB.

Note: See Technical Notes (page 9).

Data for all years updated through July 21, 2011.