

Table 9. Tuberculosis Cases and Percentages, by Multidrug Resistance (MDR)¹, Origin of Birth, and Previous History of TB: United States, 1993–2015

Year	All MDR ²	Multidrug resistant TB cases																	
		Total MDR ³						U.S.-born MDR ³						Foreign-born ^{3,4} MDR					
		Previous TB			No previous TB			Previous TB			No previous TB			Previous TB			No previous TB		
		Eligible	No.	(%)	Eligible	No.	(%)	Eligible	No.	(%)	Eligible	No.	(%)	Eligible	No.	(%)	Eligible	No.	(%)
1993	484	982	76	(7.7)	16,600	407	(2.5)	668	30	(4.5)	11,809	301	(2.5)	301	46	(15.3)	4,663	103	(2.2)
1994	431	1,033	74	(7.2)	16,417	353	(2.2)	693	35	(5.1)	11,019	238	(2.2)	336	38	(11.3)	5,281	110	(2.1)
1995	327	958	70	(7.3)	16,021	254	(1.6)	593	28	(4.7)	10,350	169	(1.6)	363	42	(11.6)	5,640	85	(1.5)
1996	250	862	43	(5.0)	15,358	207	(1.3)	559	21	(3.8)	9,646	105	(1.1)	303	22	(7.3)	5,665	101	(1.8)
1997	201	742	44	(5.9)	14,448	155	(1.1)	455	12	(2.6)	8,705	76	(0.9)	286	32	(11.2)	5,698	79	(1.4)
1998	155	749	23	(3.1)	13,418	132	(1.0)	485	6	(1.2)	7,711	55	(0.7)	262	17	(6.5)	5,674	76	(1.3)
1999	157	669	28	(4.2)	12,655	127	(1.0)	383	6	(1.6)	7,020	39	(0.6)	283	22	(7.8)	5,583	88	(1.6)
2000	146	632	26	(4.1)	11,825	120	(1.0)	360	2	(0.6)	6,144	40	(0.7)	272	24	(8.8)	5,652	80	(1.4)
2001	151	629	33	(5.2)	11,510	115	(1.0)	324	7	(2.2)	5,583	34	(0.6)	302	26	(8.6)	5,891	81	(1.4)
2002	158	569	26	(4.6)	10,813	132	(1.2)	303	3	(1.0)	5,069	35	(0.7)	264	23	(8.7)	5,703	97	(1.7)
2003	119	524	21	(4.0)	10,751	94	(0.9)	253	2	(0.8)	4,864	24	(0.5)	271	19	(7.0)	5,857	69	(1.2)
2004	128	537	27	(5.0)	10,481	100	(1.0)	274	4	(1.5)	4,698	26	(0.6)	263	23	(8.7)	5,773	74	(1.3)
2005	125	506	23	(4.5)	10,063	98	(1.0)	239	2	(0.8)	4,411	20	(0.5)	267	21	(7.9)	5,635	77	(1.4)
2006	124	493	20	(4.1)	9,906	103	(1.0)	203	1	(0.5)	4,145	19	(0.5)	289	19	(6.6)	5,745	84	(1.5)
2007	124	496	19	(3.8)	9,647	101	(1.0)	206	3	(1.5)	3,878	19	(0.5)	288	16	(5.6)	5,716	82	(1.4)
2008	107	429	19	(4.4)	9,305	88	(0.9)	170	3	(1.8)	3,677	21	(0.6)	259	16	(6.2)	5,622	67	(1.2)
2009	115	341	19	(5.6)	7,740	90	(1.2)	116	1	(0.9)	3,042	11	(0.4)	224	18	(8.0)	4,690	79	(1.7)
2010	105	359	16	(4.5)	7,812	87	(1.1)	128	2	(1.6)	2,970	14	(0.5)	231	14	(6.1)	4,836	73	(1.5)
2011	127	345	27	(7.8)	7,545	100	(1.3)	137	1	(0.7)	2,719	16	(0.6)	208	26	(12.5)	4,823	84	(1.7)
2012	89	356	13	(3.7)	7,084	76	(1.1)	126	0	(0)	2,548	13	(0.5)	230	13	(5.7)	4,536	63	(1.4)
2013	96	299	12	(4.0)	6,848	83	(1.2)	97	2	(2.1)	2,303	7	(0.3)	202	10	(5.0)	4,540	76	(1.7)
2014	94	336	24	(7.1)	6,715	70	(1.0)	96	0	(0)	2,205	10	(0.5)	240	24	(10.0)	4,506	60	(1.3)
2015	89	319	16	(5.0)	6,846	73	(1.1)	104	3	(2.9)	2,173	10	(0.5)	215	13	(6.0)	4,659	63	(1.4)

¹Resistance to at least isoniazid and rifampin. Isolates may be resistant to other drugs. Eligible cases are culture positive with initial drug susceptibility testing done. Excludes cases with susceptibility testing not done or unknown for isoniazid and rifampin. Cases have been susceptibility tested to at least isoniazid and rifampin.

²This column provides an overall total of all MDR cases, including those where previous history of TB is unknown and origin or birth is unknown.

³Excludes cases where previous history of TB is unknown and cases where origin of birth is unknown.

⁴Includes persons born outside the United States (including the U.S. insular areas) and the sovereign freely associated states (the Federated States of Micronesia, the Republic of the Marshall Islands, and the Republic of Palau).

Note: Data for all years updated through June 9, 2016.