

Table 8. Tuberculosis Cases and Percentages, by Resistance to Isoniazid (INH)¹, Origin of Birth, and Previous History of TB: United States, 1993–2015

Year	All INH-resistant ²	Isoniazid resistant TB cases																	
		Total INH-resistant						U.S.-born INH-resistant ³						Foreign-born ^{3,4} INH-resistant					
		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	1,534	982	161	(16.4)	16,600	1,367	(8.2)	668	83	(12.4)	11,809	789	(6.7)	301	75	(24.9)	4,663	564	(12.1)
1994	1,543	1,033	175	(16.9)	16,417	1,352	(8.2)	693	81	(11.7)	11,019	709	(6.4)	336	93	(27.7)	5,281	631	(11.9)
1995	1,350	958	168	(17.5)	16,021	1,172	(7.3)	593	77	(13.0)	10,350	555	(5.4)	363	91	(25.1)	5,640	616	(10.9)
1996	1,284	862	142	(16.5)	15,358	1,133	(7.4)	559	68	(12.2)	9,646	496	(5.1)	303	74	(24.4)	5,665	636	(11.2)
1997	1,195	742	109	(14.7)	14,448	1,078	(7.5)	455	35	(7.7)	8,705	435	(5.0)	286	74	(25.9)	5,698	640	(11.2)
1998	1,120	749	98	(13.1)	13,418	1,011	(7.5)	485	38	(7.8)	7,711	366	(4.7)	262	60	(22.9)	5,674	643	(11.3)
1999	999	669	82	(12.3)	12,655	899	(7.1)	383	25	(6.5)	7,020	283	(4.0)	283	55	(19.4)	5,583	614	(11.0)
2000	981	632	84	(13.3)	11,825	889	(7.5)	360	22	(6.1)	6,144	269	(4.4)	272	62	(22.8)	5,652	617	(10.9)
2001	897	629	87	(13.8)	11,510	800	(7.0)	324	28	(8.6)	5,583	242	(4.3)	302	59	(19.5)	5,891	557	(9.5)
2002	912	569	80	(14.1)	10,813	826	(7.6)	303	23	(7.6)	5,069	206	(4.1)	264	57	(21.6)	5,703	619	(10.9)
2003	903	524	65	(12.4)	10,751	822	(7.6)	253	16	(6.3)	4,864	214	(4.4)	271	49	(18.1)	5,857	604	(10.3)
2004	872	537	64	(11.9)	10,481	801	(7.6)	274	15	(5.5)	4,698	214	(4.6)	263	49	(18.6)	5,773	587	(10.2)
2005	842	506	70	(13.8)	10,063	761	(7.6)	239	18	(7.5)	4,411	188	(4.3)	267	52	(19.5)	5,635	567	(10.1)
2006	845	493	67	(13.6)	9,906	770	(7.8)	203	9	(4.4)	4,145	173	(4.2)	289	57	(19.7)	5,745	596	(10.4)
2007	798	496	71	(14.3)	9,647	715	(7.4)	206	14	(6.8)	3,878	164	(4.2)	288	57	(19.8)	5,716	547	(9.6)
2008	835	429	57	(13.3)	9,305	774	(8.3)	170	13	(7.6)	3,677	189	(5.1)	259	44	(17.0)	5,622	584	(10.4)
2009	763	341	52	(15.2)	7,740	652	(8.4)	116	6	(5.2)	3,042	186	(6.1)	224	46	(20.5)	4,690	466	(9.9)
2010	699	359	62	(17.3)	7,812	628	(8.0)	128	12	(9.4)	2,970	165	(5.6)	231	50	(21.6)	4,836	463	(9.6)
2011	752	345	59	(17.1)	7,545	686	(9.1)	137	9	(6.6)	2,719	172	(6.3)	208	50	(24.0)	4,823	514	(10.7)
2012	693	356	56	(15.7)	7,084	637	(9.0)	126	8	(6.3)	2,548	153	(6.0)	230	48	(20.9)	4,536	484	(10.7)
2013	675	299	48	(16.1)	6,848	620	(9.1)	97	8	(8.2)	2,303	131	(5.7)	202	40	(19.8)	4,540	489	(10.8)
2014	689	336	63	(18.8)	6,715	620	(9.2)	96	5	(5.2)	2,205	164	(7.4)	240	58	(24.2)	4,506	456	(10.1)
2015	666	319	48	(15.0)	6,846	613	(9.0)	104	7	(6.7)	2,173	140	(6.4)	215	41	(19.1)	4,659	468	(10.0)

¹Resistance to at least isoniazid. 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. Cases have been susceptibility tested to at least isoniazid and rifampin.

²This column provides an overall total of all INH-resistant 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.