

Table 10. Tuberculosis Cases and Percentages, by Resistance to INH or Multidrug Resistance¹ in Persons with No Previous History of TB, by Origin of Birth: United States, 1993–2010

Year	Resistance to Isoniazid ²						Resistance to Isoniazid and Rifampin ²					
	Total Cases ^{3,4}		U.S.-born		Foreign-born ^{5,6}		Total Cases ^{3,4}		U.S.-born		Foreign-born ^{5,6}	
	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
1993	1399	(8.4)	805	(6.8)	579	(12.4)	407	(2.5)	301	(2.5)	103	(2.2)
1994	1360	(8.3)	712	(6.5)	635	(12.0)	353	(2.2)	238	(2.2)	110	(2.1)
1995	1175	(7.3)	556	(5.4)	618	(10.9)	254	(1.6)	169	(1.6)	85	(1.5)
1996	1138	(7.4)	498	(5.2)	639	(11.3)	207	(1.3)	105	(1.1)	101	(1.8)
1997	1079	(7.5)	436	(5.0)	640	(11.2)	155	(1.1)	76	(0.9)	79	(1.4)
1998	1013	(7.5)	367	(4.8)	644	(11.3)	132	(1.0)	55	(0.7)	76	(1.3)
1999	899	(7.1)	283	(4.0)	614	(11.0)	127	(1.0)	39	(0.6)	88	(1.6)
2000	890	(7.5)	269	(4.4)	618	(10.9)	120	(1.0)	40	(0.7)	80	(1.4)
2001	802	(7.0)	243	(4.3)	558	(9.5)	115	(1.0)	34	(0.6)	81	(1.4)
2002	826	(7.6)	206	(4.1)	619	(10.8)	132	(1.2)	35	(0.7)	97	(1.7)
2003	824	(7.7)	216	(4.4)	605	(10.3)	94	(0.9)	24	(0.5)	70	(1.2)
2004	801	(7.6)	214	(4.6)	587	(10.2)	100	(1.0)	26	(0.6)	74	(1.3)
2005	765	(7.6)	188	(4.3)	571	(10.1)	98	(1.0)	20	(0.5)	77	(1.4)
2006	772	(7.8)	171	(4.1)	599	(10.4)	102	(1.0)	18	(0.4)	84	(1.5)
2007	720	(7.5)	166	(4.3)	550	(9.6)	104	(1.1)	19	(0.5)	85	(1.5)
2008	770	(8.3)	185	(5.1)	580	(10.3)	86	(0.9)	20	(0.5)	66	(1.2)
2009	699	(8.5)	189	(6.1)	510	(10.1)	94	(1.1)	11	(0.4)	83	(1.6)
2010	598	7.9	162	(5.6)	431	(9.2)	88	(1.2)	14	(0.5)	72	(1.5)

¹Resistance to at least isoniazid and rifampin.

²Isolates may be resistant to other drugs.

³All cases were culture positive, and initial drug susceptibility testing done.

⁴Includes persons of unknown country of birth.

⁵Includes persons born outside the United States, American Samoa, the Federated States of Micronesia, Guam, the Republic of the Marshall Islands, Midway Island, the Commonwealth of the Northern Mariana Islands, Puerto Rico, the Republic of Palau, the U.S. Virgin Islands, and U.S. minor and outlying Pacific islands.

⁶Includes Not Specified for Country of Origin.

Note: Data for all years updated through July 21, 2011. Percentages are of total cases for given year with no previous history of TB, culture positive, and initial drug susceptibility testing done (total cases not shown). More than 95% of all persons in each group had drug-susceptibility test results reported for an initial isolate. See Surveillance Slides #19 through #22.

Table 11. Tuberculosis Cases and Percentages, by Resistance to INH or Multidrug Resistance¹ in Persons with Previous History of TB, by Origin of Birth: United States, 1993–2010

Year	Resistance to Isoniazid ²						Resistance to Isoniazid and Rifampin ²					
	Total Cases ^{3,4}		U.S.-born		Foreign-born ^{5,6}		Total Cases ^{3,4}		U.S.-born		Foreign-born ^{5,6}	
	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)	No.	(%)
1993	164	(16.6)	85	(12.7)	76	(25.0)	76	(7.7)	30	(4.5)	46	(15.3)
1994	176	(17.0)	81	(11.7)	94	(27.9)	74	(7.2)	35	(5.1)	38	(11.3)
1995	168	(17.5)	77	(13.0)	91	(25.1)	70	(7.3)	28	(4.7)	42	(11.6)
1996	142	(16.5)	68	(12.2)	74	(24.4)	43	(5.0)	21	(3.8)	22	(7.3)
1997	109	(14.7)	35	(7.7)	74	(25.9)	44	(5.9)	12	(2.6)	32	(11.2)
1998	98	(13.0)	38	(7.8)	60	(22.8)	23	(3.1)	6	(1.2)	17	(6.5)
1999	82	(12.3)	25	(6.5)	55	(19.4)	28	(4.2)	6	(1.6)	22	(7.8)
2000	84	(13.3)	22	(6.1)	62	(22.8)	26	(4.1)	2	(0.6)	24	(8.8)
2001	87	(13.8)	28	(8.6)	59	(19.5)	33	(5.2)	7	(2.2)	26	(8.6)
2002	80	(14.1)	23	(7.6)	57	(21.6)	26	(4.6)	3	(1.0)	23	(8.7)
2003	65	(12.4)	16	(6.3)	49	(18.1)	21	(4.0)	2	(0.8)	19	(7.0)
2004	64	(11.9)	15	(5.5)	49	(18.6)	27	(5.0)	4	(1.5)	23	(8.7)
2005	70	(13.8)	18	(7.5)	52	(19.5)	22	(4.4)	1	(0.4)	21	(7.9)
2006	67	(13.6)	9	(4.4)	57	(19.7)	20	(4.0)	1	(0.5)	19	(6.6)
2007	70	(14.1)	14	(6.8)	56	(19.4)	18	(3.6)	3	(1.5)	15	(5.2)
2008	57	(13.3)	13	(7.8)	44	(17.1)	20	(4.7)	4	(2.4)	16	(6.2)
2009	52	(15.5)	6	(5.2)	46	(20.9)	19	(5.7)	1	(0.9)	18	(8.2)
2010	60	(17.4)	12	(9.9)	48	(21.6)	17	(4.9)	2	(1.7)	15	(6.8)

¹Resistance to at least isoniazid and rifampin

²Isolates may be resistant to other drugs.

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⁴Includes persons of unknown country of birth.

⁵Includes persons born outside the United States, American Samoa, the Federated States of Micronesia, Guam, the Republic of the Marshall Islands, Midway Island, the Commonwealth of the Northern Mariana Islands, Puerto Rico, the Republic of Palau, the U.S. Virgin Islands, and U.S. minor and outlying Pacific islands.

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