## Table 9. Percentage of Reported TB Cases by Initial Drug Regimen, Use of Directly Observed Therapy, and Completion of Therapy (COT): United States, 1993-2000

Year				Directly C	Directly Observed Therapy <sup>3</sup>		Therapy	
	Initial Drug Regimen <sup>1,2</sup>				Both DOT and	<1 Year Indicated <sup>4</sup>		
	IR	IRZ	IRZ,E/S	DOT Only	Self-Administered	COT <u>&lt;</u> 1 Year	COT	
1993	13.0	31.2	40.9	21.7	14.4	63.6	87.5	
1994	7.0	23.3	56.3	28.1	20.5	68.5	87.9	
1995	5.2	20.3	63.3	37.2	21.5	72.9	89.6	
1996	4.2	17.5	67.9	42.5	22.4	75.5	90.2	
1997	3.2	15.1	72.4	46.9	23.8	77.7	91.1	
1998	2.6	12.9	74.7	51.7	22.4	79.1	90.7	
1999	2.2	11.2	77.2					
2000	1.9	10.3	78.2					

1. Includes cases in persons alive at diagnosis.

2. I=isoniazid; R=rifampin; Z=pyrazinamide; E=ethambutol; S=streptomycin. Excluding cases with no information on initial drug regimen, 1% were not started on any drugs, less than 1% were started on one drug, and approximately 10% had an initial multidrug regimen other than IR, IRZ, and IRZ,E/S.

3. Includes cases in persons alive at diagnosis with initial drug regimen of one or more drugs prescribed.

4. Includes cases in persons alive at diagnosis, with initial drug regimen of one or more drugs prescribed, who did not die during therapy. Excludes persons with initial isolate resistant to rifampin and pediatric (aged <15) cases with meningeal, bone or joint, or miliary disease. See Technical Notes (Appendix A) for description of COT calculation.

Ellipses indicate data not available.

Note: Data for all years updated through April 17, 2001.

See Surveillance Slides #17 and #18.

3,856

3,785

## 25-44 Years Old All Ages HIV HIV HIV HIV Test Results<sup>1</sup> Positive<sup>2</sup> Positive<sup>2</sup> Test Results<sup>1</sup> Year No. % No. % No. % No. % 1993 4,375 46 2,788 7,451 30 3,680 29 15 1994 4,433 49 2,660 29 7,871 33 3,590 15 1995 4,269 52 2,169 26 8,173 36 3,035 13 1996 4,347 57 1,857 25 8,800 41 2,617 12 1997 4,134 60 1,469 21 8,756 44 2,088 11

20

19

1,238

1,171

## Table 10. Number and Percentage of Reported TB Cases with HIV TestResults and with HIC Coinfection by Age Group: United States, 1993-1999

1. Rhode Island reported HIV test results in 1998 and 1999. HIV test results were not reported from California. California did provide HIV status for TB cases reported during 1993-1999 in persons also reported with AIDS (i.e., HIV-positive). Includes cases with positive, negative, or indeterminate HIV test results and California cases also reported with AIDS. Percentages based on all reported TB cases.

45

48

1,828

1,721

8,274

8,349

10

10

2. Includes cases with HIV-positive test results and California cases also reported with AIDS. Percentages based on all reported TB cases.

Note: Data for all years updated through April 17, 2000. See Surveillance Slide #16.

61

62

1998

1999