Table 10. Percentage of Reported TB Cases by Initial Drug Regimen, Use of Directly Observed Therapy (DOT), and Completion of Therapy (COT): United States, 1993-2002

	Initial Drug Regimen <sup>1,2</sup>			Directly (	Dbserved Therapy 3	Therapy <u>&lt;</u> 1 Year Indicated⁴	
Year	IR	IRZ	IRZ,E/S	DOT Only	Both DOT and 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	68.6	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	75.7	90.4
1997	3.2	15.1	72.4	46.9	23.8	77.8	91.3
1998	2.6	12.9	74.7	47.6	26.6	80.2	92.5
1999	2.2	11.3	77.2	49.3	27.7	80.1	92.5
2000	2.0	10.4	78.7	52.5	25.9	80.2	91.5
2001	1.7	9.6	80.1		•••		•••
2002	1.7	8.8	80.2				

<sup>&</sup>lt;sup>1</sup>Includes cases in persons alive at diagnosis.

Note: Data for all years updated through March 28, 2003.

See Surveillance Slides #24 and #25.

Table 11. Number and Percentage of Reported TB Cases with HIV Test Results and with HIV Coinfection by Age Group: United States, 1993-2001

	25-44 Years Old				All Ages			
Year	HIV Test Results <sup>1</sup>		HIV Positive <sup>2</sup>		HIV Test Results <sup>1</sup>		HIV Positive <sup>2</sup>	
	No.	%	No.	%	No.	%	No.	%
1993	4,377	46	2,788	29	7,457	30	3,681	15
1994	4,439	49	2,664	29	7,878	33	3,595	15
1995	4,271	52	2,170	26	8,174	36	3,036	13
1996	4,367	58	1,856	25	8,832	42	2,615	12
1997	4,144	60	1,473	21	8,773	44	2,092	11
1998	3,859	61	1,240	20	8,286	45	1,832	10
1999	3,810	63	1,176	19	8,415	48	1,726	10
2000	3,512	63	952	17	8,071	49	1,459	9
2001	3,452	62	814	15	7,830	49	1,252	8

<sup>1</sup>Includes cases with positive, negative, or indeterminate HIV test results and cases from California also reported with AIDS. Rhode Island reported HIV test results in 1998-2001. HIV test results were not reported from California. However, California provided HIV status for TB cases reported during 1993-2000 in persons with AIDS (i.e., HIV-positive). Percentages based on all reported TB cases. All 2001 California cases had an unknown HIV status because CA HIV data for 2001 not available at time of publication.

Note: Data for all years updated through March 28, 2003.

See Surveillance Slides #22 and #23.

<sup>&</sup>lt;sup>2</sup>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, or IRZ,E/S.

<sup>&</sup>lt;sup>3</sup>Includes cases in persons alive at diagnosis with initial drug regimen of one or more drugs prescribed.

<sup>&</sup>lt;sup>4</sup>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.

<sup>&</sup>lt;sup>2</sup>Includes cases with HIV-positive test results and California cases also reported with AIDS. Percentages based on a reported TB cases.