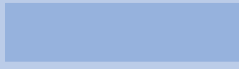


Africa



The Americas



Eastern Mediterranean



Europe



South-East Asia







Western Pacific



WESTERN PACIFIC: SUMMARY OF TB CONTROL POLICIES

	STATUS ^a	MANUAL ^b	MICROSCOPY ^c	SCC ^d	DOT ^e	MONITORING OUTCOME ^f
AMERICAN SAMOA	DOTS	YES				
AUSTRALIA	DOTS	YES				
BRUNEI DARUSSALAM	DOTS	YES				
CAMBODIA	DOTS	YES				
CHINA	DOTS	YES				
CHINA, HONG KONG SAR	DOTS	YES				
CHINA, MACAO SAR	DOTS	NO				
COOK ISLANDS	DOTS	YES				
FIJI	DOTS	YES				
FRENCH POLYNESIA	DOTS	YES				
GUAM	DOTS	YES				
JAPAN	DOTS	YES				
KIRIBATI	DOTS	YES				
LAO PDR	DOTS	YES				
MALAYSIA	DOTS	YES				
MARSHALL ISLANDS	DOTS	YES				
MICRONESIA	DOTS	YES				
MONGOLIA	DOTS	YES				
NAURU	DOTS	NO				
NEW CALEDONIA	DOTS	YES				
NEW ZEALAND	DOTS	YES				
NIUE	DOTS	YES				
NORTHERN MARIANA IS	DOTS	YES				
PALAU	DOTS	YES				
PAPUA NEW GUINEA	DOTS	YES				
PHILIPPINES	DOTS	YES				
REP. KOREA	DOTS	YES				
SAMOA	DOTS	YES				
SINGAPORE	DOTS	YES				
SOLOMON ISLANDS	DOTS	YES				
TOKELAU	NON-DOTS	NO				
TONGA	DOTS	YES				
TUVALU	NON-DOTS	NO				
VANUATU	DOTS	YES				
VIET NAM	DOTS	NO				
WALLIS & FUTUNA IS	DOTS	YES				

WPR

	Implemented in all units/areas
	Implemented in some units/areas
	Not implemented
	Unknown

- a Status: DOTS status (bold indicates DOTS introduced in 2003. Blank indicates no report received)
b Manual: national TB control manual (recommended)
c Microscopy: use of smear microscopy for diagnosis (core component of DOTS)
d SCC: short course chemotherapy (core component of DOTS)
e DOT: directly observed treatment (core component of DOTS)
f Outcome monitoring: monitoring of treatment outcomes by cohort analysis (core component of DOTS)

Country data for the Western Pacific: estimated burden of TB

	Incidence, 1990			Prevalence, 1990			Death, 1990			Incidence, 2003			Prevalence, 2003			Death, 2003		
	All cases incl. HIV+	New sst. incl. HIV+	All cases excl. HIV+	All cases incl. HIV+	All cases excl. HIV+	All cases incl. HIV+	All cases incl. HIV+	All cases excl. HIV+	All cases incl. HIV+	All cases excl. HIV+	All cases incl. HIV+	All cases incl. HIV+	All cases excl. HIV+	All cases incl. HIV+	All cases excl. HIV+	All cases incl. HIV+	All cases excl. HIV+	
	number	rate	number	rate	number	rate	number	rate	number	rate	number	rate	number	rate	number	rate	number	
American Samoa	24	52	11	23	68	145	5	11	18	30	8	13	34	54	34	54	4	6
Australia	1 067	6	478	3	1 195	7	171	1	1 128	6	505	3	1 142	6	1 132	6	113	1
Brunei Darussalam	159	62	72	28	443	172	33	13	195	54	88	25	217	61	217	61	17	5
Cambodia	56 202	577	24 848	255	154 356	1 584	12 009	123	71 830	508	31 758	225	107 836	762	105 008	742	13 493	95
China	1 345 828	116	605 046	52	3 748 967	325	282 443	24	1 334 066	102	599 758	46	3 203 059	246	3 200 204	245	235 864	18
China, Hong Kong SAR	6 326	111	2 845	50	17 611	309	1 929	23	5 439	77	2 446	35	5 554	79	5 548	79	468	7
China, Macao SAR	348	93	156	42	969	260	73	20	382	82	172	37	414	89	413	89	45	10
Cook Islands	10	52	4	23	145	27	2	11	5	30	2	13	11	59	11	59	1	6
Fiji	376	52	169	23	1 047	145	79	11	249	30	112	13	318	38	317	38	4	37
French Polynesia	102	52	46	23	283	145	21	11	73	30	33	13	94	39	94	38	11	5
Guam	189	141	85	63	525	392	40	30	98	60	44	27	171	105	170	105	19	12
Japan	64 322	52	28 927	23	71 939	58	10 323	8	39 927	31	17 956	14	53 210	42	53 154	42	4 973	4
Kiribati	101	141	45	63	282	392	21	30	53	60	24	27	53	60	53	60	4	4
Leo PDR	7 376	178	3 318	80	20 547	497	1 548	37	8 891	157	3 999	71	18 504	327	18 494	327	1 482	26
Malaysia	21 380	120	9 591	54	59 540	334	4 488	25	25 785	106	11 567	47	33 128	136	32 945	135	4 044	17
Marshall Islands	63	141	28	63	174	392	13	30	32	60	14	27	32	60	32	60	2	4
Micronesia	136	141	61	63	378	392	28	30	66	60	29	27	68	62	68	62	6	6
Mongolia	4 875	220	2 194	99	13 581	613	1 023	46	5 025	194	2 261	87	6 149	237	6 147	237	834	32
Nauru	5	52	2	23	14	145	1	11	4	30	2	13	5	36	5	36	0.5	4
New Caledonia	241	141	108	63	671	392	51	30	137	60	61	27	236	103	235	103	26	11
New Zealand	356	11	160	5	398	12	57	2	413	11	185	5	420	11	418	11	41	1
Niue	1	52	0.5	23	3	145	0.3	11	0.6	30	0.3	13	1	59	1	59	0.1	6
Northern Mariana Is	62	141	28	63	172	392	13	30	48	60	21	27	53	67	53	67	6	8
Palau	21	141	10	63	60	392	4	30	12	60	6	27	16	76	16	76	2	8
Papua New Guinea	10 992	267	4 925	120	30 621	744	2 307	56	13 437	235	6 020	105	30 240	529	30 108	527	2 782	49
Philippines	205 495	336	92 457	151	572 431	937	43 126	71	236 885	296	106 580	133	366 171	458	366 079	458	38 872	49
Rep. Korea	36 762	86	16 539	39	102 406	239	7 715	18	41 684	87	18 744	39	56 522	118	56 409	118	4 715	10
Samoa	83	52	37	23	232	145	17	11	53	30	24	13	79	44	78	44	9	5
Singapore	1 763	58	789	26	1 967	65	283	9	1 749	41	783	18	1 806	42	1 786	42	198	5
Solomon Islands	449	141	202	63	1 250	392	94	30	286	60	129	27	288	60	288	60	21	4
Tokelau	0.8	52	0.4	23	2	145	0.2	11	0.5	30	0.2	13	0.9	59	0.9	59	0.1	6
Tonga	52	52	23	23	144	145	11	11	31	30	14	13	45	44	45	44	5	5
Tuvalu	5	52	2	23	13	145	1.0	11	3	30	1	13	6	59	6	59	0.6	6
Vanuatu	210	141	95	63	586	392	44	30	127	60	57	27	150	71	150	71	18	8
Viet Nam	133 660	202	59 924	91	372 326	563	28 051	42	144 942	178	64 982	80	194 970	240	193 762	238	18 750	23
Wallis & Futuna Is	7	52	3	23	20	145	1	11	4	30	2	13	4	30	4	30	0.3	2
Region	1 899 047	125	853 229	56	5 175 246	341	395 426	26	1 933 054	112	868 388	50	4 081 006	236	4 073 485	235	326 862	19

See Explanatory notes, page 151.

Country data for the Western Pacific: notification, detection and DOTS coverage, 2003

	Whole country													DOTS				non-DOTS									
	Pop thousands	All cases			New cases			Re-treatment cases			Other		Detection rate		% of pulm	All cases		New ss+		% of pulm	All cases		New ss+				
		Country number	WHO number	rate	Smear-positive number	Smear-negative confirmed number	Smear-negative or unknown number	Extra- pulmonary number	Relapse number	After failure number	After default number	Other number	All cases number	%		New ss+ number	%	pop	number		rate	number	rate	DDR	number	rate	number
American Samoa	62	3	5	2	3	0	0	1								100	3	5	2	3	24	100	3	5	2	3	24
Australia	19 731	982	949	5	113	1	38	316	497	23						100	63	590	3	48	0	15	63	590	3	48	0
Brunei Darussalam	358	211	206	58	121	34	136	41	40	4						100	100	206	58	121	34	138	100	206	58	121	34
Cambodia	14 144	28 386	28 216	199	18 923	134	18 923	4 307	4 232	754						100	28 216	199	18 923	134	60	81	28 216	199	18 923	134	60
China	1 304 196	683 577	615 868	47	267 414	21	267 414	248 805	30 768	68 881						100	91	563 677	42	257 287	20	43	91	563 677	42	257 287	20
China, Hong Kong SAR	7 049	6 055	5 624	80	1 779	25	3 399	2 932	594	319						100	4 461	63	1 426	20	58	38	4 461	63	1 426	20	
China, Macao SAR	464	382	371	80	138	30	224	154	47	32						100	350	75	130	28	76	47	350	75	130	28	
Cook Islands	18	0	0	0	0	0	0	0	0	0						100	0	0	0	0	0	0	100	0	0	0	0
Fiji	839	179	179	21	70	8	49	55	5	5						100	179	21	70	8	63	59	179	21	70	8	
French Polynesia	244	51	50	20	9	36	19	5	5							100	50	20	21	9	65	53	50	20	21	9	
Guam	163	61	22	14	0	0	39	15	7	0						100	22	14	0	0	0	44	22	14	0	0	
Japan	127 654	31 638	31 638	25	10 643	8	17 316	13 621	6 160	1 014						100	64	21 350	17	7 212	6	40	64	21 350	17	7 212	6
Kiribati	88	278	284	324	99	113	71	110	4							100	284	324	99	113	419	58	284	324	99	113	419
Lao PDR	5 657	2 824	2 780	49	1 882	33	2 277	495	317	86						100	2 780	49	1 882	33	47	79	2 780	49	1 882	33	47
Malaysia	24 425	15 912	15 671	64	7 989	33	2 277	5 811	1 465	406						100	15 671	64	7 989	33	69	58	15 671	64	7 989	33	69
Marshall Islands	53	60	60	113	20	38	20	22	18	0						100	60	113	20	38	140	48	60	113	20	38	140
Micronesia	109	109	99	91	27	25	41	51	21	0						100	99	91	27	25	92	35	99	91	27	25	
Mongolia	2 594	4 007	3 918	151	1 541	59	1 541	812	1 419	146						100	3 918	151	1 541	59	68	65	3 918	151	1 541	59	68
Nauru	13	3	3	23	1	8	1	1	0	0						100	3	23	1	8	57	50	3	23	1	8	57
New Caledonia	228	36	36	16	14	6	19	12	1							100	36	16	14	6	23	61	36	16	14	6	
New Zealand	3 875	424	386	10	106	3	181	125	136	19						100	386	10	106	3	57	46	386	10	106	3	57
Niue	2	0	0	0	0	0	0	0	0	0						90	0	0	0	0	0	0	90	0	0	0	0
Northern Mariana Is	79	45	45	57	16	20	30	19	10	0						100	45	57	16	20	75	46	45	57	16	20	75
Palau	20	9	9	44	5	24	2	2	0	0						100	9	44	5	24	90	71	9	44	5	24	
Papua New Guinea	5 711	18 405	322	3 231	57	3 231	7 038	6 769	1 367							46	5 607	88	921	16	15	30	5 607	88	921	16	15
Philippines	79 999	134 375	134 375	168	72 670	91	72 670	55 942	1 693	4 070						100	134 375	168	72 670	91	68	57	134 375	168	72 670	91	68
Rep. Korea	47 700	40 500	33 888	71	10 976	23	13 062	18 399	1 312	3 201						100	13 463	28	4 379	9	23	37	13 463	28	4 379	9	23
Samoa	178	27	15	12	7	20	8	7	0	0						100	27	15	12	7	51	60	27	15	12	7	51
Singapore	4 253	1 588	1 616	38	586	14	947	645	173	184						100	791	19	341	8	44	54	791	19	341	8	44
Solomon Islands	477	293	283	61	138	29	138	107	43	5						100	293	61	138	29	107	56	293	61	138	29	107
Tokelau	2	0	0	0	0	0	0	0	0	0						0	0	0	0	0	0	0	0	0	0	0	0
Tonga	104	16	15	11	11	11	11	3	2	0						100	16	15	11	11	80	79	16	15	11	11	80
Tuvalu	11	32	30	283	0	0	0	17	8	5						0	0	0	0	0	0	0	0	0	0	0	0
Vanuatu	212	106	104	49	40	19	40	45	18	1						100	104	49	40	19	70	47	104	49	40	19	70
Viet Nam	81 377	93 421	92 741	114	55 937	69	0	16 791	14 564	5 449						100	92 741	114	55 937	69	86	77	92 741	114	55 937	69	86
Wallis & Futuna Is	15	18	15	102	7	48	11	7	0	1						90	15	102	7	48	356	50	15	102	7	48	356
Region	1 732 104	1 045 572	987 927	57	454 732	26	401 765	376 679	70 506	85 982	998	1 208	67 709	7 008	51	90	879 827	51	431 396	25	50	58	108 100	23 336	108 100	23 336	27

See Explanatory notes, page 151.

Country data for the Western Pacific: treatment outcomes for cases registered in 2022

	New smear-positive cases - DOTS											New smear-positive cases - non-DOTS											Smear-positive re-treatment cases - DOTS															
	Number of cases notified	regist'd	% of notif regist'd	% cured	% compl-eted	% died	% failed	% default	% trans-ferred	% not eval	% success	Number of cases notified	regist'd	% of notif regist'd	% cured	% compl-eted	% died	% failed	% default	% trans-ferred	% not eval	% success	Number of cases notified	regist'd	% of notif regist'd	% cured	% compl-eted	% died	% failed	% default	% trans-ferred	% not eval	% success					
American Samoa	1	100	100	100	100						100																											
Australia	127	180	142	21	57	10	12	1	6	4	78	83	139	167	9	68	11						77	17	24	47	18	12										
Brunei Darussalam	112	77	69	60	25	13	3				84																											
Cambodia	17 258	17 396	101	89	3	4	0	2	1		92	14 733	13 681	93	85	7	1	1	2	1	2	1	92	875	86	3	6	1	3	1								
China	180 239	180 239	100	90	3	1	1	1	2	3	93	389	363	93	0	1	1	0	0	98		1		46 932	83	5	3	4	2	1	2	1						
China, Hong Kong SAR	1 501	1 529	102	71	8	5	8	3	5		79	12	100			75								246	59	9	7	12	9	4								
China, Macao SAR	135	138	102	87	2	5		1	2	2	89													47	62	26	4	4	4									
Cook Islands	1	100	100	100	100						100													2	100													
Fiji	75	73	97	85	5	5		8	1		85																											
French Polynesia	28	28	100	82	7	7	11				82													8	75	25												
Guam	31	28	90	68	25	12	4	2	6	7	68	4 635	2 985	64	17	16	2	4	0	60		34	3	100	47	24	11	7	3	8								
Japan	6 172	6 802	107	52	24	12	4	2	2		76													743	47	24	11	7	3	8								
Kiribati	82	82	100	87	7	4	2				94													3	33	67												
Lao PDR	1 829	1 738	95	67	11	7	0	11	4		78													117	54	12	9	7	9	3	6							
Malaysia	7 958	7 424	93	76	8	11	5				76																											
Marshall Islands	18	20	111	90	10						100													3	3	33	33											
Micronesia	22	22	100	91				9	3	0	91													226	55	15	8	11	7	5	0							
Mongolia	1 670	1 671	100	83	4	3	5	3	3	0	87																											
Nauru	2	100	50	50							50													1	100													
New Caledonia	21	20	95	45	40	5	10				85													3	100													
New Zealand	88	93	106	60	5				3	31	60													3	67													
Niue	1	2	200	50	50						100																											
Northern Mariana Is	9	8	89	38	25				24	38	38																											
Papua New Guinea	926	930	100	39	14	3	1	16	5	22	53	1 345										100	82	26	26	12	9	16	12									
Philippines	65 148	59 453	91	77	11	3	1	5	3	0	88													1 576	66	2	2	2	5	20	2							
Rep. Korea	4 743	81	2	1	2	3	10	1			83																											
Samoa	19	19	100	84	11				5		84																											
Singapore	311	449	144	87	7	6	0	0	87		87	238	449	189	65	29			6	0		65	87	70	11	1	17											
Solomon Islands	108	108	100	71	19	4	5	2			90													2	100													
Tokelau																																						
Tonga	23	24	104	75	8	17					83													1	100													
Tuvalu												8																										
Vanuatu	31	38	123	63	16	11	5	3	3		79	7												2	100													
Viet Nam	56 698	56 590	100	90	2	3	1	1	2		92													6 079	79	6	5	5	2	2								
Wallis & Futuna Is	1	5	500	100							100													6	83													
Region	340 666	339 754	100	84	6	2	1	2	2	2	91	31 442	18 982	60	64	10	2	1	2	12	9	74	57 071	81	6	3	4	2	2	2	2	2	2	2	87			

See Explanatory notes, page 151.

Country data for the Western Pacific: re-treatment outcomes for cases registered in 2002

	Relapse – DOTS							After failure – DOTS							After default – DOTS									
	number regist'd	% cured	% comple- ted	% died	% failed	% default	% trans- ferred	% not eval	number regist'd	% comple- ted	% died	% failed	% default	% trans- ferred	% not eval	number regist'd	% cured	% comple- ted	% died	% failed	% default	% trans- ferred	% not eval	% success
American Samoa	17	24	47	18			12	71																
Australia	10	50	20	20	10			70																
Brunei Darussalam	807	88	3	5	1	2	1	91																
Cambodia	239	61	8	7	12	9	3	69																
China, Hong Kong SAR	45	64	27	2	2	4		91																
China, Macao SAR	2	100						100																
Cook Islands	8	100	75	25				75																
French Polynesia	3	100	47	24	11	7	3	8	71															
Guam	743	47	24	11	7	3	8	71																
Japan	3	33	67					100																
Kiribati	117	54	12	9	7	9	3	66																
Lao PDR																								
Malaysia																								
Marshall Islands																								
Micronesia	134	61	12	8	6	7	5	1	73															
Mongolia	1	100						100																
New Caledonia	3	67						67																
New Zealand																								
Niue																								
Northern Mariana Is																								
Palau																								
Papua New Guinea	82	26	26	12	9	16	12	51																
Philippines	1 415	67	2	2	2	4	20	2	69															
Rep. Korea																								
Samoa	65	78	78	12	2	8		78																
Singapore	2	100						100																
Solomon Islands																								
Tokelau	1	100						100																
Tonga																								
Tuvalu	1	100						100																
Vanuatu	5 446	81	6	5	4	2	2	87																
Viet Nam	5	80						80																
Wallis & Futuna Is																								
Region	9 149	74	8	5	4	3	6	0	82	538	65	3	6	18	4	4	4	4	4	4	13	11	1	67

See Explanatory notes for previous table, page 151.

Country data for the Western Pacific: trends in DOTS treatment success and detection rates, 1994–2003

	DOTS new smear-positive treatment success (%)										DOTS new smear-positive case detection rate (%)									
	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
American Samoa		100						100	100	100	100	100								
Australia				66	75	84	74	66	78											
Brunei Darussalam					85	76	63	56	84											
Cambodia	84	91	94	91	95	93	91	92	92											
China	94	96	96	96	97	96	95	96	93											
China, Hong Kong SAR					85	78	76	78	79											
China, Macao SAR	75			81		78	89	86	89											
Cook Islands	90	86		87	90	92	85	85	85											
Fiji																				
French Polynesia																				
Guam				100	74	85	97	80	82											
Japan						76	70	75	76											
Kiribati																				
Lao PDR																				
Malaysia																				
Marshall Islands																				
Micronesia	64	80																		
Mongolia	59	78	78	86	84	86	87	87	87											
Nauru																				
New Caledonia	62	75																		
New Zealand																				
Niue																				
Northern Mariana Is																				
Palau	64	67	75			80	81	74	71											
Papua New Guinea																				
Philippines																				
Rep. Korea																				
Samoa																				
Singapore																				
Solomon Islands																				
Tokelau																				
Tonga																				
Tuvalu																				
Vanuatu																				
Viet Nam																				
Wallis & Futuna Is																				
Region	90	91	93	93	95	94	92	93	91	16	28	32	33	31	37	38	39	39	50	

Country data for the Western Pacific: age and sex distribution of smear-positive cases in DOTS areas, 2003 (absolute numbers)

	MALE					FEMALE					ALL											
	0-14	15-24	25-34	35-44	45-54	55-64	65+	0-14	15-24	25-34	35-44	45-54	55-64	65+	0-14	15-24	25-34	35-44	45-54	55-64	65+	
American Samoa																						
Australia	0	4	3	1	6	1	12	0	6	7	2	2	2	2	0	10	10	3	8	3	14	
Brunei Darussalam	0	5	25	17	8	8	9	0	9	14	11	4	5	6	0	14	39	28	12	13	15	
Cambodia	37	805	1 514	2 183	1 848	1 729	1 487	46	691	1 287	1 975	2 208	1 857	1 256	83	1 496	2 801	4 158	4 056	3 586	2 743	
China	1 059	24 199	31 471	30 210	31 370	26 330	31 210	1 350	18 143	18 414	14 147	11 578	8 661	9 145	2 409	42 342	49 885	44 357	42 948	34 991	40 355	
China, Hong Kong SAR	3	94	78	119	167	150	337	8	75	113	86	55	37	104	11	169	191	205	222	187	441	
China, Macao SAR	0	8	8	16	26	9	23	0	7	7	10	7	4	5	0	15	15	26	33	13	28	
Cook Islands																						
Fiji	2	9	7	6	9	5	6	5	5	6	4	4	7	4	2	14	13	10	13	12	6	
French Polynesia																						
Guam	0	2	2	1	2	4	3	3	3	1	1	1	0	1	1	5	3	2	3	4	4	
Japan	1	130	335	368	713	956	2 502	2	133	272	153	177	199	1 271	3	263	607	521	890	1 155	3 773	
Kiribati	5	13	5	9	6	6	0	5	20	4	4	12	7	3	4	33	9	21	13	9	4	
Lao PDR	6	94	186	240	233	202	200	7	78	105	160	161	115	95	13	172	291	400	394	317	295	
Malaysia	216	1 211	2 010	2 073	1 798	1 438	1 601	196	969	1 044	857	669	584	626	412	2 180	3 054	2 930	2 467	2 022	2 227	
Marshall Islands	6	4	2	7	7	2	2	4	9	2	4	1	1	4	10	13	4	11	13	3	6	
Micronesia	0	3	2	2	0	2	1	4	4	4	1	1	2	1	4	7	6	3	1	4	2	
Mongolia	10	206	217	171	93	55	39	19	254	233	148	45	32	19	29	460	450	319	138	87	58	
Nauru	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
New Caledonia	0	1	1	1	1	1	3	0	0	2	2	0	0	3	0	1	3	3	1	1	6	
New Zealand	5	9	10	6	6	8	9	7	18	8	1	10	4	5	12	27	18	7	16	12	14	
Niue																						
Northern Mariana Is	0	2	2	2	1	0	2	1	3	0	2	1	0	0	1	5	2	4	2	0	2	
Palau	0	0	1	1	1	1	0	1	0	0	1	0	1	2	1	0	1	2	1	2	2	
Papua New Guinea	15	164	132	83	56	28	6	24	167	148	51	25	17	5	39	331	280	134	81	45	11	
Philippines	356	6 360	9 302	11 458	10 713	6 445	3 648	300	3 218	4 551	4 761	4 000	2 858	2 018	656	9 578	13 853	16 219	14 713	9 303	5 666	
Rep. Korea	10	401	564	557	483	377	481	13	285	291	174	133	150	450	23	686	855	731	626	527	931	
Samoa	2	2	2	2	2	1	1	0	2	2	2	2	2	1	4	4	2	2	2	3	1	
Singapore	0	10	15	44	70	56	65	0	4	13	13	13	8	30	0	14	28	57	83	64	95	
Solomon Islands	4	14	9	12	14	8	0	9	14	14	16	13	10	1	13	28	23	28	27	18	1	
Tokelau																						
Tonga	0	1	1	1	1	0	2	0	1	0	1	1	2	0	0	2	1	2	2	2	2	
Tuvalu																						
Vanuatu	1	2	4	7	5	2	3	0	4	4	3	2	1	2	1	6	8	10	7	3	5	
Viet Nam	49	3 475	7 036	8 486	7 965	5 066	7 793	66	1 659	2 262	2 327	2 574	2 283	4 896	115	5 134	9 298	10 813	10 539	7 349	12 689	
Wallis & Futuna Is	0	0	2	2	2	0	0	0	0	1	0	0	0	0	0	0	3	2	2	0	0	
Region	1 785	37 230	52 945	56 086	55 619	42 897	49 449	2 063	25 784	28 810	24 929	21 699	16 846	19 957	3 848	63 014	81 755	81 015	77 318	59 743	69 406	

Note: the sum of cases notified by age is less than the number of new smear-positive cases notified for some countries.

Country data for the Western Pacific: age and sex distribution of smear-positive cases in non-DOTS areas, 2003 (absolute numbers)

	MALE						FEMALE						ALL									
	0-14	15-24	25-34	35-44	45-54	55-64	65+	0-14	15-24	25-34	35-44	45-54	55-64	65+	0-14	15-24	25-34	35-44	45-54	55-64	65+	
American Samoa																						
Australia	0	10	7	1	5	4	18	0	3	6	1	3	2	5	0	13	13	2	8	6	23	
Brunei Darussalam																						
Cambodia																						
China	74	926	1 289	1 394	1 215	913	817	57	688	834	636	523	327	320	131	1 594	2 123	2 030	1 738	1 240	1 137	
China, Hong Kong SAR	5	10	12	21	28	27	136	2	9	20	15	8	4	56	7	19	32	36	36	31	192	
China, Macao SAR	0	1	1	0	1	0	4	0	0	0	1	0	0	0	0	1	1	1	1	0	4	
Cook Islands																						
Fiji																						
French Polynesia																						
Guam																						
Japan	0	80	186	182	350	432	1 229	0	70	123	93	77	114	695	0	150	309	275	427	546	1 924	
Kiribati																						
Leo PDR																						
Malaysia																						
Marshall Islands																						
Micronesia																						
Mongolia																						
Nauru																						
New Caledonia																						
New Zealand																						
Niue																						
Northern Mariana Is																						
Palau																						
Papua New Guinea																						
Philippines																						
Rep. Korea	12	331	644	708	714	615	991	19	396	502	327	232	231	875	31	727	1 146	1 035	946	846	1 866	
Samoa																						
Singapore	1	7	13	24	27	24	69	0	2	13	17	7	13	28	1	9	26	41	34	37	97	
Solomon Islands																						
Tokelau																						
Tonga																						
Tuvalu	4	2	0	1	6	0	0	0	3	0	1	0	0	0	4	5	0	2	6	0	0	
Vanuatu																						
Viet Nam																						
Wallis & Futuna Is																						
Region	96	1 367	2 152	2 331	2 346	2 015	3 264	78	1 151	1 498	1 091	850	691	1 979	174	2 518	3 650	3 422	3 196	2 706	5 243	

Note: the sum of cases notified by age is less than the number of new smear-positive cases notified for some countries.

Country data for the Western Pacific: smear-positive notification rates (per 100 000 population) by age and sex, 2003

	MALE						FEMALE						ALL									
	0-14	15-24	25-34	35-44	45-54	55-64	65+	0-14	15-24	25-34	35-44	45-54	55-64	65+	0-14	15-24	25-34	35-44	45-54	55-64	65+	
American Samoa																						
Australia	0	1	1	0	1	0	3	0	1	1	0	0	0	1	0	1	1	0	1	0	1	1
Brunei Darussalam	0	15	72	64	39	96	165	0	28	38	43	27	98	108	0	21	55	54	34	96	136	
Cambodia	1	50	185	321	425	706	1077	2	44	154	253	405	523	466	1	47	170	285	414	598	673	
China	1	23	28	29	39	56	73	1	19	17	14	16	19	18	1	21	22	22	28	38	44	
China, Hong Kong SAR																						
China, Macao SAR																						
Cook Islands																						
Fiji	1	11	11	11	22	21	42	6	10	7	10	28			1	8	10	9	16	25	19	
French Polynesia	8	10	5	15	50	54	54	13	5	6	8	0	17		11	8	6	6	12	26	35	
Guam	0	15	8	22	39	120	103	4	24	9	36	22	20	101	2	20	9	28	31	73	102	
Japan	0	3	5	7	12	16	37	0	3	4	3	3	3	14	0	3	5	5	7	10	24	
Kiribati																						
Lao PDR	1	16	47	87	128	190	212	1	14	26	55	84	93	87	1	15	36	71	105	138	145	
Malaysia	5	53	105	126	147	209	323	5	44	56	53	56	87	109	5	49	81	90	102	149	208	
Marshall Islands																						
Micronesia	0	25	28	35	0	102	57	20	34	53	17	23	96	46	9	29	41	26	11	99	51	
Mongolia	2	72	96	99	102	106	92	5	90	104	84	48	59	35	3	81	100	91	75	82	59	
Nauru																						
New Caledonia	0	5	5	6	8	12	49	0	0	11	12	0	0	44	0	3	8	9	4	6	46	
New Zealand	1	3	4	2	2	4	4	2	7	3	0	4	2	2	1	5	4	1	3	3	3	
Niue																						
Northern Mariana Is																						
Palau																						
Papua New Guinea	1	28	30	25	27	25	8	2	32	33	16	13	17	8	2	30	32	21	21	21	8	
Philippines	2	77	147	250	339	344	276	2	40	74	104	124	147	121	2	59	111	177	230	243	190	
Rep. Korea	0	19	28	30	39	50	94	1	19	19	12	12	18	57	1	19	24	21	26	34	72	
Samoa	10	10	9	17	28	43	88	11	17	30	51	22	51	22	11	7	13	13	41	41	13	
Singapore	0	6	9	17	28	43	88	0	2	9	7	6	11	32	0	4	9	12	17	27	57	
Solomon Islands	4	28	24	55	97	84	0	9	30	40	71	91	112	16	6	29	32	63	94	98	8	
Tokelau																						
Tonga	0	9	13	19	29	0	72	0	10	0	19	25	69	0	0	9	7	19	27	37	34	
Tuvalu																						
Vanuatu	2	9	28	63	65	44	86	0	19	27	26	28	24	60	1	14	27	44	47	34	73	
Viet Nam	0	41	103	158	236	297	385	1	20	33	42	74	125	207	0	31	68	99	153	208	289	
Wallis & Futuna Is																						
Region	1	27	36	43	55	68	86	1	20	21	20	22	27	29	1	23	29	31	39	48	55	

Note: rates are missing where data for smear-positive cases are missing, or where age- and sex-specific population data are not available.

Country data for the Western Pacific: number of TB cases notified, 1980-2003

	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
American Samoa	2	6	6	8	12	5	8	9	13	5	9	3	1	4	4	4	0	6	3	4	3	3	2	3
Australia	1 457	1 386	1 270	1 219	1 299	1 088	906	907	954	952	1 016	950	1 011	991	1 057	1 073	0	1 145	899	1 073	1 043	980	1 013	949
Brunel Darussalam	196	285	245	276	256	238	212	189	126	128	143	180	180	160				160	272	307	307	216	230	206
Cambodia	2 576	1 980	8 158	7 572	10 241	10 145	10 325	9 106	10 691	7 906	6 501	10 903	16 148	13 270	15 172	14 603	14 857	15 629	16 946	19 266	18 891	19 170	24 610	28 216
China	0	8 654	98 654	117 557	151 564	226 889	265 085	251 600	304 639	310 607	375 481	345 000	320 426	344 218	363 804	515 764	504 758	466 394	445 704	448 512	454 372	470 221	462 609	615 868
China, Hong Kong SAR	8 065	7 729	7 527	7 301	7 843	7 545	7 432	7 269	7 021	6 704	6 510	6 283	6 545	6 537	6 319	402	570	7 072	7 673	7 512	7 578	7 262	6 244	5 624
China, Macao SAR	1 101	585	233	455	671	571	420	389	320	274	343	329	294	285				575	465	449	465	388	371	
Cook Islands	37	10	19	29	20	36	17	16	20	1	1	8	12	6	4	4	0	0	1	3	2	2	1	0
Fiji	210	180	163	185	165	230	199	173	162	218	226	247	240	183	280	203	200	171	166	192	144	183	150	179
French Polynesia	76	66	65	78	80	78	85	80	63	73	59	49	83	78	89	89	86	91	105	93	62	62	64	50
Guam	55	41	49	48	54	37	49	34	41	75			60	70	94	54					63	51	22	22
Japan	70 916	65 867	63 940	62 021	61 521	58 567	56 690	56 496	54 357	53 112	51 821	50 612	48 956	48 461	44 425	43 078	42 122	42 190	44 016	40 800	39 384	35 489	32 828	31 638
Kiribati	146	187	193	127	111	103	129	110	208	121	68	91	100	99	253	327	327	464	276	255	252	189	196	284
Lao PDR	7 630	4 706	4 700	6 528	4 258	1 514	3 468	7 279	2 952	1 826	1 951	994	2 093	1 135	830	1 440	1 420	1 923	2 153	2 434	2 234	2 418	2 621	2 780
Malaysia	11 218	10 970	11 944	11 634	10 577	10 569	10 735	11 068	10 944	10 686	11 702	11 059	11 420	12 285	11 708	11 778	12 691	13 539	14 115	14 908	15 057	14 830	14 389	15 671
Marshall Islands	6	7	12	15	12	15	37	32	11	7	7	26	52	61			59	49	49	41	34	56	51	60
Micronesia	0	67	73	75	66	60	96	77	68	77	68	367	350	111	151	173	126	107	123	107	104	104	127	99
Mongolia	1 161	1 094	1 340	1 512	1 651	2 992	2 818	2 432	2 541	2 237	1 577	1 611	1 502	1 433	1 730	2 760	3 457	2 987	2 915	3 348	3 109	3 526	3 829	3 918
Nauru	0	2	8	0	0	0	8	6	8	0	7				4	4			2	2	4	3	5	3
New Caledonia	108	128	120	171	144	104	98	74	111	128	143	140	140	104	104	97	87	104	88	90	78	94	61	65
New Zealand	474	448	437	415	404	359	320	296	295	303	348	335	317	274	352	391	352	321	365	447	344	377	329	386
Niue	1	0	2	3	1	0	5	0	0	0	0	0	2	1	2	0	0	2	0	0	0	0	4	0
Northern Mariana Is	0	26	75	74	58	64	16	56	27	28	28	6	67	25	46	48	51	93	97	66	75	58	53	45
Palau	17	10	17	14	20	26	13	38	17	3	3	6	4	25	41	19	5	15	32	32	32	11	11	9
Papua New Guinea	2 525	2 508	2 742	2 955	3 505	3 453	2 877	2 251	4 261	3 396	2 497	3 401	2 540	7 451	5 335	8 041	5 097	7 977	11 291	13 067	12 121	15 897	5 324	18 405
Philippines	112 307	116 821	104 715	106 300	151 863	151 028	153 129	163 740	183 113	217 272	317 008	207 371	236 172	178 134	180 044	119 186	165 453	195 767	162 360	145 807	119 914	107 133	118 408	134 375
Rep. Korea	89 803	98 532	100 878	91 572	85 669	87 169	88 789	87 419	74 460	70 012	63 904	57 864	48 070	46 999	38 155	42 117	39 315	33 215	34 661	32 075	21 782	37 268	34 967	33 888
Samoa	59	49	43	41	37	43	65	29	29	37	44	44	26	49	45	45	31	32	22	31	43	22	31	27
Singapore	2 710	2 425	2 179	2 065	2 143	1 952	1 760	1 616	1 666	1 617	1 591	1 841	1 778	1 830	1 677	1 869	1 951	1 977	2 120	1 805	1 728	1 536	1 516	1 616
Solomon Islands	266	313	324	302	337	377	292	334	372	488	382	309	364	367	332	352	299	318	295	289	302	292	256	293
Tokelau	0	1	0	0	0	2	0	9	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0
Tonga	64	49	45	50	54	49	35	24	14	36	23	20	29	33	23	20	22	21	30	22	24	12	29	16
Tuvalu	33	18	12	23	9	32	27	22	24	26	23	30	30	28	19	36			18	14	16	16	13	30
Vanuatu	178	92	173	166	188	124	131	90	118	144	140	230	193	114	152	79	126	184	178	120	152	175	101	104
Viet Nam	43 062	43 506	51 206	43 185	43 875	46 941	47 557	55 505	52 463	52 270	50 203	59 784	56 594	52 994	51 763	55 739	74 711	77 838	87 468	88 879	89 792	90 728	95 044	92 741
Wallis & Futuna Is	23	24	5	17	14	14	14	34	1	30	22	22	4	11	11	6	8	14	14	14	14	19	19	15
Region	356 482	355 345	461 572	462 193	541 001	615 179	651 853	655 019	716 450	741 916	893 992	760 870	754 466	718 799	724 345	818 740	874 721	870 313	834 604	822 454	789 457	808 817	805 578	987 927
number reporting	36	33	36	36	36	36	36	36	36	35	33	31	35	33	33	28	31	31	31	33	35	35	35	36
percent reporting	100	92	100	100	100	100	100	100	100	97	92	86	97	92	92	78	86	86	86	86	92	97	97	100

Country data for the Western Pacific: case notification rates (per 100 000 population), 1980–2003

	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
American Samoa	6	18	17	22	32	13	20	21	29	11	19	6	2	8	8	6	0	11	5	7	5	5	3	5
Australia	10	9	8	8	8	7	6	6	6	6	6	6	6	6	6	6	6	6	5	6	5	5	5	5
Brunei Darussalam	102	143	120	131	118	107	92	80	52	51	56	66	66	57	6	6	0	51	5	83	92	63	66	58
Cambodia	39	29	116	103	132	125	122	104	118	84	67	108	155	123	136	127	126	129	136	150	144	142	178	199
China	10	11	10	11	14	21	24	23	27	27	33	29	27	29	30	42	41	38	36	36	36	37	36	47
China, Hong Kong SAR	160	150	144	137	145	138	135	131	125	119	114	109	112	110	104	0	103	110	117	112	111	105	89	80
China, Macao SAR	437	226	87	163	229	186	131	117	92	76	92	86	75	72	21	98	136	134	107	100	100	102	84	80
Cook Islands	207	56	108	165	114	204	96	90	111	6	5	43	64	32	21	0	0	0	5	16	11	11	5	0
Fiji	33	28	24	27	24	32	24	23	30	31	34	33	24	34	37	26	26	22	21	24	18	22	18	21
French Polynesia	50	42	41	47	47	45	48	44	34	38	30	25	41	38	42	39	39	41	46	41	27	26	27	20
Guam	52	38	44	42	46	31	40	27	32	57	32	57	43	50	66	66	66	66	35	32	35	40	32	14
Japan	61	56	54	52	51	48	47	46	44	43	42	41	39	39	36	34	33	33	35	32	31	28	26	25
Kiribati	252	317	321	207	177	161	197	164	303	172	95	125	135	131	330	414	414	578	339	308	300	222	227	324
Lao PDR	238	141	137	185	118	118	41	91	186	73	44	46	23	47	25	18	30	39	43	47	42	45	47	49
Malaysia	82	78	82	78	69	67	67	67	65	61	66	61	64	61	59	58	61	63	64	66	65	63	60	64
Marshall Islands	20	22	36	43	33	40	94	79	26	16	57	113	131	131	122	122	122	98	81	67	108	97	113	113
Micronesia	86	90	86	90	90	77	68	109	84	72	381	354	110	146	164	161	117	99	115	135	124	139	150	151
Mongolia	70	64	76	84	89	157	143	120	121	103	71	71	65	61	73	116	143	123	119	135	124	139	150	151
Nauru	0	26	104	0	0	0	96	70	90	0	74	80	78	57	51	45	53	44	44	37	44	28	29	16
New Caledonia	76	88	81	114	94	67	62	46	68	76	84	80	78	57	51	45	53	44	44	37	44	28	29	16
New Zealand	15	14	14	13	13	11	10	9	9	9	10	10	9	8	10	11	10	9	10	12	9	10	9	10
Niue	29	0	64	101	35	0	192	0	123	0	0	90	46	92	0	95	0	0	0	49	0	0	203	0
Northern Mariana Is	140	370	331	233	232	232	52	164	72	69	64	137	25	153	245	111	28	83	152	99	107	79	70	57
Palau	140	81	135	108	151	191	93	266	117	20	39	39	25	153	245	111	28	83	152	99	107	79	70	57
Papua New Guinea	78	76	81	85	98	94	77	59	109	85	61	81	59	167	117	171	106	161	222	251	227	291	95	322
Philippines	234	237	207	205	287	278	276	288	314	364	519	332	369	272	269	174	237	274	223	196	158	139	151	168
Rep. Korea	236	255	257	230	212	214	215	210	177	165	149	134	110	106	86	94	87	72	75	69	47	79	74	71
Samoa	38	32	28	26	24	27	41	18	18	23	27	27	16	30	27	27	19	19	13	18	25	13	18	15
Singapore	112	98	86	80	81	72	64	57	58	55	53	59	56	56	50	54	54	53	56	46	43	37	36	38
Solomon Islands	116	132	132	119	128	139	104	115	124	158	120	94	107	105	92	94	77	80	72	68	69	65	55	61
Tokelau	0	64	0	0	0	121	0	546	61	0	62	63	64	64	0	131	0	0	0	0	0	0	0	0
Tonga	66	50	46	51	56	50	36	25	14	36	23	20	29	33	23	20	22	21	30	22	24	12	28	15
Tuvalu	441	235	154	291	112	393	327	262	281	298	260	334	329	303	202	378	378	181	139	157	155	124	283	283
Vanuatu	152	77	141	156	146	94	97	65	83	99	94	150	122	70	91	46	71	101	95	63	77	87	49	49
Viet Nam	81	80	93	76	76	79	79	90	83	81	76	89	82	75	72	77	101	104	115	115	115	115	118	114
Wallis & Futuna Is	208	209	42	139	112	109	256	7	220	159	29	79	78	43	57	98	98	98	98	98	98	98	98	102
Region	27	27	34	34	39	44	46	45	49	50	59	49	48	46	45	51	54	53	50	49	47	47	47	57

Country data for the Western Pacific: new smear-positive cases, 1993–2003

	Number of cases										Rate (per 100 000 population)											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
American Samoa	1	4		0	6	2	3	2	2	1	2	2	8	0	11	4	5	3	3	2	3	3
Australia	557				226	203	285	251	228	210	113	3			1	1	2	2	1	1	1	1
Brunei Darussalam	68				0	0	102	84	95	112	121	24			0	31	25	28	32	28	34	34
Cambodia		11 058	11 101	12 065	12 686	13 865	15 744	14 822	14 361	17 258	18 923		99	97	104	111	123	113	107	125	134	
China	84 898	104 729	134 488	203 670	236 021	202 817	201 775	204 765	204 591	194 872	267 414	7	9	11	17	19	16	16	16	15	21	
China, Hong Kong SAR	2 429	1 677	1 677	1 774	1 943	2 091	2 020	1 940	1 857	1 890	1 779	41	27	27	28	30	32	30	27	27	25	
China, Macao SAR	108		141	258	325	276		160	157	147	138	27	21	34	61	76	63	36	34	32	30	
Cook Islands	4	1	0	0	0	1	0	0	2	1	0	21	5	0	0	5	0	0	0	11	5	
Fiji	58	60	68	69	66	74	65	62	73	75	70	8	8	9	9	8	8	8	9	9	8	
French Polynesia		38		37	41	34	33	29	0	28	21		18	17	18	15	14	12	0	12	9	
Guam		40					43	43	47	31	0		28				28	30	30	19	0	
Japan	17 890	16 770	14 367	12 867	13 571	11 935	12 909	11 853	11 408	10 807	10 843	14	13	11	10	11	9	10	9	9	8	
Kiribati	99	184		144	50	52	59	54	64	82	99	131	240	182	62	64	71	64	75	95	113	
Leo PDR			478	886	1 234	1 494	1 719	1 526	1 563	1 829	1 882	36	35	33	35	35	36	33	29	29	33	
Malaysia	6 954	6 861	6 688	7 271	7 496	7 802	8 207	8 156	8 309	7 958	7 989	26	26	25	25	22	34	22	29	34	33	
Marshall Islands	12		12	14	9	14	11	15	15	18	20			8	8	13	8	14	14	7	25	
Micronesia	86	145	455	769	1 171	1 356	1 513	1 389	1 631	1 670	1 541	4	6	19	32	48	55	61	56	65	59	
Mongolia													19	19	19	19	17	33	16	16	8	
Nauru	2						4		2	2	1											
New Caledonia	16	28	21	26	24	26	22	20	19	21	14	9	15	11	13	12	13	10	9	9	6	
New Zealand	91	61	78	90	83	106	94	74	68	88	106	0	3	2	2	3	3	2	2	2	3	
Niue	0	0	0	1	0	0	1	0	0	1	0	0	0	0	47	0	0	49	0	0	0	
Northern Mariana Is			14	26	21	26	15	27	19	21	16			25	45	34	41	22	39	26	20	
Palau	8	11	9	4	7	4	20	20	19	9	5	49	66	52	23	39	106	106	45	45	24	
Papua New Guinea		1 652	652		1 195	2 107	1 914	2 267	1 122	926	3 231		35	14	24	41	41	37	43	21	17	
Philippines	92 279	87 401	94 766	86 695	80 163	69 476	73 373	67 066	59 341	65 148	72 670	141	131	139	124	112	95	99	89	77	83	
Rep. Korea	16 630	13 266	11 754	11 420	9 957	10 359	9 559	8 216	11 805	11 345	10 976	38	30	26	25	22	22	21	18	25	23	
Samoa	21	18	15	9	14	7	17	13	11	19	12	13	11	9	5	8	4	10	8	6	11	
Singapore	513	861	455	519	436	482	465	248	357	549	586	16	26	13	14	12	13	12	6	9	13	
Solomon Islands	155	114	109	90	113	140	93	109	118	108	138	44	31	29	23	28	34	22	25	26	23	
Tokelau			1	0					0					66	0							
Tonga	16	17	9	14	11	16	10	15	8	23	11	16	17	9	14	11	16	10	15	8	22	
Tuvalu	2	1	6						0	0	0	22	11	63	17	28	36	20	32	28	18	
Vanuatu		62	30	50	66	38	43	63	57	38	40		37	17	28	36	20	22	32	28	19	
Viet Nam			37 550	48 911	50 016	54 859	53 805	53 169	54 238	56 811	55 937		52	52	66	67	72	70	68	68	71	
Wallis & Futuna Is			3	3	1	1			1	1	7		21	21	21	7				7	7	
Region	222 895	241 732	315 946	388 346	416 952	379 699	383 884	376 443	371 577	372 221	454 732	14	15	20	24	25	23	22	22	22	26	