

**Supplementary Table S1. Data completeness by country, 2012.**

<b>WHO region</b>	<b>Country</b>	<b>Total population (*000)</b>	<b>Estimated new TB cases</b>	<b>New smear positive reported</b>	<b>Missing data points</b>
AFR	Botswana	2048	6848	2782	0
AFR	Burundi	9461	6921	4075	0
AFR	Cabo Verde	490	420	189	0
AFR	Chad	11896	10585	3849	0
AFR	Gabon	1542	4929	1745	0
AFR	Ghana	24318	14753	7097	0
AFR	Guinea-Bissau	1634	1939	1324	0
AFR	Kenya	40328	92987	36937	0
AFR	Lesotho	2011	10776	3298	0
AFR	Liberia	3958	8093	4342	0
AFR	Mauritania	3591	2616	1522	0
AFR	Mauritius	1248	128	118	0
AFR	Namibia	2194	10003	4333	0
AFR	Sao Tome and Principe	171	115	59	0
AFR	Seychelles	93	20	9	0
AFR	South Africa	51622	323664	119898	0
AFR	Swaziland	1193	7165	2548	0
AFR	Zambia	13917	40726	12645	0
AFR	Zimbabwe	13974	35760	12163	0
AFR	Burkina Faso	15632	5210	3583	2
AFR	Cote d'Ivoire	20132	23762	14660	2
AFR	Democratic Republic of the Congo	65939	108984	71124	2
AFR	Eritrea	4690	3143	779	2
AFR	Madagascar	21080	25782	17206	2
AFR	Mali	15167	5446	3724	2
AFR	Nigeria	159425	92818	52901	2
AFR	Rwanda	10294	6091	3571	2
AFR	Senegal	12957	12265	8448	2
AFR	Sierra Leone	5776	13074	8031	2
AFR	South Sudan	10056	8403	3120	2
AFR	United Republic of Tanzania	45649	62479	25241	2
AFR	Angola	21220	51819	21124	3
AFR	Congo	4066	11303	3984	3
AFR	Algeria	36036	21880	7510	4
AFR	Benin	9510	3966	3171	4
AFR	Cameroon	20591	24802	15016	4
AFR	Central African Republic	4445	8084	4641	4
AFR	Comoros	699	120	71	4
AFR	Ethiopia	87562	145323	47236	4
AFR	Gambia	1693	2333	1429	4
AFR	Guinea	11012	11407	6653	4

AFR	Malawi	14770	20335	6951	4
AFR	Mozambique	24321	47741	20951	4
AFR	Niger	16292	10989	6848	4
AFR	Togo	6391	2843	2112	4
AFR	Uganda	33149	44663	24916	4
AMR	Antigua and Barbuda	87	3	1	0
AMR	Argentina	41223	8758	4661	0
AMR	Bahamas	361	32	21	0
AMR	Barbados	280	4	4	0
AMR	Belize	322	84	36	0
AMR	Bolivia	9918	8257	5568	0
AMR	Brazil	198614	75122	40152	0
AMR	Canada	34126	1653	478	0
AMR	Chile	17015	2394	1173	0
AMR	Colombia	45918	12097	6846	0
AMR	Costa Rica	4545	475	257	0
AMR	Cuba	11308	734	374	0
AMR	Curaçao	148	1	1	0
AMR	Ecuador	14935	5456	3856	0
AMR	El Salvador	6038	2053	1237	0
AMR	Guyana	753	748	309	0
AMR	Haiti	10000	16571	9261	0
AMR	Honduras	7504	3014	1945	0
AMR	Jamaica	2741	91	46	0
AMR	Mexico	118618	20470	13038	0
AMR	Panama	3621	1520	778	0
AMR	Paraguay	6210	2416	1391	0
AMR	Puerto Rico	3710	71	41	0
AMR	Saint Lucia	177	11	11	0
AMR	Saint Vincent and the Grenadines	109	30	27	0
AMR	Suriname	518	128	83	0
AMR	Trinidad and Tobago	1328	274	167	0
AMR	United States of America	309876	9945	3563	0
AMR	Uruguay	3374	808	432	0
AMR	Venezuela	28996	6495	3446	0
AMR	Dominican Republic	9898	4262	2483	2
AMR	Nicaragua	5738	2790	1484	2
AMR	Aruba	102	28	6	4
AMR	Grenada	105	1	1	6
AMR	Guatemala	14732	3442	2212	6
AMR	Peru	29374	29760	17653	6
EMR	Bahrain	1261	225	101	0
EMR	Egypt	82041	8453	4295	0
EMR	Iran	74253	11042	5409	0

EMR	Iraq	30868	8664	2760	0
EMR	Jordan	6518	331	85	0
EMR	Kuwait	3059	737	328	0
EMR	Lebanon	4337	630	240	0
EMR	Libya	6266	1549	644	0
EMR	Morocco	32108	28635	11572	0
EMR	Oman	2944	382	205	0
EMR	Qatar	1766	728	180	0
EMR	Saudi Arabia	28091	3690	2028	0
EMR	Syrian Arab Republic	20721	3003	809	0
EMR	Tunisia	10639	3239	1059	0
EMR	United Arab Emirates	8329	79	42	0
EMR	West Bank and Gaza Strip	4069	32	17	0
EMR	Yemen	23592	9867	3321	0
EMR	Pakistan	170044	267475	110545	2
EMR	Somalia	9582	11975	6127	2
EMR	Sudan	36115	18775	6587	2
EMR	Afghanistan	27962	28679	13319	3
EMR	Djibouti	831	3474	1170	4
EUR	Albania	2902	408	185	0
EUR	Armenia	2963	1213	315	0
EUR	Austria	8392	620	95	0
EUR	Azerbaijan	9100	6363	1301	0
EUR	Belarus	9492	4783	1277	0
EUR	Belgium	10930	909	235	0
EUR	Bosnia and Herzegovina	3835	1409	569	0
EUR	Bulgaria	7407	2081	741	0
EUR	Croatia	4316	539	140	0
EUR	Cyprus	1104	63	15	0
EUR	Czech Republic	10507	565	208	0
EUR	Denmark	5551	342	107	0
EUR	Estonia	1332	259	105	0
EUR	Finland	5368	261	78	0
EUR	France	62961	4705	864	0
EUR	Georgia	4250	3940	1648	0
EUR	Germany	80435	4029	952	0
EUR	Greece	11178	518	229	0
EUR	Hungary	10015	1159	273	0
EUR	Iceland	318	10	2	0
EUR	Ireland	4617	341	77	0
EUR	Israel	7420	506	142	0
EUR	Italy	59588	3096	522	0
EUR	Kazakhstan	16311	18006	3884	0
EUR	Kyrgyzstan	5465	6195	1594	0
EUR	Latvia	2091	959	342	0

EUR	Lithuania	3123	1635	726	0
EUR	Luxembourg	508	45	0	0
EUR	Malta	412	42	9	0
EUR	Montenegro	622	98	45	0
EUR	Netherlands	16632	920	163	0
EUR	Norway	4891	343	61	0
EUR	Poland	38575	7054	2433	0
EUR	Portugal	10585	2490	920	0
EUR	Republic of Moldova	4084	4409	1346	0
EUR	Romania	20299	16107	6987	0
EUR	Russian Federation	143158	105753	27467	0
EUR	Serbia	9059	1872	819	0
EUR	Slovakia	5407	321	96	0
EUR	Slovenia	2052	134	47	0
EUR	Spain	46601	5677	1984	0
EUR	Sweden	9382	593	101	0
EUR	Switzerland	7831	416	87	0
EUR	Tajikistan	7582	6508	2041	0
EUR	Macedonia	2062	346	147	0
EUR	Turkey	72310	14139	4585	0
EUR	United Kingdom	62717	8269	1251	0
EUR	Uzbekistan	27740	14832	4030	0
EUR	Turkmenistan	5042	2937	1147	2
EUR	Ukraine	45647	40990	11030	2
SEA	Bangladesh	151617	168683	106790	0
SEA	Bhutan	720	1130	420	0
SEA	Democratic People's Republic of Korea	24501	91885	31904	0
SEA	Indonesia	241613	328824	202319	0
SEA	Maldives	333	110	52	0
SEA	Sri Lanka	20201	9155	4269	0
SEA	India	1230985	1289836	629589	2
SEA	Timor-Leste	1057	3828	1545	2
SEA	Myanmar	51733	141170	42909	4
SEA	Nepal	26876	35195	15057	4
SEA	Thailand	66692	60304	30998	4
WPR	Australia	22163	1305	290	0
WPR	Brunei Darussalam	393	243	119	0
WPR	China	1340969	890645	316332	0
WPR	China, Hong Kong SAR	6994	4809	1463	0
WPR	China, Macao SAR	535	404	156	0
WPR	Fiji	860	210	111	0
WPR	French Polynesia	268	50	26	0
WPR	Guam	159	68	23	0
WPR	Japan	127320	20857	7663	0

WPR	Kiribati	103	346	134	0
WPR	Lao People's Democratic Republic	6261	4118	3062	0
WPR	Malaysia	28120	21851	13311	0
WPR	Micronesia (Federated States of)	104	144	43	0
WPR	Mongolia	2713	4128	1716	0
WPR	New Zealand	4369	293	68	0
WPR	Republic of Korea	49090	43702	12137	0
WPR	Samoa	186	22	15	0
WPR	Singapore	5079	2301	678	0
WPR	Solomon Islands	526	361	157	0
WPR	Tonga	104	11	9	0
WPR	Vanuatu	236	125	51	0
WPR	Papua New Guinea	6848	20557	2862	2
WPR	Cambodia	14364	40185	14838	4
WPR	Philippines	93039	216627	94006	4
WPR	Viet Nam	88358	102112	51033	4
WPR	New Caledonia	246	38	13	6

WHO regions: AFR, African Region; AMR, American Region; EMR Eastern Mediterranean Region; EUR, European Region; SEA, South East Asian Region; WPR, Western Pacific Region.

**Supplementary table S2. Notifications and proportions of notifications pertaining to adolescents in the supplementary data**

Country	Notifications 0-14	Proportion 10-14	Notifications 15-24	Proportion 15-19
Brazil	2,595	.426	12,663	.347
Estonia	1,396	.190	1,974	.298
Indonesia	23,918	.206	44,945	.376
Romania	2,316	.345	8,082	.355
South Africa	79,902	.107	61,162	.305