

MDR-TB diagnosis and treatment targets^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Afghanistan	204	288	920	2,300	2,900	6,612
Albania	1	2	5	13	17	38
Algeria	42	65	241	618	784	1,750
American Samoa	0	0	0	0	0	0
Andorra	0	0	0	0	0	0
Angola	542	650	1,500	3,200	3,900	9,792
Anguilla	0	0	0	0	0	0
Antigua and Barbuda	0	0	0	0	0	0
Argentina	92	106	203	393	439	1,233
Armenia	97	97	135	220	242	791
Aruba	0	0	0	0	0	0
Australia	23	24	28	38	38	151
Austria	4	4	8	14	15	45
Azerbaijan	860	901	1,200	1,900	2,000	6,861
Bahamas	0	0	0	0	0	0
Bahrain	2	2	3	3	3	13
Bangladesh	933	1,100	2,600	5,600	6,900	17,133
Barbados	0	0	0	0	0	0
Belarus	985	952	1,200	1,700	1,800	6,637
Belgium	9	10	15	24	25	83
Belize	0	0	4	12	15	31
Benin	16	19	39	81	97	252
Bermuda	0	0	0	0	0	0
Bhutan	59	64	89	138	144	494
Bolivia (Plurinational State of)	55	65	134	281	340	875
Bonaire, Saint Eustatius and Saba	0	0	0	0	0	0
Bosnia and Herzegovina	0	0	0	0	0	0
Botswana	87	98	175	330	359	1,049
Brazil	917	968	1,300	2,000	2,100	7,285
British Virgin Islands	0	0	0	0	0	0

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Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Brunei Darussalam	0	0	0	0	0	0
Bulgaria	26	26	29	34	33	148
Burkina Faso	58	65	123	247	295	788
Burundi	51	61	139	304	372	927
Cabo Verde	2	3	9	21	27	62
Cambodia	135	171	416	939	1,200	2,861
Cameroon	138	180	499	1,200	1,500	3,517
Canada	16	16	19	24	22	97
Cayman Islands	0	0	0	0	0	0
Central African Republic	86	89	106	144	148	573
Chad	50	72	240	600	758	1,720
Chile	34	37	56	96	105	328
China	6,100	8,200	24,200	55,300	64,500	158,300
China, Hong Kong SAR	32	35	40	45	50	202
China, Macao SAR	3	5	8	10	12	38
Colombia	192	205	302	509	572	1,780
Comoros	1	2	7	19	24	53
Congo	29	48	185	478	609	1,349
Cook Islands	0	0	0	0	0	0
Costa Rica	4	4	5	7	7	27
Côte d'Ivoire	321	380	819	1,800	2,100	5,420
Croatia	0	0	0	0	0	0
Cuba	9	10	14	21	22	76
Curaçao	0	0	0	0	0	0
Cyprus	0	0	0	0	0	0
Czech Republic	4	4	8	14	15	45
Democratic People's Republic of Korea	1,600	1,800	2,700	4,500	4,800	15,400
Democratic Republic of the Congo	854	1,100	2,700	6,100	7,500	18,254
Denmark	0	0	0	0	0	0
Djibouti	72	76	85	110	105	448

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Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Dominica	0	0	0	0	0	0
Dominican Republic	104	108	127	172	168	679
Ecuador	223	223	223	223	223	1,115
Egypt	130	195	686	1,700	2,200	4,911
El Salvador	16	20	45	99	121	301
Equatorial Guinea	31	34	51	89	101	306
Eritrea	23	25	38	65	71	222
Estonia	33	32	38	54	57	214
Eswatini	174	177	199	266	262	1,078
Ethiopia	691	844	2,000	4,500	5,500	13,535
Fiji	1	1	2	4	4	12
Finland	5	5	7	11	11	39
France	79	79	80	81	75	394
French Polynesia	2	2	2	1	1	8
Gabon	16	29	129	343	438	955
Gambia	9	12	36	88	110	255
Georgia	302	299	374	539	561	2,075
Germany	0	0	0	0	0	0
Ghana	114	142	353	803	991	2,403
Greece	0	0	0	0	0	0
Greenland	1	2	2	1	1	7
Grenada	0	0	0	0	0	0
Guam	3	3	4	4	5	19
Guatemala	62	64	79	110	114	429
Guinea	169	186	309	573	666	1,903
Guinea-Bissau	25	31	70	155	190	471
Guyana	14	15	19	27	27	102
Haiti	120	134	236	456	525	1,471
Honduras	18	21	41	85	96	261
Hungary	16	15	15	18	17	81

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Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Iceland	0	0	0	0	0	0
India	36,200	39,700	66,100	122,300	142,300	406,600
Indonesia	3,100	3,700	8,600	19,000	23,200	57,600
Iran (Islamic Republic of)	45	51	85	150	164	495
Iraq	101	109	174	311	358	1,053
Ireland	4	4	4	4	4	20
Israel	7	7	8	12	12	46
Italy	0	0	0	0	0	0
Jamaica	0	0	1	2	3	6
Japan	77	93	199	405	458	1,232
Jordan	10	20	30	40	45	145
Kazakhstan	4,600	4,100	4,500	5,800	5,700	24,700
Kenya	395	471	1,000	2,300	2,800	6,966
Kiribati	3	3	5	10	10	31
Kuwait	7	10	15	18	20	70
Kyrgyzstan	1,200	1,300	2,000	3,500	4,000	12,000
Lao People's Democratic Republic	34	39	72	142	168	455
Latvia	25	23	32	51	56	187
Lebanon	7	9	10	12	14	52
Lesotho	144	182	414	905	1,100	2,745
Liberia	56	66	147	320	391	980
Libya	10	30	50	70	90	250
Lithuania	256	256	283	330	325	1,450
Luxembourg	1	1	1	1	1	5
Madagascar	19	32	132	344	439	966
Malawi	59	68	135	276	331	869
Malaysia	98	113	228	461	519	1,419
Maldives	1	1	2	3	3	10
Mali	35	44	116	270	336	801
Malta	0	0	0	0	0	0

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Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Marshall Islands	0	0	0	0	0	0
Mauritania	20	24	50	107	130	331
Mauritius	2	2	2	3	3	12
Mexico	205	230	419	821	973	2,648
Micronesia (Federated States of)	1	1	2	4	4	12
Monaco	0	0	0	0	0	0
Mongolia	217	224	278	375	363	1,457
Montenegro	0	0	0	0	0	0
Montserrat	0	0	0	0	0	0
Morocco	218	229	311	467	474	1,699
Mozambique	843	1,100	3,000	7,000	8,800	20,743
Myanmar	2,700	3,300	7,400	16,300	20,000	49,700
Namibia	386	414	559	812	820	2,991
Nauru	0	0	0	0	0	0
Nepal	430	468	739	1,300	1,500	4,437
Netherlands	11	11	13	16	15	66
New Caledonia	1	1	2	2	2	8
New Zealand	0	0	0	0	0	0
Nicaragua	35	36	37	36	34	178
Niger	73	90	216	487	599	1,465
Nigeria	2,000	3,500	8,700	19,200	23,600	57,000
Niue	0	0	0	0	0	0
Northern Mariana Islands	0	0	0	0	0	0
Norway	10	9	9	9	8	45
Oman	0	0	0	0	0	0
Pakistan	3,100	3,800	9,500	21,800	26,900	65,100
Palau	0	0	0	0	0	0
Panama	50	51	59	77	77	314
Papua New Guinea	312	364	755	1,600	1,900	4,931
Paraguay	9	11	25	55	64	164

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Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Peru	1,500	1,500	2,100	3,200	3,300	11,600
Philippines	5,500	6,200	11,500	22,800	27,100	73,100
Poland	44	43	52	74	74	287
Portugal	10	10	13	19	20	72
Puerto Rico	0	0	0	0	0	0
Qatar	8	9	10	11	12	50
Republic of Korea	788	751	928	1,300	1,300	5,067
Republic of Moldova	902	885	1,100	1,600	1,700	6,187
Romania	384	386	459	613	618	2,460
Russian Federation	21,700	22,200	29,500	45,100	48,500	167,000
Rwanda	77	80	99	140	146	542
Saint Kitts and Nevis	0	0	0	0	0	0
Saint Lucia	0	0	0	0	0	0
Saint Vincent and the Grenadines	0	0	0	0	0	0
Samoa	0	0	0	0	0	0
San Marino	0	0	0	0	0	0
Sao Tome and Principe	3	4	9	19	22	57
Saudi Arabia	20	30	50	70	100	270
Senegal	42	49	98	202	243	634
Serbia	6	7	10	18	20	61
Serbia & Montenegro	0	0	0	0	0	0
Seychelles	0	0	0	0	0	0
Sierra Leone	105	123	259	548	664	1,699
Singapore	18	19	28	44	46	155
Sint Maarten (Dutch part)	1	1	0	0	0	2
Slovakia	7	6	7	10	10	40
Slovenia	0	0	0	0	0	0
Solomon Islands	0	0	3	9	11	23
Somalia	273	338	829	1,900	2,300	5,640
South Africa	9,600	10,100	11,100	12,100	11,100	54,000

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South Sudan	13	33	180	495	638	1,359
Spain	0	0	0	0	0	0
Sri Lanka	22	24	41	76	88	251
Sudan	104	139	401	959	1,200	2,803
Suriname	0	0	3	9	10	22
Sweden	10	10	11	13	13	57
Switzerland	18	19	24	32	31	124
Syrian Arab Republic	10	19	93	243	291	656
Tajikistan	550	607	1,000	1,900	2,200	6,257
Thailand	858	958	1,700	3,300	3,900	10,716
The Former Yugoslav Republic of Macedonia	0	0	0	0	0	0
Timor-Leste	5	13	78	216	279	591
Togo	25	26	33	47	48	179
Tokelau	0	0	0	0	0	0
Tonga	0	0	0	0	0	0
Trinidad and Tobago	2	2	3	6	6	19
Tunisia	19	20	28	42	43	152
Turkey	203	216	310	487	509	1,725
Turkmenistan	326	316	337	408	382	1,769
Turks and Caicos Islands	0	0	0	0	0	0
Tuvalu	1	1	0	0	0	2
Uganda	110	171	625	1,600	2,000	4,506
Ukraine	7,900	7,900	10,100	14,900	15,200	56,000
United Arab Emirates	1	2	3	3	3	12
United Kingdom of Great Britain and Northern Ireland	48	45	54	75	74	296
United Republic of Tanzania	170	218	575	1,300	1,700	3,963
United States of America	137	143	181	251	250	962
Uruguay	4	4	5	6	6	25
Uzbekistan	2,200	2,400	3,500	6,000	6,700	20,800
Vanuatu	1	1	2	3	3	10

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Venezuela (Bolivarian Republic of)	73	83	158	318	379	1,011
Viet Nam	2,700	2,900	4,000	6,200	6,400	22,200
Wallis and Futuna Islands	0	0	0	0	0	0
West Bank and Gaza Strip	0	0	0	0	0	0
Yemen	44	54	129	290	357	874
Zambia	264	324	722	1,600	1,900	4,810
Zimbabwe	425	455	822	1,500	1,700	4,902
TOTAL	131,474	144,843	247,364	461,418	532,138	1,517,237

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