

Total Preventative Therapy (PT) targets^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Afghanistan	7,900	19,700	38,300	51,000	60,500	177,400
Albania	71	170	324	435	518	1,518
Algeria	2,500	5,400	9,400	12,400	14,300	44,000
Angola	33,400	46,400	79,300	111,500	121,800	392,400
Argentina	7,000	10,500	14,000	16,500	16,900	64,900
Armenia	52	121	218	299	371	1,061
Australia	1,700	2,300	2,800	3,600	3,400	13,800
Austria	189	381	646	855	1,000	3,072
Azerbaijan	1,700	3,100	5,100	8,100	9,900	27,900
Bahamas	396	508	562	660	565	2,690
Bangladesh	37,300	95,300	204,400	288,300	343,600	968,900
Belarus	3,600	5,300	7,100	9,300	9,800	35,100
Belgium	326	692	1,200	1,600	1,800	5,617
Belize	207	294	364	427	406	1,698
Benin	4,800	7,400	11,100	10,900	11,400	45,600
Bhutan	133	293	487	638	750	2,302
Bolivia (Plurinational State of)	2,200	4,500	8,600	12,000	14,000	41,300
Botswana	18,700	22,200	23,200	21,300	14,200	99,600
Brazil	46,200	73,500	103,000	116,800	125,300	464,800
Bulgaria	453	943	1,700	2,300	2,800	8,196
Burkina Faso	6,700	10,200	15,300	17,500	18,600	68,300
Burundi	4,500	7,000	11,100	12,900	13,400	48,900
Cabo Verde	251	421	700	984	1,100	3,456
Cambodia	3,100	7,500	16,300	22,800	27,100	76,800
Cameroon	37,700	58,100	84,800	116,500	135,500	432,600
Canada	548	1,200	2,100	2,800	3,300	9,948
Central African Republic	5,600	9,400	15,400	16,300	18,600	65,300
Chad	10,100	15,500	22,800	22,700	24,700	95,800
Chile	670	1,500	2,600	3,500	4,200	12,470
China	98,900	220,000	370,000	496,900	586,500	1,772,300
Colombia	1,500	4,000	7,700	10,500	12,500	36,200
Comoros	79	179	307	410	488	1,463
Congo	1,300	3,100	6,100	8,100	9,600	28,200
Costa Rica	761	1,000	1,200	1,400	1,300	5,661

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Total Preventative Therapy (PT) targets^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Côte d'Ivoire	25,700	37,800	55,400	54,500	55,200	228,600
Croatia	123	244	409	540	637	1,952
Cuba	1,700	2,600	3,300	6,300	6,600	20,500
Czech Republic	163	360	616	818	962	2,919
Democratic People's Republic of Korea	14,400	33,400	57,000	75,900	90,000	270,700
Democratic Republic of the Congo	57,000	121,300	257,200	320,700	373,200	1,129,400
Denmark	41	77	124	159	185	586
Djibouti	910	1,500	2,100	2,200	2,600	9,310
Dominica	0	1	1	2	2	7
Dominican Republic	3,900	3,600	6,300	4,700	3,900	22,400
Ecuador	2,700	4,900	7,900	9,200	10,300	35,000
Egypt	1,600	3,300	6,300	8,200	9,600	29,000
El Salvador	1,900	3,500	6,500	8,000	9,200	29,100
Equatorial Guinea	1,900	2,800	4,200	2,900	3,200	15,000
Eritrea	1,100	1,500	1,800	1,800	1,700	7,900
Estonia	40	81	139	192	243	695
Eswatini	14,600	18,500	20,100	20,100	16,200	89,500
Ethiopia	54,800	74,600	100,500	124,200	126,200	480,300
Fiji	49	114	202	268	316	949
Finland	46	101	172	229	271	819
France	1,500	3,100	5,200	6,900	8,100	24,800
Gabon	2,900	4,300	6,500	7,400	7,600	28,700
Gambia	1,400	2,500	4,200	4,200	4,800	17,100
Georgia	929	1,600	2,400	3,300	3,700	11,929
Germany	1,100	2,300	3,900	5,200	6,100	18,600
Ghana	15,800	22,200	29,700	28,000	26,600	122,300
Greece	127	246	407	535	632	1,947
Grenada	1	2	4	5	6	19
Guatemala	4,200	6,000	8,800	8,800	9,700	37,500
Guinea	9,200	16,700	28,700	32,500	37,200	124,300
Guinea-Bissau	569	1,400	3,000	4,400	5,300	14,669
Guyana	417	548	630	662	534	2,791
Haiti	9,500	15,400	22,300	27,200	30,900	105,300
Honduras	1,800	2,900	4,100	5,700	6,300	20,800

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Total Preventative Therapy (PT) targets^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Hungary	194	360	579	742	864	2,739
Iceland	3	8	16	22	27	76
India	378,400	904,800	1,499,600	1,957,800	2,267,800	7,008,400
Indonesia	64,800	203,500	337,300	465,200	548,300	1,619,100
Iran (Islamic Republic of)	2,400	4,600	7,100	8,700	9,900	32,700
Iraq	914	2,200	4,400	6,100	7,200	20,814
Ireland	55	117	200	266	316	953
Israel	38	69	108	138	165	517
Italy	1,300	2,600	4,600	6,100	7,300	21,900
Jamaica	1,500	1,900	2,100	1,800	1,300	8,600
Japan	3,400	7,400	12,300	16,200	19,000	58,300
Kazakhstan	3,100	5,200	8,100	12,200	14,400	43,000
Kenya	89,100	129,500	171,400	210,500	210,800	811,300
Kiribati	64	130	215	279	322	1,010
Kyrgyzstan	1,400	2,800	4,700	6,600	8,000	23,500
Lao People's Democratic Republic	1,300	3,300	6,800	9,500	11,200	32,100
Latvia	436	527	869	958	1,000	3,790
Lesotho	17,500	23,300	23,800	25,700	22,900	113,200
Liberia	2,500	4,600	8,500	10,400	12,200	38,200
Lithuania	306	639	1,100	1,600	1,900	5,545
Luxembourg	7	15	25	33	39	119
Madagascar	8,800	19,900	43,800	65,100	77,700	215,300
Malawi	56,600	76,000	92,000	114,500	116,400	455,500
Malaysia	7,500	14,500	22,800	29,800	34,000	108,600
Maldives	32	79	140	185	214	651
Mali	6,800	11,200	16,900	17,700	19,400	72,000
Malta	8	18	30	39	46	142
Mauritania	1,100	2,100	4,000	4,600	5,400	17,200
Mauritius	33	76	128	168	198	602
Mexico	15,800	25,900	37,700	45,200	48,800	173,400
Micronesia (Federated States of)	13	31	57	75	88	265
Mongolia	616	1,400	2,400	3,100	3,600	11,116
Montenegro	18	33	53	69	82	255
Morocco	4,600	10,900	17,700	23,300	27,200	83,700

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Total Preventative Therapy (PT) targets^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Mozambique	136,700	200,400	246,600	257,000	255,700	1,096,400
Myanmar	30,000	56,100	100,700	129,000	147,300	463,100
Namibia	13,100	18,100	21,800	19,800	17,400	90,200
Nepal	6,000	12,000	22,800	28,400	33,400	102,600
Netherlands	119	246	416	549	647	1,977
New Zealand	54	119	203	270	319	965
Nicaragua	913	1,700	2,400	3,200	3,600	11,813
Niger	6,200	11,400	20,600	26,800	31,200	96,200
Nigeria	190,900	312,700	534,200	534,400	599,200	2,171,400
Norway	38	71	115	148	174	546
Oman	56	108	178	230	268	840
Pakistan	73,100	184,100	355,000	472,200	560,600	1,645,000
Panama	1,500	2,400	3,300	5,100	5,700	18,000
Papua New Guinea	4,000	7,000	10,500	13,100	14,300	48,900
Paraguay	1,200	2,200	3,500	4,600	5,400	16,900
Peru	7,500	14,200	23,100	26,400	30,100	101,300
Philippines	52,100	120,800	236,500	330,300	393,100	1,132,800
Poland	1,300	2,400	4,100	5,400	6,200	19,400
Portugal	341	677	1,100	1,500	1,700	5,318
Republic of Korea	6,000	11,600	19,100	24,800	28,900	90,400
Republic of Moldova	1,300	2,100	3,200	3,500	4,100	14,200
Romania	2,600	5,300	9,500	12,800	15,800	46,000
Russian Federation	14,700	30,400	52,900	72,300	89,600	259,900
Rwanda	13,400	17,200	19,600	24,300	21,700	96,200
Saint Lucia	4	9	19	27	31	90
Saint Vincent and the Grenadines	1	1	2	3	4	12
Samoa	4	10	22	31	37	105
Sao Tome and Principe	13	30	54	69	80	245
Senegal	8,500	18,700	34,000	42,700	49,900	153,800
Serbia	251	521	864	1,100	1,300	4,036
Sierra Leone	6,900	12,900	23,100	30,000	34,400	107,300
Singapore	430	919	1,600	2,100	2,400	7,449
Slovakia	40	77	125	162	189	594
Slovenia	34	65	108	142	166	515

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Total Preventative Therapy (PT) targets^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Solomon Islands	45	106	185	243	285	864
Somalia	3,500	7,800	15,600	22,900	26,800	76,600
South Africa	397,000	500,900	547,300	627,600	499,300	2,572,100
South Sudan	5,000	8,300	13,200	15,500	17,200	59,200
Spain	6,400	8,600	8,800	8,800	7,200	39,800
Sri Lanka	1,500	3,700	7,300	9,700	11,400	33,600
Sudan	5,600	9,500	16,800	21,600	25,200	78,700
Suriname	288	401	477	426	389	1,980
Sweden	80	152	246	313	358	1,149
Switzerland	113	239	412	548	646	1,959
Syrian Arab Republic	353	821	1,400	1,800	2,200	6,575
Tajikistan	1,600	2,900	5,000	6,600	8,100	24,200
Thailand	32,000	51,600	76,400	89,200	93,800	343,000
Timor-Leste	639	1,400	2,900	4,000	4,700	13,639
Togo	6,000	8,500	10,600	7,800	7,400	40,300
Tonga	2	5	9	11	13	40
Trinidad and Tobago	577	700	712	706	460	3,155
Tunisia	312	683	1,100	1,500	1,800	5,394
Turkey	1,300	3,100	5,500	7,300	8,700	25,900
Turkmenistan	440	885	1,500	1,900	2,300	7,025
Uganda	96,200	134,400	177,200	193,100	188,600	789,500
Ukraine	10,700	14,300	17,700	32,300	34,700	109,700
United Kingdom of Great Britain and Northern Ireland	676	1,300	2,100	2,700	3,200	9,976
United Republic of Tanzania	92,000	121,800	161,400	175,300	151,700	702,200
United States of America	1,900	4,000	6,800	9,100	10,700	32,500
Uruguay	838	1,300	1,600	1,900	1,900	7,538
Uzbekistan	3,200	5,900	9,500	10,700	12,900	42,200
Vanuatu	14	30	59	81	95	280
Venezuela (Bolivarian Republic of)	8,300	13,500	21,700	26,700	29,300	99,500
Viet Nam	23,300	43,800	67,800	88,200	97,400	320,500
West Bank and Gaza Strip	13	30	50	65	76	234
Yemen	1,800	3,600	6,900	9,100	10,600	32,000
Zambia	63,900	90,400	112,600	105,800	101,300	474,000
Zimbabwe	97,800	122,300	168,900	210,100	204,900	804,000

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Preventative Therapy (PT) targets in Child Contacts^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Afghanistan	4,900	8,800	12,600	14,900	16,700	57,900
Albania	46	77	109	128	144	505
Algeria	1,300	2,200	3,000	3,500	3,900	13,900
Angola	8,500	14,000	23,500	30,800	34,500	111,300
Argentina	1,300	2,000	2,500	2,900	3,200	11,900
Armenia	23	32	39	45	52	190
Australia	165	272	346	407	457	1,647
Austria	122	174	217	252	281	1,046
Azerbaijan	288	431	564	690	820	2,792
Bahamas	4	6	8	9	10	37
Bangladesh	21,200	36,100	55,200	67,800	76,000	256,300
Belarus	402	557	685	813	955	3,412
Belgium	210	315	396	463	515	1,898
Belize	16	27	35	41	45	165
Benin	618	1,100	1,800	2,200	2,500	8,218
Bhutan	86	133	163	189	209	781
Bolivia (Plurinational State of)	1,100	1,700	2,600	3,300	3,700	12,400
Botswana	473	768	1,000	1,200	1,300	4,741
Brazil	5,400	8,300	10,400	12,200	13,700	50,000
Bulgaria	292	429	559	671	787	2,738
Burkina Faso	1,100	1,900	3,100	3,600	4,100	13,800
Burundi	1,100	2,000	3,300	3,800	4,300	14,500
Cabo Verde	36	62	109	145	163	515
Cambodia	1,800	2,900	4,400	5,400	6,000	20,500
Cameroon	3,400	5,900	10,300	12,600	14,100	46,300
Canada	353	558	701	817	909	3,338
Central African Republic	1,200	2,000	3,300	4,100	4,600	15,200
Chad	1,500	2,500	4,000	5,100	5,700	18,800
Chile	432	695	881	1,000	1,200	4,208
China	61,500	97,900	122,100	142,500	159,200	583,200
Colombia	802	1,300	1,800	2,100	2,300	8,302
Comoros	51	81	103	121	136	492
Congo	914	1,600	2,400	2,800	3,200	10,914
Costa Rica	62	98	121	140	156	577
Côte d'Ivoire	3,000	5,000	8,700	10,200	11,400	38,300

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Preventative Therapy (PT) targets in Child Contacts^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Croatia	79	111	137	159	178	664
Cuba	109	163	205	240	269	986
Czechia	105	164	207	242	269	985
Democratic People's Republic of Korea	9,300	15,200	19,100	22,400	25,100	91,100
Democratic Republic of the Congo	29,600	54,200	96,400	113,400	127,200	420,800
Denmark	26	35	42	47	52	202
Djibouti	212	329	401	461	512	1,915
Dominica	0	0	0	1	1	2
Dominican Republic	204	309	379	437	486	1,815
Ecuador	853	1,400	2,000	2,300	2,600	9,153
Egypt	539	894	1,400	1,700	1,900	6,432
El Salvador	648	1,100	1,800	2,200	2,500	8,248
Equatorial Guinea	193	341	605	724	818	2,681
Eritrea	133	196	237	274	308	1,148
Estonia	26	37	47	57	68	234
Eswatini	355	522	607	685	761	2,931
Ethiopia	9,400	16,700	21,800	25,400	28,500	101,800
Fiji	31	52	68	79	88	319
Finland	30	46	58	68	76	277
France	988	1,400	1,700	2,000	2,300	8,388
Gabon	437	751	1,300	1,700	1,900	6,088
Gambia	307	524	812	956	1,100	3,699
Georgia	345	491	615	726	838	3,016
Germany	709	1,000	1,300	1,500	1,700	6,209
Ghana	1,100	2,000	3,500	4,600	5,200	16,400
Greece	82	112	136	158	176	665
Grenada	1	1	1	2	2	6
Guatemala	632	1,000	1,400	1,700	1,900	6,632
Guinea	2,200	3,900	6,300	7,900	8,900	29,200
Guinea-Bissau	367	635	1,000	1,300	1,500	4,802
Guyana	34	52	64	74	82	305
Haiti	1,500	2,600	3,500	4,100	4,500	16,200
Honduras	294	479	641	746	831	2,992
Hungary	125	164	194	219	241	943
Iceland	2	4	5	7	7	25

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Preventative Therapy (PT) targets in Child Contacts^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
India	151,200	284,900	355,400	414,900	463,600	1,670,000
Indonesia	27,500	65,400	82,000	96,100	107,500	378,500
Iran (Islamic Republic of)	953	1,500	1,900	2,200	2,500	9,053
Iraq	589	982	1,500	1,800	2,000	6,871
Ireland	35	53	67	79	88	322
Israel	24	31	36	41	46	179
Italy	821	1,200	1,500	1,800	2,000	7,321
Jamaica	16	31	39	46	51	182
Japan	2,200	3,400	4,100	4,800	5,300	19,800
Kazakhstan	781	1,000	1,200	1,400	1,700	6,081
Kenya	8,800	16,400	26,800	30,800	34,200	117,000
Kiribati	41	59	72	82	90	345
Kyrgyzstan	712	1,100	1,400	1,700	2,000	6,912
Lao People's Democratic Republic	855	1,500	2,300	2,800	3,100	10,555
Latvia	80	107	131	155	184	656
Lesotho	450	711	1,200	1,500	1,700	5,561
Liberia	761	1,300	2,200	2,900	3,300	10,461
Lithuania	197	291	380	460	543	1,871
Luxembourg	4	7	8	10	11	40
Madagascar	4,300	7,600	13,500	18,100	20,400	63,900
Malawi	1,600	2,600	4,100	4,900	5,500	18,700
Malaysia	3,300	5,400	6,800	8,000	8,900	32,400
Maldives	17	27	34	39	42	160
Mali	1,300	2,300	3,400	3,900	4,400	15,300
Malta	5	8	10	12	13	48
Mauritania	314	546	886	1,100	1,300	4,145
Mauritius	21	35	43	50	55	203
Mexico	3,100	5,100	6,900	8,100	9,000	32,200
Micronesia (Federated States of)	9	14	19	22	25	89
Mongolia	387	628	783	912	1,000	3,710
Montenegro	11	15	18	20	23	87
Morocco	1,900	3,100	3,900	4,500	5,000	18,400
Mozambique	8,400	14,600	25,400	34,000	38,100	120,500
Myanmar	11,300	18,200	27,700	33,500	37,600	128,300
Namibia	911	1,500	1,900	2,200	2,400	8,911

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Preventative Therapy (PT) targets in Child Contacts^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Nepal	2,300	3,500	5,200	6,400	7,200	24,600
Netherlands	77	112	139	162	181	671
New Zealand	35	54	68	80	89	326
Nicaragua	273	433	532	612	681	2,531
Niger	2,700	4,500	7,100	8,900	10,000	33,200
Nigeria	17,400	38,100	88,000	121,200	135,800	400,500
Norway	25	32	38	44	49	188
Oman	36	49	60	68	75	288
Pakistan	40,900	72,000	101,300	118,800	133,000	466,000
Panama	222	375	508	601	676	2,383
Papua New Guinea	1,200	2,000	2,600	3,000	3,400	12,200
Paraguay	373	605	769	909	1,000	3,656
Peru	1,900	3,100	4,100	4,800	5,400	19,300
Philippines	27,000	43,500	61,500	74,100	83,200	289,300
Poland	815	1,100	1,400	1,600	1,700	6,615
Portugal	220	308	375	433	483	1,818
Republic of Korea	3,900	5,300	6,400	7,300	8,100	31,000
Republic of Moldova	384	542	680	811	949	3,365
Romania	1,700	2,400	3,200	3,800	4,400	15,500
Russian Federation	9,500	13,800	17,700	21,400	25,000	87,400
Rwanda	800	1,300	1,800	2,100	2,400	8,400
Saint Lucia	2	4	6	8	9	30
Saint Vincent and the Grenadines	0	1	1	1	1	4
Samoa	3	5	7	9	10	34
Sao Tome and Principe	9	14	20	22	24	89
Senegal	4,300	7,500	10,600	12,400	13,900	48,700
Serbia	162	237	290	335	374	1,397
Sierra Leone	2,800	4,500	6,800	8,600	9,600	32,300
Singapore	277	418	521	606	673	2,494
Slovakia	26	35	42	48	53	204
Slovenia	22	30	36	42	46	176
Solomon Islands	29	48	62	72	80	290
Somalia	1,700	3,000	5,000	6,400	7,100	23,200
South Africa	15,400	23,900	31,000	35,000	38,500	143,800
South Sudan	1,000	1,700	2,600	3,200	3,600	12,100

1. Produced by Stop TB Partnership.

2. Projections are based on TIME model implemented by Avenir Health and targets are rounded off.

3. Incidence estimates and TB notifications are taken from WHO data available in the public domain.

Preventative Therapy (PT) targets in Child Contacts^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Spain	877	1,200	1,500	1,800	2,000	7,377
Sri Lanka	873	1,600	2,400	2,800	3,100	10,773
Sudan	1,800	3,100	4,500	5,200	5,800	20,400
Suriname	18	30	39	46	50	184
Sweden	51	69	83	93	100	395
Switzerland	73	109	138	162	180	662
Syrian Arab Republic	228	374	467	546	610	2,224
Tajikistan	680	1,000	1,400	1,600	1,900	6,580
Thailand	8,400	14,200	20,000	23,400	26,200	92,200
Timor-Leste	412	647	963	1,200	1,300	4,522
Togo	460	664	796	908	1,000	3,827
Tonga	1	2	3	3	4	14
Trinidad and Tobago	25	36	44	50	55	209
Tunisia	201	311	384	445	494	1,833
Turkey	739	1,100	1,400	1,600	1,800	6,639
Turkmenistan	284	403	490	568	637	2,382
Uganda	7,100	12,000	21,100	28,200	31,600	100,000
Ukraine	436	622	771	896	999	3,723
United Kingdom of Great Britain and Northern Ireland	436	583	701	801	888	3,409
United Republic of Tanzania	7,500	14,700	28,000	32,700	36,600	119,500
United States of America	1,200	1,800	2,300	2,700	3,000	11,000
Uruguay	127	210	267	313	350	1,267
Uzbekistan	1,100	1,700	2,200	2,600	3,100	10,700
Vanuatu	9	14	20	24	27	93
Venezuela (Bolivarian Republic of)	1,600	2,700	4,400	5,400	6,200	20,300
Viet Nam	5,300	8,600	10,700	12,500	13,900	51,000
West Bank and Gaza Strip	9	13	17	19	21	79
Yemen	765	1,300	2,000	2,300	2,600	8,965
Zambia	4,000	7,400	10,000	11,700	13,000	46,100
Zimbabwe	2,200	3,200	4,000	4,600	5,200	19,200

1. Produced by Stop TB Partnership.

2. Projections are based on TIME model implemented by Avenir Health and targets are rounded off.

3. Incidence estimates and TB notifications are taken from WHO data available in the public domain.

Preventative Therapy (PT) targets in PLHIV^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Afghanistan	265	425	612	646	748	2,696
Algeria	481	513	489	471	268	2,223
Angola	21,193	19,195	19,096	22,683	17,127	99,294
Argentina	4,940	6,199	6,658	6,770	5,392	29,959
Australia	1,422	1,716	1,743	2,191	1,713	8,786
Azerbaijan	1,113	1,648	2,295	4,107	4,798	13,961
Bahamas	389	494	538	629	530	2,581
Bangladesh	158	190	193	244	191	976
Belarus	2,933	4,125	5,064	6,517	6,331	24,970
Belize	183	234	258	288	244	1,207
Benin	3,870	5,182	6,087	4,032	3,288	22,458
Bolivia (Plurinational State of)	558	731	832	818	697	3,636
Botswana	17,992	20,532	20,143	17,331	9,542	85,540
Brazil	36,024	49,503	60,056	58,585	55,669	259,837
Burkina Faso	5,090	6,465	7,160	6,797	5,838	31,349
Burundi	2,872	3,163	2,937	2,175	758	11,906
Cabo Verde	195	284	376	492	549	1,897
Cameroon	32,647	46,077	56,791	77,914	89,951	303,380
Central African Republic	3,793	5,261	6,500	3,588	3,654	22,796
Chad	7,949	10,726	12,715	8,429	7,804	47,623
China	3,556	4,769	5,849	14,391	15,906	44,471
Costa Rica	665	825	870	921	699	3,981
Côte d'Ivoire	21,149	27,273	30,709	21,684	16,526	117,341
Cuba	1,579	2,203	2,689	5,463	5,598	17,532
Democratic Republic of the Congo	15,661	20,503	23,700	13,076	10,130	83,069
Djibouti	581	806	952	680	724	3,742
Dominican Republic	3,509	2,724	4,891	2,823	1,649	15,597
Ecuador	1,376	1,763	1,983	1,332	975	7,428
Egypt	694	1,031	1,350	1,373	1,438	5,885
El Salvador	915	1,102	1,132	633	268	4,050
Equatorial Guinea	1,552	2,038	2,399	495	228	6,712
Eritrea	944	1,088	1,156	922	635	4,745
Eswatini	14,056	17,347	18,239	17,793	13,452	80,887
Ethiopia	40,545	39,002	37,838	41,389	28,006	186,780

1. Produced by Stop TB Partnership.

2. Projections are based on TIME model implemented by Avenir Health and targets are rounded off.

3. Incidence estimates and TB notifications are taken from WHO data available in the public domain.

Preventative Therapy (PT) targets in PLHIV^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Gabon	2,251	2,727	2,813	2,007	1,144	10,943
Gambia	974	1,383	1,748	987	967	6,058
Georgia	393	514	574	808	725	3,014
Ghana	14,011	17,675	18,961	11,869	7,457	69,972
Guatemala	3,228	3,805	4,718	3,339	3,196	18,286
Guinea	5,856	8,304	10,420	6,420	6,259	37,258
Guyana	356	405	380	329	140	1,612
Haiti	6,915	9,056	10,397	11,356	12,108	49,832
Honduras	1,344	1,658	1,766	2,683	2,671	10,122
India	108,729	134,701	142,833	135,618	101,455	623,336
Indonesia	14,327	19,555	9,272	22,144	20,382	85,681
Iran (Islamic Republic of)	909	1,239	1,452	1,255	1,045	5,900
Jamaica	1,518	1,881	2,033	1,633	1,134	8,199
Kazakhstan	1,485	1,963	2,448	4,517	4,691	15,104
Kenya	75,926	95,433	96,654	113,323	96,948	478,284
Kyrgyzstan	303	405	480	772	783	2,744
Latvia	312	292	479	433	367	1,883
Lesotho	16,824	21,677	20,041	20,253	16,497	95,292
Liberia	1,363	1,902	2,356	1,266	1,182	8,069
Madagascar	2,320	3,829	5,527	6,955	8,545	27,176
Malawi	54,246	70,840	81,131	99,963	99,203	405,383
Malaysia	2,332	2,675	2,610	2,792	2,044	12,453
Mali	4,979	6,840	8,315	6,564	6,206	32,904
Mauritania	608	875	1,127	480	481	3,571
Mexico	11,020	14,662	17,175	17,857	16,463	77,178
Mongolia	15	21	26	21	18	102
Morocco	994	1,711	1,258	1,084	835	5,882
Mozambique	124,690	172,296	182,414	160,410	141,721	781,531
Myanmar	12,460	16,120	18,170	15,503	12,680	74,934
Namibia	11,657	14,605	15,742	11,747	7,932	61,683
Nepal	2,023	2,820	3,591	1,357	1,228	11,020
Nicaragua	449	564	558	757	713	3,041
Niger	2,487	3,396	4,294	3,986	4,247	18,410
Nigeria	165,470	236,401	300,289	171,494	170,159	1,043,813

1. Produced by Stop TB Partnership.

2. Projections are based on TIME model implemented by Avenir Health and targets are rounded off.

3. Incidence estimates and TB notifications are taken from WHO data available in the public domain.

Preventative Therapy (PT) targets in PLHIV^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Pakistan	4,976	8,115	11,757	11,764	13,493	50,105
Panama	1,180	1,555	1,789	3,054	3,275	10,853
Papua New Guinea	2,154	2,653	2,784	2,872	2,122	12,586
Paraguay	633	900	1,150	1,510	1,650	5,844
Peru	3,880	5,125	5,919	3,156	2,374	20,454
Philippines	4,364	4,697	5,246	9,827	10,432	34,567
Republic of Moldova	661	919	1,139	759	660	4,138
Rwanda	12,169	14,523	14,645	17,735	13,891	72,963
Senegal	1,899	2,474	2,828	1,310	879	9,390
Sierra Leone	2,682	3,453	3,875	2,584	1,925	14,519
Somalia	833	1,139	699	1,295	1,274	5,241
South Africa	369,821	437,125	430,817	476,223	322,450	2,036,436
South Sudan	3,418	4,603	5,498	4,682	4,349	22,551
Spain	5,050	5,962	4,220	2,671	0	17,903
Sri Lanka	139	199	251	337	339	1,265
Sudan	2,800	2,746	3,388	3,933	4,309	17,175
Suriname	259	335	360	272	208	1,434
Tajikistan	500	547	711	802	758	3,318
Thailand	18,933	20,316	16,707	9,966	0	65,923
Togo	5,272	7,014	8,203	4,702	3,795	28,987
Trinidad and Tobago	539	621	582	537	262	2,541
Uganda	86,179	111,650	125,018	114,828	96,115	533,790
Ukraine	9,475	11,322	12,104	24,567	25,467	82,935
United Republic of Tanzania	81,009	92,345	86,897	77,375	36,142	373,769
Uruguay	640	798	852	817	630	3,738
Uzbekistan	1,337	1,738	2,031	415	0	5,522
Venezuela (Bolivarian Republic of)	5,816	7,550	8,548	8,410	7,199	37,523
Viet Nam	12,279	14,911	15,184	16,857	12,279	71,509
Yemen	577	780	922	1,175	1,216	4,670
Zambia	58,155	76,229	87,375	72,658	62,480	356,896
Zimbabwe	94,383	115,498	157,335	194,887	186,849	748,951

1. Produced by Stop TB Partnership.
2. Projections are based on TIME model implemented by Avenir Health and targets are rounded off.
3. Incidence estimates and TB notifications are taken from WHO data available in the public domain.

Preventative Therapy (PT) targets in adult contacts^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Afghanistan	2,690	10,510	25,060	35,472	43,065	116,797
Albania	25	93	216	306	373	1,013
Algeria	738	2,660	5,941	8,392	10,176	27,907
Angola	3,688	13,179	36,686	57,999	70,214	181,767
Argentina	741	2,351	4,884	6,869	8,285	23,130
Armenia	29	89	180	254	319	871
Australia	91	326	685	972	1,180	3,254
Austria	67	208	429	602	726	2,033
Azerbaijan	322	1,047	2,267	3,341	4,297	11,274
Bahamas	2	8	16	22	25	73
Bangladesh	15,925	58,967	148,958	220,278	267,362	711,491
Belarus	222	667	1,358	1,939	2,468	6,654
Belgium	116	377	785	1,104	1,330	3,712
Belize	9	33	70	98	116	326
Benin	302	1,127	3,238	4,642	5,635	14,944
Bhutan	47	160	324	450	541	1,522
Bolivia (Plurinational State of)	580	2,054	5,218	7,918	9,590	25,360
Botswana	261	920	2,008	2,780	3,328	9,297
Brazil	4,734	15,668	32,589	46,046	55,915	154,952
Bulgaria	161	514	1,109	1,601	2,033	5,417
Burkina Faso	490	1,872	5,054	7,138	8,661	23,215
Burundi	478	1,842	4,909	6,908	8,352	22,489
Cabo Verde	20	75	216	347	420	1,077
Cambodia	1,321	4,627	11,880	17,433	21,115	56,376
Cameroon	1,619	6,137	17,736	25,936	31,449	82,877
Canada	195	669	1,389	1,950	2,347	6,550
Central African Republic	577	2,111	5,641	8,595	10,359	27,282
Chad	641	2,295	6,048	9,186	11,165	29,335
Chile	238	832	1,745	2,470	2,991	8,277
China	33,890	117,306	242,069	340,027	411,362	1,144,653
Colombia	743	2,700	5,901	8,375	10,189	27,907
Comoros	28	98	204	289	352	970
Congo	394	1,518	3,732	5,271	6,389	17,304
Costa Rica	34	118	239	334	404	1,129

1. Produced by Stop TB Partnership based on TIME model implemented by Avenir Health.

3. 2017 preventive therapy notifications taken from WHO data.

4. Total targets are a summation of targets for child contacts, adult contacts and PLHIV

Preventative Therapy (PT) targets in adult contacts^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Côte d'Ivoire	1,529	5,573	15,954	22,611	27,305	72,973
Croatia	44	133	272	380	459	1,288
Cuba	60	195	406	572	695	1,928
Czech Republic	58	196	410	576	694	1,934
Democratic People's Republic of Korea	5,128	18,232	37,903	53,497	64,891	179,652
Democratic Republic of the Congo	11,709	46,599	137,098	194,192	235,874	625,472
Denmark	15	42	82	112	133	384
Djibouti	117	395	794	1,100	1,322	3,727
Dominica	0	0	1	1	2	4
Dominican Republic	159	521	1,058	1,471	1,769	4,977
Ecuador	470	1,688	3,958	5,583	6,759	18,458
Egypt	386	1,393	3,587	5,157	6,263	16,787
El Salvador	357	1,345	3,577	5,217	6,431	16,927
Equatorial Guinea	107	408	1,200	1,728	2,112	5,555
Eritrea	70	223	447	623	759	2,123
Estonia	14	44	92	135	175	461
Eswatini	200	639	1,230	1,671	2,009	5,750
Ethiopia	4,902	18,889	40,897	57,365	69,685	191,739
Fiji	17	62	134	189	228	631
Finland	16	55	114	161	195	542
France	545	1,681	3,466	4,854	5,845	16,390
Gabon	226	844	2,430	3,729	4,511	11,739
Gambia	169	627	1,609	2,282	2,775	7,462
Georgia	190	588	1,219	1,733	2,166	5,897
Germany	391	1,257	2,618	3,661	4,371	12,299
Ghana	662	2,498	7,200	11,532	13,969	35,861
Greece	45	134	271	377	456	1,282
Grenada	0	1	3	4	5	13
Guatemala	324	1,163	2,643	3,744	4,558	12,433
Guinea	1,177	4,471	12,026	18,133	22,057	57,864
Guinea-Bissau	202	761	2,032	3,105	3,766	9,866
Guyana	27	91	186	259	311	874
Haiti	1,035	3,787	8,369	11,769	14,256	39,217
Honduras	210	745	1,650	2,312	2,789	7,706

1. Produced by Stop TB Partnership based on TIME model implemented by Avenir Health.

3. 2017 preventive therapy notifications taken from WHO data.

4. Total targets are a summation of targets for child contacts, adult contacts and PLHIV

Preventative Therapy (PT) targets in adult contacts^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Hungary	69	196	385	523	623	1,796
Iceland	1	5	11	16	19	51
India	118,499	485,178	1,001,408	1,407,252	1,702,773	4,715,111
Indonesia	22,942	118,561	246,068	346,911	420,433	1,154,915
Iran (Islamic Republic of)	525	1,811	3,771	5,264	6,379	17,751
Iraq	325	1,176	2,921	4,298	5,222	13,943
Ireland	19	64	133	188	228	631
Israel	13	38	72	98	119	339
Italy	453	1,447	3,053	4,335	5,260	14,547
Jamaica	9	37	78	109	130	363
Japan	1,239	4,031	8,208	11,403	13,678	38,558
Kazakhstan	787	2,245	4,463	6,297	7,996	21,789
Kenya	4,396	17,683	47,921	66,368	79,639	216,006
Kiribati	23	71	143	196	232	665
Kyrgyzstan	392	1,297	2,838	4,138	5,252	13,917
Lao People's Democratic Republic	471	1,760	4,474	6,678	8,075	21,460
Latvia	44	128	259	370	474	1,276
Lesotho	274	940	2,539	3,953	4,751	12,458
Liberia	383	1,431	3,970	6,273	7,725	19,782
Lithuania	109	348	753	1,098	1,403	3,711
Luxembourg	2	8	17	23	28	79
Madagascar	2,193	8,469	24,778	40,038	48,715	124,193
Malawi	718	2,568	6,783	9,607	11,702	31,380
Malaysia	1,843	6,452	13,433	18,980	23,040	63,748
Maldives	15	52	106	146	172	491
Mali	552	2,090	5,135	7,256	8,810	23,844
Malta	3	10	20	28	33	94
Mauritania	192	724	1,946	2,990	3,621	9,473
Mauritius	12	42	85	118	143	399
Mexico	1,692	6,122	13,631	19,277	23,377	64,099
Micronesia (Federated States of)	5	17	38	53	63	176
Mongolia	213	752	1,552	2,176	2,625	7,318
Montenegro	6	18	35	49	59	167
Morocco	1,747	6,063	12,588	17,714	21,403	59,514

1. Produced by Stop TB Partnership based on TIME model implemented by Avenir Health.

3. 2017 preventive therapy notifications taken from WHO data.

4. Total targets are a summation of targets for child contacts, adult contacts and PLHIV

Preventative Therapy (PT) targets in adult contacts^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Mozambique	3,570	13,475	38,752	62,586	75,859	194,242
Myanmar	6,239	21,762	54,858	79,993	97,021	259,874
Namibia	566	1,988	4,178	5,851	7,053	19,637
Nepal	1,679	5,676	13,964	20,614	24,983	66,915
Netherlands	42	134	276	387	467	1,306
New Zealand	19	65	135	190	230	639
Nicaragua	191	657	1,335	1,851	2,228	6,262
Niger	973	3,505	9,206	13,953	16,909	44,547
Nigeria	8,044	38,149	145,869	241,730	293,291	727,082
Norway	14	39	76	105	126	359
Oman	20	59	118	162	193	553
Pakistan	27,191	103,969	241,967	341,597	414,144	1,128,867
Panama	123	449	1,008	1,435	1,746	4,760
Papua New Guinea	641	2,388	5,079	7,191	8,738	24,039
Paraguay	210	741	1,557	2,216	2,701	7,424
Peru	1,671	5,997	13,067	18,428	22,321	61,484
Philippines	20,775	72,573	169,799	246,391	299,506	809,045
Poland	449	1,343	2,714	3,760	4,510	12,775
Portugal	121	369	743	1,032	1,247	3,512
Republic of Korea	2,149	6,349	12,715	17,486	20,839	59,537
Republic of Moldova	212	649	1,347	1,934	2,451	6,593
Romania	922	2,933	6,263	9,030	11,436	30,584
Russian Federation	5,230	16,574	35,151	50,938	64,637	172,530
Rwanda	389	1,380	3,136	4,437	5,381	14,725
Saint Lucia	1	5	13	19	23	60
Saint Vincent and the Grenadines	0	1	2	2	3	8
Samoa	2	6	15	22	27	70
Sao Tome and Principe	4	15	34	47	55	156
Senegal	2,299	8,754	20,559	28,953	35,102	95,666
Serbia	89	284	574	799	966	2,713
Sierra Leone	1,396	4,980	12,378	18,812	22,883	60,449
Singapore	153	501	1,032	1,445	1,738	4,869
Slovakia	14	42	83	114	137	391
Slovenia	12	36	72	100	120	339

1. Produced by Stop TB Partnership based on TIME model implemented by Avenir Health.

3. 2017 preventive therapy notifications taken from WHO data.

4. Total targets are a summation of targets for child contacts, adult contacts and PLHIV

Preventative Therapy (PT) targets in adult contacts^{1,2,3}

Country Name	2018	2019	2020	2021	2022	Cumulative 2018-2022
Solomon Islands	16	58	123	172	206	573
Somalia	955	3,651	9,852	15,167	18,435	48,059
South Africa	11,793	39,867	85,485	116,347	138,379	391,870
South Sudan	552	2,044	5,142	7,618	9,272	24,628
Spain	484	1,487	3,067	4,302	5,194	14,533
Sri Lanka	481	1,929	4,689	6,608	8,010	21,718
Sudan	973	3,704	8,882	12,475	15,075	41,108
Suriname	10	36	78	109	130	363
Sweden	28	83	164	221	258	753
Switzerland	40	130	274	386	466	1,296
Syrian Arab Republic	126	448	926	1,302	1,576	4,377
Tajikistan	404	1,317	2,896	4,248	5,436	14,301
Thailand	4,636	17,036	39,663	55,810	67,650	184,795
Timor-Leste	227	775	1,909	2,789	3,390	9,090
Togo	258	807	1,601	2,198	2,629	7,492
Tonga	1	3	6	8	10	27
Trinidad and Tobago	14	43	86	119	142	405
Tunisia	111	372	761	1,061	1,275	3,579
Turkey	603	1,967	4,064	5,713	6,912	19,259
Turkmenistan	156	482	972	1,355	1,645	4,611
Uganda	2,908	10,730	31,127	50,082	60,919	155,765
Ukraine	766	2,378	4,871	6,816	8,230	23,061
United Kingdom of Great Britain and Northern Ireland	240	698	1,388	1,912	2,295	6,534
United Republic of Tanzania	3,449	14,720	46,459	65,261	78,988	208,877
United States of America	679	2,176	4,526	6,387	7,742	21,510
Uruguay	70	252	529	746	904	2,501
Uzbekistan	771	2,454	5,294	7,708	9,821	26,049
Vanuatu	5	16	39	57	69	187
Venezuela (Bolivarian Republic of)	881	3,288	8,754	12,909	15,940	41,772
Viet Nam	5,763	20,296	41,908	58,880	71,224	198,071
West Bank and Gaza Strip	5	16	33	46	55	155
Yemen	422	1,502	3,961	5,592	6,750	18,227
Zambia	1,708	6,813	15,251	21,392	25,825	70,989
Zimbabwe	1,189	3,643	7,598	10,618	12,813	35,861

1. Produced by Stop TB Partnership based on TIME model implemented by Avenir Health.

3. 2017 preventive therapy notifications taken from WHO data.

4. Total targets are a summation of targets for child contacts, adult contacts and PLHIV