

Georgia

Total population estimate 2019 by United Nations Statistical Database: 3 996 762

TB cases, 2019

Notifications

Total number of cases	2 451
Notification rate per 100 000	61.3
New ^a and relapse	2 169
New ^a and relapse notification rate per 100 000	54.3
Pulmonary	2 015 (82.2%)
of which microscopy-positive	-
of which laboratory-confirmed	1 841 (91.4%)
Laboratory-confirmed TB cases	-
Mean age of new native TB cases	41.9 years
Mean age of new foreign TB cases	-
Foreign origin of all TB cases	-
New (not previously treated)	1 897 (77.4%)
Estimates	
Estimated new and relapse cases N, best [low-high]	3 000 [2 500-3 500]

^a Cases with unknown previous TB history included in new cases.

Drug-resistance surveillance and TB/HIV coinfection, 2019

Completeness of DRS data ^a	Yes
Completeness of HIV data ^b	Yes
Case-linked data-reporting	Yes
Cases with DST results	1 412 (76.7%)
Estimated RR-TB among notified bacteriologically confirmed pulmonary TB cases N, best [low-high]	320 [280-350]
Pulmonary MDR-TB cases notified	229 (16.2%)
of which XDR-TB cases	31 (15.3%)
Notified MDR-TB	240 -
of which XDR-TB cases	31 -
TB cases tested for HIV	1 841 (84.9%)
HIV-positive TB cases	33 (1.8%)
of these on ART	33 (100.0%)

^a National coverage 100% or culturing ≥ 90%, C+/all TB cases > 50%, DST done for C+ > 75%, EQA ≥ 95%.

^b More than 50% of TB cases with reported HIV status.

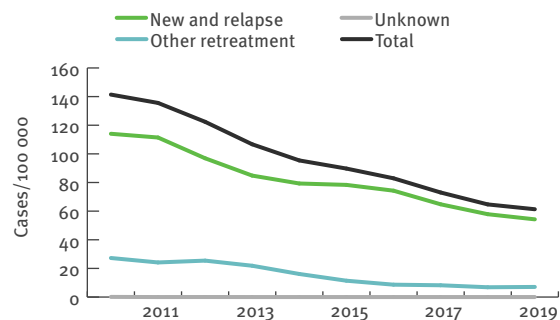
Treatment outcome monitoring

Geographical coverage	National	
Outcome cohort	New and relapse TB cases notified in 2018 ^a	All RR/MDR-TB cases enrolled into second-line treatment in 2017 ^b
Case-linked data-reporting	Yes	-
Cases notified	2 071	316
Success	1 735 (83.8%)	203 (64.2%)
Died	86 (4.2%)	9 (2.8%)
Failed	51 (2.5%)	20 (6.3%)
Lost to follow up	145 (7.0%)	64 (20.3%)
Not evaluated	54 (2.6%)	20 (6.3%)

^a Treatment outcome as presented is treatment outcome after 12 months.

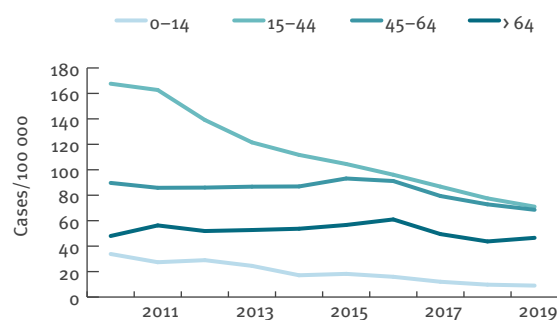
^b Treatment outcome as presented is treatment outcome after 24 months.

TB notification rates by previous treatment history, 2010–2019^a



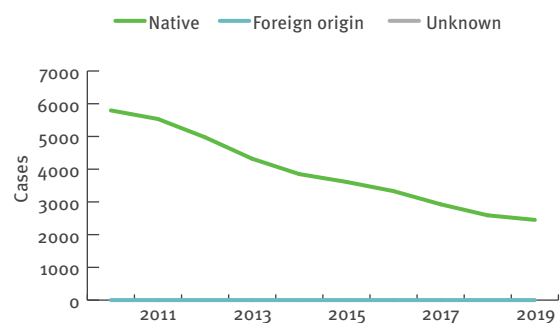
^a Starting from 2013 onward, cases with unknown history are included in new and relapse.

New TB cases – notification rates by age group, 2009–2018^a

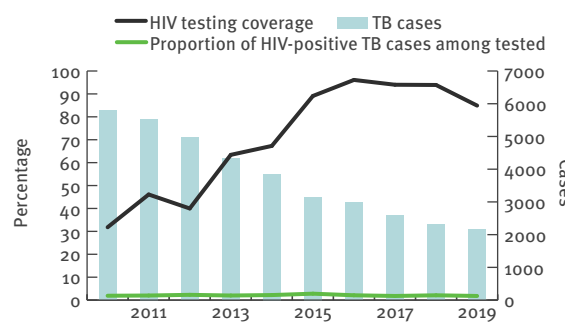


^a Data up to 2012 includes new TB cases only.

TB cases by geographical origin, 2010–2019

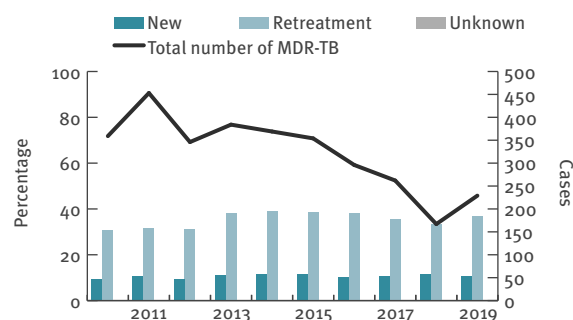


TB/HIV coinfection, 2010–2019^a

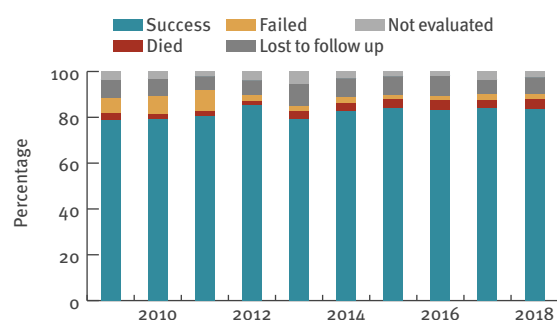


^a Data up to 2014 include all TB cases.

MDR-TB cases and percentage of MDR-TB cases by previous treatment history among all TB cases, 2010–2019



Treatment outcome, new and relapse TB cases, 2009–2018^a



^a 2009–2011 cohorts include new cases only.