

Armenia

Total population estimate 2019 by United Nations Statistical Database: 2 957 728

TB cases, 2019

Notifications

Total number of cases	670
Notification rate per 100 000	22.7
New ^a and relapse	621
New ^a and relapse notification rate per 100 000	21.0
Pulmonary	531 (79.3%)
of which microscopy-positive	-
of which laboratory-confirmed	305 (57.4%)
Laboratory-confirmed TB cases	-
Mean age of new native TB cases	42.6 years
Mean age of new foreign TB cases	-
Foreign origin of all TB cases	12 (1.8%)
New (not previously treated)	542 (80.9%)

Estimates

Estimated new and relapse cases N, best [low-high]	780 [590-980]
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^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	296 (97.0%)
Estimated RR-TB among notified bacteriologically confirmed pulmonary TB cases N, best [low-high]	66 [52-80]
Pulmonary MDR-TB cases notified	56 (18.9%)
of which XDR-TB cases	12 (54.5%)
Notified MDR-TB	57 -
of which XDR-TB cases	12 -
TB cases tested for HIV	591 (95.2%)
HIV-positive TB cases	62 (10.5%)
of these on ART	62 (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.

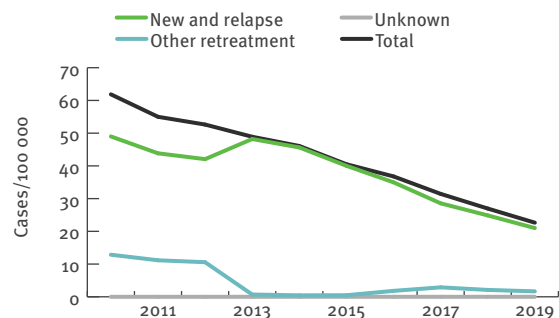
Treatment outcome monitoring

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	615	104
Success	497 (80.8%)	52 (50.0%)
Died	43 (7.0%)	11 (10.6%)
Failed	15 (2.4%)	10 (9.6%)
Lost to follow up	60 (9.8%)	31 (29.8%)
Not evaluated	0 (0.0%)	0 (0.0%)

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

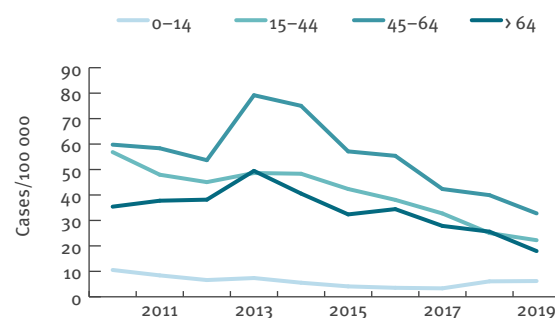
^b Treatment outcome as presented is treatment outcome after 24 months.

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



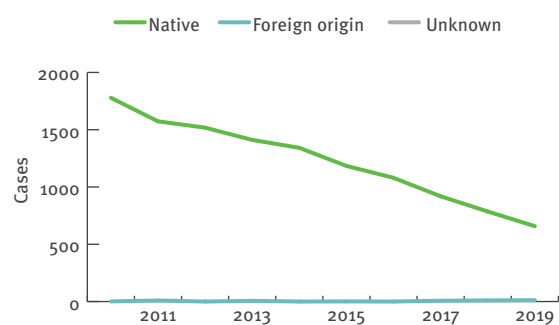
^a Starting from 2013 onward, cases with unknown history are included in new and relapse.

New and relapse TB cases – notification rates by age group, 2010–2019^a

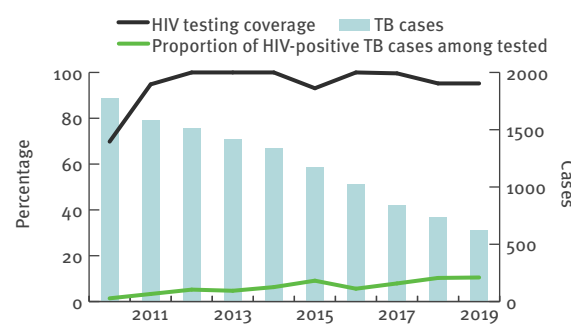


^a Data up to 2012 includes new TB cases only.

TB cases by geographical origin, 2010–2019

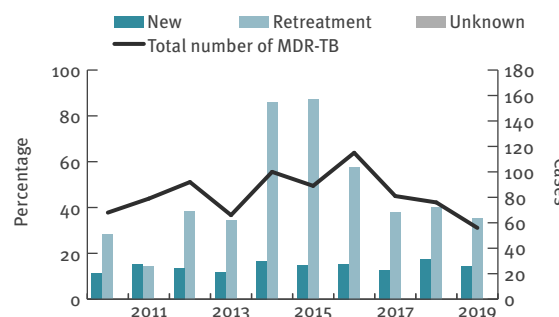


TB/HIV coinfection, 2010–2019^a

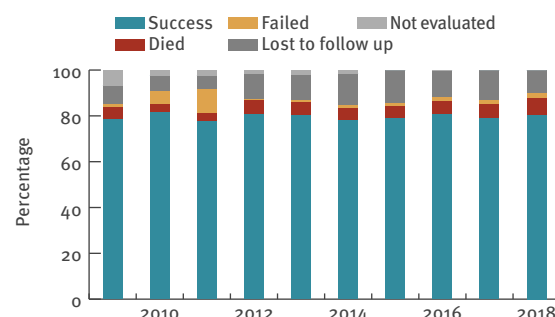


^a Data up to 2014 include all TB cases.

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.