

# Tuberculosis surveillance and monitoring in Europe 2019



2017 data

## Slovenia

Total population at 23 April 2018 by EUROSTAT: 2 065 895

### TB case notifications, 2017

Total number of cases	112
Notification rate per 100 000	5.4
New <sup>a</sup> and relapses	112
New <sup>a</sup> and relapses notification rate per 100 000	5.4
Pulmonary	91 (81.3%)
of which microscopy-positive	40 (44.0%)
of which laboratory-confirmed	89 (97.8%)
Laboratory-confirmed TB cases	109 (97.3%)
Mean age of new native TB cases	65.9 years
Mean age of new foreign TB cases	54.3 years
Foreign origin of all TB cases	46 (41.1%)
New (not previously treated)	107 (95.5%)

<sup>a</sup> Cases with unknown previous treatment included in new cases.

### Drug resistance surveillance and TB/HIV coinfection, 2017

Completeness of DRS data <sup>a</sup>	Yes
Completeness of HIV data <sup>b</sup>	Yes
Case-linked data reporting	Yes
Cases with DST results	109 (100.0%)
Estimated RR-TB among notified pulmonary cases N, (best–low–high)	0–0–2
Pulmonary MDR-TB cases notified	1 (1.1%)
of which XDR-TB cases	0 (0.0%)
Notified MDR-TB	1 (0.9%)
of which XDR-TB cases	0 (0.0%)
TB cases tested for HIV	77 (68.8%)
HIV-positive TB cases of these on ART	0 (0.0%)

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

<sup>b</sup> More than 50% of TB cases with reported HIV status.

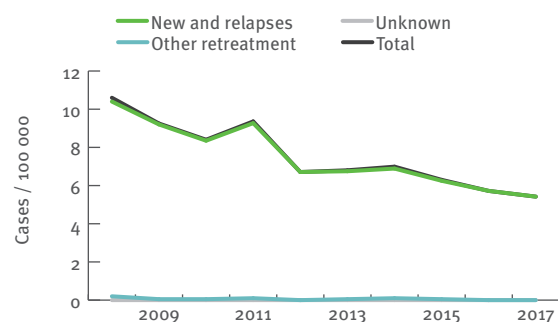
### Treatment outcome monitoring

Geographical coverage	National	
Outcome cohort	New culture positive pulmonary TB cases notified in 2016 <sup>a</sup>	All MDR-TB cases notified in 2015 <sup>b</sup>
Case-linked data reporting	Yes	
Cases notified	93	0
Success	66 (71.0%)	0 –
Died	18 (19.4%)	0 –
Failed	0 (0.0%)	0 –
Lost to follow-up	0 (0.0%)	0 –
Still on treatment	7 (7.5%)	0 –
Not evaluated	2 (2.2%)	0 –

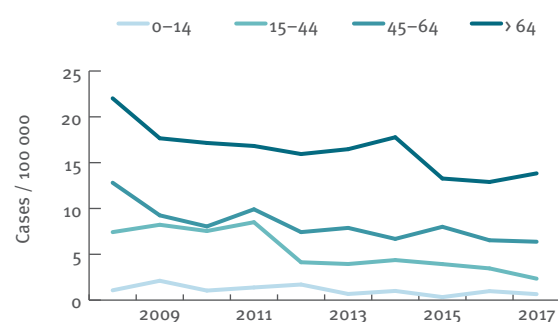
<sup>a</sup> Treatment outcome as presented is treatment outcome after 12 months.

<sup>b</sup> Treatment outcome as presented is treatment outcome after 24 months.

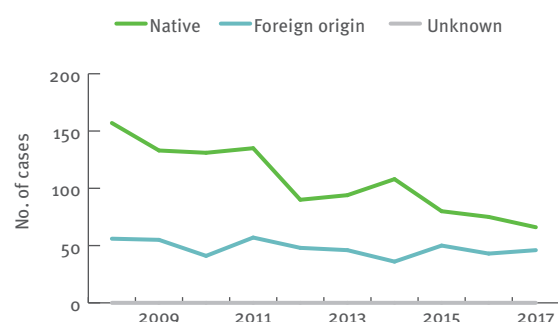
### TB notification rates by treatment history, 2008–2017



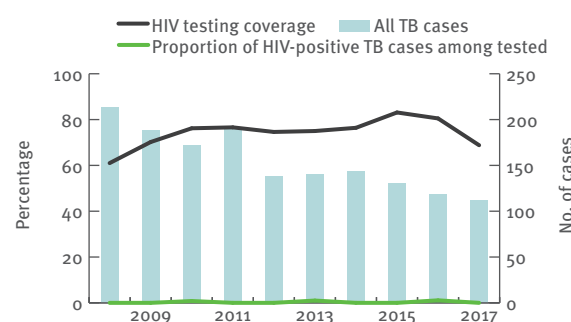
### New and relapsed TB cases – notification rates by age group, 2008–2017



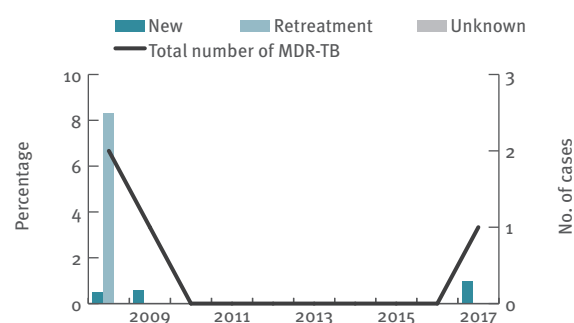
### TB cases by geographical origin, 2008–2017



### TB/HIV coinfection, 2008–2017



### MDR-TB cases by previous treatment history, 2008–2017



### Treatment outcome, new culture-confirmed pulmonary TB cases, 2007–2016

