# Tuberculosis surveillance and monitoring in Europe 2016



## Slovenia

Total population on 1 January 2014 by EUROSTAT: 2061085

Tuberculosis case notifications	5, 2014	
Total number of cases	144	
Notification rate per 100 000	7.0	
New* & relapses	142	
New* & relapses notification rate per 100 000	6.9	
Pulmonary	105	(72.9%)
of which microscopy-positive	47	(44.8%)
of which laboratory confirmed	96	(91.4%)
Laboratory-confirmed TB cases	127	(88.2%)
Mean age of new native TB cases	64.7 years	
Mean age of new foreign TB cases	48.4 years	
Foreign origin of all TB cases	36	(25.0%)
New (not previously treated)	137	(95.1%)

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

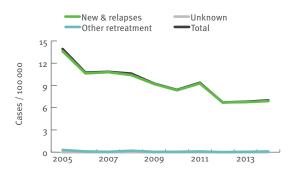
Drug resistance surveillan co-infection, 2014	ce & T	B-HIV	
Completeness of DRS data*	Yes		
Completeness of HIV data**	Yes		
Case-linked data reporting	Yes		
Cases with DST results	127	(100.0%)	
Estimated MDR N, (best-low-high)	0-0-0		
Pulmonary MDR cases	0	(0.0%)	
of which XDR cases	0	-	
Notified MDR	0	(0.0%)	
of which XDR cases	0	-	
TB cases tested for HIV	110	(76.4%)	
HIV-positive TB cases	0	(0.0%)	
of these on antiretroviral therapy	-	-	

 $<sup>^{\</sup>star}$  National coverage 100% or culturing 90%, C+/All TB cases 50%, DST done for C+ 75%, EQA 95%.

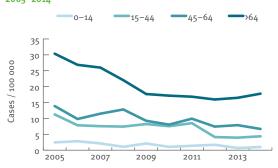
Treatment outo	ome moi	nitoring		
Geographical coverage	Na	tional		
Outcome cohort	New culture positive pulmonary TB cases notified in 2013*			TB cases in 2012**
Case-linked data reporting	Yes			
Cases notified	100		0	
Success	80	(80.0%)	0	-
Died	17	(17.0%)	0	-
Failed	0	(0.0%)	0	-
Lost to follow-up	0	(0.0%)	0	-
Still on treatment	3	(3.0%)	0	-
Not ovaluated	0	(0.0%)	0	_

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

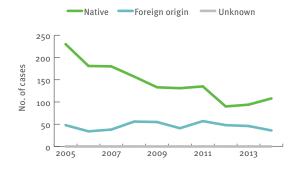
#### Tuberculosis notification rates by treatment history, 2005-2014



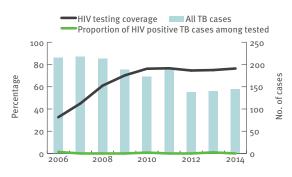
### New and relapsed TB cases – notification rates by age group, 2005–2014



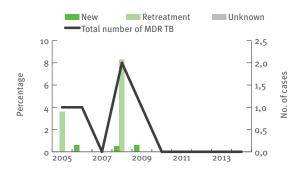
#### Tuberculosis cases by geographical origin, 2005-2014



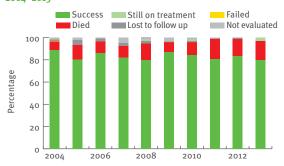
TB-HIV co-infection, 2006-2014



MDR TB cases by previous treatment history, 2005-2014



Treatment outcome, new culture-confirmed pulmonary TB cases,  ${\tt 2004-2013}$ 



Source: European Centre for Disease Prevention and Control/WHO Regional Office for Europe. Tuberculosis surveillance and monitoring in Europe 2016. Stockholm: ECDC; 2016

<sup>\*\*</sup> More than 50% of TB cases tested for HIV.

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