Tuberculosis surveillance and monitoring in Europe 2016



Italy

Total population on 1 January 2014 by EUROSTAT: 60782668

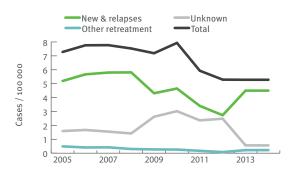
Tuberculosis case notifications Total number of cases	, 2014 -	
Notification rate per 100 000	-	
New* & relapses	-	
New* & relapses notification rate per 100 000	-	
Pulmonary	-	-
of which microscopy-positive	-	-
of which laboratory confirmed	2511	-
Laboratory-confirmed TB cases	-	-
Mean age of new native TB cases	- years	
Mean age of new foreign TB cases	- years	
Foreign origin of all TB cases	-	-
New (not previously treated)	-	-

^{*} Cases with unknown previous treatment included in new cases.

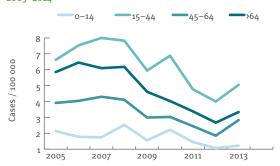
Drug resistance surveillance & TB-HIV co-infection, 2014 Completeness of DRS data* Completeness of HIV data* No Case-linked data reporting No Cases with DST results 2511 Estimated MDR N, (best-low-high) Pulmonary MDR cases (3.1%) (11.5%) of which XDR cases Notified MDR of which XDR cases TB cases tested for HIV HIV-positive TB cases of these on antiretroviral therapy

Treatment outcome monitoring Data not available

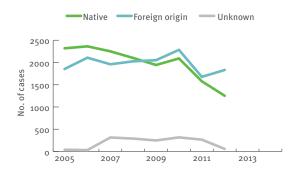
Tuberculosis notification rates by treatment history, 2005-2014



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



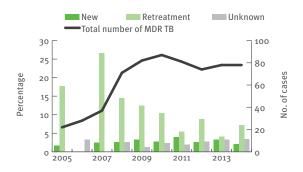
Tuberculosis cases by geographical origin, 2005-2014



TB-HIV co-infection, 2006-2014

Data not available

MDR TB cases by previous treatment history, 2005-2014



Treatment outcome, new culture-confirmed pulmonary TB cases, 2004–2013

Data not available

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

^{*} National coverage 100% or culturing 90%, C+/All TB cases 50%, DST done for C+75%, EQA 95%.

^{**} More than 50% of TB cases tested for HIV.