Tuberculosis surveillance and monitoring in Europe 2015



Total population at 1 January 2013 by EUROSTAT: 65 558 428

Tuberculosis case notifications, 2013

Total number of cases	4 939		
Notification rate per 100 000	7.5		
New* & relapses	4 708		
New* & relapses notification rate per 100 000	7	7.2	
Pulmonary	3 573	(72.3%)	
of which smear-positive	1788	(50.0%)	
of which laboratory confirmed	1 821	(51.0%)	
Laboratory-confirmed TB cases	2 335	(47.3%)	
Mean age of new native TB cases	47.3	47.3 years	
Mean age of new foreign TB cases	39.4	39.4 years	
Foreign origin of all TB cases	2 553	(51.7%)	
New (not previously treated)	4 708	(95.3%)	

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

Drug resistance surveillance & TB-HIV co-infection, 2013

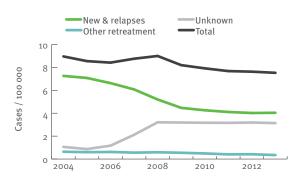
Completeness of DRS data*	No		
Completeness of HIV data**			
Case-linked data reporting	No		
Cases with DST results	4 258		
Estimated MDR N, (best-low-high)	0-0-0		
Pulmonary MDR cases	-	-	
of which XDR cases	-	-	
All MDR cases	83	(1.9%)	
of which XDR cases	21	(25.3%)	
TB cases tested for HIV	-	-	
HIV-positive TB cases	-	-	
of these on antiretroviral therapy	-	-	

^{*} 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.

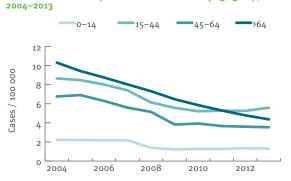
Treatment outcome monitoring

Data not available

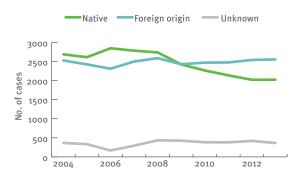
Tuberculosis notification rates by treatment history, 2004-2013



New TB cases and relapses - notification rates by age group,



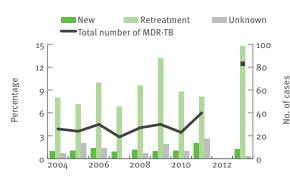
Tuberculosis cases by geographical origin, 2004-2013



TB-HIV co-infection, 2006-2013

Data not available

MDR TB cases by previous treatment history, 2004-2013



Treatment outcome, new pulmonary culture-positive cases, 2003-2012 Data not available

Source: European Centre for Disease Prevention and Control/WHO Regional Office for Europe. Tuberculosis surveillance and monitoring in Europe 2015. Stockholm: ECDC; 2015 © European Centre for Disease Prevention and Control, 2015