

Slovakia

Total population at 1 January 2012 by EUROSTAT: 5 404 322

Tuberculosis case notifications, 2012

Total number of cases	345
Notification rate per 100 000	6.4
New & relapses (lab+) number	305
New & relapses (lab+) notification rate per 100 000	5.6
Pulmonary of which smear-positive	298 (86.4%) 124 (41.6%)
Laboratory-confirmed TB cases	181 (52.5%)
Mean age of new native TB cases	51.4 years
Mean age of new foreign TB cases	33.0 years
Foreign origin of all TB cases	3 (0.9%)
New (not previously treated)	279 (80.9%)

Drug resistance surveillance & TB-HIV co-infection, 2012

Completeness of DRS data*	Yes
Completeness of HIV data**	Yes
Case-linked data reporting	Yes
Cases with DST results	181 (100.0%)
Cases resistant to isoniazid	5 (2.8%)
Cases resistant to rifampicin	1 (0.6%)
Estimated MDR N, (best-low-high)	2-0-5
MDR cases	1 (0.6%)
of which XDR cases	0 (0.0%)
Cases resistant to ethambutol	0 (0.0%)
Cases resistant to streptomycin	2 (1.1%)
TB cases tested for HIV	322 (93.3%)
HIV-positive TB cases	0 (0.0%)

* 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.

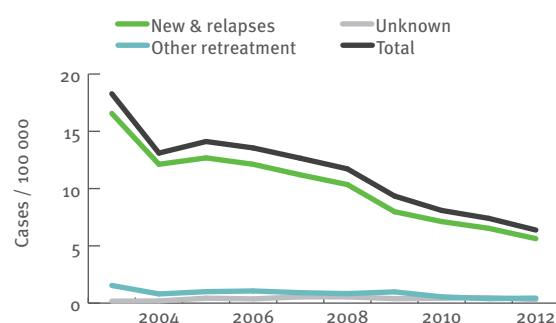
Treatment outcome monitoring

Geographical coverage	National			
Outcome cohort	New laboratory confirmed pulmonary TB cases notified in 2011*		All MDR TB cases notified in 2010**	
Case-linked data reporting	Yes			
Notified in 2010	140		1	
Success	128	(91.4%)	0	(0.0%)
Died	9	(6.4%)	0	(0.0%)
Failed	0	(0.0%)	0	(0.0%)
Defaulted	0	(0.0%)	0	(0.0%)
Still on treatment	1	(0.7%)	1	(100.0%)
Lost to follow up	2	(1.4%)	0	(0.0%)

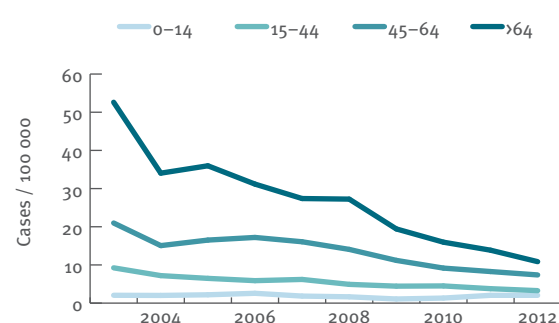
* Treatment outcome as presented is treatment outcome after 12 months.

** Treatment outcome as presented is treatment outcome after 24 months.

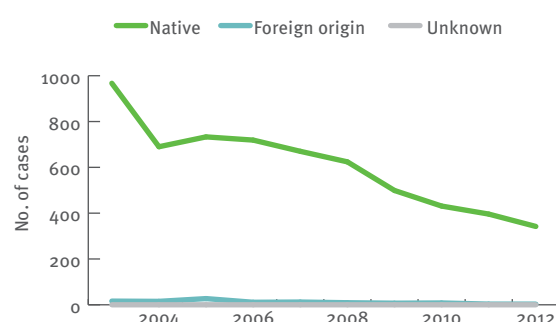
Tuberculosis notification rates by treatment history, 2003–2012



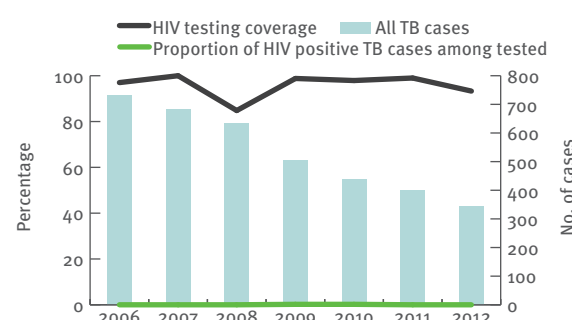
New TB cases - notification rates by age group, 2003–2012



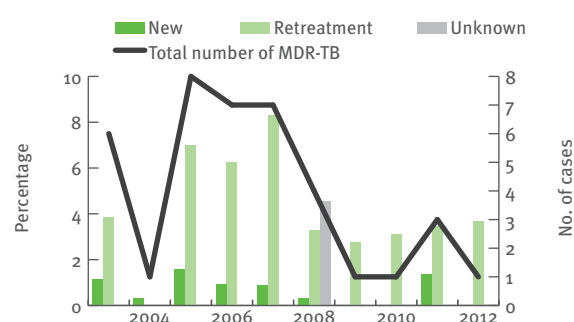
Tuberculosis cases by geographical origin, 2003–2012



TB-HIV co-infection, 2006–2012



MDR-TB cases by previous treatment history, 2003–2012



Treatment outcome, new pulmonary culture-positive cases, 2002–2011

