

Iceland

Total population at 1 January 2012 by EUROSTAT: 319 575

Tuberculosis case notifications, 2012

Total number of cases	11
Notification rate per 100 000	3.4
New & relapses (lab+) number	11
New & relapses (lab+) notification rate per 100 000	3.4
Pulmonary of which smear-positive	7 (63.6%) 2 (28.6%)
Laboratory-confirmed TB cases	5 (45.5%)
Mean age of new native TB cases	51.0 years
Mean age of new foreign TB cases	39.3 years
Foreign origin of all TB cases	9 (81.8%)
New (not previously treated)	10 (90.9%)

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

Completeness of DRS data*	No
Completeness of HIV data**	Yes
Case-linked data reporting	Yes
Cases with DST results	5 (100.0%)
Cases resistant to isoniazid	1 (20.0%)
Cases resistant to rifampicin	1 (20.0%)
Estimated MDR N, (best-low-high)	1-1-1
MDR cases of which XDR cases	1 (20.0%) 0 -
Cases resistant to ethambutol	0 (0.0%)
Cases resistant to streptomycin	1 (20.0%)
TB cases tested for HIV	11 (100.0%)
HIV-positive TB cases	0 (0.0%)

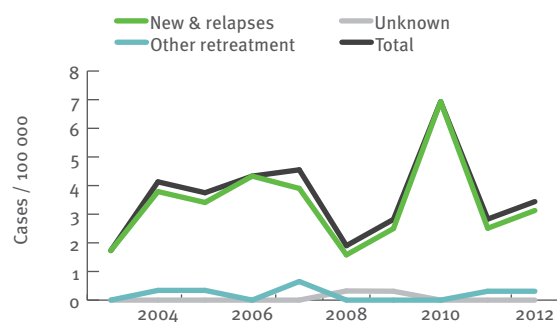
* National coverage 100% or culturing 90%, C+/All TB cases 50%, DST done for C+ 75%, EQA 95%
** More than 50% of TB cases tested for HIV.

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	0	0
Success	-	-
Died	-	-
Failed	-	-
Defaulted	-	-
Still on treatment	-	-
Lost to follow up	-	-

* Treatment outcome as presented is treatment outcome after 12 months.
** Treatment outcome as presented is treatment outcome after 24 months.

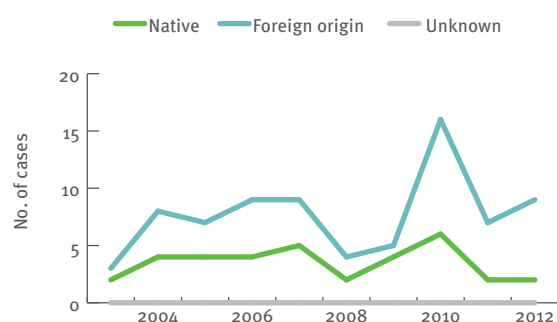
Tuberculosis notification rates by treatment history, 2003–2012



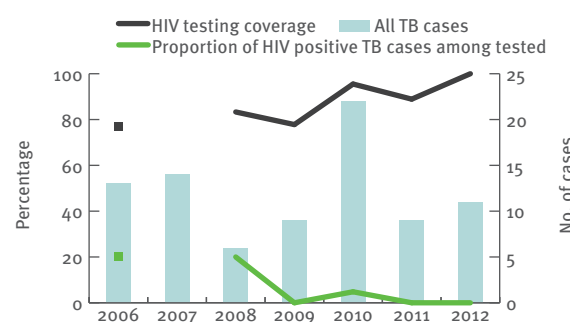
New TB cases - notification rates by age group, 2003–2012



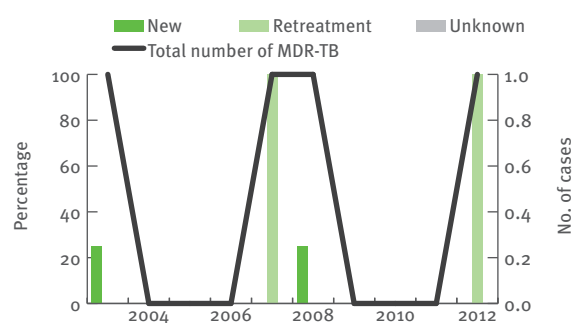
Tuberculosis cases by geographical origin, 2003–2012



TB-HIV co-infection, 2006–2012



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



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

