

Spain

Tuberculosis profile

Population 2013

47 million

Estimates of TB burden * 2013	Number (thousands)	Rate (per 100 000 population)
Mortality (excludes HIV+TB)	0.24 (0.23–0.24)	0.51 (0.5–0.51)
Mortality (HIV+TB only)	0.049 (0.023–0.085)	0.1 (0.05–0.18)
Prevalence (includes HIV+TB)	7.3 (3.1–13)	16 (6.5–28)
Incidence (includes HIV+TB)	6.1 (5.8–6.8)	13 (12–15)
Incidence (HIV+TB only)	0.53 (0.39–0.67)	1.1 (0.83–1.4)
Case detection, all forms (%)	86 (77–90)	

Estimates of MDR-TB burden * 2013	New	Retreatment
% of TB cases with MDR-TB	0.22 (0.03–0.8)	7.1 (3.3–13)
MDR-TB cases among notified pulmonary TB cases	8 (1–30)	21 (10–39)

TB case notifications 2013	New **	Relapse
Pulmonary, bacteriologically confirmed	3 042	0
Pulmonary, clinically diagnosed	719	0
Extrapulmonary	1 483	0

Total new and relapse	5 244
Previously treated, excluding relapses	295
Total cases notified	5 539

Among 5 233 new and relapse cases:

377 (7%) cases aged under 15 years; male:female ratio: 1.5

Reported cases of RR-/MDR-TB 2013	New	Retreatment	Total **
Cases tested for RR-/MDR-TB	1 458 (48%)	103 (35%)	1 561
Laboratory-confirmed RR-/MDR-TB cases			42
Patients started on MDR-TB treatment			

TB/HIV 2013	Number	(%)
TB patients with known HIV status	4 065	(73)
HIV-positive TB patients	273	(7)
HIV-positive TB patients on co-trimoxazole preventive therapy (CPT)		
HIV-positive TB patients on antiretroviral therapy (ART)		
HIV-positive people screened for TB		
HIV-positive people provided with IPT		

Treatment success rate	(%)
New and relapse cases registered in 2012	71
Previously treated cases, excluding relapse, registered in 2012	60
HIV-positive TB cases, all types, registered in 2012	60
RR-/MDR-TB cases started on second-line treatment in 2011	
XDR-TB cases started on second-line treatment in 2011	

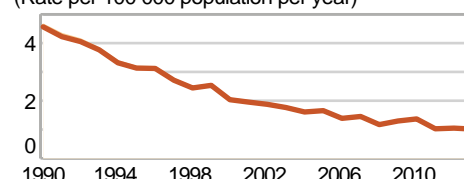
Laboratories 2013	
Is second-line drug susceptibility testing available?	Yes, in country

Financing TB control 2014	
National TB programme budget (US\$ millions)	

* Ranges represent uncertainty intervals

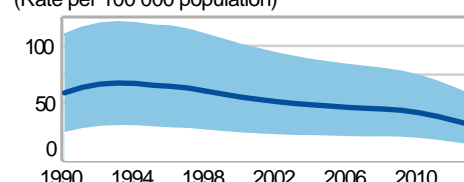
** Includes cases with unknown previous TB treatment history

(Rate per 100 000 population per year)



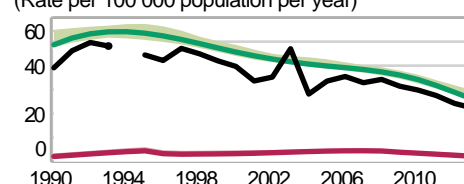
Mortality (excludes HIV+TB)

(Rate per 100 000 population)



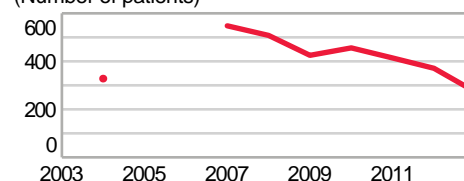
Prevalence

(Rate per 100 000 population per year)



Notified (new and relapse) Incidence
Incidence (HIV+TB only)

(Number of patients)



HIV-positive TB patients
on CPT on ART

Treatment success rate (%)



New Retreatment
New and relapse Retreatment, excluding relapse
HIV-positive RR-/MDR-TB XDR-TB