Kuwait

Population 2010 (milli	ons) 3	
Estimates of burden * 2010	Number (thousands)	Rate (per 100 000 pop)
Mortality (excluding HIV)	0.034 (0.029-0.041)	1.2 (1.1–1.5)
Prevalence (incl HIV)	1.4 (0.47–2.4)	51 (17–88)
Incidence (incl HIV)	1.1 (0.98–1.3)	41 (36–46)
Incidence (HIV-positive)	<0.01 (<0.01-<0.01)	0.13 (0.02–0.34)
Case detection, all forms (%)	87 (74–98)	

Case notifications 2010				
New cases		(%) Retreatment cases		(%)
Smear-positive	385	(40) Relapse	2	(100)
Smear-negative	163	(17) Treatment after failure	0	(0)
Smear unknown	0	(0) Treatment after default	0	(0)
Extrapulmonary	407	(43) Other	0	(0)
Other	0	(0)		
Total new	955	Total retreatment	2	
Total < 15 years	23			

Total new and relapse	957	(100% of total)
Total cases notified	957	

Drug regimens	
Rifampicin used throughout treatment	Yes
% of patients treated with fixed-dose combinations (FDCs)	65
Paediatric formulations procured	Yes

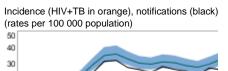
Treatment success rate 2009 (%)	
New smear-positive	85
New smear-negative/extrapulmonary	86
Retreatment	100

Tre	eatment success rate (%)	
110		
90		New smear +
70		New smear-/extrap
50		Retreatment
~	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	

MDR-TB, Estimates among notified cases *	
% of new TB cases with MDR-TB	1.1 (0.40–2.6)
% of retreatment TB cases with MDR-TB	
Estimated MDR-TB cases among new pulmonary TB cases notified in 2010	
Estimated MDR-TB cases among retreated pulmonary TB cases notified in 2010	

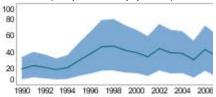
MDR-TB reported cases 2010	New	Retreat- ment	Total
Cases tested for MDR-TB	437	0	437
% of notified tested for MDR-TB	46	0	46
Confirmed cases of MDR-TB	5	0	5
MDR-TB patients started treatment			5
Laboratories	2009	2010	2011
Smear (per 100 000 population)	0.5	0.4	0.4
Culture (per 5 million population)	1.9	1.8	1.8
DST (per 5 million population)	1.9	1.8	1.8

-DRA Tuberculosi



0 1990 1992 1994 1996 1998 2000 2002 2004 2006

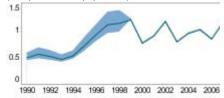
Prevalence (rate per 100 000 population)



Mortality excluding HIV

20 10

(rate per 100 000 population)



TB/HIV 2010

TB patients with known HIV status
% of TB patients with known HIV status
TB patients that are HIV-positive
% of tested TB patients that are HIV-positive
% HIV-positive TB patients started on CPT
% HIV-positive TB patients started on ART
HIV-positive people screened for TB
HIV-positive people provided with IPT
CPT (orange) and ART (green) for HIV-positive TB patients
5
4
3
2
1

1							
	2003	2004	2005	2006	2007	2008	200

Financing	2	2011
Total budget (US\$ millions)		6
Available funding (US\$ millions)		6
% of budget funded		100
% available funding from domestic sources		100
% available funding from Global Fund		0

NTP Budget (blue) and available funding (green) (US\$ millior



* Ranges represent uncertainty intervals

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