

Table 1: Resource utilisation and unit cost data for the direct cost estimate for an episode of latent TB (LTBI).

						Quantity	Unit Cost	Total Cost
A. DIAGNOSIS						(qty)		
Diagnostic Tests								
	Tuberculin Skin Test (TST)					1	€20.95	€20.95
	Chest X-ray (CXR)					1	€30.00	€30.00
Physician Visits								
	Pediatrician Visit					1	€170.93	€170.93
	Liver Function Tests (LFTs)					1	€12.80	€12.80
TOTAL Diagnosis COST								€234.68
B. Treatment								
		daily dosage	mg/kg	#days	%	qty	Unit Cost	Total Cost
Oral Antibiotics								
	Isoniazid	125	5	168	50%	168	€0.79	€66.36
	Rifampicin	250	10	168	50%	168	€0.48	€40.32
Follow up Visits								
	Pediatrician follow up				50%	1	€170.93	€85.47
	Out-patient follow up				50%	1	€139.00	€69.50
	GP consult				100%	2	€35.39	€70.78
	Clinical Nurse Specialist follow up for management of therapy	5 hrs/week		24weeks	5.00%	24	€272.70	€327.24
TOTAL (Cost per case of LTBI, detected with mantoux)								€894.35