## TB facility assessment sheet

Access to care	Free TB and HIV diagnosis and treatment	
	HIV services in TB facility	
Patient comfort and support	Adequate comfort for inpatients (heating, blankets, fans, cleanliness, etc.)	
	Adequate food supply for inpatients	
	Supplementary rations for outpatients available (when appropriate)	
	Bed occupancy rate of TB ward $\leq$ 100%	
	Patient support provided according to local eligibility criteria	
Hygiene	Adequate cleaning supplies and protocols	
	Adequate waste management (incinerator, safety boxes, etc.) and protocols (sorting, etc.)	
Adherence	Therapeutic patient education sessions scheduled and delivered	
	SAT available when appropriate	
	DOT available when appropriate	
	% of patients attending their appointments for drug delivery out of number of patients expected (on a random sample of days)	
	Adherence rate calculated for patients taking their treatment under DOT (on a random sample of patients)	
	Adequate system for identifying patients who interrupted treatment	
	% of patients who interrupted treatment contacted to resume their treatment	
	% of patients who resumed treatment after being contacted	
Pharmacy	One person in charge of pharmacy	
	TB drugs from WHO-prequalified sources (or equivalent)	
	FDCs and paediatric formulations available	
	3-month buffer stock of TB drugs	
	Stock cards updated	
	Absence of drug shortage(s) during the last quarter	
	Adequate storage conditions	

Laboratory	3-month buffer stock of laboratory supplies	
	Absence of shortage(s) of laboratory supplies during the last quarter	
	External quality assurance (EQA) of smear microscopy performed and results according to standards	
	Annual EQA of DST performed and results according to standards	
Contact screening	% of known contacts screened for active TB	
	% of contacts screening positive referred for active TB diagnosis	
	% of contacts screening negative referred for diagnosis and/or treatment of LTBI	
Diagnosis	Use of Xpert MTB/RIF (or Ultra)	
	Use of Xpert MTB/XDR	
	Use of culture and pDST	
	Use of genome sequencing	
	Use of LF-LAM	
	Use of X-rays	
	Use of alternative specimen collection methods for children (e.g. stool, sputum induction, nasopharyngeal aspirate)	
Treatment and follow-up	% of patients correctly treated, including combinations, doses, duration (on a random sample of patients)	
	% of patients who had bacteriological follow-up according to schedule (on a random sample of patients)	
	% of patients with MDR/RR-TB who had other investigations (e.g. ECG, BPNS) according to schedule (on a random sample of patients)	
Recording tools	Consistency between TB registers and individual TB treatment cards	
	Consistency between TB and laboratory registers	
Standard case definitions	% of patients registered with an accurate case definition (on a random sample of patients)	
Criteria for cure	% of bacteriologically confirmed PTB cases declared cured who meet the definition of "cured" (on a random sample of patients)	
Staff	Job descriptions (clinicians, nurses, lab technicians, cleaning staff, etc.) available and updated	
	Training sessions scheduled and delivered	