Yes Partially No Non-applicable (N/A) Missing

	Same/comparable			
1	General Information: Political and Financial Support		2021	2018
1.1	Childhood TB is included in the National TB Strategic Plan (please indicate the time period covered by the National TB Strategic Plan)			
	If yes to 1.1, please indicate if the National TB Strategic Plan includes specific childhood TB sections for the following workstreams (tick all that apply)	Monitoring & evaluation Surveillance Operational research Active case finding and diagnosis Treatment of DS-TB Treatment of MDR-TB TB Preventive Treatment Technical assistance needs		
1.2	National TB guidelines include specific guidance and standard operating procedures on the management of TB in children and adolescents			
1.3	Country has standalone guidelines on the management of TB in children and adolescents.			
1.4	A budget for the management of TB in children and adolescents is included in the National TB Strategic Plan			
	If yes to 1.4, please indicate if specific budgets are earmarked for (tick all that apply):	Active case finding for the pediatric population (<i>i.e.</i> contact investigation) Diagnosis of TB in children and adolescents Treatment of DS-TB in children and adolescents Treatment of pediatric MDR- TB in children and adolescents TB Preventive Treatment Monitoring and evaluation		
	If yes to 1.4, is the budget for the management of TB in children and adolescents fully funded?			
1.5	There is an active Childhood TB national working group			
1.6	Is pediatric TB a workstream of the national TB working group?			
1.7	There is a national TB program (NTP) focal person for the management of TB in children and adolescents			
1.8	The national program clearly defines a role for private providers/private health facilities in the management of TB in children and adolescents			

	The National TB program has established	2018: Country includes		
1.9	Childhood TB diagnosis and treatment targets	childhood TB in High Level		
		Meeting statement(s)		
1.10	Country had at least one public outreach campaign (media/community awareness) on TB			
	in children and adolescents during the last 12			
	months (vear 2020)			
	There is a plan for human resource capacity			
1.11	building for the management of TB in children			
	and adolescents			
1.12	At national level, specific training materials and curricula on the management of TB in children			
1.12	and adolescents are available			
	National TB guidelines clearly define the			
	interventions addressing pediatric TB that should			
1.13	be implemented on primary, secondary and			
	tertiary levels of the public health system (including community)			
2	Case Finding		2021	2018
		Ages 0-4 (independently from		
	National guidelines recommend household and	HIV status) Ages 5-14(independently from		
2.1	close contacts of TB cases are evaluated for	HIV status)		
	active TB.	All HH/close contacts		
		irrespectively of age		
2.2	National guidelines include an algorithm for			
	screening of child contacts of TB			
		WHO 4- symptom based		
	If yes to 2.2, please indicate what is the TB	screening (as for adults)		
	screening tool that is recommended for screening of contacts.			
	screening of contacts.	CXR		
		Xpert		
2.3	National guidelines recommend all children living with HIV are screened for TB disease			
2.4	Does country have national guidance on integrated management for childhood illness			
2.7	(IMCI)?			
	If yes to 2.4, is a TB screening algorithm included in national guidance for integrated			
	management of childhood illness (IMCI)?			
2.5	National guidelines recommend community- based contact investigation			
	National guidelines recommend periodic			
	systematic active case finding and TB screening			
2.6	for pediatric TB in defined settings (<i>i.e.</i> schools,			
	outreach to community in high TB prevalence			
3	region, etc.) Diagnostics		2021	2018
	National guidelines and/or standalone pediatric			
3.1	TB guidelines specifically address diagnosis of			
	pediatric extrapulmonary TB National guidelines and/or standalone pediatric			
3.2	TB guidelines include a diagnostic algorithm for			
	diagnosis of pediatric pulmonary TB			
	National guidelines and/or standalone pediatric			
3.3	TB guidelines include a diagnostic algorithm for			
-	diagnosis of pediatric extrapulmonary TB			
	SOPs for sample collection procedures for diagnosis of podiatric TB are available at patients	Yes/NO/Partially		
3.4	diagnosis of pediatric TB are available at nationa level			
		L		L

	1	Gastric lavage/ Gastric aspirate		
		Cerebrospinal fluid		
		Stool		
3.5	SOPs for interpretation of CXR in pediatric patients with presumptive TB are available at national level			
3.6	Xpert MTB/RIF is recommended (rather than conventional microscopy and culture) as the initial diagnostic test in children	All children		
5.0		Only children suspected of having MDR-TB		
3.7	The national algorithm for lab-based TB diagnosis has been updated to incorporate the use of the Xpert Ultra (the new TB cartridge developed by Cepheid)			
3.8	Is LF-LAM recommended for pediatric TB diagnosis in children living with HIV?			
		Severely sick presenting at IPD		
	If yes to 3.8, tick the category of children for	With signs and symptoms of TB presenting at OPD		
	which LF- LAM is recommended	Irrespectively of symptoms at OPD if CD4 <100		
3.9	Is CXR recommended in the diagnostic algorithm for children with signs or symptoms of TB?			
		All children (in parallel with Xpert)		
	If yes to 3.9, tick for which categories	Only children with negative Xpert result		
4	Treatment		2021	2018
	Please describe the treatment regimen recommended by national guidelines for pediatric pulmonary DS-TB (please specify if	TB treatment regimen for HIV negative children with pulmonary TB:		
4.1	recommended treatment regimen differs for HIV positive and HIV negative children)	TB treatment for children living with HIV with pulmonary TB: HIV negative children:		
4.2	National guidelines specifically address treatment of extrapulmonary TB in children and adolescents			
4.3	National guidelines or policy documents recommend all-oral regimens for treatment of children with RR/MDR-TB			
4.4	National guidelines or policy documents include recommendations on use of Bedaquiline for treatment of RR/MDR-TB in children			
4.5	National guidelines or policy documents include use of Delamanid for treatment of RR/MDR-TB in children			
4.6	Is your country procuring paediatric second-line drug formulations? If yes, please specify which one	Levofloxacin 100 mg dispersible tablets: Moxifloxacin 100 mg dispersible tablets: Ethionamide 125 mg dispersible tablets:		
		Cycloserine 125 mg mini- capsules: Pyrazinamide 150 mg dispersible		

4.7	The pediatric oral dispersible FL FDC RH 75/50 (for continuation phase) is approved for use by the national regulatory authority			
4.8	The pediatric oral dispersible tablets Ethambutol (E) 100 mg is approved for use by the national regulatory authority			
4.9	Pediatric oral dispersible FL FDC RHZ 75/50/150 is included in the national Essential Medicines List (EML)			
4.10	Pediatric oral dispersible Ethambutol (E) 100 mg is included in the national Essential Medicines List (EML)			
4.11	National guidelines include recommendations on use of Dolutegravir- based ART as preferred first line regimen in children and adolescents living with HIV and co-infected with TB			
	If Yes to 4.1, please tick for which category	Children >30 Kg Children 20-30 Kg		
5	Preventive Treatment		2021	2018
5.1	National guidance includes an algorithm to identify pediatric patients who are eligible for initiation of preventive treatment			
5.2	Please describe the regimen recommended by national guidelines for preventive treatment in children	6 or 9 month INH: 3 month daily RH: 3 months weekly INH and Rifapentine (3HP) 1HP (for >13 yrs old)		
5.3	National guidelines recommend community- based initiation of preventive treatment	Others:		
		Yes/No/Partially		
5.4	National guidelines recommend that children who are household or close contacts of people with TB and who are found not to have active TB after an appropriate clinical evaluation, are offered preventive therapy.	All children (0-14 years):		
		Ages 0-4 years:	_	
	National quidelines specifically recommend the	Ages 5-14 years and HIV neg:		
5.5	National guidelines specifically recommend the use of pediatric INH 100mg dispersible tablet for administration of 6 or 9 month INH TPT regimen to children			
5.6	The pediatric INH 100 mg dispersible tablet is approved for use by the national regulatory authority			
5.7	Pediatric INH 100 mg dispersible tablet is included in the national Essential Medicines List (EML)			
	National guidelines include recommendations on			

6	Integration and collaboration with private sector		2021	2018
	National guidelines and/or pediatric stand-	TB screening		
6.1	alone guidelines recommend integration of TB services for children and adolescents	TB diagnosis		
		TB treatment initiation		
	into Prevention of mother-to-child	TB treatment follow-up		
	transmission (PMTCT) clinics	Reporting to NTP		
	National guidelines and/or stand-alone	TB screening		
	guidelines on the management of TB in	TB diagnosis		
6.2	children and adolescents recommend integration of pediatric TB services into	TB treatment initiation		
		TB treatment follow-up		
	Maternal, Newborn and Child Health	Reporting to NTP		
	National guidelines and/or stand-alone guidelines on the management of TB in children and adolescents recommend	TB screening		
		TB diagnosis		
6.3		TB treatment initiation		
	integration of TB services for children and	TB treatment follow-up		
	adolescents into nutrition centers	Reporting to NTP		
	National guidelines and/or stand-alone	TB screening		
	guidelines for the management of TB in	TB diagnosis		
6.4	children and adolescents recommend	TB treatment Initiation		
	integration of TB services for children and	TB treatment follow-up		
	adolescents into general outpatient wards	Reporting to NTP		
7	Monitoring and Evaluation (M & E)		2021	2018
7.1	National guidelines and/or stand-alone guidelines for the management of TB in children and adolescents specifically address monitoring and evaluation of TB in children and adolescents			
7.2	All children treated for TB are recorded and reported in age bands. Please specify if data are reported in 2 or 4 age bands	2 age bands (0-4, 5-14)		
1.2		4 age bands (0-4, 5-9, 10-14, 15-19y)		
	Data recorded includes	Type of TB		
		New or previously treated		
		Bacteriologically confirmed or negative or not done/not available		
7.3		Pulmonary or extrapulmonary TB Treatment success rate		
		Preventive treatment		
		(adherence/completion)		
		Adverse events		
7.4	National TB program has a register or other M&E tool for contact screening and investigation			
7.5	National TB program has a register or other M & E tools to track provision of TPT?			
	The register allows to track National TB program has a register or other M & E tools to track TPT adherence in children and adolescents	TPT initiation		
		TPT adherence		
		TPT outcomes		
7.6	Private health facilities are required to report children and adolescents with TB to the national TB program			