Lesotho



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

	General Information: Political and Financial	Same/comparable		
1	Support		2021	2018
	Childhood TB is included in the National TB			
1.1	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		
		Teermeal assistance needs		
	National TB guidelines include specific guidance			
1.2	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.			
	A budget for the management of TB in children			
1.4	and adolescents is included in the National TB			
	Strategic Plan			
		Active case finding for the		
		pediatric population (i.e.		
		contact investigation)		
		Diagnosis of TB in children		
		and adolescents		
	If yes to 1.4, please indicate if specific budgets	Treatment of DS-TB in		
	are earmarked for (tick all that apply):	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?			
	There is a national TB program (NTP) focal			
1.7	person for the management of TB in children and			
	adolescents			
	The national program clearly defines a role for			
1.8	private providers/private health facilities in the			
	management of TB in children and adolescents			

		2018: Country includes		
1.9	The National TB program has established Childhood TB diagnosis and treatment targets	childhood TB in High Level		
		Meeting statement(s)		
	Country had at least one public outreach	weeting statement(s)		
	campaign (media/community awareness) on TB			
1.10				
	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			
	At national level, specific training materials and			
1.12	curricula on the management of TB in children			
	and adolescents are available			
	National TB guidelines clearly define the			
	interventions addressing pediatric TB that should			
1.13	be implemented on primary, secondary and			
1.13				
	tertiary levels of the public health system			
2	(including community)		2021	2018
_	Case Finding		2021	2010
		Ages 0-4 (independently from		
	National guidelines recommend household and	HIV status)		
2.4	_	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			
12.2	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	(as ior addits)		
	screening of contacts.	CXR		
		Xpert		
		Apert		
2.3	National guidelines recommend all children living			
	with HIV are screened for TB disease			
	Does country have national guidance on			
2.4	integrated management for childhood illness			
	(IMCI)?			
	(inter):			
	If yes to 2.4, is a TB screening algorithm			
	included in national guidance for integrated			
	management of childhood illness (IMCI)?			
<u></u>				
2.5	National guidelines recommend community-			
2.5	based contact investigation			
	National guidelines recommend periodic			
	systematic active case finding and TB screening			
2.6	for pediatric TB in defined settings (i.e. schools,			
1	outreach to community in high TB prevalence			
	region, etc.)			
3	Diagnostics		2021	2018
	National guidelines and/or standalone pediatric			
3.1	TB guidelines specifically address diagnosis of			
l	pediatric extrapulmonary TB			
	National guidelines and/or standalone pediatric			
3 2	· · · · · · · · · · · · · · · · · ·			
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			
3.5	diagnosis of pediatric extrapulmonary TB			
	diagnosis of pediatific extrapulifionally 15			
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	SOPs for sample collection procedures for	Gastric lavage/ Gastric aspirate		
3.4	diagnosis of pediatric TB are available at national	Cerebrospinal fluid		
	level	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		
		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 which LF- LAM is recommended	With signs and symptoms of TB presenting at OPD		
	which LF- Law 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?			
	W	All children (in parallel with Xpert)		
	If yes to 3.9, tick for which categories	Only children with negative Xpert result		
		resuit		
4	Treatment	resuit	2021	2018
4	Please describe the treatment regimen recommended by national guidelines for pediatric	TB treatment regimen for HIV negative children with pulmonary	2021	2018
4.1	Please describe the treatment regimen	TB treatment regimen for HIV negative children with pulmonary TB: TB treatment for children living with HIV with pulmonary TB:	2021	2018
	Please describe the treatment regimen recommended by national guidelines for pediatric pulmonary DS-TB (please specify if recommended treatment regimen differs for HIV positive and HIV negative children) National guidelines specifically address treatment of extrapulmonary TB in children and	TB treatment regimen for HIV negative children with pulmonary TB: TB treatment for children living	2021	2018
4.1	Please describe the treatment regimen recommended by national guidelines for pediatric pulmonary DS-TB (please specify if recommended treatment regimen differs for HIV positive and HIV negative children) National guidelines specifically address	TB treatment regimen for HIV negative children with pulmonary TB: TB treatment for children living with HIV with pulmonary TB:	2021	2018
4.1	Please describe the treatment regimen recommended by national guidelines for pediatric pulmonary DS-TB (please specify if recommended treatment regimen differs for HIV positive and HIV negative children) National guidelines specifically address treatment of extrapulmonary TB in children and adolescents National guidelines or policy documents recommend all-oral regimens for treatment of	TB treatment regimen for HIV negative children with pulmonary TB: TB treatment for children living with HIV with pulmonary TB:	2021	2018
4.1	Please describe the treatment regimen recommended by national guidelines for pediatric pulmonary DS-TB (please specify if recommended treatment regimen differs for HIV positive and HIV negative children) National guidelines specifically address treatment of extrapulmonary TB in children and adolescents National guidelines or policy documents recommend all-oral regimens for treatment of children with RR/MDR-TB National guidelines or policy documents include recommendations on use of Bedaquiline for	TB treatment regimen for HIV negative children with pulmonary TB: TB treatment for children living with HIV with pulmonary TB:	2021	2018
4.1 4.2 4.3	Please describe the treatment regimen recommended by national guidelines for pediatric pulmonary DS-TB (please specify if recommended treatment regimen differs for HIV positive and HIV negative children) National guidelines specifically address treatment of extrapulmonary TB in children and adolescents National guidelines or policy documents recommend all-oral regimens for treatment of children with RR/MDR-TB National guidelines or policy documents include recommendations on use of Bedaquiline for treatment of RR/MDR-TB in children National guidelines or policy documents include use of Delamanid for treatment of RR/MDR-TB	TB treatment regimen for HIV negative children with pulmonary TB: TB treatment for children living with HIV with pulmonary TB: HIV negative children:	2021	2018
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4.1 4.2 4.3	Please describe the treatment regimen recommended by national guidelines for pediatric pulmonary DS-TB (please specify if recommended treatment regimen differs for HIV positive and HIV negative children) National guidelines specifically address treatment of extrapulmonary TB in children and adolescents National guidelines or policy documents recommend all-oral regimens for treatment of children with RR/MDR-TB National guidelines or policy documents include recommendations on use of Bedaquiline for treatment of RR/MDR-TB in children National guidelines or policy documents include use of Delamanid for treatment of RR/MDR-TB in children	TB treatment regimen for HIV negative children with pulmonary TB: TB treatment for children living with HIV with pulmonary TB: HIV negative children: Levofloxacin 100 mg dispersible tablets: Moxifloxacin 100 mg dispersible tablets: Ethionamide 125 mg dispersible tablets:	2021	2018
4.1 4.2 4.3 4.4	Please describe the treatment regimen recommended by national guidelines for pediatric pulmonary DS-TB (please specify if recommended treatment regimen differs for HIV positive and HIV negative children) National guidelines specifically address treatment of extrapulmonary TB in children and adolescents National guidelines or policy documents recommend all-oral regimens for treatment of children with RR/MDR-TB National guidelines or policy documents include recommendations on use of Bedaquiline for treatment of RR/MDR-TB in children National guidelines or policy documents include use of Delamanid for treatment of RR/MDR-TB in children Is your country procuring paediatric second-line drug formulations? If yes, please specify which	TB treatment regimen for HIV negative children with pulmonary TB: TB treatment for children living with HIV with pulmonary TB: HIV negative children: Levofloxacin 100 mg dispersible tablets: Moxifloxacin 100 mg dispersible tablets: Ethionamide 125 mg dispersible		2018
4.1 4.2 4.3 4.4	Please describe the treatment regimen recommended by national guidelines for pediatric pulmonary DS-TB (please specify if recommended treatment regimen differs for HIV positive and HIV negative children) National guidelines specifically address treatment of extrapulmonary TB in children and adolescents National guidelines or policy documents recommend all-oral regimens for treatment of children with RR/MDR-TB National guidelines or policy documents include recommendations on use of Bedaquiline for treatment of RR/MDR-TB in children National guidelines or policy documents include use of Delamanid for treatment of RR/MDR-TB in children Is your country procuring paediatric second-line drug formulations? If yes, please specify which	TB treatment regimen for HIV negative children with pulmonary TB: TB treatment for children living with HIV with pulmonary TB: HIV negative children: Levofloxacin 100 mg dispersible tablets: Moxifloxacin 100 mg dispersible tablets: Ethionamide 125 mg dispersible tablets: Cycloserine 125 mg minicapsules:		2018

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	0004	2040
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) Others:		
5.3	National guidelines recommend community- based initiation of preventive treatment			
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: 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	3.4.4. 3.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4		
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)			
5.8	National guidelines include recommendations on preventive treatment in selected high-risk household contacts of patients with Multidrugresistant tuberculosis			
6	Integration and collaboration with private sector		2021	2018
	National guidelines and/or pediatric stand-	TB screening		
	alone guidelines recommend integration of	TB diagnosis		
		4149110010		

6.1	TB services for children and adolescents	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	TB treatment initiation		
	integration of pediatric TB services into	TB treatment follow-up		
	Maternal, Newborn and Child Health	Reporting to NTP		
	National guidelines and/or stand-alone	TB screening		
	guidelines on the management of TB in children and adolescents recommend	TB diagnosis		
6.3		TB treatment initiation		
	integration of TB services for children and	TB treatment follow-up		
	1 . 7	Reporting to NTP		
	National guidelines and/or stand-alone	TB screening		
	guidelines for the management of TB in children and adolescents recommend	TB diagnosis		
6.4		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)	reperang to rem	2021	2018
-				2010
	National guidelines and/or stand-alone			
7.1	guidelines for the management of TB in children and adolescents specifically address monitoring			
	and evaluation of TB in children and adolescents			
	and evaluation of 12 in enimater and adelected the			
	All children treated for TB are recorded and reported in age bands. Please specify if data are reported in 2 or 4 age bands (BOLD the one	2 age bands (0-4, 5-14)		
7.2		, , ,		
1.2		4 age bands (0-4, 5-9, 10-14,		
	that applies)	15-19y)		
	Data recorded includes	Type of TB		
		New or previously treated		
		Bacteriologically confirmed or		
		negative or not done/not		
7.3		available		
		Pulmonary or extrapulmonary		
		TB Treatment success rate Preventive treatment		
		(adherence/completion)		
		Adverse events		
	Nietienel TD program has a resistant and the			
7.4	National TB program has a register or other M&E tool for contact screening and investigation			
	M&E tool for contact screening and investigation			
7.5	National TB program has a register or other M &			
7.5	E tools to track provision of TPT?			
		TPT initiation		
	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 adherence		
		TPT outcomes		
	Private health facilities are required to report			
7.6	children and adolescents with TB to the national TB program			

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