

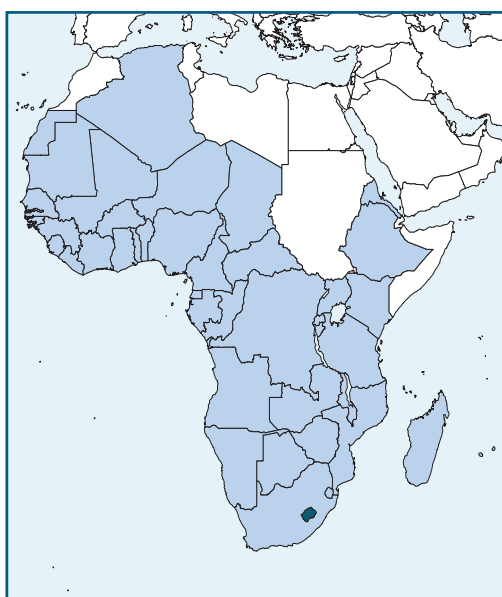


The control of neglected tropical diseases represents a major challenge to those providing health-care services in the endemic countries. The purpose of this country profile is to provide public health professionals with the most recently available epidemiological information on diseases for which a strategy and tools to implement large-scale preventive chemotherapy exist.

This summary outlines the burden of targeted diseases and program implementation outcomes in **Lesotho**.

BASIC COUNTRY DATA	
Total population	2,084,182
Population 1–4 years (Pre-SAC)	215,561
Population 5–14 years (SAC)	531,243
Population female 15–49 years	539,541
Population requiring preventive chemotherapy (PC)	
Lymphatic filariasis (LF)	-
Schistosomiasis (SCH)	-
Soil-transmitted helminthiasis (STH)	
- Pre-SAC	153,048
- SAC	377,183
Onchocerciasis (Oncho)	-
Trachoma	-
Development status ¹	LDC
Income status ²	LMI
School enrolment data	
Gross enrolment rate	
Girls enrolment ratio (gross)	
* Provisional estimates, to be refined	

AFRICAN REGION



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Sources: Population data - United Nations, Population Division, The World Population Prospects - the 2008 revision, New York, 2009; Population requiring PC for STH - STH: estimates of the number of children needing preventive chemotherapy and number treated, 2009. WER, N°25, 2011, 86:257–268. School enrolment data - UNESCO Institute of Statistics, 2000 Assessment.

¹ United Nations classification; ² World Bank classification.

SITUATION ANALYSIS OF PREVENTIVE CHEMOTHERAPY DISEASES				
PCT disease	Endemicity status (endemic/non-endemic)	Disease distribution (Nationwide/partial)	Mapping status (Complete/in progress/not done)	Implementation status (Complete/in-progress/not done)
Lymphatic filariasis	Non-endemic			
Schistosomiasis	Non-endemic			
Soil-transmitted helminthiasis	Endemic	Nationwide	Complete	In progress
Onchocerciasis	Non-endemic			
Trachoma	Non-endemic			
Loa-loa	Non-endemic			

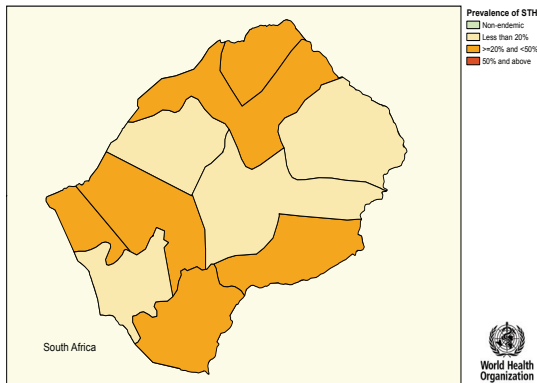
Lymphatic filariasis is not present in this country

Onchocerciasis is not present in this country

Schistosomiasis,
S haematobium is not present in this country

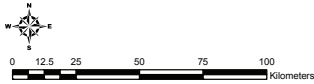
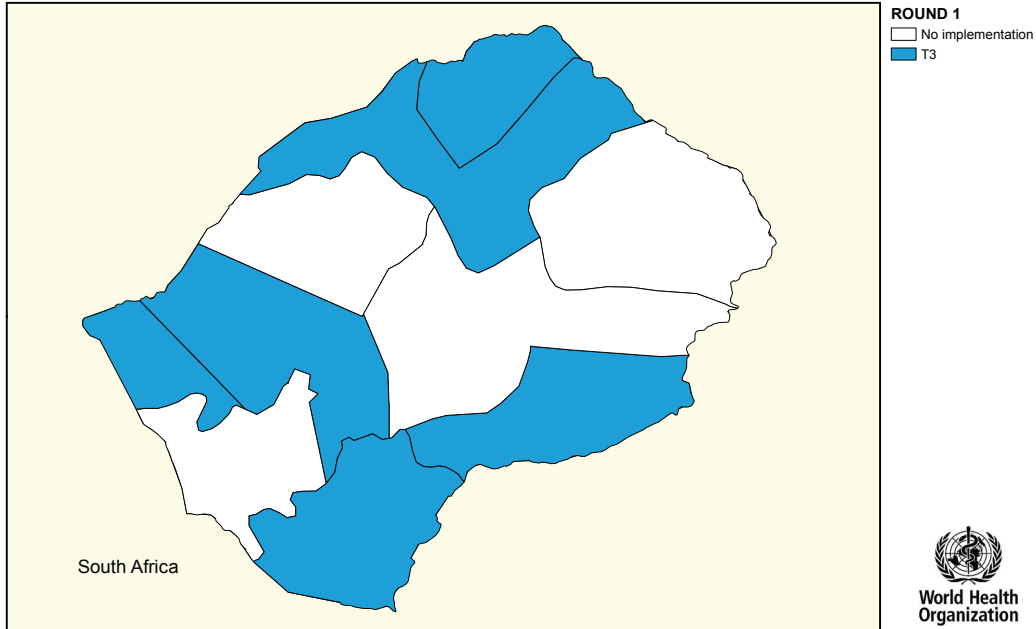
Schistosomiasis,
S mansoni is not present in this country

Soil-transmitted helminthiasis



Trachoma is not present in this country

PC strategy required - ROUND 1



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ROUND 2 is not required



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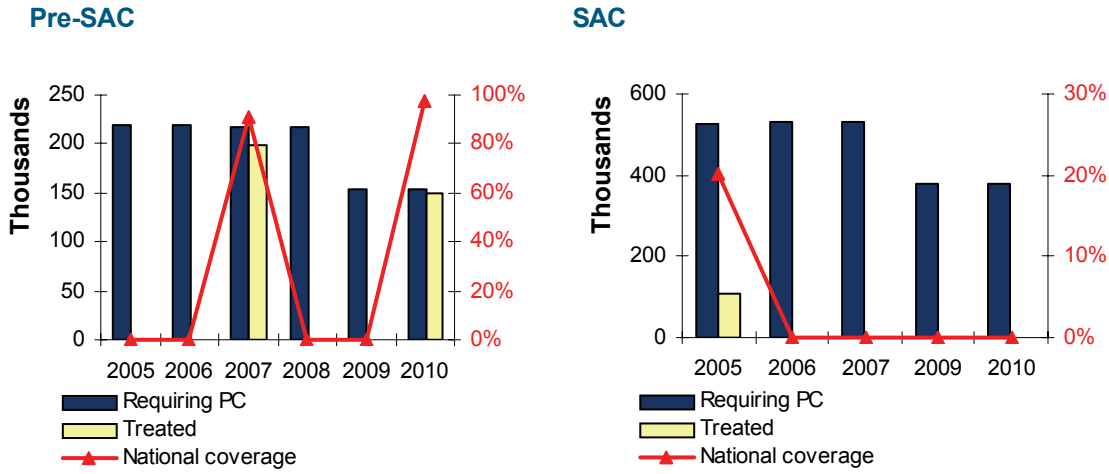
MDA1 (IVM+ALB), MDA2 (DEC+ALB), MDA3 (IVM), T1 (ALB or MBD + PZQ), T2 (PZQ), T3 (ALB or MBD)



PREVENTIVE CHEMOTHERAPY IMPLEMENTATION					
	2006	2007	2008	2009	2010
ROUND 1	MDA1 (IVM + ALB)				
	Population targeted				
	Population treated				
	Geographical coverage				
	Programme coverage				
	MDA2 (DEC + ALB)				
	Population targeted				
	Population treated				
	Geographical coverage				
	Programme coverage				
	MDA3 (IVM)				
	Population targeted				
	Population treated				
	Geographical coverage				
	Programme coverage				
T1 (ALB or MBD + PZQ)					
Population targeted					
Population treated					
Geographical coverage					
Programme coverage					
T2 (PZQ)					
Population targeted					
Population treated					
Geographical coverage					
Programme coverage					
T3 (ALB or MBD)					
Population targeted					
Population treated					
Geographical coverage					
Programme coverage					
PreSAC					
198,512					
161,085					
81.2%					
PreSAC					
159,305					
149,118					
93.6%					
ROUND 2	T1 (ALB or MBD + PZQ)				
	Population targeted				
	Population treated				
	Geographical coverage				
	Programme coverage				
	T2 (PZQ)				
	Population targeted				
	Population treated				
	Geographical coverage				
	Programme coverage				
	T3 (ALB or MBD)				
	Population targeted				
Population treated					
Geographical coverage					
Programme coverage					

Geographical coverage - proportion (%) of endemic districts covered with preventive chemotherapy;
 Programme coverage - proportion (%) of individuals who were treated as per the programme target.

SOIL-TRANSMITTED HELMINTHIASIS



PREVENTIVE CHEMOTHERAPY AND TRANSMISSION CONTROL ■ DEPARTMENT OF CONTROL OF NEGLECTED TROPICAL DISEASES
 COUNTRY PROFILE



World Health Organization

National disease-specific coverage - proportion (%) of individuals in the population requiring preventive chemotherapy for the specific disease (see Basic country data on page 1) that have been treated.

Data source:

SOIL-TRANSMITTED HELMINTHIASIS	
2004	
STH prevalence in pre-SAC (range)	
STH prevalence in SAC (range)	5-35%


For more detailed information, please contact:

Preventive Chemotherapy and Transmission Control, Department of Control of Neglected Tropical Diseases
World Health Organization, 20, avenue Appia, 1211 Geneva 27, Switzerland

We would also like to be informed as soon as possible if we have made any errors in detailing your activities or if you have any other comments. Thank you for your collaboration.

Our contact e-mail is pctdata@who.int

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