South Sudan

African Region

2.9M [1.9M, 4.3M] 6.7K [3.6K, 13.7K]

Medicine Year adopted

2006

2006

2006

2006

2006

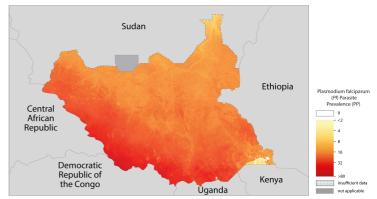
AS+AQ

AS+AQ

AL

AS

PYR



I. Epidemiological profile

Population (UN Population Division)	2023 %
High transmission (>1 case per 1000 population)	11.5M 100
Low transmission (0-1 case per 1000 population)	-
Malaria free (0 cases)	-
Total	11.5M

Parasites and vectors

Major plasmodium species (indigenous cases):

P. falciparum: 100 (%)*, P. vivax: 0 (%)

Anopheles spp., An. gambiae s.s., An. arabiensis, An. nili, An. funestus s.s.

funestus s.s.

*includes mixed infections and other species of Plasmodium

Estimated cases: Estimated deaths:

Antimalaria treatment policy

Treatment of severe malaria

Treatment of P. vivax

First-line treatment of unconfirmed malaria

First-line treatment of *P. falciparum*

Second-line treatment P. falciparum

5 089 688
3 428 237
2 519 271
-
908 966
-
1813

II. Intervention policies and strategies

Intervention	Policies/Strategies	Yes/ No	Year adopted
ITN	ITNs/LLINs distributed free of charge	Yes	2008
	ITN distributed by mass campaign	Yes	2008
IRS	IRS is recommended	Yes*	-
	DDT is used for IRS	No	-
Larval control	Use of Larval Control	No	-
IPT	IPT used to prevent malaria during pregnancy	Yes	2006
Diagnosis	Malaria diagnosis using RDT is free of charge in the public sector	Yes*	2006
	Malaria diagnosis using microscopy is free of charge in the public sector	Yes*	2006
	Malaria diagnosis is free in the private sector	NA	-
Treatment	ACT is free for all ages in public sector	Yes	2006
	The sale of oral artemisinin-based monotherapies (oAMTs)	banned	2006
	Single low dose of primaquine (0.75 mg base/kg) with ACT to reduce transmissibility of <i>P. falciparum</i>	NA	-
	Primaquine is used for radical treatment of <i>P. vivax</i>	NA	-
	G6PD test is a requirement before treatment with primaquine	NA	-
	Directly observed treatment with primaquine is undertaken	NA	-
	System for monitoring of adverse reaction to antimalarials exists	Disc	-
Surveillance	Malaria is a notifiable disease	Yes	2006
	ACD for case investigation (reactive)	NA	-
	ACD at community level of febrile cases (pro-active)	NA	-
	Mass screening is undertaken	NA	-
	Uncomplicated P. falciparum cases routinely admitted	No	-
	Uncomplicated P. vivax cases routinely admitted	NA	-
	Case investigation undertaken	NA	-
	Foci investigation undertaken	NA	-
	Case reporting from private sector is mandatory	No	-

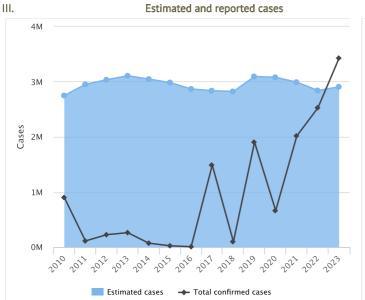
Dosage of primaquine for radical treatment of <i>P. vivax</i>					0.2	0.25 mg/Kg (14 day			
Type of RDT	rpe of RDT used (public)						P.f only		
Therapeutic	efficacy 1	tests (c	linical and	parasitol	ogical failure,	%)			
Medicine	Year	Min	Median	Max	Follow-up	No. of studies	Species		
Resistance s	tatus by i	insectio	ide class (2	2018-202	23) and use of	class for malaria vect	or control (202		
Insecticide o	lass			(%) sit	tes ¹	Vectors ²	Used ³		
Carbamates							No		
Neonicotinoio	st						No		
Organophosp	hates						Yes		
							Yes		

Disc = Discontinued

Earliest year that policy is adopted was adjusted based on the earliest year that the WHO policy was recommended



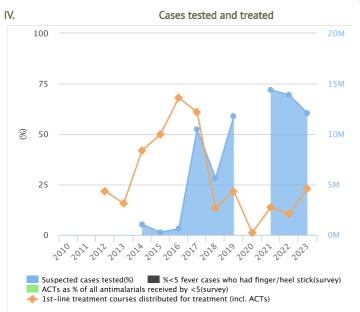
Yes* = Policy adopted, but not implemented in 2023

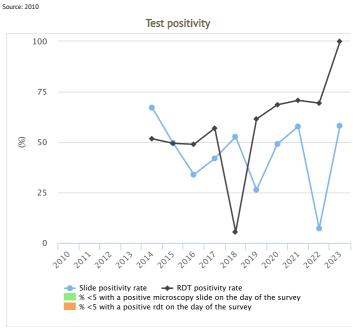




(%) Reporting completeness
 %<5 w/fever previous 2 weeks for whom any care was sought

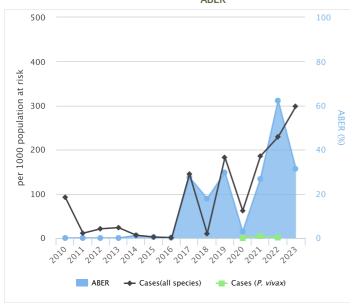
%<5 w/fever previous 2 weeks for whom any care was sought in public HF</p>





Confirmed malaria cases per 1000 population at risk and **ABER**

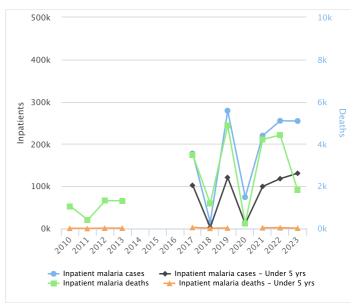
Malaria inpatients and deaths



V.

V.

25

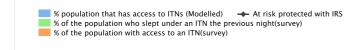


ABER=smears examined in a year X100 / Total population. Includes cases that are imported and introduced

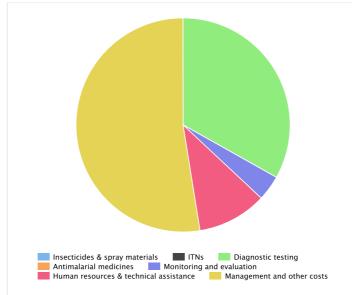
Coverage of ITN and IRS

100 75 8 50

Sources of financing 8G 6G Contribution(\$USm) 4G 2G 0G Other contributions WHO/UNICEF USAID/PMI Worldbank Global Fund Government contribution



VI. Government expenditure by intervention in 2023



Footnotes (est.): WHO estimates based on the survey

data validated by the countries as of 14 November 2024.
Further information on the methods used to estimate malaria cases and an explanation for the gap between estimated and reported confirmed indigenous cases is provided majorage-april2018-erg-report-malaria-burden-session6.pdf (who.int)

World Malaria Report 2024