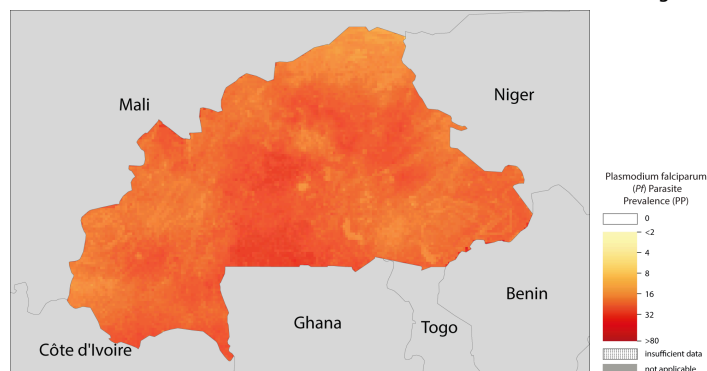
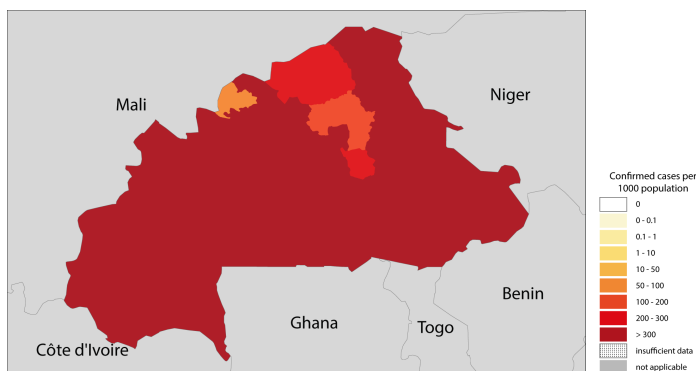


Burkina Faso

African Region



I. Epidemiological profile

Population (UN Population Division)	2023	%
High transmission (>1 case per 1000 population)	23M	100
Low transmission (0-1 case per 1000 population)	-	-
Malaria free (0 cases)	-	-
Total	23M	-

Reported cases and deaths		
Presumed and confirmed cases	11 055 698	
Total confirmed cases:	10 515 380	
Confirmed cases from public sector:	9 299 763	
Confirmed cases from private sector:	937 052	
Confirmed cases at community level:	278 565	
Confirmed cases in combined health sectors:	-	
Reported deaths:	3396	

Parasites and vectors	
Major plasmodium species (indigenous cases):	<i>P. falciparum</i> : 100 (%)*, <i>P. vivax</i> : 0 (%)
Major anopheles species:	<i>An. gambiae</i> s.s., <i>An. coluzzii</i> , <i>An. arabiensis</i> , <i>An. funestus</i> s.s., <i>An. nili</i>
*includes mixed infections and other species of Plasmodium	

Estimates	
Estimated cases:	8.1M [5.4M, 11.7M]
Estimated deaths:	16.1K [11.3K, 24K]

II. Intervention policies and strategies

Intervention	Policies/Strategies	Yes/No	Year adopted
ITN	ITNs/LLINs distributed free of charge	Yes	2004
	ITN distributed by mass campaign	Yes	2010
IRS	IRS is recommended	Yes*	-
	DDT is used for IRS	No	-
Larval control	Use of Larval Control	Yes	2012
IPT	IPT used to prevent malaria during pregnancy	Yes	2005
Diagnosis	Malaria diagnosis using RDT is free of charge in the public sector	Yes	2007
	Malaria diagnosis using microscopy is free of charge in the public sector	No	-
	Malaria diagnosis is free in the private sector	No	-
Treatment	ACT is free for all ages in public sector	Yes	-
	The sale of oral artemisinin-based monotherapies (oAMTs)	banned	-
	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	Yes	2008
	Malaria is a notifiable disease	Yes	-
Surveillance	ACD for case investigation (reactive)	No	-
	ACD at community level of febrile cases (pro-active)	No	-
	Mass screening is undertaken	No	-
	Uncomplicated <i>P. falciparum</i> cases routinely admitted	No	-
	Uncomplicated <i>P. vivax</i> cases routinely admitted	No	-
	Case investigation undertaken	No	-
	Foci investigation undertaken	No	-
	Case reporting from private sector is mandatory	Yes	-

Yes* = Policy adopted, but not implemented in 2023

Disc = Discontinued

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

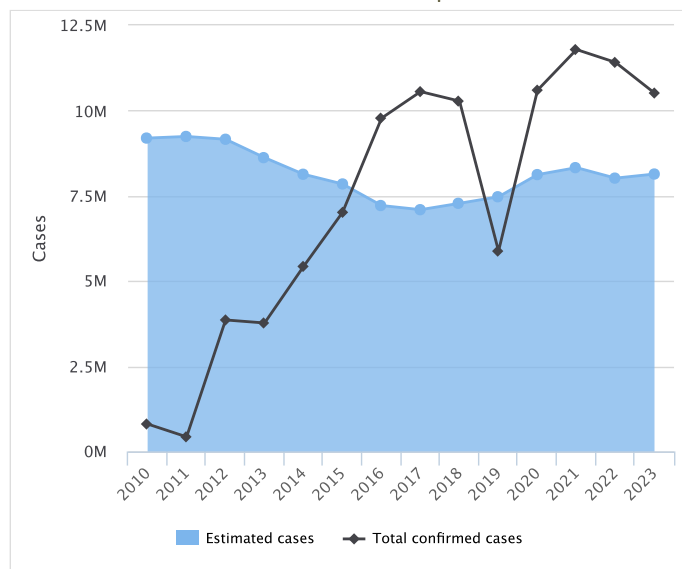
Antimalaria treatment policy						Medicine	Year adopted
First-line treatment of unconfirmed malaria						AL; AS+AQ	2005
First-line treatment of <i>P. falciparum</i>						AL	2005
Second-line treatment <i>P. falciparum</i>						NA	-
Treatment of severe malaria						AS	2005
Treatment of <i>P. vivax</i>						NA	-
Dosage of primaquine for radical treatment of <i>P. vivax</i>							
Type of RDT used (public)						Pf only	
Therapeutic efficacy tests (clinical and parasitological failure, %)							
Medicine	Year	Min	Median	Max	Follow-up	No. of studies	Species
AL	2017-2018	10.1	31.2	42.6	28 days	3	<i>P. falciparum</i>
AS-AQ	2016-2016	3.2	3.8	4.4	28 days	2	<i>P. falciparum</i>
DHA-PPQ	2017-2018	2.9	13.3	18.7	42 days	3	<i>P. falciparum</i>
Resistance status by insecticide class (2018-2023) and use of class for malaria vector control (2023)							
Insecticide class		(% sites ¹		Vectors ²		Used ³	
Carbamates		48% (10/21)		<i>An. gambiae</i> s.l.		No	
Neonicotinoids		46% (11/24)		<i>An. gambiae</i> s.l.		No	
Organophosphates		0% (0/32)				No	
Pyrethroids		100% (37/37)		<i>An. coluzzii</i> , <i>An. gambiae</i> s.l.		Yes	

¹Percent of sites for which resistance is confirmed and total number of sites that reported data

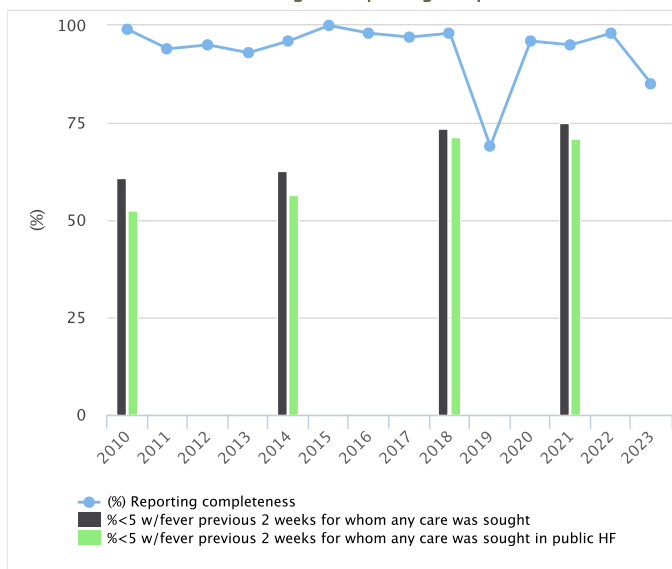
²Vectors reported to exhibit resistance to insecticide class

³Class reported as used for malaria control in 2023 (note: if data were not available, data from the previous year were used)

III. Estimated and reported cases

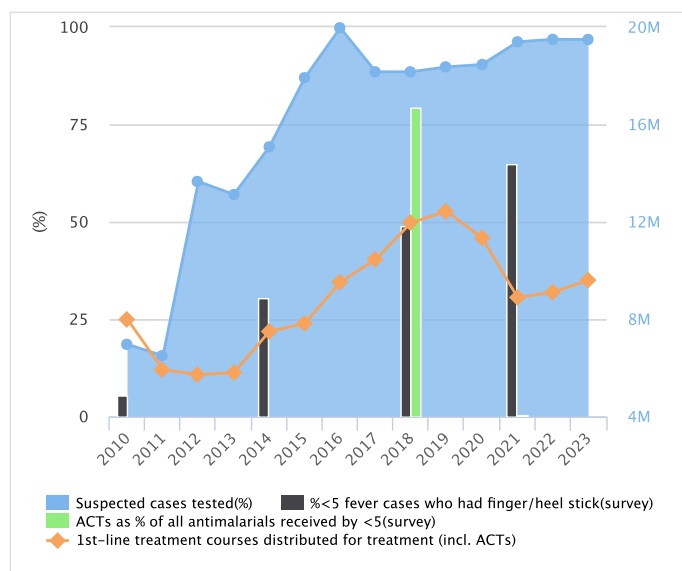


Treatment seeking and reporting completeness

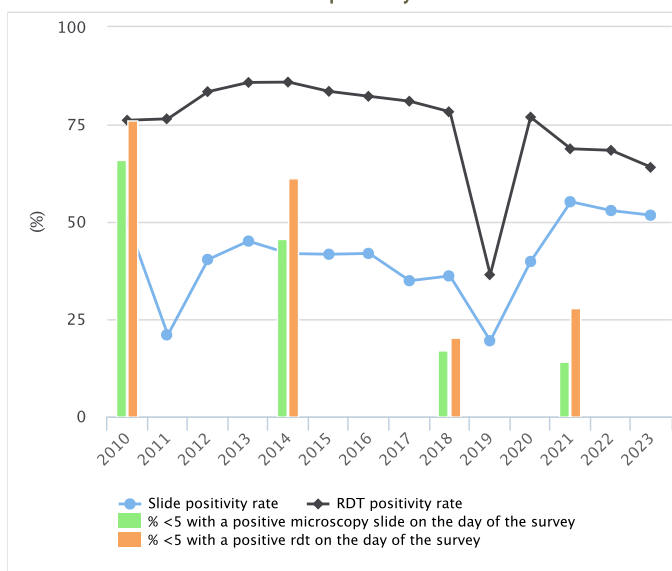


Source: DHS 2010,2021, MIS 2014,2018

IV. Cases tested and treated



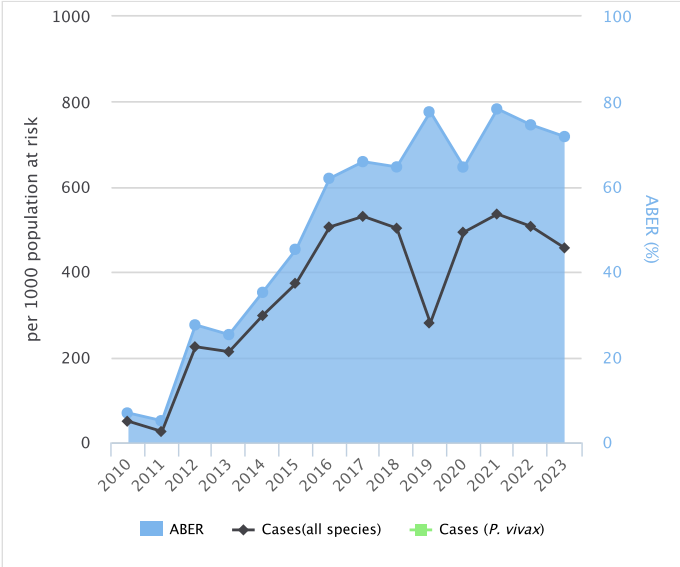
Test positivity



Source: DHS 2010,2021, MIS 2014,2018

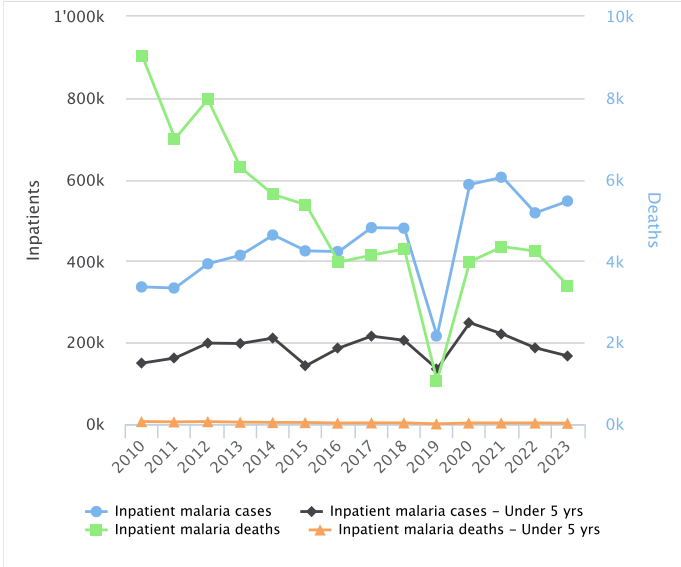
Source: DHS 2010,2021, MIS 2014,2018

V. Confirmed malaria cases per 1000 population at risk and ABER

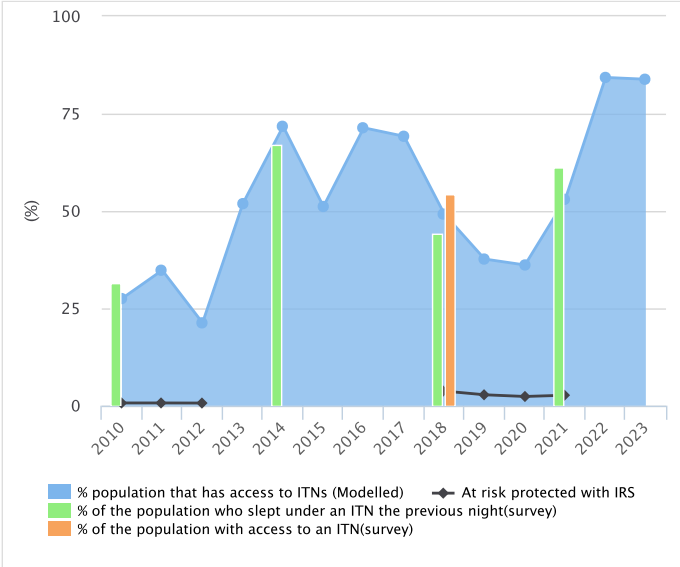


ABER=smeas examined in a year X100 / Total population. Includes cases that are imported and introduced

Malaria inpatients and deaths

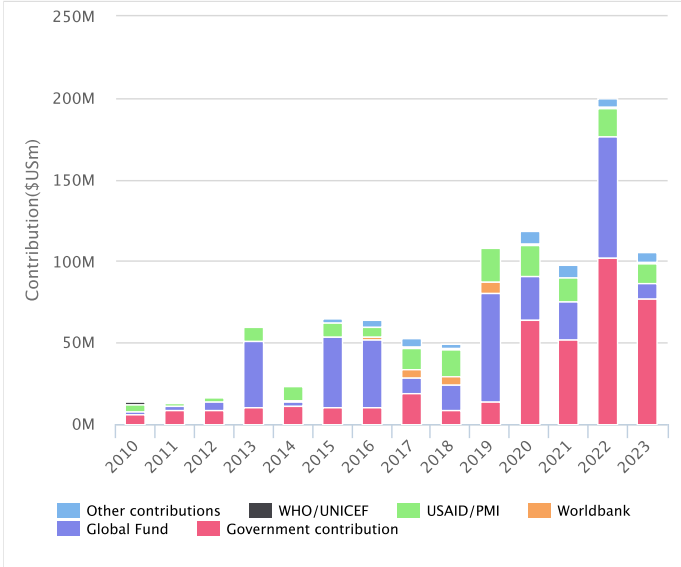


V. Coverage of ITN and IRS

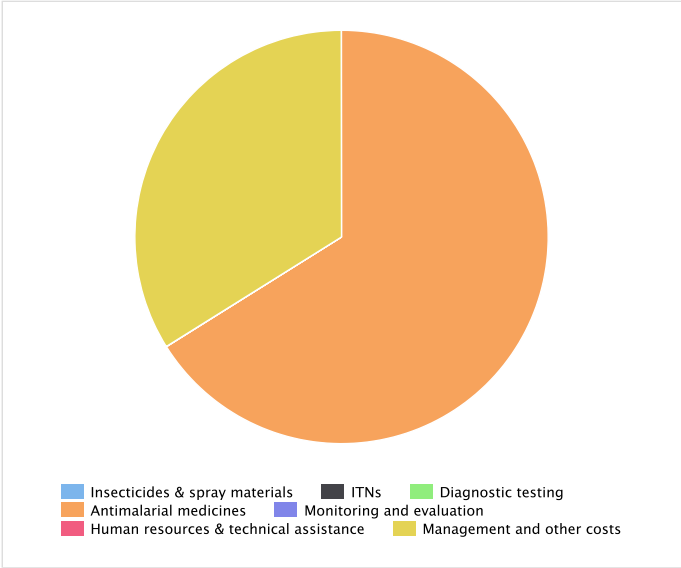


Source: DHS 2010,2021, MIS 2014,2018

Sources of financing



VI. Government expenditure by intervention in 2023



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

Country profiles are generated automatically based on data reported by countries. They are available for all current malaria endemic countries and territories asked to report to the Global Malaria Programme annually. Country profiles are based on 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 [mpac-april2018-ero-report-malaria-burden-session6.pdf \(who.int\)](#)