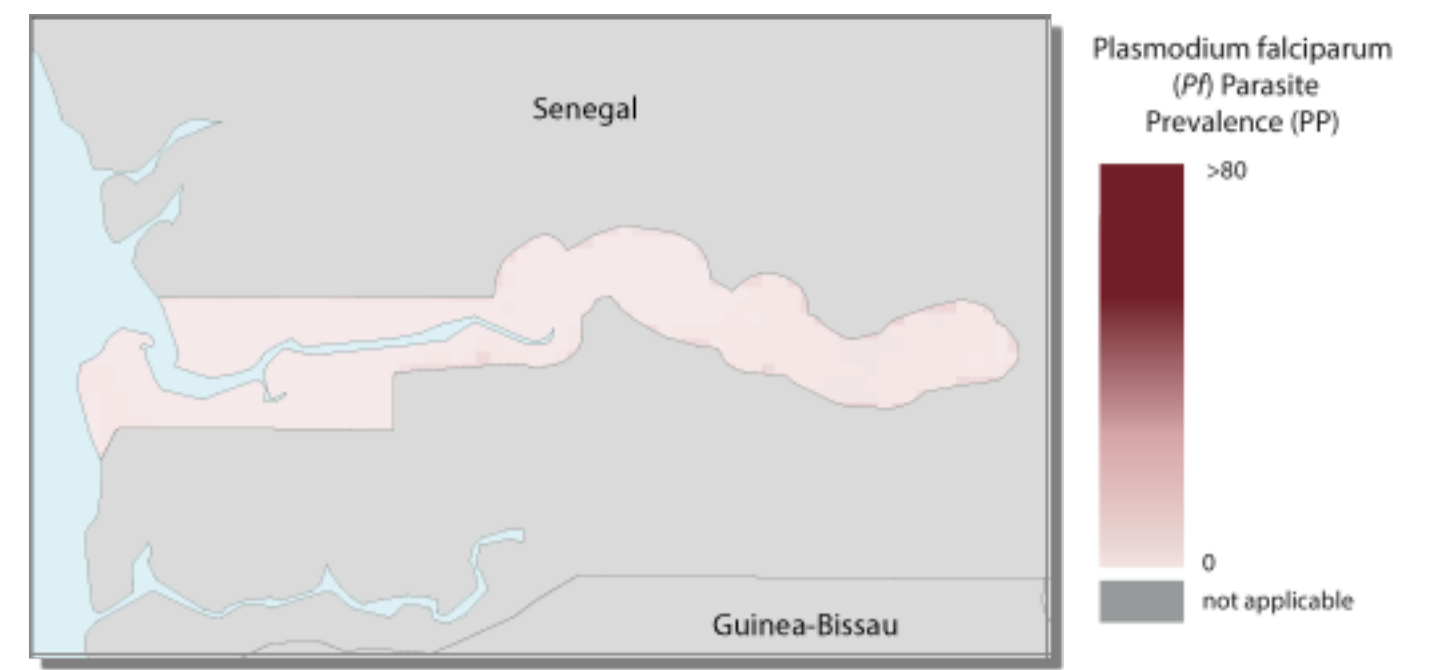
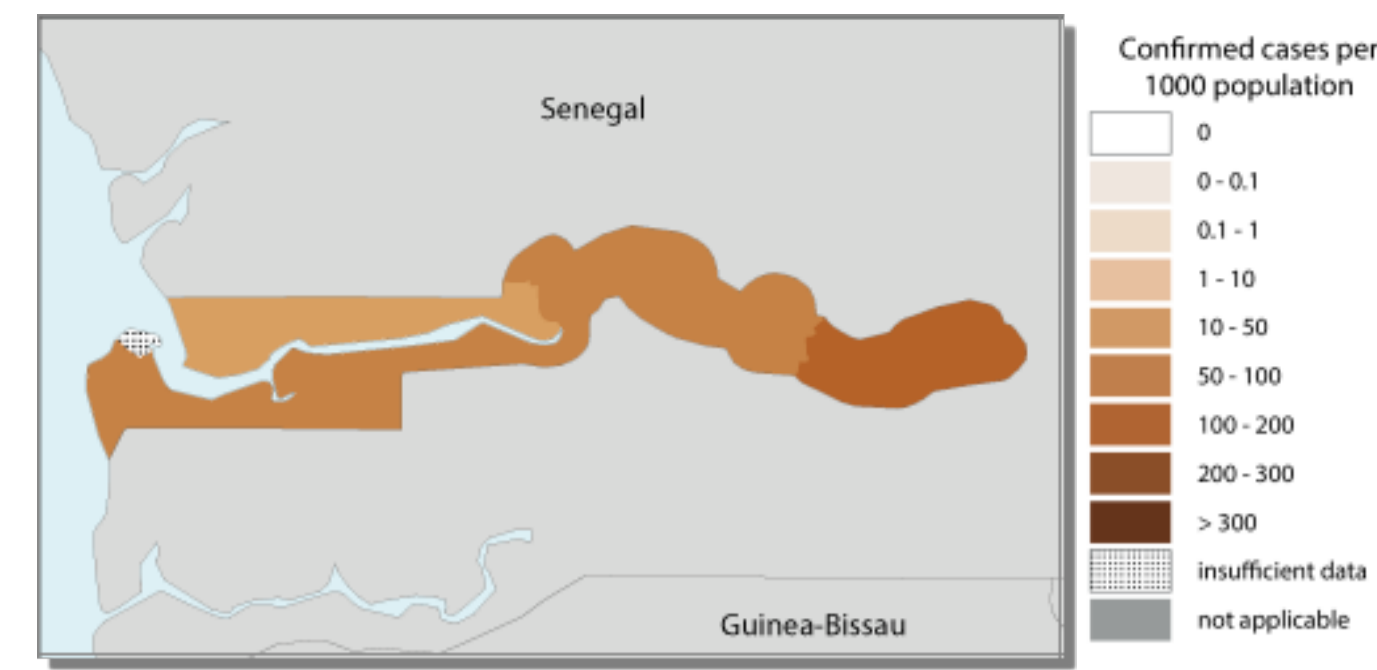


# Gambia

African Region



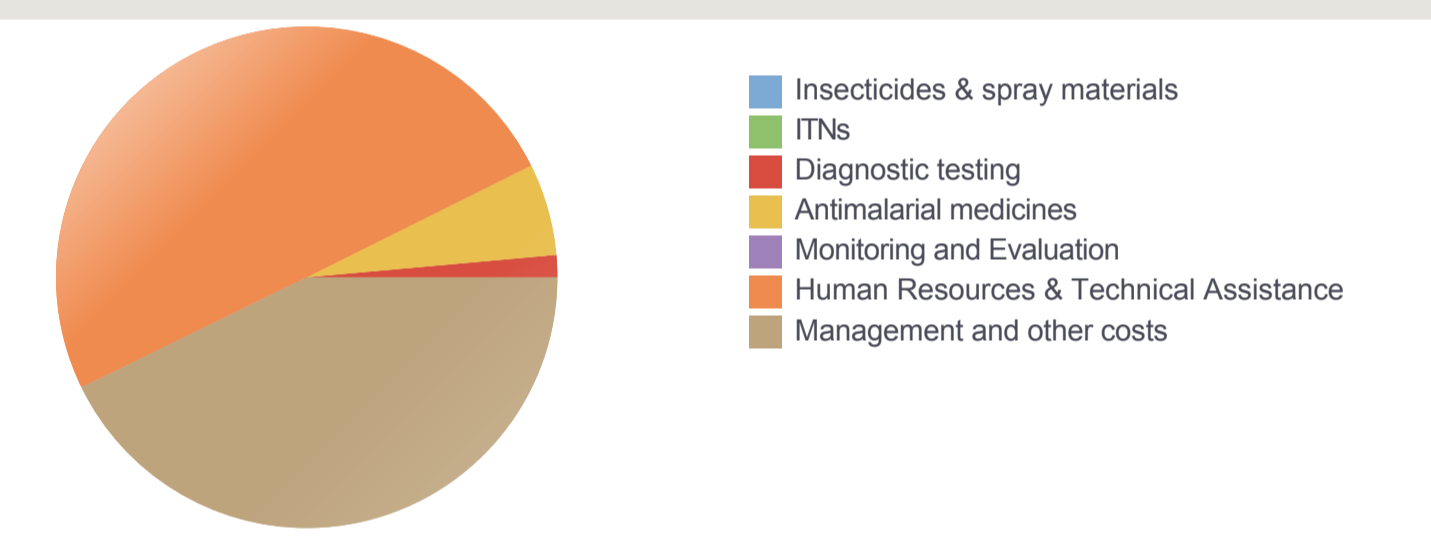
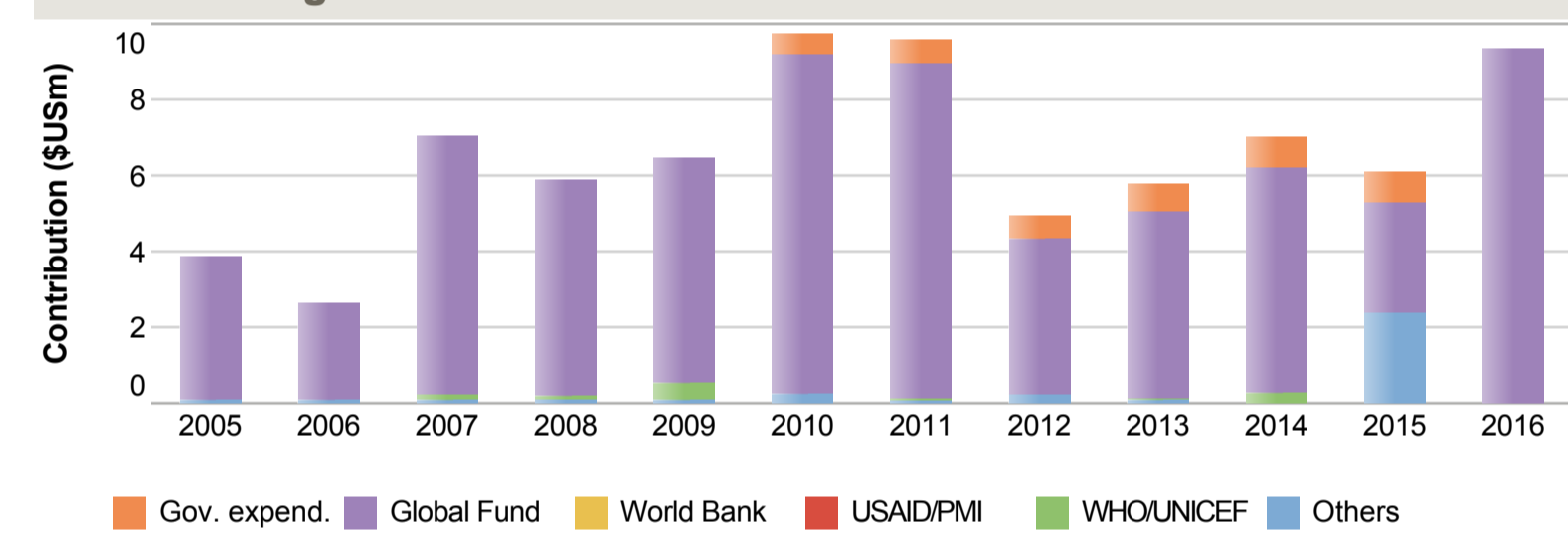
## I. Epidemiological profile

Population (UN)	2016	%	Parasites and vectors
High transmission (> 1 case per 1000 population)	2,040,000	100	Plasmodium species: <i>P. falciparum</i> (100%), <i>P. vivax</i> (0%)
Low transmission (0-1 cases per 1000 population)	-	-	Major anopheles species: <i>An. gambiae</i> , <i>An. arabiensis</i> , <i>An. melas</i> , <i>An. pharoensis</i> , <i>An. funestus</i> , <i>An. nili</i>
Malaria-free (0 cases)	-	-	Reported confirmed cases (health facility): 153,774    Estimated cases: 264,200 [203,500–329,000]
Total	2,039,000		Confirmed cases at community level: 6,223
			Reported deaths: 79    Estimated deaths: 600 [500–700]

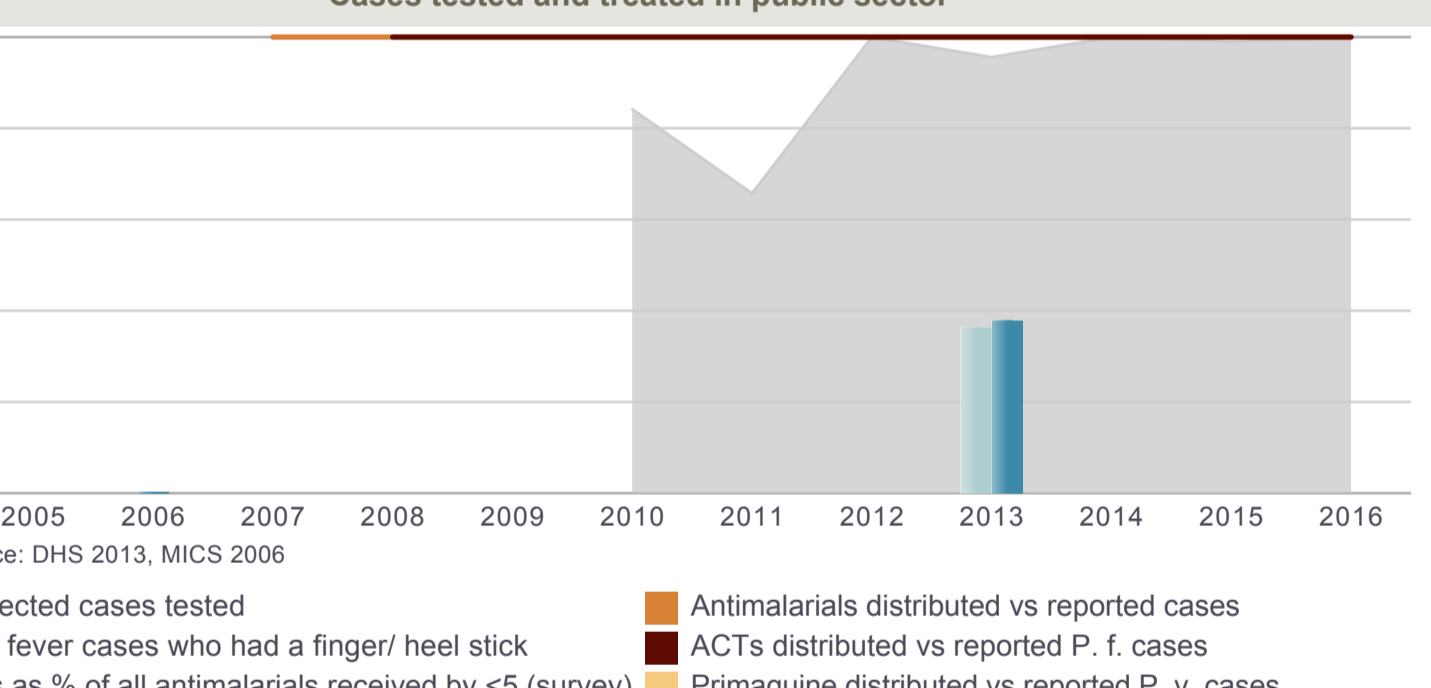
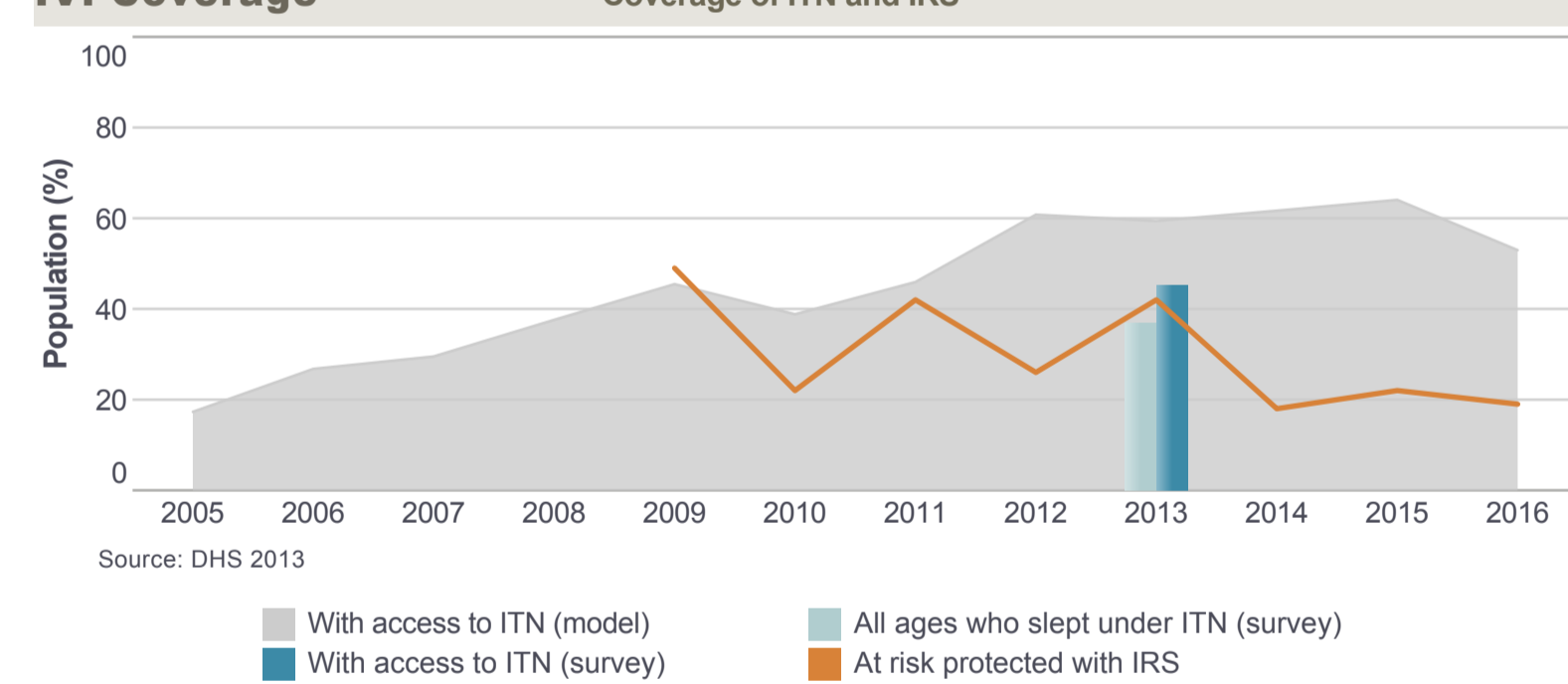
## II. Intervention policies and strategies

Intervention	Policies/strategies	Yes/No	Adopted	Antimalarial treatment policy	Medicine	Year adopted					
ITN	ITNs/ LLINs distributed free of charge	Yes	2000	First-line treatment of unconfirmed malaria	AL	2005					
	ITNs/ LLINs distributed to all age groups	Yes	1998	First-line treatment of <i>P. falciparum</i>	AL	2005					
IRS	IRS is recommended	Yes	2008	Treatment failure of <i>P. falciparum</i>	QN	2005					
	DDT is authorized for IRS	Yes	2007	Treatment of severe malaria	QN	2005					
Larval control	Use of larval control recommended	-	-	Treatment of <i>P. vivax</i>	-	-					
IPT	IPT used to prevent malaria during pregnancy	Yes	2002	Dosage of Primaquine for radical treatment of <i>P. vivax</i>		-					
Diagnosis	Patients of all ages should receive diagnostic test	Yes	2009	Type of RDT used		P.f only					
	Malaria diagnosis is free of charge in the public sector	Yes	1998								
Treatment	ACT is free of charge for all ages in public sector	Yes	2008	<b>Therapeutic efficacy tests (clinical and parasitological failure, %)</b>							
	The sale of oral artemisinin-based monotherapies (oAMTs)	Are allowed	-	Medicine	Year(s)	Min	Median	Max	Follow-up	No. of studies	Species
	Single dose of primaquine is used as gametocidal medicine for <i>P. falciparum</i>	No	-	AL	2010-2015	0	0	11.9	28 days	8	<i>P. falciparum</i>
	Primaquine is used for radical treatment of <i>P. vivax</i>	No	-								
	G6PD test is a requirement before treatment with primaquine	No	-								
	Directly observed treatment with primaquine is undertaken	No	-								
	System for monitoring adverse reactions to antimalarials exists	Yes	2009								
Surveillance	ACD for case investigation (reactive)	-	-	<b>Insecticide resistance tests (mosquito mortality, %)</b>							
	ACD of febrile cases at community level (pro-active)	-	-	Insecticide class	Years	Min	Mean	Max	No. of sites	Species	
	Mass screening is undertaken	-	-								
	Uncomplicated <i>P. falciparum</i> cases routinely admitted	-	-								
	Uncomplicated <i>P. vivax</i> cases routinely admitted	-	-								
	Foci and case investigation undertaken	-	-								
	Case reporting from private sector is mandatory	Yes	-								

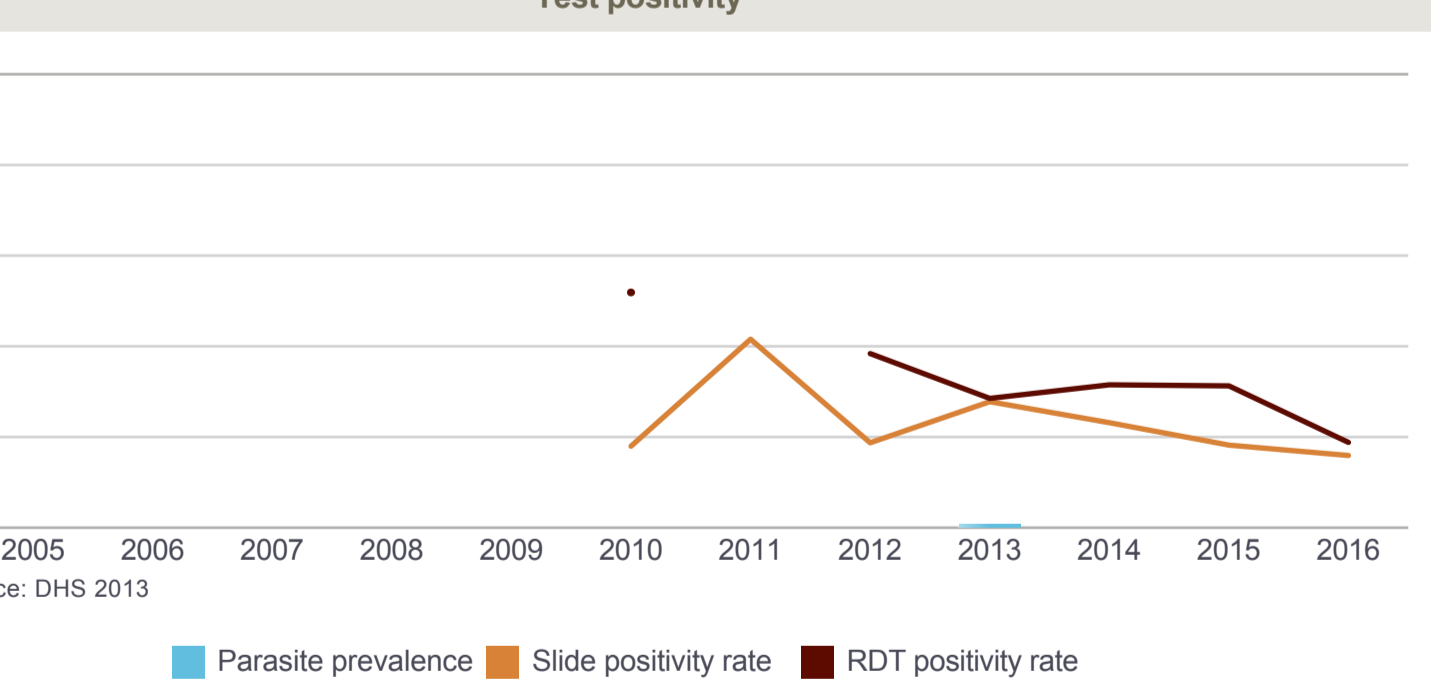
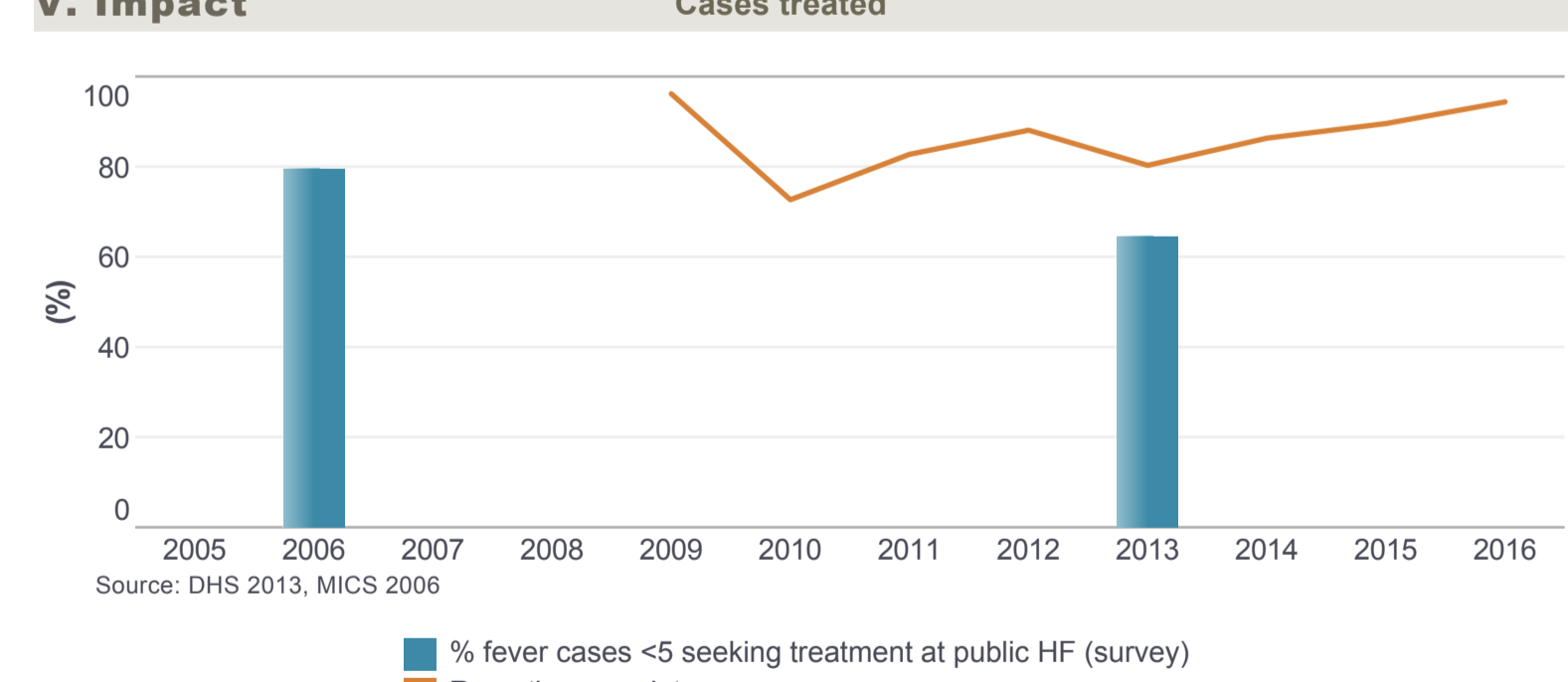
## III. Financing



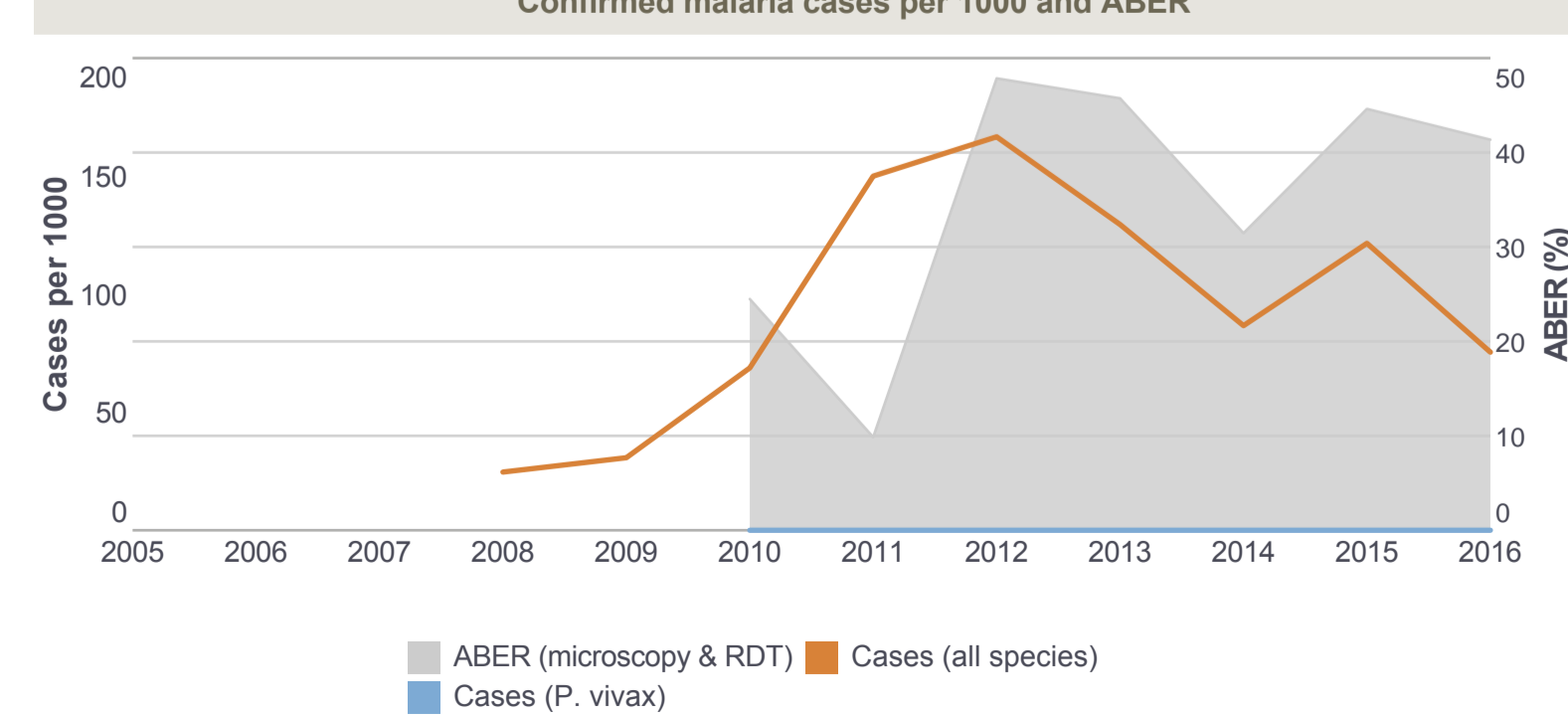
## IV. Coverage



## V. Impact



## Confirmed malaria cases per 1000 and ABER



## Malaria admissions and deaths (per 100 000)

