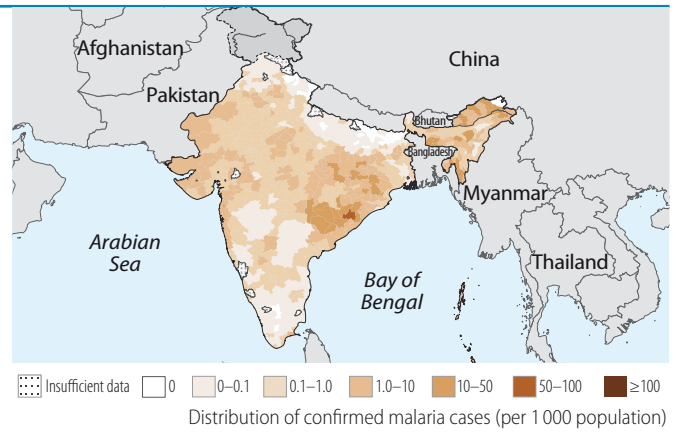


Phase: Control. Impact: 50%–75% decrease in case incidence projected 2000–2015.



I. Epidemiological profile

Population (UN Population Division)	2010	%
High transmission (≥ 1 case per 1000 population)	273 000 000	22
Low transmission (0–1 cases per 1000 population)	832 000 000	67
Malaria-free (0 cases)	137 000 000	11
Total	1 242 000 000	

Parasites and vectors

Major plasmodium species: *P. falciparum* (51%), *P. vivax* (49%)
 Major anopheles species: *An. stephensi*, *culicifacies*, *fluviatilis*, *minimus*, *dirus*, *annularis*

II. Intervention policies and strategies

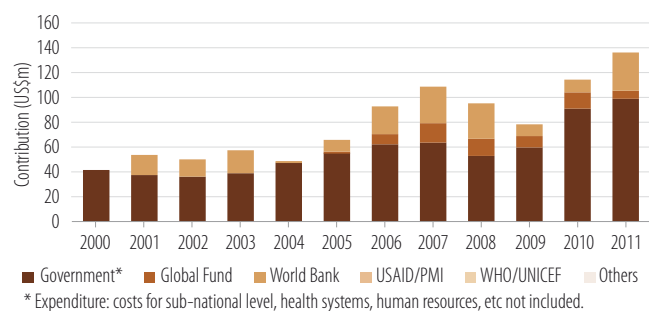
Intervention	WHO-recommended policies/strategies	Yes/No	Year adopted
ITN/LLIN	ITNs/LLINs distributed free of charge	Yes	2001
	ITNs/LLINs distributed to all age groups	Yes	2001
IRS	IRS is recommended	Yes	1953
	DDT is used for IRS	Yes	1953
IPT	IPT used to prevent malaria during pregnancy	NA	–
Case management	Patients of all ages should receive diagnostic test	Yes	1958
	RDTs used at community level	Yes	2006
	ACT is free for all ages in public sector	Yes	2006
	Pre-referral treatment with recommended medicines	Yes	1977
	Oral artemisinin-based monotherapies are not registered	Yes	2009

Antimalaria policy	Medicine	Year adopted
First-line treatment of unconfirmed malaria	AS+SP ;PQ	2007
First-line treatment of <i>P. falciparum</i>	AS+SP ;PQ	2007
For treatment failure of <i>P. falciparum</i>	QN+D ;QN+T	–
Treatment of severe malaria	AM ;AS ;QN	2007
Treatment of <i>P. vivax</i>	CQ+PQ(14d)	2007

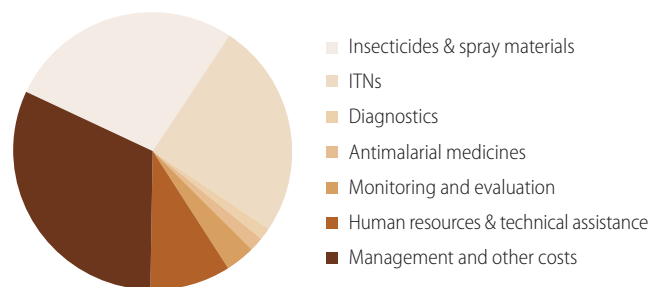
Therapeutic efficacy tests (therapeutic or parasitological failure, %)

Medicine	Year	No. of studies	Min	Median	Max	Follow-up
AS+SP	2005–2007	9	0	0	4	28 days

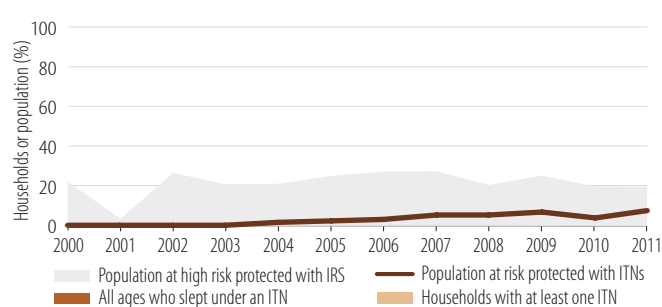
III. Financing Government and external financing



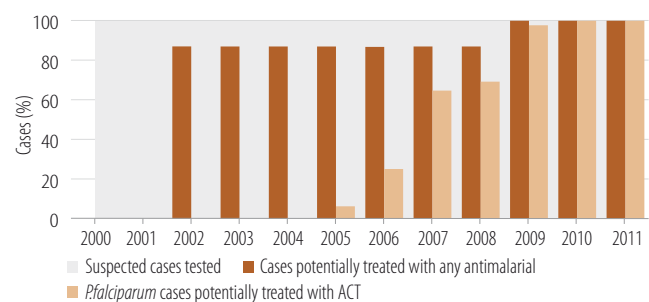
Expenditure by intervention in 2010



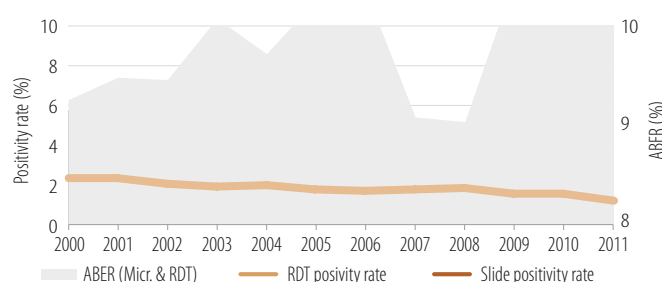
IV. Coverage Coverage of ITN and IRS



Cases tested and ACT delivered: Programme data (public sector)



V. Impact Malaria test positivity rate and ABER



Microscopically confirmed cases, admissions (per 100 000) and deaths

