

Distribution of local malaria cases (per 1000 population)



In 2012, the number of locally transmitted malaria cases decreased by 95.4% compared with 2003. During the period 2010 to 2012 the average number of reported locally transmitted cases was 1448.

1. Malaria burden and risk

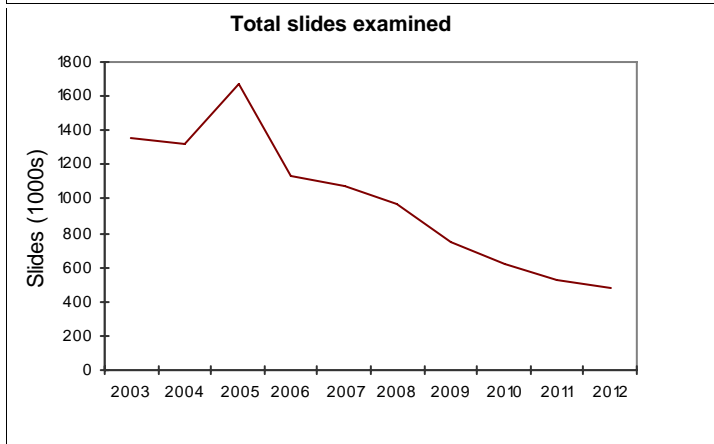
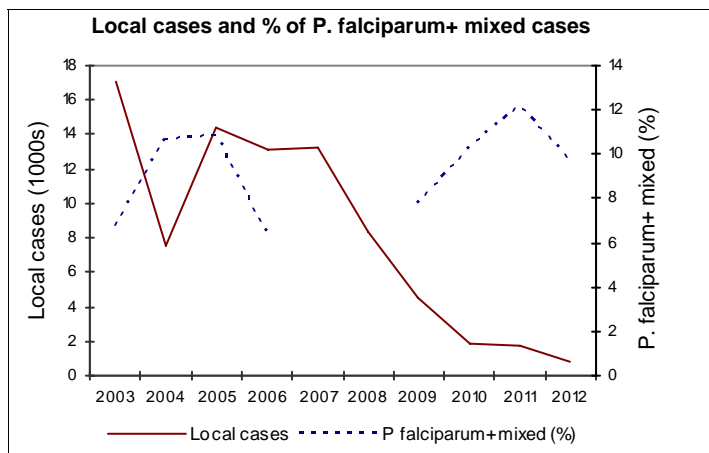
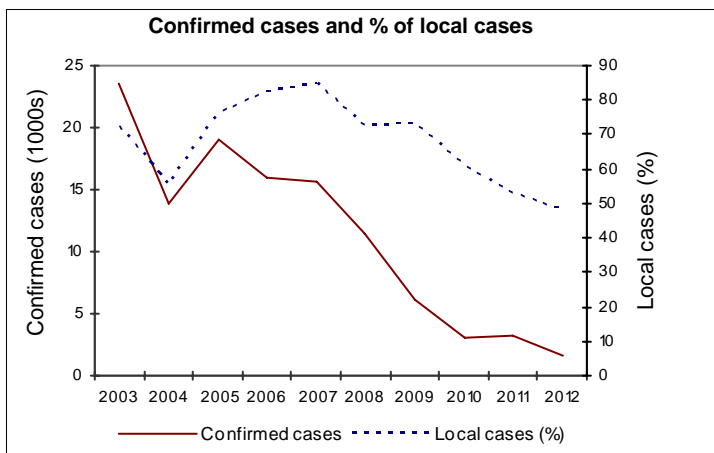
Population, endemicity and malaria burden

Population	Number	%
Total population	75 611 798	
Population under 5 years	6 270 737	8.3
Male population	38 323 334	50.7
Rural population	22 114 184	29.2

Population by malaria endemicity

No. of active foci	444	
No. of people living within active foci	772 318	1.0
No. of people living in malaria-free areas	74 839 480	99.0

Morbidity trends



Parasite profile

P. vivax > *P. falciparum*

Vector profile

An. stephensi

An. culicifacies

An. fluviatilis

An. superpictus

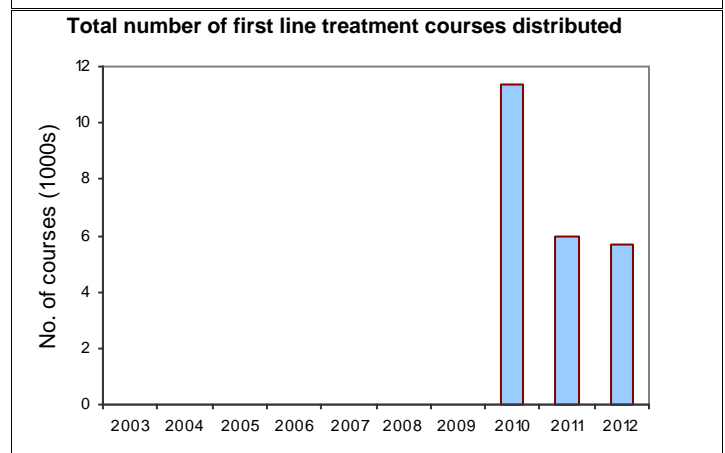
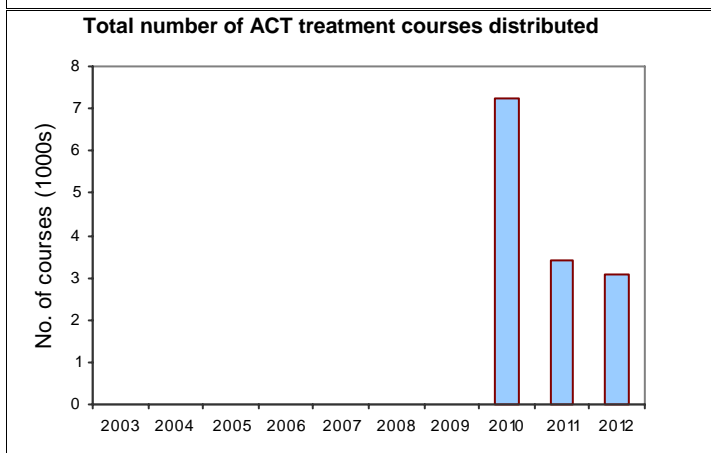
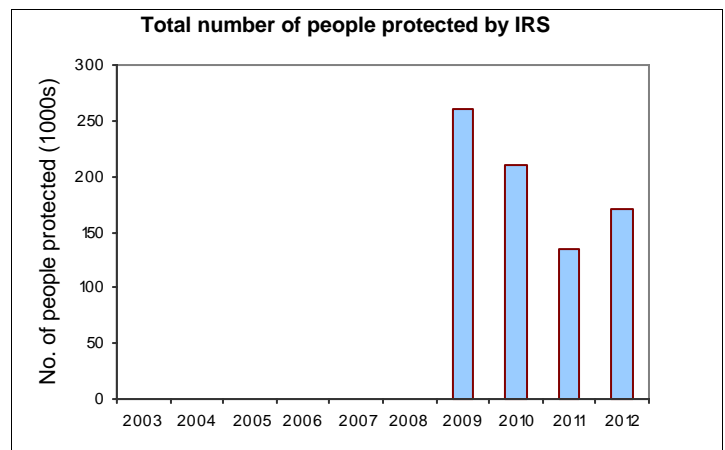
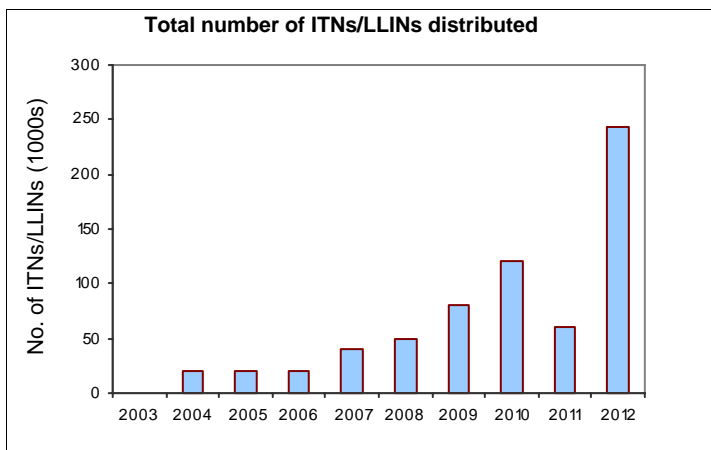
Imported cases (top 10 countries)

Country	<i>P. falciparum</i>	<i>P. vivax</i>	Mixed	Other species	Not classified	Total
Pakistan		89	499	28	0	616
Afghanistan		7	202	7	0	216

Reported malaria burden

Year	Total slides examined	Total confirmed cases	Imported cases			Local cases		
			Total	<i>P. falciparum</i> + mixed	<i>P. vivax</i> + others	Total	<i>P. falciparum</i> + mixed	<i>P. vivax</i> + others
2003	1 358 262	23 562	6 502	3 326	3 176	17 060	1 149	15 911
2004	1 326 108	13 821	6 219	571	5 199	7 602	809	7 242
2005	1 674 895	18 966	4 570	664	3 906	14 396	1 555	12 841
2006	1 131 261	15 909	2 782	381	2 401	13 127	818	12 309
2007	1 074 196	15 712	2 434			13 278		
2008	966 150	11 460	3 111			8 349		
2009	744 586	6 122	1 645	290	1 355	4 477	347	4 130
2010	614 817	3 031	1 184	230	954	1 847	191	1 656
2011	530 470	3 239	1 529	363	1 166	1 710	208	1 502
2012	479 655	1 629	842	135	707	787	76	711

2. Malaria control interventions coverage



3. National drug policy

Unconfirmed uncomplicated

<i>P. falciparum</i> treatment	Uncomplicated	AS+SP (+ PQ in areas with local transmission)
	Treatment failure (second line)	AL (+ PQ in areas with local transmission)
	Severe	AS;QN+D

P. vivax treatment

CQ+PQ(14d / 8weeks)

Mixed infection treatment (PF+others)

Last drug policy update (year)

2010

4. Financing malaria control

Government budget	Budget (US\$)	External contribution	Budget (US\$)
Government budget for malaria	9 222 400	Global Fund	5 238 195
Government expenditure for malaria	8 000 000	World Health Organization	12 500
Expenditure breakdown	Expenditure (US\$)		
Human resources & technical assistance	582 875		
Training	694 959		
ITNs/LLINs	1 393 328		
Insecticide & spraying materials	2 270 404		
Diagnostics	1 762 444		
Anti-malarial medicines	83 692		
Procurement & supply management	710 980		
Infrastructure & other equipments	3 036 110		
Communication and advocacy	208 546		
Planning, administration and overheads	155 554		
Monitoring and evaluation	141 488		
Others	2 210 315		