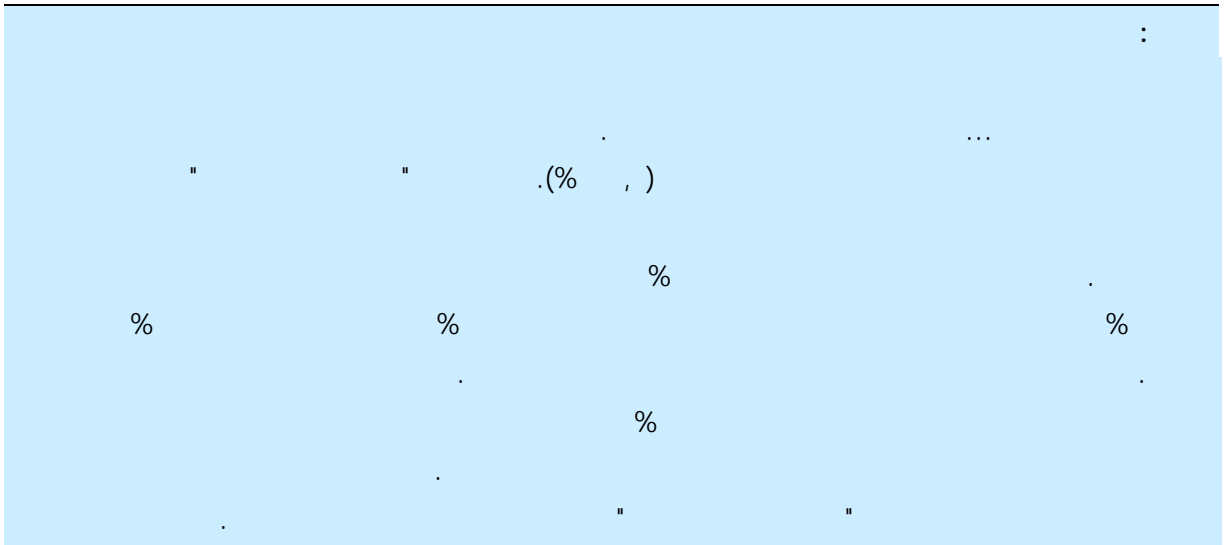


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19,462	191	3,053	2.04	0.02	0.32	954000	
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2,635	146	659	0.36	0.02	0.09	732000	
39,979	13,326	24,987	2.40	0.80	1.50	1665788	
72,551	32,821	50,095	4.20	1.90	2.90	1727401	
83,891	45,941	63,917	4.20	2.30	3.20	1997414	
29,400	16,100	22,400	4.20	2.30	3.20	700000	
33,528	11,735	21,793	2.00	0.70	1.30	1676409	
46,458	17,622	28,836	2.90	1.10	1.80	1601986	()
71,004	24,851	44,377	4.00	1.40	2.50	1775096	
206,585	114,770	157,398	6.30	3.50	4.80	3279131	
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64,000	22,400	40,000	4.00	1.40	2.50	1600000	
308,378	236,102	269,831	12.8	9.80	11.2	2409201	()
495,311	326,059	405,707	19.9	13.1	16.3	2489000	
348,400	228,800	286,000	26.8	17.6	22	1300000	()
358,320	223,950	283,670	24	15.0	19	1493000	
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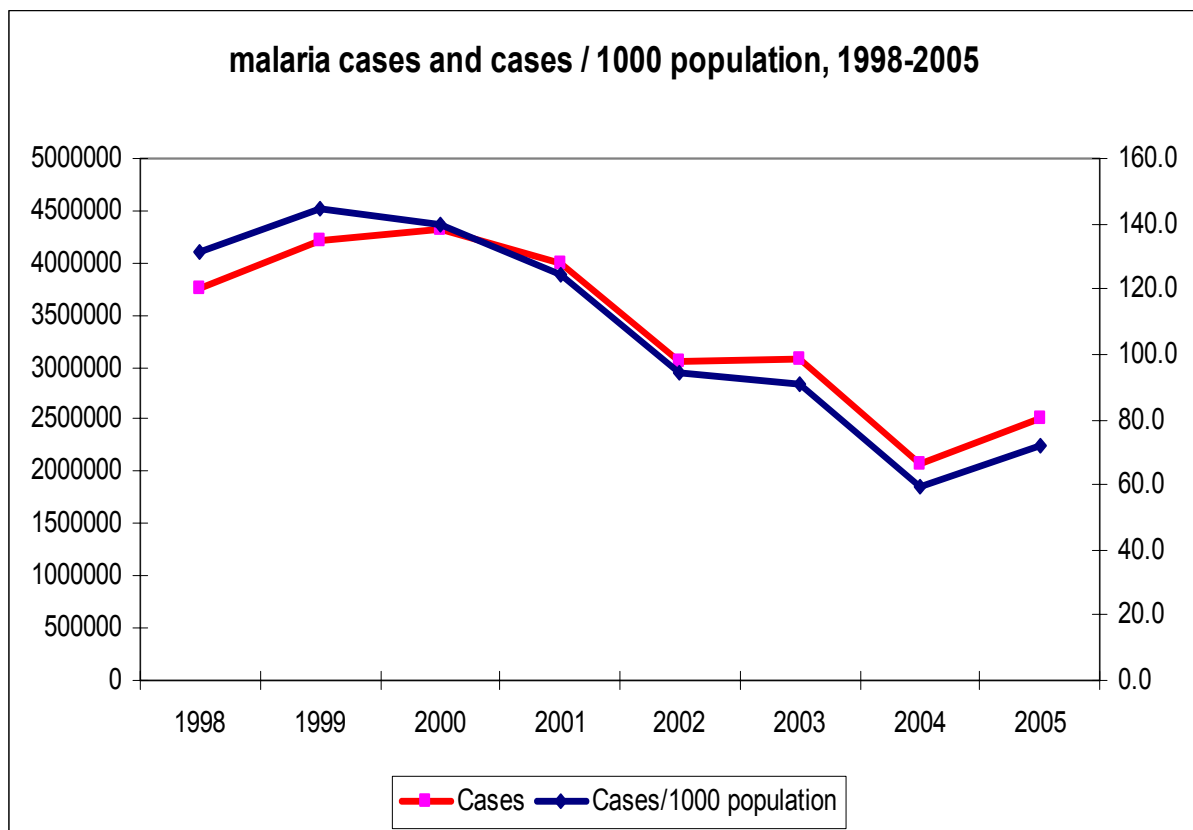
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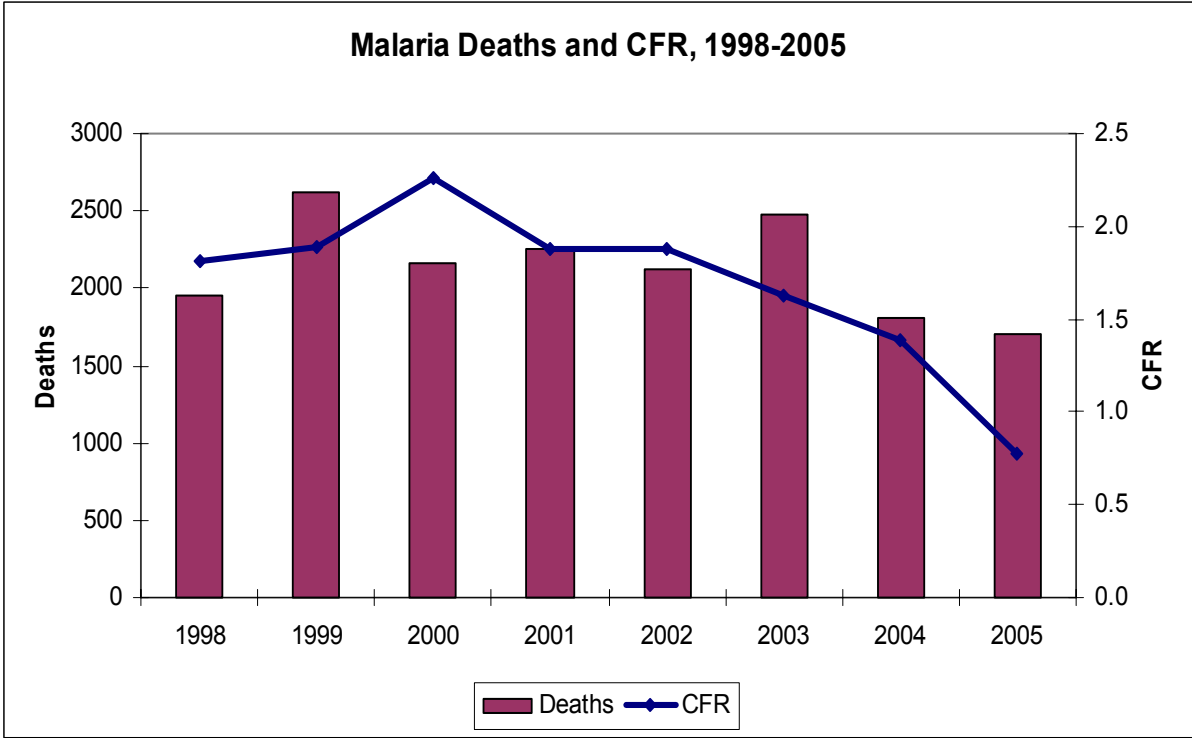
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References

1. ... / ...
2. ElSayed BB et al. A Study of the Urban Malaria Transmission problem in Sudan. *Acta Trop*, 2000 March 25, 75 (2): 163-71.
3. ...
4. Malik EM, Ahmed ES, Elkhalifa SM, Hussein MA, Sulieman AM. Stratification of Khartoum urban area by the risk of malaria transmission. *East Mediterr Health J*. 2003 Jul;9(4):559-69.
5. ...
6. WHO Malaria epidemics: forecasting, presentation, Early detection and control, from policy to practice. WHO/HTM/MAL/2004.1098
7. COHRED. Why National Health Research?. Available online on: <http://cohred.org/cohred/Home.action>
8. Abdel-Hameed AA. 2003. Antimalarial drug resistance in the Eastern Mediterranean

- Region. *East. Mediterr. Health. J.* 9(4):492-508.
9. Adam I, Osman ME, Elghzali G, Ahmed GI, Gustafssons LL, Elbashir MI. 2004a. Efficacies of chloroquine, sulfadoxine-pyrimethamine and quinine in the treatment of uncomplicated, *Plasmodium falciparum* malaria in eastern Sudan. *Ann. Trop. Med. Parasitol.* 98(7):661-6.
 10. Adam I, Ibrahim MH, A/elbasit IA, Elbashir MI. 2004b. Efficacy of sulfadoxine/pyrimethamine for uncomplicated *Plasmodium falciparum* malaria in a small sample of Sudanese children. *East. Mediterr. Health J.* 10(3):309-14.
 11. -
 12. Adam I, A-Elbasit IE, Idris SM, Malik EM, Elbashir MI. 2005a. A comparison of the efficacy of artesunate plus sulfadoxine-pyrimethamine with that of sulfadoxine-pyrimethamine alone, in the treatment of uncomplicated, *Plasmodium falciparum* malaria in eastern Sudan. *Ann. Trop. Med. Parasitol.* 99(5): 449-55.
 13. Mohamed AO, Eltaib EH, Ahmed OA, Elamin SB, Malik EM. The efficacies of artesunate-sulfadoxine-pyrimethamine and artemether-lumefantrine in the treatment of uncomplicated, *Plasmodium falciparum* malaria, in an area of low transmission in central Sudan. *Ann Trop Med Parasitol.* 2006 Jan;100(1):5-10.
 14. Elamin SB, Malik EM, Abdelgadir T et al. 2005. Artesunate plus sulfadoxine-pyrimethamine for treatment of uncomplicated *Plasmodium falciparum* malaria in Sudan. *Malar J.* 14;4:41.
 15. Abbas HB. Prescribing and dispensing practices for malaria at dispensary level. *White Nile, 2005. SJPH Vol 1 (2): 105-109.*
 16. Dafalla SE, El-Agib FH, Bushra GO. Maternal mortality in a teaching hospital in Sudan. *Saudi Med J.* 2003 Apr; 24 (4): 369-72
 17. Himeidan YE, Elbashir MI, Adam I. Attractiveness of pregnant women to the malaria vector, *Anopheles arabiensis*, in Sudan. *Ann Trop Med Parasitol.* 2004 Sep;98(6):631-3.
 18. Ian Pett. SCALING-UP THE MALARIA RESPONSE IN SUDAN:Management and Partnership Consultant Report. Unpublished document. NMCP/ MC. 2005
 19. <http://www.emro.who.int/>