

Outline: Malaria in Africa

Economic effects

How it affects the people's daily lives

Statistics of Africans who develop Malaria

The global distribution of clinical episodes of *Plasmodium falciparum* malaria

Snow, R. W., Guerra, C. A., Noor, A. M., Myint, H. Y., & Hay, S. I. (2005). The global distribution of clinical episodes of *Plasmodium falciparum* malaria. *Nature*, 434(7030), 214-217. doi:10.1038/nature03342

<http://www.nature.com/nature/journal/v434/n7030/abs/nature03342.html>

Changes in the burden of malaria in sub-Saharan Africa

O'Meara, W. P., Mangeni, J. N., Steketee, R., & Greenwood, B. (2010). Changes in the burden of malaria in sub-Saharan Africa. *Lancet Infectious Diseases*, 10(8), 545-555. doi:10.1016/S1473-3099(10)70096-7

<http://www.sciencedirect.com/science/article/pii/S1473309910700967>

The economic and social burden of malaria

Sachs, J., & Malaney, P. (2002). The economic and social burden of malaria. *Nature*, 415(6872), 680.

<http://www.nature.com/nature/journal/v415/n6872/abs/415680a.html>

Widespread distribution of *Plasmodium vivax* malaria in Mauritania on the interface of the Maghreb and West Africa.

Hampâté, B., Dufy, C. W., Ahouidi, A. D., Deh, Y. B., Diallo, M. Y., Tandia, A., & Conway, D. J. (2016). Widespread distribution of *Plasmodium vivax* malaria in Mauritania on the interface of the Maghreb and West Africa. *Malaria Journal*, 151-6. doi:10.1186/s12936-016-1118-8