

MALARIA MEDICINE

Artifact 1

Malaria: (Root: Italian/Latin, "mal'aria" meaning "bad air")

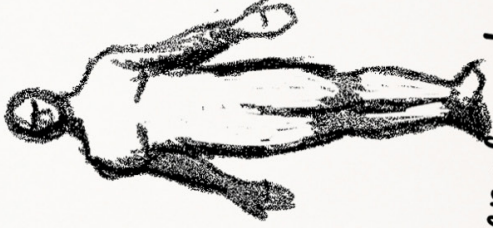
It is likely that the malaria parasite has been on earth since the days of the dinosaurs.

Originally thought to be caused by 'bad smells' - we now know that malaria is spread by mosquitoes carrying the plasmodium parasite - attacking the red blood cells of its host.

Symptoms include: Fevers, chills, headaches, night sweats, diarrhea, vomiting, and severe dehydration.



number of malaria cells:
 5×10^5



number of malaria cells: 9×10^9



← parasite

Spiroindolones work by shrinking the red blood cells - malaria parasites cannot survive these conditions.