

CROSSWORD ANSWERS

ACROSS

- 1 What species of mosquito is the most common vector for malaria in Africa? (2 words) *Anopheles gambiae*
- 4 What developmental stage of *Plasmodium* looks like an engagement ring? (1 word) *ring*
- 6 What genus of mosquito transmits the malaria parasite? (1 word) *Anopheles*
- 7 Who won a nobel prize for their work with malaria transmission? (2 words) **Ronald Ross**
- 9 Who are the biggest philanthropists for malaria research? (1 word) **Gates** Foundation
- 11 What species of *Plasmodium* cause the most malaria infections in Asia? (1 word) *Plasmodium vivax*

DOWN

- 2 What stage of parasite development cause the clinical symptoms of malaria? (1 word) *erythrocytic*
- 3 What species of *Plasmodium* can infect monkeys and humans? (1 word) *Plasmodium knowlesi*
- 5 What continent is most affected by malaria? (1 word) **Africa**
- 8 How many species of malaria parasite infect humans? (1 word) **six**
- 10 How many developmental stages are there in the erythrocytic stage of the asexual life cycle in humans? (1 word) **three** (ring, trophozoite and schizont)
- 12 What is the current gold standard treatment for uncomplicated malaria? (acronym) **ACT = Artemisinin Combination Therapy**