## The lifecycle of the malaria parasite



as well as vector stages (ookinetes and oocysts) thereby blocking transmission from the mosquito back

The timings are for *Plasmodium falciparum* only © MMV 2010.07

## **Defeating Malaria Together**

antimalarials target the blood stage in the parasite lifecycle, since this leads to the clinical symptoms of malaria. Current treatment requires a 3-day administration once or twice daily. Ideally, a drug is needed that requires just a single oral administration, thereby improving compliance and allowing the healthcare worker to directly observe treatment. This is especially as is the case in many malaria-endemic countries. MMV is currently trialing a candidate for a single-dose

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