

Discard unfed mosquitoes, transfer fed mosquitoes to 26°C incubator and place 10% sugar-soaked cotton pads on top of the mosquito cage



## Days 7-8 Post feeding

Dissect mosquito midgut, stain with 0.2% Mercurochrome and count oocysts on microscope at 10x objective

## Days 14-21 post feeding

Dissect mosquito salivary gland for sporozoites isolation