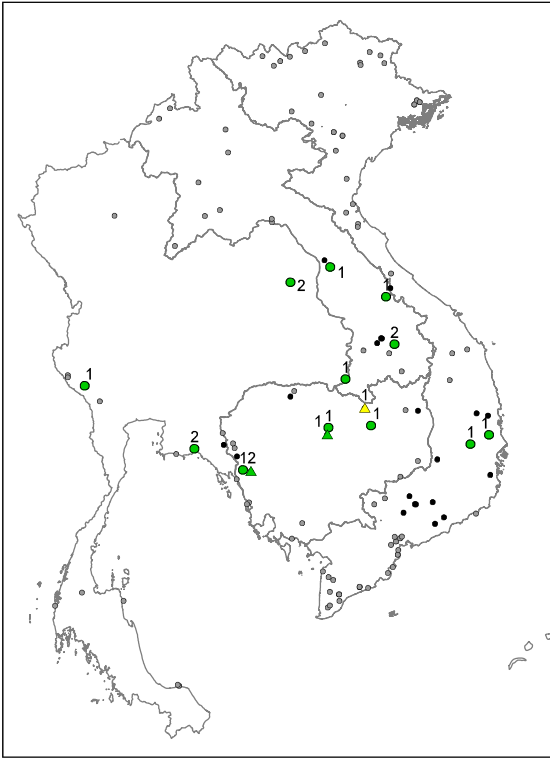
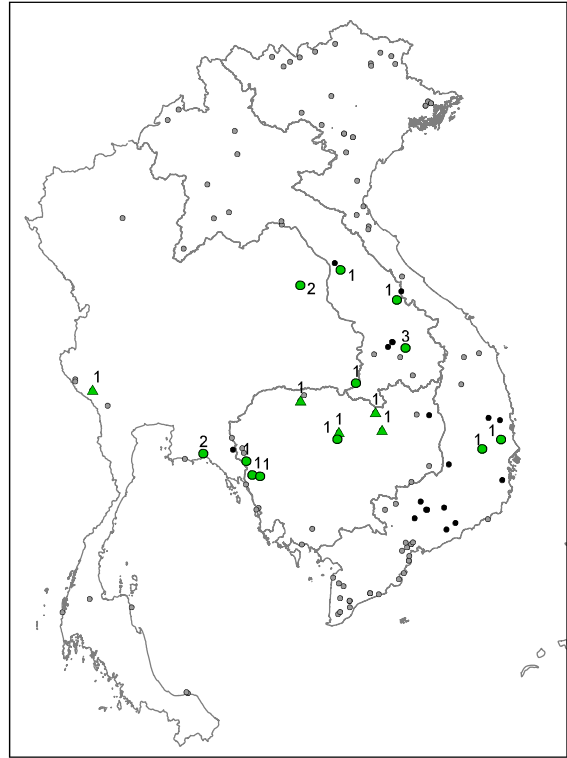


Anopheles dirus s.l.

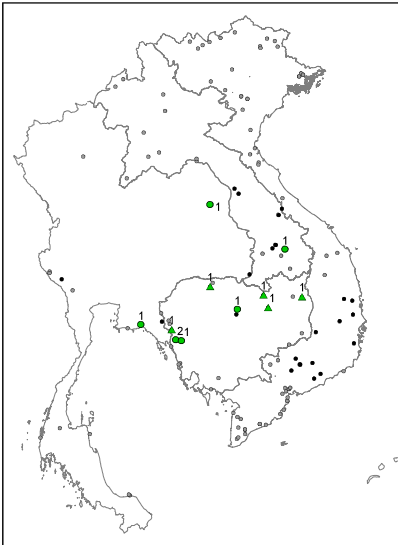
DDT



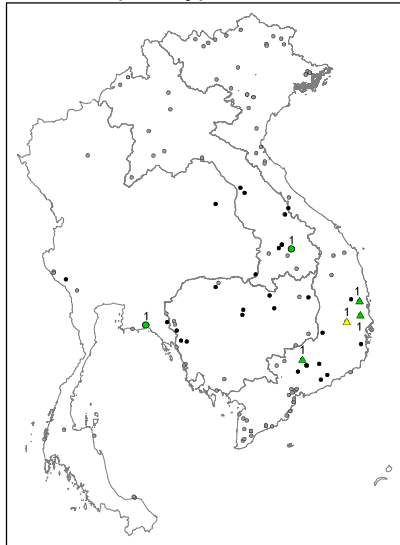
Permethrin



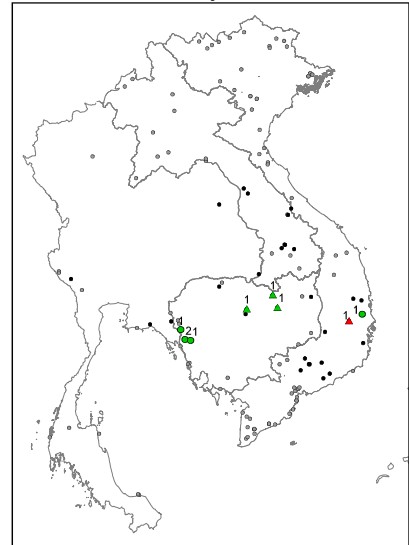
Deltamethrin



Alpha-cypermethrin



Lambda-cyhalothrin



LEGEND

- MALVECASIA study site where species was not collected
- MALVECASIA study site where species was collected, but where the respective insecticide was not tested
- △ Number of mosquitoes tested during one bioassay: between 20 and 80
- Number of mosquitoes tested during one bioassay: ≥ 80
- For repeated bioassays, at least one bioassays was done on ≥ 80 mosquitoes

Number near study site:

Number indicate the number of bioassays done on the study population. Repeated bioassays were done in different seasons and/or years.

Colour code:

- Susceptible: mortality ≥ 98%
- Bioassays done at different occasions showed different resistance classes namely, Susceptible and Suspected resistance
- Suspected resistance: mortality between 97 — 80 %
- Bioassays done at different occasions showed different resistance classes namely, Suspected resistance and Resistant
- Resistant: mortality < 80%