MALVECASIA: monitoring of insecticide resistance and mapping of malaria vectors in Southeast Asia

**DDT Permethrin**

**Alpha-cypermethrin**

**Lambda-cyhalothrin**

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**Legend**

- 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 bioassay was done on ≤ 80 mosquitoes

**Species identification**

- Anopheles minimus s.s.
- Anopheles harrisoni

**Colour code:**

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

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