

Tipe Koleksi: indeks Artikel jurnal ekonomi, manajemen

HABITAT ISTIRAHAT VEKTOR MALARIA DI DAERAH ENDEMIS KECAMATAN KOKAP KABUPATEN KULON PROGO PROPINSI DAERAH ISTIMEWA YOGYAKARTA

Farida Dwi Handayani, Akhid Darwin

Deskripsi Lengkap: <http://lib.uhamka.ac.id/detail.jsp?id=47535&lokasi=lokal>

Abstrak

Resting place of malaria vectors study in Kokap Sub District, Kulon Progo Regency, Yogyakarta Provinces had been conducted in Hargotirto, Kalirejo, Hargowilis and Hargorejo villages in 2005. The aims of the study were to find out the resting places malaria vectors including the ecological factors. Mosquitoes resting on different surfaces (indoor and outdoor) are collected by using an aspirator to study the resting habits. Morning collection done by 6 people in outdoor, and 2 people indoor. The result showed that 102 mosquitoes were found, there were 56.86% *An. maculatus*, 1.96% *An. balabacensis*, 7.84% *An. aconitus*, 15.69% *An. vagus*, 5.88% *An. flavirostris*, 0.98% *An. barbirostris*, 10.78% *An. minimus*. Almost the mosquitoes (include *An. maculatus*) were found in the hole of the ground (40.20%), 28.43% at the bush, 19.61% in the corral, 0.98% at the boundary of salak plantation and 10.78% was trapped in the light trap. Physical factors at the study areas showed that temperature between 24°C - 27°C, humidity 90% - 92%, the sunlight about 2000 - 8000 Lx, and velocity between 0 - 2 m/sec. Needed more study for method to find out the testing places malaria vectors especially for *An. balabacensis*