

Coquillettidia (Rhynchoaenia) venezuelensis (Theobald), WRBU specimen CQven, Character descriptions: Lane, 1953:609

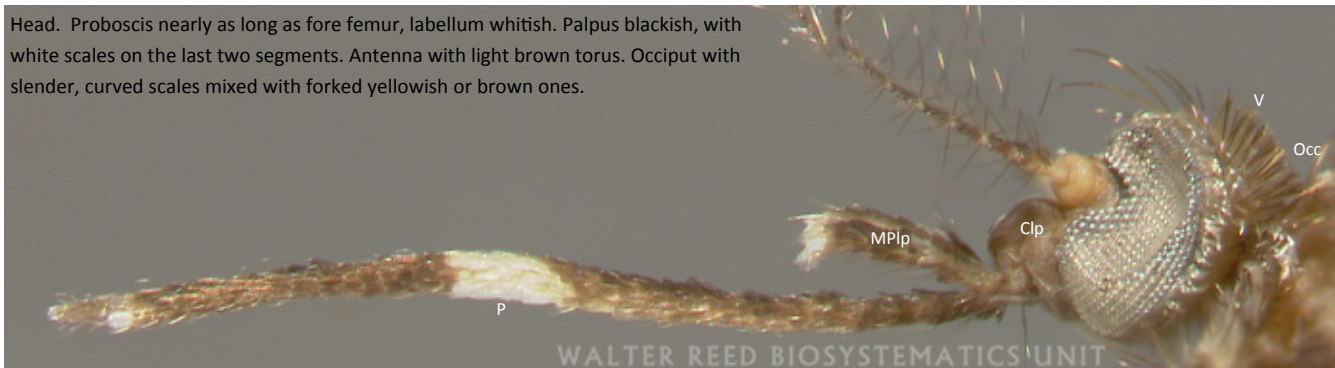
Thorax. Thorax dark brown. Pronotal lobe with golden scales and brown setae. Pleura with brown scales and spots of white scales on sternopleura and mesepimeron. Haltere whitish.. Mid coxa a distal spot of white scales.



Mesonotum with a pattern of narrow, golden, curved scales intermixed with coppery brown ones. Scutellum with golden scales and 5-5-5 setae.



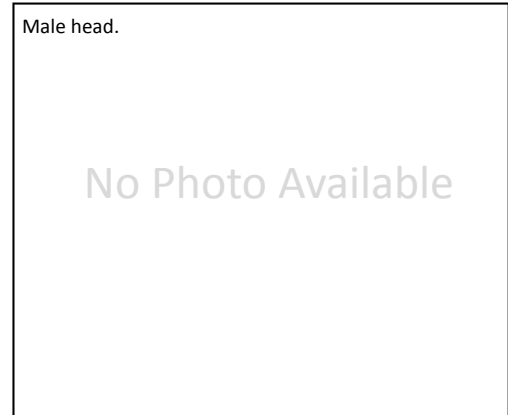
Head. Proboscis nearly as long as fore femur, labellum whitish. Palpus blackish, with white scales on the last two segments. Antenna with light brown torus. Occiput with slender, curved scales mixed with forked yellowish or brown ones.



Coquillettidia (Rhynchoaenia) venezuelensis (Theobald), WRBU specimen CQven, Character descriptions: Lane, 1953:609



Wing.
Wing with broad, dark scales except for small stripes of white ones on costa and first veins, also other white scales peppering these veins and also subcostal one. Fringe grayish.



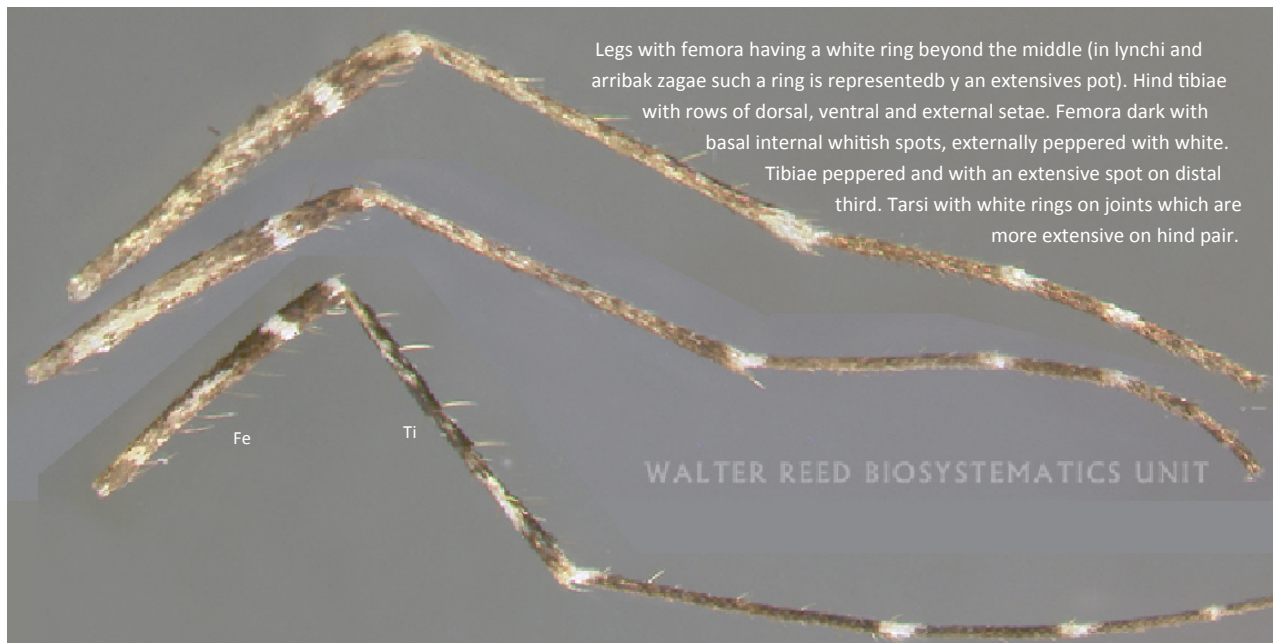
Male head.

No Photo Available



Bionomics: Immatures found in permanent bodies of water and associated with abundant aquatic vegetation (e.g., Pistia) where immatures attach to roots of plant for respiration. Adults are attracted to CDC traps and humans (Horsfall, 1955; Clark-Gil & Darsie, 1983). Heinemann & Belkin (1977a) noted that adults were attracted to humans in a secondary forest, a swampy area, and a bamboo planting during the afternoon.

Medical Importance: Reported vector of eastern equine encephalitis and a potential vector of Oropouche virus (Forattini, 1965).



Legs with femora having a white ring beyond the middle (in lynchi and arribak zagae such a ring is represented by an extensive spot). Hind tibiae with rows of dorsal, ventral and external setae. Femora dark with basal internal whitish spots, externally peppered with white. Tibiae peppered and with an extensive spot on distal third. Tarsi with white rings on joints which are more extensive on hind pair.