## Aedes albopictus

Aedes albopictus belongs to the aedes genus of mosquitoes, they can transmit several diseases through biting their hosts which includes dengue fever, chikungunya, and zika virus. Aedes albopictus continues to spread health risks to people living in tropical and subtropical regions, as well as in cold weather.

CDC. (2024). CDC's Most (un)Wanted Mosquitoes.

https://www.cdc.gov/dengue/stories/unwanted-mosquitoes.html

**Head:** Proboscis entirely dark-scaled; palpus with white scales at apex; pedicel with scales on lateral surfaces.

**Thorax:** Scutum with median longitudinal stripe; antealar area with patch of broad pale scales; mesepimeron with lower scales; paratergite with scales; postpronotal scales present; postspiracular scales absent; proepisternal scales present; scutal angles without pale scales; subspiracular area with broad white scales.

**Legs:** Silvery or white scale patches on legs;  $Ta-I-III_{1-5}$  with only basal bands.

**Abdomen:** Tergal scales basal, often not connected with lateral pale scales; I-Te without median patch of white scales.

https://wrbu.si.edu/vectorspecies/mosquitoes/albopictus