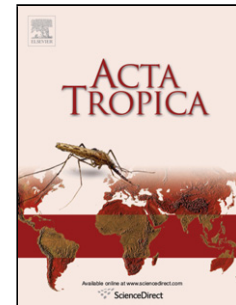


Accepted Manuscript

Title: Confirmation of occurrence of *Anopheles (Anopheles) veruslanei* Vargas in Quintana Roo, Mexico using morphology and DNA barcodes

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PII: S0001-706X(17)30810-0
DOI: <https://doi.org/10.1016/j.actatropica.2018.08.036>
Reference: ACTROP 4772

To appear in: *Acta Tropica*

Received date: 11-7-2017
Revised date: 13-8-2018
Accepted date: 28-8-2018

Please cite this article as: Chan-Chable RJ, Martínez-Arce A, Mis-Avila PC, Ortega-Morales AI, Confirmation of occurrence of *Anopheles (Anopheles) veruslanei* Vargas in Quintana Roo, Mexico using morphology and DNA barcodes, *Acta Tropica* (2018), <https://doi.org/10.1016/j.actatropica.2018.08.036>

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Confirmation of occurrence of *Anopheles (Anopheles) veruslanei* Vargas in Quintana Roo, Mexico using morphology and DNA barcodes

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ABSTRACT.

In Mexico, genus *Anopheles* includes 27 species divided into three subgenera: *Anopheles*, *Kerteszia*, and *Nyssorhynchus*. Some species occur in the Nearctic region (northern Mexico), whereas other species occur in the Neotropical region (south and southeast Mexico) and only a few species occur in both regions. In Quintana Roo State (southeast Mexico) 11 species have

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