

CORRECTION

Correction: Mosquito-bite infection of humanized mice with chikungunya virus produces systemic disease with long-term effects

Brianne M. Hibl, Natalie J. M. Dailey Garnes, Alexander R. Kneubehl, Megan B. Vogt, Jennifer L. Spencer Clinton, Rebecca R. Rico-Hesse

[Fig 5](#) is incorrect. The authors have provided a corrected version here.



OPEN ACCESS

Citation: Hibl BM, Dailey Garnes NJM, Kneubehl AR, Vogt MB, Spencer Clinton JL, Rico-Hesse RR (2022) Correction: Mosquito-bite infection of humanized mice with chikungunya virus produces systemic disease with long-term effects. PLoS Negl Trop Dis 16(6): e0010503. <https://doi.org/10.1371/journal.pntd.0010503>

Published: June 2, 2022

Copyright: © 2022 Hibl et al. This is an open access article distributed under the terms of the [Creative Commons Attribution License](#), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

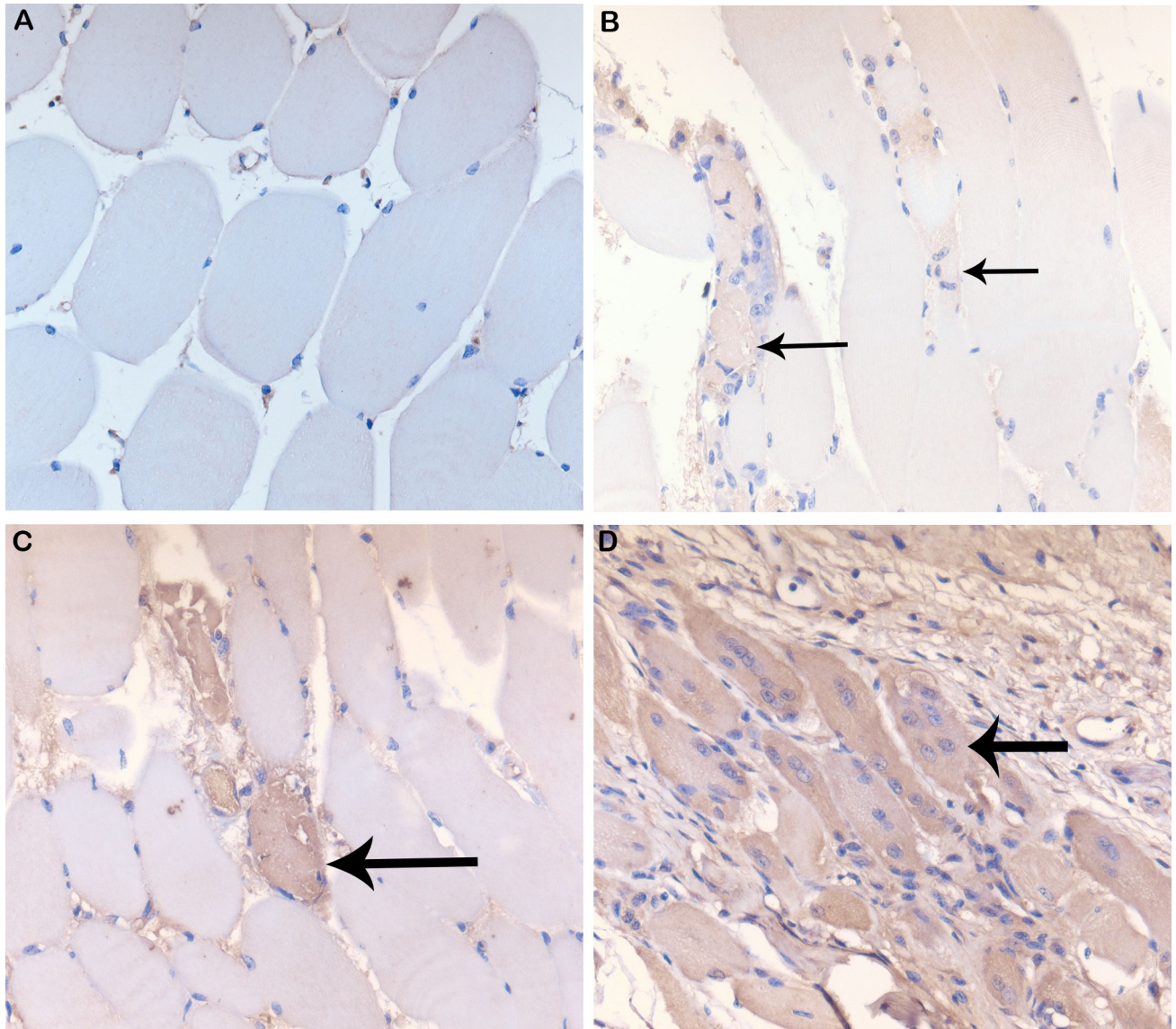


Fig 5. IHC of lesions in CHIKV-infected Hu-NSG mouse muscles. Immunohistochemistry (IHC) staining of CHIKV-infected mouse gastrocnemius muscle with CHK-263 antibodies. Positive staining (brown) represents CHIKV Env protein. (A) Control mouse with background IHC staining, 40X magnification. (B) Infected, degenerate muscle fibrils from minimal (score 1) myositis at day 7 post mosquito bite, 40X magnification. (C) Infected, degenerate muscle fibrils from mild (score 2) myositis at day 14 post mosquito bite, 40X magnification. (D) Infected muscle fibrils from moderate (score 3) myositis at day 21, 40X magnification.

<https://doi.org/10.1371/journal.pntd.0010503.g001>

Reference

1. Hibi BM, Dailey Garnes NJM, Kneubehl AR, Vogt MB, Spencer Clinton JL, Rico-Hesse RR (2021) Mosquito-bite infection of humanized mice with chikungunya virus produces systemic disease with long-term effects. *PLoS Negl Trop Dis* 15(6): e0009427. <https://doi.org/10.1371/journal.pntd.0009427> PMID: 34106915