Reviews of "SARS-CoV-2 serological tests can generate false positive results for samples from patients with chronic inflammatory diseases"

Sarah Wheeler¹, Marcelo Fruehwirth², Robson Michael Delai³, Kouji H. Harada⁴, Mariko Harada Sassa, Zhaoqing Lyu

¹University of Pittsburgh School of Medicine, Pathology, USA,
²Supervisor, Itaiguapy Foundation, One Health Laboratory at the Three-border, Brazil,
³Itaiguapy Foundation, One Health Laboratory at the Three-border, Brazil,
⁴Kyoto University Graduate School of Medicine, Health and Environmental Sciences, Japan

Published on: Jan 15, 2021
DOI: 10.1162/2e3983f5.c526ee5b
License: Creative Commons Attribution 4.0 International License (CC-BY 4.0)
To read the original manuscript, click the link above.

**Summary of Reviews:** This potentially reliable study suggests certain serologic assays for viral antibodies may have increased false-positives in patients with chronic inflammatory diseases. Additional independent verification in well-defined cohorts is needed.

**Reviewer 1** (Sarah Wheeler) | □ □ □ □

**Reviewer 2** (Marcelo Fruehwirth, Robson Michael Delai) | □ □ □ □

**Reviewer 3** | □ □ □ □

**Reviewer 4** (Kouji H. Harada, Zhaoqing Lyu, Mariko Harada Sassa) | □ □ □ □

**RR:Q9 Strength of Evidence Scale Key**

□ □ □ □ = Misleading
□ □ □ □ = Not Informative
□ □ □ □ □ = Potentially Informative
□ □ □ □ □ = Reliable
□ □ □ □ □ □ = Strong

To read the reviews, click the links below.