
Peer-Review Report

Peer Review of “Impact of the COVID-19 Pandemic on Routine Childhood Vaccination Coverage in Ecuador From 2019 to 2021: Comparative Analysis”

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Related Articles:

Preprint (medRxiv): <https://www.medrxiv.org/content/10.1101/2025.03.26.25324742v1>

Authors' Response to Peer-Review Reports: <https://med.jmirx.org/2025/1/e84851>

Published Article: <https://med.jmirx.org/2025/1/e75293>

*JMIRx Med*2025;6:e84849; doi: [10.2196/84849](https://doi.org/10.2196/84849)

Keywords: COVID-19 pandemic; vaccination coverage; Ecuador; immunization; routine vaccination; health disparities; vaccine hesitancy

This is the peer-review report for “Impact of the COVID-19 Pandemic on Routine Childhood Vaccination Coverage in Ecuador From 2019 to 2021: Comparative Analysis.”

Round 1 Review

General Comments

This paper [1] is highly impactful. The authors address a significant gap in current knowledge of the impact of COVID-19 on vaccination coverage.

Specific Comments

There is a formatting issue; the figures and tables should be neatly placed.

Conflicts of Interest

None declared.

References

1. Sanchez J, Rodriguez AA, Cuello KPM. Impact of the COVID-19 Pandemic on Routine Childhood Vaccination Coverage in Ecuador From 2019 to 2021: Comparative Analysis. *JMIRx Med*. 2025;6:e75293. [doi: [10.2196/75293](https://doi.org/10.2196/75293)]
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Major Comments

1. The tables and figures should be well-labeled and referenced.
2. The limitations of the study are briefly mentioned.
3. The statistical methods should be well-presented.

Minor Comments

4. The Methods should be more explanatory.

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