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Peer-Review Report

# Peer Review for “Checklist Approach to Developing and Implementing AI in Clinical Settings: Instrument Development Study”

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**Related Articles:**

Preprint (medRxiv): <https://www.medrxiv.org/content/10.1101/2024.08.08.24311701v1>

Authors' Response to Peer-Review Reports: <https://med.jmirx.org/2025/1/e69537>

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*JMIRx Med* 2025;6:e69593; doi: [10.2196/69593](https://doi.org/10.2196/69593)

**Keywords:** artificial intelligence; machine learning; algorithm; model; analytics; AI deployment; human-AI interaction; AI integration; checklist; clinical workflow; clinical setting; literature review

*This is the peer-review report for “Checklist Approach to Developing and Implementing AI in Clinical Settings: Instrument Development Study.”*

## Round 1 Review

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### General Comments

This paper [1]...is a very cohesive approach to establishing a framework for the implementation of artificial intelligence (AI).

**Conflicts of Interest**

None declared.

**References**

1. Owoyemi A, Osuchukwu J, Salwei ME, Boyd A. Checklist approach to developing and implementing AI in clinical settings: instrument development study. *JMIRx Med*. 2025;6:e65565. [doi: [10.2196/65565](https://doi.org/10.2196/65565)]

**Abbreviations**

**AI:** artificial intelligence

### Specific Comments

#### Major Comments

1. Ideally there should be information on the demographics of the expert panel.
2. Please add comments regarding equitable access for these technologies.

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