

2023

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Highlight: The Cochrane Handbook for Systematic Review of Prognosis Studies has started! Expected in 2025



Research and development

- Developed guidance for using GRADE in systematic reviews of prognosis studies.
- Developed <u>TRIPOD-SRMA</u> for reporting systematic reviews of prediction model studies and <u>TRIPOD-AI</u> for reporting prediction models using artificial intelligence (AI).
- Developing ROBOPS, a risk of bias tool for overall prognosis studies.
- Developing <u>PROBAST+AI</u> for quality assessment of prediction models developed using regression-based and AI techniques.



Best practice and guidance

- Provided online and face-to-face courses on systematic reviews of prognosis studies for Cochrane authors.
- Published many papers on reporting and methods for primary and meta-prognosis studies.
- Finalized draft *Handbook* chapters about introduction to and planning of a prognosis review, PICOTS formulation, writing a protocol, study selection, summary of findings and grading the evidence.



Methods implementation

- Joined the editorial board of the new journal <u>Cochrane Evidence Synthesis and Methods</u>.
- Available to support and peer review Cochrane Reviews.