Clinical prediction models are increasingly being implemented although adherence to best practice guidelines is limited

Implementation and Updating of Artificial Intelligence Clinical Prediction Models: a Systematic Review

Background A better understanding of the key barriers and facilitators of the implementation and updating of models, could improve their transportability into a healthcare setting

Results A Donut chart of implementation strategies B Donut chart of modeling methods C Trend of number of implemented models over time D Trend of mean impact factor over time E Bar chart on the reporting of external validation, calibration plot, updating and use of OMOP CDM for the included models