



Workgroup name: Methods (PLP / PLE)

Workgroup leads: Martijn Schuemie, Marc Suchard, Jenna Reps, Peter Rijnbeek

1. Objective 1: Perform the methods research required for a system to generate evidence that characterizes disease and treatment utilization, estimates the effects of medical interventions, and predicts outcomes of patients within a network of observational health databases.

2022 Key Results:

1. Establish formal database, cohort, and study diagnostics.
2. Design a discovery system having the desired operating characteristics.
3. Develop a benefit-risk framework for observational research.
4. Counterfactual prediction