Welcome to the journey!
OHDSI’s mission

To improve health by empowering a community to collaboratively generate the evidence that promotes better health decisions and better care
OHDSI community
We’re all in this journey together...

OHDSI Collaborators
• >2,800 collaborators
• 74 countries
• 21 time zones
• 6 continents
OHDSI data network

OHDSI Data partner 1

Source data in local structure and vocabularies

ETL

Standardized patient-level database (OMOP CDM)

Standardized analytics (OHDSI tools)

OHDSI Data partner 2

Source data

ETL

OMOP CDM

OHDSI tools

OHDSI Data partner 3

OMOP CDM

OHDSI tools

OHDSI Data partner n

OMOP CDM

OHDSI tools

OHDSI collaborations

Open community data standards (OMOP CDM)

Open source development (OHDSI tools)

Firewall

OHDSI Network studies

Pre-specified protocol with analysis specification

Standardized summary statistics results repository

OHDSI collaborations

OHDSI evidence

Open community data standards (OMOP CDM)

Open source development (OHDSI tools)

Methodological research

Clinical evidence generation

Collaborative Interpretation

Evidence dissemination

OHDSI Data Network

• 331 data sources
  • 284 EHRs
  • 28 administrative claims
• 34 countries
• 810 million unique patient records

OHDSI Evidence

• >350 publications
  • Clinical: JAMA, BMJ, Lancet
  • Methods: JAMIA, JBI, PNAS
• Results cited by EMA, UpToDate to inform regulatory action and clinical guidelines

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