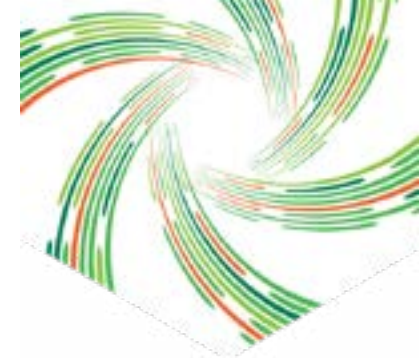


OMOP/OHDSI Workshop Agenda

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Day 1

Introduction to the client organization (0.5h)

- ✓ Present organization, stakeholders, use cases, current status of OMOP/OHDSI knowledge

Introduction to OMOP CDM + vocabularies (1h)

- ✓ Short recap of basics
- ✓ Future developments (OMOP CDM v5.4 and OMOP CDM v6, vocabulary extensions)

OHDSI Community (1h)

- ✓ Learning opportunities (Resources, e.g. EHDEN Academy, Tutorials)
- ✓ Participation in the OHDSI community
- ✓ How and where to get started?

Building your ETL (1.5h)

- ✓ Best practices (EHDEN data partner call examples)
- ✓ Quality assessment and tools (Achilles, Data Quality Dashboard (DQD) and wider framework)
- ✓ Example of ETL tooling: introduction to internal ETL tool and best practices

Day 2

Analytical toolset (1.5h)

- ✓ Short introduction
- ✓ Federated data analysis
- ✓ Example of a federated study (e.g. COVID study-athon)
- ✓ Hands-on demo on the client data or synthetic data (with Atlas 2.8 / R packages)
 - ✓ How do Atlas and R packages (HADES) work together?
 - ✓ Walkthrough Atlas functionality: concept set creation, cohort creation, cohort characterisation, simple comparative study with R CohortMethod.

Client Roadmap (2h)

- ✓ The EHDEN model on designing and execution a federated network study
- ✓ Collaborative vocabulary work (guidelines, best practices, common challenges)
- ✓ Interactively building a roadmap (explaining of 'building blocks' of a data network)

Conclusions and action items (0.5h)