



Network Data Quality Workgroup

2024 OKR Update



Purpose

The Network Data Quality workgroup exists to recommend, enable, and develop best practices related to observational data quality at the level of a federated network.



2024 Objectives and Key Results

Objective 1: Improve Data Quality reporting for the OHDSI Community

- Complete information pages for all check types in the DQD – Q1
- Create a new Data Quality report that informs the user on how to interpret and remediate failing DQD checks
 - Draft of report in Q1,
 - Inform and work on refactor in Q2
- Create at least 1 new DQD check as identified by THEMIS



2024 Objectives and Key Results

Objective 2: Support and collaborate with THEMIS and CDM working groups

- Specify the requirements necessary to make THEMIS conventions assessable and reportable as data quality checks
- Create at least 1 new DQD check as identified by THEMIS



2024 Objectives and Key Results

Objective 3: Refine the approach for quantitatively assessing a OHDSI Network datasets' fitness for specific study questions.

- Define "fitness for use" in the context of an OHDSI network study
- Conduct an assessment of data diagnostics and provide a report of potential improvements (Q1)
- Prioritize improvements and implement the top prioritized features to data diagnostics (Q2 and beyond)