

Fact and Collections Tables

FEATURE_STORE is inner join of Cohort-Scope, Collection Name, Person Fact, and Provider Fact tables.

Using [Standardized Vocabularies](#) and custom CDH vocabularies e.g. edav_prd_cdh.cdh_PREMIER.CHGMSTR

- Premier
- ABFM
- MIMIC
- Synthea

Patient Fact Tables

- Based on [OHDSI OMOP CDM 5.4*](#) at the [OBSERVATION](#) level
 - person_id - unique patient identifier
 - [observation_period_id](#)
 - [observation_datetime](#)
 - [vocabulary_id](#)
 - [concept_code](#)Across all event types

Provider Fact Tables

- Based on [OHDSI OMOP CDM 5.4*](#) at the [OBSERVATION](#) level
 - person_id - unique provider identifier
 - [observation_period_id](#)
 - [observation_datetime](#)
 - [vocabulary_id](#)
 - [concept_code](#)Across all event types

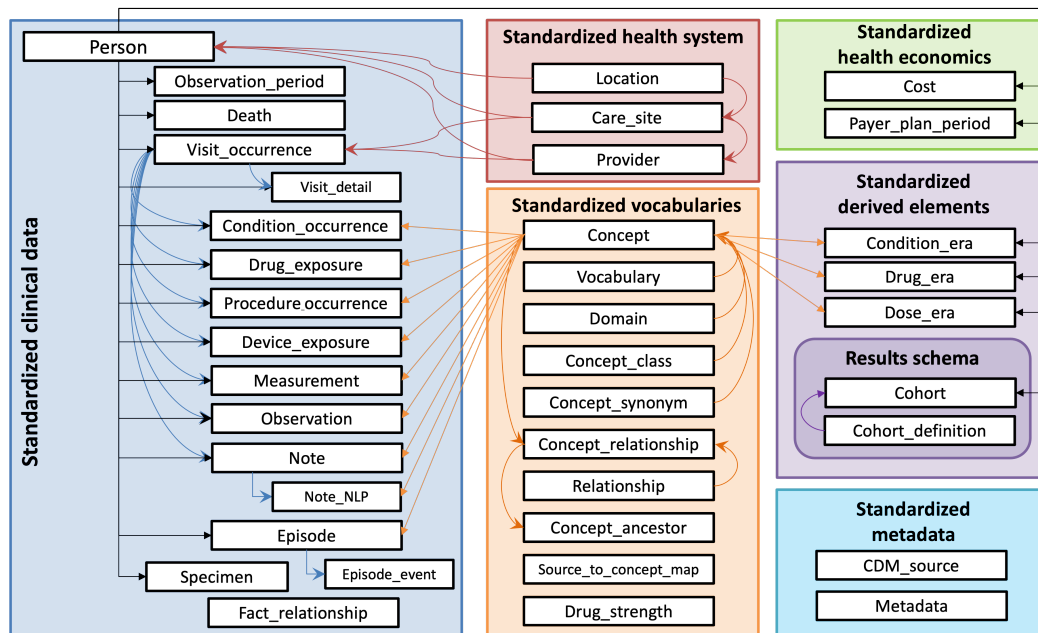
Collection Name Table

- concept_code
- vocabulary_id
- collection_name
- [OID](#)

Cohort Table/List **defined by Principal Investigator*

- person_id

OMOP ERD



Full Model