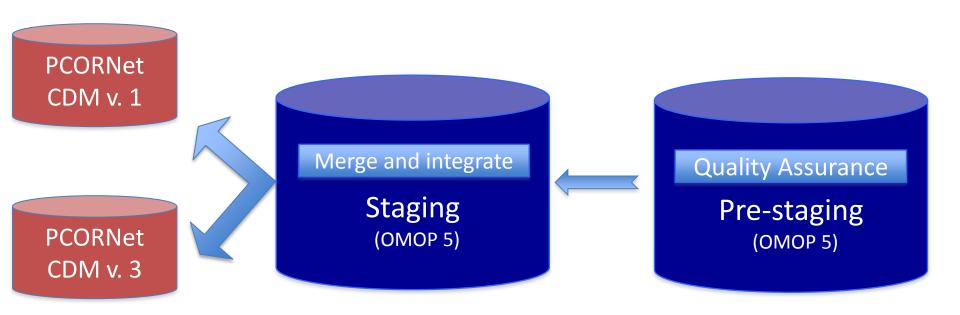
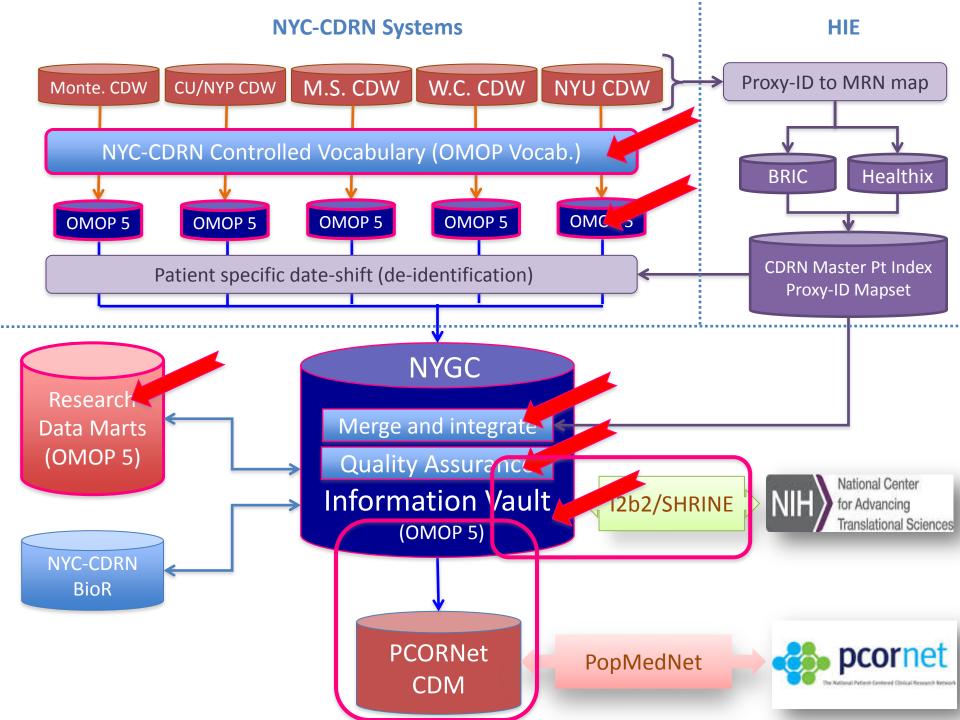


## **NYC-CDRN** Informatics Center









## What Next?

- A standard method of incorporating claims data
- Patient Reported Outcomes
- Patient Generated Data (fitbit, Apple Health etc)
- Biological data (Omics)





## **OMOP**

- Captures and instantiates CDRN understanding/predictions of
  - The current and future analytic questions and use-cases
  - The domain knowledge necessary to address them
  - To constrain nomenclature
  - To enable validation
- Establishes a language to communicate and collaborate around data and analytics
- Provides scalable containers to persist data, with an interface/language to retrieve it efficiently



