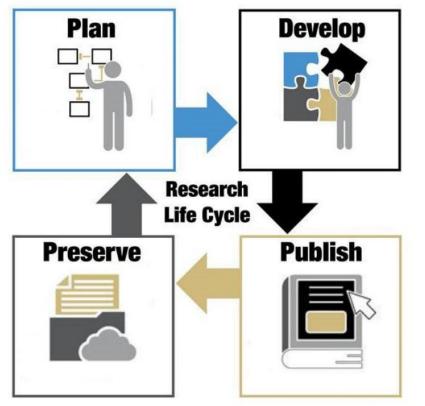# 2025 Research Informatics supports the Research Life Cycle

New OHSU Research Data Concierge Service
Improved Cohort Discovery Tools
RDW Enhancement - Inferred (NLP) & New Data Types (SDOH, Death)
- Finding Research Data
- Study Feasibility

New HPC Hardware
Improved Storage Options
Unified Tools and Workflow management
Improve Fitness for Use & Data Quality
De-identified data repository
- Data Intensive Analyses
- Frictionless Access to Data
- Maximize clinical data
- Support Methods development

Research Informatics Tactics
4.3.1 High Performance Computing
4.3.2 Research Data Warehouse
4.3.3 Find and Access Data
4.3.4 Data Quality
4.3.5 De-id Data Repository
4.3.6 Data Concierge

Data Catalog Tool
Metadata support (Data Concierge)
Pipeline to Return data to the RDW (after study completion)
- Supporting FAIR Principles and new NIH data management/preservation requirements