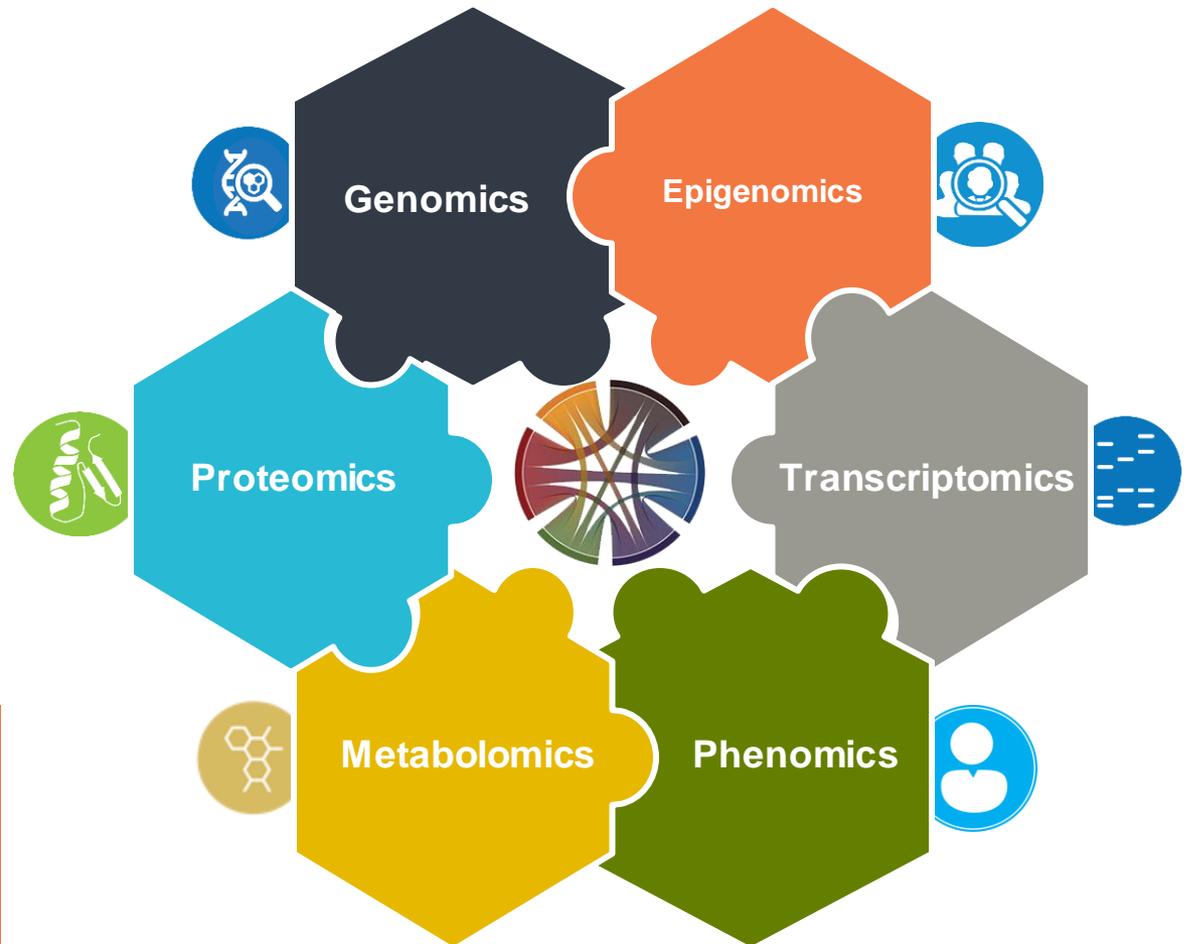


EXPEDITE MULTI-OMICS DATA HARMONIZATION

1 Expertise in Data Governance Strategy, Data Lake and MDM for Scientific Data

2 Pre-built Solutions: Data Adapters for PubMed, ERA, NCPDP | Text Parsing Models

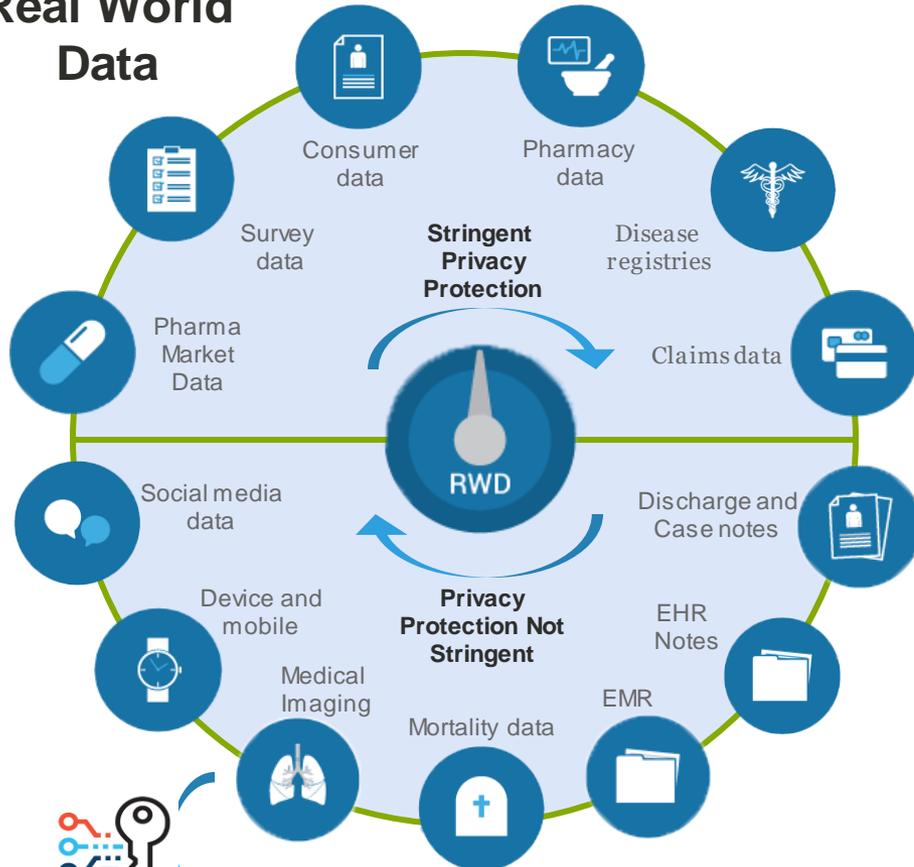
3 Data Agnostic Unique Key Development and Patient Matching Expertise



WE ARE EXPERTS OF UNIQUE DATA KEY

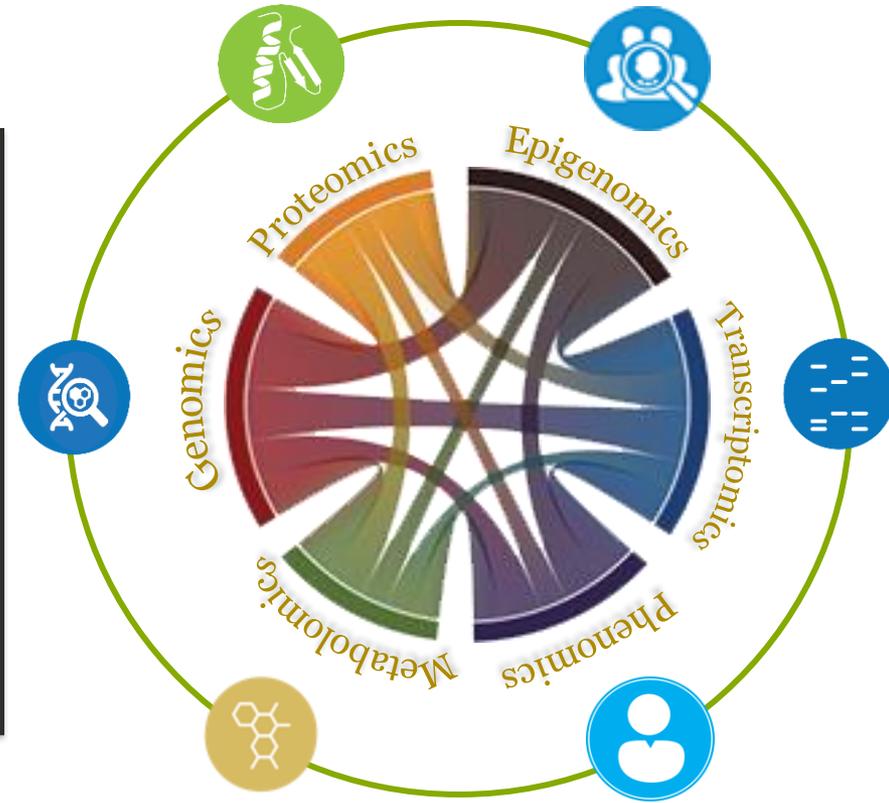
Real World Data

Structured



Unstructured

Patient Matching



BUILD MULTI-OMICS DATA KEY WITH US

DATA LAKE FOR MULTI-OMICS INTEGRATIONS

OMIC Sources

01

Data Influx

02

Data Lake Preparation

03

Data Integration

04

Data Warehouse Population

05

Connecting to Consumer Systems

06

Multiple-Omics Integration

+ Public Data



+ Proprietary Data



+ Data-Strategy

Data Layer

Streaming



File



Relational



Unstructured Data



IOT Data



+ Data Management

Data Lake Zone | Data Integration | Data Warehouse

+ Ingest, Tag, Catalogue

+ Apply Metadata, Data Quality

+ Automated Workflow

Client Applications
Patient Master
Organizational Reporting

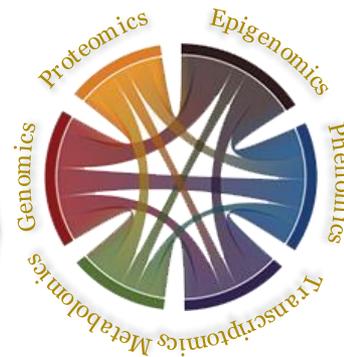
Transient Zone | Raw Zone | Trusted Zone | Refined Zone



Bio-informatics Applications, External Connectors, Data Visualization



- DATA QUALITY
- DATA GOVERNANCE
- MASTER & REFERENCE DATA MANAGEMENT
- SECURITY



“Expedited Data Harmonization” with pre-built adaptors

Technology Layer

