The common interest in building data capacity for patient-centered research brings together the expertise of HHS agency leaders, informaticians, technologists, and researchers to identify priorities, share expertise and resources, and collaborate on projects.

The topics of the projects simultaneously respond to the HHS Secretary’s priorities, address major federal legislation, and individual agency data strategies and evolving patient-centered research needs.

Enabling More Robust Data for End Users

- **Using Clinical Data for Research**
  - Optimizing data for research by improving access, enhancing quality, and promoting interoperability of clinical data across multiple sources.
  - 18 Projects

- **Standardizing Data Collection**
  - Better defining and standardizing key data terms and concepts to more effectively and efficiently share, link, and aggregate across data sources.
  - 14 Projects

- **Linking Data**
  - Linking clinical data with other data types to track patients across the continuum of care and/or capture a range of health-related outcomes.
  - 10 Projects

- **Collecting Participant Provided Information**
  - Developing and using new standards and technologies to collect PPI so that participants can participate more fully in clinical research.
  - 19 Projects

- **Using Federal Databases for Research**
  - Enhancing federal and state-level data systems to enable greater access, use, linkages, and analysis of publicly funded data for research.
  - 18 Projects

Advancing HHS Priority Areas

- **Increase Real-World Evidence Generation**
  - Through building linkages across and standardizing Real-World Data sources so they are fit for use.
  - 13 Projects

- **Improve Women and Maternal Health Outcomes**
  - Through establishing and enhancing the data infrastructure needed to support women’s health research.
  - 2 Projects

- **Address the Opioids Epidemic**
  - Through expanding data capacity or data infrastructure for patient-centered outcomes research on opioids.
  - 8 Projects

- **Support Value-Based Care Transformation**
  - By promoting interoperability and care coordination.
  - 6 Projects