Health data as a core utility for the common good

Moving toward a virtual trust for health progress

- **Vision:** Revolutionize care quality, effectiveness, safety, and value; the pace of care improvement; and the knowledge base for continuous care innovation.

- **Approach:** Identify priorities and leverage points, related ongoing initiatives, working groups to propose key principles and change strategies, craft potential blueprint for action, consider options for governance, resources, and stakeholder roles.

- **Deliverables:** A series of white papers co-authored by working group participants on principles and change strategies and an overview piece on the integrative and governance steps necessary.
Core health data utility: protocol elements

Virtual Health Data Trust

- Data ownership/control
- Identity protection protocol
- Data integrity/reliability
- Core data elements
- Coding cross-walk protocols
- Platform integration
- Data access/Transfer protocol
- Data curation and analysis
- Machine learning
- Results release protocol
- Cybersecurity
Example discussion questions

- What are the potential gains from the core utility concept?

- Are the barriers to progress primarily technical, social, or organizational?

- How might the list of conceptual protocol elements (11 noted) be improved or more actionable?

- What ongoing efforts are already effectively underway related to each of the elements, and how might value be added?

- In what ways and on what issues might the Leadership Consortium and the National Academy of Medicine be most facilitative of progress?