The Triple Aim

- Improving the experience of care
- Improving the health of populations
- Reducing per capita cost of healthcare

~ Donald Berwick, 2008
Best Care at Lower Cost: The Path to Continuously Learning Health Care in America

~ Institute of Medicine, 2012
What system?

- Learning Healthcare System
What system?

- Learning Health System
Characteristics of a Learning Health System

- Seamless interoperability
- Rapid transfer of new knowledge to care setting
- Reuse of data for multiple purposes
- Feedback of data from individuals to system
HL7 Learning Health Systems Workgroup

Focus: domain analysis from a system level of a learning health system
Questions