



The Office of the National Coordinator for
Health Information Technology



HIT and CKD

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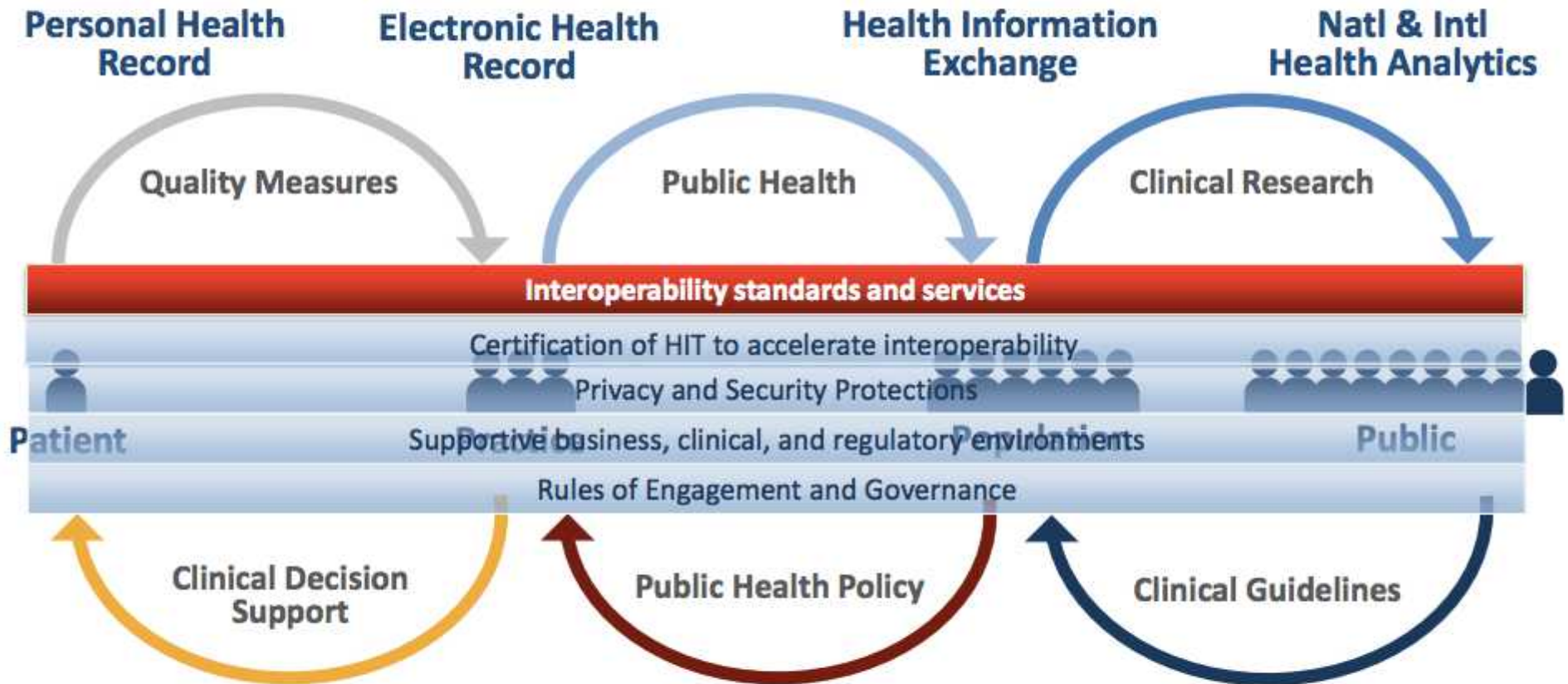
Oct 22, 2015



HealthIT.gov

The Learning Health System

Putting the I in HealthIT 
www.HealthIT.gov

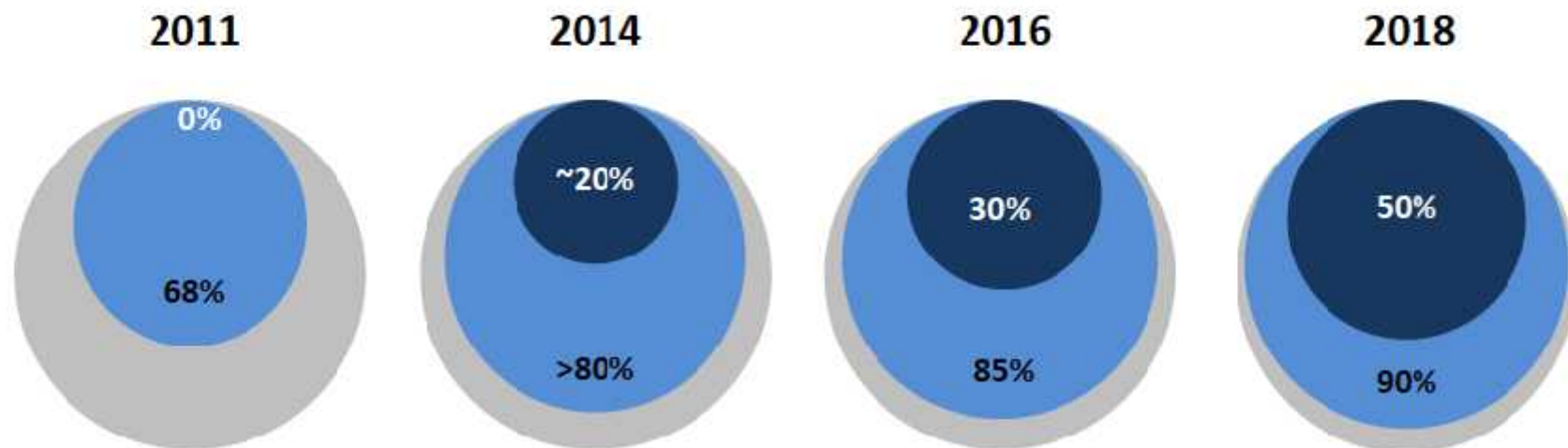


Car with no dashboard



Target percentage of payments in 'FFS linked to quality' and 'alternative payment models' by 2016 and 2018

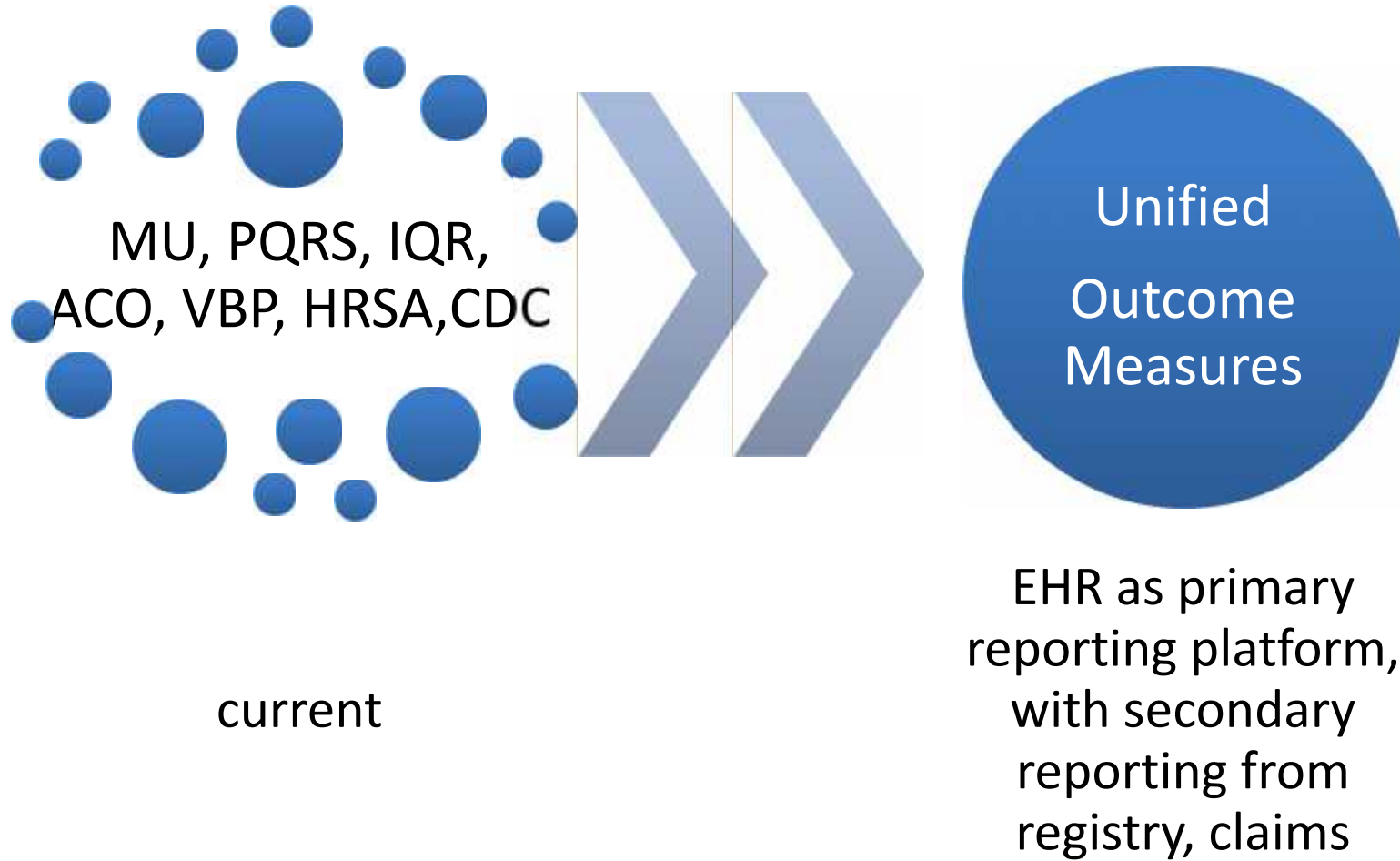
- Alternative payment models (Categories 3-4)
- FFS linked to quality (Categories 2-4)
- All Medicare FFS (Categories 1-4)



Historical Performance

Goals

HHS Measurement Alignment



Vision for the Future

Conway, Clancy, Mostashari – Health Affairs 2012

▶ Measures Drive Improvement

- Real-time
- Local ownership with benchmarking
- Linked to decision support and patient dashboards

▶ Measures Drive Value-Based Purchasing

- Reliable
- Accurate
- Outcomes-based

▶ Measures Inform Consumers

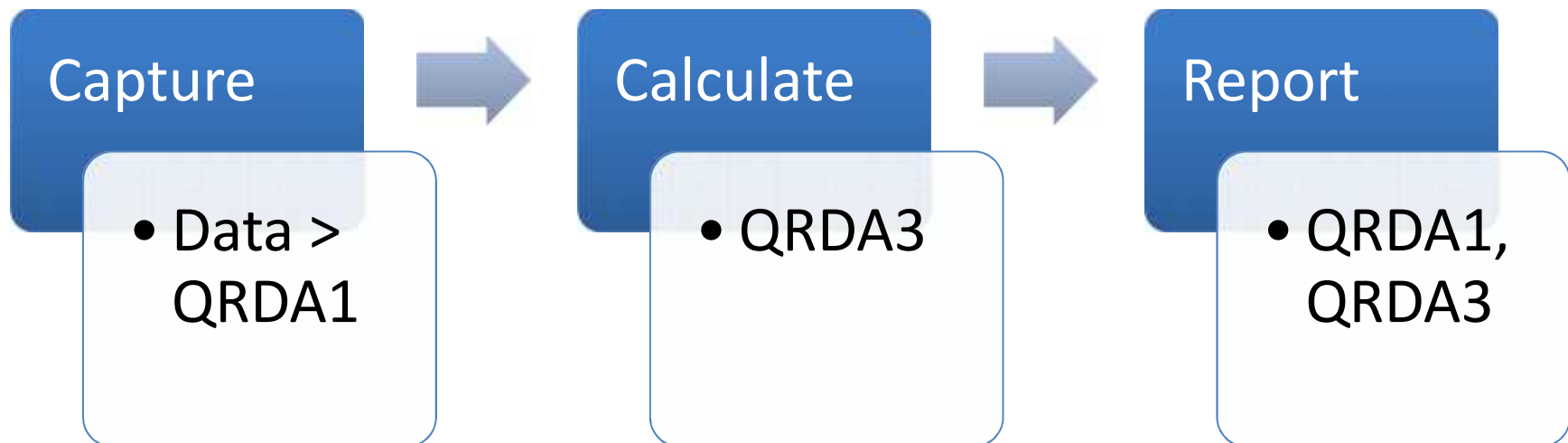
- Meaningful
- Transparent



Better Care. Healthy People/Healthy Communities. Affordable Care.

MU2 eCQM Certification Policy through 2017

Modular- choose which measures you want
Validate to QRDA standard (schematron)

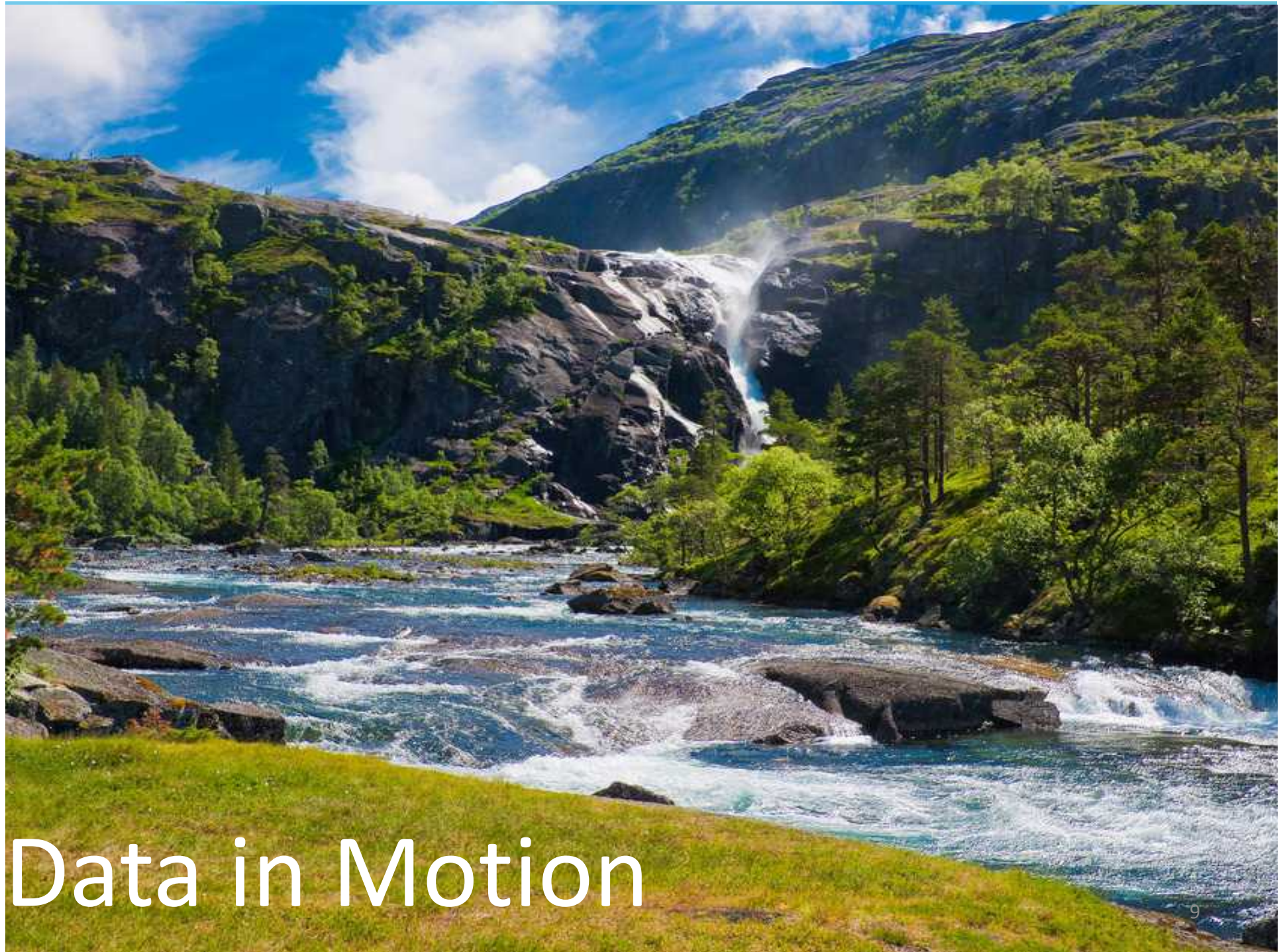


- The Common Clinical Data Set includes key health data that should be exchanged using specified vocabulary standards and code sets as applicable

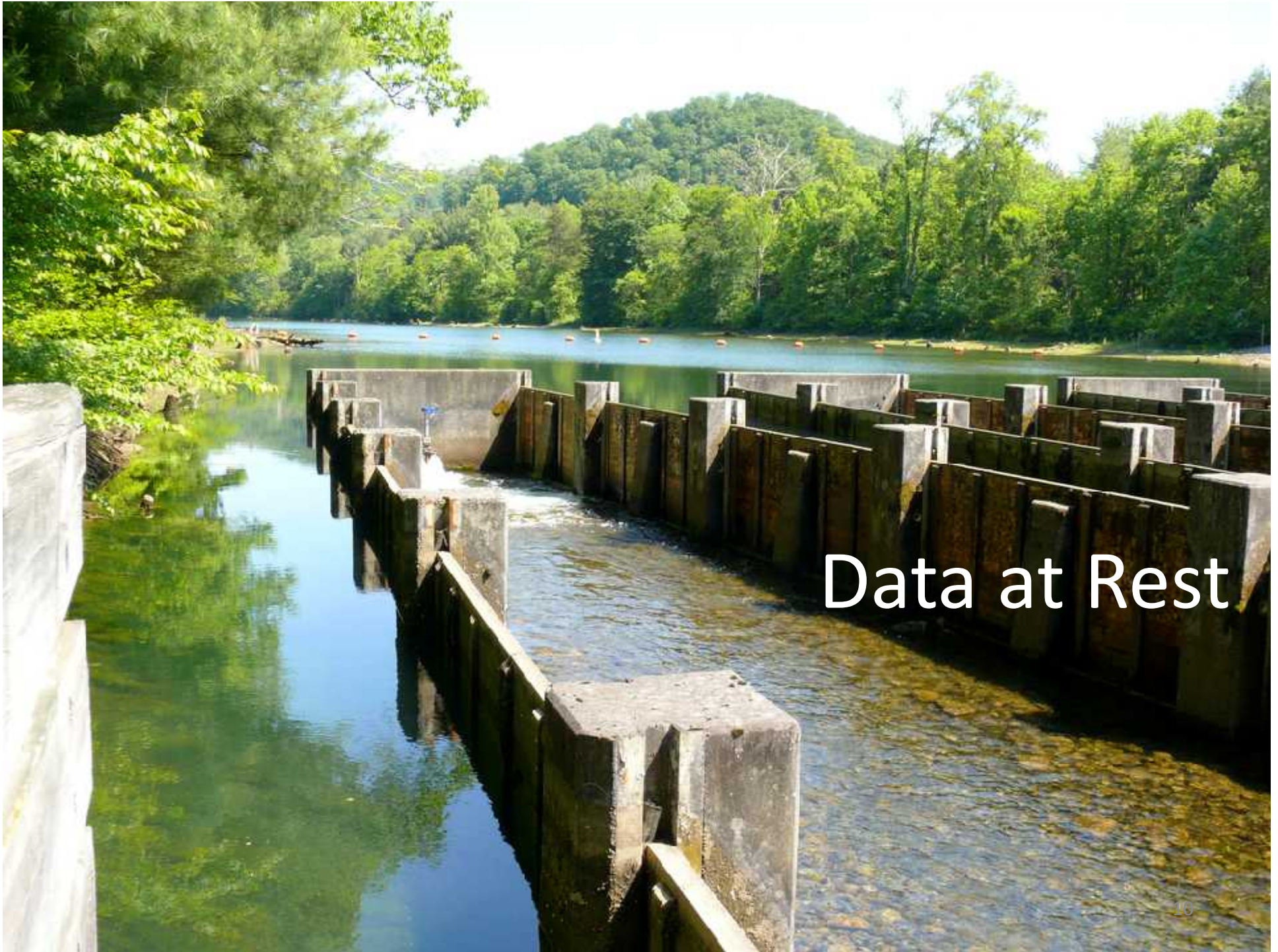
Patient name	Lab values/results
Sex	Vital signs
Date of birth	Procedures
Race	Care team members
Ethnicity	Immunizations
Preferred language	Unique device identifiers for implantable devices
Problems	Assessment and plan of treatment
Medications	Goals
Medication allergies	Health concerns
Lab tests	

ONC Interoperability Roadmap Goal

2015-2017
Send, receive, find and use a **common clinical data set** to improve health and health care quality.



Data in Motion



Data at Rest

CQMRR

Eligible Providers



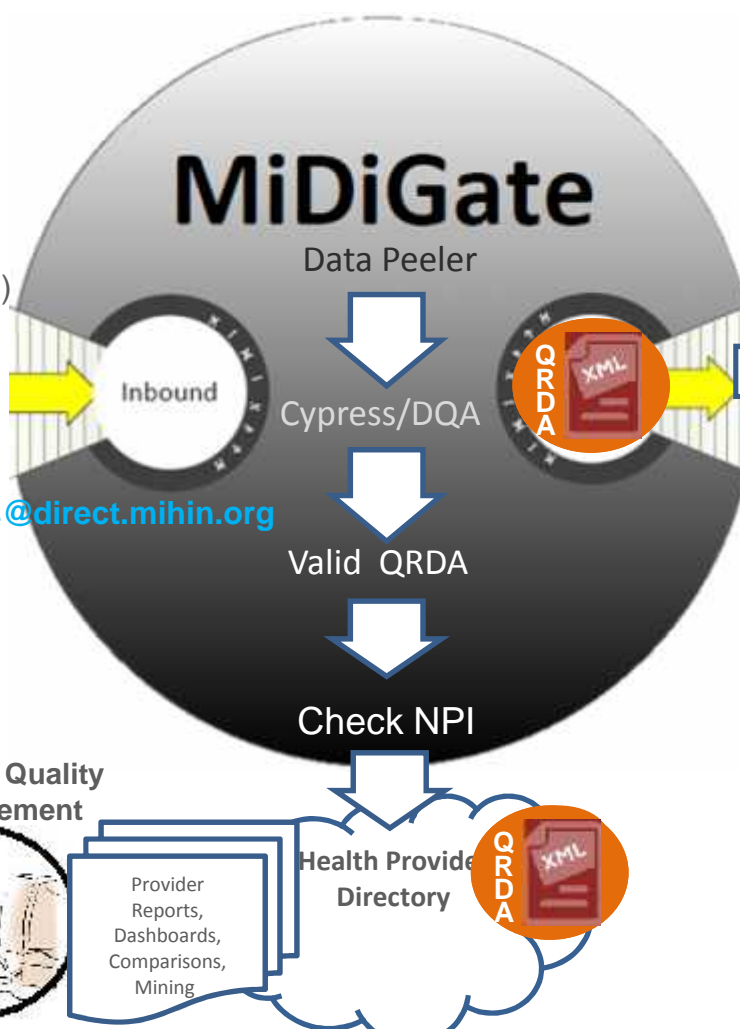
Eligible Hospitals QRDA (CAT I & III)



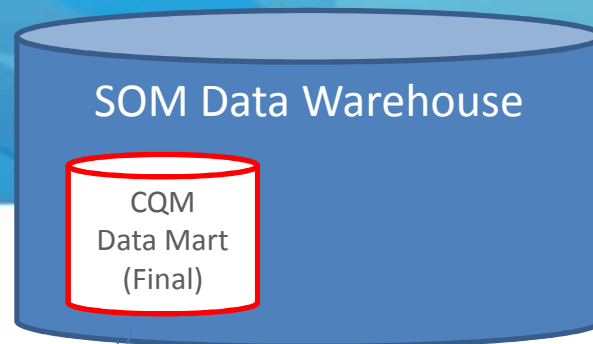
CA Hospitals



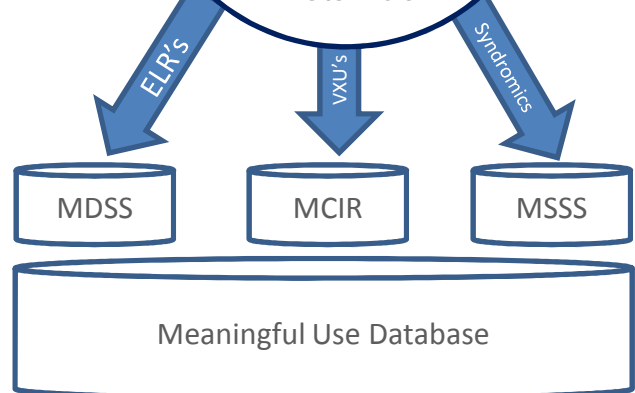
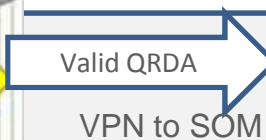
Provider Quality Improvement



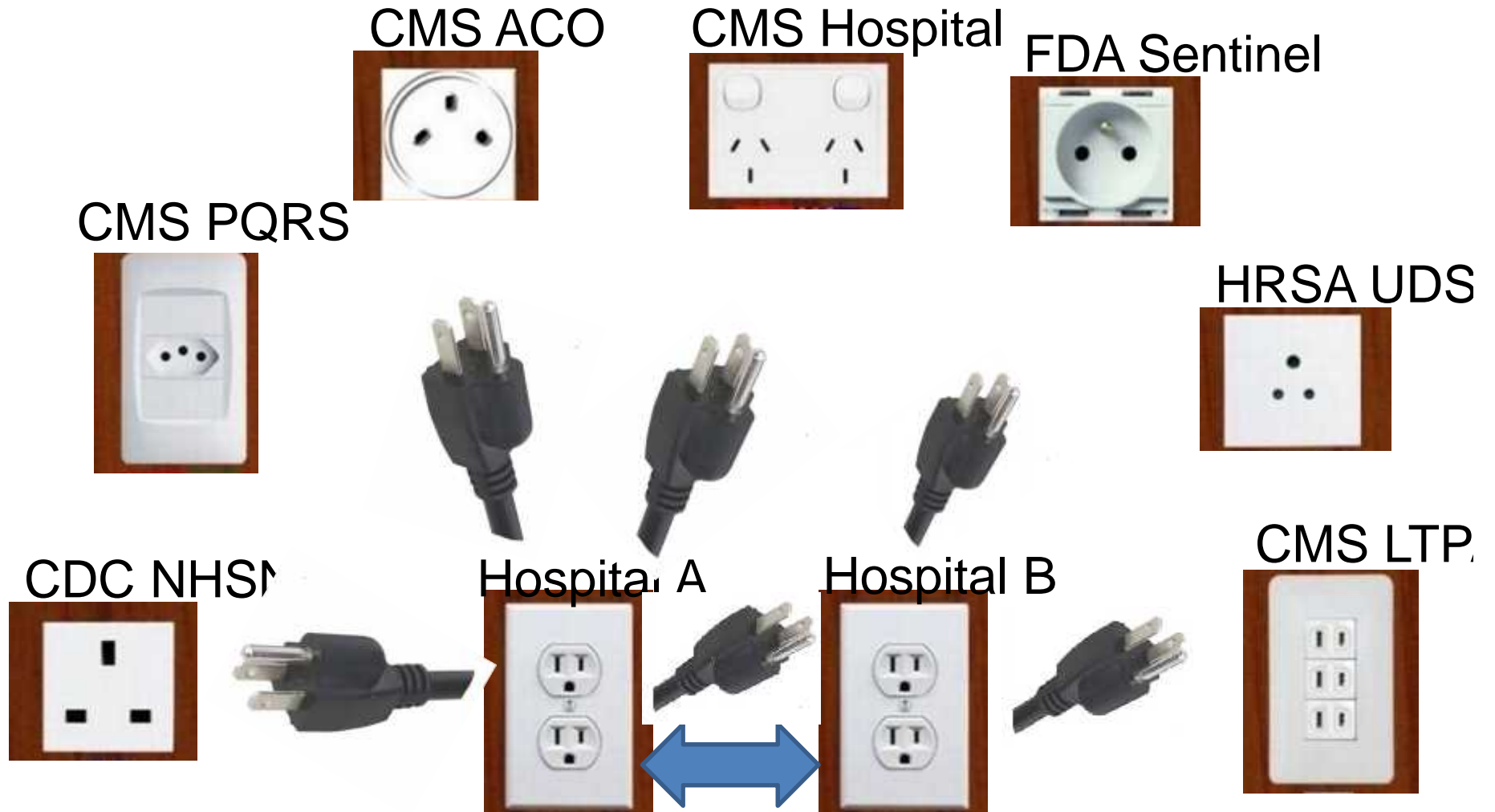
cqms@direct.mihin.org



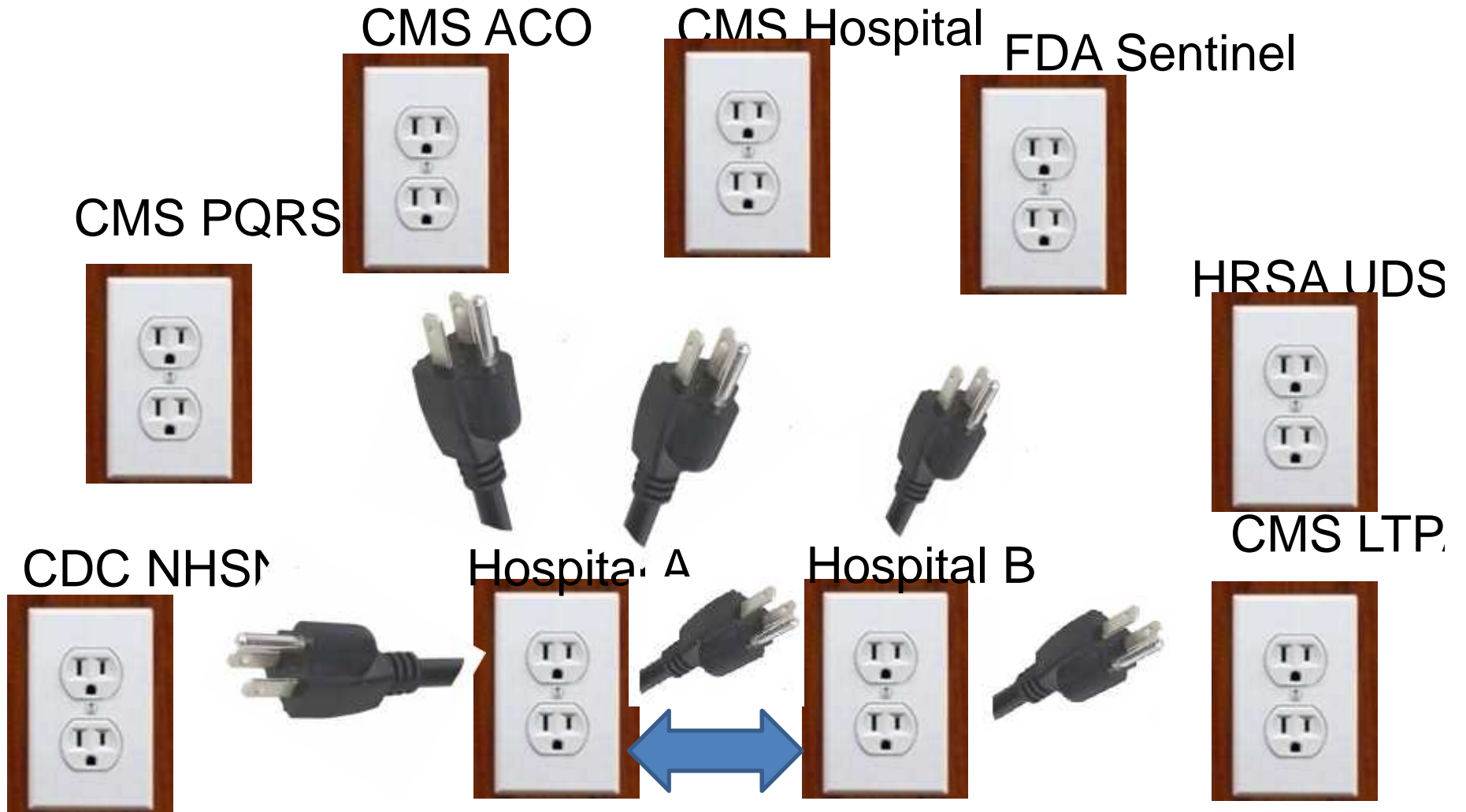
valid QRDA (CAT I & III)



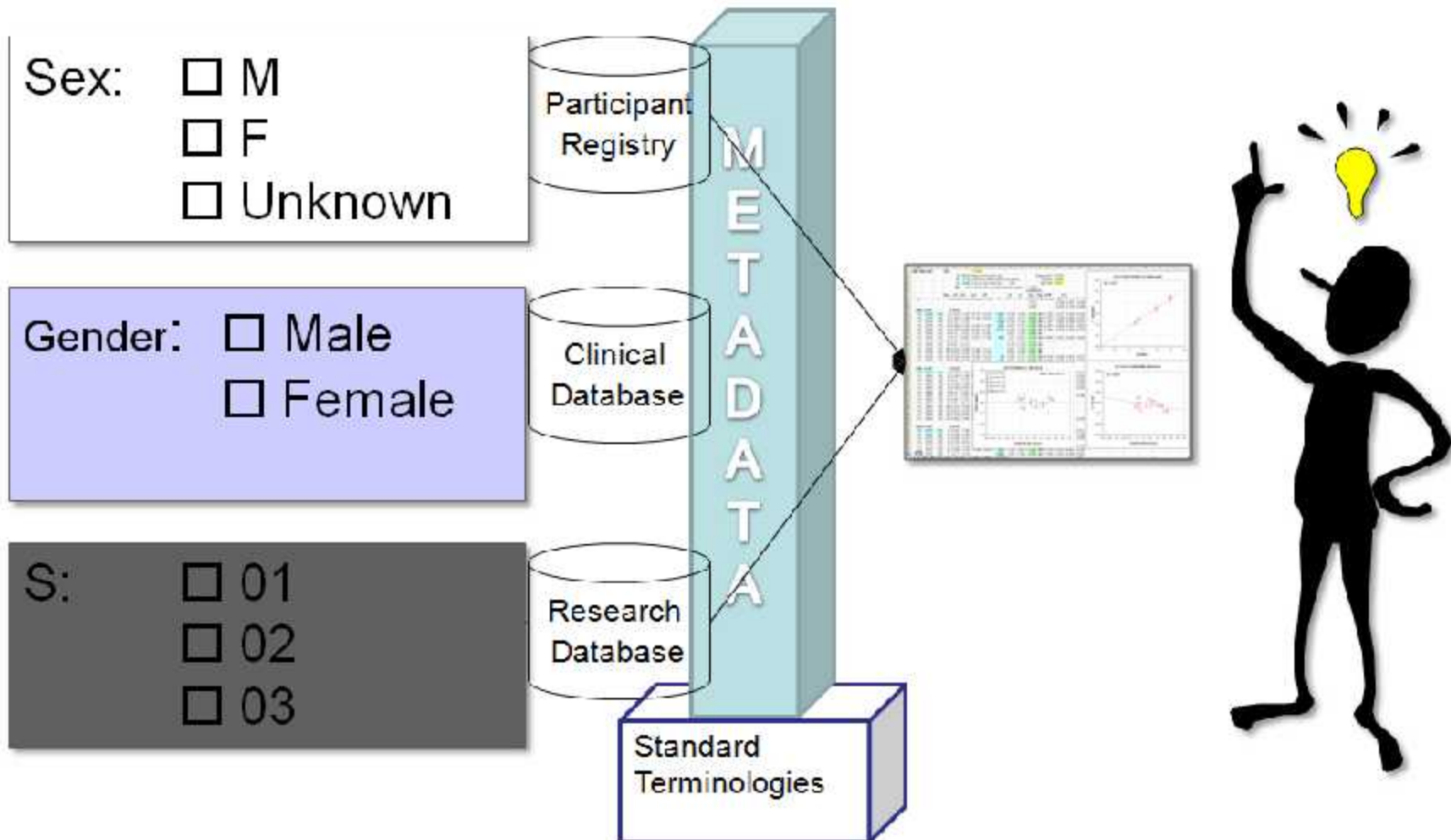
HHS Currently



HHS Opportunity



Common Data Elements- the future



A terminology based metadata solution frees data consumers from data interpretation

Questions?

Putting the I in HealthIT 
www.HealthIT.gov

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For more information about ONC visit: healthIT.gov

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