Culture(s) of Data Sharing

IOM Workshop: Sharing Clinical Research Data Kelly Edwards, PhD Associate Professor, Bioethics University of Washington School of Medicine





Value of Trust

Trust is the foundation for all productive relationships. How do you build trust?



Managing Research Relationships

Contractual:



Relational:



Building Trust

We share core values and interests

We are committed to a common cause

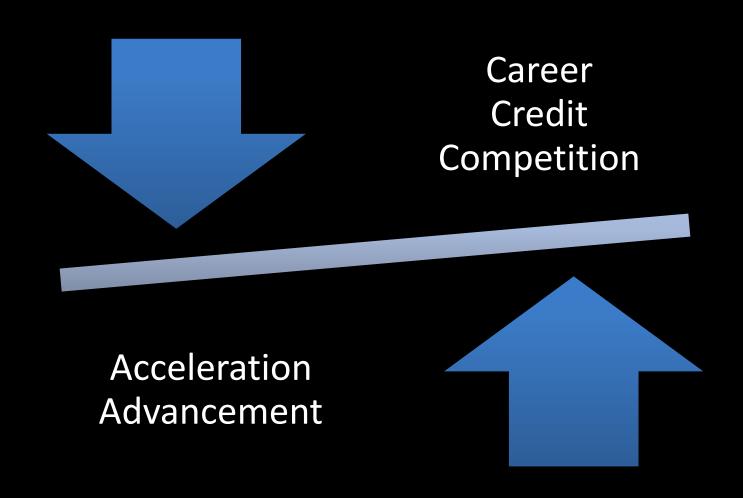
You have my best interest in mind

Your rules are transparent and consistent (or logical)

Someone I trust, trusts you



Data Sharing: What is at stake?



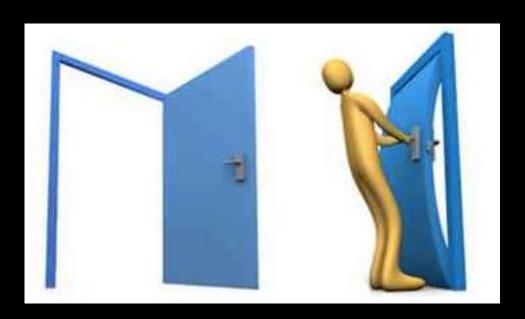
Cultural Divide in Research

Academic Research

 Competitive environments can lead to closed doors

Open Science

Competition happens in open-space.



Culture is Changing Everywhere

Old World

- IT (expert) driven
- Static tools
- Laptop
- On-premise
- Limited few



New World

- User driven
- In-context collaboration
- Actionable apps
- Mobile
- Cloud
- Everyone

Bhorowitz.com Blogpost "Revolution at the Edge"

Returning to Old Fashioned Research Ethics

- Respect for Persons
 - How can our research processes enact respect?



- How can we assure our research is achieving benefits? And clear benefits for whom?
- Justice
 - How can we proceed equitably and fairly?

What can respect look like?



- Partnership
 - Acknowledgement
 - Gratitude
 - Exchange
 - Benefit sharing
- Communication
 - Asking permission
 - Feedback
 - Updates



Learning from advocacy-run research practices



Building Better Biobanks Working Group, 2012

History says, don't hope
On this side of the grave.
But then, once in a lifetime
The longed-for tidal wave
Of justice can rise up,
And hope and history rhyme.

- Seamus Heaney, "Doubletake"