Tools for a Copernican Revolution

June 28, 2018
If we could do it all again, would probably do it in a patient-driven way

That said, change in “ownership” of the data doesn’t change anything as long as patients have access and a certain degree of control

- Path dependency -- maybe “full control” would have spurred/accelerated different technology/architecture approaches
- The friction of paper, which didn’t allow patients to fully exercise the rights of access and control is by far the bigger barrier
Technology Vendors
- Accenture
- Apple
- Allscripts
- athenahealth
- Cerner
- Change Healthcare
- Epic
- MEDITECH
- Optum
- Surescripts

Provider Organizations
- Beth Israel Deaconess Medical Center
- Intermountain Health
- Mayo Clinic
- Partners Healthcare
- SMART at Boston Children’s Hospital

Staff (current and past)
- Prime contractor: HL7
- FHIR initiatives: Grahame Grieve, Josh Mandel, Brett Marquard, Eric Haas
- OAuth initiatives: Dixie Baker, Josh Mandel
- Project Management: Micky Tripathi, Jennifer Monahan
Four Years to a Major Paradigm Breakthrough

JASON Task Force Recommendations

Call to action for APIs and FHIR

Launch of Argonaut Project

EHR certification includes API requirement for patient access

Data Query Implementation Guide published

50% of 100+ certified vendors using FHIR APIs

FHIR services
Ecosystem Maturation Requirements

Argonaut can solve this problem.....

...but can’t fill ecosystem gaps
Thank you!

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