CommonHealth
& Personal Health Data Sharing

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CommonHealth

Collect data from EMRs and labs via Argonaut as well as other health APIs.

Store data securely on the patient’s device, no one can access the data aside from the patient.

Explore data in easy to understand and navigate format.

Share data with third-party apps and services, with informed consent and explicit control over scope.
Connecting ecosystems
CommonPass: enabling international travel


Additional trials with most major carriers to routes across Europe, the Americas, Africa, the Middle East and Asia planned for remainder of 2020.
Digital Yellow Card Initiative

A global collaboration among vaccine manufacturers, distributors, government regulators, health and technology partners to ensure vaccination records are captured in a manner that gives patients access to their digital records.
The Wild West of Data Sharing
Data access & sharing: a false choice

We don’t need to choose between total lockdown and a Wild West

Legislation & public policy

Trust frameworks & trust organizations

Informed consent & data governance

Trusted intermediaries
Our approach to improving data sharing & consent

- User interviews and research (UCSF)
- Key stakeholders workshop & design session
- Participatory design and user testing (UCSF, Stanford Children’s)
- Data governance framework (UN Foundation, Alston & Bird, CARIN)
- Final commentary from expanded stakeholder group (Q4 2020)
- Public release in CommonHealth (Q1 2021)
Key elements of trust for 3rd-party sharing

- Transparency
- Accountability
- Relationships
- Choice
Thank you

Please don’t hesitate to send questions and follow-ups to

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