



Our Health, Our Data

Toward a Person



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Group Members

- Saurabh Bhatnagar, US Department of Veterans Affairs
- Lauren Choi, Blue Cross Blue Shield
- Aneesh Chopra, CareJourney
- Anna Cupito, NAM
- George Demiris, UPenn School of Nursing
- Lori Gerhard, HHS
- Jen MacDonald, US Department of Veterans Affairs
- Kameron Matthews, US Department of Veterans Affairs
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Origin Story

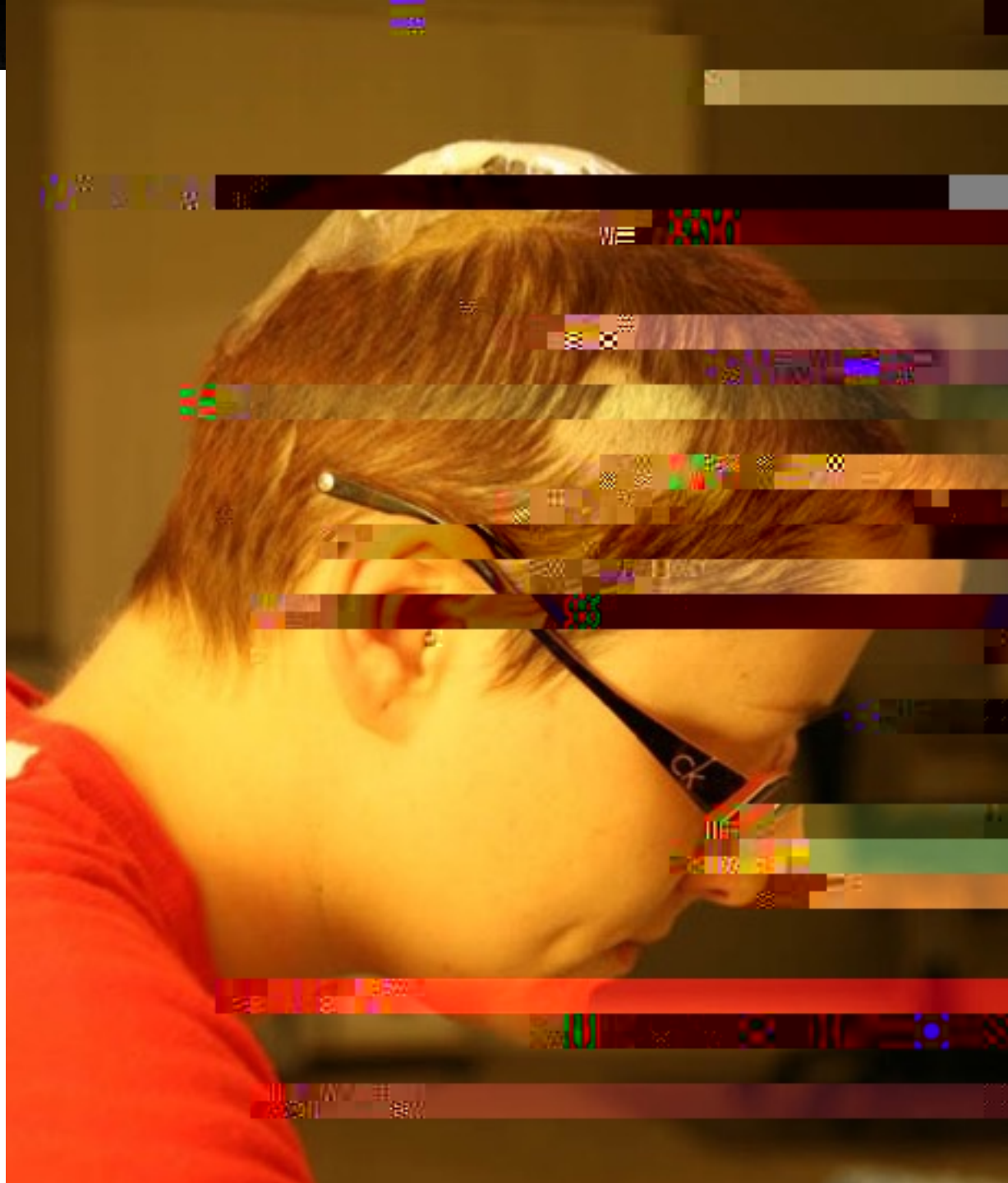
- “Technologies to enhance activation” include wearables, personalization of service delivery, clinical decision support tools, predictive analytics, precision medicine, etc.
- Thus, health tech innovation is increasingly data-driven, but ethics around data collection and ownership lag behind implementation.
- SDOH makes it clear that *personal data from outside the health system* are key to unlocking health activation potential and population health improvements, but we know that misuses of data can actually *increase* disparities.

All personal data is health-relevant data.



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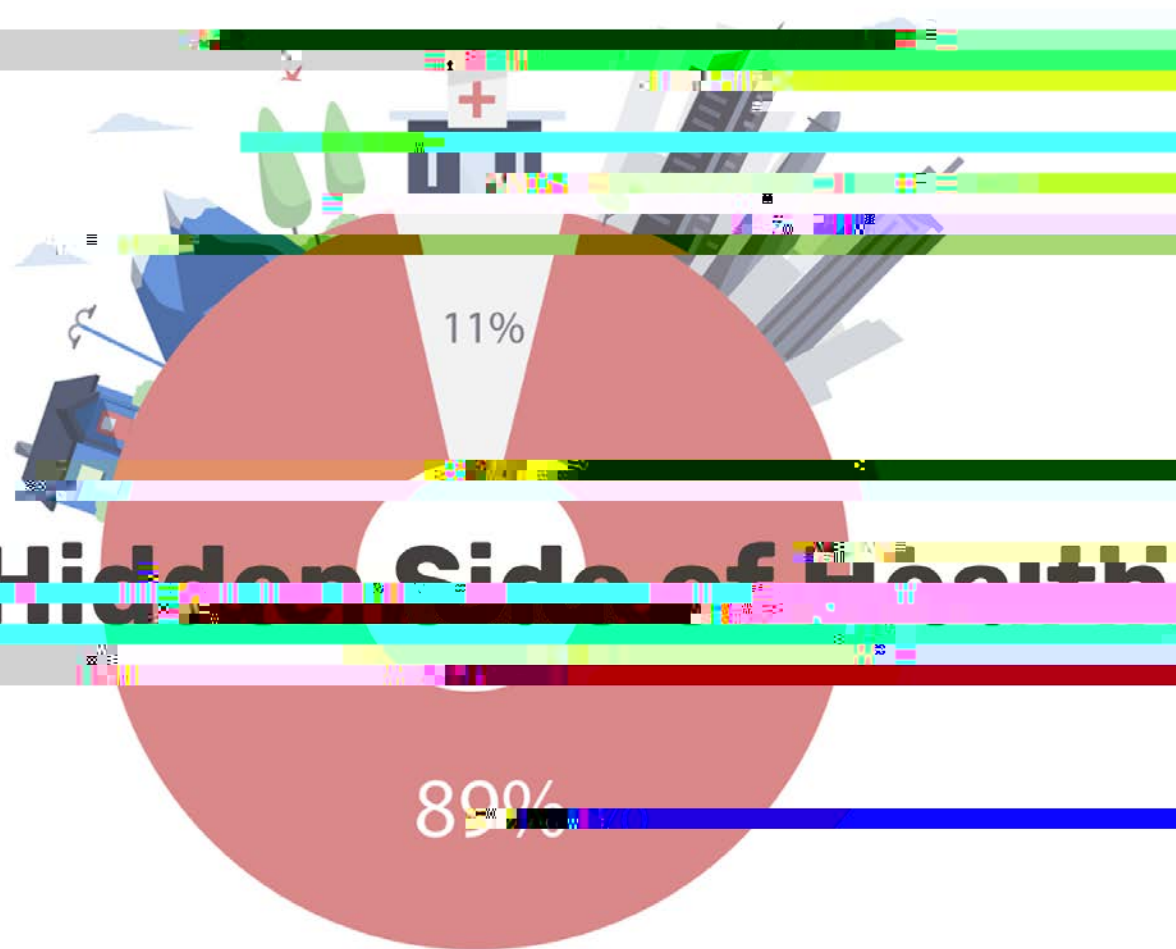
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11%

Personal Health Information (PHI)
covered by HIPAA



89%

Not covered by HIPAA:

- Google searches
- Online medical purchases
- Personal device data (e.g., Fitbit, Apple Watch)
- Social media posts
- Personal health records on mobile apps



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Graphic:



Assumptions & Hypothesis

- Health systems are a central zone for the collection, integration, and use of personal data to impact both individual and population level outcomes.
- *However*, health systems are far from the only zone where personal (health-relevant) data is being collected, analyzed, and monetized.
- There is a large gap between the way personal data is handled and regulated within the health system and outside of it *but neither approach serves the people whose data is being collected, monetized, and analyzed.*

To realize the promises of health tech,
uses of personal data across sectors should be broadly governed by a
“person



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Questions for Consideration

- Who is our target audience? Multiple stakeholder groups (i.e., providers, practitioners, payers, patients, CEOs, developers, entrepreneurs, etc.) OR hone in on 2?
- How prescriptive should we be in advocating for a “person-centered” approach to personal health data governance?
- Person-centeredness: How might we honor the personal nature of health disparities/inequities while providing guidance for stakeholders focused on the technical details?



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