Thank you to our hosts!

UW Medicine
The state of the All of Us Research Program is strong!
Enrollment numbers

Enrollment continues to be strong: as of 9/23/19, *All of Us* has enrolled 264k+ participants, of whom 202k+ have completed the core protocol.
This graph shows race/ethnicity responses from the Basics survey. Participants can select multiple options, so the categories total >100% (currently 108%).
As of September 19, 2019

**Age**

- 18-29: 13.1%
- 30-39: 15.0%
- 40-49: 14.9%
- 50-59: 20.9%
- 60-69: 20.7%
- 70-79: 12.0%
- 80-89: 3.0%
- 89+: 0.3%

**Geography**

- Participants from all 50 states
- Bilingual enrollment journey
- Kits in 4 additional languages (Simplified Chinese, Vietnamese, Korean, and Arabic)
- Interactive mobile exhibits
A few interesting factoids for 2019 (so far)

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6. Significant progress on our three main priority areas for 2019
A quick update on our three main priority areas

- **Scaling diverse enrollment and retention**
  - Continued focus on building relationships with diverse communities, including special populations
  - Developing pilots to deepen engagement & return value to participants – new features later this year!

- **Genomics**
  - Recently awarded new Genetic Counseling Resource to help us responsibly return information to participants
  - Continuing to build infrastructure, complete regulatory submissions, and test pathways from sample prep to returning results
  - Anticipate data generation & first return of results in 2020

- **Researcher Workbench**
  - Preparing for launch of the 1st curated dataset – currently in alpha testing phase
  - Anticipate opening up the Researcher Workbench for public beta testing in 2020
A quick note on the Researcher Workbench…

1. Identify Product or Goal
2. User-centered needs finding
3. Design & build prototype
4. User testing (alpha & beta)
5. Evolve & iterate

Study ALL eventual users throughout process

...But let early adopters adopt early!

All of Us follows a user-centered innovation process.
What this means for the Researcher Workbench launch

1. Identify Goal
   • Open up dataset and tools to researchers.

2. User-centered Needs Finding
   • Researcher segmentation via interviews.
   • Research Priorities Workshop & crowdsourcing use cases.
   • Tool use surveys, initial usability testing with representative researchers.

3. Alpha Launch
   • We are here!
   • Purpose: test everything from security, usability of tools & systems, to data validity and usefulness,
   • Starting with very limited group of testers & broadening over time.

4. Beta Launch
   • Open beta of Researcher Workbench & release of first curated data set.
   • Targeting early adopters intentionally.
   • Includes robust tools for gathering community feedback.

5. V1 Launch
   • Will include more capabilities & features, and fixes based on beta phase learnings.
   • Ongoing feedback: Surveys, co-design workshops, analytics of use, etc.

As with all aspects of our program, we will only proceed between these phases when data, systems, tools, etc. are fully ready & right.
As I shared at our May 6th launch anniversary...

From Sony Walkman & 90 minute tapes…

…to wireless earbuds & every song imaginable!

“A year ago, we took first steps on innovation journey to begin recruiting…
now we’re taking first steps on innovation journey with researchers.”
Thank you!