All of Us Research Program at Emory University launches Researcher Workbench Database

The All of Us Research Program at Emory University is excited to announce the launch of the Researcher Workbench Database – a cloud-based platform enabling researchers to execute rapid, hypothesis-driven research on one of the largest and most diverse biomedical datasets of its kind.

Now open and ready for use, the Workbench Database is a major milestone for the All of Us Research Program whose goal is to help researchers understand more about why people get sick or stay healthy. The Researcher Workbench Database enables traditional and nontraditional researchers to learn from a community of hundreds of thousands of participants. The program’s large, diverse, and broadly accessible data resource can help accelerate health research and medical breakthroughs, enabling individualized prevention, treatment, and care.

The Workbench also allows traditional scientists the opportunity to investigate how to reduce health disparities and improve health equity in populations that are historically underrepresented in biomedical research. The database can support multidisciplinary research on many aspects of biomedical research, not just a single medical or biological research question. Users can dive into aggregate data, including survey responses, physical measurements, and electronic health record information from nearly 225,000 participants spanning from different ages, races, ethnicities, and regions of the country.

To request access to the Researcher Workbench, researchers may visit the login page, to create an account and use their Emory University email account to register.

Researchers who access the early version of Researcher Workbench are asked to provide feedback on usability and ways the data and tools can be improved for future enhancements.

After registering, researchers will follow the prompts to connect their eRA Commons Account and complete the All of Us Responsible Conduct of Research training. The final step is to sign the Data User Code of Conduct.