

National Hispanic Medical Association

All of Us Research Program Fireside Chat Series

Session 3: Older Adults & the All of Us Research Program

September 23, 2020 7:00 PM – 8:00 PM www.NHMAmd.org



Welcome



Elena Rios, MD, MSPH, FACP *President & CEO* National Hispanic Medical Association Washington, DC

What is the All of Us Research Program?



Future of Health Begins With You

The *All of Us* Research Program is a historic, longitudinal effort to **gather data from one million or more people** living in the United State to create a diverse health database that represents us all.

By taking into account individual differences in life circumstances, socioeconomics, environment, and biology, researchers may uncover paths toward delivering precision medicine – or individualized prevention, treatment, and care – for all of us.



"All of Us is among the most ambitious research efforts that our nation has undertaken!"

NIH Director Francis Collins, M.D., Ph.D.

Nurture relationships

with one million or more participant partners, from all walks of life, for decades



Our mission

To accelerate health research and medical breakthroughs, enabling individualized prevention, treatment, and care for all of us



Deliver the largest, richest biomedical dataset ever that is easy, safe, and free to access

Catalyze a robust ecosystem of researchers and funders hungry to use and support it



A Transformational Approach to Diversity

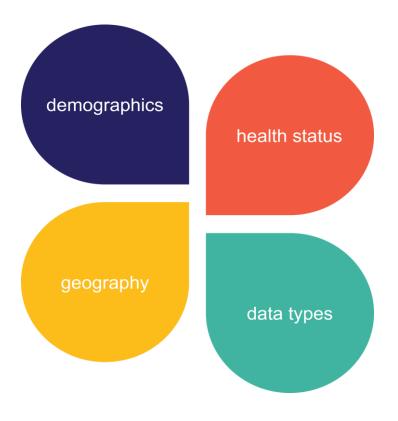
Reflect the country's rich diversity and ensure researchers have access to data for communities historically underrepresented in biomedical research.











What is the value for participants?

Contributing to All of Us makes it possible for your community to be represented in medical research.

Your data could be used in studies that may lead to new understanding and new treatments.



A chance to **learn about your own health**, including personalized risk factors or exposures.

A chance to learn about additional research opportunities that may interest you.

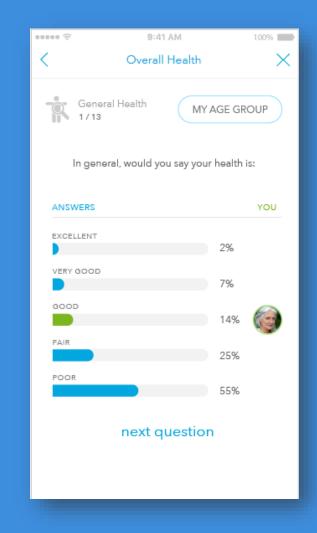




Return of Information

Participants may receive, depending on their preferences:

- Individual health information
- Survey data (comparative)
- EHR data, claims data
- Research results
- Genetic information
- Ongoing study updates
- Aggregated results
- Scientific findings
- Opportunities to be contacted for other research opportunities



Why Participate

African American population = 13.4% of US population

- 6.7% of NIH clinical trial participants nationwide
 - 1.6% of FDA novel drugs

Hispanic population = 18.5% of US population

- 3.1% of NIH clinical trial participants nationwide
 - 2.7% of FDA novel drugs

Asian American, Native Hawaiian, & Pacific Islander population = 6.1% of US population

.1% of NIH clinical trial participants nationwide
> 1% o FDA novel drugs

Minorities make up **389/0** of the US population.

Minority populations to rise to over

of overall population. Minority enrollment in clinical trials

<10

Learn More







National Institutes of Health

JoinAllofUs.org ResearchAllofUs.org

@AllofUsResearch #JoinAllofUs

AllofUs.nih.gov

Precision Medicine Initiative, PMI, All of Us, the All of Us logo, and "The Future of Health Begins with You" are service marks of the U.S. Department of Health and Human Services.



All of Us Research Program Data Snapshot



- Over 362,000 participants enrolled in the All of Us Research Program
- 104,000 (38.3%) are over the age of 60



New Orleans, LA

- As of July 2019, 390,144 residents
- White: 33.9%
- Black or African American: 59.5%
- Hispanic or Latino: 5.5%



FiftyForward is the leading resource for adults 50+ in Middle Tennessee who seek to live longer, more fulfilling lives. We are the premier provider of innovative programs and services for older adults and their families through a powerful leadership team of staff, volunteers and community partners.



The National Hispanic Council on Aging (NHCOA) is the leading national organization working to improve the lives of Hispanic older adults, their families and their caregivers.

Headquartered in Washington, DC, NHCOA has been a strong voice dedicated to promoting, educating, and advocating for research, policy, and practice in the areas of economic security, health, and housing for more than 50 years.

In 2014, there were 3.6 million older adult Hispanics, constituting 8% of the older population in the US; this number is expected to grow to 21.5 million by 2060. In light of the rapid growth of the Latino aging population, NHCOA also empowers Hispanic older adults and families through leadership development to enable them to age with dignity and become their own best advocates.

All of Us Research Program Fireside Chat Series Session 3: Older Adults & the All of Us Research Program Panelists:

Leonardo Seoane, MD

Senior VP & Chief Academic Officer, Ochsner Health *Co-Chair,* NHMA Gulf Coast Chapter

Gretchen Funk *Chief Program Officer* FiftyForward

Vera Coleman *Peer Ambassador FiftyForward*

Christina Pacheco, JD, MPH

Director, Resource Development & Policy National Hispanic Council on Aging

Christine Perez Jimenez, MS

Program & resource Development Associate National Hispanic Council on Aging

Moderator: Elena Rios, MD, MSPH, FACP President & CEO NHMA



National Hispanic Medical Association

MARCH 17 - 20

VIRTUAL ANNUAL CONFERENCE

https://bit.ly/2021NHMA

#NHMA2021