

University of Rochester September 18th

Disability as Diversity: Reducing Researcher Roadblocks (D2/R3)



Karen Bonuck PhD Patrick George III MSSR Professor, Dept Family & Social Medicine





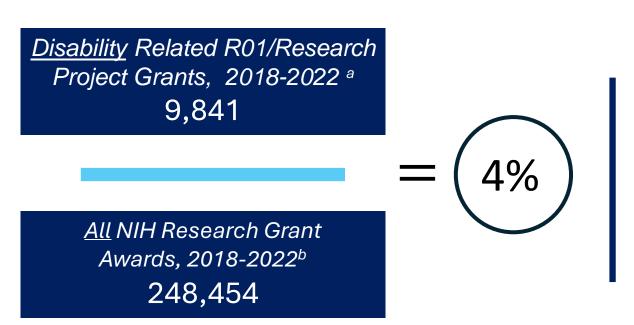
Albert Einstein College of Medicine

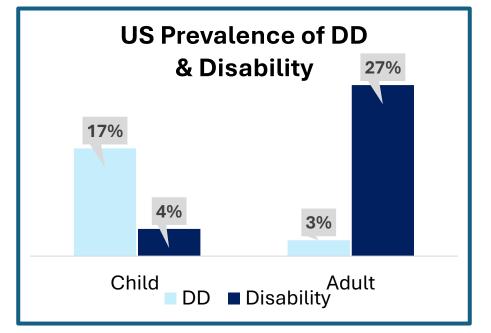




Adults w disabilities & DD "missing" in NIH research... despite their high prevalence

"But people with disabilities—those with sensory, physical or cognitive impairments ...remain left out of most initiatives to increase the diversity of research study populations." (NEJM, 2022)





^aNational Advisory Council on Minority Health and Health Disparities Working Group on Persons Living with Disabilities (9/20/23) ^bNIH Data Book *Child-_* DD: <u>NHIS</u> & Disability: Amer Comm <u>Survey</u>, 2019 *Adult* DD Adult: <u>McDermott 2018 AJIDD</u>; Disability: <u>CDC Infographic</u>





Translational Science: Context and Roadblock

<u>PWDs & PWDDs</u>- under-represented in research

<u>NIH-</u> designated people with disabilities (PWDs) as population w <u>health disparities</u>

Roadblocks- Knowledge, attitudes, biases and perceptions (KABP) re: barriers & benefits to inclusion are modifiable (even amidst time & \$\$ challenges) **Director's Message**



National Institute on Minority Health and Health Disparities

September 26, 2023

Announcement of Decision to Designate People with Disabilities as a Population with Health Disparities







Overview of D2/R3

Aim #1 (Year 1)

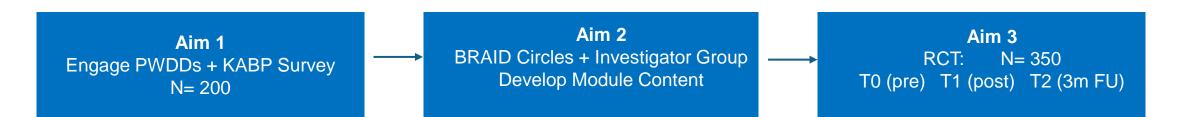
 Measure investigator and research team <u>k</u>nowledge, <u>a</u>ttitudes, <u>b</u>iases and <u>p</u>erceptions (KABP) re barriers & facilitators to PWDD inclusion.

Aim #2. (Year 2)

• **Co-design** training on researcher-level factors that contribute to PWDDs' underrepresentation in research. **BRAID-** motivational interview- Circles.

Aim #3 (Year 3)

• Conduct randomized controlled trial (RCT) of learning module







Questions?

Survey Access Coming Soon

Reach out to our study team

Study Coordinator

Patrick.Georgeiii@einstienmed.edu

Principal Investigator

Karen.bonuck@einsteinmed.edu

