

The ARC

The HBCU Experience - Alzheimer's Research Consortium, LLC

Producing culturally aligned solutions for African American families affected by Dementia.

"Innovations in Dementia Care for the African **American Community**"

Dr. Janetta Brown, Founder & CEO

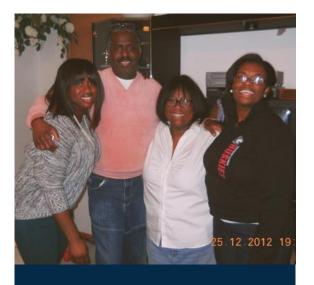


May 10, 2024

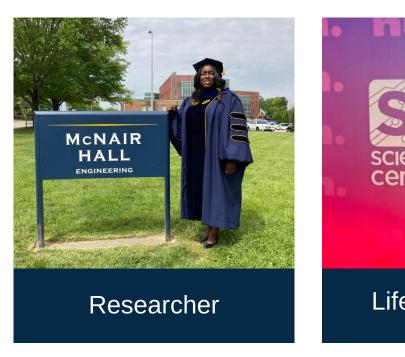
Meet the Founder & CEO

Dr. Brown wears many hats!





Caregiver





Lifelong Learner



Outdoors Enthusiast

Humble Beginnings



2023 NIA Start-Up Challenge and Accelerator Finalist

THE HBCU EXPERIENCE – ALZHEIMER'S RESEARCH CONSORTIUM, LLC

Tailored mobile app - Alzheimer's Disease Caregiver Resource (ALCARE) - to connect African American dementia caregivers to culturally relevant resources











JANETTA BROWN, PHD

Founder and CEO

FOUNDERS INITIATIVE

PRE-ACCELERATOR

Janetta Brown

Spelman College, North Carolina A&T State University

Spring 2024 Cohort

Raise of Hands

How many of us know someone who has Dementia?



Raise of Hands

How many of us know what Dementia is?



What is **Dementia?**

Dementia is due to changes in the brain characterized by a particular group of symptoms.

What is **Dementia?**

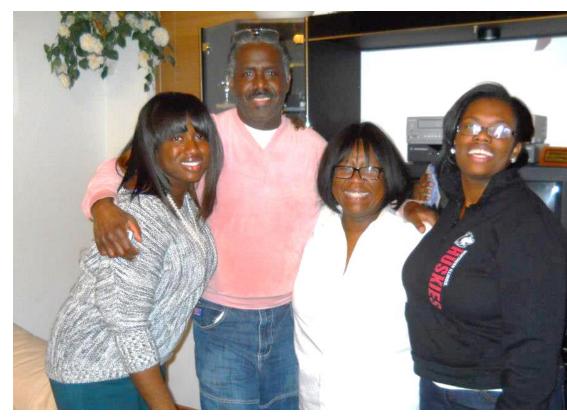
- **Alzheimer's disease is**
- one cause of dementia.
- **Excessive accumulation**
- of protein/plaque build
- up, causing damage and
- destruction to neurons.

What is **Dementia**?

Eventually, neuronal damage extends to parts of the brain responsible for basic bodily functions, including: Mobility, Memory, & Communication

My Lived Experience Informs My Impact











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Economic Impact of Dementia Caregiving

7th leading cause of death in the United States

18 billion Hours of dementia care

\$347 billion National costs of Dementia care

Over 11 million American Dementia Caregivers

(Alzheimer's Association, 2023, 2024) (National Institute on Aging, 2023) 41% Of caregivers' household income is \$50,000 or less

\$392,874

Lifetime out-ofpocket costs of dementia care



1.1 Million Black Dementia Caregivers



2x as likely to have Alzheimer's



Higher Stress



Less Support & Access to Critical Resources





Alzheimer's **Association Facts and Figures on African Americans & Dementia**



Half of Black Americans say that they have experienced discrimination while seeking care for a person living with Alzheimer's.



65% of Black Americans say that they know somebody with Alzheimer's or dementia.



Only 53% of Black Americans believe that a cure for Alzheimer's will be distributed fairly, without regard to race, color or ethnicity.



55% of Black Americans think that significant loss of cognitive abilities or memory is a natural part of aging rather than a disease.



Only 48% of Black Americans report

being confident they can access culturally competent care.

Images borrowed from (Alzheimer's Association, 2024)

Call to Action National



U.S.Department of Heath and Human Services

Culturally informed services, supports, and theories to empower marginalized populations. National Plan for Alzheimer's Disease and Related Dementias call for integration of formal and informal care.



National Institutes of Health

2023 National Dementia Care Summit highlights New Milestones for Health IT. Must enhance health outcomes, caregiver support & education, and disparities in health care access.





National Institute on Aging

Health Disparities Research Framework prioritizes analysis related to four key focal aging areas.

Call to Action

Local Sites (See Handouts)



Highlights African Americans and Alzheimer's Disease and Ways Your Org Can Help Webinars & Meetings Resources for Providers (See Handout)

RUALZHEIMER'S

24/7 Help Line Local Chapter Support Groups Volunteers Clinical Trials Partnerships



Washington State Dept of Social and Health Services

AFRICAN AMERICAN HEALTH BOARD OF WASHINGTON STATE







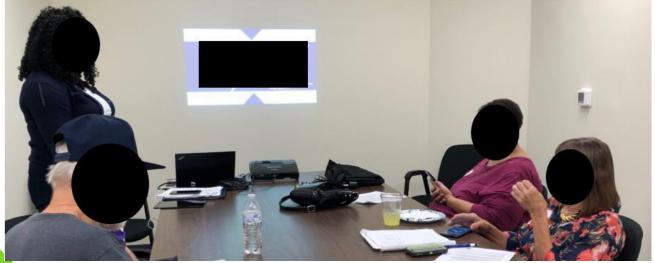


DEMENTIA SUPPORT Northwest

Support Groups Memory Screenings Dementia Friendly Events Training & Education Mayors Council on African American Elders

My Research (Local)

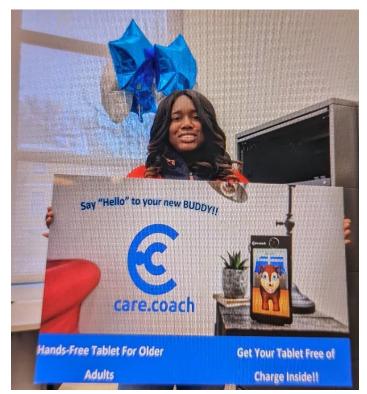




Understanding caregivers' informational needs.



My Research (National)













CENTER FOR HEALTH INNOVATION & IMPLEMENTATION SCIENCE U SCHOOL OF MEDICINE







NDRA ESKENAZI CENTER BRAIN CARE INNOVATION









Dr. Janetta Brown, a Regenstrief affiliated scientist, is working to market an app called Brain CareNotes which is designed to help family caregivers of peop with #dementia. 4/6

My Research (International)



NIH National Institute on Aging | Small Business Programs

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Founder and CEO



alzheimer's & AIC>18 association



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n. Founder & CEO

May 10, 2024

Reintroducing...



The ARC

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THE ARC'S MISSION



Community

Building the largest representative community providing culturally competent Dementia care resources.

Tailored & Relevant

Guided by communitybased research, our solutions are found within our own culture and best reflect our needs and challenges.



Collaboration amongst community-serving programs, black institutions, and businesses addressing dementia risk factors.





Representation

THE ARC is the first-ofits-kind governing body of memory care resources leveraging the network of HBCUs and Professional Societies.

It Takes a (Representative) Village **Dementia Caregivers**

Researchers



Businesses









Medical Providers





Monthly Speaker Roundtable

Advocacy | Awareness | Action



Bringing experts who look like us!

Address all risk factors across the spectrum of health!

Join THE ARC!!

I am looking to form:

- Councils
- Pilot Programs

<u>I also need:</u>

Future Guest Speakers

The HBCU Experience - Alzheimer's Research Consortium, LLC

Connect! Inform! Support!

Monthly Caregiver Speaker Series | Pilot Programs | Research | **HBCU** Connections

Join us as we:

- Delve into critical aspects of dementia caregiving through expert-led discussions
- Grow as a community through heartfelt sharing sessions
- dementia risk factors for the black community.





• Lead community pilot programs, and conduct research addressing



Founder & CEO of THE ARC

JANETTA BROWN, PH.D. FOUNDER & CEO OF THE ARC

Let's navigate the journey of dementia caregiving together! Spread the word and invite others to join our supportive community.





Thank You!

Contact Us



Dr. Janetta Brown



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Website

https://www.linkedin.com/com pany/the-arc-llc