### Health Disparities & Inequalities in Alzheimer's and Dementia:

Presented by Beverly Berry, MA, CHES Director, Diversity Equity & Inclusion Engagement Alzheimer's Association Home Office

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# Disclosures:

• I have no conflicts of interests to disclose.

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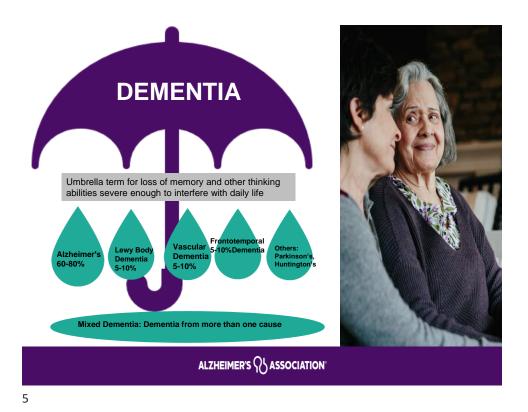
# **Objectives**

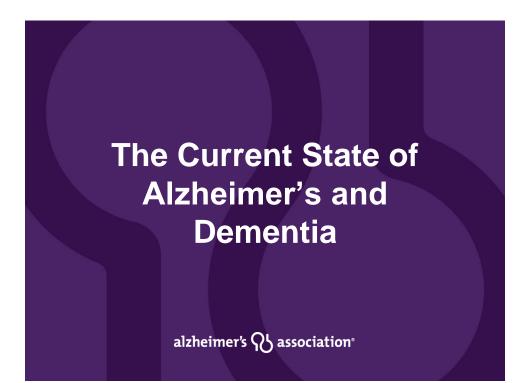
- Understand how social determinants can affect a wide range of health functioning particularly in Alzheimer's and dementia.
- Discuss how racism and systemic inequities are drivers of health disparities.
- Explore best practices to reach underserved and underrepresented communities in light of historic and current systemic racism.

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### **Alzheimer's and Dementia**





### Alzheimer's Association 2022 Facts & Figures Report







### Populations at higher risk

Black Americans are about twice as likely as White Americans to have Alzheimer's or another dementia.

Hispanic Americans are one and a half times as likely to have the disease as White Americans.

Almost two-thirds of Americans living with Alzheimer's are women.

### **Social Determinants of Health**

Social determinants of health are the conditions in the environments where people are born, live, learn, work, play, worship, and age that affect a wide range of health, functioning, and quality-of-life outcomes and risks.

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### **Health Disparities**

- Health disparities are differences in the burden of disease, injury, violence, or opportunities to achieve optimal health that are experienced by socially disadvantaged populations.
- Populations can be defined by factors such as race or ethnicity, gender, education or income, disability, geographic location (e.g., rural or urban), or sexual orientation.
- Health disparities are inequitable and are directly related to the historical and current unequal distribution of social, political, economic, and environmental resources.

### **Health Disparities**

Health disparities result from multiple factors, including

- Individual and
  behavioral factors
- Poverty
- Environmental threats
- Inadequate access to health care
- Educational inequalities
- Racism

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Structural Racism and Health Disparities

### **Conceptual Model:** Structural Racism & Health Disparities



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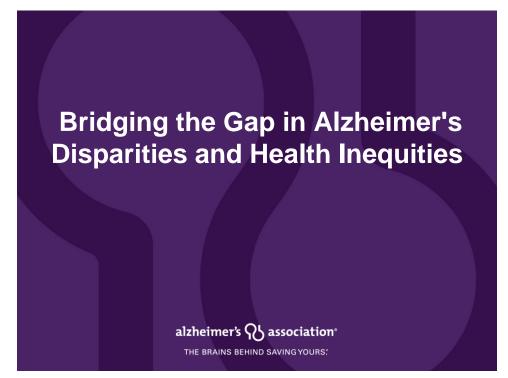
# Experiences of Racism Associated with Increased Cognitive Decline

### **Key Areas of Focus**

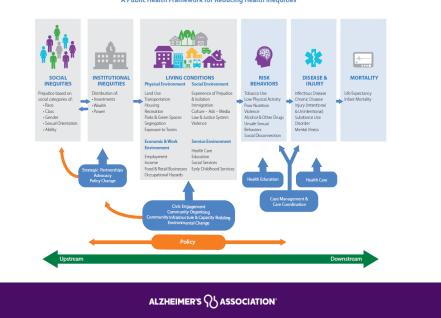
- Multilevel racism associated with lower memory scores
- Poorer cognition among oldest old is linked to experiences of discrimination



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A Public Health Framework for Reducing Health Inequities

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### The Importance of Partnerships in Achieving Health Equity

- Utilization of trusted messengers
- Culturally competent:
  - -community outreach efforts;
  - awareness of support services for families affected by Alzheimer's and other dementias;
  - opportunities to promote and influence dementia related public policy;
  - awareness and/or increased knowledge of Alzheimer's risks and symptoms; and
- While expanding support for Alzheimer's programming and research.
  - -Inclusion in clinical trials

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# Our Commitment to Diversity Inclusion & Health Equity

- Fair and just opportunity for an early diagnosis and access to Alzheimer's and dementia care.
- The Association is committed to providing all communities with resources and education until we reach our vision of a world without Alzheimer's and all other dementia.



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## Alzheimer's Association National Partnerships



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# Unforgettable

2023 Tour Dates:

- Los Angeles, January 14
- Dallas, February 18 Houston, February 19
- Chicago, June
  For more information visit: unforgettableplay.com



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The Alzheimer's Association is a worldwide voluntary health organization dedicated to Alzheimer's care, support and research.

Our mission is to lead the way to end Alzheimer's and all other dementia by accelerating global research, driving risk reduction and early detection, and maximizing quality care and support.

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