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August 2023

New BOLD Program Award Recipients Announced

The Centers for Disease Control and Prevention (CDC) has announced 43 recipients of BOLD Public Health Programs to Address Alzheimer's Disease and Related Dementias grants for the 2023-2028 period. These grants will help state, local and tribal public health agencies undertake innovative actions to implement the Healthy Brain Initiative (HBI) Road Map — and they represent a significant step in building, sustaining and growing public health capacity to address Alzheimer's, dementia, cognitive health and dementia caregiving across the nation.

Learn More

Healthy Brain Initiative Road Map Resources

Resources to help implement the new edition of the HBI Road Map are now available.

HBI Road Map Executive Summary

'What's New' Document

This succinct summary of the HBI Road Map outlines the specific outcomes of the Road Map and lists all Road Map actions to address cognitive health and dementia.

enhancements to the HBI Road Map.

Learn about the newest modifications and

Read the Executive Summary

Explore the Latest Updates

Summer Research Institute Held for Early-Career Researchers

The third annual Alzheimer's Association Interdisciplinary Summer Research Institute (AA-ISRI) was held last week. Funded by the National Institutes of Health (NIH), the AA-ISRI is designed to nurture dementia-related research among early-career public health and psychosocial researchers. Attendees learned about the clinical and biological aspects of Alzheimer's, connected with expert dementia faculty from around the country, and received mentoring and advice on refining their research proposals. Learn more about the AA-ISRI. Applications for the 2024 AA-ISRI will open in November.

Learn More



Research Roundup

Physical inactivity may play a significant role in dementia prevalence, according



to a systematic review and meta-analysis of 19 studies involving over one million lives. The study concluded that, assuming a causal relationship between physical inactivity and dementia, 1 in 15 dementia cases — and potentially as high as 1 in 6 dementia cases — can be attributed to a lack of physical activity. These results highlight the importance of promoting physical activity as an important component of brain health. Learn More

Transform Predictions and Diagnoses A recent review on dementia care has shown the potential benefits of artificial intelligence

Unlocking the Future of Dementia Care: Al and Digital Health

dementia by integrating biomarkers, neuroimaging, and digital health tools. The use of innovative tools such as virtual reality spatial navigation tasks and apps like Mezurio are also noted for their role in the early detection and understanding of cognitive impairment. While there are challenges in integrating data and managing digital technology noise, the study concludes that these advancements can lead to more accurate risk prediction, early diagnosis, and personalized care. Learn More

(AI) and machine learning (ML). The study, highlights how AI and ML can predict the risk of



Tomorrow Health Equity Curriculum Webinar Aug. 23, 1 – 2 p.m. ET

Webinars and Upcoming Events

ADVANCING Explore the new interactive curriculum,



into public health curriculums and staff training. Register

Advancing Health Equity in Dementia. Hear from educators and public health

professionals on integrating this module

the number of TBIs, and even those who experience mild TBI may be at greater risk compared with those who have not had a TBI. But, while the Centers for Disease Control and Prevention (CDC) considers TBI a serious public health issue, brain injury remains

one of the most under-identified disabilities.

August 23 from 1 – 2 p.m. ET.

To learn more about brain injury and how it intersects with public health work, the National Association of State Head Injury Administrators (NASHIA) is holding its 34th annual State of the States in Brain Injury Conference. A virtual pre-conference will be held on Tuesday, September 7, and a three-day in-person conference will be held in Minneapolis on September 12-14.

Register

times greater risk of developing dementia in later life. The risk of dementia increases with

Catch up on the most important changes to the new Healthy Brain Initiative Road Map. This recording offers valuable insights into the newly released Road Map

Watch now

Missed the Launch Webinar for the New Healthy Brain Road Map?

Connect with the Alzheimer's Association Public Health Team at GSA

Join the Alzheimer's Association public health team at the Gerontological Society of America (GSA) 2023 Annual Scientific Meeting and American Public Health Association (APHA) 2023 Annual Meeting to explore the future of brain health and public health initiatives. Visit the Alzheimer's Association booths to connect with the Public Health Team and pick up a physical copy of the new Healthy Brain Initiative Road Map. Become part of

the movement to create a future where brain health is at the forefront of public health priorities. GSA in Tampa, FL Nov. 8 - 12 Booth #208 BOLD Centers Symposium on Social Determinants of Health and Dementia, Wednesday, Nov. 8, 2:30 p.m. ET

Nov. 12 - 15 Booth #625

and APHA

- HBI Road Map Symposium, Friday, Nov. 10, 8:00 a.m. ET • Public Health Curriculum: Dementia Caregiving as a Public Health Challenge
- APHA in Atlanta, GA

and Opportunity, Nov. 10, 12:30 p.m. ET

• HBI Road Map Symposium, Tuesday, Nov. 14, 8:30 a.m. ET: An in-depth look at the new Road Map and how public health can act.

• Road Map for Indian Country, Tuesday, Nov. 14: Exploring tailored strategies for

dementia care in Indian Country. • Round Table on Health Equity Curriculum, Sunday, Nov. 19: An interactive round table discussion on health equity in dementia care.

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