

Federal Updates

- Administration for Community Living
- Centers for Disease Control and Prevention
- Centers for Medicare and Medicaid Services
- Indian Health Services
- National Institute on Aging

National Alzheimer's Project Act Advisory Council on
Alzheimer's Research, Care, and Services

Administration for Community Living

January 30, 2023

Administration for Community Living

Alzheimer's Disease Programs Initiative: States and Community Programs

UPCOMING NOTICE OF FUNDING OPPORTUNITY (NOFO)

[HHS-2023-ACL-AOA-ADPI-0045](#)

Anticipated NOFO release February 2023

Applicants will have 60 days from the release date to complete the application

Award Ceiling: \$1M (funding 18 Awards)

- Cooperative agreements under the ADPI funding opportunity announcement (FOA), are intended to support and promote the development and expansion of dementia-capable home and community-based service (HCBS) systems in States and Communities.
- The dementia-capable systems resulting from program activities under either option are expected to provide quality, person-centered services and supports that help individuals living with dementia and their caregiver remain independent and safe in their communities.
- Two application options contained in this single NOFO: Grants to States (Option A) and Grants to Communities (Option B).
- No entity is eligible to apply for both State and Community options and no entity is eligible to hold more than one ADPI grant at any one time.

Administration for Community Living

National Alzheimer's Call Center

UPCOMING NOTICE OF FUNDING OPPORTUNITY (NOFO)

[HHS-2023-ACL-AOA-ADCC-0018](#)

Anticipated NOFO release March 2023

Applicants will have 60 days from the release date to complete the application

Award Ceiling: \$2M (Single Award)

- Since 2003, ACL/ AoA has provided funding to support the National Alzheimer's Call Center to connect persons living with Alzheimer's disease and their caregivers with supports and services.
- The Call Center is available to people in 56 states and territories, 24 hours a day, 7 days a week, 365 days a year to provide information and referral, expert advice and care consultation nationwide regarding Alzheimer's disease and related dementias.
- *AoA is holding a competition for a new cooperative agreement to continue operation of the National Alzheimer's Call Center (the Call Center).*

Administration for Community Living

National Alzheimer's and Dementia Resource Center

UPCOMING WEBINAR

From Dementia to COVID-19: Maintaining Innovations using Data Driven Program Decision Making.

February 23, 2023 from 2-3 p.m. ET

Innovative dementia programs can be translated and expanded to provide benefits to wider populations and as a vehicle for sustainability. During the COVID-19 pandemic, Hospital2Home (H2H), a highly successful dementia care transitions program, was translated to provide discharge relief to over-taxed hospitals and to prevent readmissions. A data driven approach resulted in a successful collaboration with the County and expansion of H2H to other difficult to discharge complex and vulnerable populations.

This webinar will address how data can create a pathway for program expansion and sustainability. [Register HERE](#)

NAPA Goals 2 , 3 , 4

Administration for Community Living

National Alzheimer's and Dementia Resource Center



Products

- Just released-
 - Volunteer Engagement in Dementia Activities
 - Grantee-Implemented Evidence-Based and Evidence-Informed Interventions **2022 Update**
- Sampling of FY 2023 products-
 - Addressing Social Isolation and Loneliness
 - Promising Programs for People Living Alone with Dementia
 - Blogs



Webinars

- Upcoming-
 - 2/23/23- Continuation of Dementia Programs Developed During COVID-19
 - 3/22/23- Community Based Dementia Screenings



Conferences

- American Society on Aging Sessions-
 - Microlearning for Dementia Caregiving Families and Professionals
 - Engaging Volunteers in Dementia Activities
- US Aging Sessions-
 - Volunteers at Work in Dementia Programs
 - Getting Dementia Supports into AAAs

Administration for Community Living

National Alzheimer's and Dementia Resource Center

RECENT WEBINARS

- [Seizing the Opportunity to Develop Dementia Programs: Successful program funding, planning, and delivery. \(11/15/22\)](#) ACL and the NADRC describe the Administration on Aging/Administration for Community Living Alzheimer's Disease Programs Initiative (ADPI) grants. The discussion of the ADPI program includes the benefits of developing dementia programs that are tailored to the needs of your specific community will be highlighted. Insights from existing and prior grantees about their experiences developing and implementing their dementia pilot projects are infused in the webinar.
- [Dementia Equity Programs in the Hispanic and LGBTQ+ Communities \(12/13/22\)](#) Participants learn about dementia programs that focus on serving Hispanic and LGBTQ+ communities. The first presenter provides information on challenges implementing dementia initiatives in the Hispanic community and how collaboration acts as a powerful tool for promotion and sustainability. The second presenter discusses challenges experienced by LGBTQ+ people living with dementia and ways to improve services to this community and will present key features of the PIMA Council on Aging's Visibility Matters program.
- [Sharing the Care for Families Dealing with Alzheimer's Disease or Related Dementias: Alabama's PANDA Project. \(1/18/23\)](#) ACL funded Alabama's first PANDA (Providing Alzheimer's N' Dementia Assistance) in 2019 expanding to two more in 2021 and 2022. PANDA provides supportive services, including person-centered care plans, education, and training, for people living with dementia (PLWD), aging adults with intellectual and developmental disabilities and their caregivers. The Alabama AAAs are working together to provide consistency in the dementia services provided throughout their areas of the state and are keeping their local and state leaders informed of their work as part of their sustainability planning.

NAPA Goals 2 , 3 , 4

Administration for Community Living

National Alzheimer's and Dementia Resource Center

New and Updated Resources

COMING SOON!

- **Highlights of Grantee-Developed Resources** ACL Alzheimer's program grantees have produced a range of resources on topics most relevant to offering ADRD supports and services. The resources highlighted in this document were developed through ACL grants and determined . The intention is to share these resources with other local providers delivering dementia care services. This document highlights selected resources and examples from across the United States.
- **Living with Dementia: Advance Planning Guides (FOUR guides) for Persons with Dementia and Caregivers Guides** : 1. Health Care Planning: to help you plan for your future health care needs 2. Planning for Care: to plan for the care and services you may need 3. Financial Planning: to plan how to manage your money and property 4. Making Decisions for Someone with Dementia.

NAPA Goals 2 , 3 , 4

Administration for Community Living

Recognize, Assist, Include, Support, and Engage (RAISE) Family Caregivers Act

Family Caregiving Advisory Council

- In March/April 2023, ACL anticipates seating a new Family Caregiving Advisory Council to continue the work begun by the first Advisory Council to support implementation of the National Strategy to Support Family Caregivers. Included in the Advisory Council's focus are family caregivers of people with dementia.
 - Federal Register call for nominations last March/April (2022), over 70 nominations received
- In September 2022, the [National Strategy to Support Family Caregivers](#) was delivered to Congress. The Strategy includes nearly 350 actions the federal government will take to support family caregivers in the coming year and more than 150 actions that can be adopted at other levels of government and across the private sector to begin to build a system that ensures family caregivers. The strategy was developed jointly by the advisory councils established by the RAISE Family Caregivers Act and the [Supporting Grandparents Raising Grandchildren \(SGRG\) Act](#)

Administration for Community Living

ACL's Lifespan Respite Program

- Since the passage of the Lifespan Respite Care Act of 2006, states have made considerable progress toward building sustainable programs capable of meeting the respite care needs of families and family caregivers across the lifespan

Highlights

- ✓ The Lifespan Respite Technical Assistance and Resource Center (TARC) released: Nine Steps to Respite Care for Family Caregivers of Persons with Dementia, including Alzheimer's Disease:
https://archrespite.org/images/Caregiver_Fact_Sheets/9_Steps_Dementia_Caregiver.pdf
- ✓ Respite providers now have access to dementia training courses and learning opportunities
- ✓ Recruitment efforts are ongoing for respite providers and volunteers
- ✓ Meetings held to share caring strategies for managing Alzheimer's Disease and Alzheimer's Disease Related Dementias (AD/ADRD)
- ✓ Collaboration with organizations and memory clinics to share information about respite
- ✓ A new program titled "CAREthartic Conversations," was developed to focus on therapeutic journaling for caregivers to help manage issues like stress, guilt, grief, loss, and isolation
- ✓ Dementia Respite resources including presentations, Trainings and Dementia Caregiver Resource Guide

Administration for Community Living

National Assistive Technology Act Technical Assistance and Training (AT3) Center

Assistive Technology in Dementia Care

Virginia Assistive Technology System (VATS) is the Virginia AT Act Program. Through their partnership with No Wrong Door and Virginia Area Agencies on Aging, they have provided a variety of AT equipment to support caregivers and individuals with dementia. VATS used CARES Act and CRRSA-Covid 19 Relief funding to purchase robotic pets to help persons engage (for social health and inclusion/avoid isolation). Other examples include simplified tablets (GranPad), fidgets, handhelds, blankets and other stress relievers, as well as durable medical equipment (tub benches for stability etc. and to help caregivers). Some items weren't targeted specifically for persons with dementia, but they found helped! VATS provided training and equipment for AAAs, who in turn used the equipment during Meals on Wheels and activities with older adults in nursing homes (AAAs bring in AT equipment such as dogs and cats...and birds. Walker Squawkers by Joy for All. The devices are integrated with their programs at nursing homes to introduce new care givers, group activities, etc.)

[Programs & Services - Virginia Assistive Technology System](#)

AT3 Center website: [State/Territory AT Programs - AT3 Center](#)

Thank you!

Erin Long, MSW

Team Lead

Alzheimer's Disease Programs Initiative (ADPI)

Office of Supportive and Caregiver Services

Administration on Aging

Administration for Community Living

Erin.Long@acl.hhs.gov

202-795-7389

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CDC Updates

LISA C. MCGUIRE, PHD

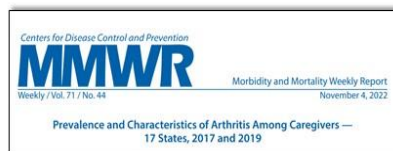


Recent MMWR: Prevalence and characteristics of arthritis among caregivers



This CDC study published in November 2022 *MMWR* found that...

- The prevalence of arthritis was higher among caregivers (35.1%) than among non-caregivers (24.5%).
- Caregivers with arthritis were more likely to struggle with mobility, self-care, and living independently.



Jackson EM, Omura JD, Boring MA, Odom EL, Foster AL, Olivari BS, McGuire LC, Croft JB.
Prevalence and Characteristics of Arthritis Among Caregivers — 17 States, 2017 and 2019.
MMWR Morb Mortal Wkly Rep. 2022;71:1389–1395.
DOI: <http://dx.doi.org/10.15585/mmwr.mm7144a1>.

Recent publication: Characteristics of Asian American family caregivers of older adults



Published in *Applied Gerontology* in December 2022, this study used BRFSS data to determine that...

- 4.3% of Asian Americans were caregivers, a lower proportion relative to other racial/ethnic groups.
- Most Asian American caregivers were women (59%), married (71%), in excellent/very good/good health (76%), and had at least one chronic health condition (66%).

Miyawaki CE, Bouldin ED, Taylor CA, McGuire LC, Markides KS. (2022) Characteristics of Asian American family caregivers of older adults compared to caregivers of other racial/ethnic groups: behavioral risk factor surveillance system 2015–2020. [Published online December 20, 2022.] *J Appl Gerontol*. 2022;7334648221146257. <https://doi.org/10.1177/07334648221146257>

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Purpose of BOLD:

Building Our Largest Dementia Infrastructure (BOLD) is designed to create a **strong public health infrastructure** for dementia and dementia caregiving

3 Components of BOLD:



<https://www.cdc.gov/aging/bold/index.html>

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National Public Health Summit on Dementia Risk Reduction



Dementia Risk Reduction Summit
May 16-17, 2023
Atlanta, GA

- The Summit will identify what public health agencies at the state, local, and tribal level can do to address dementia risk factors across the public health prevention spectrum.
- Sessions will focus on how public health can act to address modifiable risk factors and social determinants of health for dementia.
- The Summit provides both learning and networking opportunities, including exploring collaborative approaches to dementia risk reduction.

[Register or Submit Input](#)

National Public Health Summit on Dementia Risk Reduction



Dementia Risk Reduction Summit
May 16-17, 2023
Atlanta, GA

Summit Co-Chairs:

Wayne H. Giles, M.D., M.S.
Dean, School of Public Health
University of Illinois - Chicago



Jewel Mullen, M.D., MPH
Associate Dean of Health Equity
Dell Medical School
University of Texas - Austin



[Register or Submit Input](#)

National Public Health Summit on Dementia Risk Reduction



Session Topics:

- Strengthening individual knowledge and skill.
- Promoting community education.
- Educating health systems and providers.
- Fostering coalitions and partnerships.
- Changing organizational practice.
- Influencing policy and legislation.

[Register or Submit Input](#)

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NEW NOFO
CDC-RFA-DP23-0010



BOLD Public Health Programs to Address Alzheimer's Disease and Related Dementias

- Fulfills the BOLD Infrastructure for Alzheimer's Act (P.L. 115-406)
- This NOFO will fund state, local, and tribal public health departments

Letters of Intent Due: February 18, 2023

Applications Due: March 23, 2023

For more information about the program and link to the NOFO at Grants.gov
<https://www.cdc.gov/aging/funding/php/2023.html>

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NEW NOFO

CDC-RFA-DP23-0010



BOLD Public Health Programs to Address Alzheimer's Disease and Related Dementias

Eligibility

- **BOLD Legislation language** - awards must be to **health departments** of states, political subdivisions of states, Indian tribes, and/or tribal organizations
- **Not Eligible**
 - Budget requests above \$350,000 for Component 1
 - Budget requests above \$600,000 for Component 2
 - Funded under DP20-2004 **Not Eligible For Component 1**

Matching funds requirement = 30%

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NEW NOFO

CDC-RFA-DP23-0010



BOLD Public Health Programs to Address Alzheimer's Disease and Related Dementias

5-year awards (approx. 35 awards)

2 Components:

- Component 1
 - Phase 1 – Planning (years 1 -2)
 - Phase 2 – Implementation (years 3 - 5)
- Component 2 – Implementation (years 1-5)

Average Award:

- Component 1 Phase 1 (Planning) - \$250,000
- Component 1 Phase 2 (Implementation) - \$450,000
- Component 2 (Implementation) - \$450,000

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NOFO: Strategies and Activities



Strategy 1: Create or enhance a jurisdiction wide **ADRD coalition**

Strategy 2: Educate coalition members & partners on the broad spectrum of ADRD topics.

Strategy 3: Create or update a jurisdiction **ADRD Strategic Plan** using the Road Map as a guide. (Component 1)

Strategy 4: Lead the coalition to develop and track an **Action Plan** to aid implementation.

Strategy 5: Educate the general public about ADRD topics.

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NOFO: Strategies and Activities



Strategy 6: Educate providers and other professionals about ADRD topics.

Strategy 7: Use available **data** to set jurisdiction planning and implementation priorities.

Strategy 8: Design ADRD goals and activities that increase the **sustainability** of jurisdiction efforts.

Strategy 9: Increase **community-clinical linkages** among health care systems and services, public health agencies, service providers, and community-based organizations

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NEW NOFO

CDC-RFA-DP23-0010



- Recipients will build **public health** infrastructure and increase capacity in the field of Alzheimer’s disease and related dementias (ADRD).
- Recipients will expand the response to ADRD in their jurisdictions.
- Use a public health approach
- Using CDC’s Healthy Brain Initiative [State and Local Public Health Partnerships to Address Dementia: The 2018-2023 Road Map](#), the [Road Map for Indian Country](#), as well as future updates of both, as guides.



LISA MCGUIRE, PHD
LMCGUIRE@CDC.GOV



Centers for Disease Control and Prevention

National Center for Chronic Disease Prevention and Health Promotion

Division of Population Health

The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.





CMS Resources for Integrated Care December Event

- [Resources for Integrated Care \(RIC\)](#) offers webinars that explore innovative ways that health equity and caregiver support are addressed across ADRD programs supporting dually eligible people living with ADRD
- On December 14 the RIC held an ADRD-related event, [“Innovations In Alzheimer’s Disease And Related Dementias \(ADRD\) Caregiver Support Programs: Innovative Community Strategies”](#) to explore innovative ways that health equity and caregiver support are addressed across ADRD programs supporting dually eligible people living with ADRD, reviewing community-level strategies to ensure adequate care for individuals living with ADRD and their caregivers

Strategy 2.C

New Options for States to Provide Services that Support Social Determinants of Health

- In January CMS released guidance on an opportunity for states to address health-related social needs for people with Medicaid through the use of “in lieu of services and settings” in Medicaid managed care delivery systems
- The option will help states offer alternative benefits that take aim at a range of unmet health-related social needs, such as housing instability and food insecurity, to help enrollees maintain their coverage and improve their health outcomes

Information at: <https://www.medicaid.gov/federal-policy-guidance/downloads/smd23001.pdf/>

Strategy 2.E

Strengthen Nursing Home Safety and Transparency

- In January CMS announced new actions to reduce the inappropriate use of antipsychotic medications and to bring greater transparency about nursing home citations to residents, families, caregivers and the public
- CMS will conduct targeted, off-site audits to determine if nursing homes are accurately assessing and coding people with a schizophrenia diagnosis; residents for whom a diagnosis is erroneously applied are at risk of poor care
- If an audit identifies that a facility has a pattern of inaccurately coding residents with a schizophrenia diagnosis, the facility’s Five-Star Quality Measure Rating will be impacted and monitored further
- Separately, CMS plans to take a new step to increase the transparency of nursing home information by publicly displaying survey citations facilities dispute
- Information at: <https://www.cms.gov/files/document/qso-23-05-nh.pdf>



Strategy 2.F

New Updates to 2023 Medicare Physician Fee Schedule Final Rule

- Each year CMS publishes Payment Policies under the Medicare Physician Fee Schedule (PFS), used by Medicare to pay physicians and other providers/suppliers on a fee-for-service basis
- The final rule updates the list of telehealth services and extends the time of availability for some for a period past the end of the PHE
- CMS made it easier for Medicare beneficiaries to get some behavioral health services, by allowing behavioral health clinicians like licensed professional counselors and marriage and family therapists to offer services under general (rather than direct) supervision of the Medicare practitioner
- CMS indicated in the rule we intend to address payment in the future for new codes that describe caregiver behavioral management training

Information at: [2023 Medicare Physician Fee Schedule Final Rule](#)

Strategy: 2F



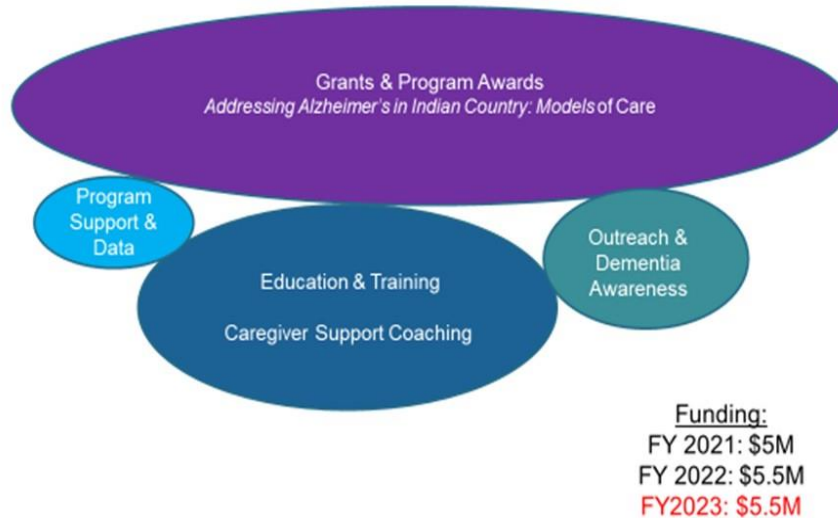
INDIAN HEALTH SERVICE

OCPS – Division of Clinical & Community Services

Bruce Finke, MD
Jolie Crowder, PhD, MSN, RN, CCM
Valerie Jones, MPA, MA

NAPA Advisory Council Federal Update
January 30-31, 2023

IHS Alzheimer's Grant Program



Grants and Program Awards Addressing Dementia in Indian Country: Models of Care

"...to support the development of models of comprehensive and sustainable dementia care and services in Tribal and Urban Indian communities that are responsive to the needs of persons living with dementia and their caregivers."

2022 Awardees

- The Indian Health Board of Minneapolis, Inc.
- The Indian Health Council, Inc.
- The Nez Perce Tribal Health Authority
- The Northern Valley Indian Health

We are meeting regularly with the grantees and planning an in-person meeting of IHS and ACL ADPI Tribal Grantees in April at an existing ACL AI/AN/NH Title VI Director's meeting to connect and share vision, experience, resources.

For 2023

- 2023 Notice of Funding Opportunities (NOFO) in process
- 2023 revision of Program Awards (federal programs) in process

Education & Training

<https://www.ihs.gov/dccs/alzheimers/alztraining/>

Indian Health Geriatric Scholars Pilot

- 17 Scholars from 13 IHS, Tribal, and Urban programs
- Improvement Efforts: dementia detection and/or diagnosis (9), medication management (3), falls (1)
- Plans to expand Geriatric Scholars in 2023

Early Detection Initiative

- IHS Department of Oral Health Pilot with 5 IHS/Tribal programs integrating dementia detection into care
- Mini-cog training to support grantees, geri-scholars, and DOH pilot

ECHOs in Collaboration with NPAIHB Indian Country ECHO Program

- in 2023

- Monthly Clinical ECHO
- Monthly Caregiver Support ECHO
- Development of basic curriculum with integrated case-studies through the course of both ECHO series

Geriatric ED Accreditation Initiative – IHS Division of Nursing

(Collaboration with ACEP, funding from the John A. Hartford and West Foundations)

- 3 IHS and Tribal EDs accredited, 6 submitted, 1 in progress

High Priority for 2023

Workforce development initiatives for Nursing and Community Health Representatives (CHRs)

And...

- 5 year renewal of the MOU with the Alzheimer's Association
- Redesign of the IHS Alzheimer's Grant Program website: <https://www.ihs.gov/alzheimers/>
- Building a community: [IHS Elder Care LISTSERV](#)



Alzheimer's Disease and Related Dementias Research Update

Advisory Council on Alzheimer's Research, Care, and Services Meeting

Richard J. Hodes, M.D.

Director, NIA

January 30, 2023



FY 2023 Budget: Funding Increases in Key Areas

**\$47.7 Billion
for NIH**

- ➔ \$60M increase for BRAIN
- ➔ \$135M increase for big data/AI
- ➔ \$15M increase for Down Syndrome
- ➔ **\$226M increase for AD/ADRD**

**\$151M to NIA
\$75M to NINDS**

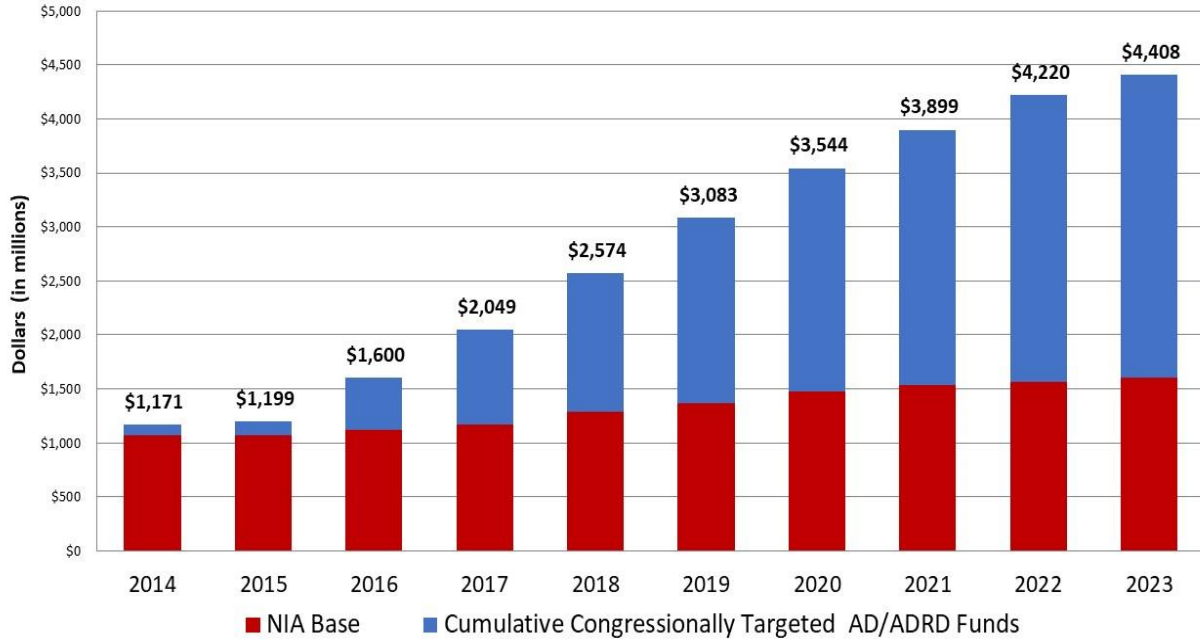


\$4.41B for NIA



NIA Appropriations

Fiscal Year 2014-2023



NIA AD/ADRD Appropriations

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
National Alzheimer's Project Act (NAPA)	\$50 M* redirected within NIH budget	\$40 M* redirected within NIH budget	\$100 M additional approp.	\$25 M additional approp.	\$350 M additional approp.	\$400 M additional approp.	\$414 M additional approp.	\$425 M additional approp.	\$350 M additional approp.
2021	2022	2023							
\$300 M additional approp.	\$289 M additional approp.	\$151 M** additional approp.							

*One-year money; years displayed are fiscal years.

**This figure does not include an additional \$75M in AD/ADRD funds to NINDS, giving an overall increase in AD/ADRD funds of \$226M in FY 2023.

Current Allocations for Competing Research Grant Awards, FY 2023

CSR-Reviewed Research Applications (Percentile Based)				
	General Pay Line, <\$500K	General Pay Line, =>\$500K	AD/ADRD Pay Line, <\$500K	AD/ADRD Pay Line, =>\$500K
All applications; exceptions see website	15%	12%	25%	25%
N.I. R01s	18%	15%	28%	28%
E.S.I. R01s	20%	17%	30%	30%

New Investigator (N.I.): An applicant who has not received a prior R01 award or its equivalent.

Early-Stage Investigator (E.S.I.): A new investigator who is within 10 years of finishing research training.

AD/ADRD: Research on Alzheimer's disease and Alzheimer's disease-related dementias.

Current Pay Lines, FY 2023

NIA-Reviewed Applications (Overall Impact Score based)		
	General Pay Line	AD/ADRD Pay Line
Program projects	15	30
Other NIA-reviewed research	15	30
Career development awards	21	35
Fellowship awards	30	40

NIA Updates

AD/ADRD Research Areas of Special Interest – January 2023 NACA Council

Approved concepts indicate areas of special interest for NIA and often evolve into funding opportunity announcements to spur activity in given areas of research

- Analytical and Clinical Validation of Biomarkers for AD/ADRD
- Artificial Intelligence in Pre-Clinical Drug Development for AD/ADRD
- Behavioral and Social Research on the Role of Immigration on Life Course Health and Aging, Including AD/ADRD
- Building Neuroscience Research Infrastructure for AD/ADRD in Sub-Saharan Africa
- Chimeric Antigen Receptor (CAR) Approaches to AD/ADRD
- Consortium for Payment, Utilization, and Access for Dementia Care
- Enhancing Use of Harmonized Cognitive Assessment Protocol (HCAP) Data
- Measuring Financial Hardship Among People and Families Living With AD/ADRD
- National Health and Aging Trends and National Study of Caregiving Joint Renewal
- Networks to Develop Behavioral and Social Science Research in AD/ADRD
- Neuronal and Non-neuronal Mechanisms Underlying Gait as a Preclinical Marker for AD/ADRD
- Seamless Early-Stage Clinical Drug Development (Phase 1 to 2a) for Novel Therapeutic Agents for AD/ADRD
- Small Research Grant Program for the Next Generation of Researchers in AD/ADRD Research

<https://www.nia.nih.gov/approved-concepts#Jan2023>

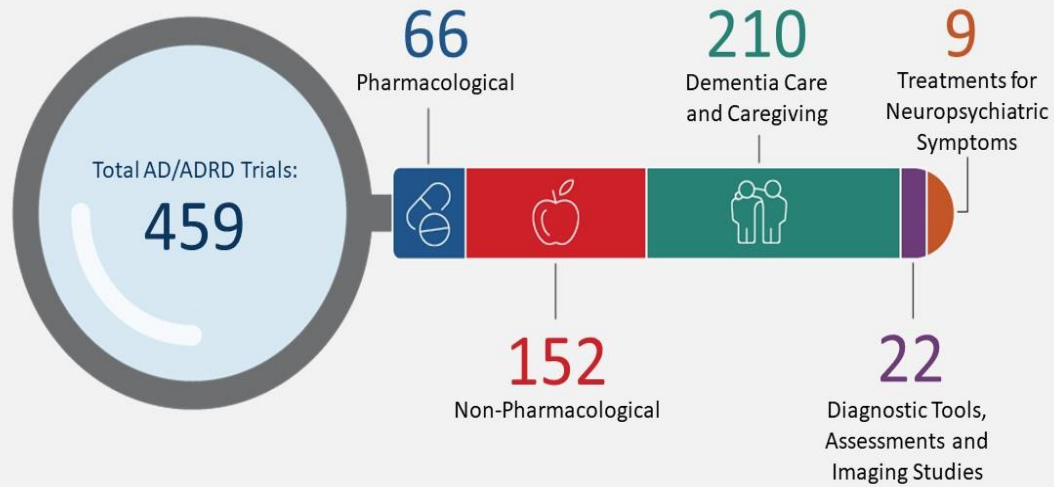
Recently Published AD/ADRD Funding Opportunities

- [RFA-AG-24-001](#): Alzheimer's Disease Research Centers (P30)
- [RFA-AG-24-024](#): Understanding the Supply of Professional Dementia Care Providers and Their Decisions (U54)
- [PAR-23-083](#): Pilot Studies for the Spectrum of AD/ADRD and Age-Related Cognitive Decline (R61)
- [PAR-23-082](#): Integrative Research to Understand the Impact of Sex Differences on the Molecular Determinants of AD Risk and Responsiveness to Treatment (U01)
- [PAR-23-081](#): Early and Late Stage Clinical Trials for the Spectrum of AD/ADRD and Age-Related Cognitive Decline (R01)

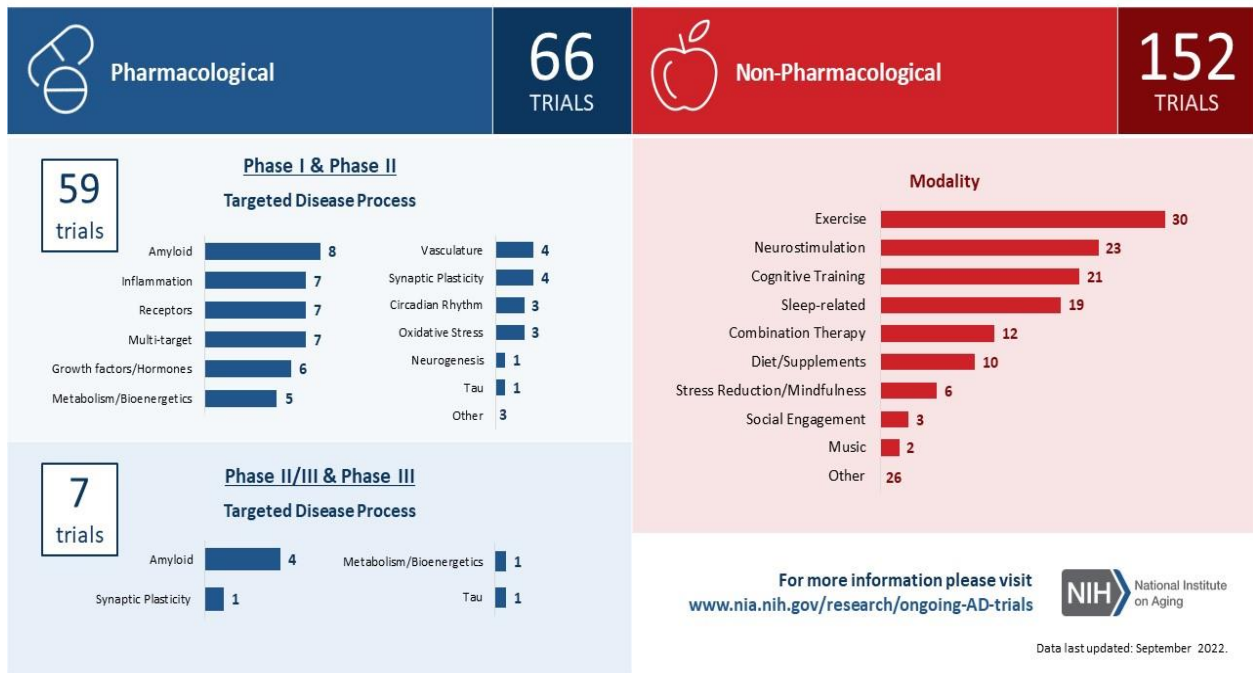
New Research Infrastructure on Exposome Studies in AD/ADRD

- A variety of exposures in the environments where people live, work, pray, and play across their lives shape health outcomes, including AD/ADRD outcomes. Together, this **comprehensive set of exposures across domains** (e.g., physical, chemical, social, psychological, economic) **constitute the “exposome.”**
- In June 2022, NIA issued a **Notice of Special Interest (NOSI) to invite Administrative Supplement applications** to existing awards in response to the urgent need for **research infrastructure that addresses the role of the exposome** in the etiology and social disparities of AD/ADRD.
- In addition to NIA, NINDS and NIEHS participated in this NOSI, and a total of 13 applications were funded. These applications support research infrastructure development in major areas of the exposome, including but not limited to the **microbiome, infectious disease (e.g., SARS-CoV-2), heavy metals, air pollution, various forms of discrimination, and occupational exposures.**
- Importantly, the awarded research infrastructure projects **will enable the study of modifiable exposures and processes in a diverse and representative set of populations**, including those underrepresented in current AD/ADRD research.

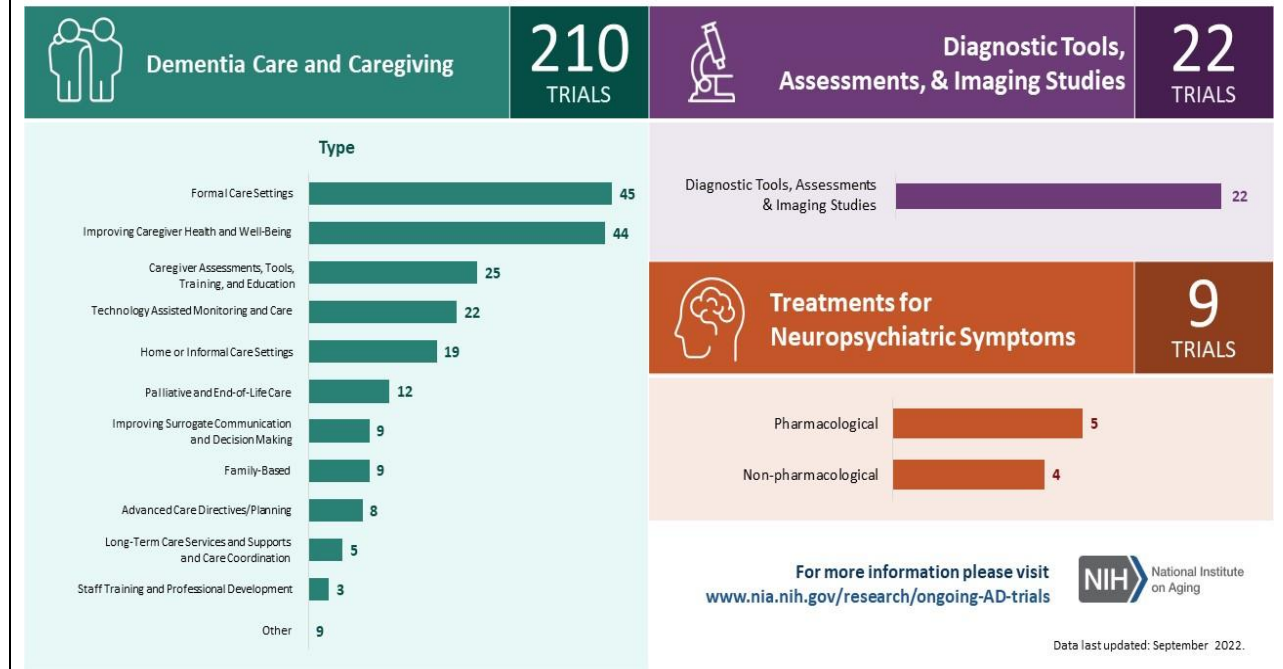
Total Active NIA AD/ADRD Clinical Trials



Active NIA AD/ADRD Clinical Trials



Active NIA AD/ADRD Clinical Trials



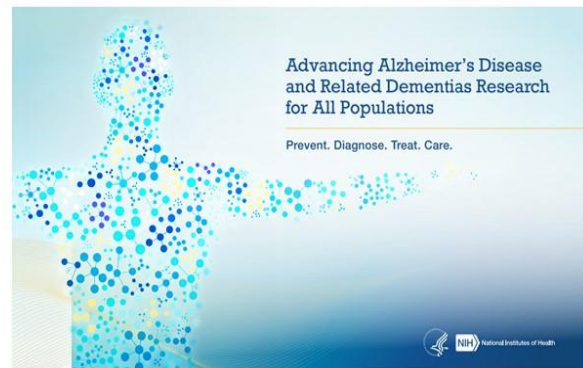
NIA is Currently Funding Three Studies to Evaluate Lecanemab

Trial Name	Drug Description	Phase	Population	Funding End Date
The A3 Study: Anti-Amyloid Prevention of Alzheimer's Disease (AHEAD STUDY)	Lecanemab, anti-amyloid β antibody	III	Cognitively healthy older adults with "intermediate" amyloid levels on screening PET. Ages 55-80; Adults 55-64 must also carry at least one APOE ϵ 4 allele.	2024
The A-45 Study: Combination Anti-Amyloid Therapy for Preclinical Alzheimer's Disease (AHEAD STUDY)	Lecanemab, anti-amyloid β antibody	III	Cognitively healthy older adults with "elevated" amyloid levels on screening PET. Ages 55-80; Adults 55-64 must have an additional risk factor.	2025
DIAN-TU: Tau Next Generation Prevention Trial	Combination of an anti-tau immunotherapy with Lecanemab, anti-amyloid β antibody	III	Cognitively healthy or mildly impaired adults who are Alzheimer's disease genetic mutation carriers.	2025

Recent News/Upcoming Events

AD/ADRD Progress Report Released

Published in November 2022, the Progress Report features examples of recent **science advances across multiple research topics**, from basic to clinical research, care/caregiving interventions, and more.



https://www.nia.nih.gov/sites/default/files/2022-11/2022_nih_progress_report_ad-adrd_research_1.pdf

2023 NATIONAL RESEARCH SUMMIT ON
Care, Services, and Supports for Persons Living with Dementia
and Their Care Partners/Caregivers

REGISTER TODAY

Monday, March 20, 2023 – Wednesday, March 22, 2023
Virtual Meeting

2023 Dementia Care
Summit webpage



NIH National Institute on Aging



2023 NATIONAL RESEARCH SUMMIT ON
Care, Services, and Supports
For Persons Living with Dementia and
Their Care Partners/Caregivers

Save the Date: 2023 Geroscience Summit

THE FOURTH SUMMIT

Geroscience for the Next Generation

APRIL 24 - 26, 2023
NIH CAMPUS, BETHESDA, MD



NIH National Institute
on Aging

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The Butler-Williams Scholars Program

For junior faculty and researchers new to the field of aging



Dates: August 23-25, 2023
Application Due Date: April 21, 2023
Eligibility: Doctoral degree – Ph.D.,
DrPH, M.D., etc.

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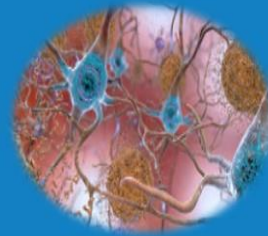
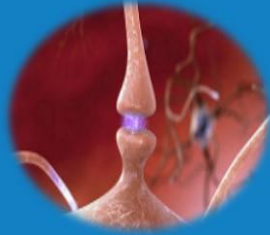
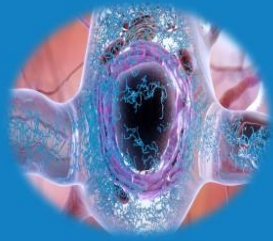
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