

Alzheimer's and Related Dementias Research: Policy and Program Updates

2018 Spring ADC Meeting

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April 21, 2017



APPROPRIATIONS

FY18 Budget Status – Funding Increases Across the Board

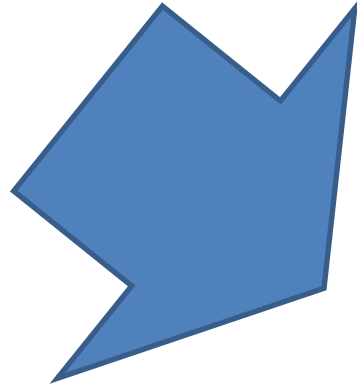
**\$37 Billion
for the NIH**

→ **\$500M for Opioids**

→ **\$140M for BRAIN**

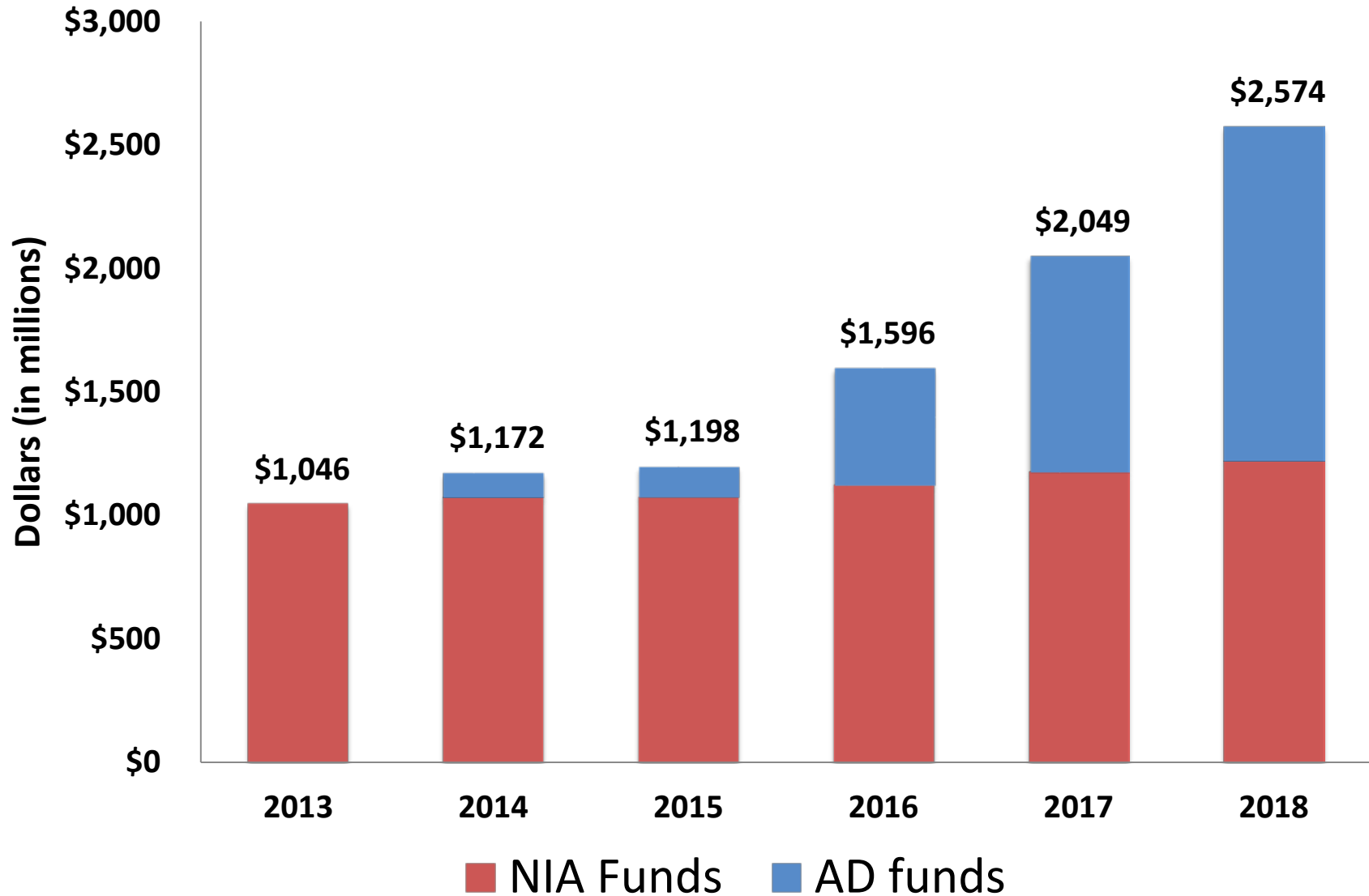
→ **\$60M for All of US**

→ **\$414M for AD**



- **\$2.6B for the NIA**
- **\$111M increase for non-targeted NIA research; percent increase comparable to other ICs**
- **All divisions will benefit**
 - DBSR
 - DGCG
 - DAB
 - DN

NIA Appropriations



PLANNING & FUNDING OPPORTUNITIES

Future Pay Lines

Stay tuned to our blog over the next few weeks...

<https://www.nia.nih.gov/research/blog>



Get weekly updates on NIA funding policies and research priorities.

Subscribe

Here we go again -- Wait and hurry up!

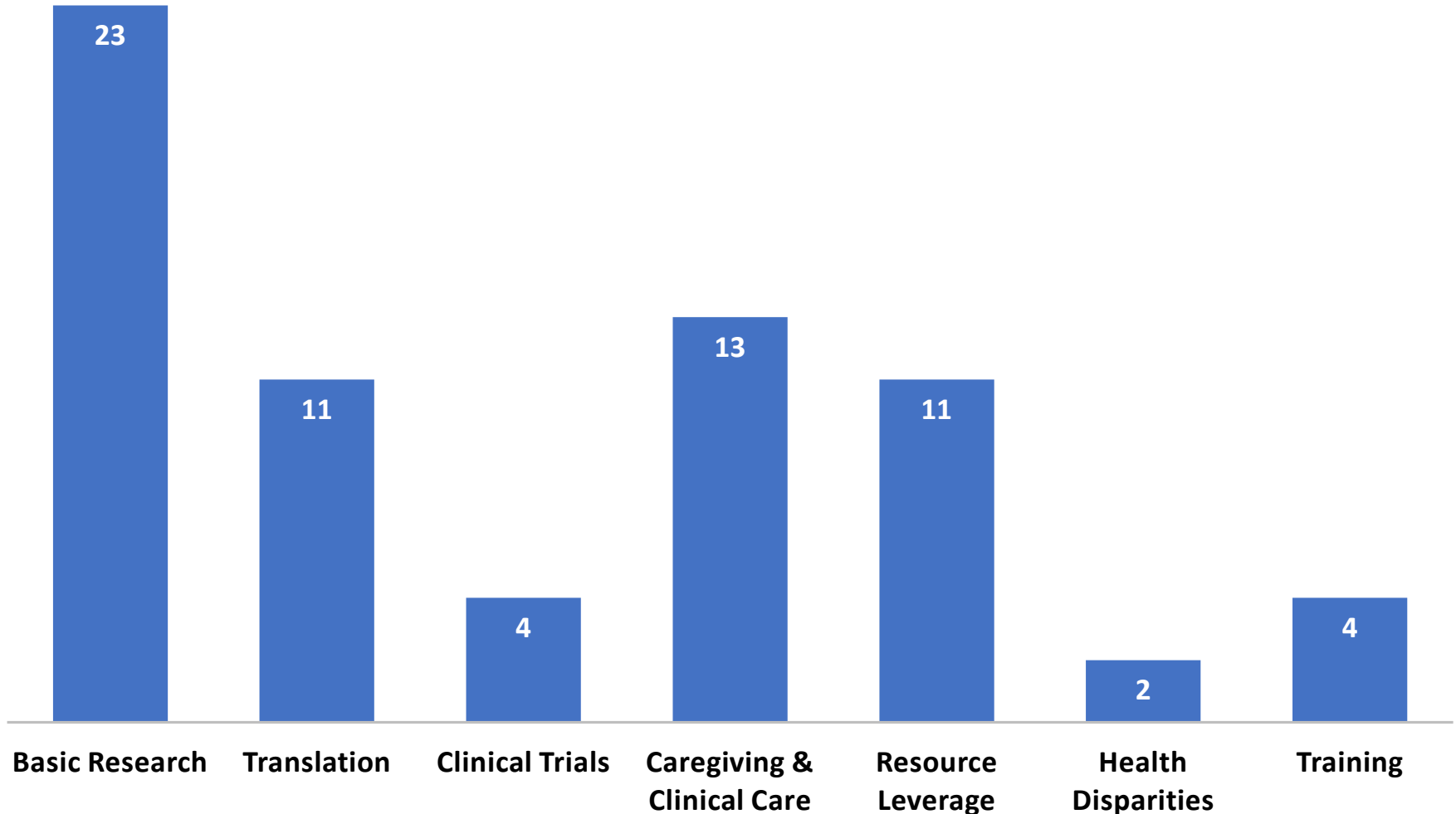
April 11, 2018

The signing of the Consolidated Appropriations Act of 2018 a couple of weeks ago provided a \$414 million increase in our budget for Alzheimer's disease and Alzheimer's disease-related dementias (AD/ADRD). On top of that, it provided a \$111 million increase in our general budget. With that much gas in our tank, as soon as the ink on the Act was dry, NIA sprang into action.



Robin BARR,
*Director, DEA,
Division of Extramural Activities (DEA).*

Total Active AD/ADRD FOAs



New ADRC RFA

Alzheimer's Disease Research Centers (P30 Clinical Trial Not Allowed)

P30 Center Core Grants

Successful applicants will receive support through the P30 Center Core Grant activity code and a linked RL5 award supporting the Research Education Component.

Reissue of [RFA-AG-16-018](#).

[NOT-AG-17-016](#)

Open Date: May 4, 2018

RFA-AG-19-001

Application Due Date: June 4, 2018

None

See [Section III. 3. Additional Information on Eligibility](#).

93.866

This Funding Opportunity Announcement (FOA) invites applications for P30 Alzheimer's Disease Research Centers. NIA-designated Alzheimer's Disease Research Centers (ADRCs) serve as major sources of discovery into the nature of Alzheimer's disease (AD) and related dementias and into the development of more effective approaches to prevention, diagnosis, care, and therapy. They contribute significantly to the development of shared resources that support

Opportunities for Small Business

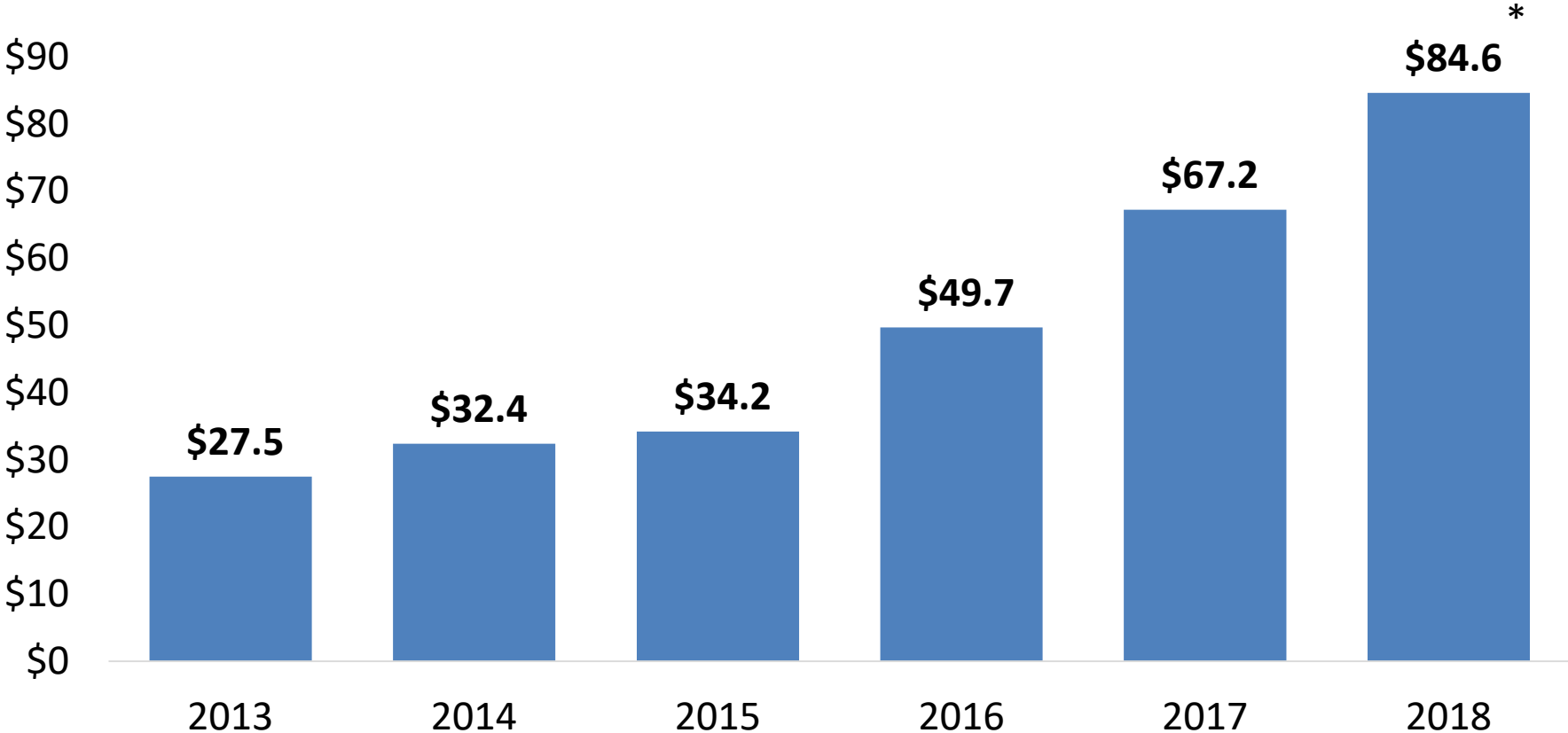
– AD/ADRD specific

- **Advancing Research on Alzheimer's Disease (AD) and Alzheimer's-Disease-Related Dementias (ADRD) (R41/R42/R43/R44)**
- **Tools for Clinical Care and Management of Alzheimer's Disease (AD) and its Comorbidities (R41/R42/R43/R44)**
- **Development of Socially-Assistive Robots (SARs) to Engage Persons with Alzheimer's Disease (AD) and AD-Related Dementias (ADRD), and their Caregivers (R41/R42/R43/R44)**

<https://www.nia.nih.gov/research/grants-funding/small-business-innovation-research-and-technology-transfer-programs>

NIA SBIR/STTR Obligations

Dollars in Millions



*estimate

Tracking Funding Opportunities

Concept Approvals:

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

General FOAs:

<https://www.nia.nih.gov/research/funding>

Alzheimer's Disease and Related Dementias FOAs:

<http://www.nia.nih.gov/AD-FOAs>

Follow our "Inside NIA" blog:

<https://www.nia.nih.gov/research/blog>

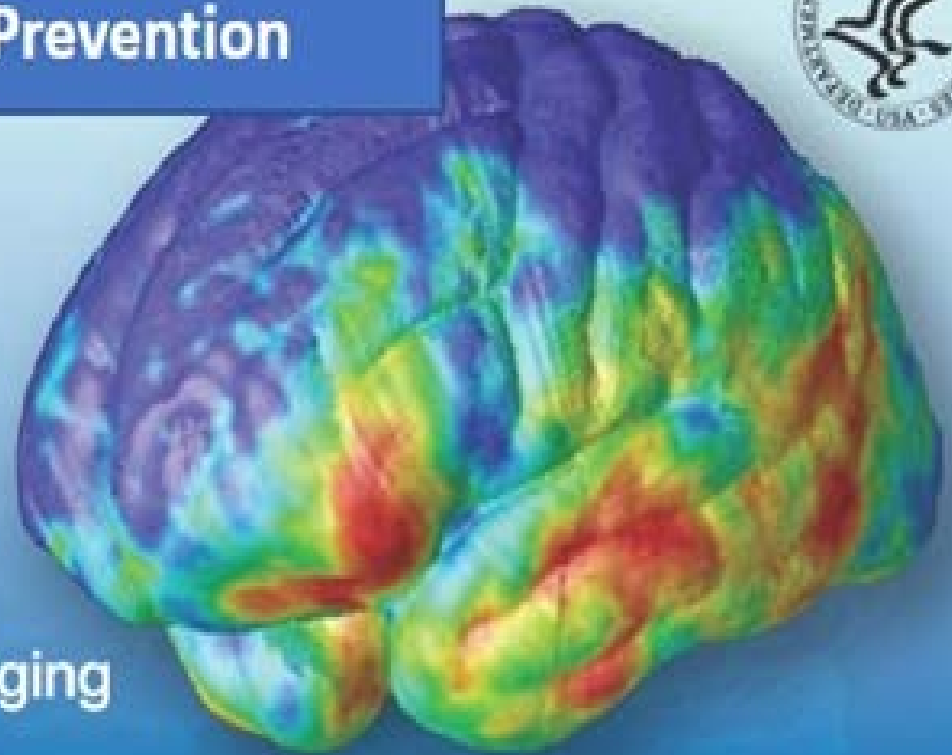
Summit Updates

NIH AD Research Summits: Path to Treatment and Prevention

May 14-15, 2012

Feb 9-10, 2015

March 1-2, 2018



National Institute on Aging

Turning Discovery Into Health

<https://www.nia.nih.gov/research/nih-ad-summit-2018-program-agenda>

AD Research Summit Program

- Day 1 hosted over 400 in-person attendees and ~2300 online viewers
 - Videocast from day 1 is available:
<https://videocast.nih.gov/summary.asp?Live=26922&bhcp=1>
- The Day 2 Program was cancelled due to inclement weather. Day 2 Program rescheduled for May 24 as a live video-cast event.
 - Registration for Day 2:
<https://www.eventbrite.com/e/2018-nih-alzheimers-disease-research-summit-rescheduled-day-2-program-tickets-44164510239>

DAY 2 of the Program will feature:

- Emerging Therapeutics – part II
- Understanding the Impact of the Environment to Advance Disease Prevention
- Advances in Disease Monitoring, Assessment and Care
- Building an Open Science Research Ecosystem to Accelerate AD Therapy Development

Save the Date #1



ADRD Summit (III)
March 14-15, 2019
Bethesda, MD

ALZHEIMER'S DISEASE-RELATED DEMENTIAS



National Institute of
Neurological Disorders
and Stroke

Co-hosted by the NIA

Save the Date #2

AD/ADRD Care/Services
Summit (II)
March 24-25, 2020
Bethesda, MD



NIA Updates

Developing an NIA Research Centers Collaborative Network (RCCN)

U24 AG058556



National Institute
on Aging

 **Wake Forest[®]**
School of Medicine
Stephen B. Kritchevsky

 **afar** american federation
for aging research
Stephanie Lederman

The Six NIA Center Programs

Program	Division	N	Coordinating Center
Nathan Shock Centers for Excellence in the Biology of Aging (NSC)	DAB	6	American Federation for Aging Research (AFAR)
Alzheimer's Disease Core & Research Centers (ADC)	DN	31	University of Washington
Older Americans Independence Centers (OAIC)	DGCG	15	Wake Forest School of Medicine
Roybal Centers for Translational Research on Aging (Roybal)	DBSR	13	None
Resource Centers for Minority Aging Research (RCMAR)	DBSR	7	UCLA
Centers on the Demography and Economics of Aging (CDEA)	DBSR	11	University of Michigan

RCCN Aims

- Hold 5 conferences with cross-cutting themes relevant to at least 4 of 6 Center programs.
 - RFA for inter-center pilots after each conference
 - First Conference target: December 2018
- Provide opportunities for early-career faculty to build competencies in multi-disciplinary and cross-institutional research.

RCCN Aims

- Work with existing CCs to disseminate RCCN activities and to help identify resources and collaborators.
- Use RCCN to develop proposals to support interdisciplinary research and related activities.

National Strategy Development

- Alzheimer's Association meeting - AAIC 2016
- NIA meeting, including pharma - Dec 2016
- Steering committee and working groups established - Jan/Feb 2017
- *Alzheimer's & Dementia* hosts webinar - Feb 2017



National Recruitment Strategy Development

- NIA workshop - April 2017
- Working groups refine draft strategies - second half 2017
- **Public comment – March-April 2018**
- Strategy finalized, implementation follow - Summer 2018



Public Comment Now Open!



How can we optimize recruitment and participation in Alzheimer's research?

Let us hear from you!

Submit an idea or comment and vote for your favorites at:

<http://bit.ly/ADrecruit>

