The National Institute on Aging: Our Role in Urinary Incontinence Research

Urinary Incontinence in the Elderly: A
Translational Research Agenda for a Complex
Geriatric Syndrome

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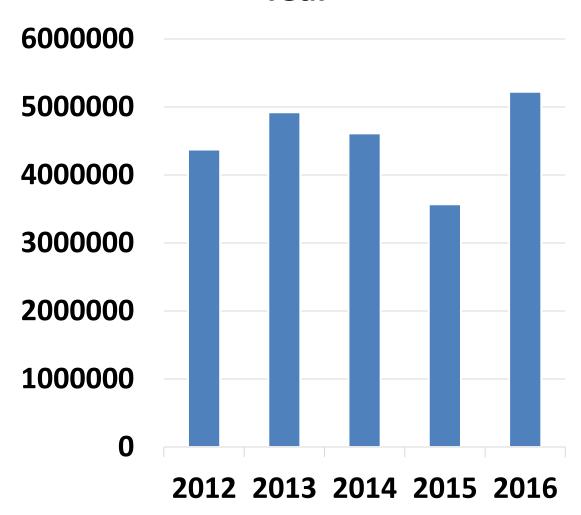
October 16, 2016



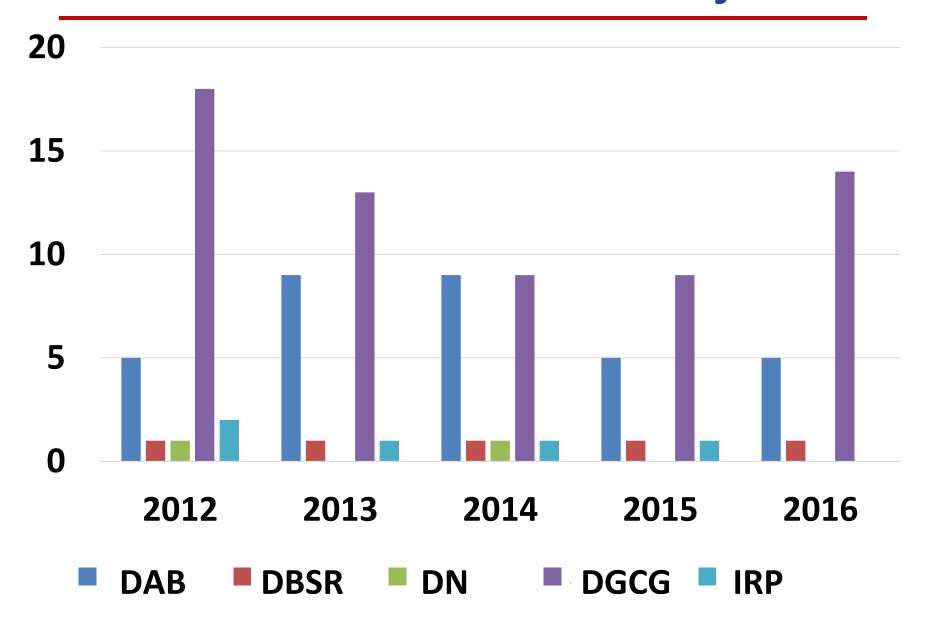


NIA Incontinence Funding Overview

Funded Dollars by Fiscal Year



Division Breakdown of Projects

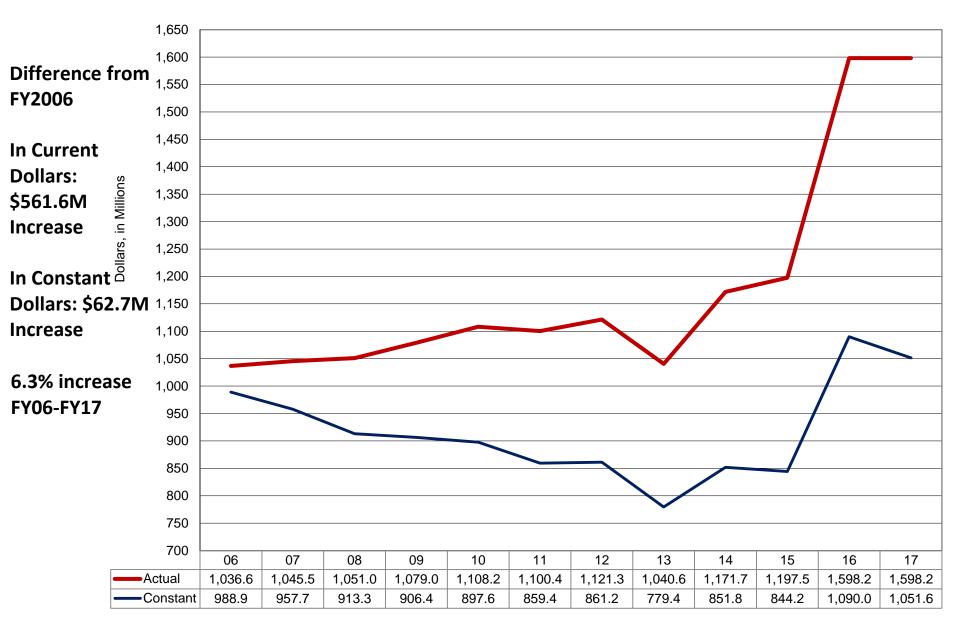


Relevant GEMSSTAR Awards

SANSES,	UNIVERSITY OF MARYLAND	Urinary Incontinence, Mobility & Muscle
TATIANA V.D.	BALTIMORE	Function in Older Women
ANDY, UDUAK UMOH	UNIVERSITY OF PENNSYLVANIA	Diet and fecal incontinence in older women
ALPERIN, MARIANNA	UNIVERSITY OF CALIFORNIA SAN DIEGO	Impact of Aging on Structure and Function of Pelvic Floor Muscles
WU, JENNIFER MARIE	DUKE UNIVERSITY	URGE
SCALES, CHARLES D	DUKE UNIVERSITY	Urinary Dysfunction in the Elderly: Informing Accountable Urologic Care
SUSKIND, ANNE M.	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	Immediate and Long-term Outcomes of Common Urologic Procedures in Nursing Home Residents

NIA Appropriations FY 2005-2017 PB

Current versus Constant, FY05 Base Year



FY16 Budget Status – Funding Increases Across the Board

\$32 Billion for the NIH

\$200M for PMI \$85M for BRAIN

\$350M for AD

- \$1.6B for the NIA
- ~4 percent increases across all ICs (not counting the \$\$ above) – 4.2% for the NIA
- All divisions will benefit
 - > DBSR > DAB
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FY16 Payline Update

Pay line for CSR-reviewed applications						
	<\$500k, General	<\$500k, Alzheimer's	>=\$500k General	>=\$500k Alzheimer's		
All applications except N.I. or E.S.I. R01s	11%	22%	7%	19%		
N.I. R01s	19%	25%	16%	22%		
E.S.I. R01s	21%	27%	18%	24%		

FY18 Professional Judgment Budget

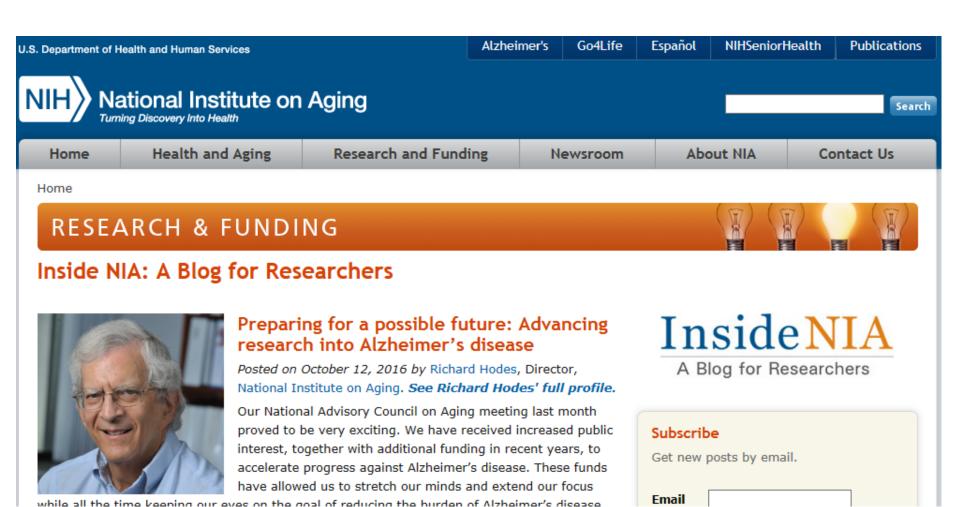
Area of Research	Amount (dollars in thousands)	
A. Molecular Pathogenesis and Physiology of Alzheimer's Disease	\$83,000	
B. Diagnosis, Assessment and Disease Monitoring	\$58,100	
C. Translational Research and Clinical Interventions	\$118,600	
D. Epidemiology	\$33,325	
E. Care and Caregiver Support	\$28,000	
F. Research Resources	\$49,950	
H. Alzheimer's Disease-Related Dementias	\$40,200	
Staff Needs, Support, and Misc.	\$3,250	
Total Additional Resources Needed	\$414,425	

TOTAL RESOURCES NEEDED

\$1,405,425

(dollars in thousands)

New AD Funding Opportunities



New Alzheimer's Concepts

Caregiving and Clinical Care

- Development of Socially Assistive Robots to Engage Persons with ADRD and their Caregivers
- Pragmatic Trials for Dementia Care in Long Term Services and Support (LTSS) Settings
- Improving Quality of Care and Quality of Life for Persons with Alzheimer's Disease and Related Dementia at the End of Life
- Tools for Clinical Care and Management of Alzheimer's disease and its comorbidities

New Alzheimer's Concepts

Caregiving and Clinical Care

- Clarifying the relationship between delirium and Alzheimer's disease and related dementias
- NIA Small Business Opportunities to Advance Alzheimer's Disease Research
- Multimorbidity in Alzheimer's Disease Impacts
 Choice of Ancillary Treatments

Ways to stay informed and connected

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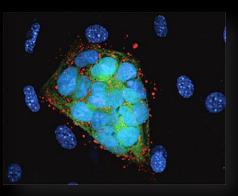
https://www.nia.nih.gov/research/funding

to search all active NIA funding opportunities

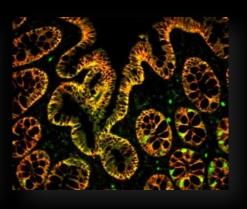
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