

# **First US Plan to Address Alzheimer's Disease**

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Chair  
Advisory Council on Research, Care  
and Services  
for the  
National Alzheimer's Project Act**

Passed by  
Congress

2010

December

Advisory  
Council  
appointed

2011

August

Advisory  
Committee  
Meeting

2012

January

National  
Plan  
announced

2012

May

## National Alzheimer's Project Act

January

2011

Signed by  
President

September

2011

Advisory  
Committee  
Meeting

April

2012

Advisory  
Committee  
Meeting

July

2012

Advisory  
Committee  
Meeting

# **National Alzheimer's Project Act**

## **Goal**

**To effectively treat Alzheimer's  
disease (delay onset, slow  
progression) by  
2025**

# US National Alzheimer's Plan Goals

- 1. Prevent and effectively treat AD by 2025**
- 2. Enhance care quality and efficiency**
- 3. Expand supports for people with AD and families.**
- 4. Enhance public awareness/engagement**
- 5. Improve data to track progress**



# Research Input to NAPA Process

- Alzheimer's Association Expert Panel
- Alzheimer's Centers Directors' Survey
- Public input

# Research Goal

- 1. Identify research priorities and milestones**
- 2. Expand research aimed at prevention and treatment of AD**
- 3. Accelerate efforts to identify early and presymptomatic stages of AD**
- 4. Coordinate research with international public and private entities**
- 5. Facilitate translation of findings into medical practice and public health programs**

# NAPA Implementation

- **NIH Summit on Alzheimer's Disease**
- **University of Pennsylvania State of Science**
- **Alzheimer's Association Expert Committee**

# NIH Research Summit

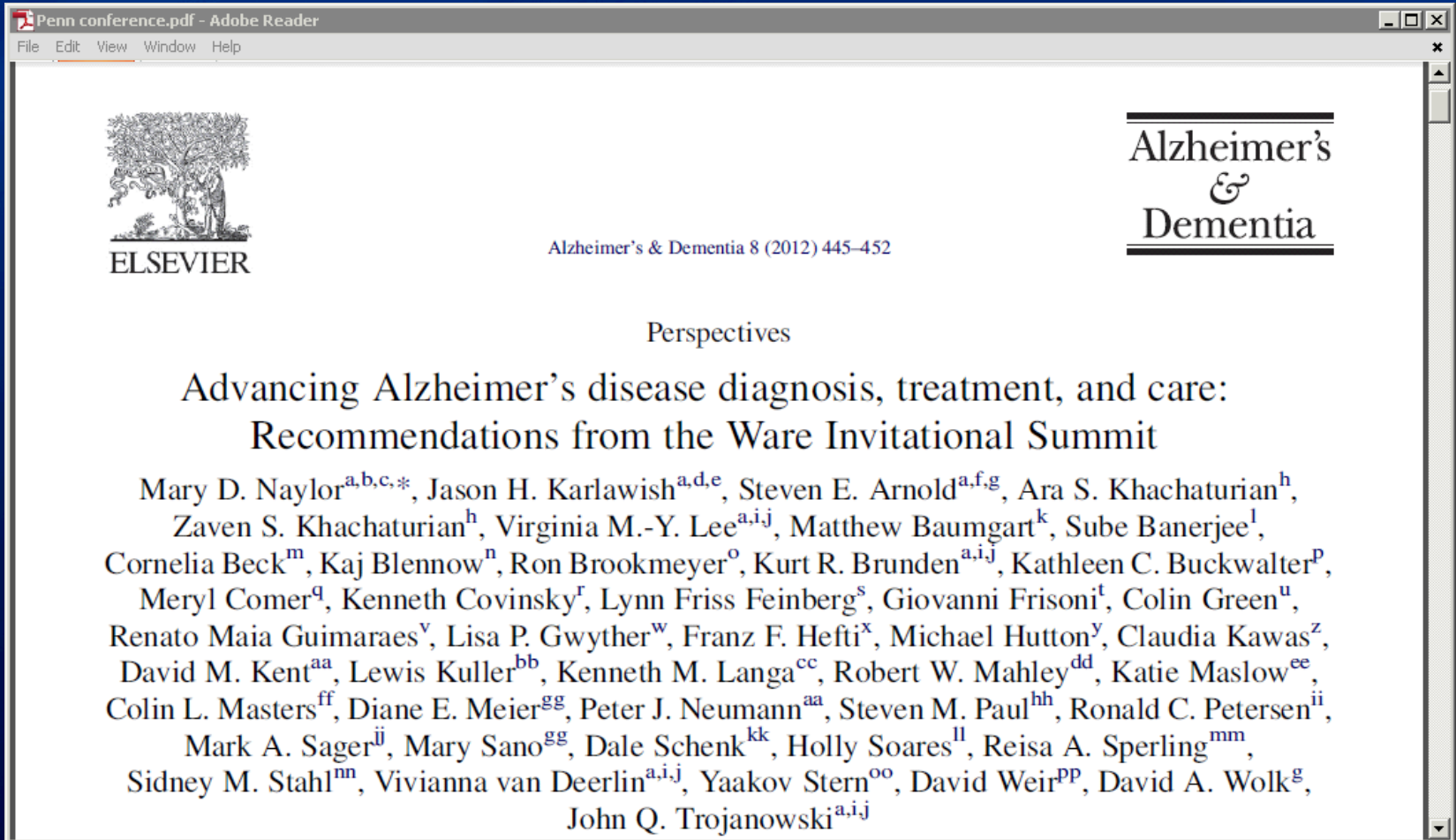
- 1. Interdisciplinary approach to new targets**
- 2. Preclinical challenges**
- 3. Whom, when, what to treat**
- 4. Drug repurposing and combinations**
- 5. Non-pharmacological approaches**
- 6. New models public-private partnerships**



# NAPA Implementation

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# Advancing AD Diagnosis, Trt, Care Ware Invitational Summit




# Workgroup on NAPA's scientific agenda

## National initiative on Alzheimer's disease

AA NAPA committee.pdf - Adobe Reader

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Alzheimer's  
&  
Dementia

Policy Forum

### Workgroup on NAPA's scientific agenda for a national initiative on Alzheimer's disease

Alzheimer's Association Expert Advisory Workgroup on NAPA<sup>\*,†</sup>

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**Abstract**

This report outlines a goal-directed scientific agenda for a national initiative to overcome the Alzheimer's disease (AD) crisis. The statement, which reflects the collective views and recommendations of leaders in AD research, is intended to aid the implementation of the National Alzheimer's Project Act (NAPA)'s National Plan to defeat AD. The primary public policy aims of this 10-year scientific agenda are to discover, validate, and develop: (1) a broad range of technologies, tools and algorithms for early detection of people with symptomatic AD, and asymptomatic individuals at elevated risk for AD and other dementias; and (2) a wide range of interventions to preserve and/or restore health and normal neural function, aiming to maintain independent functioning for as long as possible. The long-term scientific public health objectives of this comprehensive plan are to: (1) reduce the number of people with chronic disabling symptoms who will require prolonged care and, eventually, reduce the number of asymptomatic people at elevated risk for AD/dementia; (2) delay the onset of chronic disability for peo-

# Advisory Council Recommendations

- Increase federal funding to \$2B
- HHS should update strategic plan
- Translate research into practice
- Compress therapeutic pipeline
- FDA should report to Advisory Council
- Metrics on impact of Plan
- Public-private partnerships