

## Report on the G8 Dementia Summit

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**February 3, 2014**

### **National Plan to Address Alzheimer's Disease**

**Goal 1: Prevent and Effectively Treat Alzheimer's  
Disease by 2025**

Goal 2: Optimize care quality and efficiency

Goal 3: Expand patient and family support

Goal 4: Enhance public awareness and engagement

Goal 5: Track progress and drive improvement

<http://aspe.hhs.gov/daltcp/napa/NatIPlan.pdf>



## G8 Summit Declaration and Communique The Dementia Challenge

- **set an ambition to identify a cure, or a disease-modifying therapy, for dementia by 2025**
- significantly increase the amount spent on dementia research
- increase the number of people involved in clinical trials and studies on dementia
- establish a new global envoy for dementia innovation, following in the footsteps of global envoys on HIV and Aids and on Climate Change

<http://dementiachallenge.dh.gov.uk/2013/12/12/g8-dementia-summit-agreements/>



## G8 Summit Declaration and Communique The Dementia Challenge

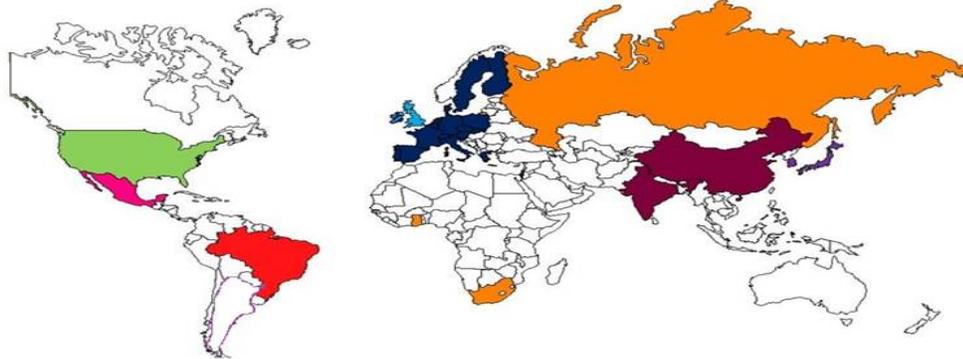
- develop an international action plan for research
- **share information and data from dementia research studies across the G8 countries to work together and get the best return on investment in research**
- encourage open access to all publicly-funded dementia research to make data and results available for further research as quickly as possible.

<http://dementiachallenge.dh.gov.uk/2013/12/12/g8-dementia-summit-agreements/>



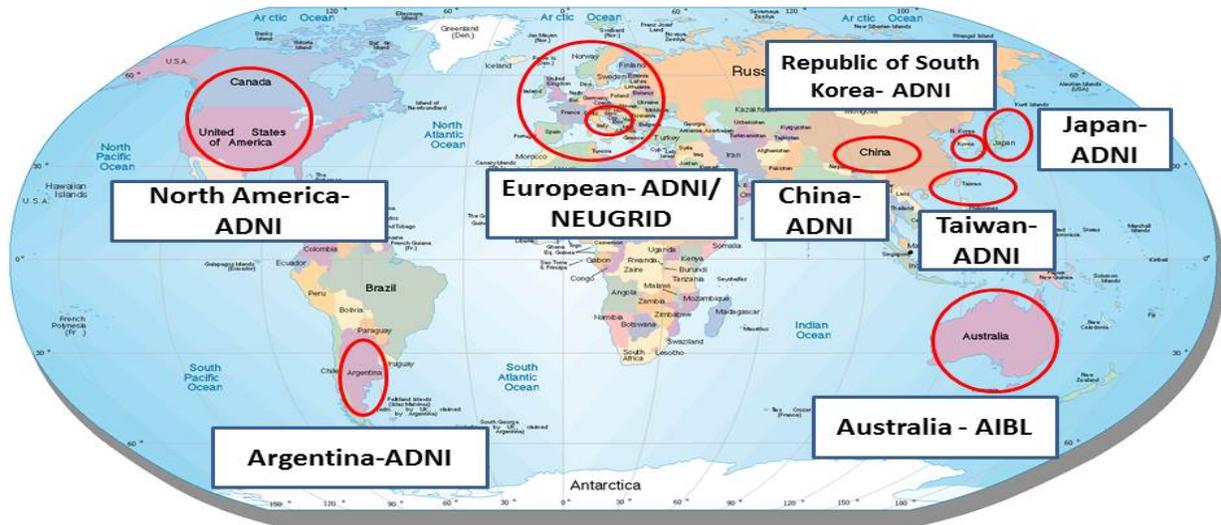
- Web-based portal developed by NIA and the Alzheimer's Association: Alzheimer's and related dementias research funded projects 2008 to 2012.
- Currently includes: Federal agencies (including NIH, AHRQ, CDC, AoA, VA and DoD), Alzheimer's Association, Alzheimer's Drug Discovery Foundation, and Alzheimer's Research UK, Alzheimer's Society UK, Alzheimer's Society of Canada, and Alzheimer's Australia.

## Health and Retirement Study and SAGE Global Coverage



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|---|--|
| <span style="display: inline-block; width: 15px; height: 15px; background-color: #90EE90; border: 1px solid black; margin-right: 5px;"></span> Health and Retirement Study      | <span style="display: inline-block; width: 15px; height: 15px; background-color: #000080; border: 1px solid black; margin-right: 5px;"></span> Survey of Health, Ageing and Retirement in Europe (SHARE)       |
| <span style="display: inline-block; width: 15px; height: 15px; background-color: #FF8C00; border: 1px solid black; margin-right: 5px;"></span> Survey of Ageing Globally (SAGE) | <span style="display: inline-block; width: 15px; height: 15px; background-color: #00BFFF; border: 1px solid black; margin-right: 5px;"></span> English and Irish Longitudinal Studies of Ageing (ELSA) (TILDA) |
| <span style="display: inline-block; width: 15px; height: 15px; background-color: #FF0000; border: 1px solid black; margin-right: 5px;"></span> Brazil HRS (planned)             | <span style="display: inline-block; width: 15px; height: 15px; background-color: #FF00FF; border: 1px solid black; margin-right: 5px;"></span> Mexican Health and Aging Study and SAGE                         |
| <span style="display: inline-block; width: 15px; height: 15px; background-color: #483D8B; border: 1px solid black; margin-right: 5px;"></span> Asian HRS Sites (in development) | <span style="display: inline-block; width: 15px; height: 15px; background-color: #4B0082; border: 1px solid black; margin-right: 5px;"></span> SAGE and Pilot HRS site   |

## World- Wide Alzheimer's Disease Neuroimaging Initiatives



Coordinated by Alzheimer's Association

## International Contributions to Alzheimer's Disease Genetics Studies



North America: **Canada**  
Nordic Countries: **Iceland, Sweden**  
European Union Countries: **France, United Kingdom, Germany, Netherlands, Austria, Spain, Italy**  
Asian Countries: **Japan, South Korea**

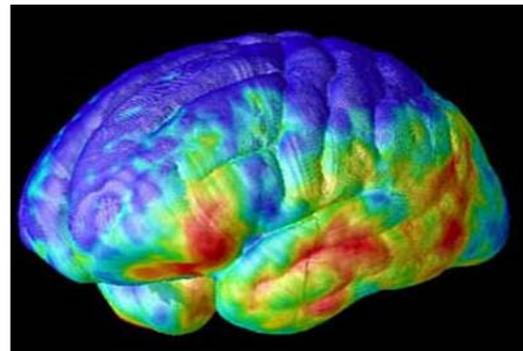
## G8 Summit Legacy Meetings

- **Social impact investment – United Kingdom**
- **New care and prevention models – Japan**
- **Academia-industry partnerships - Canada and France**
- **International research coordination to accelerate identification of AD treatment, cure, and prevention – United States**

<http://dementiachallenge.dh.gov.uk/2013/12/12/g8-dementia-summit-agreements/>

## SAVE THE DATE

### Alzheimer's Disease Research Summit 2015 & G-8 Legacy Meeting



**February 9-11, 2015**  
**National Institutes of Health**  
**U.S. Department of Health & Human Services**  
**Bethesda, MD**