

Creating Change

National Academy of Sciences

Mechanisms for Organizational Behavior Change to Address the Needs of People Living with Alzheimer's Disease and Related Dementias: A Workshop

May 24, 2022



SVP Policy & Brain Health, AARP Executive Director, Global Council on Brain Health





GCBH Members

Established collaborative network of 180+ brain health experts

- 13 Governance Committee Members
- 111 Issue Experts
- 78 Liaisons
- 28 Countries Represented
- Over 150 Universities/Institutions

Keck School of Medicine of USC





Australian

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OF JERUSALEM

















GLOBAL PUBLIC HEALTH















EMORY UNIVERSITY

Behavioral Factors Influencing Brain Health

- Adults want to know what works and what doesn't
- Modifiable lifestyle factors can reduce risks for cognitive decline at the population level by up to 40%.
- Delaying onset of dementia by 5 years can cut incidence in half.





Adults would engage in brain-healthy behaviors to maintain thinking skills and HCPs believe these activities help dementia symptoms.

% of adults who are likely to engage in brain-healthy behaviors if they knew it may help them maintain mental functioning



Adults aged 40+
Healthcare providers

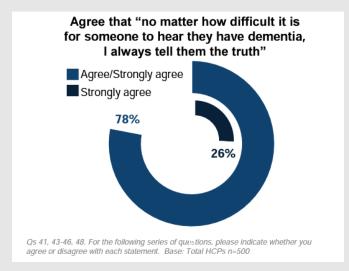
Q47a-f If you knew the following may help you maintain your mental functioning/thinking skills, how likely would you be to incorporate more of these activities into your daily life? (Q47, % extremely or very likely, among adults age 40+, n=3,022)

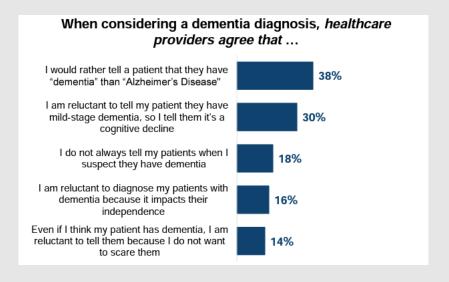
Q37 In your opinion, which of the following help with the symptoms of dementia? (among healthcare providers, n=500)



HCPs discomfort with dementia leads some to "sugar coat" the diagnosis

 Nearly eight in 10 (78%) HCPs say they always tell patients the truth no matter how difficult it is for them to hear. However, 38% would rather tell a patient they have dementia instead of Alzheimer's disease and 30% would rather tell a patient they have a cognitive decline. The reluctance some HCPs feel when faced with telling a patient they have dementia potentially perpetuates the stigma associated with this diagnosis.







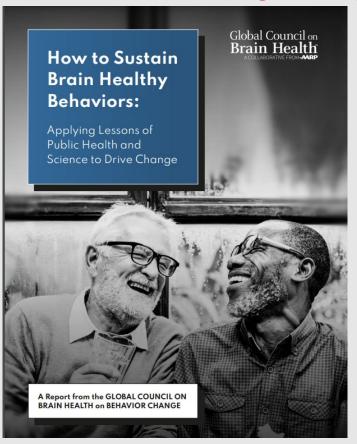
Adults' feelings about dementia are less negative than what HCPs think

Healthcare providers substantially over-estimate the worry that adults age 40 and older would feel if they had dementia. In particular, one in five (19%) adults say they would feel ashamed or embarrassed if they had dementia but seven in 10 (69%) think their patients would feel this way – representing a 50 percentage-point difference.

Feelings and worries about dementia and how other people would treat you	Adults age 40 and older			% of HCPs
	% disagree	% don't know	% agree	who agree (If my patient had dementia, they)
If I had dementia, I would be concerned my employer would find out (Q30)	42%	28%	29%	67%
If I had dementia, I would be considered incompetent (Q25)	35%	37%	27%	49%
If I had dementia, I would no longer be taken seriously (Q24)	39%	36%	25%	46%
If I had dementia, I would be ashamed or embarrassed (Q26)	50%	30%	<mark>19%</mark>	<mark>69%</mark>
If I had dementia, I would be mistreated (Q23)	47%	42%	10%	26%
If I had dementia, my doctor and other health professionals would not listen to me (Q29)	56%	34%	10%	33%
If I had dementia, my doctor would not provide the best care for my other medical problems (Q28)	62%	30%	8%	28%
If I had dementia, I would give up on life (Q27)	66%	26%	7%	32%

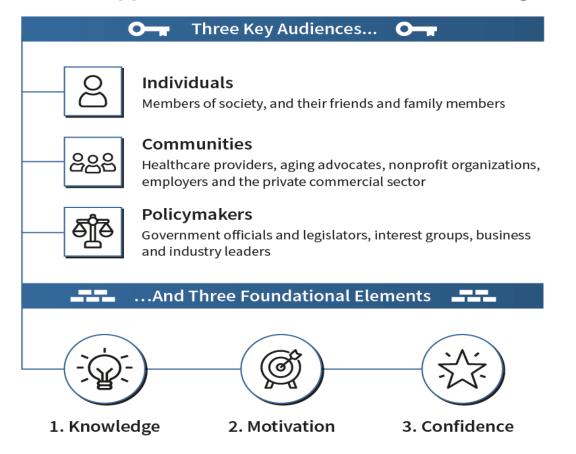
N=3,022 (adults age 40+); N=500 (HCPs)

NEW Behavior Change Report





GCBH's Approach to Brain Health Behavior Change





Recommendations for Individuals



CHOOSE Brain-Healthy Habits

Simple choices can benefit your brain

Six Pillars of Brain Health



Be Social

Keep in touch with friends & family, don't let yourself get isolated.



Engage Your Brain

Find ways to stimulate your thinking, explore new interests and hobbies.



Manage Stress

Practice relaxation, adopt a stable daily schedule.



Ongoing Exercise

Move throughout the day, target 2½ hours a week of moderate physical activity.



Restorative Sleep

Get 7–8 hours of restful sleep every day.



Eat Right

Choose a nutritious, hearthealthy diet of fish, veggies, and fruits.

Tips to adopt the Six Pillars:

- Set a goal, identify a specific action you want to take.
- Be realistic about the goals you choose.
- √ Take a step-by-step, gradual approach.
- Find something fun; choose what you enjoy.
- Re-purpose some of your free time.
- Rethink your environment to reduce temptations.
- Celebrate the wins.
- J Learn from the setbacks.
- Involve friends or family with common goals.
- √ Pick a good time to start.

Actions Communities Should Take

- 1. Set a goal identifying behavior change targets on brain health.
- 2. Create opportunities for peer-to-peer health coaching.
- 3. Answer these seven questions* before you create a public messaging campaign.
- 4. Tailor messages to targeted audiences. Talk, listen and engage.
- 5. Take an **inclusive**, multi-faceted approach collaborating across sectors to create a culture of health.
- 6. Keep track of the response: measure outcomes that matter to individuals.





THANK YOU!

Sarah Lenz Lock, JD

Senior Vice President Policy and Brain Health, AARP

Email: SLock@aarp.org



@SarahLenzLock