

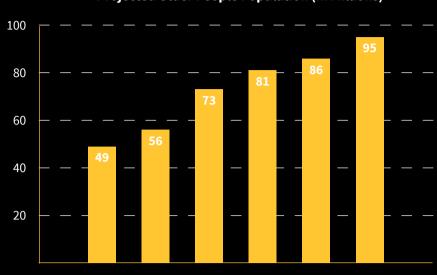
The **proportion** of older people with dementia is declining 1-2.5% per year.1



However, as Americans live longer and the baby boomers age, the number of people with dementia is increasing.²

The Number of People Ages 65 and Older Will Nearly Double Between 2016 and 2060.3

Projected Older People Population (in Millions)



2040

Education

Education gives adults an edge, reducing their dementia risk.

2020



Older adults who do not complete high school are 3x as likely to experience dementia as college graduates.4



2016

Less-educated older people are more likely to develop dementia and spend more years with the disease than their more-educated peers.⁵



2060

Older people today are more educated than earlier generations—contributing to the dementia decline.6

Persistent Gaps

Racial and socioeconomic disparities in dementia are large and persistent.

> **Among Americans** ages 55 to 69, rates of cognitive limitation are:

3x-4x

higher for black people than white people.⁷

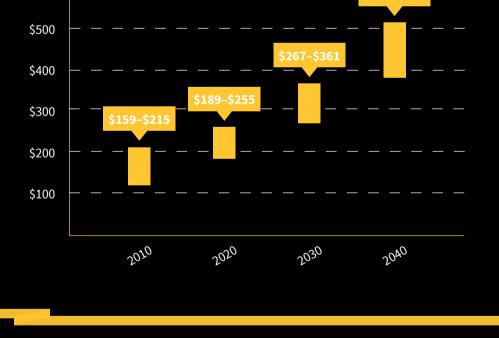
7x-10x

higher for the poorest quarter of the population than the richest quarter.8

Cost

Dementia is one of the **most expensive** U.S. health conditions.

Estimated Total Cost of Dementia in the United States (in Billions)9



\$215 billion and could more than double by 2040 as the large baby boom generation ages.* *The estimated total U.S. dementia costs

Estimated yearly costs reach

for 2010 range from \$159 billion to \$215 billion. depending on how unpaid caregivers' time and lost wages are valued. For 2040, the range is \$379 billion to \$511 billion in 2010 dollars. Families tend to provide nearly all unpaid care.

Looking ahead

to postpone its onset through preventive strategies and treatments. 10

Projected Number of People With Dementia (in Millions)¹¹

The most effective way to reduce dementia prevalence in the future is

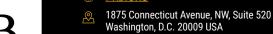
two years could reduce the number of people living with the disease by 2.2 million (20 percent) by 2040. If Current Trends Continue

Delaying the onset of dementia by

If Dementia Onset is Delayed Two Years

12 10 8 6 2016 2040 2036 2024 2028 2020 2032

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800-877-9881 popref@prb.org

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- ¹ Schoeni et al. 2018, based on Houdomiet et al. 2018, Crimmins et al. 2018, and Freedman et al. 2018.
- ² Zissimopoulos et al. 2018. ³U.S. Census Bureau.
- ⁴Crimmins et al. 2018 ⁵Crimmins et al. 2018. ⁶ Schoeni et al. 2018, based on Crimmins et al. 2018 and Freedman
- et al. 2018. 7 Choi et al. 2018.
- 8 Choi et al. 2018. 9 Hurd et al. 2013. 10 Zissimopoulos et al. 2018.

11 Zissimopoulos et al. 2018.