

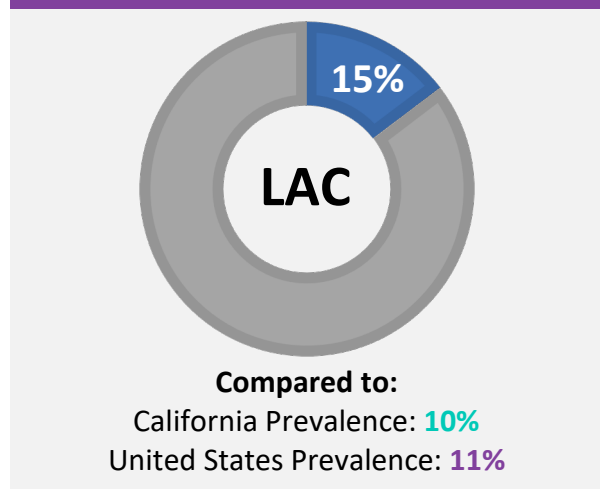
Snapshot of Alzheimer's Disease and Related Dementias in Los Angeles County

Alzheimer's disease and related dementias (ADRD) is a growing public health issue in Los Angeles County (LAC). In 2020, ADRD was the 3rd leading cause of death in LAC, accounting for over 6,600 deaths.¹ Alzheimer's disease (AD) is the most common type of dementia. Currently, more than 166,000 individuals aged 65 and older have AD alone in LAC.² By 2040, this number is expected to increase by 150% and impact more than 405,000 individuals. This snapshot provides LAC-specific data on ADRD, AD, and caregiving.

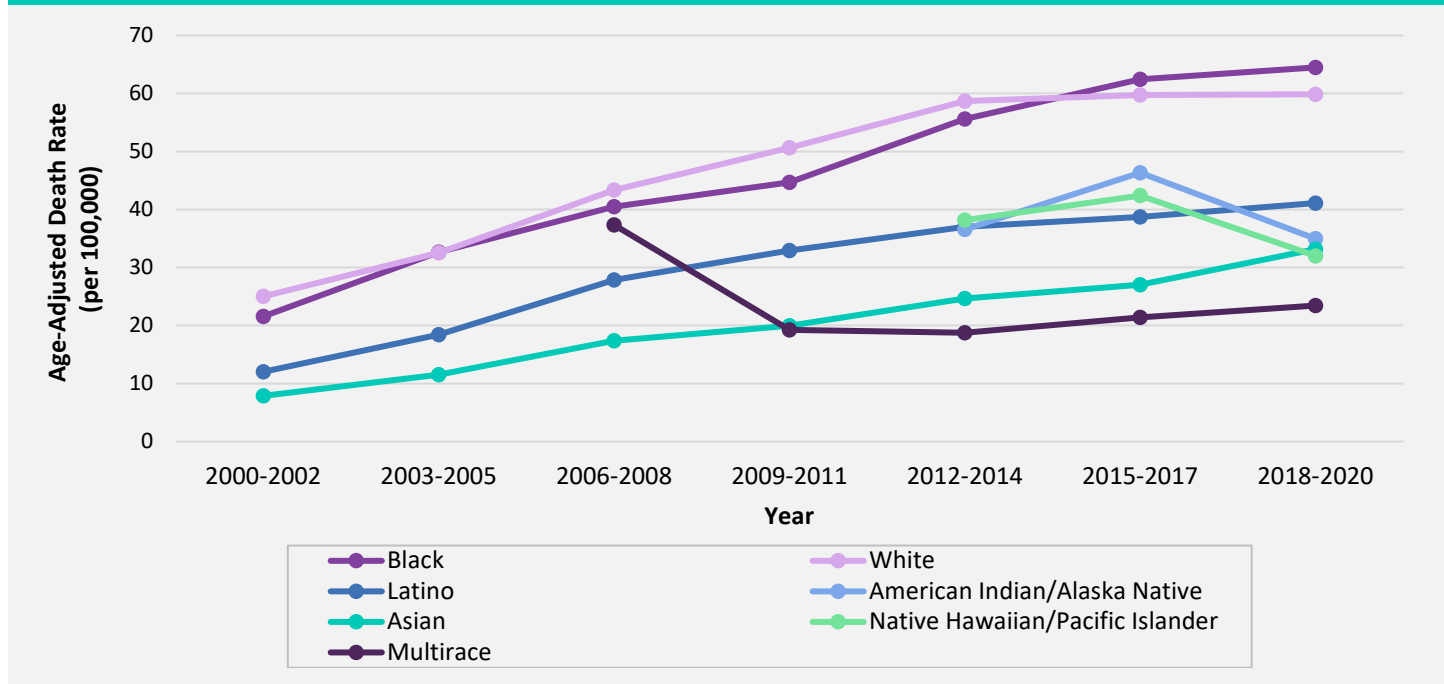
Estimated Number and Percent Change in People 65+ with AD by Race/Ethnicity in LAC, 2019 and 2040²

Race/Ethnicity	2019	2040	% Change
Non-Latino White/Caucasian	72,055	142,764	98%
Asian American/Pacific Islander	31,245	68,225	118%
Black/African American	13,962	35,341	153%
Other	2,173	6,072	179%
Latino	47,422	152,980	223%

Estimated Prevalence of ADRD among LAC Medicare Beneficiaries, 2018³

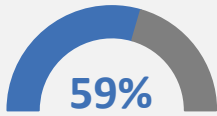


Age-Adjusted Death Rate (per 100,000) for ADRD by Race/Ethnicity in LAC, 2000-2002 to 2018-2020¹

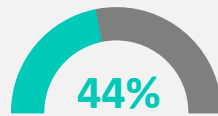


Caregivers for Individuals 18+ with Dementia and Cognitive Impairment in LAC, 2019-2020⁴

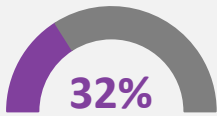
In 2019-2020, about 322,880 LAC adults reported providing care for individuals aged 18 years or older with dementia and cognitive impairment in the last 12 months, representing 2% of the County's adult population. Among these caregivers:



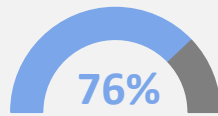
were female



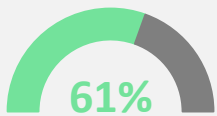
were Latino/Hispanic



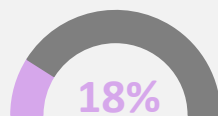
were between 50-64 years of age



provided care for a parent or grandparent



experienced some level of financial stress due to caregiving



suffered physical and/or mental health problems due to caregiving

Average Annual Medicare Costs for Individuals with ADRD in LAC, 2020⁵

Average Annual Cost per LAC Medicare Beneficiary with ADRD:

\$42,820 per year

Average Annual Cost for LAC Medicare Claims with ADRD as the Primary Reason for Care:

\$1,629 per beneficiary

Average Annual Cost per LAC Medicare Beneficiary with ADRD by Race/Ethnicity, 2020⁵

Asian/Pacific Islander

\$33,303
per year

\$40,930
per year

White

American Indian/ Alaska Native

\$46,331
per year

\$48,533
per year

Hispanic

Black

\$64,578
per year

References

1. California Department of Public Health. (2020). Community Burden of Disease and Cost Engine Tool. <https://skylab.cdph.ca.gov/communityBurden/>
2. Ross, L, Beld, M, and Yeh, J. (2021). Alzheimer's Disease and Related Dementias Facts and Figures in California: Current Status and Future Projections. Report prepared for the California Department of Public Health, Sacramento, CA at the Institute for Health and Aging, University of California, San Francisco, CA.
3. Centers for Medicare & Medicaid Services. (2018). Medicare Chronic Conditions Dashboard: County level. Alzheimer's Disease/Dementia Prevalence: State to National Ratio. [County Chronic Condition Dashboard. MicroStrategy \(cms.gov\)](https://www.cms.gov/microstrategy)
4. California Health Interview Survey. CHIS 2019 and 2020 Adult Public Use Files. Los Angeles County Data Files. Los Angeles, CA: UCLA Center for Health Policy Research, Los Angeles, CA. October 2021.
5. Centers for Medicare & Medicaid Services. (2020). Mapping Medicare Disparities. <https://data.cms.gov/mapping-medicare-disparities>



HBLA
Healthy Brain LA