

Orange County Dementia Prevalence Fact Sheet

Published April 2023

Dementia prevalence in Orange County

Estimated number of Orange County residents with mild cognitive impairment (MCI) or dementia: **164,346**

- That's more than the entire population of 29 OC cities including:
 - Newport Beach 84,792
 - o <u>Costa Mesa</u> 110,750
 - o <u>Laguna Woods</u> 17,452
 - o <u>San Clemente</u> 63,896
- Over 3x the seating capacity of Angel Stadium
- Greater than Disneyland's maximum daily capacity
- Enough to fill eight Honda Centers at full capacity

Dementia prevalence and ethnicity

According to estimates

497,346 people in Orange County are 65 or older.

- 169,595 are Latino
 - o 34,780 OC Latinos 65+ have dementia
- 191,478 are Caucasian
 - o 16,749 OC Caucasians 65+ have dementia
- 113,395 are Asian-American
 - o 9,919 OC Asian-Americans 65+ have dementia

Aging in Orange County and dementia

- Age is the primary risk factor for developing dementia
- 65 and older is the only growing demographic in Orange County
- The County's 65+ population is projected to grow to <u>27% by 2060, with the County</u> getting older, faster than the rest of California.
- The initial baby boomers (people born between 1946 1964) reached 65 years of age in 2011 and will continue to expand in 2049, significantly impacting the prevalence of Alzheimer's disease—the most common form of dementia



Alzheimer's disease vs dementia

- Dementia is an umbrella term for symptoms that affect daily life and activities, including impaired thinking and memory loss
- Alzheimer's disease is the most common form of dementia, but not the only one
- Estimates vary but the World Health Organization (WHO) estimates that it may contribute to 60 - 70% of cases
- Other causes of dementia include, but are not limited to:
 - Frontotemporal dementia
 - Lewy Body dementia
 - o Huntington's disease
 - o Parkinson's disease
 - o Creutzfeldt-Jakob disease

Mild Cognitive Impairment

According to the National Institute on Aging (NIA)

- MCI Is a condition in which people have more memory problems than normal for people their age
- Researchers have found that more people with MCI than those without it go on to develop Alzheimer's disease or a related dementia
- An estimated 10 to 20% of people age 65 or older with MCI develop dementia over a one-year period. However, not everyone who has MCI develops dementia

Sources:

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