

2021 SCAG/USC Demographic Workshop

# Getting Older

**How the region's age structure affects housing, the labor force, and future growth**

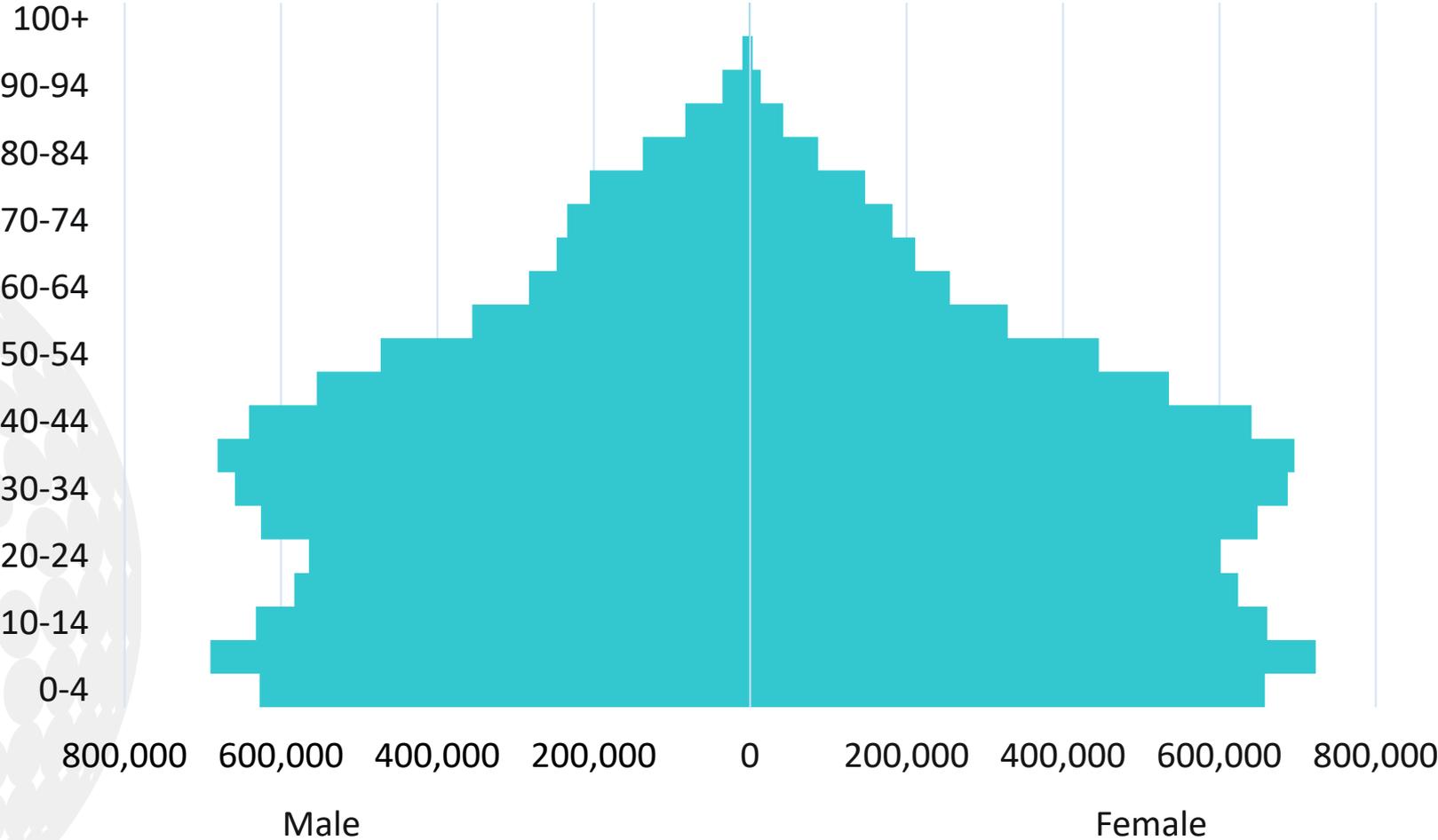
Beth Jarosz @DataGeekB

June 8, 2021

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# SCAG Population Age Structure

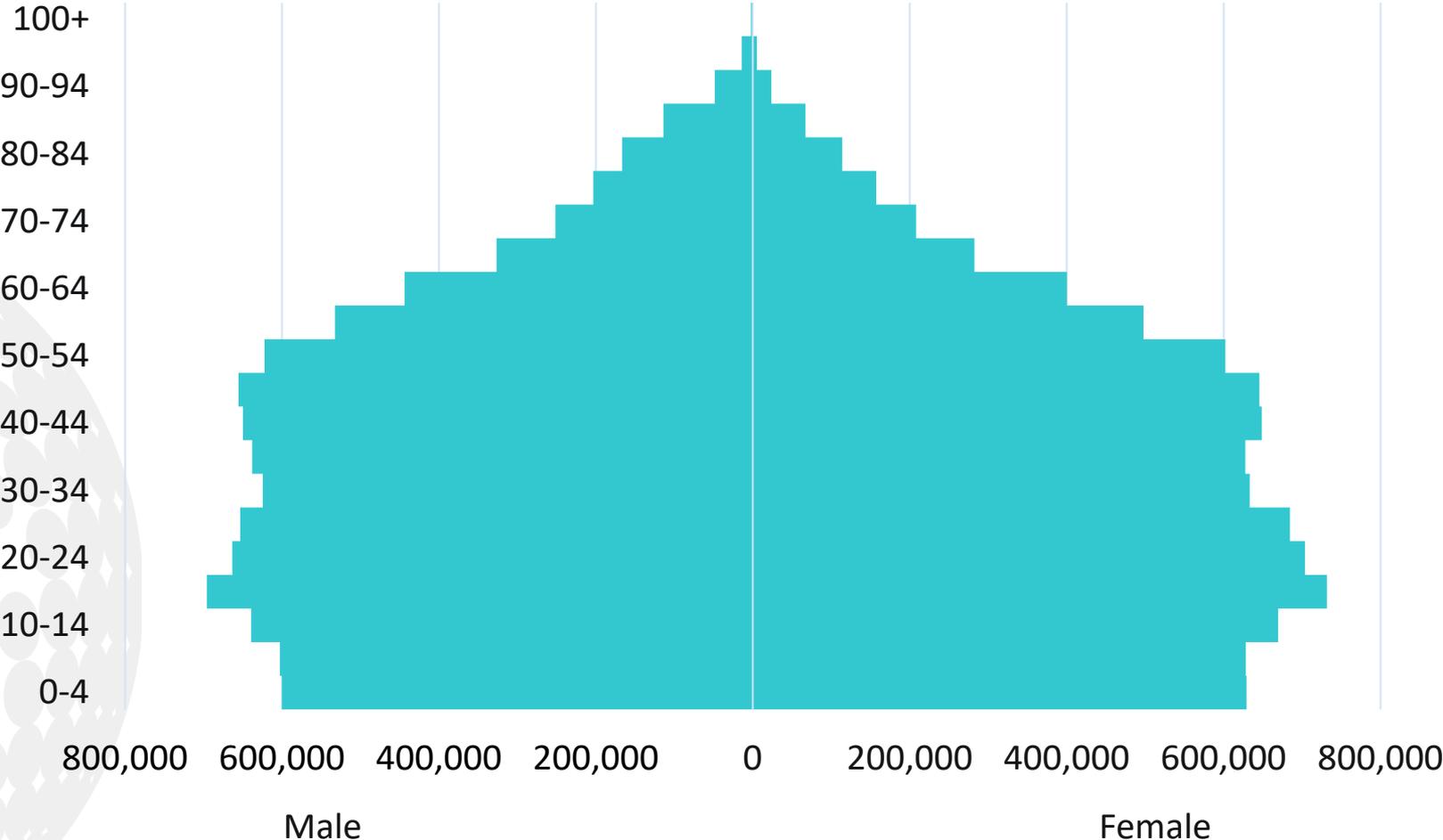
SCAG Population Age Structure, 2000



Source: PRB analysis of California Department of Finance Estimates and Projections

# SCAG Population Age Structure

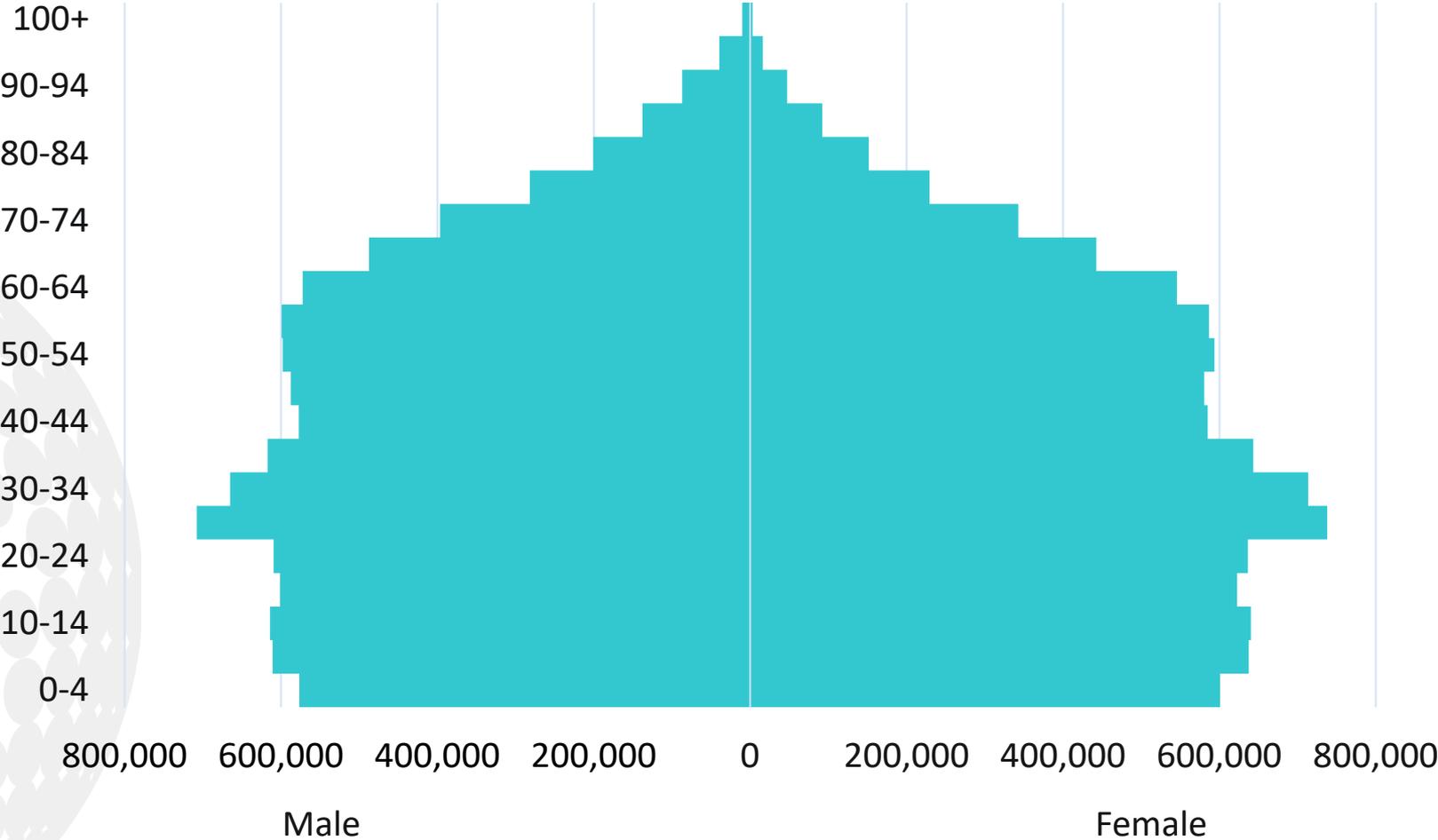
SCAG Population Age Structure, 2010



Source: PRB analysis of California Department of Finance Estimates and Projections

# SCAG Population Age Structure

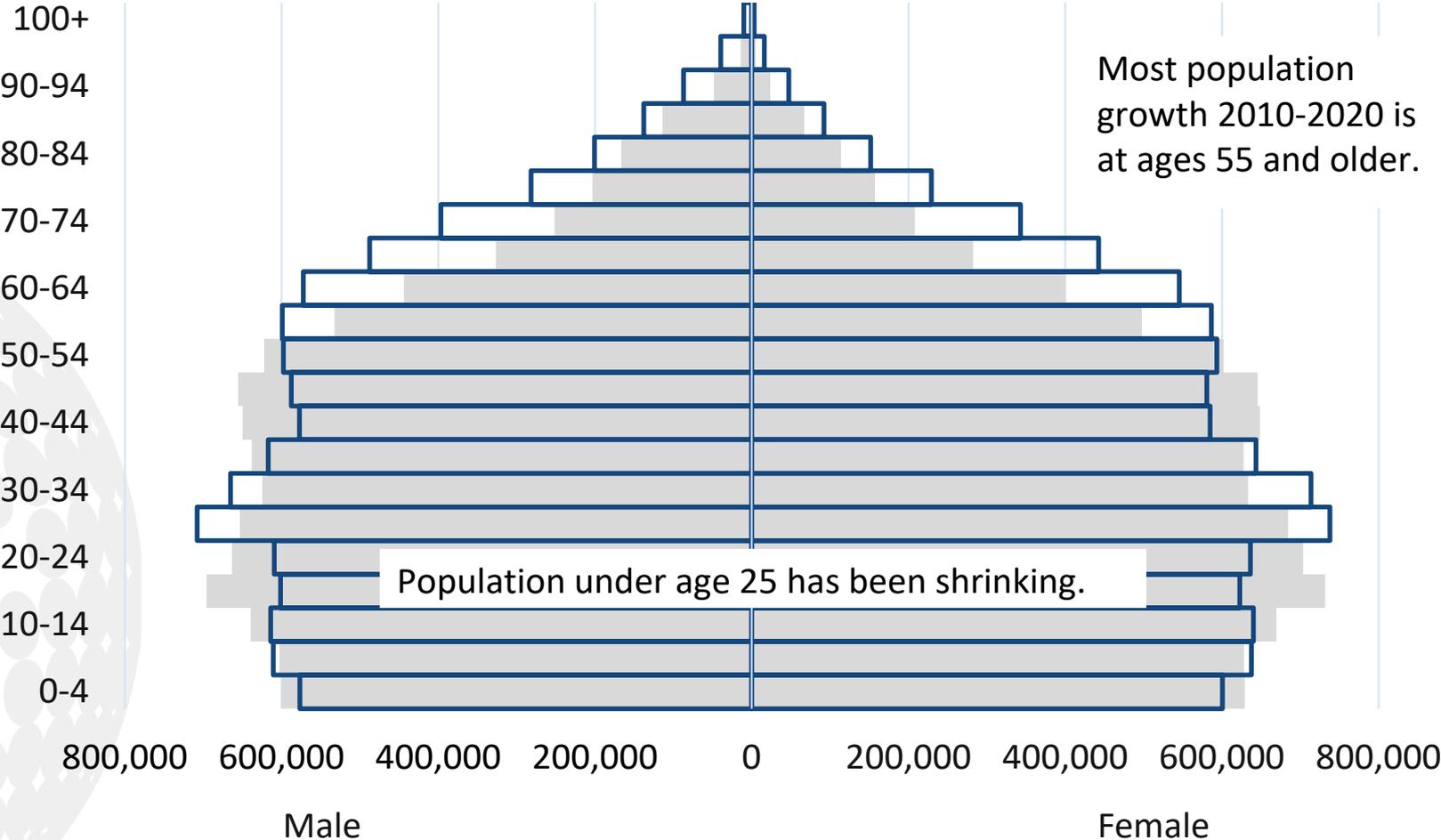
SCAG Population Age Structure, 2020



Source: PRB analysis of California Department of Finance Estimates and Projections

# SCAG region population is aging.

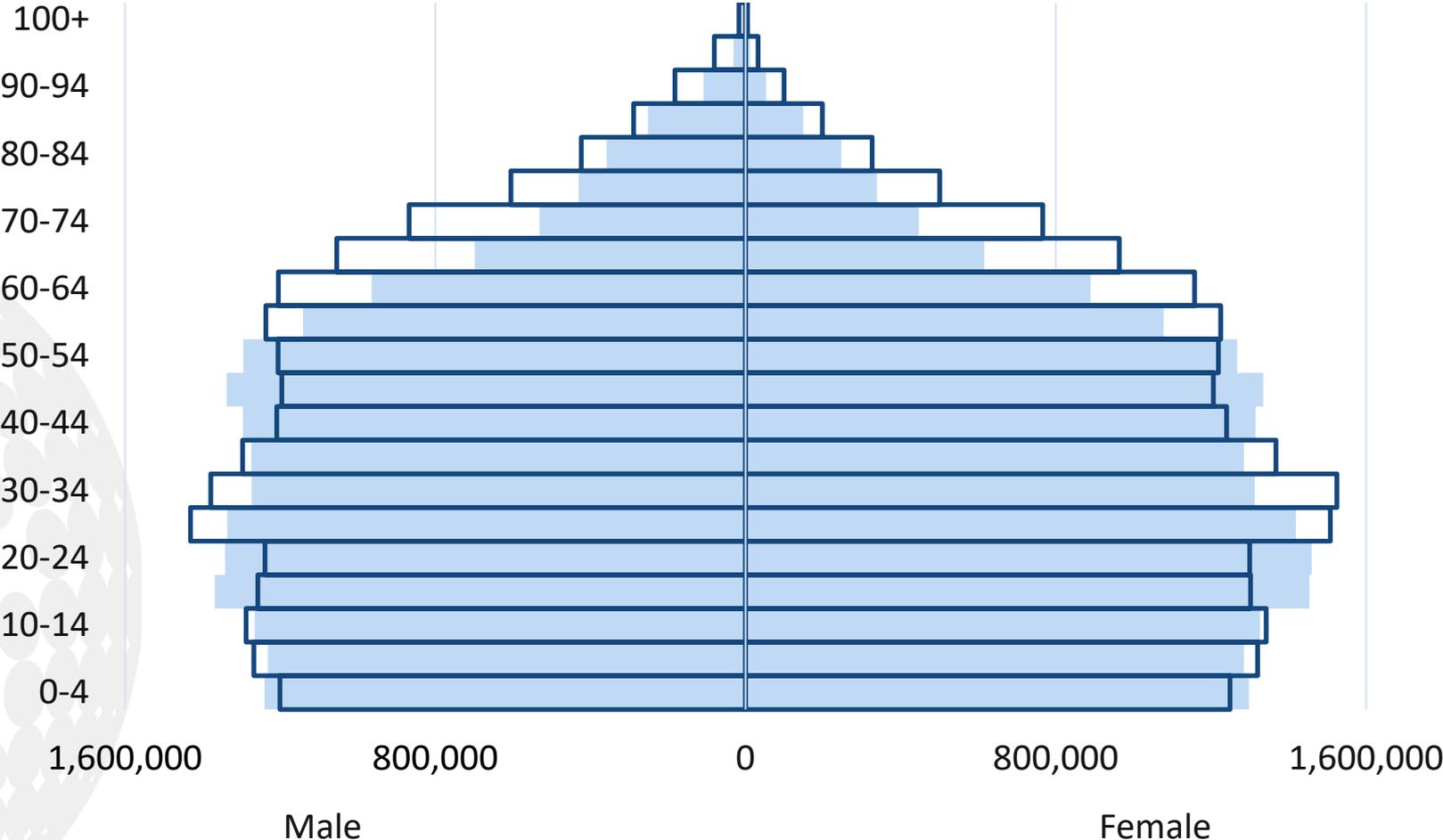
## SCAG Population Age Structure, 2010 and 2020



Source: PRB analysis of California Department of Finance Estimates and Projections

# California population is aging.

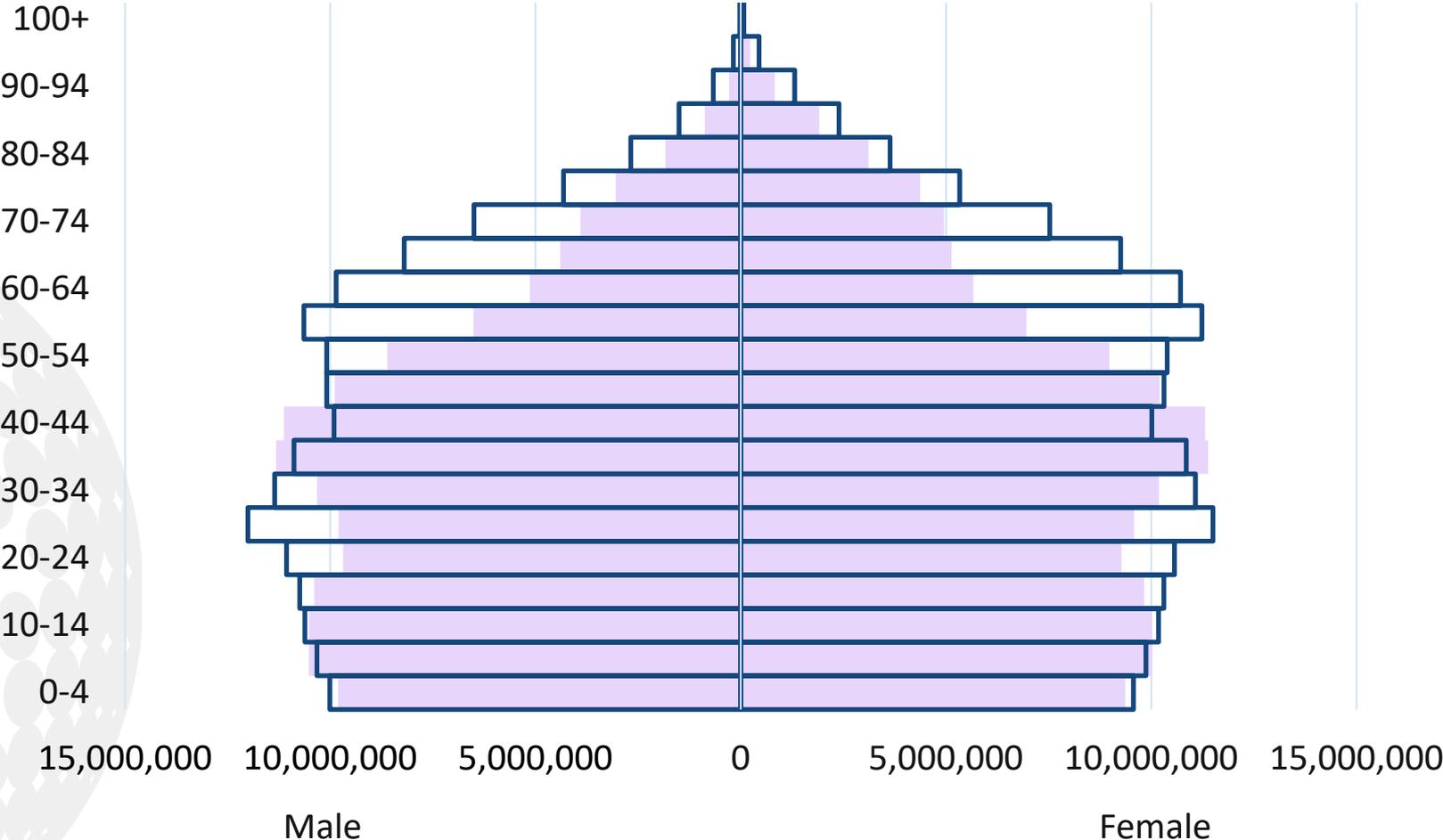
CA Population Age Structure, 2010 and 2020



Source: PRB analysis of California Department of Finance Estimates and Projections

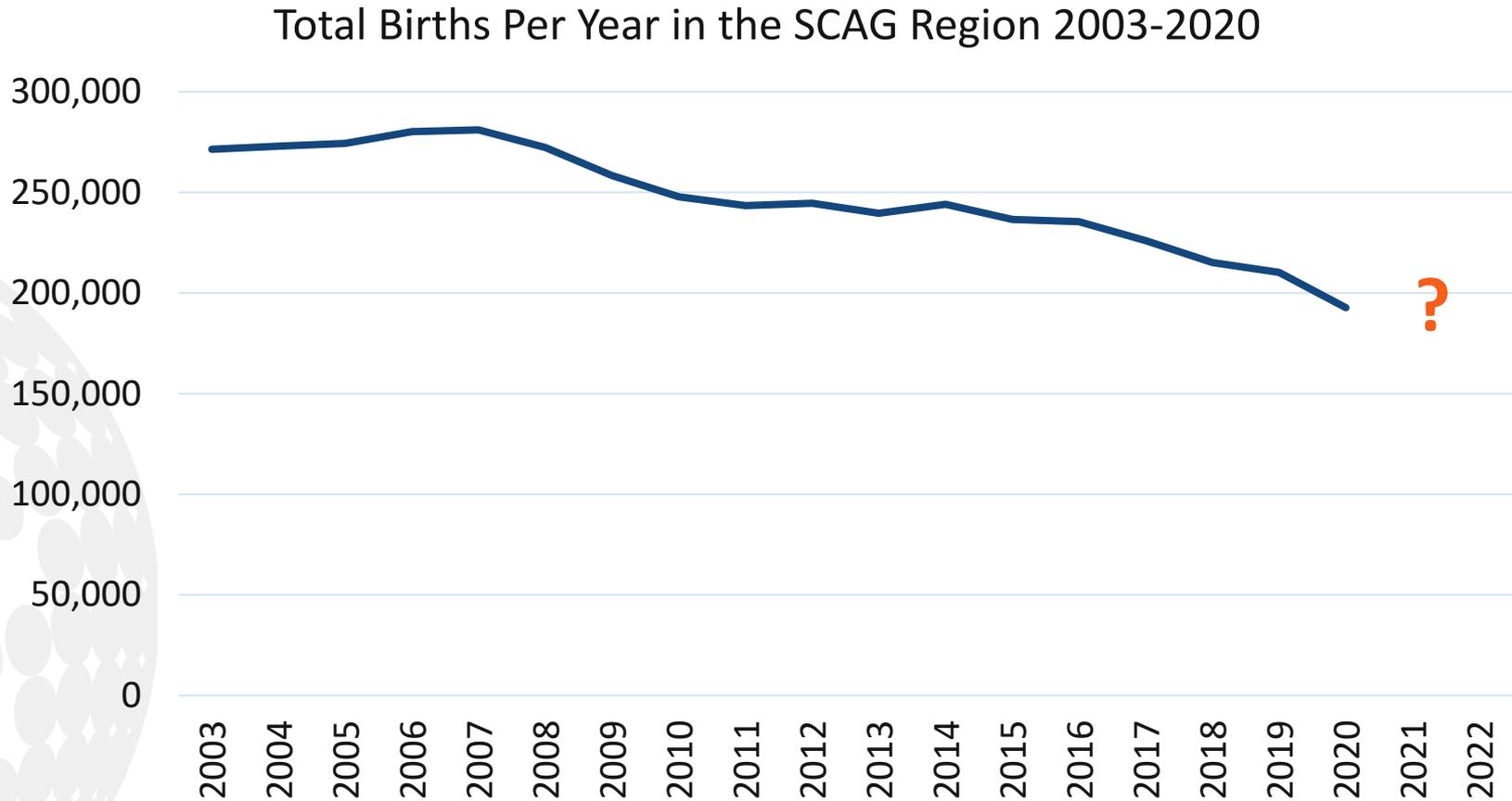
# U.S. population is aging.

US Population Age Structure, 2000 and 2019



Source: PRB analysis of U.S. Census Bureau, Decennial Census and Population Estimates

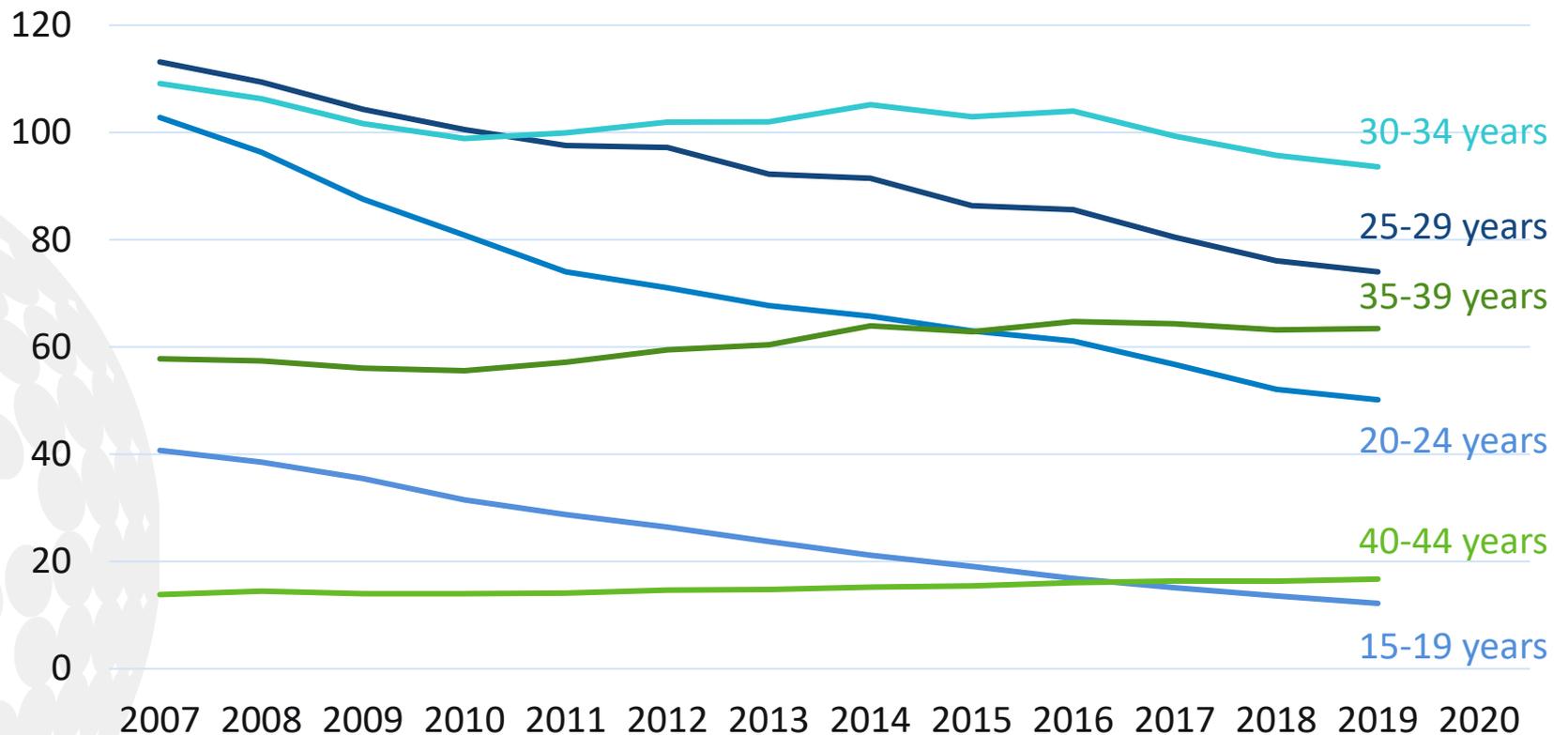
# Will births rebound post-pandemic?



Source: PRB analysis of California Department of Finance Estimates and Projections

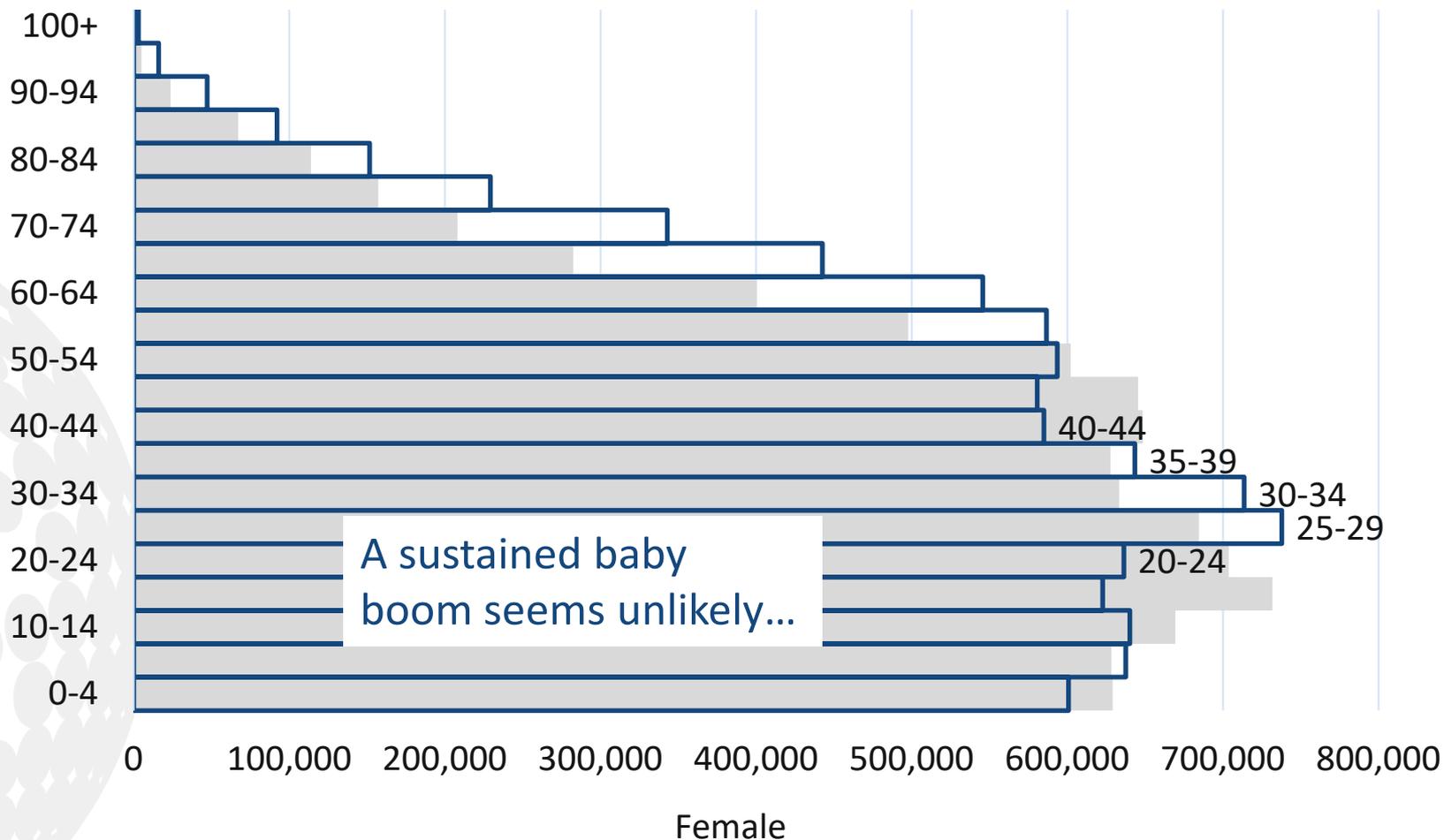
# Birth rates have been falling for younger age groups for more than a decade.

Births per 1,000 Women, by Age, SCAG Region 2007-2019



# Age structure suggests fewer 25-29 year olds in 5 years (and fewer 30-34 year olds in 10 years).

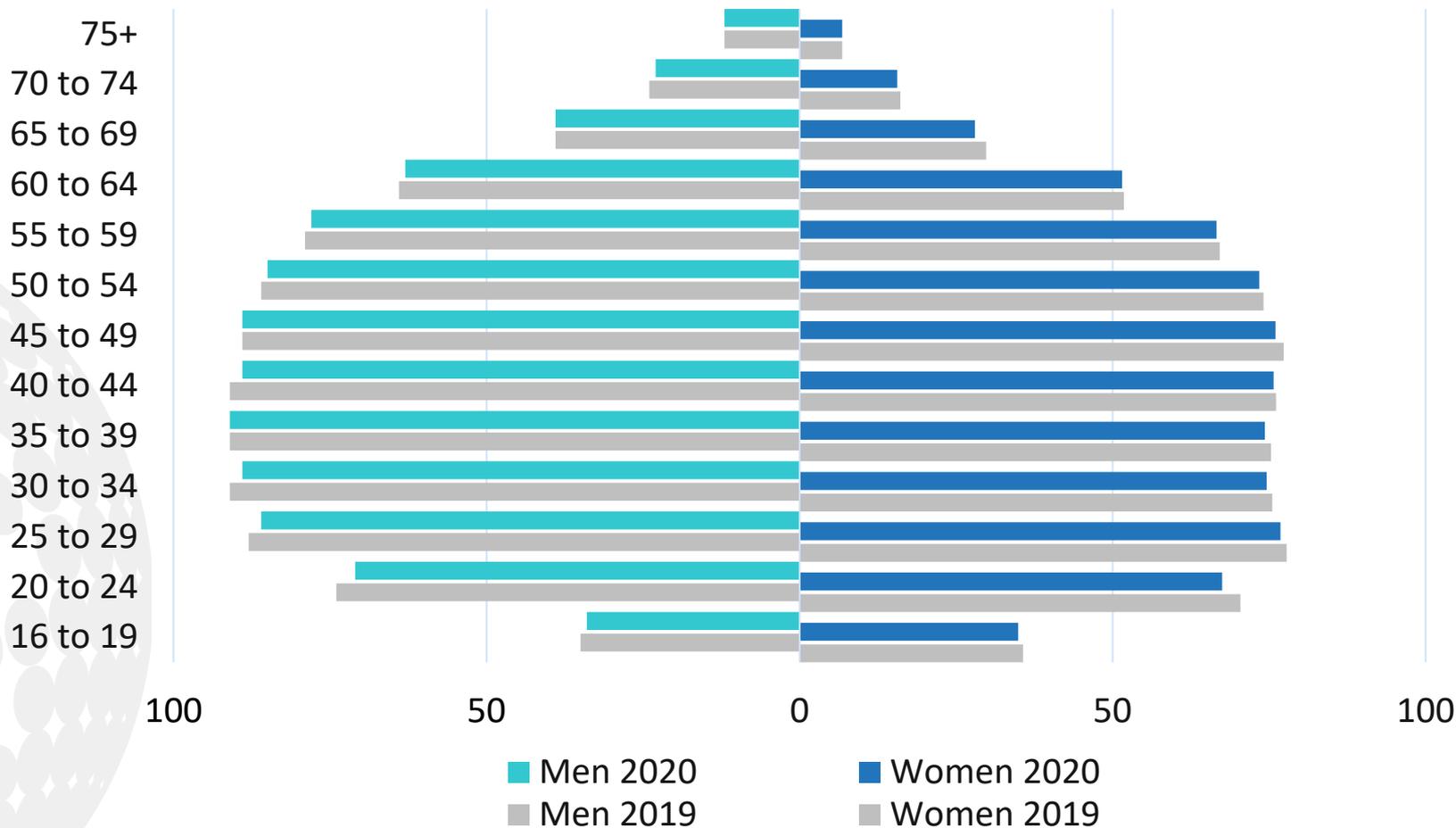
SCAG Population Age Structure, 2010 and 2020



Source: PRB analysis of California Department of Finance Estimates and Projections

# Labor force participation dipped in 2020, but aging is the long-term trend.

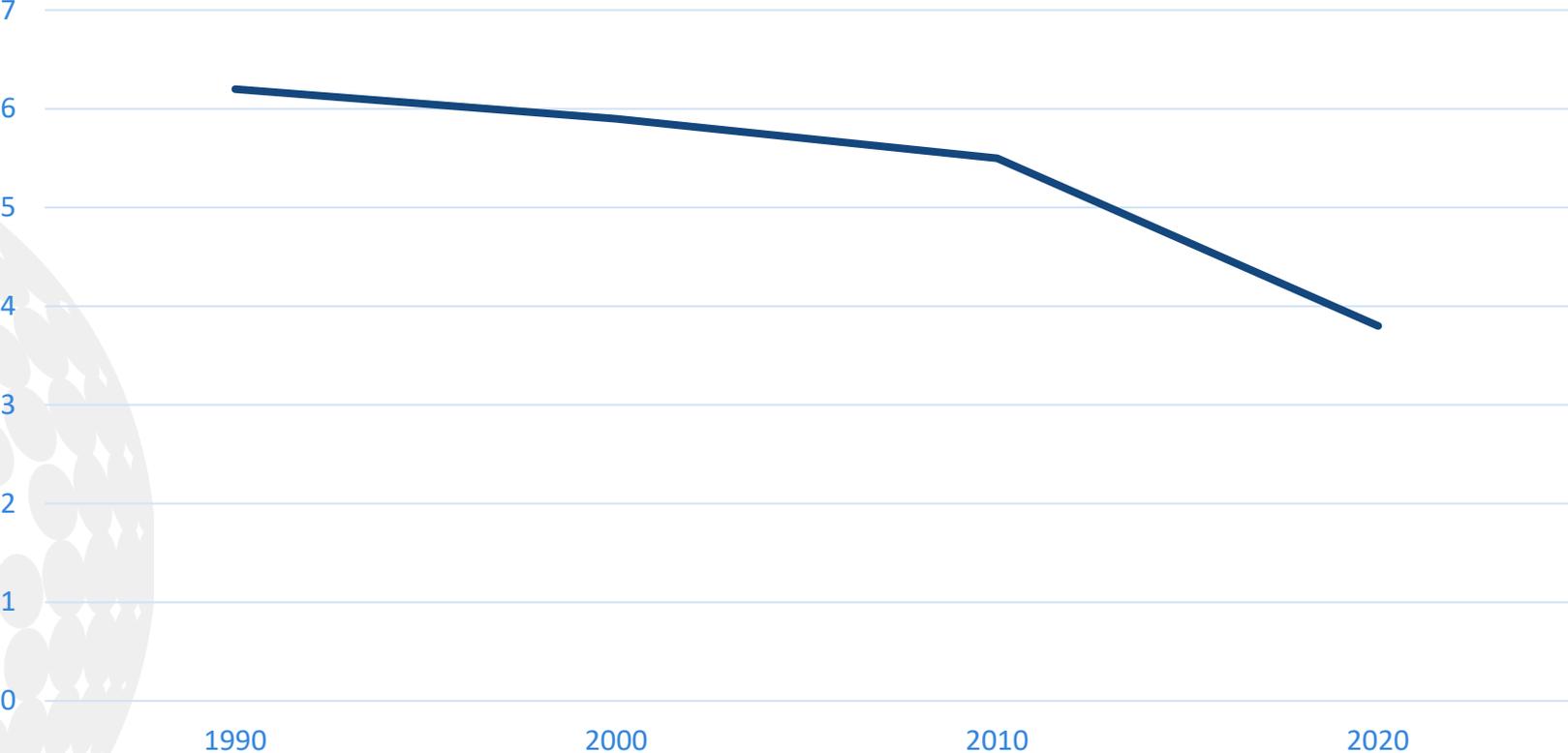
Women's Labor Force Participation Rates, U.S., 2019 and 2020



Source: U.S. Bureau of Labor Statistics, Current Population Survey

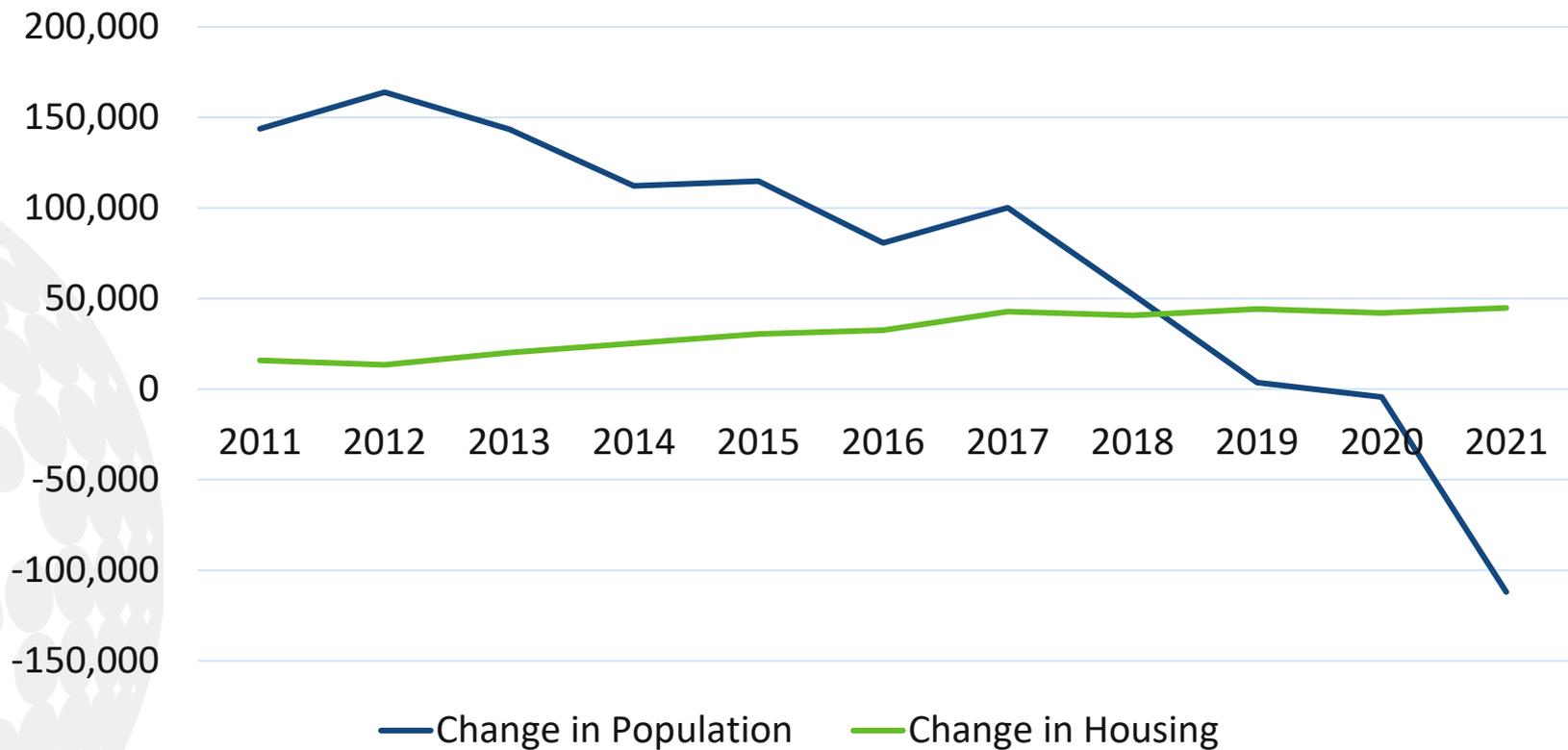
# Number of people at older ages is growing (rapidly) relative to population in primary working ages.

Ratio of Population Ages 20-64 to Ages 65 And Older



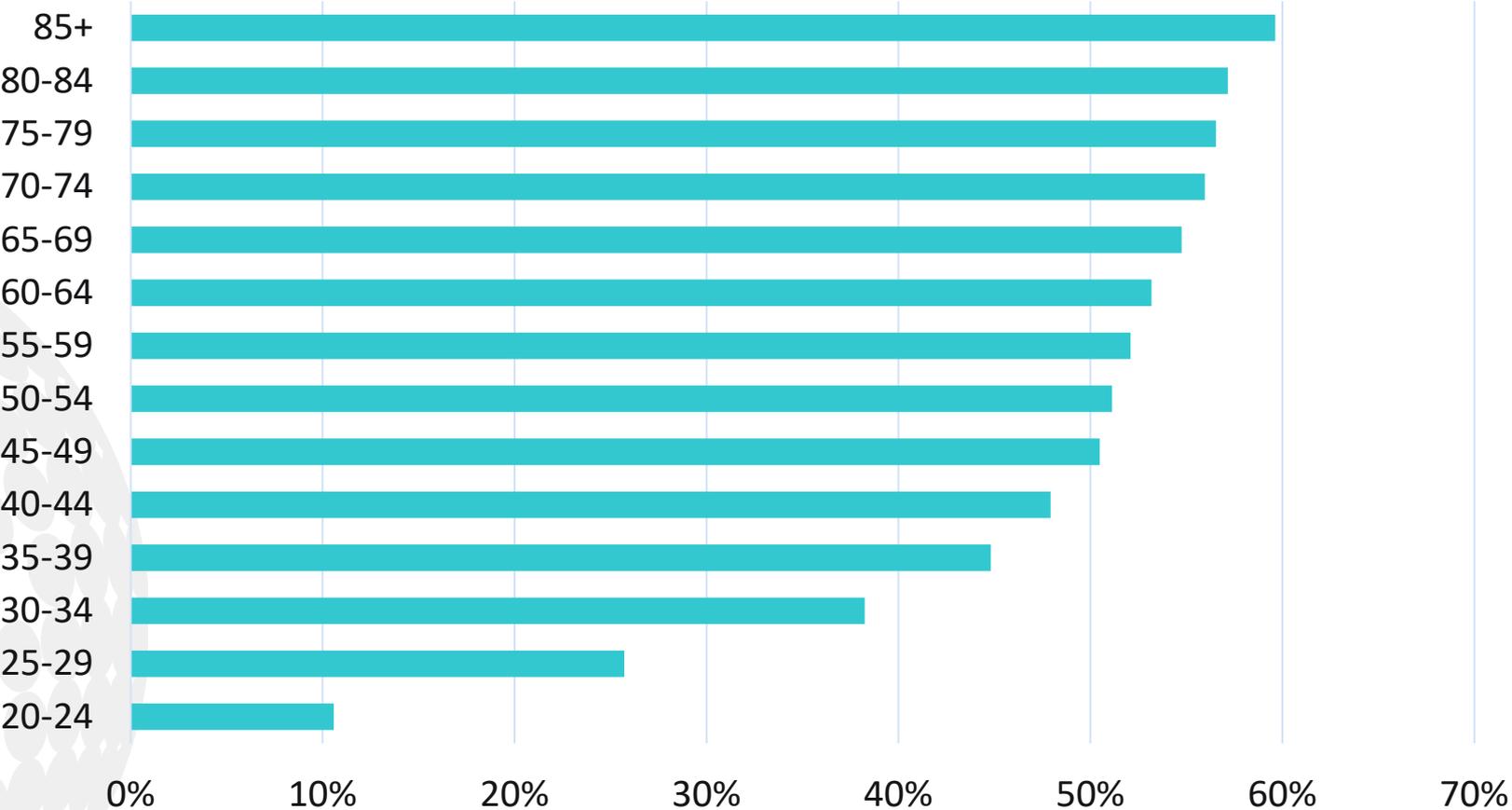
# Why is housing growing if population is shrinking?

Yearly Change in Population and Housing, SCAG Region



# Household formation changes through the life course...

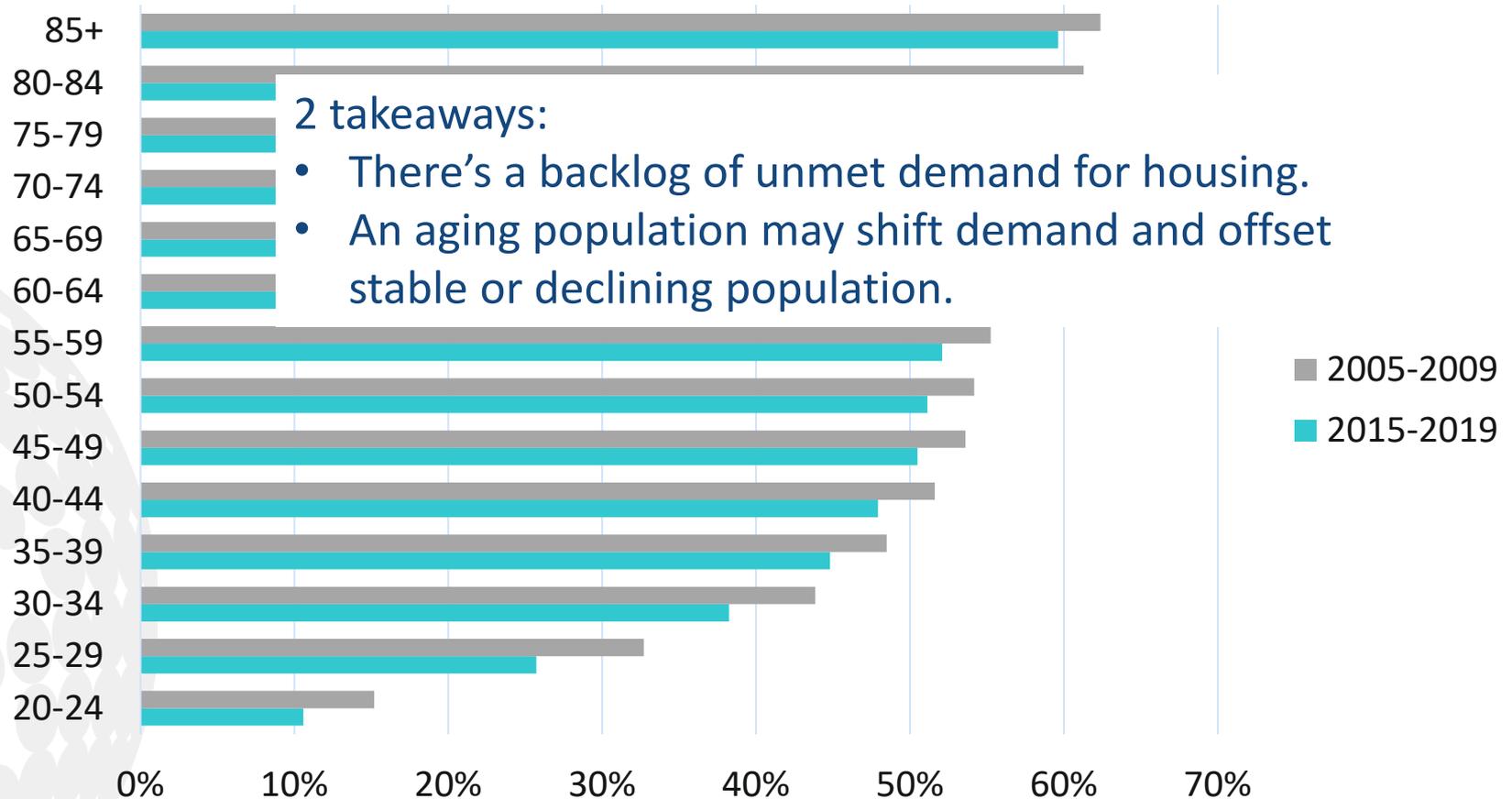
Household Headship Rates, SCAG Region, 2015-2019



Source: PRB analysis of American Community Survey data from IPUMS

# ... and also with economic and social trends.

Household Headship Rates, SCAG Region, 2005-09, 2015-19





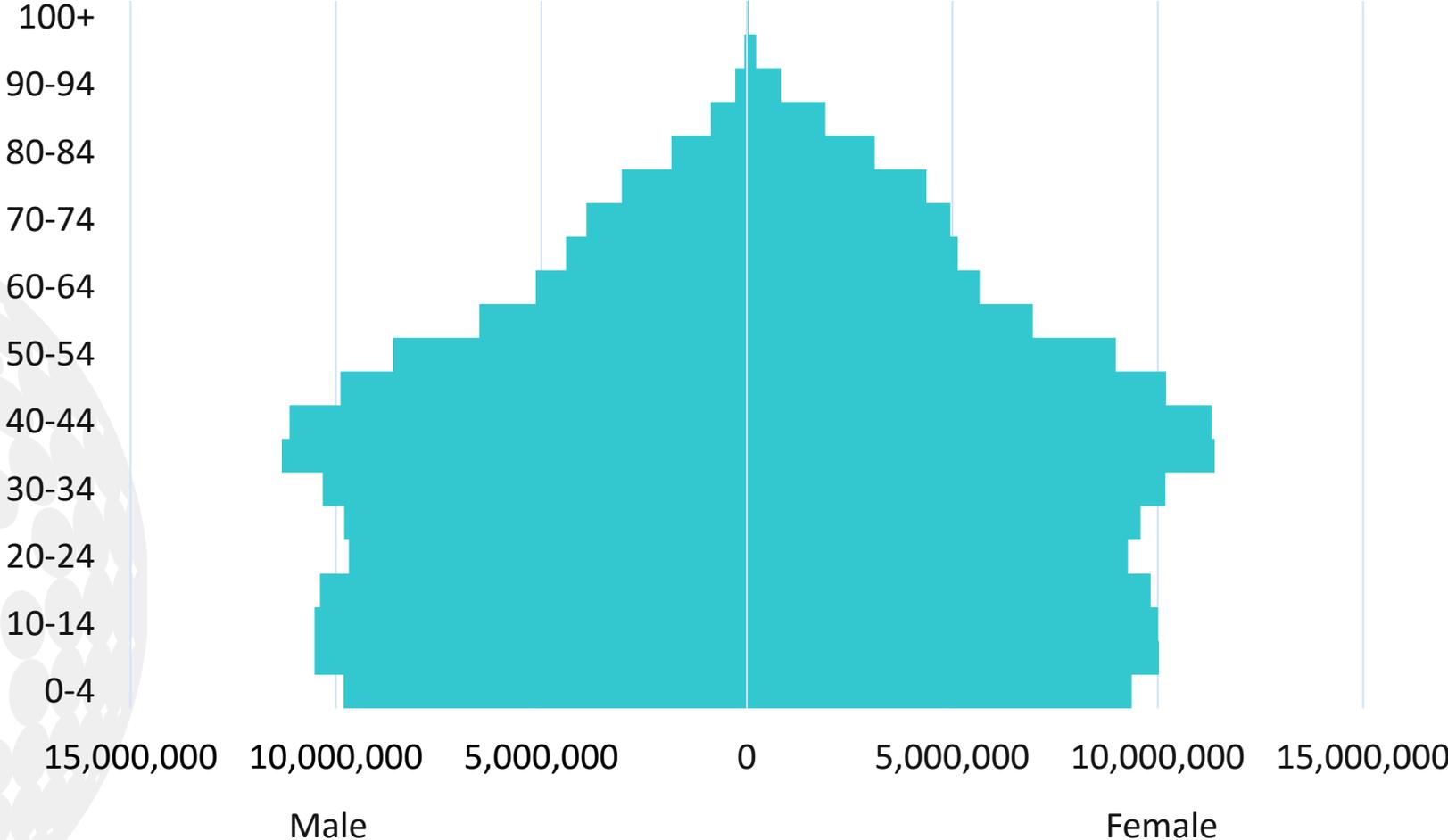
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# US Population Age Structure

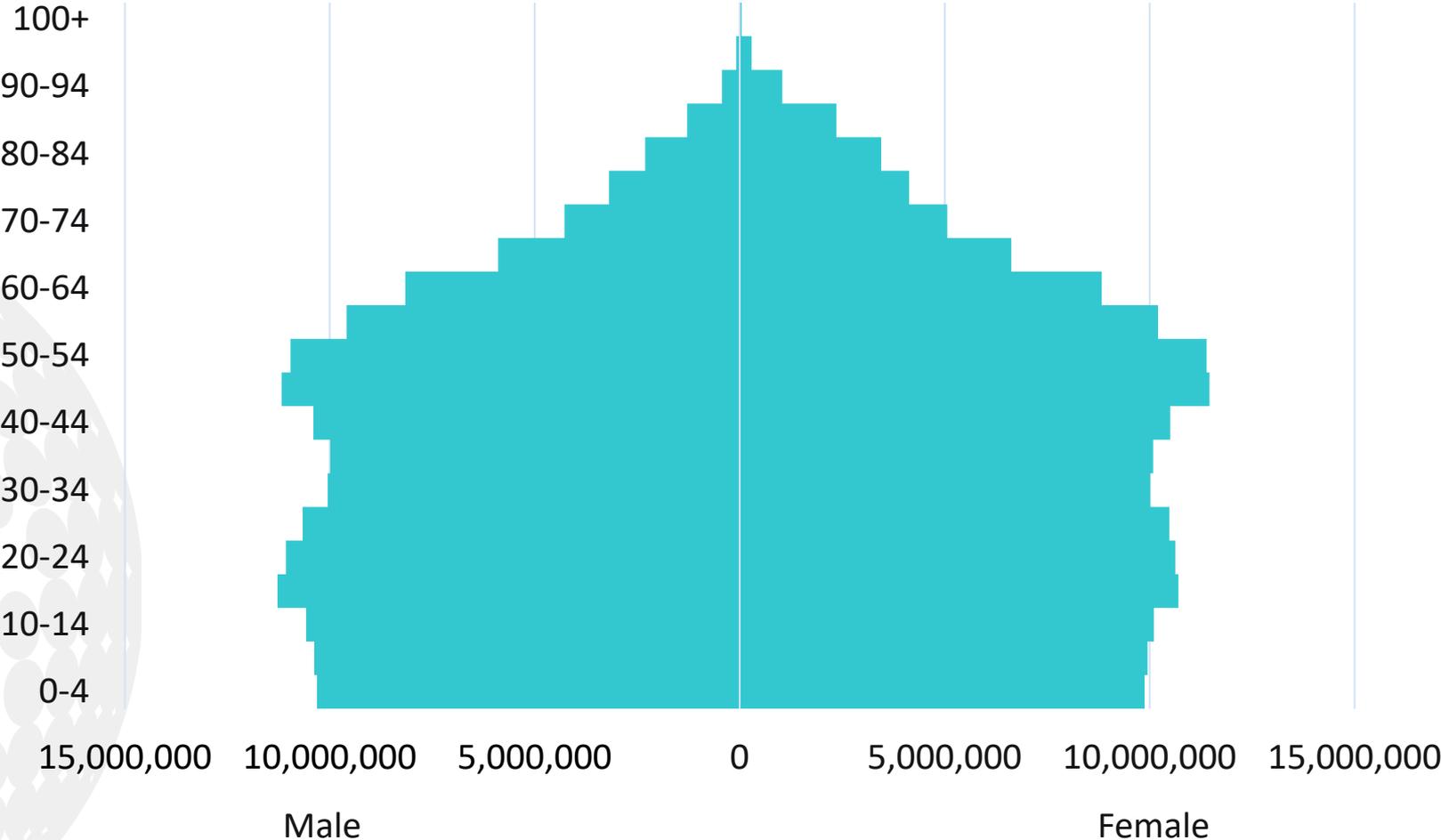
US Population Age Structure, 2000



Source: PRB analysis of U.S. Census Bureau, Decennial Census and Population Estimates

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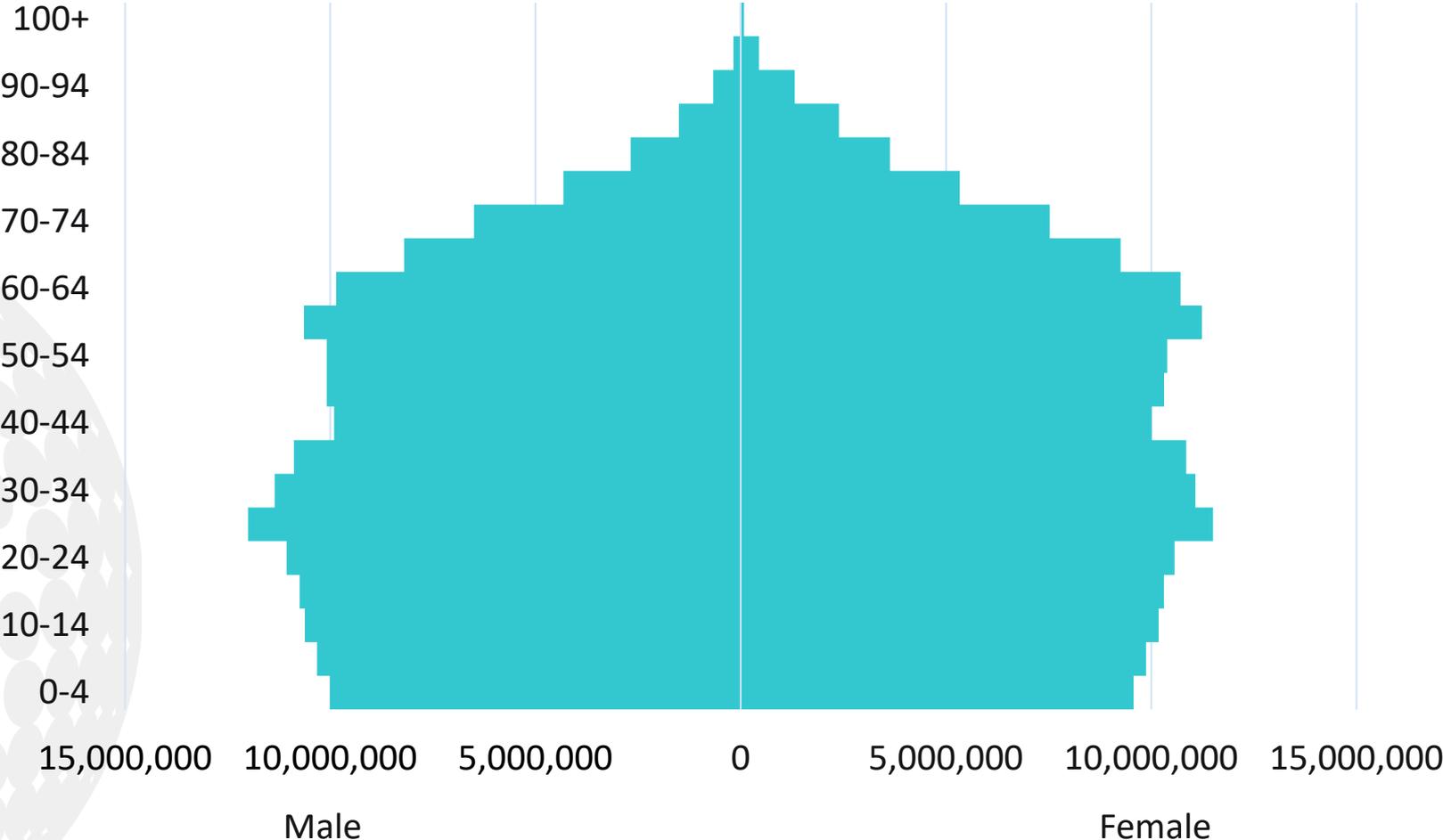
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Source: PRB analysis of U.S. Census Bureau, Decennial Census and Population Estimates

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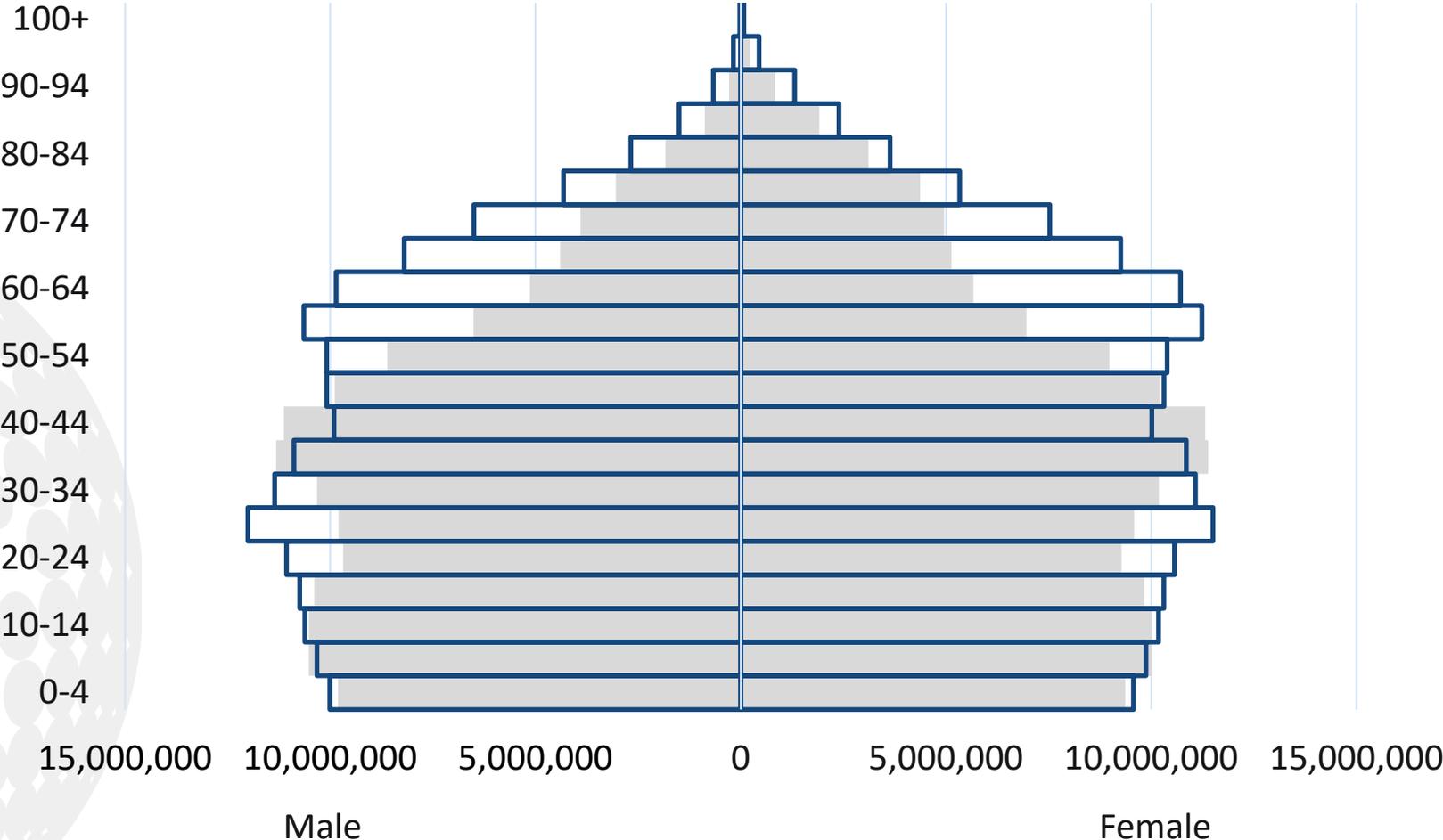
## US Population Age Structure, 2019



Source: PRB analysis of U.S. Census Bureau, Decennial Census and Population Estimates

# US Population Age Structure

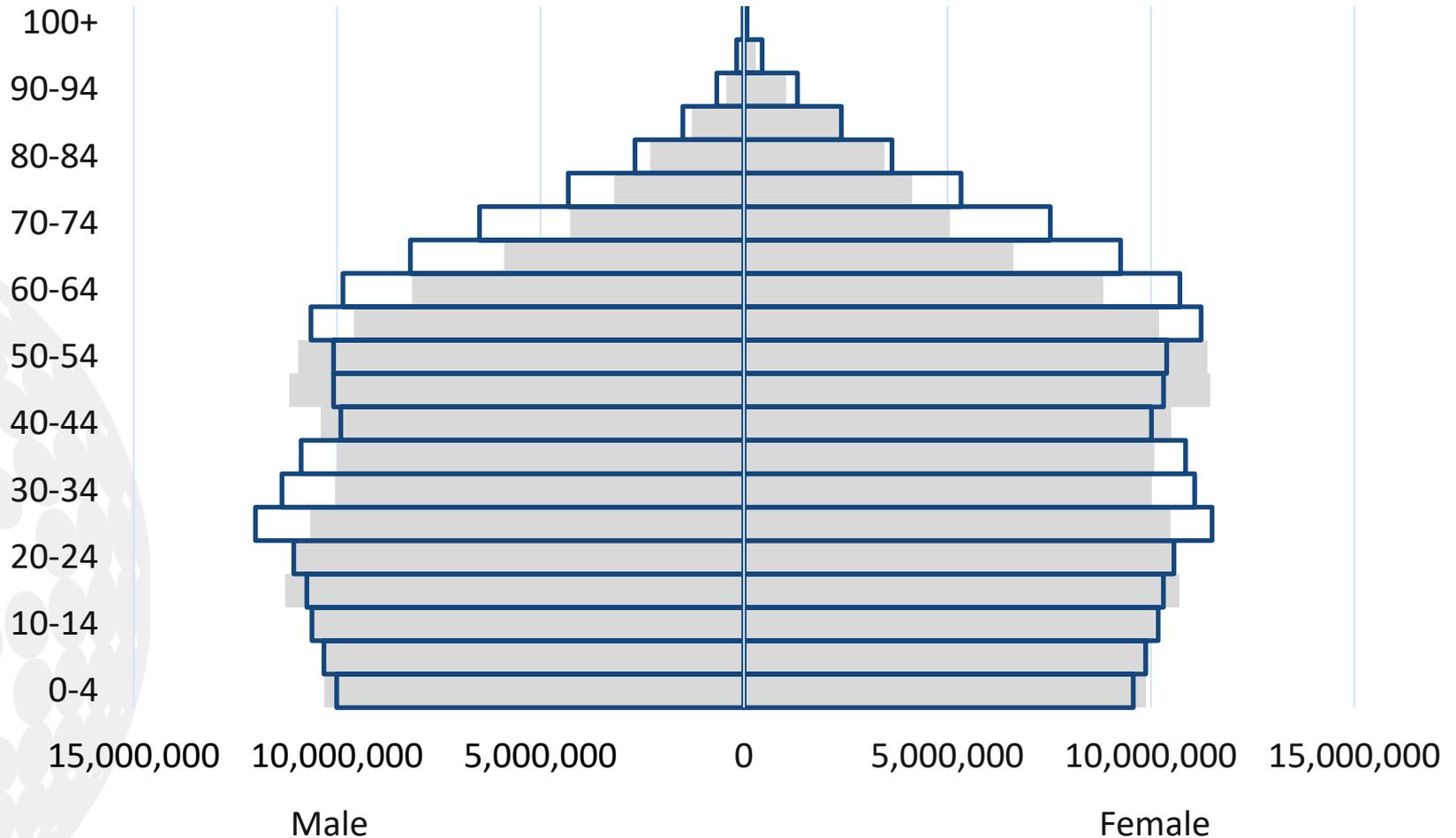
US Population Age Structure, 2000 and 2019



Source: PRB analysis of U.S. Census Bureau, Decennial Census and Population Estimates

# US Population Age Structure

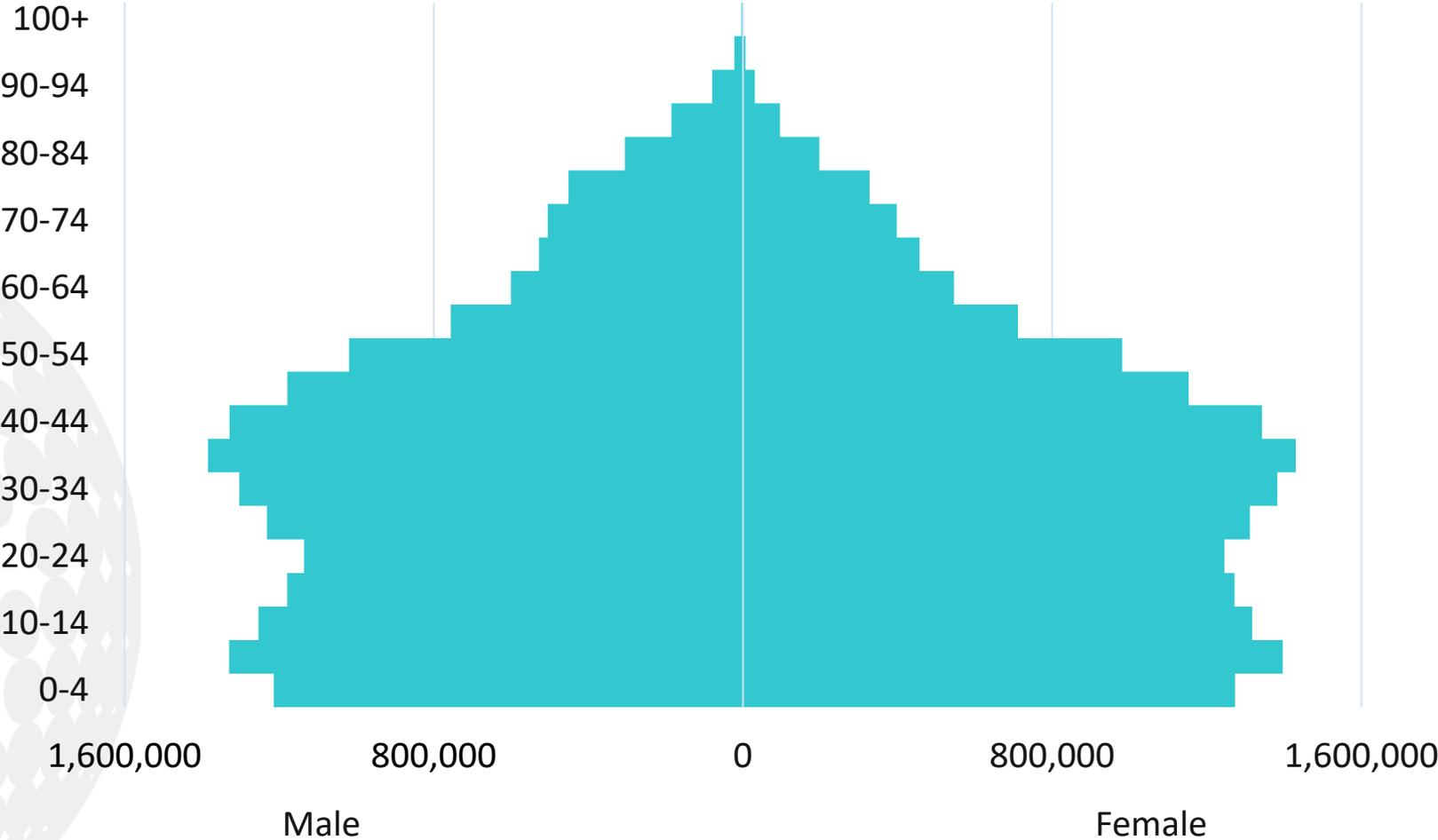
US Population Age Structure, 2010 and 2019



Source: PRB analysis of U.S. Census Bureau, Decennial Census and Population Estimates

# California Population Age Structure

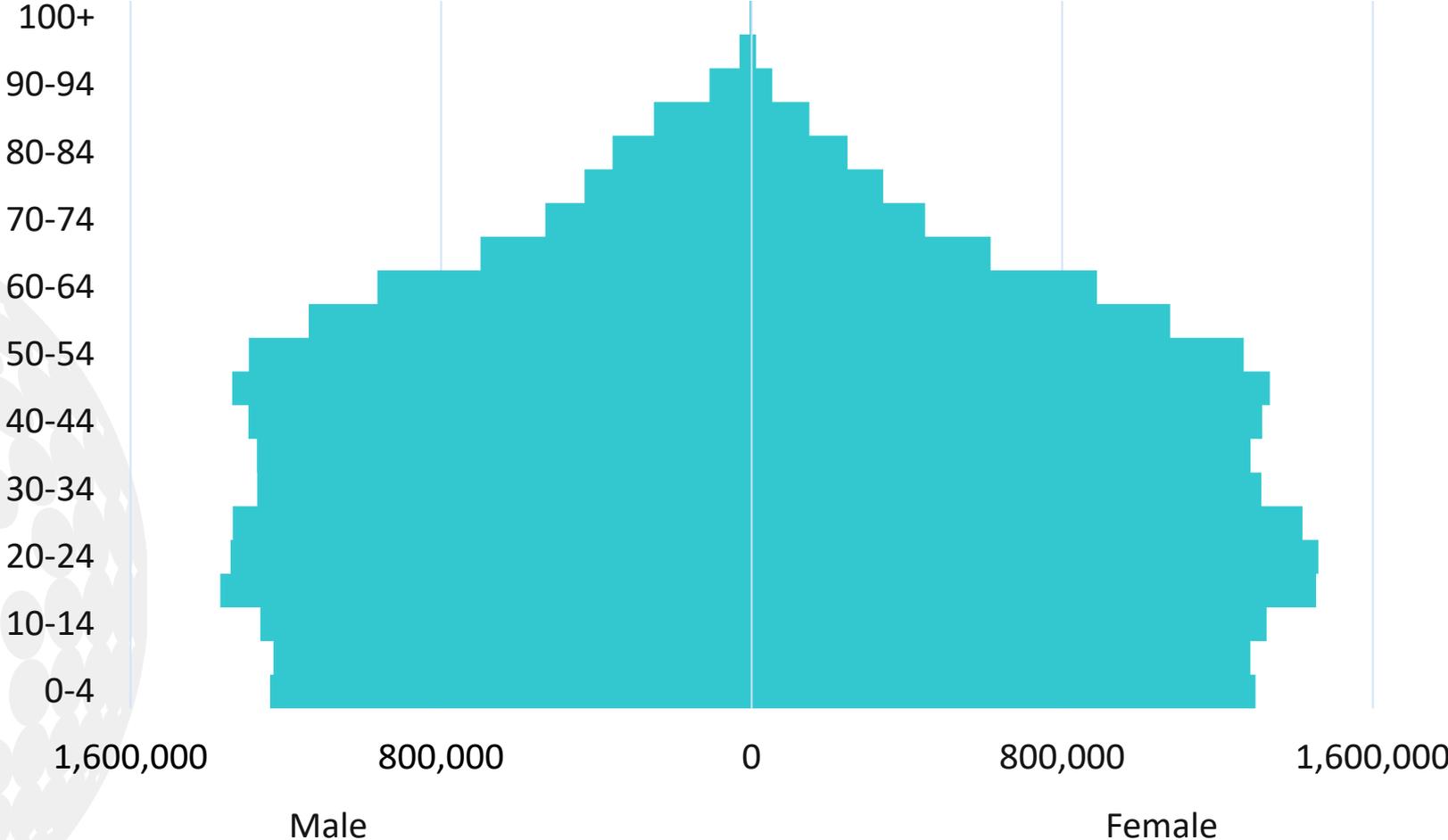
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Source: PRB analysis of California Department of Finance Estimates and Projections

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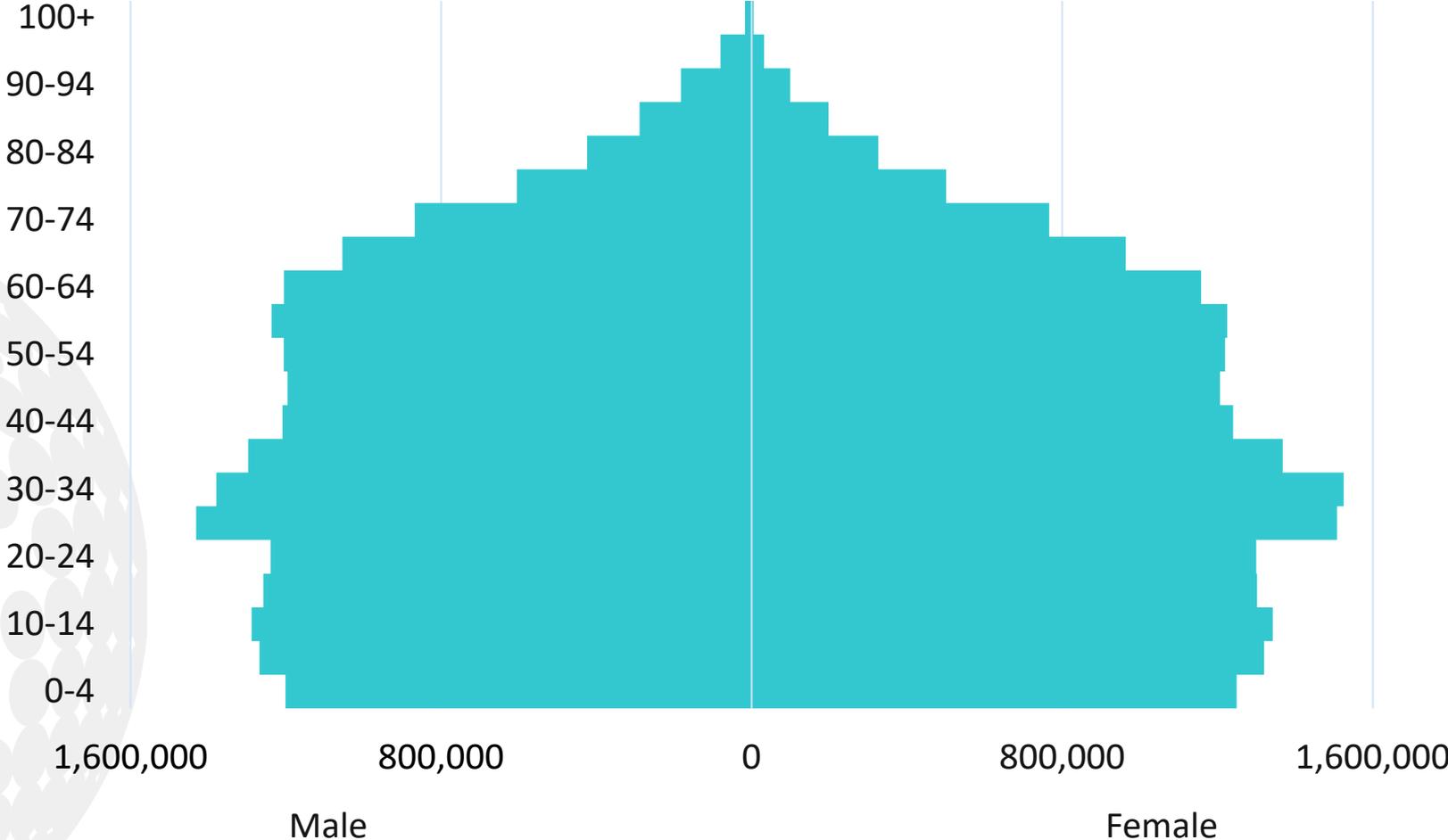
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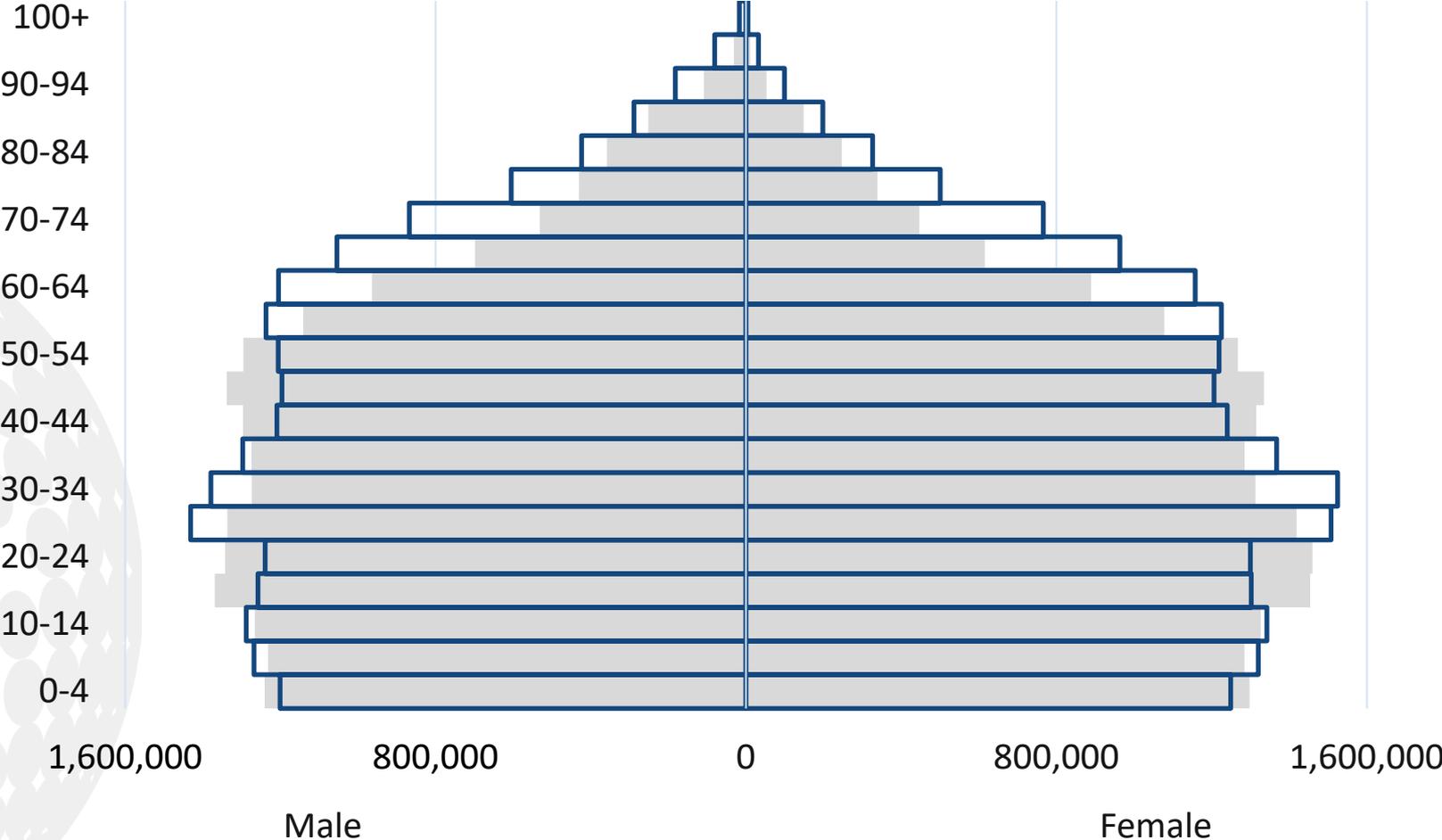
CA Population Age Structure, 2020



Source: PRB analysis of California Department of Finance Estimates and Projections

# California Population Age Structure

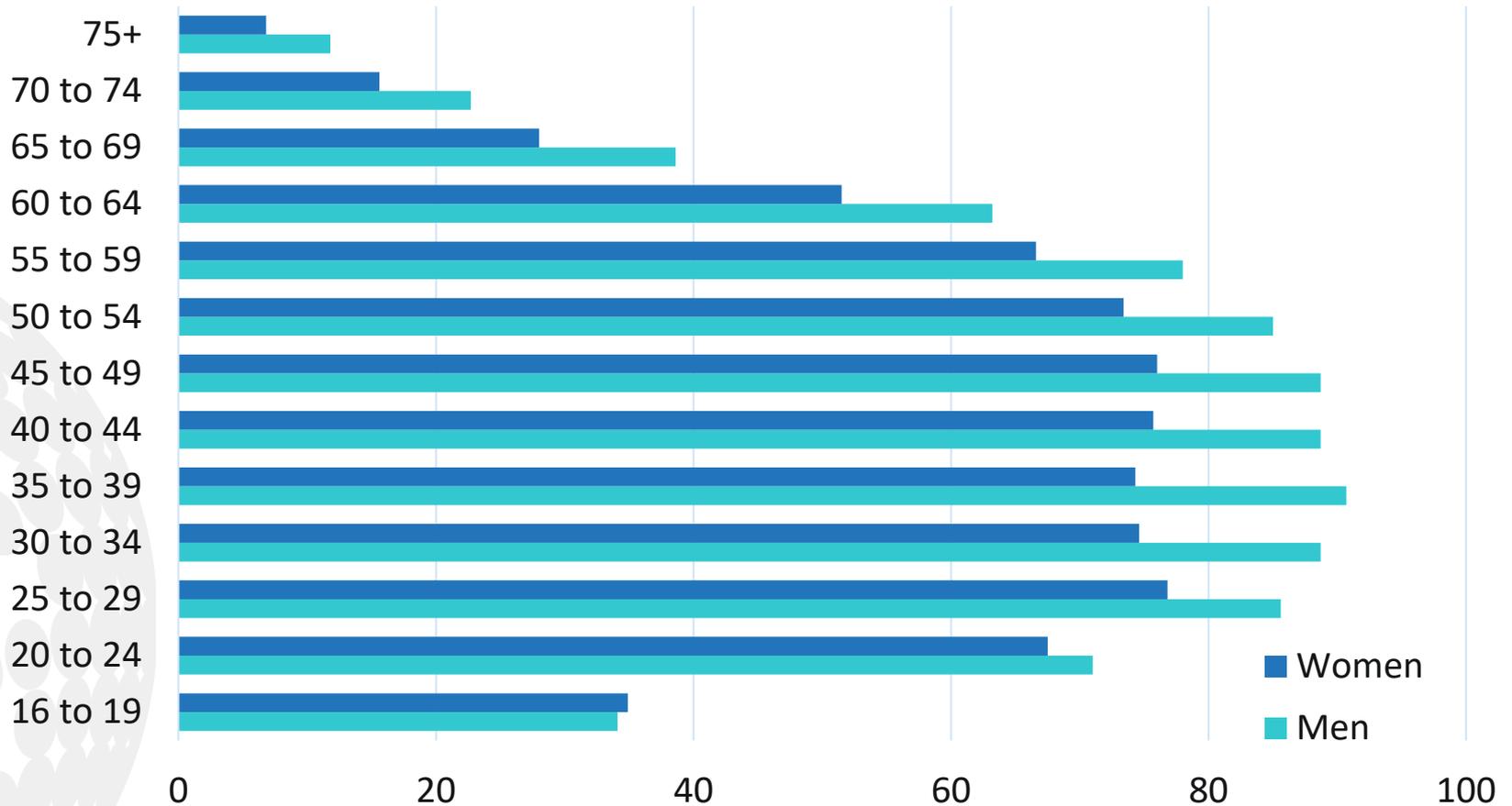
CA Population Age Structure, 2010 and 2020



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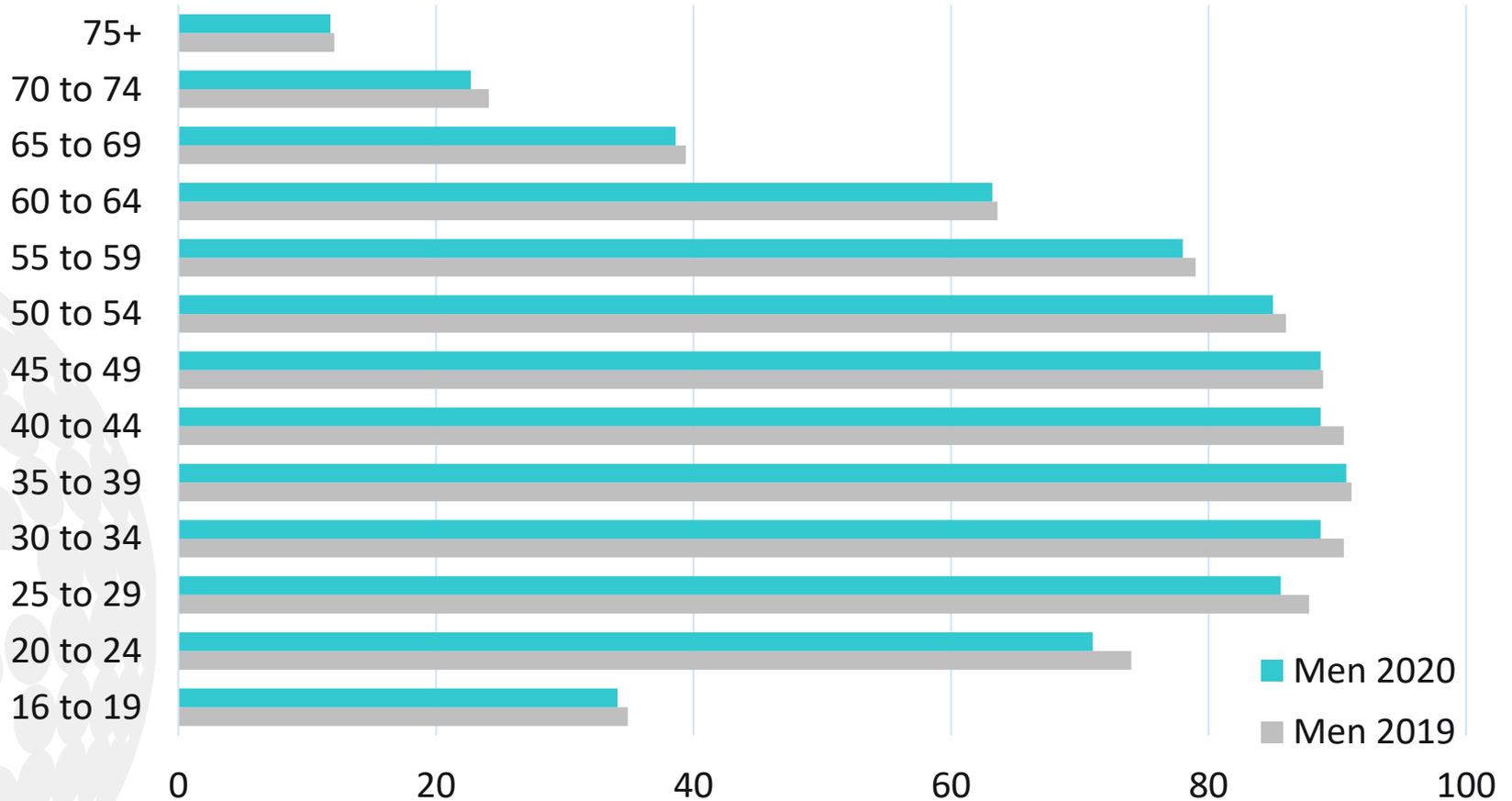
# Labor force participation

Labor Force Participation Rates, U.S., 2020



# Labor force participation

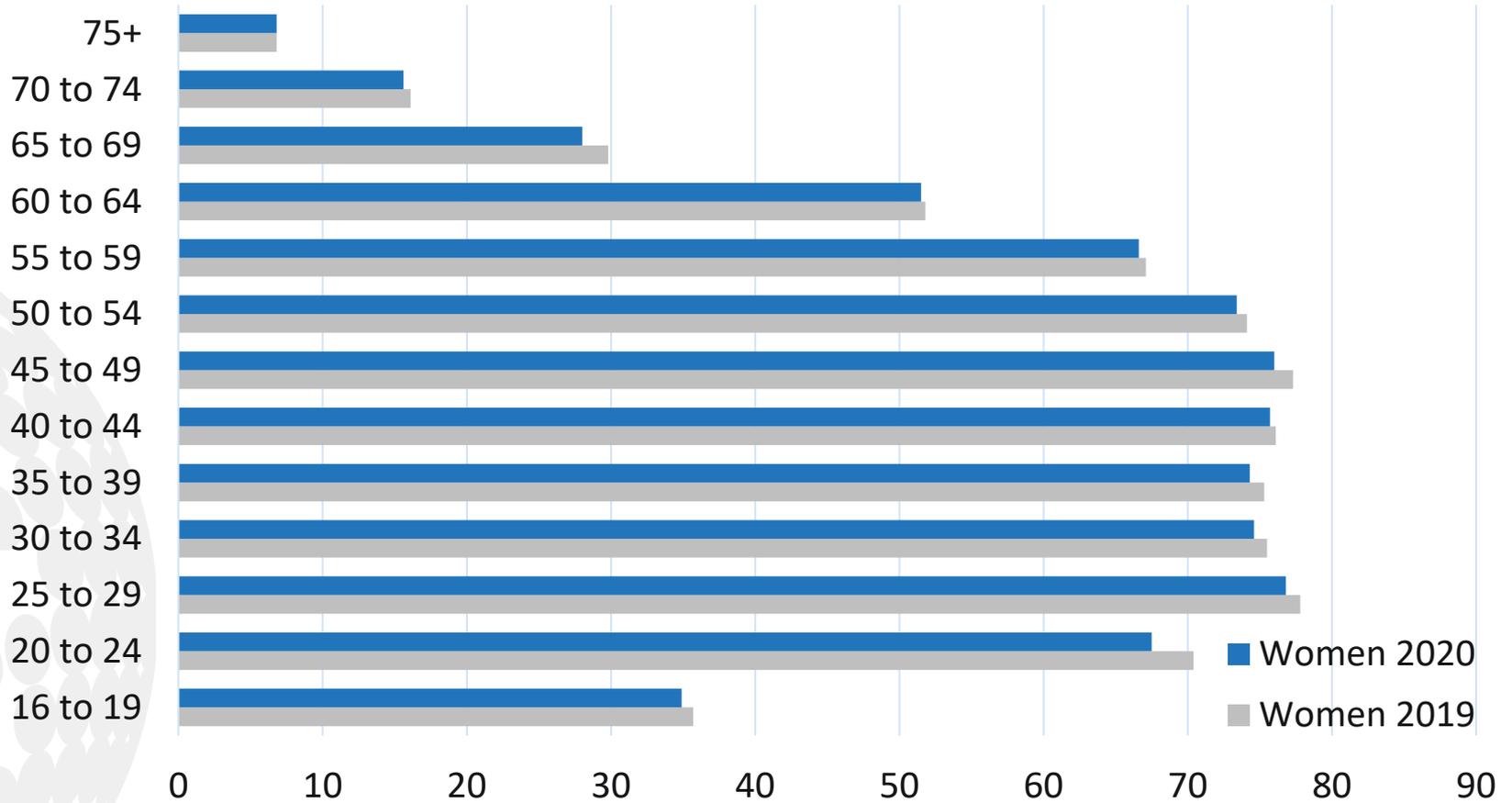
## Men's Labor Force Participation Rates, U.S., 2019 and 2020



Source: U.S. Bureau of Labor Statistics, Current Population Survey

# Labor force participation

## Women's Labor Force Participation Rates, U.S., 2019 and 2020



Source: U.S. Bureau of Labor Statistics, Current Population Survey