

Idaho's Demographics

Idaho Water Users Association



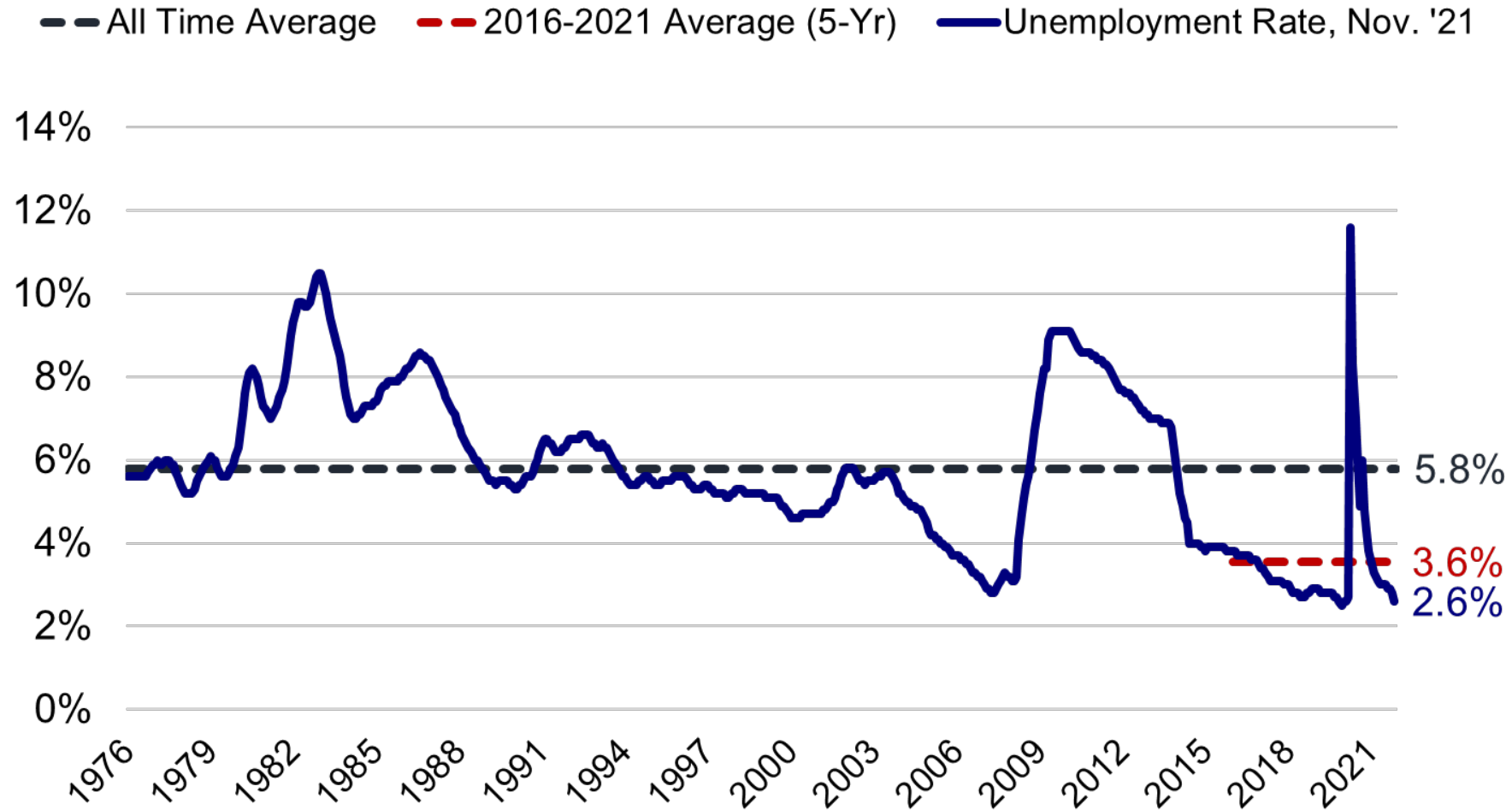
Craig Shaul, Research Analyst Supervisor

January 18, 2022

IDAHO
DEPT. OF LABOR

Idaho Unemployment Rates

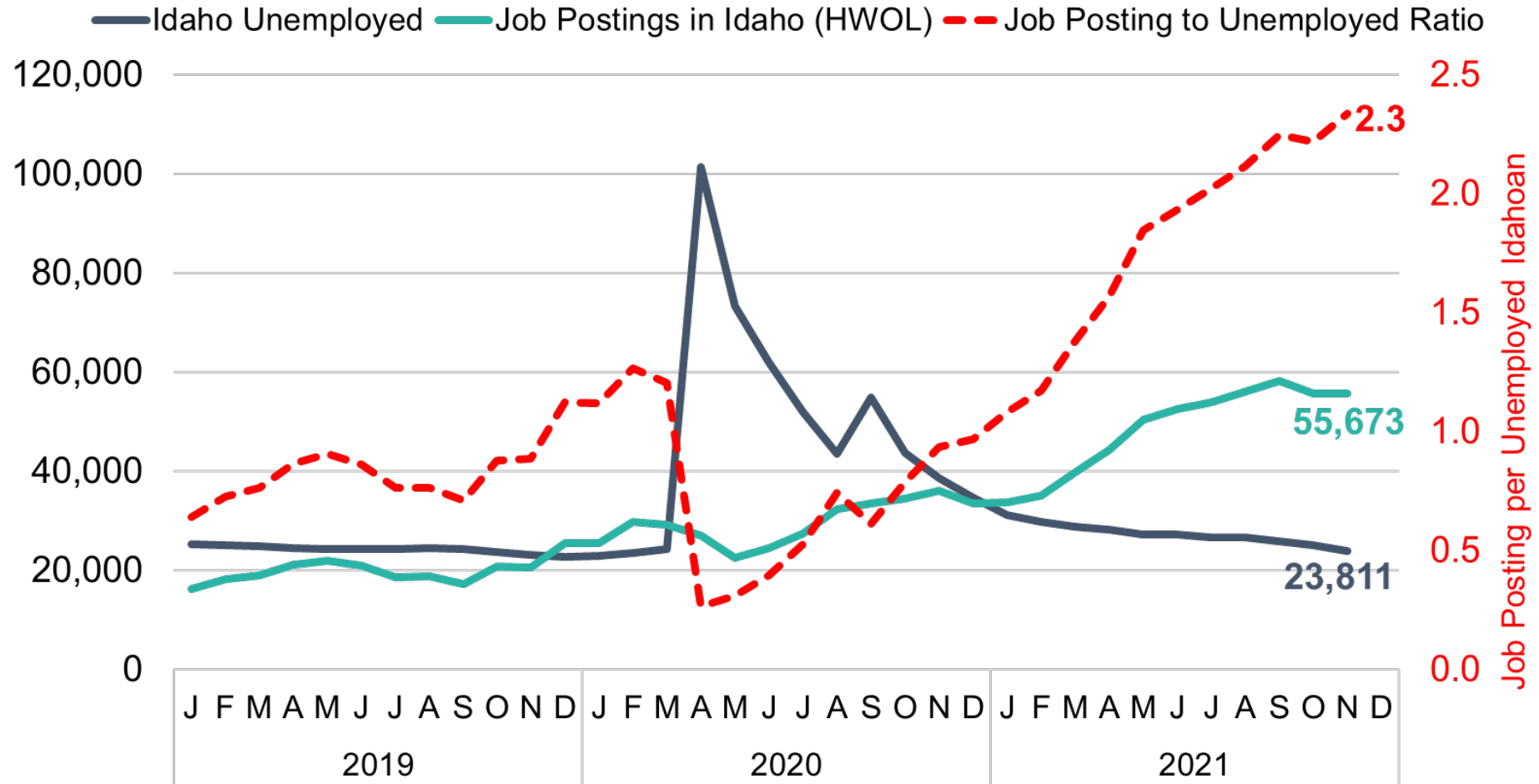
Compared with Annual Averages: 1976 to 2021, 2015 to November 2021



Source: Idaho Department of Labor

Online Job Posting Index

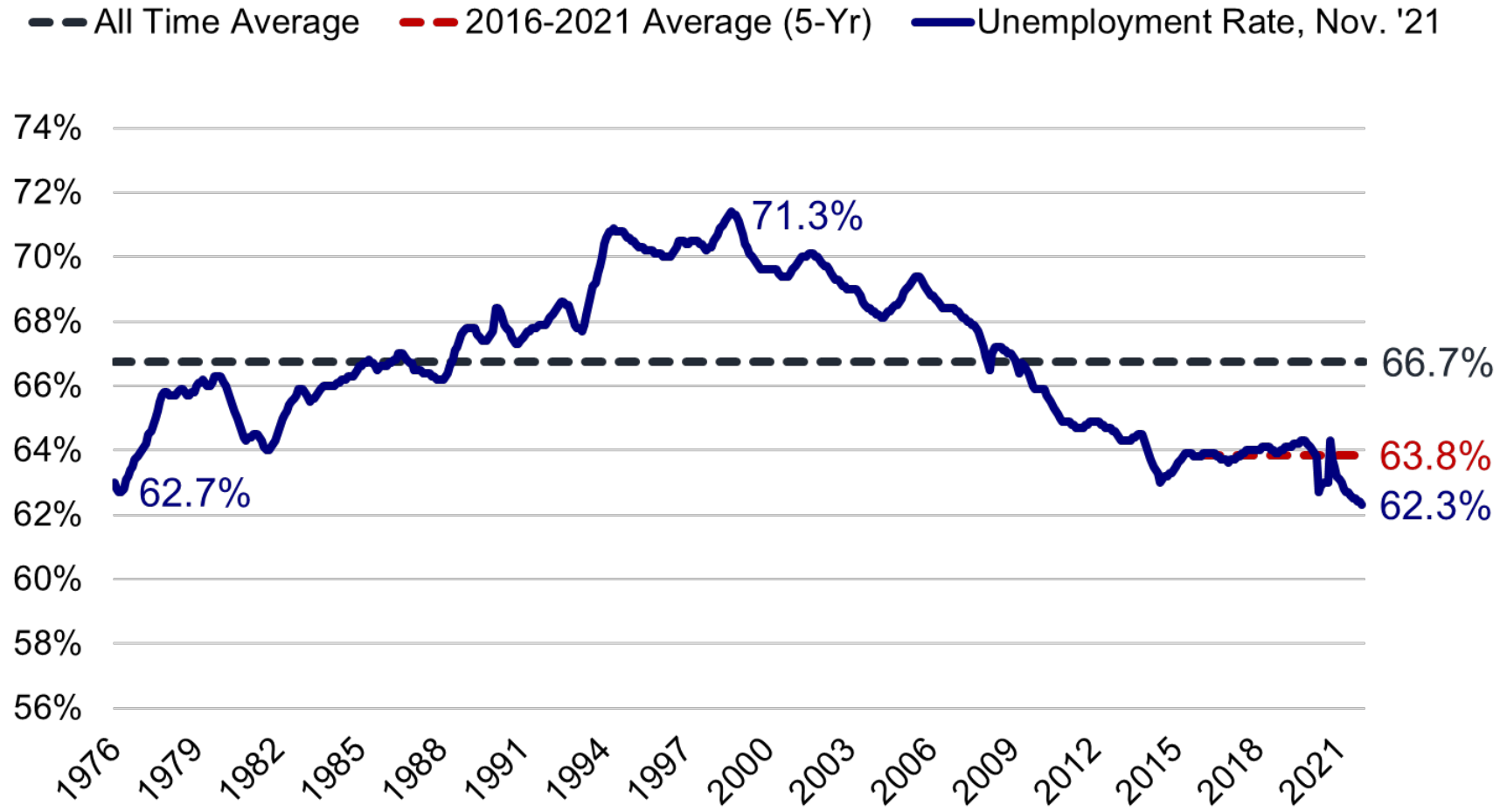
Jobs in Idaho, January 2019 to November 2021



Source: Idaho Department of Labor, Bureau of Labor Statistics, The Conference Board-HWOL

Idaho Participation Rate

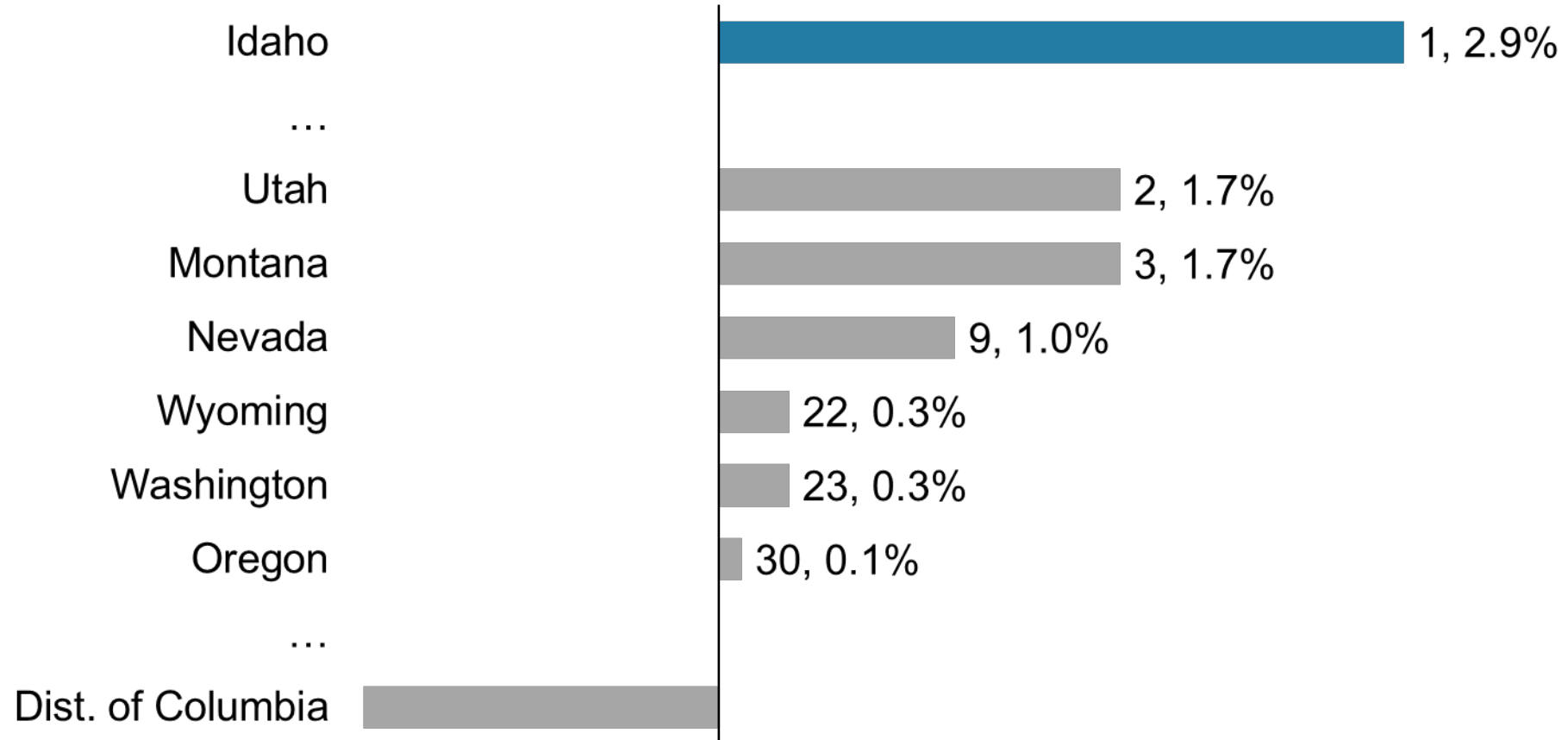
Compared with Annual Averages: 1976 to 2021, 2015 to November 2021



Source: Idaho Department of Labor

State Population Growth

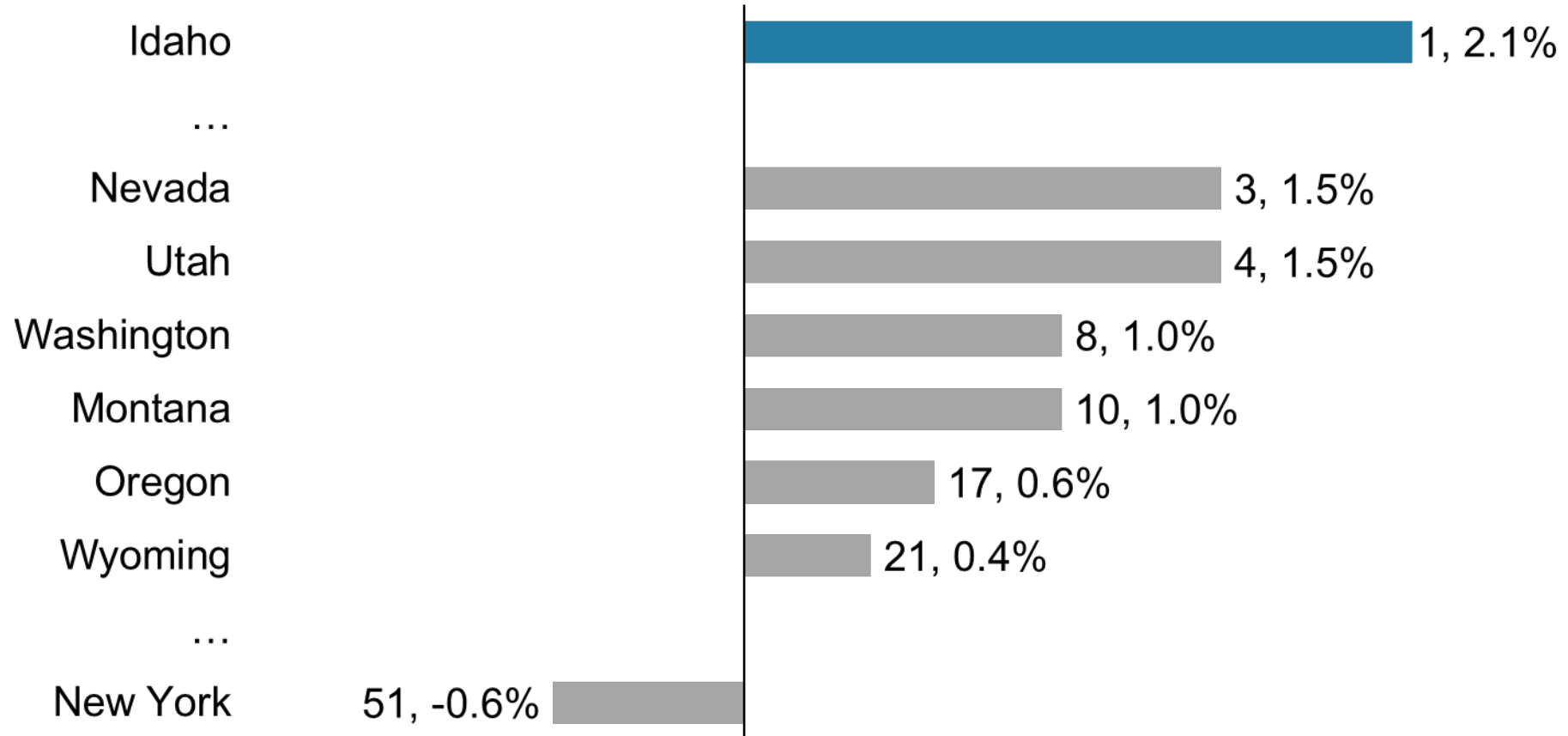
Percentage Growth 2020-2021 with Rank, Idaho and Neighboring States



Source: US Census Bureau

State Population Growth

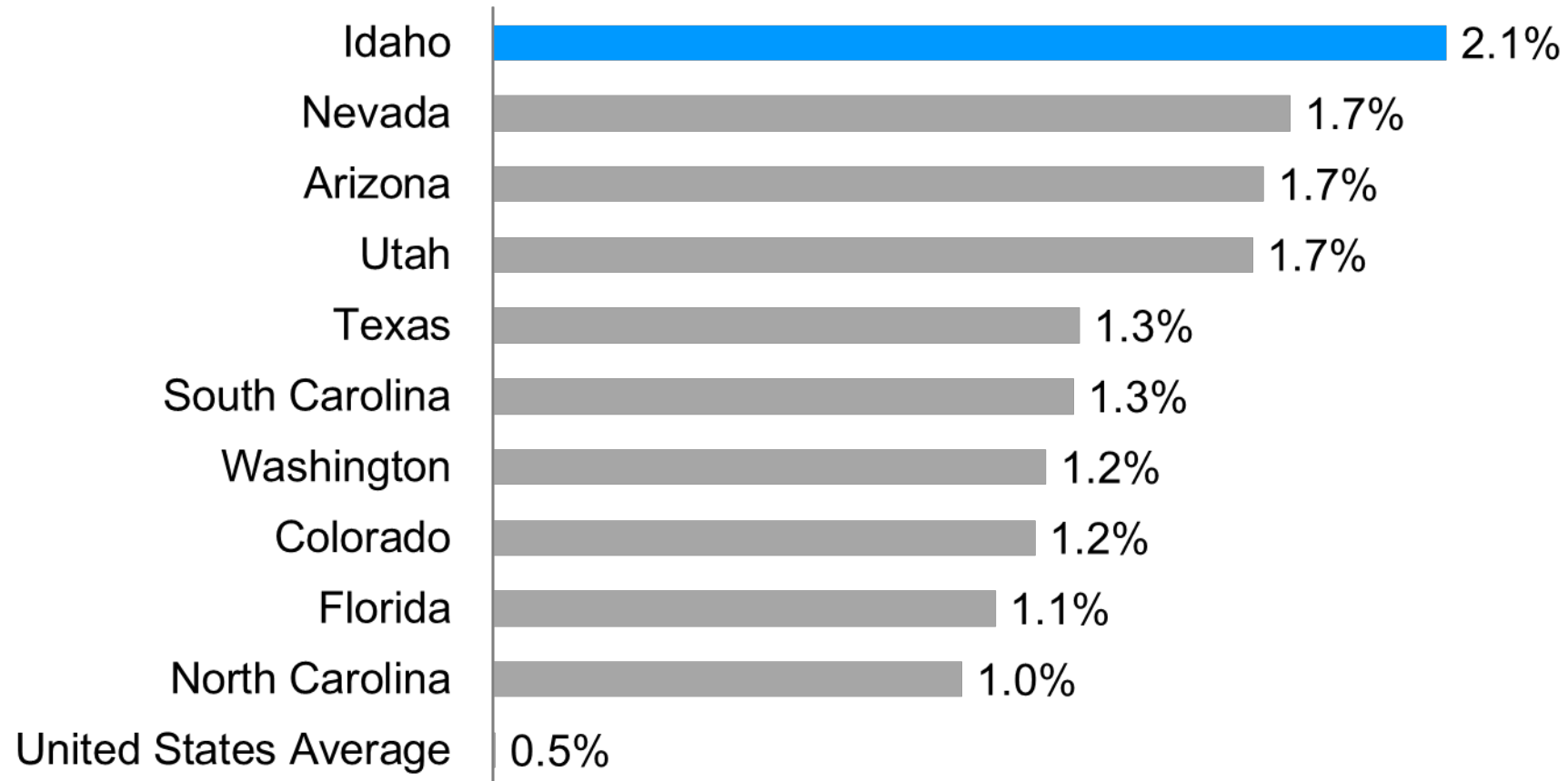
Percentage Growth 2019-2020 with Rank, Idaho and Neighbor States



Source: US Census Bureau

Population Growth Rates

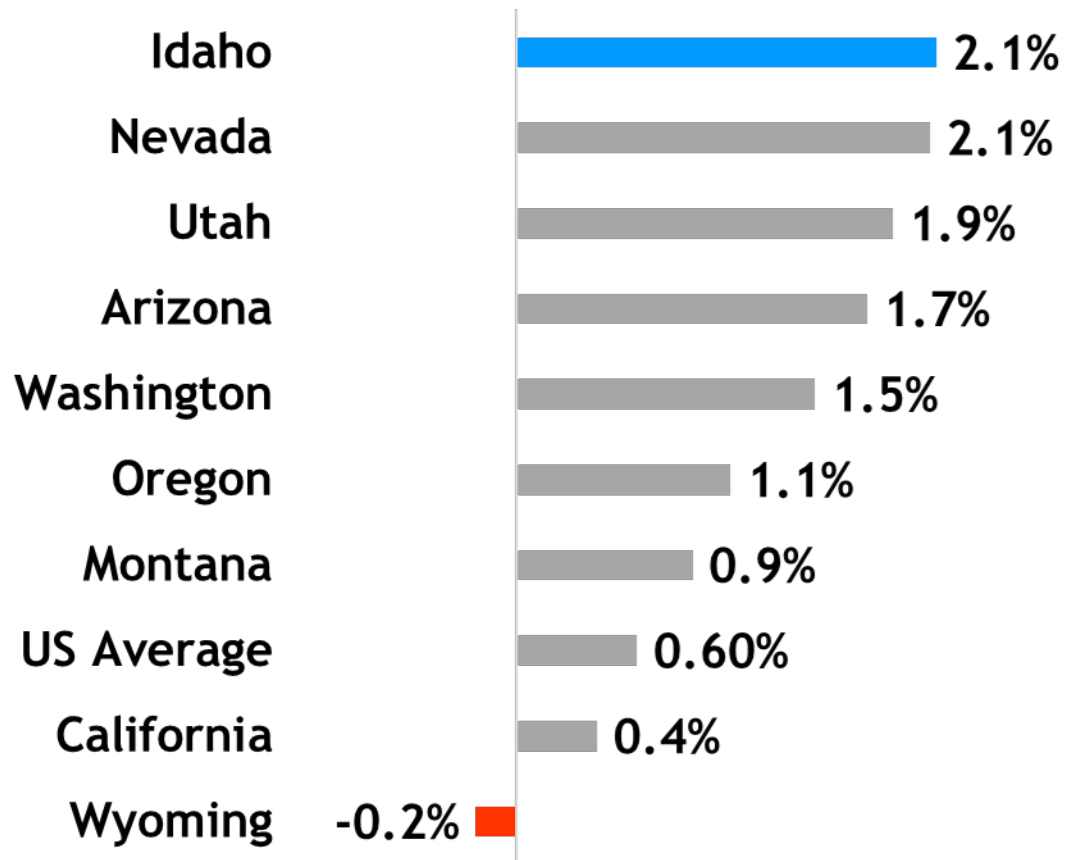
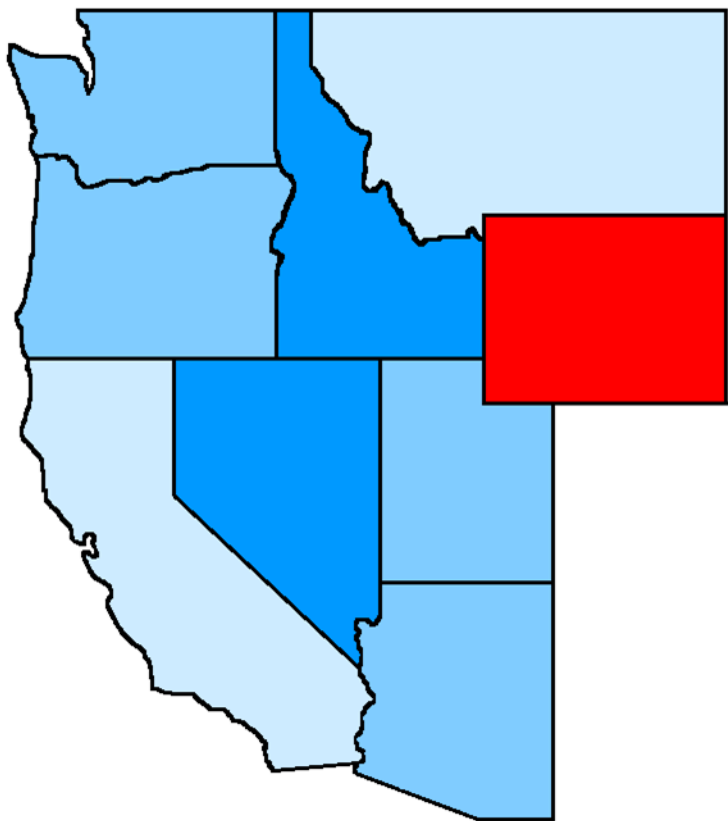
Growth from 2018 to 2019 for Idaho and Surrounding States



Source: US Census Bureau

Population Growth

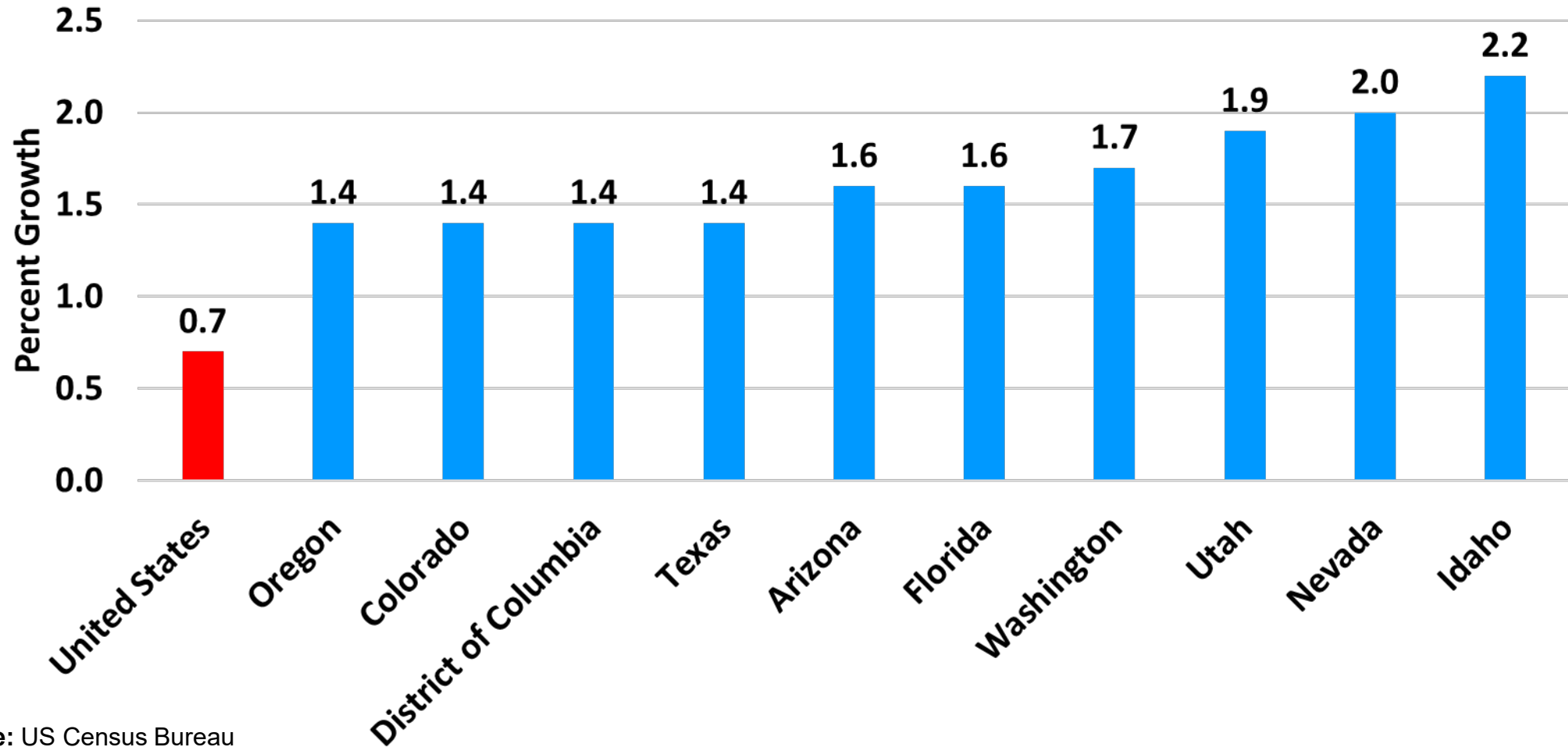
Western States Compared - 2017^{Jul} to 2018^{Jul}



Source: US Census Bureau

Population Growth

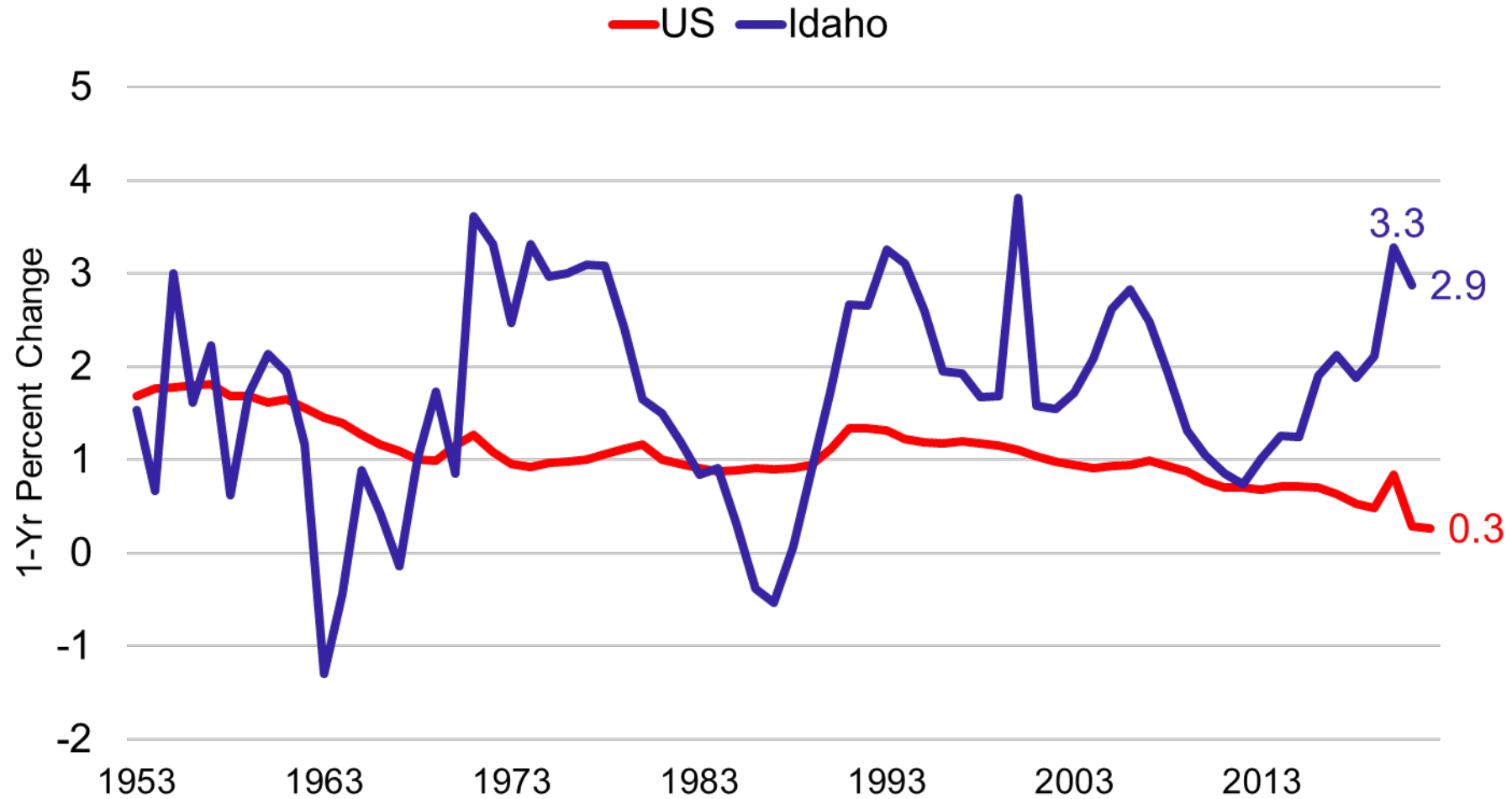
Mid-2016 to Mid-2017



Source: US Census Bureau

Idaho and US Population Growth

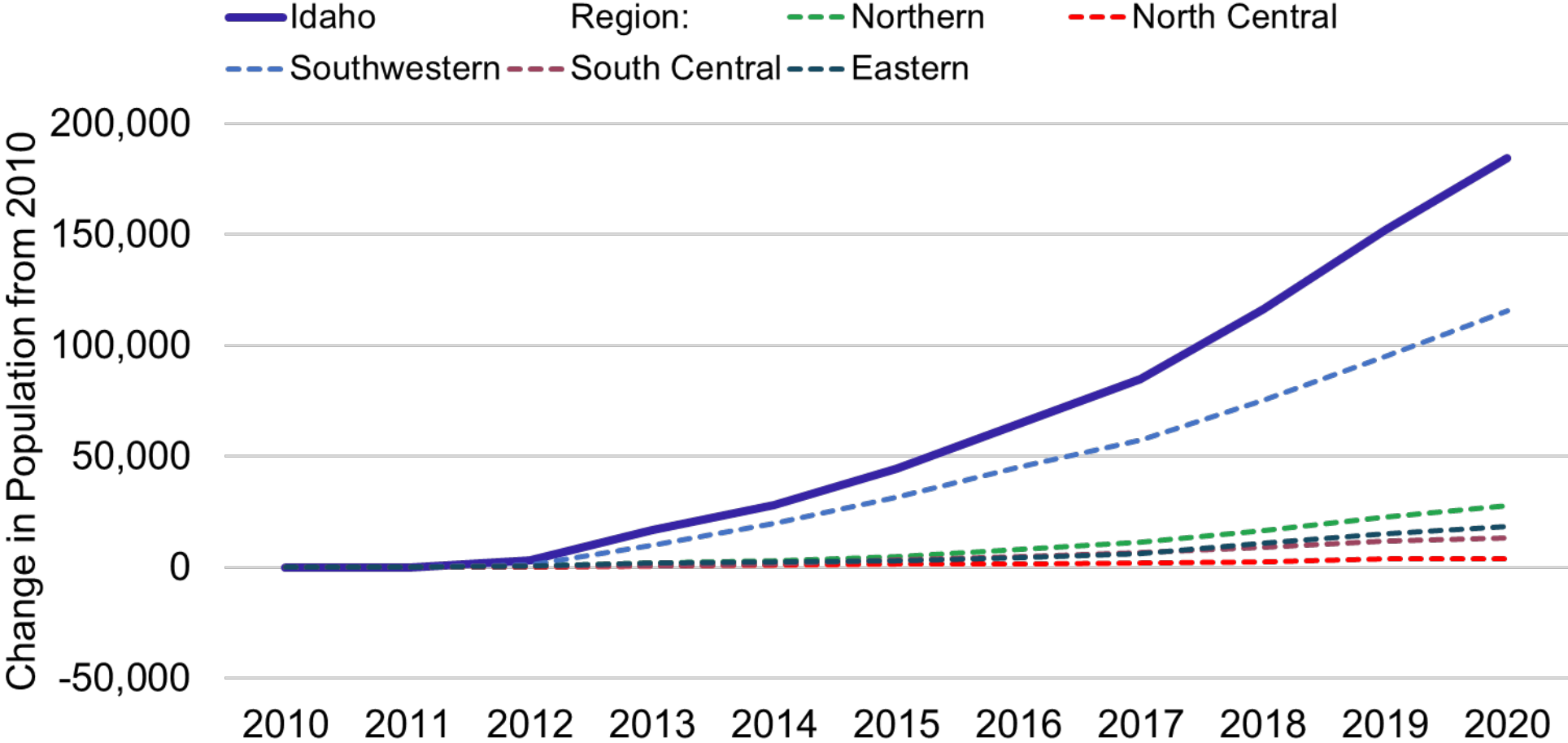
One year percent change 1953-2021



Source: US Census Bureau

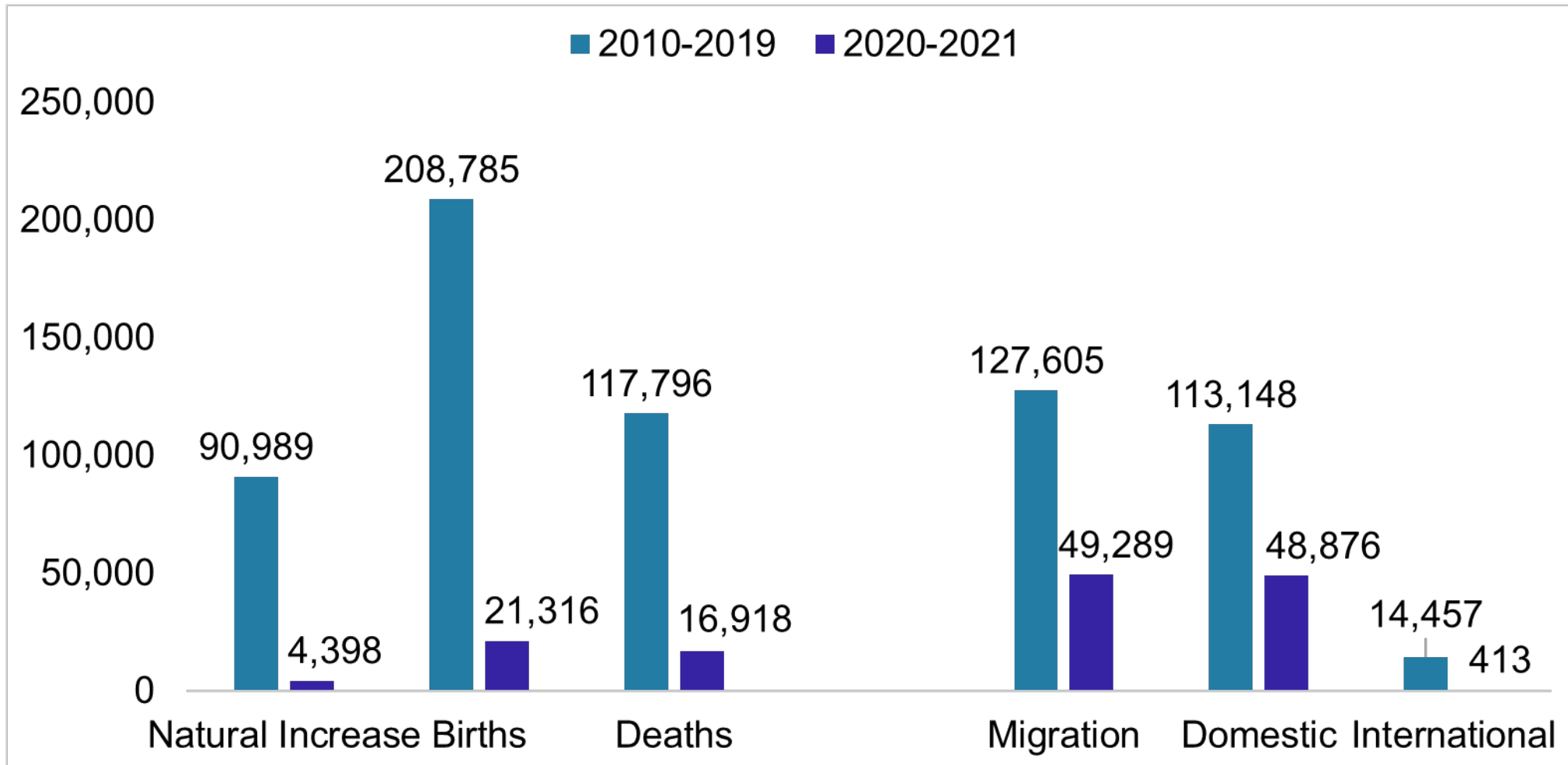
Idaho's Population

Change by region, 2010 to 2020



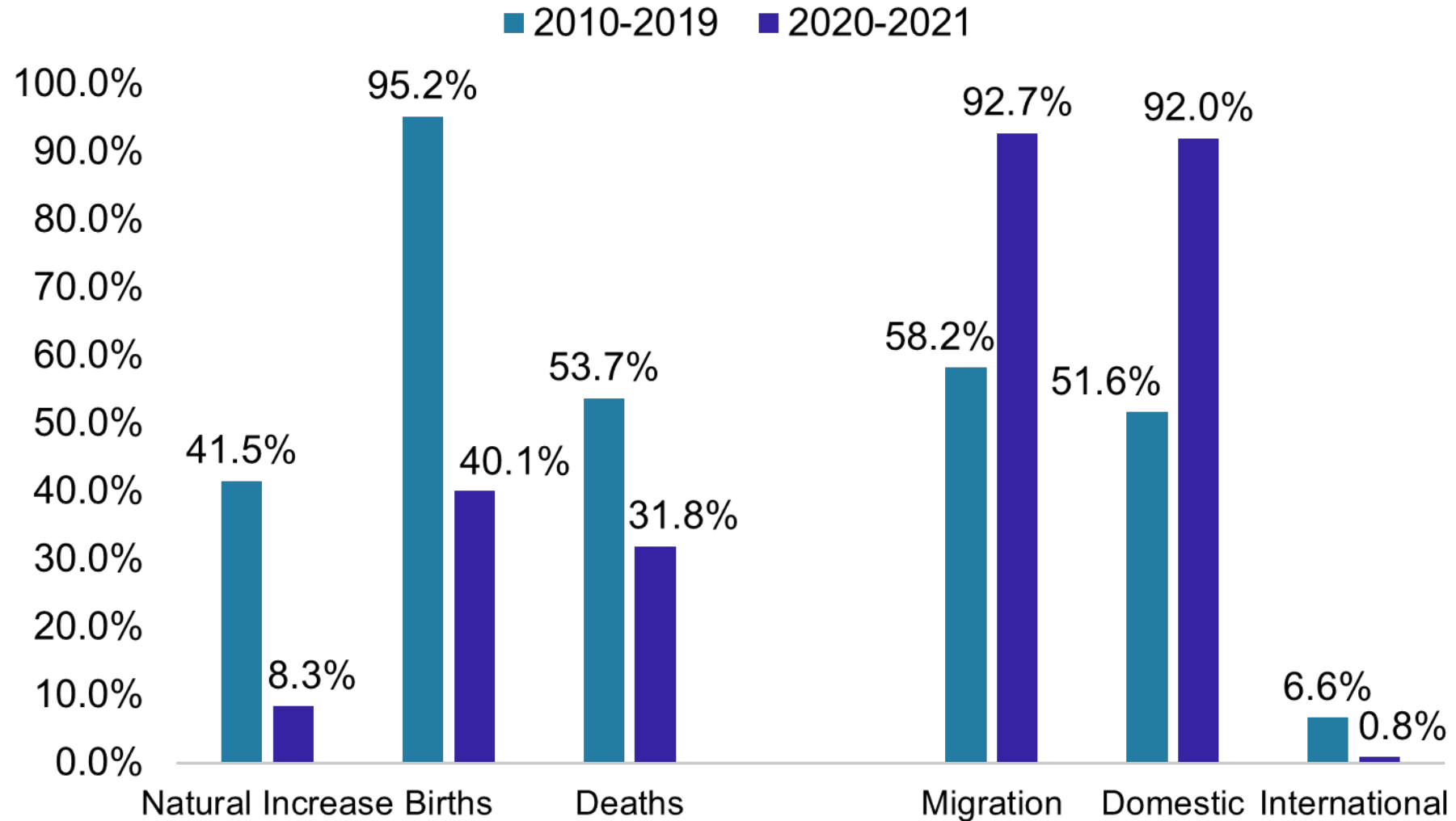
Source: US Census Bureau

Components of Idaho's Population Change



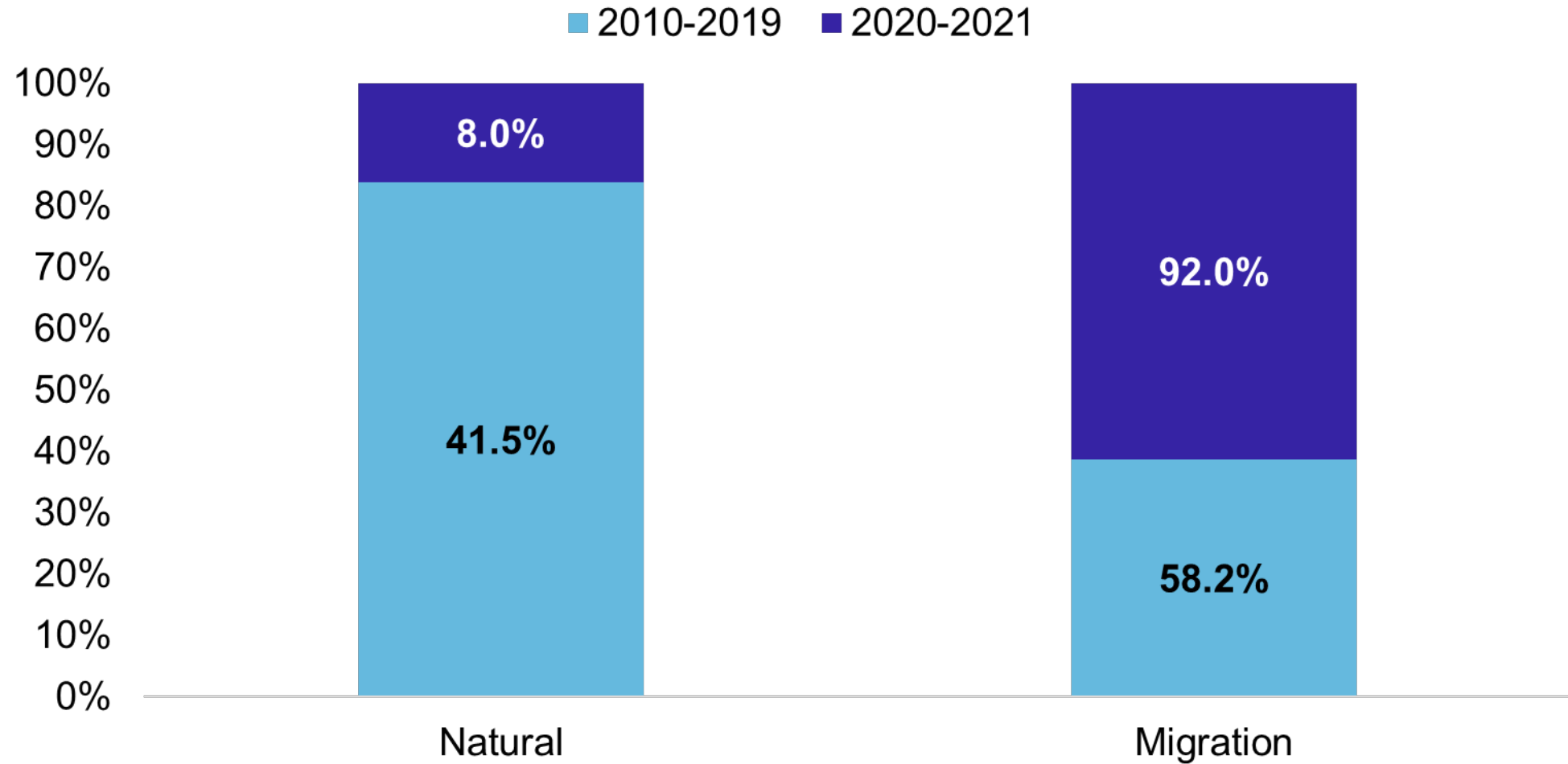
Source: US Census Bureau

Proportions of Idaho's Population Change



Source: US Census Bureau

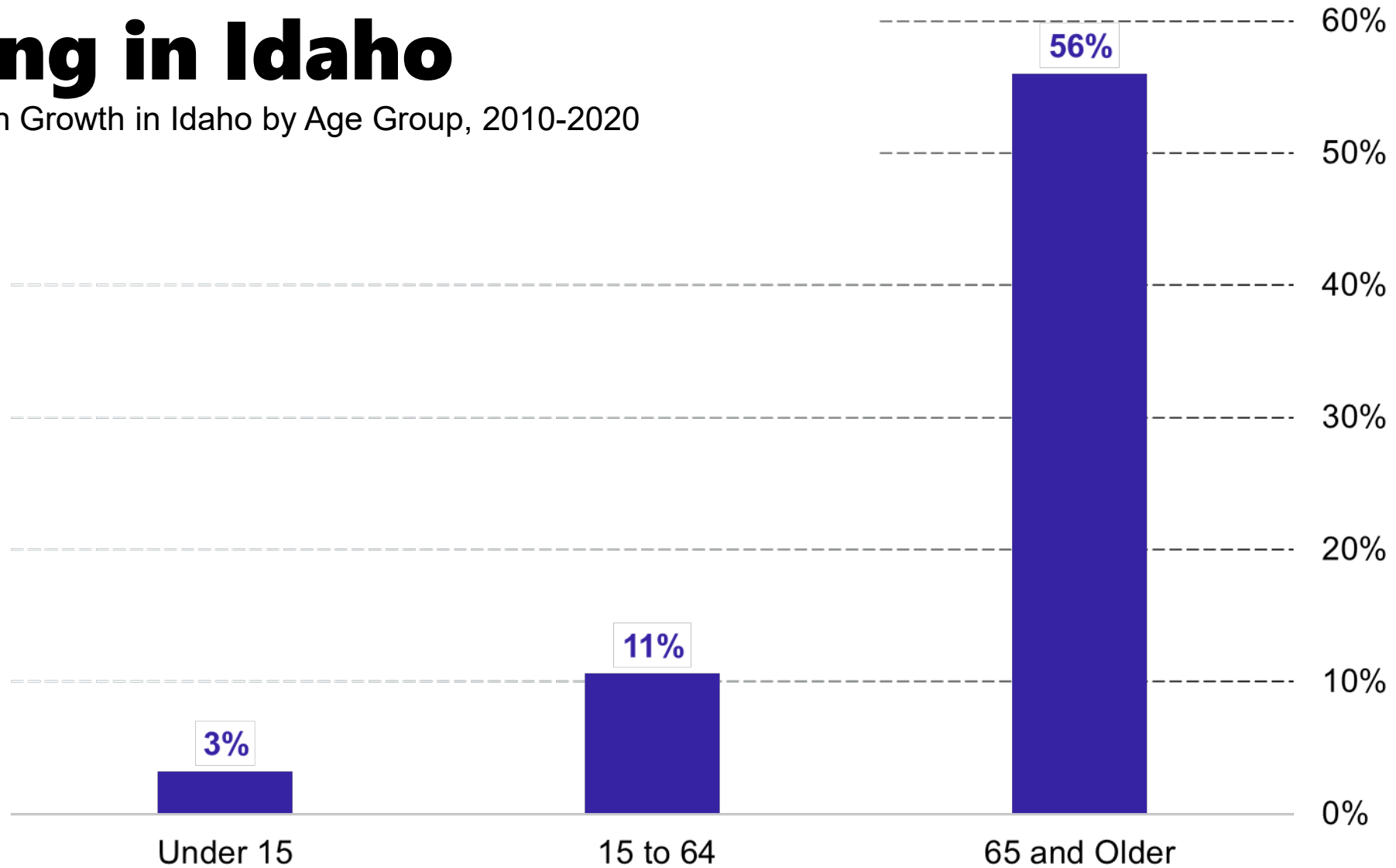
Drivers of Growth



Source: US Census Bureau

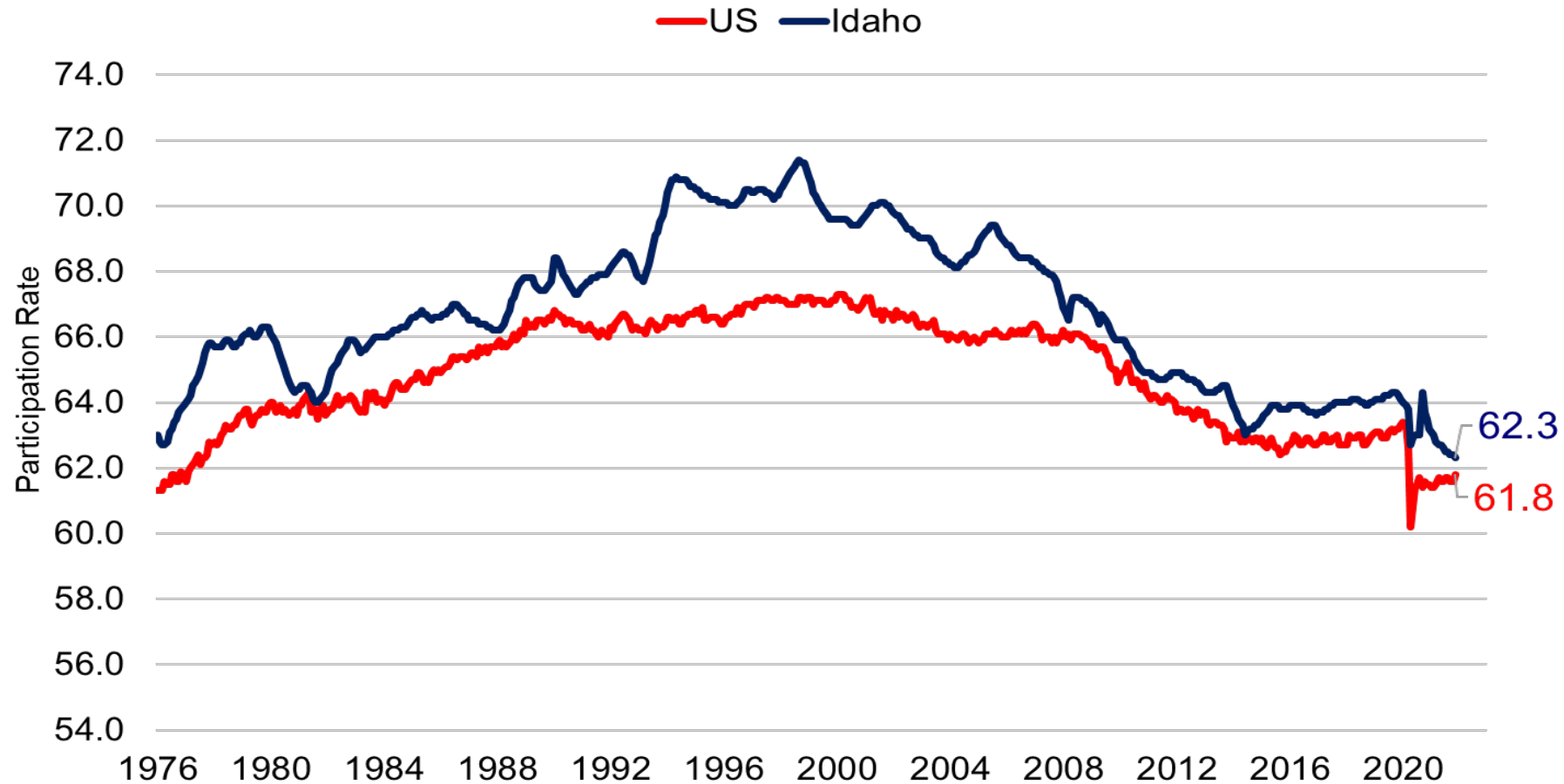
Aging in Idaho

Population Growth in Idaho by Age Group, 2010-2020



Labor Force Participation Rate

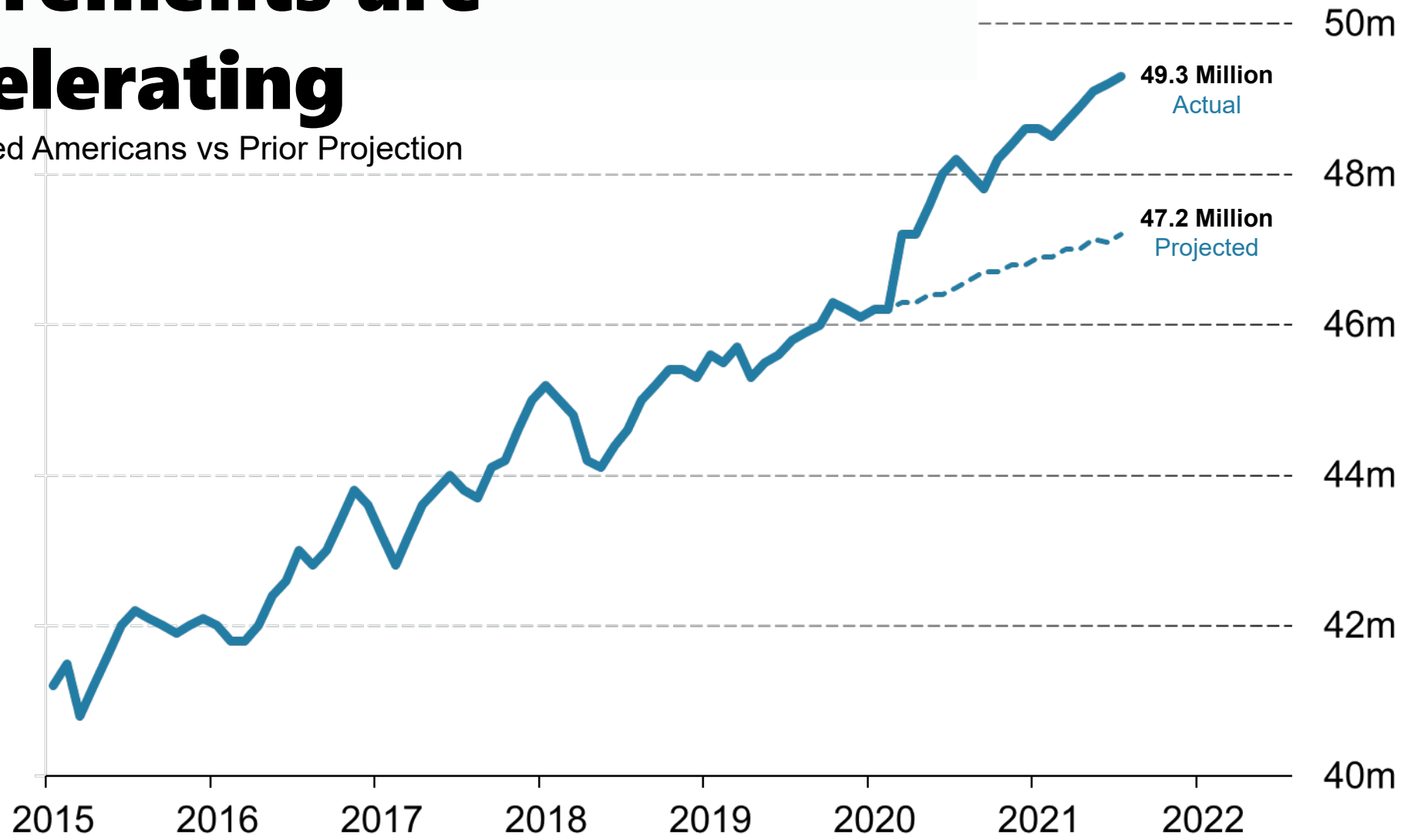
Change from January 1976 to November 2021



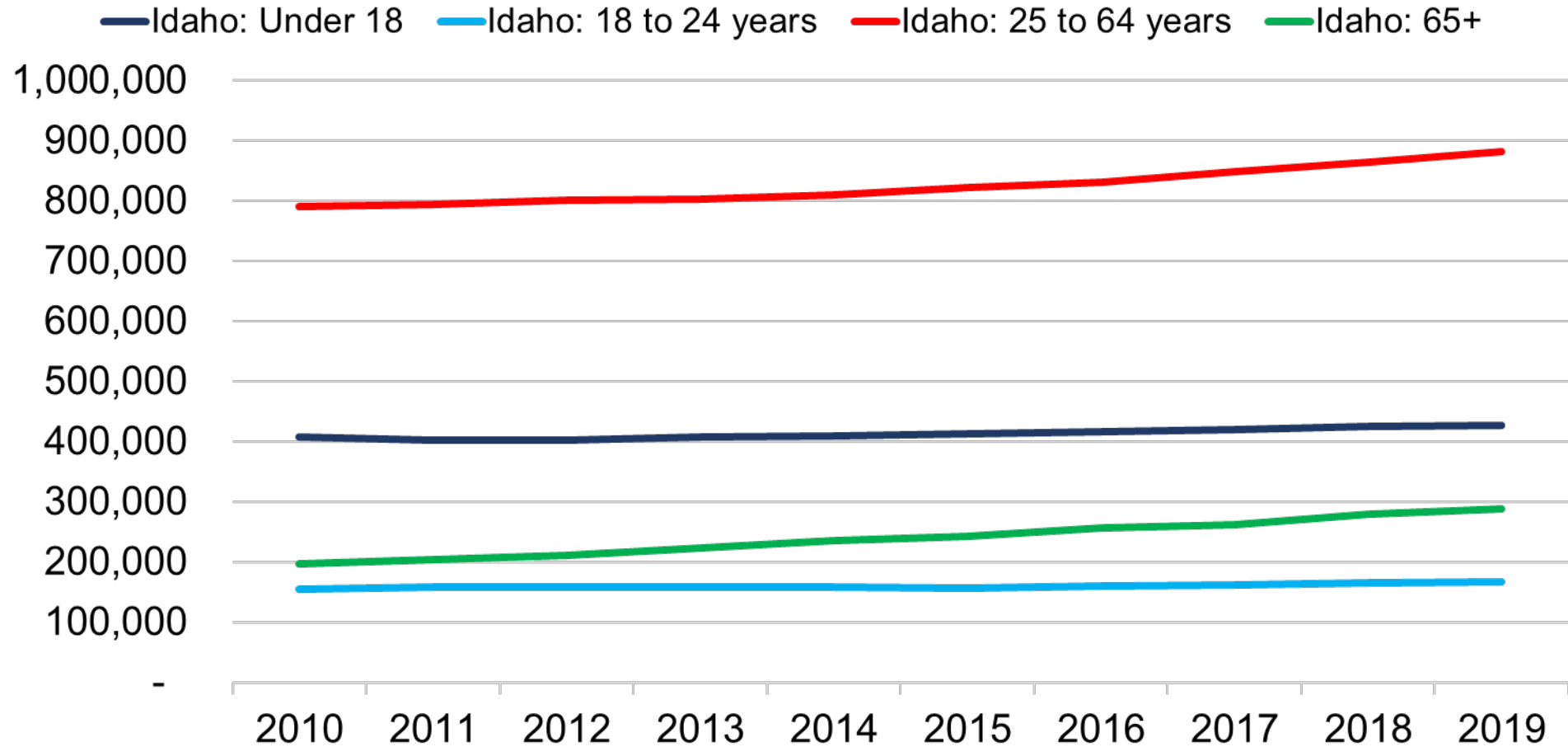
Source: Idaho Department of Labor

Retirements are Accelerating

Total Retired Americans vs Prior Projection



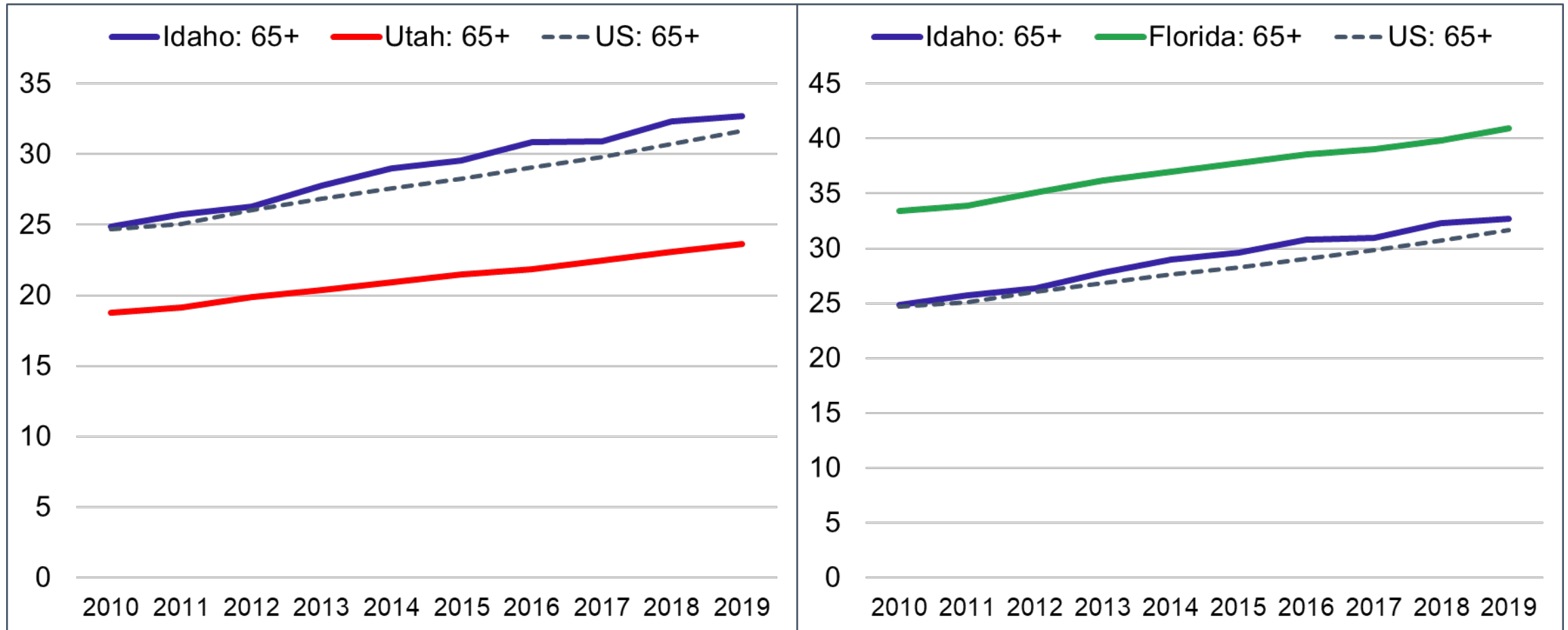
Idaho Population by Age Group



Source: US Census Bureau

Ratio of 65+ Age to Working Age (25-65) Populations

Per 100

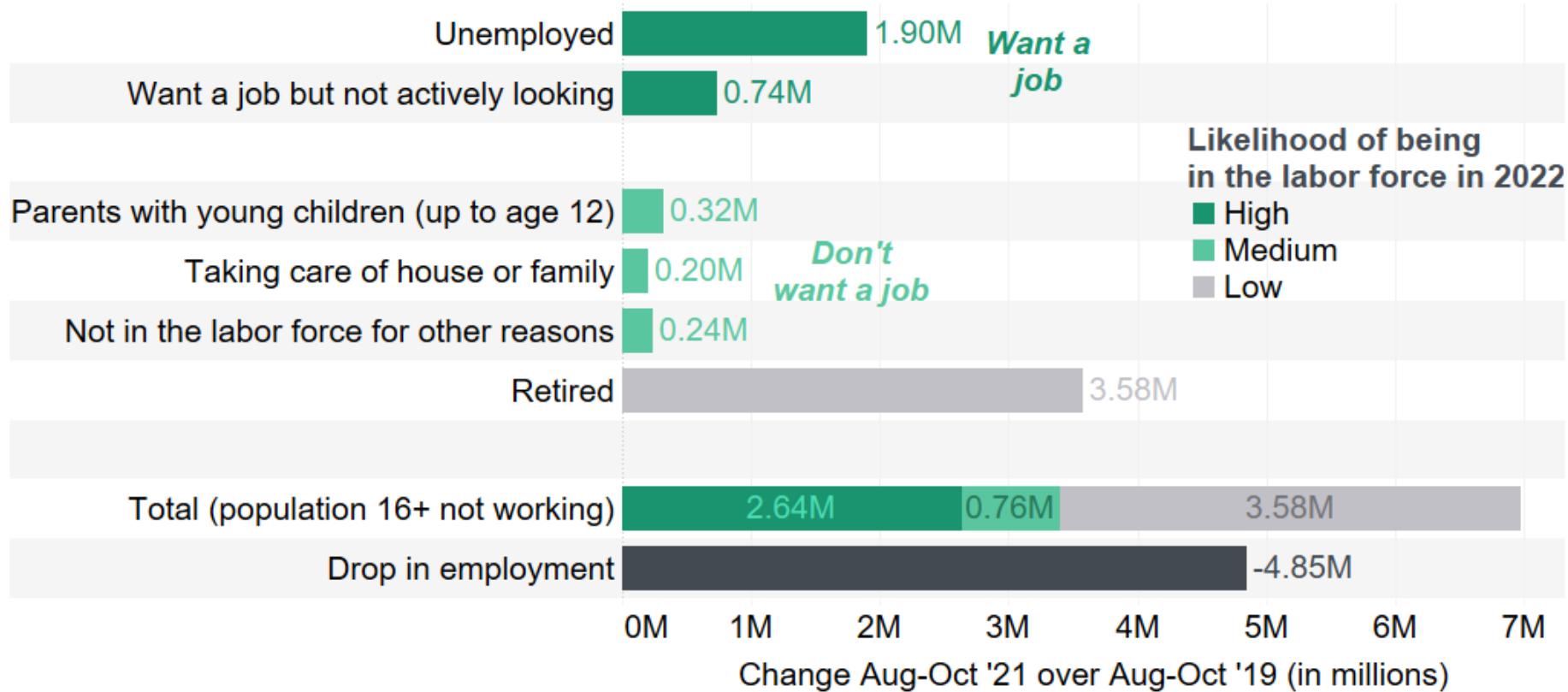


Source: US Census Bureau

Labor Force Participation Decline

National Insights

Increase in the number of people not working,
by labor market status and expectation for 2022, change Aug-Oct '21 over Aug-Oct '19

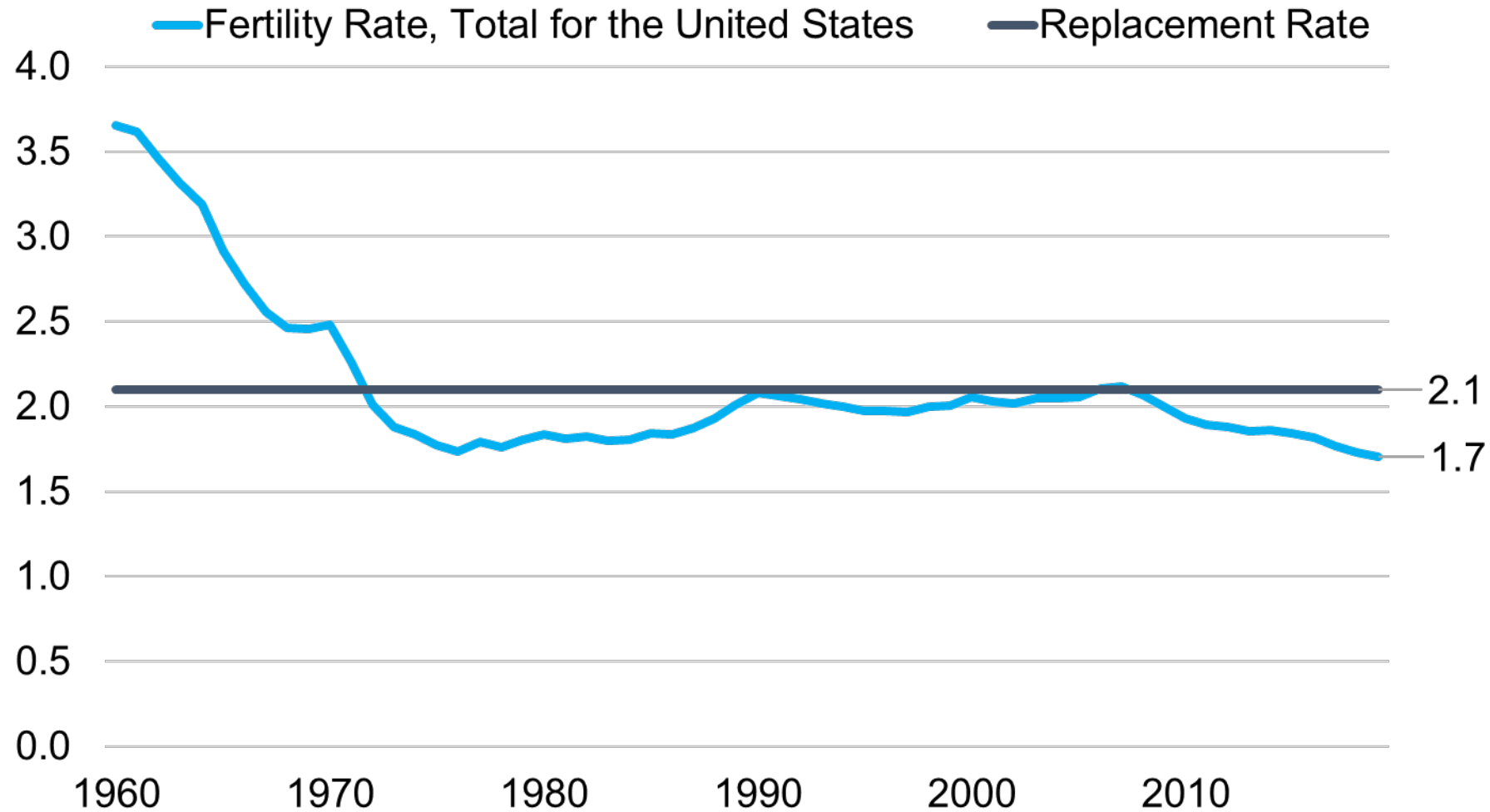


Source: The Conference Board calculations on microdata from iPUMS-CPS, University of Minnesota

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US Fertility Rates Below Replacement Rate

1960 to 2020



The Population Outlook

U.S. Population

Covid-19 pandemic co

By [Janet Adamy](#) and [Anthony](#)
July 25, 2021 12:49 pm ET

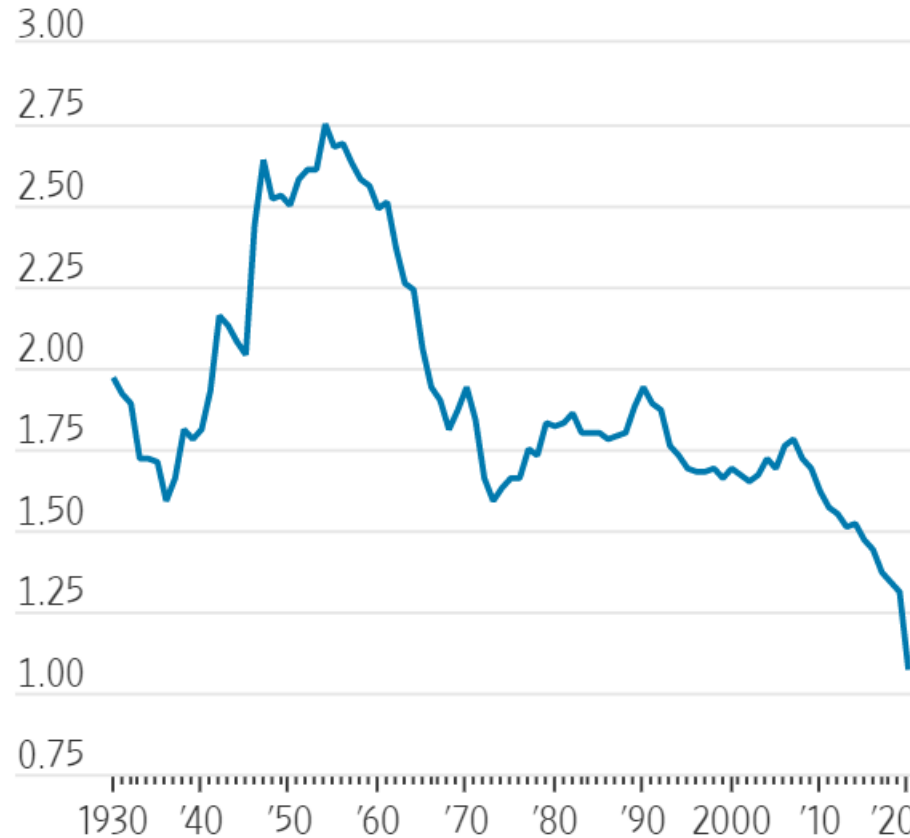
SAVE SHARE TEXT

Listen to article (13 minutes)

America's weak population growth is dropping closer to zero because

In half of all states last year, population is declining. Early estimates show the total population is the lowest ever documented,

Number of births per death, U.S.



Note: 2019 deaths and 2020 births and deaths are provisional; all other data are final.

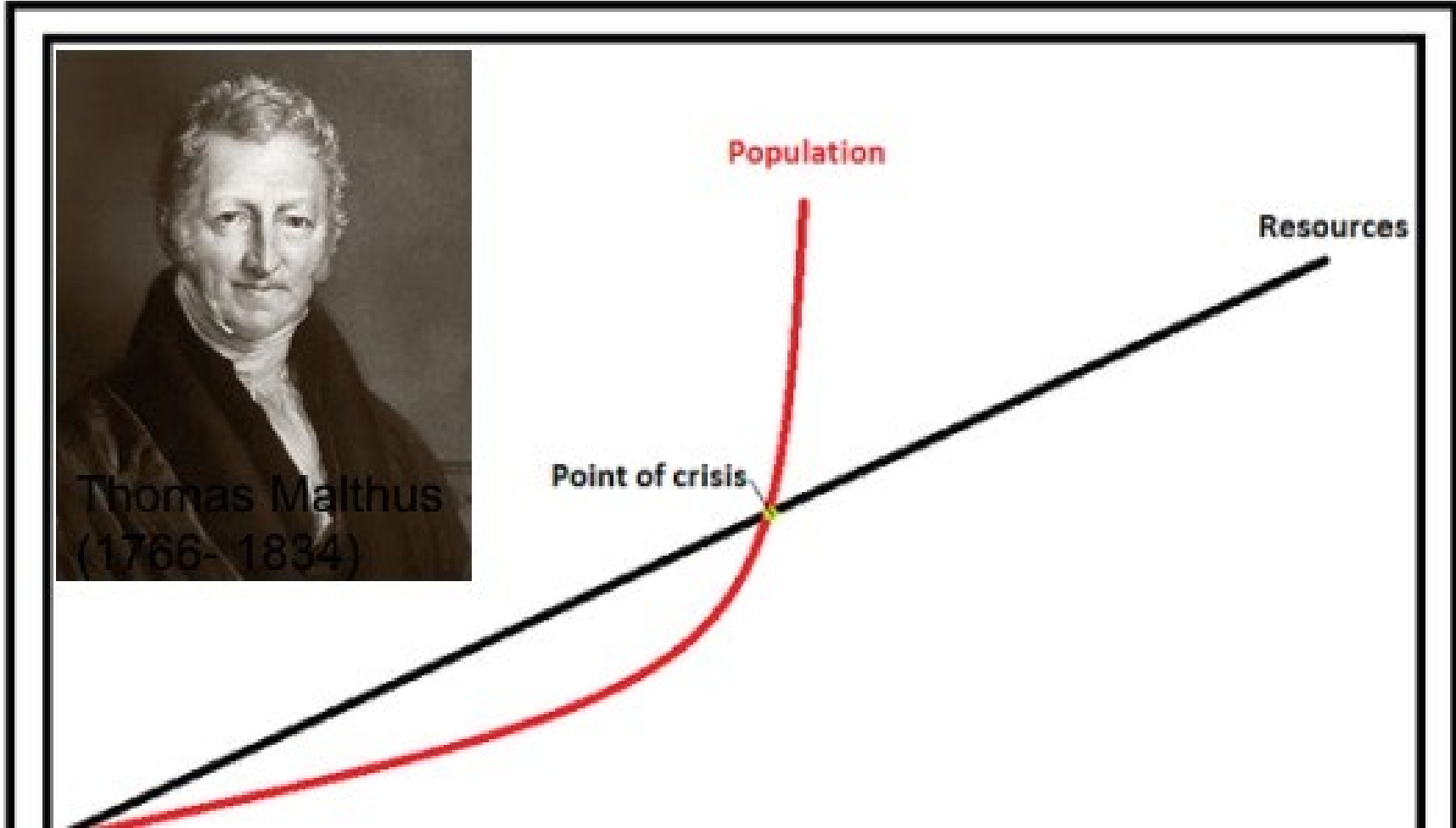
Source: Centers for Disease Control and Prevention

ends to a Halt

Public health at risk



Reverend Thomas Robert Malthus, 1766 - 1834



Thank you.

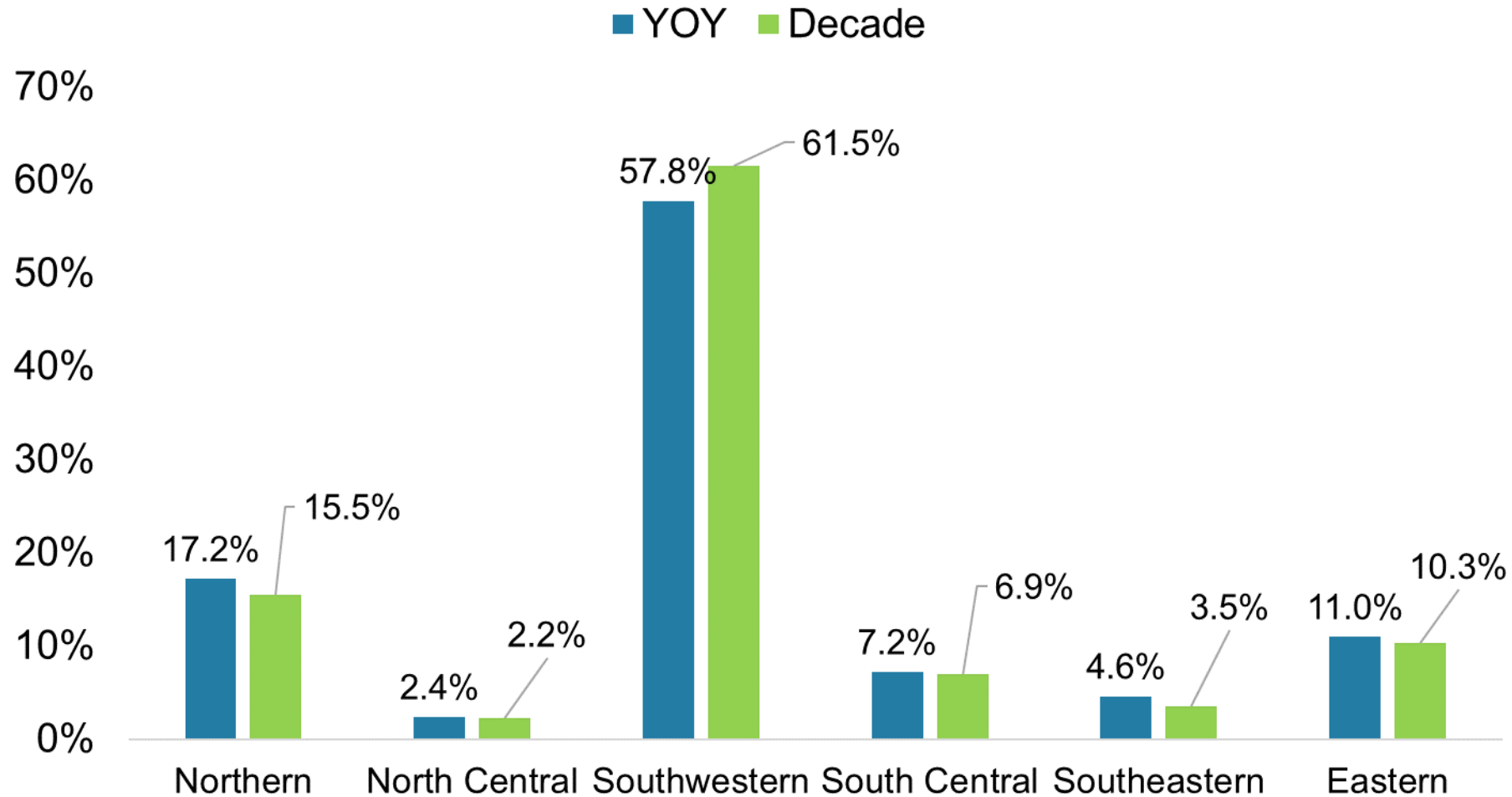
Contact:

Craig.Shaul@labor.Idaho.gov

Appendix Slides

Idaho's Population

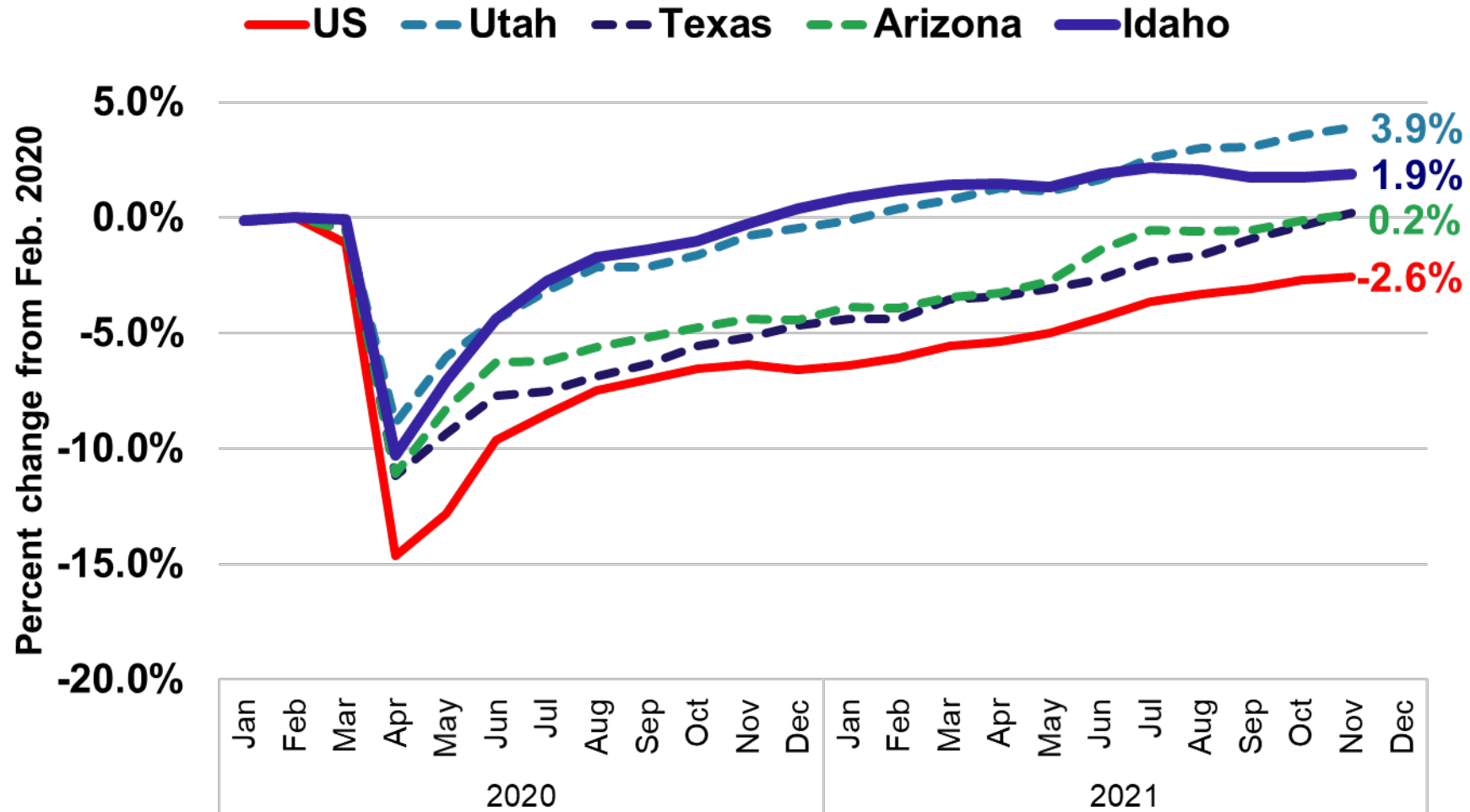
Regional proportion of state change



Source: US Census Bureau

Total Nonfarm Jobs

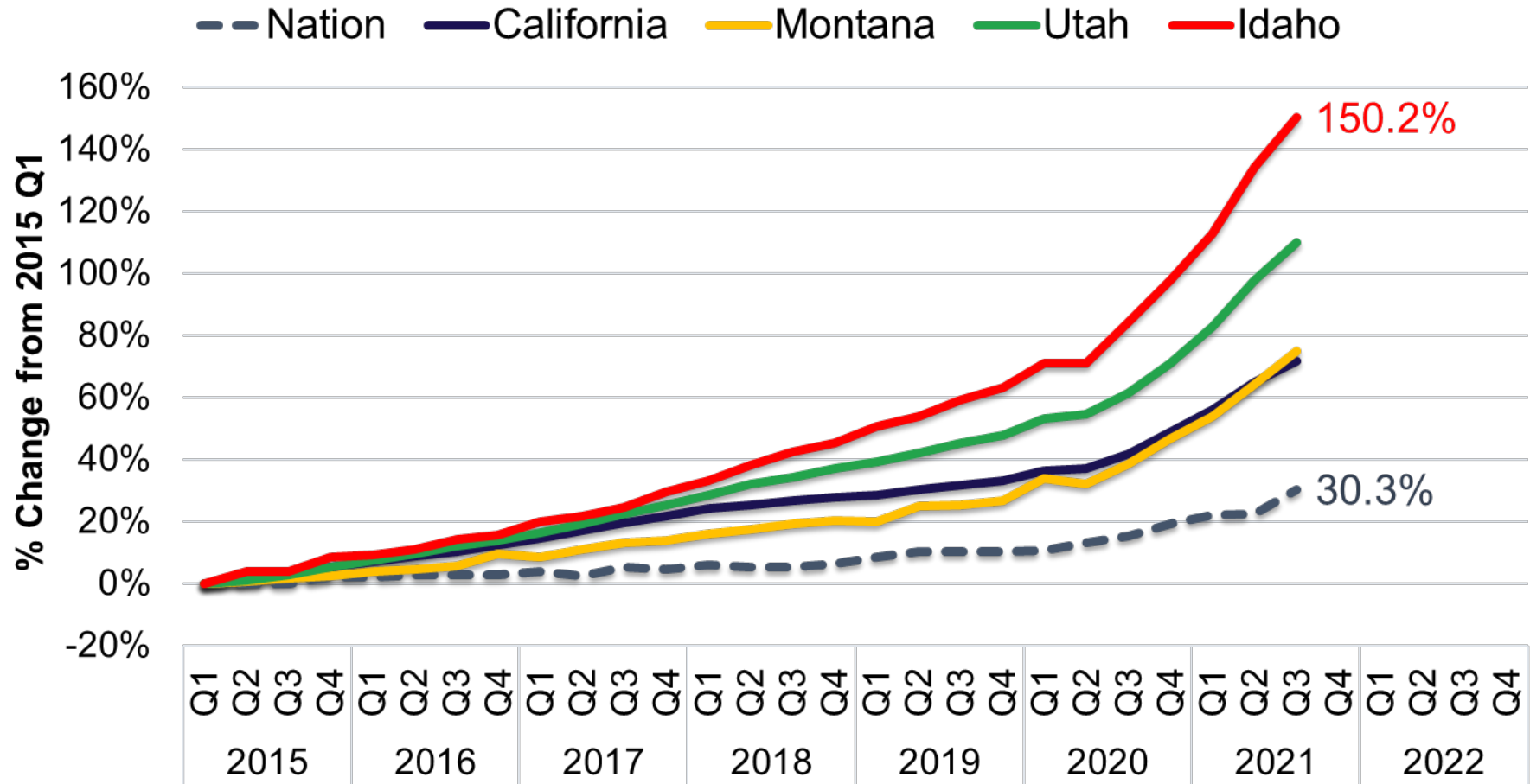
States above Pre-Pandemic Levels as of November 2021



Source: Idaho Department of Labor

House Price Index

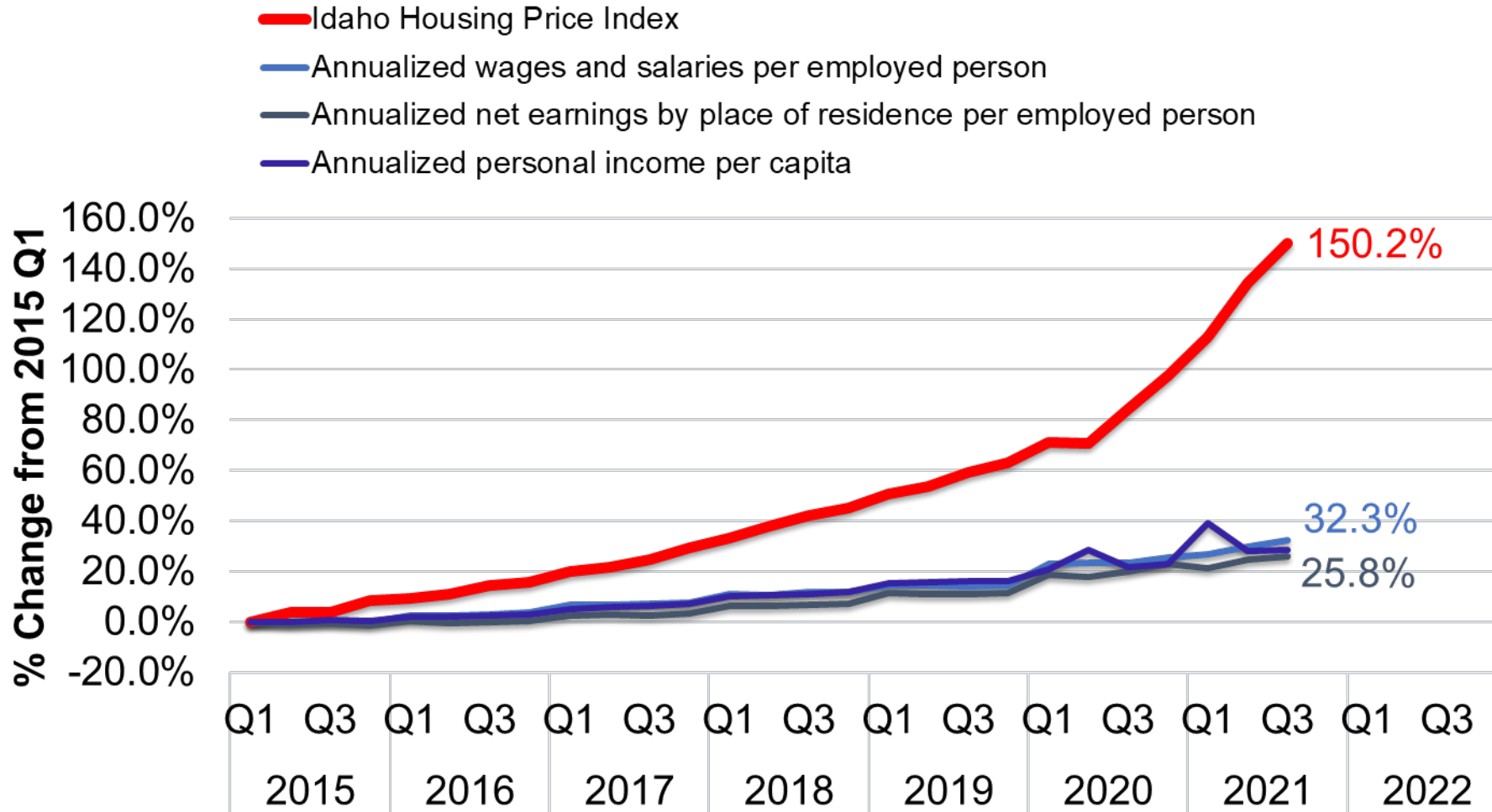
2015 Q1 to 2021 Q3



Source: Federal Housing Finance Agency

House Price Index

2015 Q1 to 2021 Q3

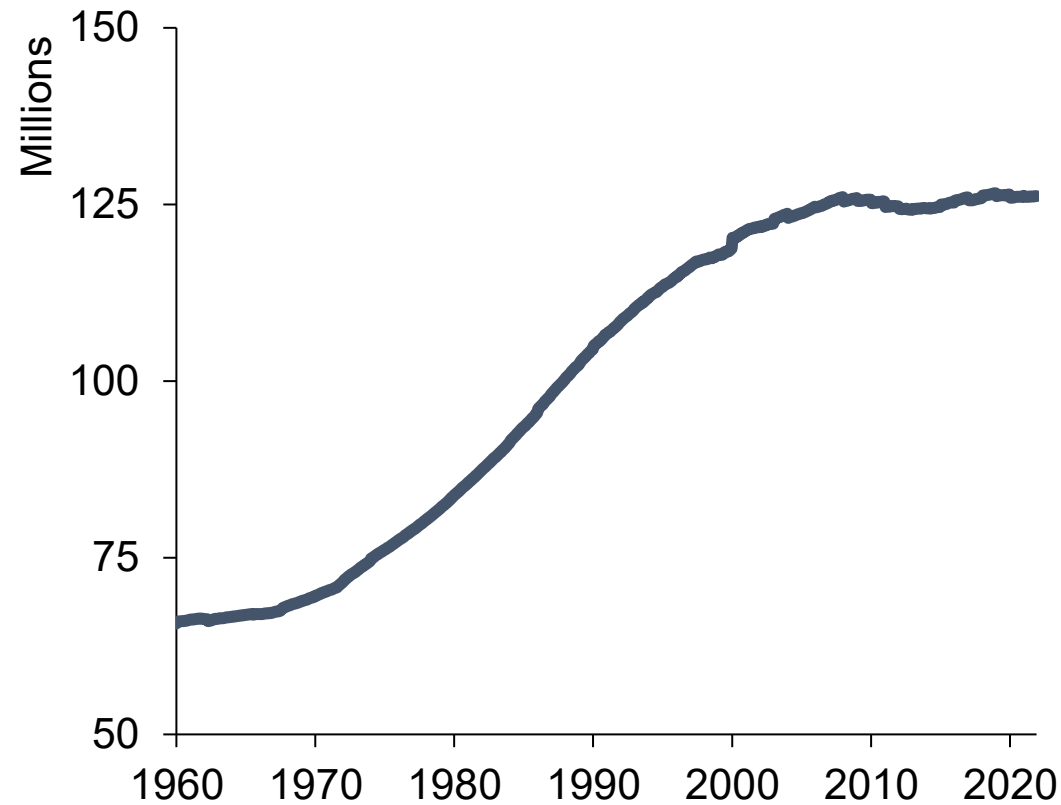


Source: Federal Housing Finance Agency, Bureau of Economic Analysis, St. Louis Federal Reserve

Outstripping our Demographics

Aggregate Demand vs Core Working Population

25 to 55 Population



Real Disposable Income

