# Oregon Office of Economic Analysis' Commonly Used Data

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Oregon Office of Economic Analysis

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### Commonly Used Economic and Revenue Data Used by the Oregon Office of Economic Analysis Data Release **Detailed information** Detailed information available by race and ethnicity Monthly Quarterly **Annually Every 3 Years** Personal Income (BEA) American Community Survey (Census) Employment (OED) Oregon educational attainment industry and county type of income Financial Statemnt (DOR) Emp & Wages (OED) employment (industry, occupation) industry and county income & poverty revenue type **Housing Permits (Census)** migration single vs multifamily, state & metros home ownership disability health insurance Population Estimates (Portland State) by age and county Population Estimates (Census) age, sex, race Tax Returns (DOR by age, income level, county US Employment (BLS) GDP (BEA) Survey of Consumer Finance (Federal Reserve) industry and state subcomponents type/size of assets and debt, wealth White, Black, Asian total employment by race and ethnicity Personal Income & Spending (BEA) by type/category BLS = U.S. Bureau of Labor Statistics OED = Oregon Employment Department

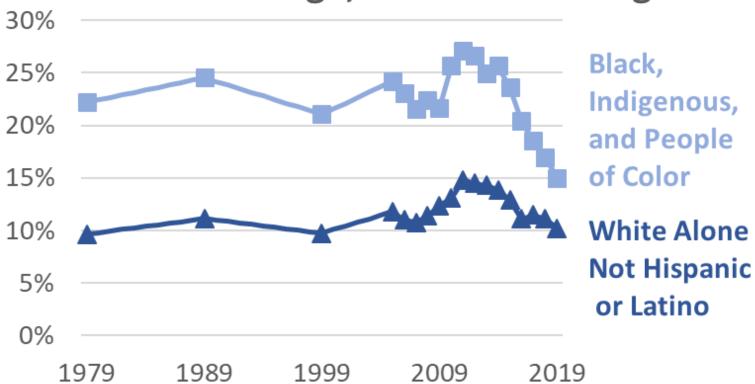
DOR = Oregon Department of Revenue

BEA = U.S. Bureau of Economic Analysis



# American Community Survey Data

## Oregon's Racial Poverty Gap Remains Large, But is Narrowing



- The annual ACS data is the best source of all state and local information by race and ethnicity
- Also the single best source of any income information
- Data collected over 12 months
- Annual tables publishes in September of the following year
  - E.g. 2020 data will be released Sept 2021
- Microdata, which is needed to answer more detailed questions is released in December
  - E.g. How many prime workingage Oregonians were incarcerated? In what occupations do Asian Oregonians work from home the most?



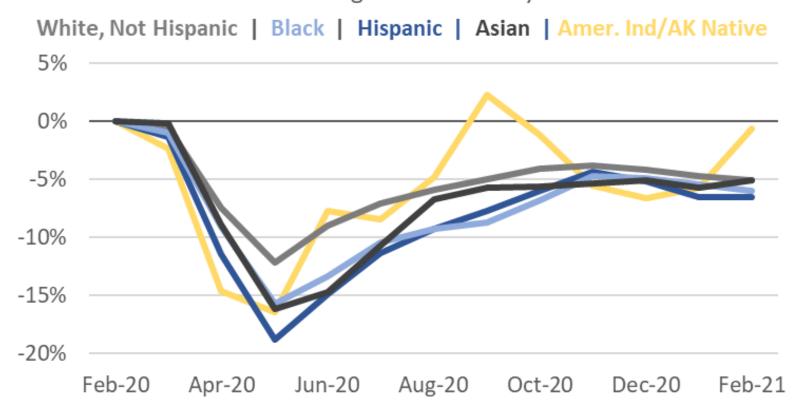
Source: Census, IPUMS-USA, Oregon Office of Economic Analysis



# Monthly Employment: U.S.

### **COVID** and U.S. Employment

Percent Change from February 2020



- BLS publishes monthly estimates for Asian, Black, and White Americans
- To calculate more detailed information one must use PUMS (public use microdata sample)



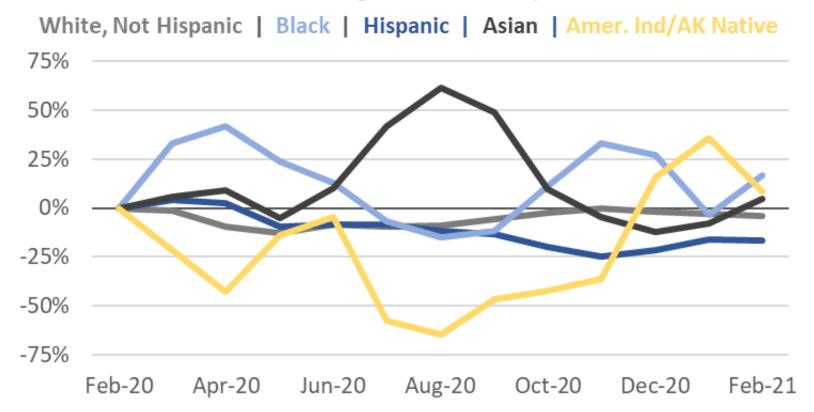
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# Monthly Employment: Oregon

### **COVID** and Oregon Employment

Percent Change from February 2020



- BLS publishes no monthly estimates by race and ethnicity for states or metros
- To calculate this information one must use PUMS (public use microdata sample)
- Local sample sizes are tiny, leading to very volatile data







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