# MOODY'S



## Looking to the Other Side of the Pandemic

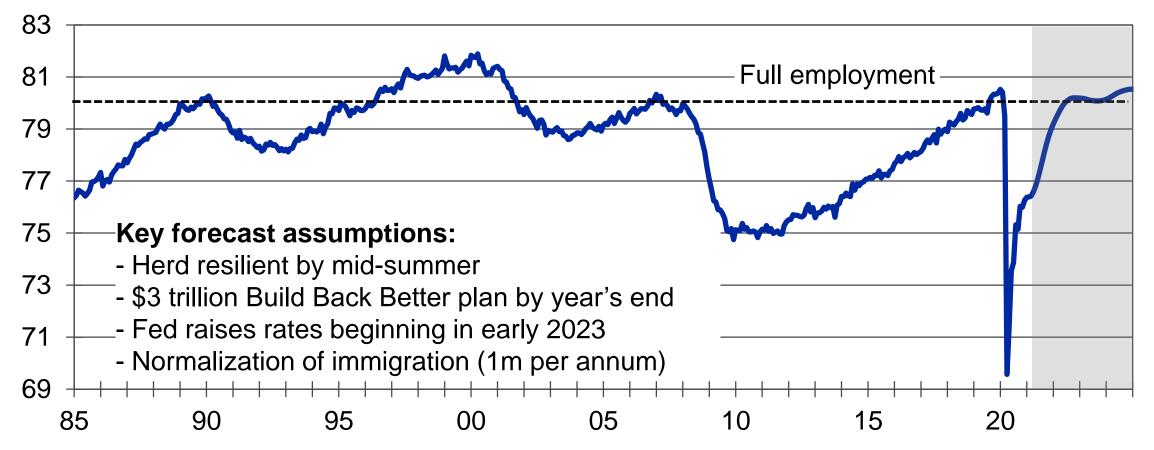
Mark Zandi, Chief Economist Adam Kamins, Director of Regional Economics

May 2021



### V-Shaped Recovery

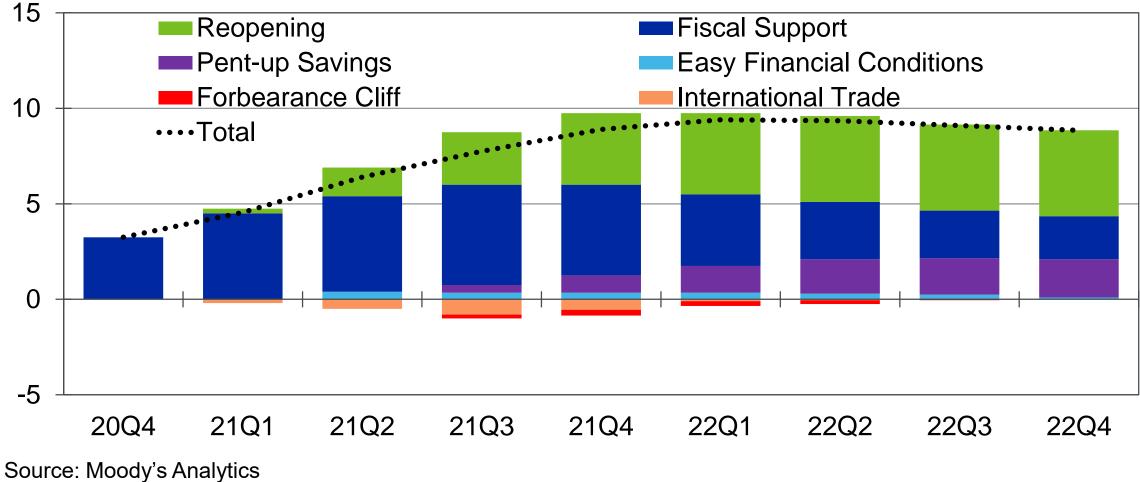
Prime age employment-population ratio, %



Sources: BLS, Moody's Analytics

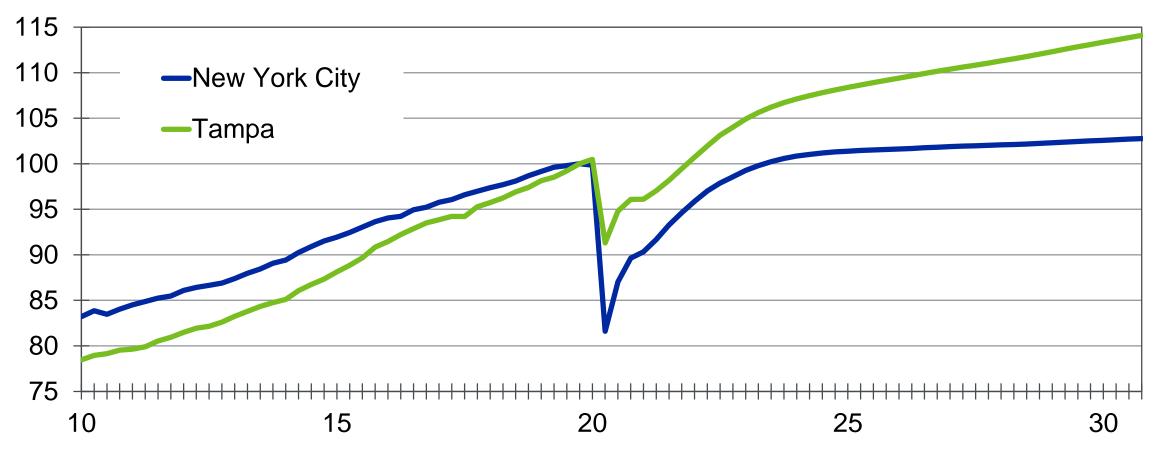
### What's Driving Growth

#### Impact on the level of GDP, ppt



### Fundamental Shift in the Way We Live and Work

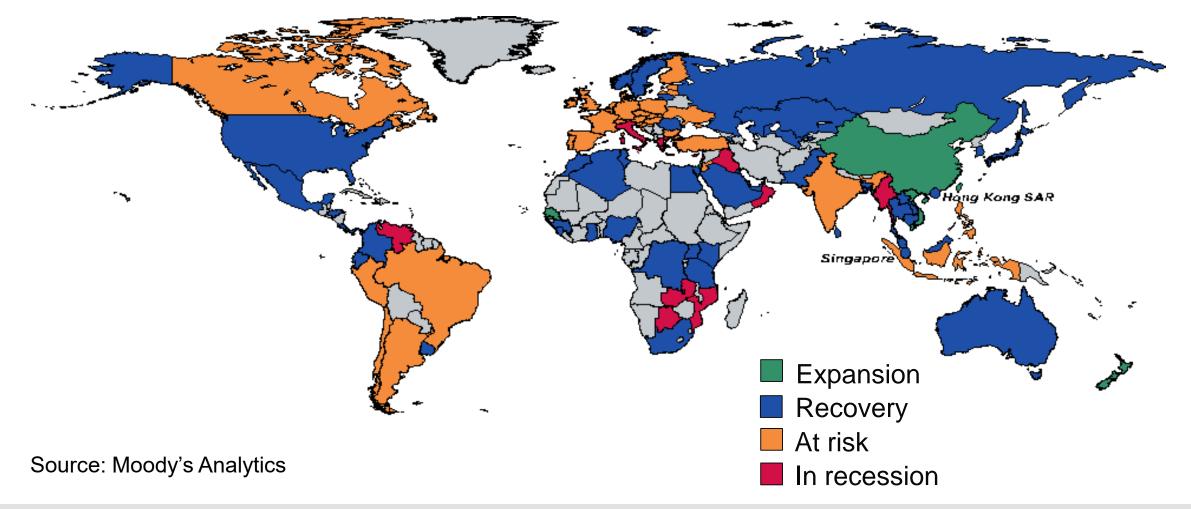
Employment, Index: 2019Q4 = 100



Sources: BLS, Moody's Analytics

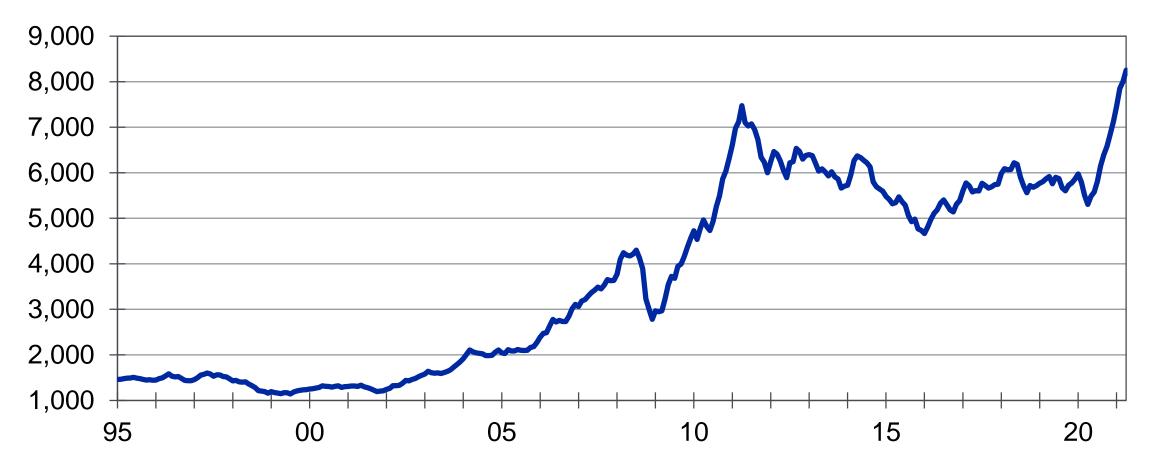
### Fragile Global Recovery

Global business cycle status, April 2021



### **Commodity Markets Signal Higher Inflation**

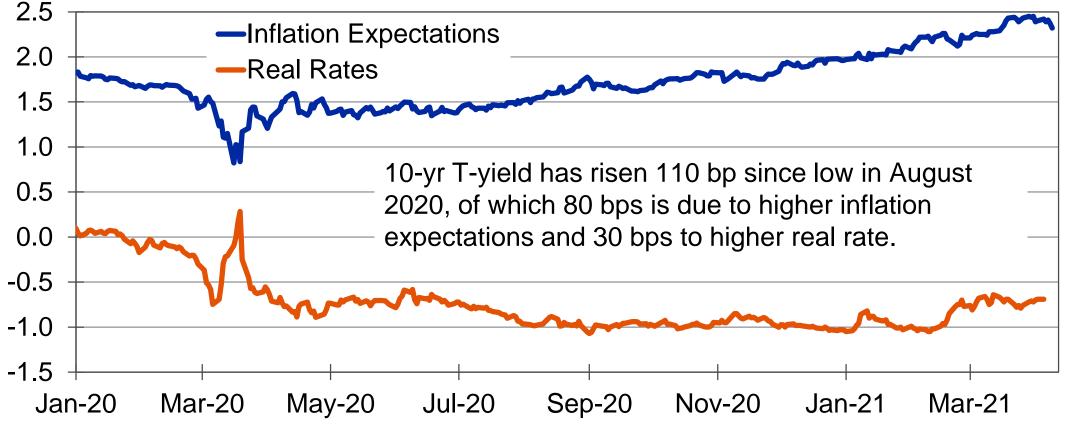
Index of spot commodity and industrial prices



Source: Moody's Analytics

#### Long-Term Rates Are Set to Rise Further

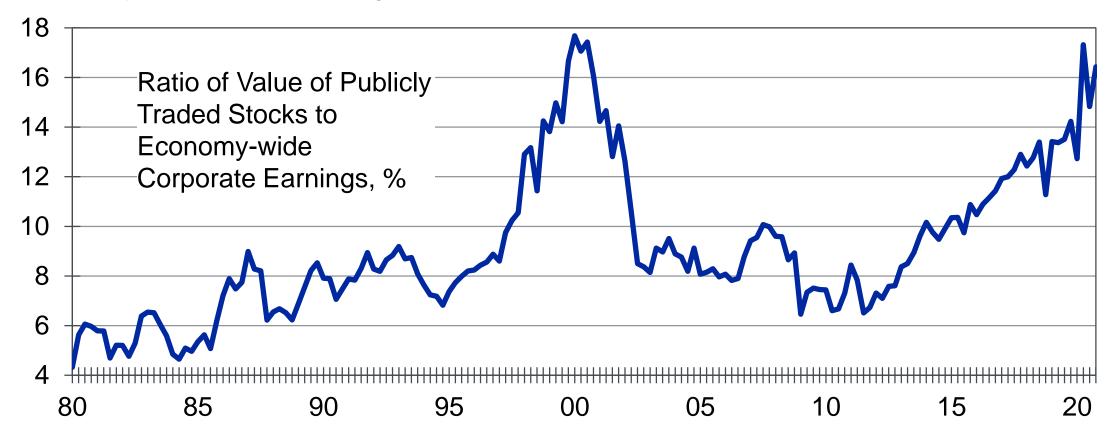
10-year Treasury yield decomposed, %



Sources: Federal Reserve, Moody's Analytics

### **Stock Prices Look Pricey**

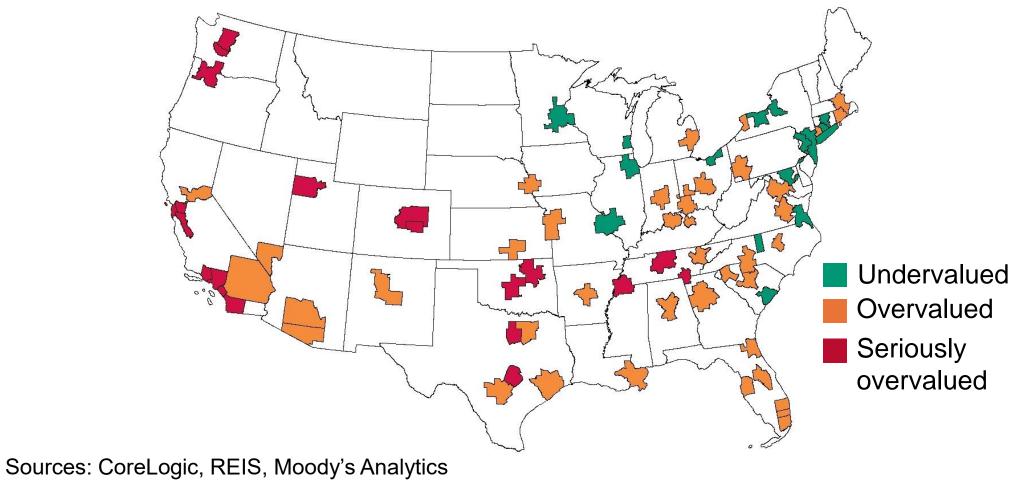
Economy-wide price earnings multiple, %



Sources: SIX Financial, BEA, Moody's Analytics

### Single Family Housing Is Stretched

House price valuation based on ratio of prices to rents

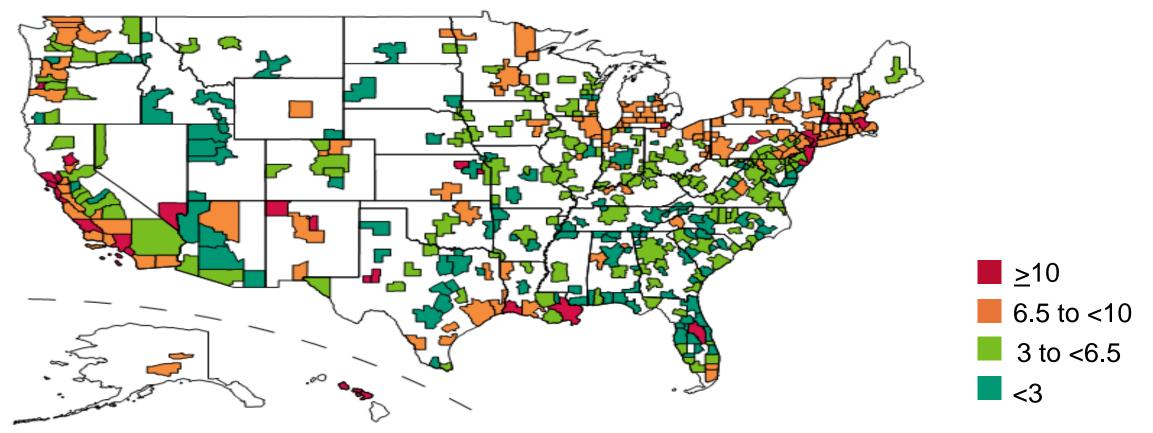




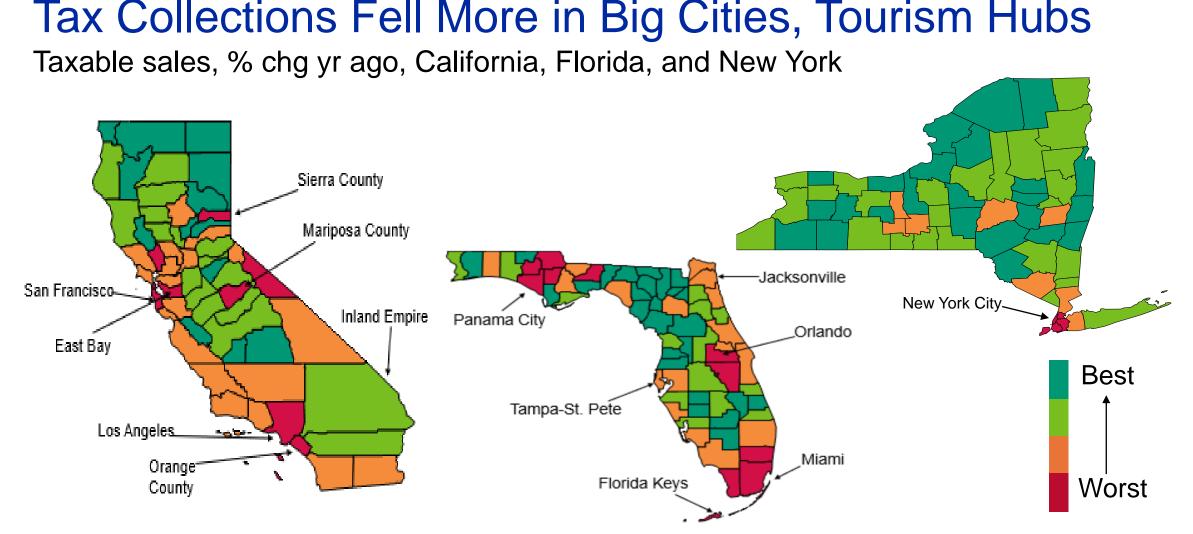
# U.S. Regional Outlook

#### Pandemic Hits Northeast and West Coast Hardest

Employment, 2020Q4, % yr ago decline



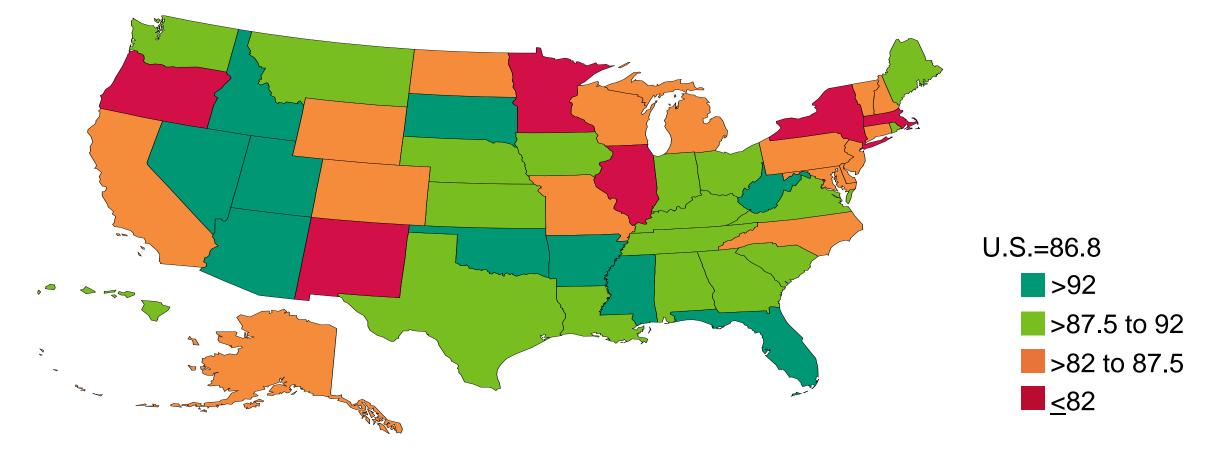
Sources: BLS, Moody's Analytics



Sources: CA Dept of Tax and Fee Administration FL Dept of Revenue, NY Dept of Taxation and Finance, Moody's Analytics

### South, Rockies Are Getting Back to Normal

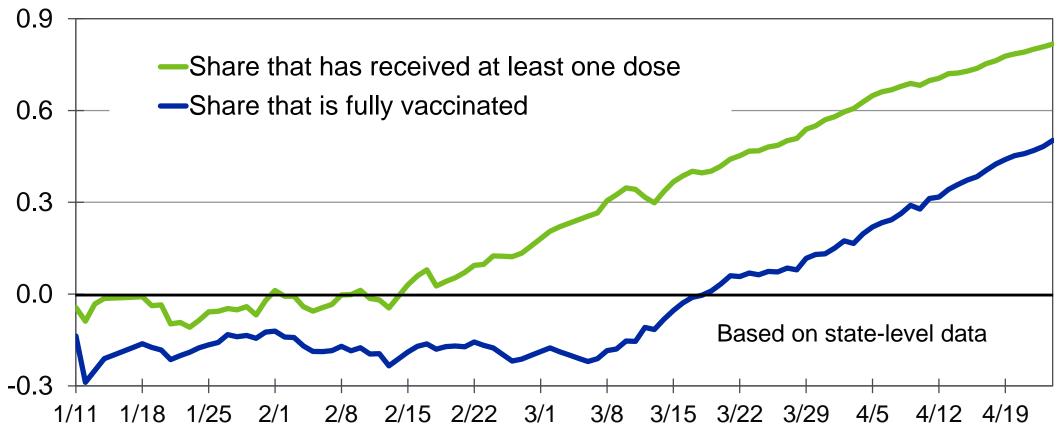
Back to Normal Index, Apr 1-28 avg, Feb 29 2020=100



Sources: CNN Business, Moody's Analytics

#### Vaccine Shortages Abate, Hesitancy Matters More...

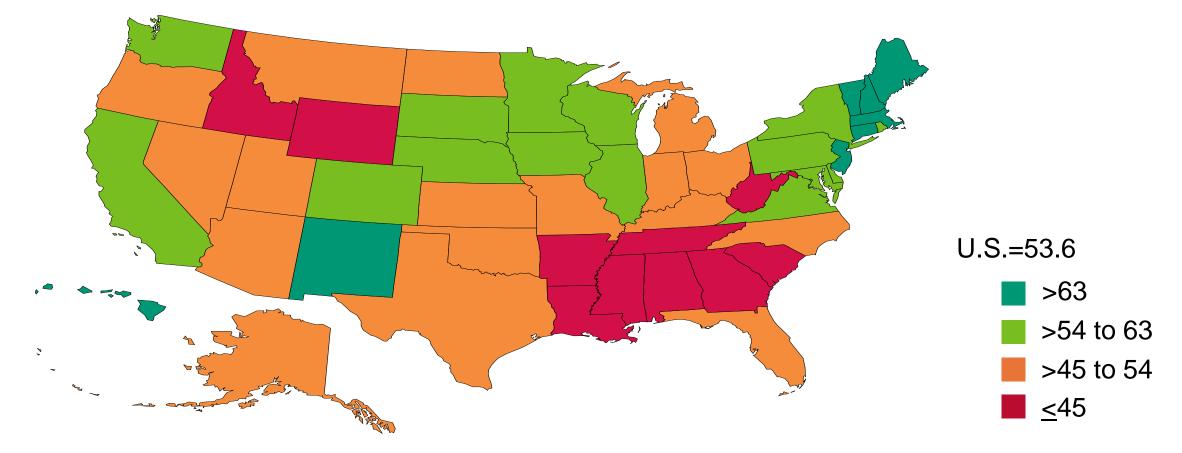
Correlation between share of adults planning to receive vaccine as of mid-autumn and...



Sources: Census Bureau, CDC, Moody's Analytics

#### ...Posing a Threat to the Southeast

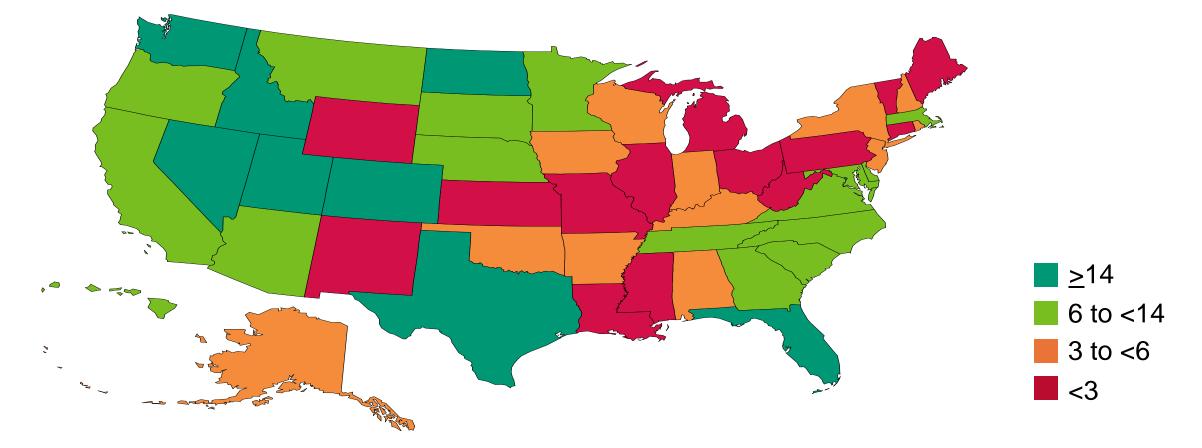
Share of adults receiving at least one vaccine dose as of Apr 28, %



Sources: CDC, Moody's Analytics

### The Secular Shift South and West Continues On

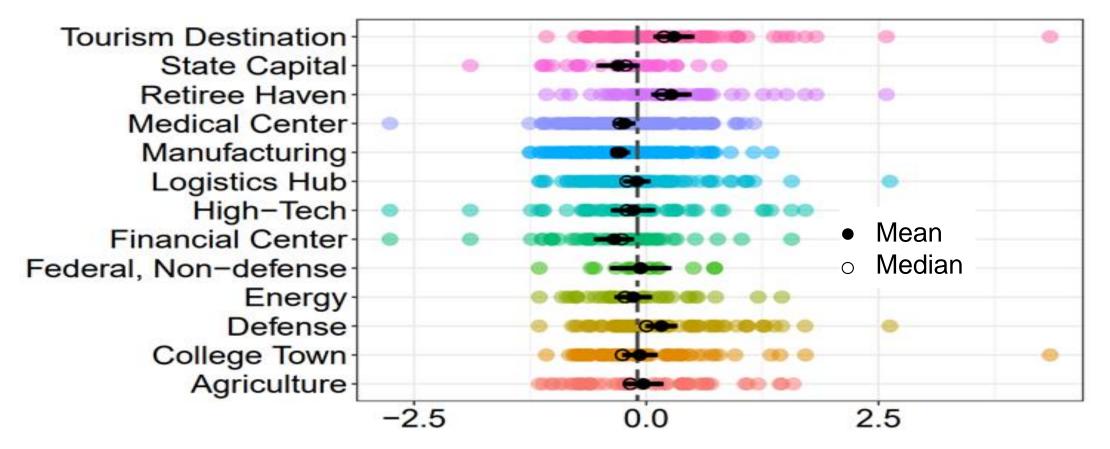
Population growth, 2010 to 2020, % chg



Sources: Census Bureau, Moody's Analytics

#### Remote Work Could Boost Tourist, Retiree Magnets

Potential net migration share of population, %



Sources: Census Bureau, Moody's Analytics

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