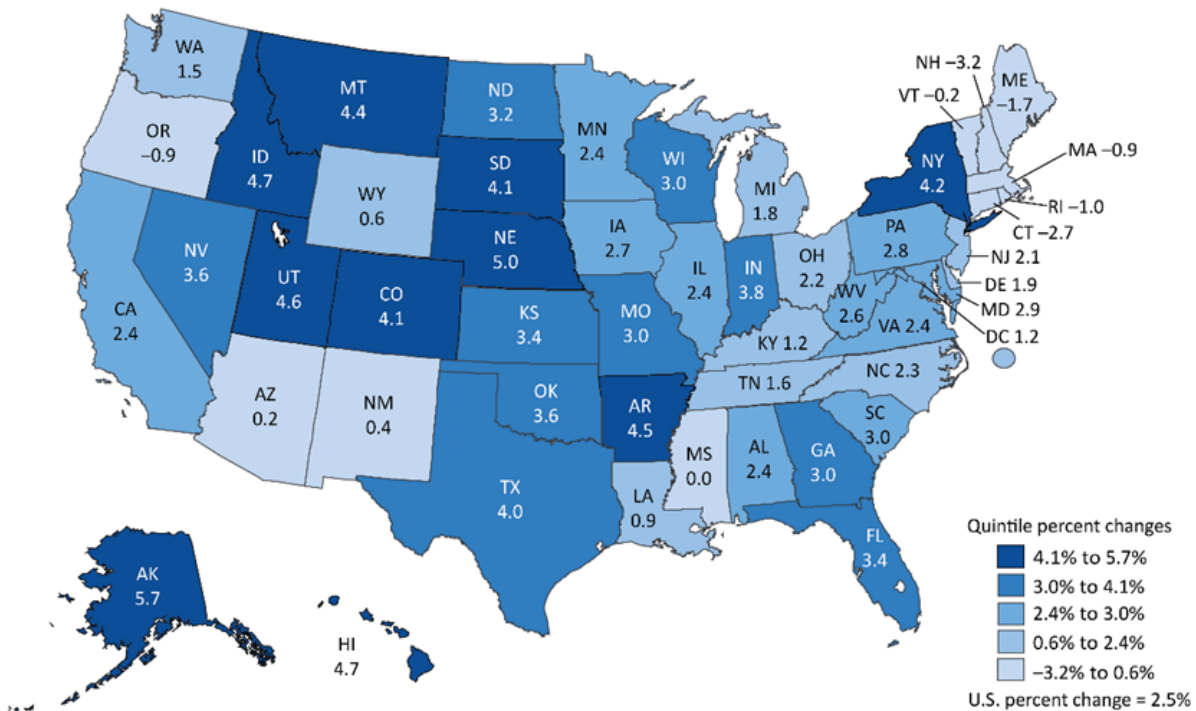


Real Personal Consumption Expenditures by State and Real Personal Income by State and Metropolitan Area, 2022

Real personal consumption expenditures (PCE) by state increased in 42 states and the District of Columbia in 2022, with the percent change ranging from 5.7 percent in Alaska to -3.2 percent in New Hampshire.

Real personal income declined in 45 states and the District of Columbia in 2022, with the percent change ranging from 3.0 percent in North Dakota to -8.9 percent in Rhode Island.

Real Personal Consumption Expenditures for States: Percent Change, 2021–2022



U.S. Bureau of Economic Analysis

Regional estimates of real PCE and real personal income are the current-dollar estimates adjusted by the corresponding regional price parity (RPP) and the national PCE price index. In 2022, the national PCE price index increased 6.5 percent.

U.S. Bureau of Economic Analysis data—including gross domestic product, personal income, the balance of payments, foreign direct investment, the Input-Output Accounts, and economic data for states, local areas, and industries—are available at www.bea.gov. [Email alerts](#) are also available.

Note. "Real Personal Consumption Expenditures by State and Real Personal Income by State and Metropolitan Area, 2023" will be released on December 12, 2024.

Real personal consumption expenditures

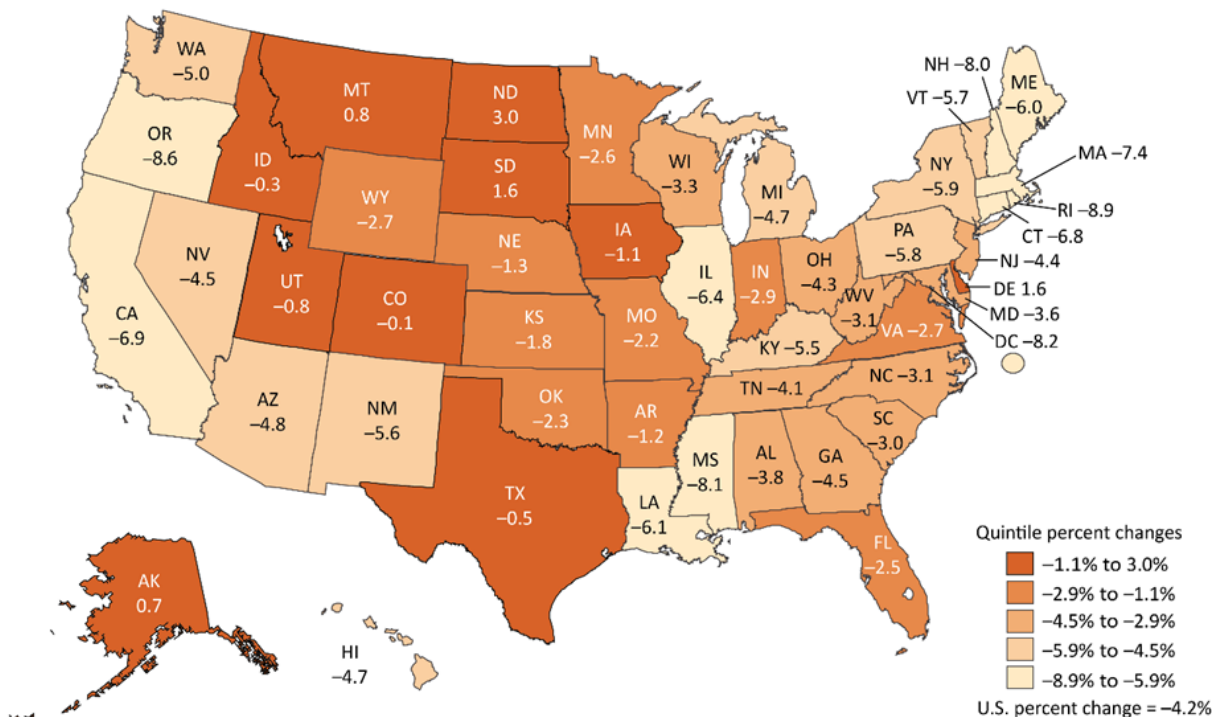
Real PCE for the nation increased 2.5 percent in 2022.

- Alaska had the largest increase in real PCE, at 5.7 percent. Current-dollar PCE increased 9.5 percent, while its implicit regional price deflator increased 3.6 percent.
- New Hampshire had the largest decline in real PCE, at 3.2 percent. Current-dollar PCE increased 8.2 percent, while its implicit regional price deflator increased 11.8 percent.

Real personal income

Real personal income for the nation declined 4.2 percent in 2022.

Real Personal Income for States: Percent Change, 2021–2022



U.S. Bureau of Economic Analysis

- North Dakota had the largest increase in real personal income, at 3.0 percent. Current-dollar personal income increased 7.0 percent, while its implicit regional price deflator increased 3.8 percent.
- Rhode Island had the largest decline in real personal income, at 8.9 percent. Current-dollar personal income declined 0.5 percent, while its implicit regional price deflator increased 9.2 percent.