

# News Release

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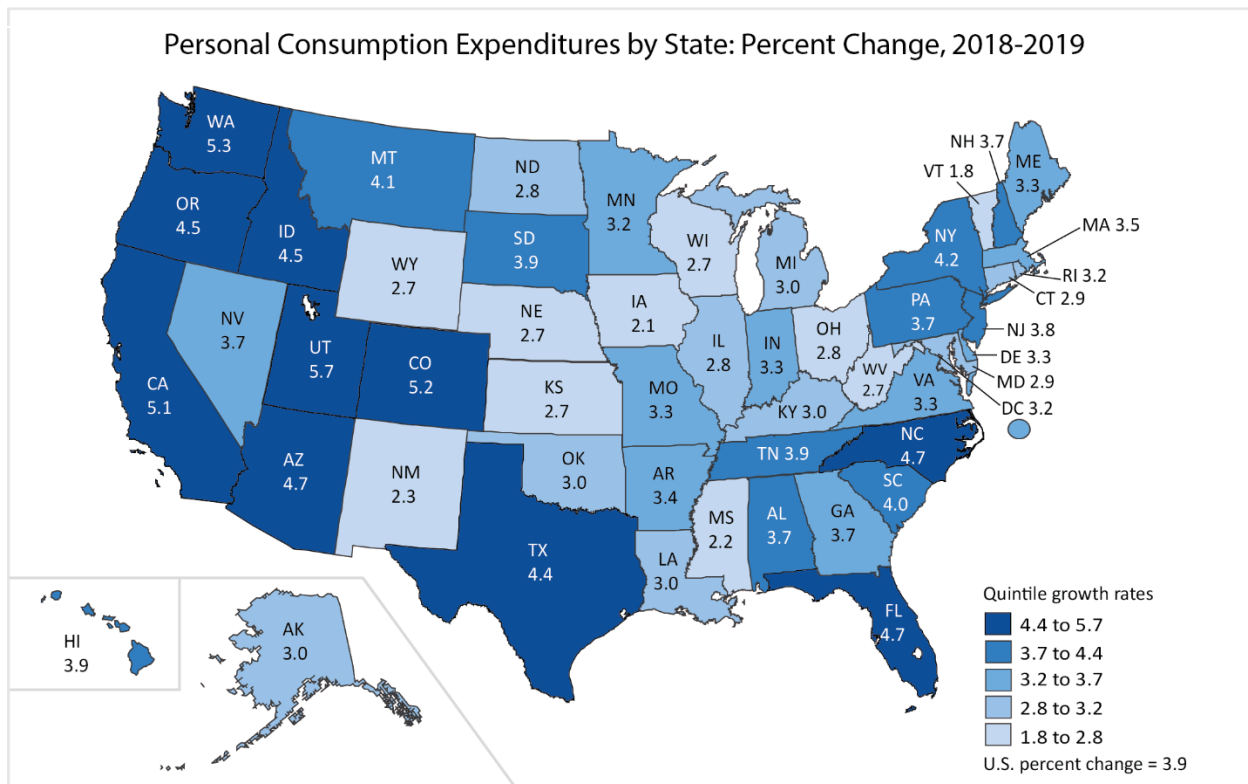
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## Personal Consumption Expenditures by State, 2019

State personal consumption expenditures (PCE) increased 3.9 percent in 2019, a deceleration from the 4.9 percent increase in 2018 (table 1), according to statistics released today by the Bureau of Economic Analysis. The percent change in PCE across all states ranged from 5.7 percent in Utah to 1.8 percent in Vermont.



U.S. Bureau of Economic Analysis

### PCE by state highlights

Expenditures on housing and utilities, and on health care grew 4.3 percent and 4.5 percent, respectively (table 2), and were the leading contributors to growth nationally (table 3).



### **Updates to Personal Consumption Expenditures by State**

Today, BEA released revised estimates for 2013 to 2018 (table 5) as well. The update incorporated revised source data that are more complete and more detailed than previously available. Additionally, the update includes the results of the July 2020 annual update of the National Income and Product Accounts and the results of the September 2020 annual update of the state personal income statistics.

Next release: October 8, 2021  
Personal Consumption Expenditures by State, 2020

## Additional Information

### Resources

- Stay informed about BEA developments by reading the BEA [blog](#), signing up for BEA's [email subscription service](#), or following BEA on Twitter [@BEA\\_News](#).
- Historical time series for these estimates can be accessed in BEA's [Interactive Data Application](#).
- Access BEA data by registering for BEA's Data [Application Programming Interface](#) (API).
- For more on BEA's statistics, see our monthly online journal, the [Survey of Current Business](#).
- BEA's [news release schedule](#)

### Definitions

**PCE by state** is the state counterpart of the Nation's personal consumption expenditures (PCE). PCE by state measures the goods and services purchased by or on behalf of households and the net expenditures of nonprofit institutions serving households (NPISHs) by state of residence for the 50 states and the District of Columbia. PCE by state reflects spending on activities that are attributable to the residents of a state, even when those activities take place outside of the state.

**Per capita PCE by state** measures average PCE spending per person in a state and it is calculated as PCE in a state divided by the population of the state.

**Current-dollar** PCE by state statistics are unadjusted for price changes and reflect variation in both prices and quantities.

### Statistical conventions

Year-to-year percent changes are calculated from unrounded data.

#### BEA regions

BEA groups all 50 states and the District of Columbia into eight distinct regions for purposes of presentation and analysis.

**New England** (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont)

**Mideast** (Delaware, District of Columbia, Maryland, New Jersey, New York, and Pennsylvania)

**Great Lakes** (Illinois, Indiana, Michigan, Ohio, and Wisconsin)

**Plains** (Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota)

**Southeast** (Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Virginia, and West Virginia)

**Southwest** (Arizona, New Mexico, Oklahoma, and Texas)

**Rocky Mountain** (Colorado, Idaho, Montana, Utah, and Wyoming)

**Far West** (Alaska, California, Hawaii, Nevada, Oregon, and Washington)

**Relationship of PCE by state to national PCE.** The U.S. PCE by state differs slightly from the PCE in the national accounts because PCE by state excludes the net expenditures abroad by U.S. residents, which consist of government and private employees' expenditures abroad less personal remittances in kind to nonresidents. PCE by state, however, does include the travel expenditures abroad by U.S. residents.

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### List of News Release Tables

Table 1. Total Personal Consumption Expenditures by State and Region, 2017-2019

Table 2. Percent Change from Preceding Period of Personal Consumption Expenditures by State and Region, 2018-2019

Table 3. Category Contributions to Percent Change in Total Personal Consumption Expenditures by State and Region, 2019

Table 4. Per Capita Personal Consumption Expenditures by State for Select Categories by State and Region, 2019

Table 5. Revisions to Total Personal Consumption Expenditures by State and Region, 2015-2018

Table 1. Total Personal Consumption Expenditures by State and Region, 2017-2019

|                                  | Millions of dollars |                   |                   | Percent change |            |
|----------------------------------|---------------------|-------------------|-------------------|----------------|------------|
|                                  | 2017                | 2018              | 2019              | 2018           | 2019       |
| <b>United States<sup>1</sup></b> | <b>13,333,394</b>   | <b>13,982,899</b> | <b>14,533,254</b> | <b>4.9</b>     | <b>3.9</b> |
| <b>New England</b>               | <b>745,154</b>      | <b>776,001</b>    | <b>801,416</b>    | <b>4.1</b>     | <b>3.3</b> |
| Connecticut                      | 182,612             | 189,857           | 195,327           | 4.0            | 2.9        |
| Maine                            | 58,853              | 61,593            | 63,650            | 4.7            | 3.3        |
| Massachusetts                    | 359,649             | 374,378           | 387,570           | 4.1            | 3.5        |
| New Hampshire                    | 68,532              | 71,592            | 74,220            | 4.5            | 3.7        |
| Rhode Island                     | 46,363              | 48,316            | 49,838            | 4.2            | 3.2        |
| Vermont                          | 29,146              | 30,265            | 30,811            | 3.8            | 1.8        |
| <b>Mideast</b>                   | <b>2,318,710</b>    | <b>2,430,045</b>  | <b>2,522,773</b>  | <b>4.8</b>     | <b>3.8</b> |
| Delaware                         | 41,177              | 43,189            | 44,625            | 4.9            | 3.3        |
| District of Columbia             | 42,316              | 44,692            | 46,122            | 5.6            | 3.2        |
| Maryland                         | 270,119             | 279,172           | 287,344           | 3.4            | 2.9        |
| New Jersey                       | 445,135             | 464,136           | 481,554           | 4.3            | 3.8        |
| New York                         | 972,365             | 1,024,997         | 1,067,808         | 5.4            | 4.2        |
| Pennsylvania                     | 547,598             | 573,859           | 595,321           | 4.8            | 3.7        |
| <b>Great Lakes</b>               | <b>1,883,936</b>    | <b>1,960,162</b>  | <b>2,017,107</b>  | <b>4.0</b>     | <b>2.9</b> |
| Illinois                         | 547,169             | 569,241           | 585,415           | 4.0            | 2.8        |
| Indiana                          | 244,452             | 255,050           | 263,533           | 4.3            | 3.3        |
| Michigan                         | 390,669             | 405,619           | 417,615           | 3.8            | 3.0        |
| Ohio                             | 467,461             | 485,588           | 499,203           | 3.9            | 2.8        |
| Wisconsin                        | 234,185             | 244,664           | 251,341           | 4.5            | 2.7        |
| <b>Plains</b>                    | <b>852,979</b>      | <b>888,454</b>    | <b>914,838</b>    | <b>4.2</b>     | <b>3.0</b> |
| Iowa                             | 117,647             | 121,567           | 124,070           | 3.3            | 2.1        |
| Kansas                           | 106,677             | 110,355           | 113,323           | 3.4            | 2.7        |
| Minnesota                        | 245,242             | 257,729           | 265,958           | 5.1            | 3.2        |
| Missouri                         | 236,320             | 245,282           | 253,348           | 3.8            | 3.3        |
| Nebraska                         | 75,922              | 78,744            | 80,838            | 3.7            | 2.7        |
| North Dakota                     | 33,919              | 35,493            | 36,504            | 4.6            | 2.8        |
| South Dakota                     | 37,250              | 39,283            | 40,798            | 5.5            | 3.9        |
| <b>Southeast</b>                 | <b>3,059,166</b>    | <b>3,208,942</b>  | <b>3,335,205</b>  | <b>4.9</b>     | <b>3.9</b> |
| Alabama                          | 161,137             | 167,799           | 174,016           | 4.1            | 3.7        |
| Arkansas                         | 98,123              | 102,266           | 105,702           | 4.2            | 3.4        |
| Florida                          | 835,407             | 882,110           | 923,931           | 5.6            | 4.7        |
| Georgia                          | 371,696             | 389,976           | 404,264           | 4.9            | 3.7        |
| Kentucky                         | 151,945             | 157,587           | 162,390           | 3.7            | 3.0        |
| Louisiana                        | 162,049             | 168,095           | 173,167           | 3.7            | 3.0        |
| Mississippi                      | 90,720              | 94,128            | 96,217            | 3.8            | 2.2        |
| North Carolina                   | 351,686             | 371,704           | 389,095           | 5.7            | 4.7        |
| South Carolina                   | 170,139             | 178,613           | 185,731           | 5.0            | 4.0        |
| Tennessee                        | 234,704             | 247,061           | 256,657           | 5.3            | 3.9        |
| Virginia                         | 368,824             | 384,556           | 397,231           | 4.3            | 3.3        |
| West Virginia                    | 62,735              | 65,047            | 66,803            | 3.7            | 2.7        |
| <b>Southwest</b>                 | <b>1,520,103</b>    | <b>1,603,858</b>  | <b>1,671,602</b>  | <b>5.5</b>     | <b>4.2</b> |
| Arizona                          | 250,737             | 264,431           | 276,910           | 5.5            | 4.7        |
| New Mexico                       | 72,885              | 76,159            | 77,913            | 4.5            | 2.3        |
| Oklahoma                         | 130,757             | 136,896           | 140,938           | 4.7            | 3.0        |
| Texas                            | 1,065,724           | 1,126,372         | 1,175,841         | 5.7            | 4.4        |
| <b>Rocky Mountain</b>            | <b>477,334</b>      | <b>505,362</b>    | <b>530,738</b>    | <b>5.9</b>     | <b>5.0</b> |
| Colorado                         | 240,438             | 253,730           | 266,988           | 5.5            | 5.2        |
| Idaho                            | 59,947              | 63,585            | 66,448            | 6.1            | 4.5        |
| Montana                          | 41,484              | 43,539            | 45,316            | 5.0            | 4.1        |
| Utah                             | 111,774             | 119,867           | 126,681           | 7.2            | 5.7        |
| Wyoming                          | 23,692              | 24,640            | 25,305            | 4.0            | 2.7        |
| <b>Far West</b>                  | <b>2,476,013</b>    | <b>2,610,076</b>  | <b>2,739,575</b>  | <b>5.4</b>     | <b>5.0</b> |
| Alaska                           | 34,857              | 36,015            | 37,090            | 3.3            | 3.0        |
| California                       | 1,759,402           | 1,852,976         | 1,947,590         | 5.3            | 5.1        |
| Hawaii                           | 64,057              | 67,372            | 69,993            | 5.2            | 3.9        |
| Nevada                           | 121,792             | 128,260           | 132,958           | 5.3            | 3.7        |
| Oregon                           | 167,214             | 176,483           | 184,344           | 5.5            | 4.5        |
| Washington                       | 328,691             | 348,970           | 367,599           | 6.2            | 5.3        |

1. The U.S. values reported differ from the PCE values in the national accounts because PCE by state excludes net expenditures abroad by U.S. residents, which consist of government and private employees' expenditures abroad less personal remittances in kind to nonresidents.

Note: Percent change from preceding period was calculated from unrounded data. Expenditures may not sum to higher-level aggregates because of rounding.

Source: U.S. Bureau of Economic Analysis

Table 2. Percent Change from Preceding Period of Personal Consumption Expenditures by State and Region, 2018-2019--Continues

|                                  | [Percent]          |                          |   |                                 |                     |                                 |                       |                                 |                        |
|----------------------------------|--------------------|--------------------------|---|---------------------------------|---------------------|---------------------------------|-----------------------|---------------------------------|------------------------|
|                                  | Total PCE by State | Durable goods            |   |                                 |                     | Nondurable goods                |                       |                                 |                        |
|                                  |                    | Motor vehicles and parts | Furnishings and durable household equipment | Recreational goods and vehicles | Other durable goods | Off-premises food and beverages | Clothing and footwear | Gasoline and other energy goods | Other nondurable goods |
| <b>United States<sup>1</sup></b> | <b>3.9</b>         | <b>-0.3</b>              | <b>4.1</b>                                  | <b>8.6</b>                      | <b>2.6</b>          | <b>2.7</b>                      | <b>2.3</b>            | <b>-4.0</b>                     | <b>5.7</b>             |
| <b>New England</b>               | <b>3.3</b>         | <b>-0.6</b>              | <b>4.6</b>                                  | <b>8.8</b>                      | <b>1.7</b>          | <b>2.4</b>                      | <b>1.4</b>            | <b>-5.4</b>                     | <b>5.7</b>             |
| Connecticut                      | 2.9                | -1.1                     | 4.4   | 7.0                             | 0.3                 | 0.5                             | 0.2                   | -6.4                            | 3.2                    |
| Maine                            | 3.3                | 1.3                      | 5.4   | 5.9                             | 2.8                 | 4.4                             | 1.9                   | -2.8                            | 5.3                    |
| Massachusetts                    | 3.5                | -1.1                     | 4.3   | 10.0                            | 2.2                 | 2.7                             | 1.9                   | -6.3                            | 7.4                    |
| New Hampshire                    | 3.7                | 0.7                      | 6.9   | 11.7                            | 1.5                 | 3.1                             | 1.6                   | -4.5                            | 5.0                    |
| Rhode Island                     | 3.2                | -0.6                     | 4.5   | 4.0                             | 2.2                 | 2.2                             | 0.7                   | -1.5                            | 5.5                    |
| Vermont                          | 1.8                | -0.2                     | 2.9   | 6.9                             | 0.6                 | 1.8                             | 0.7                   | -7.5                            | 5.1                    |
| <b>Mideast</b>                   | <b>3.8</b>         | <b>-0.1</b>              | <b>4.7</b>                                  | <b>6.1</b>                      | <b>3.1</b>          | <b>3.0</b>                      | <b>2.5</b>            | <b>-4.1</b>                     | <b>6.3</b>             |
| Delaware                         | 3.3                | -0.3                     | 4.0   | 3.7                             | 1.4                 | 1.2                             | 0.4                   | -3.4                            | 5.2                    |
| District of Columbia             | 3.2                | 1.6                      | 6.5   | 11.5                            | 3.7                 | 2.5                             | 4.1                   | -6.4                            | 7.8                    |
| Maryland                         | 2.9                | 0.4                      | 2.1   | 6.6                             | 1.2                 | 1.0                             | 0.9                   | -6.9                            | 5.5                    |
| New Jersey                       | 3.8                | 0.1                      | 4.7   | 5.0                             | 4.7                 | 3.6                             | 2.0                   | -3.7                            | 7.7                    |
| New York                         | 4.2                | -0.4                     | 5.4   | 4.5                             | 3.4                 | 4.0                             | 3.8                   | -3.9                            | 6.3                    |
| Pennsylvania                     | 3.7                | -0.1                     | 4.8   | 8.3                             | 1.9                 | 2.1                             | 0.4                   | -3.3                            | 5.5                    |
| <b>Great Lakes</b>               | <b>2.9</b>         | <b>0.0</b>               | <b>3.0</b>                                  | <b>7.6</b>                      | <b>2.1</b>          | <b>2.1</b>                      | <b>0.9</b>            | <b>-5.1</b>                     | <b>5.0</b>             |
| Illinois                         | 2.8                | -0.2                     | 2.5   | 9.5                             | 3.4                 | 3.4                             | 0.9                   | -9.0                            | 6.8                    |
| Indiana                          | 3.3                | 0.2                      | 3.2   | 5.7                             | 1.3                 | 1.6                             | 1.6                   | -4.1                            | 4.3                    |
| Michigan                         | 3.0                | -1.2                     | 3.1   | 8.3                             | 2.7                 | 1.9                             | 1.5                   | -4.1                            | 6.0                    |
| Ohio                             | 2.8                | 0.8                      | 4.2   | 6.9                             | 0.9                 | 1.5                             | 0.2                   | -4.6                            | 2.6                    |
| Wisconsin                        | 2.7                | 0.2                      | 1.4   | 6.1                             | 0.2                 | 1.5                             | 0.1                   | -2.5                            | 5.1                    |
| <b>Plains</b>                    | <b>3.0</b>         | <b>0.2</b>               | <b>2.5</b>                                  | <b>6.8</b>                      | <b>2.6</b>          | <b>0.5</b>                      | <b>0.5</b>            | <b>-4.5</b>                     | <b>4.2</b>             |
| Iowa                             | 2.1                | -0.4                     | 0.7   | 5.3                             | 1.1                 | 0.0                             | 0.1                   | -5.0                            | 3.4                    |
| Kansas                           | 2.7                | 0.0                      | 0.9   | 6.0                             | 1.4                 | 0.3                             | 0.1                   | -5.0                            | 5.1                    |
| Minnesota                        | 3.2                | 1.3                      | 3.8   | 8.6                             | 5.0                 | 1.3                             | 0.2                   | -4.3                            | 4.0                    |
| Missouri                         | 3.3                | -0.1                     | 1.4   | 6.7                             | 1.1                 | 0.1                             | 1.4                   | -3.6                            | 4.8                    |
| Nebraska                         | 2.7                | -0.6                     | 5.9   | 6.2                             | 1.9                 | 0.3                             | 0.3                   | -4.6                            | 3.5                    |
| North Dakota                     | 2.8                | -0.1                     | 2.0   | 4.6                             | -0.7                | 0.1                             | -0.1                  | -5.9                            | 2.8                    |
| South Dakota                     | 3.9                | 0.1                      | 4.5   | 3.7                             | -0.5                | 0.3                             | 1.1                   | -5.9                            | 4.2                    |
| <b>Southeast</b>                 | <b>3.9</b>         | <b>0.2</b>               | <b>4.3</b>                                  | <b>8.6</b>                      | <b>2.2</b>          | <b>3.0</b>                      | <b>2.0</b>            | <b>-4.1</b>                     | <b>5.5</b>             |
| Alabama                          | 3.7                | 0.0                      | 3.8   | 9.0                             | 2.3                 | 3.0                             | 2.3                   | -3.7                            | 5.8                    |
| Arkansas                         | 3.4                | -1.6                     | 4.4   | 7.6                             | 1.1                 | 0.4                             | 0.2                   | -5.0                            | 5.4                    |
| Florida                          | 4.7                | 0.3                      | 4.7   | 8.0                             | 1.3                 | 4.5                             | 1.7                   | -3.6                            | 6.2                    |
| Georgia                          | 3.7                | 1.4                      | 5.8   | 7.7                             | 0.9                 | 3.0                             | 1.7                   | -4.4                            | 5.5                    |
| Kentucky                         | 3.0                | -1.1                     | 4.3   | 6.6                             | 1.3                 | 0.4                             | 0.8                   | -5.8                            | 4.5                    |
| Louisiana                        | 3.0                | -1.5                     | 0.3   | 6.3                             | 0.4                 | 1.2                             | 0.3                   | -4.8                            | 4.6                    |
| Mississippi                      | 2.2                | -1.1                     | 4.3   | 5.5                             | 1.3                 | 0.1                             | 0.1                   | -6.9                            | 2.3                    |
| North Carolina                   | 4.7                | 1.8                      | 4.4   | 11.5                            | 4.9                 | 4.0                             | 4.9                   | -3.9                            | 5.7                    |
| South Carolina                   | 4.0                | 0.7                      | 4.9   | 7.1                             | 4.5                 | 3.0                             | 4.6                   | -3.4                            | 6.0                    |
| Tennessee                        | 3.9                | -1.0                     | 4.4   | 8.5                             | 2.9                 | 2.7                             | 1.6                   | -0.5                            | 6.0                    |
| Virginia                         | 3.3                | 0.5                      | 3.2   | 11.8                            | 2.9                 | 2.5                             | 1.3                   | -4.5                            | 5.9                    |
| West Virginia                    | 2.7                | 0.3                      | 1.5   | 5.4                             | 0.9                 | -0.8                            | 0.4                   | -7.5                            | 3.0                    |
| <b>Southwest</b>                 | <b>4.2</b>         | <b>0.0</b>               | <b>4.2</b>                                  | <b>8.9</b>                      | <b>2.3</b>          | <b>2.2</b>                      | <b>1.5</b>            | <b>-3.2</b>                     | <b>4.9</b>             |
| Arizona                          | 4.7                | 2.5                      | 5.3   | 10.0                            | 3.7                 | 1.2                             | 2.5                   | -1.3                            | 8.0                    |
| New Mexico                       | 2.3                | -2.3                     | 4.2   | 5.9                             | -0.3                | 1.3                             | 0.8                   | -12.0                           | 2.9                    |
| Oklahoma                         | 3.0                | 0.4                      | 4.8   | 3.2                             | 1.8                 | 1.8                             | 2.9                   | -6.1                            | 4.1                    |
| Texas                            | 4.4                | -0.4                     | 3.9   | 9.5                             | 2.2                 | 2.5                             | 1.2                   | -2.4                            | 4.4                    |
| <b>Rocky Mountain</b>            | <b>5.0</b>         | <b>0.0</b>               | <b>6.2</b>                                  | <b>8.7</b>                      | <b>4.0</b>          | <b>3.3</b>                      | <b>4.6</b>            | <b>-3.3</b>                     | <b>6.6</b>             |
| Colorado                         | 5.2                | -0.2                     | 5.3   | 9.7                             | 5.8                 | 3.9                             | 6.3                   | -3.4                            | 8.2                    |
| Idaho                            | 4.5                | -1.5                     | 7.1   | 5.4                             | 2.1                 | 1.7                             | 2.4                   | -6.8                            | 5.4                    |
| Montana                          | 4.1                | 1.1                      | 5.1   | 3.3                             | 0.5                 | 2.4                             | 0.8                   | -5.9                            | 5.6                    |
| Utah                             | 5.7                | 1.3                      | 8.1   | 11.7                            | 3.1                 | 3.7                             | 3.3                   | -0.9                            | 5.1                    |
| Wyoming                          | 2.7                | -1.1                     | 3.2   | 1.2                             | 1.8                 | 1.3                             | 2.8                   | -0.2                            | 3.3                    |
| <b>Far West</b>                  | <b>5.0</b>         | <b>-2.0</b>              | <b>4.0</b>                                  | <b>10.9</b>                     | <b>3.5</b>          | <b>3.5</b>                      | <b>4.5</b>            | <b>-2.5</b>                     | <b>6.6</b>             |
| Alaska                           | 3.0                | -0.5                     | 5.6   | 6.0                             | 2.4                 | 1.1                             | 2.4                   | -5.2                            | 5.1                    |
| California                       | 5.1                | -2.3                     | 3.6   | 10.5                            | 3.9                 | 3.6                             | 4.9                   | -1.5                            | 6.8                    |
| Hawaii                           | 3.9                | -2.4                     | 2.4   | 6.7                             | 0.9                 | 4.1                             | 0.9                   | -7.7                            | 6.2                    |
| Nevada                           | 3.7                | -0.4                     | 5.3   | 11.2                            | 3.3                 | 4.0                             | 3.7                   | -5.8                            | 7.0                    |
| Oregon                           | 4.5                | -1.8                     | 6.1   | 8.9                             | 2.1                 | 3.7                             | 3.9                   | -5.0                            | 5.5                    |
| Washington                       | 5.3                | -1.1                     | 4.0   | 14.2                            | 3.0                 | 3.1                             | 2.9                   | -4.4                            | 6.4                    |

1. The U.S. values reported may differ from the PCE values in the national accounts because PCE by state excludes net expenditures abroad by U.S. residents, which consist of government and private employees' expenditures abroad less personal remittances in kind to nonresidents.

Note: Percent change from preceding period was calculated from unrounded data.

Source: U.S. Bureau of Economic Analysis

Table 2. Percent Change from Preceding Period of Personal Consumption Expenditures by State and Region, 2018-2019--Table Ends

|                                  | [Percent]             |             |                         |                     |                                  |                                  |                |  |
|----------------------------------|-----------------------|-------------|-------------------------|---------------------|----------------------------------|----------------------------------|----------------|--|
|                                  | Housing and utilities | Health care | Transportation services | Recreation services | Food services and accommodations | Financial services and insurance | Other services | Final consumption expenditures of NPISHs |
| <b>United States<sup>1</sup></b> | 4.3                   | 4.5         | 3.6                     | 3.3                 | 4.0                              | 5.0                              | 5.5            | 0.1                                      |
| <b>New England</b>               | 3.5                   | 3.2         | 1.3                     | 3.0                 | 4.6                              | 4.4                              | 4.0            | 0.6                                      |
| Connecticut                      | 3.4                   | 3.9         | -0.4                    | 3.1                 | 1.6                              | 7.5                              | 3.4            | -1.6                                     |
| Maine                            | 2.7                   | 2.6         | 3.6                     | 2.4                 | 4.0                              | 3.6                              | 6.0            | 3.3                                      |
| Massachusetts                    | 3.8                   | 2.6         | 1.6                     | 3.3                 | 6.1                              | 3.2                              | 4.1            | 0.7                                      |
| New Hampshire                    | 3.3                   | 5.2         | 1.5                     | 3.2                 | 3.4                              | 3.4                              | 5.2            | 2.9                                      |
| Rhode Island                     | 2.4                   | 4.1         | 3.7                     | 2.0                 | 6.1                              | 1.8                              | 3.8            | 0.5                                      |
| Vermont                          | 2.6                   | 1.7         | 1.3                     | 1.5                 | 2.0                              | 1.2                              | 1.8            | 1.1                                      |
| <b>Mideast</b>                   | 3.5                   | 4.9         | 2.2                     | 3.0                 | 3.5                              | 5.5                              | 5.0            | 0.1                                      |
| Delaware                         | 3.8                   | 5.0         | 4.6                     | 3.5                 | 4.9                              | 1.8                              | 4.7            | 0.7                                      |
| District of Columbia             | 4.4                   | 3.4         | 5.0                     | 1.2                 | 4.3                              | 0.8                              | 3.7            | -19.4                                    |
| Maryland                         | 3.9                   | 3.6         | 2.1                     | -0.2                | 3.9                              | 5.1                              | 3.9            | -4.6                                     |
| New Jersey                       | 3.5                   | 5.8         | 1.1                     | 1.9                 | 2.3                              | 4.6                              | 4.2            | 0.8                                      |
| New York                         | 3.2                   | 6.1         | 2.2                     | 2.7                 | 4.0                              | 6.4                              | 4.5            | 0.1                                      |
| Pennsylvania                     | 3.9                   | 2.8         | 3.0                     | 5.7                 | 2.7                              | 5.2                              | 7.4            | 2.1                                      |
| <b>Great Lakes</b>               | 3.9                   | 2.9         | 2.3                     | 2.1                 | 2.6                              | 4.5                              | 3.9            | -0.2                                     |
| Illinois                         | 3.9                   | 1.8         | 1.6                     | 2.0                 | 3.3                              | 3.9                              | 3.9            | -2.6                                     |
| Indiana                          | 4.0                   | 5.0         | 2.0                     | 3.3                 | 2.5                              | 6.6                              | 4.0            | -1.0                                     |
| Michigan                         | 3.9                   | 3.3         | 2.7                     | 1.4                 | 1.6                              | 4.3                              | 3.5            | 0.9                                      |
| Ohio                             | 3.9                   | 2.9         | 3.2                     | 2.2                 | 2.7                              | 4.6                              | 3.6            | 1.1                                      |
| Wisconsin                        | 3.6                   | 1.8         | 2.2                     | 2.4                 | 2.4                              | 4.3                              | 5.3            | 1.5                                      |
| <b>Plains</b>                    | 4.2                   | 4.1         | 2.2                     | 1.8                 | 2.3                              | 3.5                              | 4.8            | 1.0                                      |
| Iowa                             | 3.7                   | 2.7         | 1.4                     | 1.9                 | 1.4                              | 3.0                              | 3.5            | 0.6                                      |
| Kansas                           | 2.9                   | 4.7         | 0.2                     | 1.0                 | 2.1                              | 3.3                              | 4.9            | -0.3                                     |
| Minnesota                        | 4.7                   | 3.3         | 2.7                     | 1.9                 | 2.3                              | 2.4                              | 5.2            | 1.1                                      |
| Missouri                         | 3.9                   | 5.3         | 2.7                     | 1.4                 | 2.9                              | 4.5                              | 5.1            | 0.3                                      |
| Nebraska                         | 4.5                   | 2.8         | 2.1                     | 2.3                 | 2.2                              | 3.9                              | 3.6            | 1.0                                      |
| North Dakota                     | 5.7                   | 3.2         | 2.8                     | 5.1                 | 1.6                              | 4.3                              | 5.2            | 4.1                                      |
| South Dakota                     | 5.9                   | 7.1         | 2.2                     | 2.7                 | 1.6                              | 4.0                              | 5.5            | 4.7                                      |
| <b>Southeast</b>                 | 4.6                   | 4.5         | 4.1                     | 3.0                 | 3.5                              | 4.8                              | 5.3            | -2.0                                     |
| Alabama                          | 3.4                   | 5.2         | 3.5                     | 3.1                 | 3.9                              | 4.4                              | 4.8            | -5.8                                     |
| Arkansas                         | 3.0                   | 4.6         | 4.0                     | 2.2                 | 4.5                              | 8.0                              | 3.5            | -1.9                                     |
| Florida                          | 5.1                   | 5.5         | 3.8                     | 3.9                 | 3.6                              | 5.9                              | 6.7            | 0.8                                      |
| Georgia                          | 5.6                   | 3.5         | 5.2                     | 2.0                 | 3.7                              | 1.9                              | 4.6            | -4.6                                     |
| Kentucky                         | 3.7                   | 3.8         | 7.5                     | 2.4                 | 3.4                              | 3.3                              | 6.4            | 1.6                                      |
| Louisiana                        | 2.9                   | 4.6         | 2.1                     | 3.5                 | 1.5                              | 7.6                              | 5.4            | -0.2                                     |
| Mississippi                      | 3.3                   | 3.7         | 1.4                     | 0.1                 | 2.1                              | 4.9                              | 3.0            | -0.9                                     |
| North Carolina                   | 4.9                   | 5.5         | 4.1                     | 3.9                 | 4.5                              | 6.3                              | 4.0            | -6.0                                     |
| South Carolina                   | 4.2                   | 3.3         | 4.8                     | 3.5                 | 4.7                              | 6.6                              | 4.7            | 1.5                                      |
| Tennessee                        | 5.1                   | 2.8         | 5.8                     | 1.3                 | 3.9                              | 5.6                              | 6.1            | -1.6                                     |
| Virginia                         | 4.1                   | 4.0         | 2.7                     | 2.5                 | 2.6                              | 2.1                              | 4.7            | -7.1                                     |
| West Virginia                    | 3.2                   | 6.0         | 3.2                     | -0.5                | 0.9                              | 2.4                              | 4.4            | 2.9                                      |
| <b>Southwest</b>                 | 4.8                   | 5.3         | 3.8                     | 4.0                 | 4.2                              | 6.5                              | 6.6            | -1.0                                     |
| Arizona                          | 4.4                   | 6.9         | 4.4                     | 3.4                 | 3.5                              | 5.4                              | 6.5            | -2.2                                     |
| New Mexico                       | 3.0                   | 5.1         | 2.4                     | 3.1                 | 3.2                              | 1.7                              | 3.8            | 0.6                                      |
| Oklahoma                         | 3.3                   | 4.6         | 3.1                     | 2.6                 | 2.2                              | 5.1                              | 4.1            | -5.4                                     |
| Texas                            | 5.3                   | 4.9         | 3.8                     | 4.4                 | 4.7                              | 7.1                              | 7.0            | -0.5                                     |
| <b>Rocky Mountain</b>            | 5.9                   | 4.8         | 5.3                     | 5.7                 | 5.0                              | 6.3                              | 7.3            | -1.2                                     |
| Colorado                         | 6.9                   | 4.4         | 5.1                     | 5.2                 | 5.0                              | 3.7                              | 6.9            | -1.1                                     |
| Idaho                            | 3.6                   | 6.7         | 8.4                     | 7.2                 | 5.8                              | 7.0                              | 7.9            | -3.8                                     |
| Montana                          | 5.7                   | 5.7         | 3.1                     | 4.4                 | 3.4                              | 6.3                              | 4.9            | 1.9                                      |
| Utah                             | 5.1                   | 4.4         | 5.3                     | 7.0                 | 5.5                              | 10.5                             | 9.3            | -2.6                                     |
| Wyoming                          | 4.2                   | 3.8         | 4.5                     | 3.2                 | 4.4                              | 0.5                              | 4.5            | -1.2                                     |
| <b>Far West</b>                  | 4.7                   | 5.5         | 6.0                     | 4.6                 | 5.9                              | 4.9                              | 7.3            | 1.4                                      |
| Alaska                           | 2.0                   | 5.3         | 3.9                     | -0.2                | 2.9                              | 2.8                              | 2.1            | 2.3                                      |
| California                       | 4.7                   | 5.4         | 6.4                     | 5.1                 | 6.6                              | 5.4                              | 7.6            | 1.4                                      |
| Hawaii                           | 3.4                   | 5.8         | 4.9                     | 2.0                 | 3.5                              | 4.0                              | 6.2            | 1.4                                      |
| Nevada                           | 4.3                   | 4.6         | 2.7                     | 3.1                 | 1.3                              | 1.7                              | 5.9            | -0.9                                     |
| Oregon                           | 4.5                   | 5.9         | 3.4                     | 3.3                 | 3.9                              | 5.6                              | 7.0            | 1.5                                      |
| Washington                       | 5.6                   | 6.5         | 5.8                     | 4.6                 | 4.4                              | 4.9                              | 7.2            | 2.1                                      |

1. The U.S. values reported may differ from the PCE values in the national accounts because PCE by state excludes net expenditures abroad by U.S. residents, which consist of government and private employees' expenditures abroad less personal remittances in kind to nonresidents.

Note: Percent change from preceding period was calculated from unrounded data.

Source: U.S. Bureau of Economic Analysis

Table 3. Category Contributions to Percent Change in Total Personal Consumption Expenditures by State and Region, 2019--Continues

|                                  | [Percentage points] |                          |   |                                 |                     |                                 |                       |                                 |                        |
|----------------------------------|---------------------|--------------------------|---|---------------------------------|---------------------|---------------------------------|-----------------------|---------------------------------|------------------------|
|                                  | Total PCE by State  | Durable goods            |   |                                 |                     | Nondurable goods                |                       |                                 |                        |
|                                  |                     | Motor vehicles and parts | Furnishings and durable household equipment | Recreational goods and vehicles | Other durable goods | Off-premises food and beverages | Clothing and footwear | Gasoline and other energy goods | Other nondurable goods |
| <b>United States<sup>1</sup></b> | <b>3.9</b>          | <b>-0.01</b>             | <b>0.10</b>                                 | <b>0.25</b>                     | <b>0.04</b>         | <b>0.19</b>                     | <b>0.07</b>           | <b>-0.10</b>                    | <b>0.46</b>            |
| <b>New England</b>               | <b>3.3</b>          | <b>-0.02</b>             | <b>0.10</b>                                 | <b>0.24</b>                     | <b>0.03</b>         | <b>0.17</b>                     | <b>0.03</b>           | <b>-0.12</b>                    | <b>0.46</b>            |
| Connecticut                      | 2.9                 | -0.03                    | 0.10  | 0.16                            | 0.00                | 0.03                            | 0.00                  | -0.14                           | 0.28                   |
| Maine                            | 3.3                 | 0.05                     | 0.13  | 0.16                            | 0.04                | 0.40                            | 0.04                  | -0.12                           | 0.48                   |
| Massachusetts                    | 3.5                 | -0.03                    | 0.09  | 0.31                            | 0.04                | 0.18                            | 0.05                  | -0.11                           | 0.56                   |
| New Hampshire                    | 3.7                 | 0.03                     | 0.14  | 0.26                            | 0.03                | 0.23                            | 0.04                  | -0.14                           | 0.37                   |
| Rhode Island                     | 3.2                 | -0.02                    | 0.09  | 0.07                            | 0.03                | 0.16                            | 0.02                  | -0.03                           | 0.52                   |
| Vermont                          | 1.8                 | -0.01                    | 0.06  | 0.17                            | 0.01                | 0.15                            | 0.01                  | -0.27                           | 0.39                   |
| <b>Mideast</b>                   | <b>3.8</b>          | <b>0.00</b>              | <b>0.10</b>                                 | <b>0.12</b>                     | <b>0.05</b>         | <b>0.19</b>                     | <b>0.07</b>           | <b>-0.08</b>                    | <b>0.53</b>            |
| Delaware                         | 3.3                 | -0.01                    | 0.07  | 0.11                            | 0.03                | 0.09                            | 0.01                  | -0.09                           | 0.35                   |
| District of Columbia             | 3.2                 | 0.03                     | 0.13  | 0.23                            | 0.05                | 0.16                            | 0.11                  | -0.08                           | 0.41                   |
| Maryland                         | 2.9                 | 0.02                     | 0.05  | 0.15                            | 0.02                | 0.06                            | 0.02                  | -0.15                           | 0.44                   |
| New Jersey                       | 3.8                 | 0.00                     | 0.11  | 0.11                            | 0.08                | 0.23                            | 0.06                  | -0.06                           | 0.60                   |
| New York                         | 4.2                 | -0.01                    | 0.11  | 0.07                            | 0.05                | 0.24                            | 0.13                  | -0.05                           | 0.57                   |
| Pennsylvania                     | 3.7                 | 0.00                     | 0.11  | 0.20                            | 0.03                | 0.14                            | 0.01                  | -0.08                           | 0.46                   |
| <b>Great Lakes</b>               | <b>2.9</b>          | <b>0.00</b>              | <b>0.07</b>                                 | <b>0.21</b>                     | <b>0.03</b>         | <b>0.15</b>                     | <b>0.02</b>           | <b>-0.14</b>                    | <b>0.41</b>            |
| Illinois                         | 2.8                 | -0.01                    | 0.05  | 0.25                            | 0.06                | 0.21                            | 0.03                  | -0.19                           | 0.53                   |
| Indiana                          | 3.3                 | 0.01                     | 0.08  | 0.16                            | 0.02                | 0.12                            | 0.04                  | -0.14                           | 0.38                   |
| Michigan                         | 3.0                 | -0.04                    | 0.07  | 0.23                            | 0.06                | 0.14                            | 0.04                  | -0.11                           | 0.51                   |
| Ohio                             | 2.8                 | 0.03                     | 0.10  | 0.19                            | 0.01                | 0.12                            | 0.01                  | -0.12                           | 0.21                   |
| Wisconsin                        | 2.7                 | 0.01                     | 0.03  | 0.21                            | 0.00                | 0.10                            | 0.00                  | -0.08                           | 0.41                   |
| <b>Plains</b>                    | <b>3.0</b>          | <b>0.01</b>              | <b>0.06</b>                                 | <b>0.20</b>                     | <b>0.04</b>         | <b>0.03</b>                     | <b>0.01</b>           | <b>-0.15</b>                    | <b>0.34</b>            |
| Iowa                             | 2.1                 | -0.02                    | 0.02  | 0.17                            | 0.02                | 0.00                            | 0.00                  | -0.20                           | 0.29                   |
| Kansas                           | 2.7                 | 0.00                     | 0.03  | 0.14                            | 0.02                | 0.02                            | 0.00                  | -0.14                           | 0.44                   |
| Minnesota                        | 3.2                 | 0.05                     | 0.09  | 0.29                            | 0.12                | 0.08                            | 0.00                  | -0.11                           | 0.26                   |
| Missouri                         | 3.3                 | 0.00                     | 0.03  | 0.18                            | 0.01                | 0.00                            | 0.03                  | -0.13                           | 0.45                   |
| Nebraska                         | 2.7                 | -0.03                    | 0.17  | 0.17                            | 0.03                | 0.02                            | 0.01                  | -0.17                           | 0.28                   |
| North Dakota                     | 2.8                 | -0.01                    | 0.06  | 0.17                            | -0.01               | 0.01                            | 0.00                  | -0.27                           | 0.20                   |
| South Dakota                     | 3.9                 | 0.00                     | 0.11  | 0.12                            | -0.01               | 0.02                            | 0.02                  | -0.23                           | 0.27                   |
| <b>Southeast</b>                 | <b>3.9</b>          | <b>0.01</b>              | <b>0.12</b>                                 | <b>0.25</b>                     | <b>0.03</b>         | <b>0.23</b>                     | <b>0.06</b>           | <b>-0.11</b>                    | <b>0.50</b>            |
| Alabama                          | 3.7                 | 0.00                     | 0.10  | 0.25                            | 0.03                | 0.24                            | 0.07                  | -0.12                           | 0.62                   |
| Arkansas                         | 3.4                 | -0.07                    | 0.12  | 0.22                            | 0.02                | 0.03                            | 0.01                  | -0.19                           | 0.49                   |
| Florida                          | 4.7                 | 0.01                     | 0.16  | 0.28                            | 0.02                | 0.35                            | 0.04                  | -0.07                           | 0.52                   |
| Georgia                          | 3.7                 | 0.06                     | 0.16  | 0.21                            | 0.01                | 0.24                            | 0.05                  | -0.13                           | 0.47                   |
| Kentucky                         | 3.0                 | -0.05                    | 0.10  | 0.18                            | 0.02                | 0.04                            | 0.02                  | -0.20                           | 0.47                   |
| Louisiana                        | 3.0                 | -0.07                    | 0.01  | 0.16                            | 0.01                | 0.10                            | 0.01                  | -0.16                           | 0.44                   |
| Mississippi                      | 2.2                 | -0.05                    | 0.10  | 0.15                            | 0.02                | 0.01                            | 0.00                  | -0.25                           | 0.23                   |
| North Carolina                   | 4.7                 | 0.08                     | 0.12  | 0.35                            | 0.08                | 0.32                            | 0.14                  | -0.12                           | 0.55                   |
| South Carolina                   | 4.0                 | 0.03                     | 0.13  | 0.19                            | 0.08                | 0.26                            | 0.15                  | -0.12                           | 0.57                   |
| Tennessee                        | 3.9                 | -0.05                    | 0.12  | 0.25                            | 0.04                | 0.20                            | 0.05                  | -0.02                           | 0.57                   |
| Virginia                         | 3.3                 | 0.02                     | 0.08  | 0.29                            | 0.04                | 0.17                            | 0.03                  | -0.11                           | 0.45                   |
| West Virginia                    | 2.7                 | 0.01                     | 0.03  | 0.13                            | 0.01                | -0.07                           | 0.01                  | -0.25                           | 0.31                   |
| <b>Southwest</b>                 | <b>4.2</b>          | <b>0.00</b>              | <b>0.11</b>                                 | <b>0.24</b>                     | <b>0.04</b>         | <b>0.16</b>                     | <b>0.05</b>           | <b>-0.10</b>                    | <b>0.42</b>            |
| Arizona                          | 4.7                 | 0.11                     | 0.15  | 0.28                            | 0.07                | 0.09                            | 0.07                  | -0.03                           | 0.68                   |
| New Mexico                       | 2.3                 | -0.10                    | 0.10  | 0.15                            | -0.01               | 0.11                            | 0.02                  | -0.46                           | 0.21                   |
| Oklahoma                         | 3.0                 | 0.02                     | 0.13  | 0.09                            | 0.03                | 0.12                            | 0.09                  | -0.24                           | 0.37                   |
| Texas                            | 4.4                 | -0.02                    | 0.10  | 0.26                            | 0.04                | 0.18                            | 0.04                  | -0.07                           | 0.37                   |
| <b>Rocky Mountain</b>            | <b>5.0</b>          | <b>0.00</b>              | <b>0.18</b>                                 | <b>0.32</b>                     | <b>0.06</b>         | <b>0.26</b>                     | <b>0.12</b>           | <b>-0.09</b>                    | <b>0.48</b>            |
| Colorado                         | 5.2                 | -0.01                    | 0.15  | 0.31                            | 0.09                | 0.31                            | 0.17                  | -0.08                           | 0.57                   |
| Idaho                            | 4.5                 | -0.08                    | 0.20  | 0.22                            | 0.03                | 0.14                            | 0.06                  | -0.25                           | 0.37                   |
| Montana                          | 4.1                 | 0.05                     | 0.15  | 0.15                            | 0.01                | 0.20                            | 0.02                  | -0.19                           | 0.41                   |
| Utah                             | 5.7                 | 0.06                     | 0.26  | 0.52                            | 0.05                | 0.26                            | 0.09                  | -0.03                           | 0.43                   |
| Wyoming                          | 2.7                 | -0.05                    | 0.07  | 0.03                            | 0.02                | 0.10                            | 0.06                  | -0.01                           | 0.21                   |
| <b>Far West</b>                  | <b>5.0</b>          | <b>-0.06</b>             | <b>0.09</b>                                 | <b>0.38</b>                     | <b>0.05</b>         | <b>0.25</b>                     | <b>0.13</b>           | <b>-0.05</b>                    | <b>0.44</b>            |
| Alaska                           | 3.0                 | -0.01                    | 0.13  | 0.19                            | 0.03                | 0.09                            | 0.05                  | -0.10                           | 0.34                   |
| California                       | 5.1                 | -0.07                    | 0.08  | 0.34                            | 0.06                | 0.24                            | 0.15                  | -0.03                           | 0.45                   |
| Hawaii                           | 3.9                 | -0.07                    | 0.06  | 0.20                            | 0.02                | 0.34                            | 0.02                  | -0.11                           | 0.49                   |
| Nevada                           | 3.7                 | -0.01                    | 0.15  | 0.35                            | 0.07                | 0.30                            | 0.10                  | -0.14                           | 0.58                   |
| Oregon                           | 4.5                 | -0.06                    | 0.18  | 0.34                            | 0.03                | 0.31                            | 0.11                  | -0.12                           | 0.38                   |
| Washington                       | 5.3                 | -0.03                    | 0.10  | 0.71                            | 0.04                | 0.22                            | 0.07                  | -0.09                           | 0.40                   |

1. The U.S. values reported may differ from the PCE values in the national accounts because PCE by state excludes net expenditures abroad by U.S. residents, which consist of government and private employees' expenditures abroad less personal remittances in kind to nonresidents.

Note: Category contributions were calculated from unrounded data and may not sum up due to rounding.

Source: U.S. Bureau of Economic Analysis



Table 3. Category Contributions to Percent Change in Total Personal Consumption Expenditures by State and Region, 2019--Table Ends

|                                  | [Percentage points]   |             |                         |                     |                                  |                                  |                |  |
|----------------------------------|-----------------------|-------------|-------------------------|---------------------|----------------------------------|----------------------------------|----------------|--|
|                                  | Services              |             |                         |                     |                                  |                                  |                | Final consumption expenditures of NPISHs |
|                                  | Housing and utilities | Health care | Transportation services | Recreation services | Food services and accommodations | Financial services and insurance | Other services |  |
| <b>United States<sup>1</sup></b> | <b>0.79</b>           | <b>0.76</b> | <b>0.12</b>             | <b>0.13</b>         | <b>0.27</b>                      | <b>0.40</b>                      | <b>0.45</b>    | <b>0.00</b>                              |
| <b>New England</b>               | <b>0.66</b>           | <b>0.53</b> | <b>0.04</b>             | <b>0.13</b>         | <b>0.29</b>                      | <b>0.35</b>                      | <b>0.37</b>    | <b>0.02</b>                              |
| Connecticut                      | 0.69                  | 0.59        | -0.01                   | 0.12                | 0.08                             | 0.72                             | 0.34           | -0.07                                    |
| Maine                            | 0.43                  | 0.45        | 0.08                    | 0.09                | 0.27                             | 0.26                             | 0.42           | 0.16                                     |
| Massachusetts                    | 0.73                  | 0.44        | 0.06                    | 0.15                | 0.41                             | 0.24                             | 0.39           | 0.03                                     |
| New Hampshire                    | 0.61                  | 0.88        | 0.05                    | 0.14                | 0.20                             | 0.29                             | 0.42           | 0.12                                     |
| Rhode Island                     | 0.47                  | 0.69        | 0.11                    | 0.08                | 0.51                             | 0.12                             | 0.31           | 0.02                                     |
| Vermont                          | 0.48                  | 0.32        | 0.03                    | 0.06                | 0.13                             | 0.07                             | 0.13           | 0.07                                     |
| <b>Mideast</b>                   | <b>0.66</b>           | <b>0.80</b> | <b>0.09</b>             | <b>0.13</b>         | <b>0.22</b>                      | <b>0.41</b>                      | <b>0.51</b>    | <b>0.01</b>                              |
| Delaware                         | 0.69                  | 0.98        | 0.10                    | 0.10                | 0.32                             | 0.14                             | 0.41           | 0.02                                     |
| District of Columbia             | 0.80                  | 0.55        | 0.18                    | 0.04                | 0.28                             | 0.06                             | 0.74           | -0.50                                    |
| Maryland                         | 0.89                  | 0.59        | 0.07                    | -0.01               | 0.26                             | 0.31                             | 0.36           | -0.15                                    |
| New Jersey                       | 0.73                  | 0.86        | 0.04                    | 0.08                | 0.12                             | 0.31                             | 0.44           | 0.05                                     |
| New York                         | 0.57                  | 1.00        | 0.11                    | 0.11                | 0.28                             | 0.50                             | 0.49           | 0.00                                     |
| Pennsylvania                     | 0.64                  | 0.51        | 0.10                    | 0.27                | 0.15                             | 0.44                             | 0.68           | 0.09                                     |
| <b>Great Lakes</b>               | <b>0.64</b>           | <b>0.51</b> | <b>0.08</b>             | <b>0.09</b>         | <b>0.16</b>                      | <b>0.36</b>                      | <b>0.30</b>    | <b>-0.01</b>                             |
| Illinois                         | 0.69                  | 0.30        | 0.06                    | 0.08                | 0.22                             | 0.31                             | 0.38           | -0.12                                    |
| Indiana                          | 0.64                  | 1.02        | 0.06                    | 0.14                | 0.15                             | 0.40                             | 0.27           | -0.03                                    |
| Michigan                         | 0.65                  | 0.57        | 0.13                    | 0.06                | 0.10                             | 0.28                             | 0.23           | 0.05                                     |
| Ohio                             | 0.60                  | 0.55        | 0.10                    | 0.09                | 0.16                             | 0.47                             | 0.25           | 0.05                                     |
| Wisconsin                        | 0.61                  | 0.34        | 0.07                    | 0.10                | 0.14                             | 0.34                             | 0.38           | 0.07                                     |
| <b>Plains</b>                    | <b>0.70</b>           | <b>0.74</b> | <b>0.07</b>             | <b>0.08</b>         | <b>0.14</b>                      | <b>0.30</b>                      | <b>0.36</b>    | <b>0.04</b>                              |
| Iowa                             | 0.60                  | 0.46        | 0.04                    | 0.07                | 0.08                             | 0.25                             | 0.27           | 0.03                                     |
| Kansas                           | 0.51                  | 0.84        | 0.01                    | 0.04                | 0.13                             | 0.30                             | 0.37           | -0.01                                    |
| Minnesota                        | 0.84                  | 0.60        | 0.09                    | 0.10                | 0.13                             | 0.18                             | 0.43           | 0.05                                     |
| Missouri                         | 0.64                  | 0.96        | 0.08                    | 0.06                | 0.19                             | 0.38                             | 0.38           | 0.01                                     |
| Nebraska                         | 0.72                  | 0.50        | 0.06                    | 0.09                | 0.13                             | 0.41                             | 0.26           | 0.03                                     |
| North Dakota                     | 0.84                  | 0.60        | 0.07                    | 0.20                | 0.10                             | 0.39                             | 0.34           | 0.17                                     |
| South Dakota                     | 0.82                  | 1.50        | 0.05                    | 0.09                | 0.10                             | 0.51                             | 0.28           | 0.19                                     |
| <b>Southeast</b>                 | <b>0.82</b>           | <b>0.78</b> | <b>0.10</b>             | <b>0.10</b>         | <b>0.26</b>                      | <b>0.39</b>                      | <b>0.42</b>    | <b>-0.03</b>                             |
| Alabama                          | 0.56                  | 0.91        | 0.08                    | 0.11                | 0.27                             | 0.36                             | 0.32           | -0.10                                    |
| Arkansas                         | 0.48                  | 0.86        | 0.09                    | 0.07                | 0.27                             | 0.80                             | 0.23           | -0.05                                    |
| Florida                          | 0.95                  | 0.91        | 0.11                    | 0.14                | 0.29                             | 0.51                             | 0.52           | 0.00                                     |
| Georgia                          | 0.99                  | 0.57        | 0.14                    | 0.07                | 0.27                             | 0.14                             | 0.45           | -0.04                                    |
| Kentucky                         | 0.60                  | 0.73        | 0.16                    | 0.09                | 0.22                             | 0.22                             | 0.39           | 0.05                                     |
| Louisiana                        | 0.49                  | 0.84        | 0.05                    | 0.12                | 0.11                             | 0.58                             | 0.33           | 0.00                                     |
| Mississippi                      | 0.56                  | 0.73        | 0.03                    | 0.00                | 0.14                             | 0.40                             | 0.17           | -0.02                                    |
| North Carolina                   | 0.85                  | 1.00        | 0.10                    | 0.15                | 0.33                             | 0.43                             | 0.32           | -0.03                                    |
| South Carolina                   | 0.72                  | 0.54        | 0.11                    | 0.13                | 0.38                             | 0.44                             | 0.35           | 0.03                                     |
| Tennessee                        | 0.89                  | 0.50        | 0.13                    | 0.05                | 0.30                             | 0.45                             | 0.43           | -0.03                                    |
| Virginia                         | 0.85                  | 0.58        | 0.07                    | 0.09                | 0.17                             | 0.21                             | 0.51           | -0.14                                    |
| West Virginia                    | 0.47                  | 1.41        | 0.05                    | -0.01               | 0.06                             | 0.16                             | 0.24           | 0.15                                     |
| <b>Southwest</b>                 | <b>0.83</b>           | <b>0.84</b> | <b>0.11</b>             | <b>0.17</b>         | <b>0.31</b>                      | <b>0.56</b>                      | <b>0.50</b>    | <b>-0.02</b>                             |
| Arizona                          | 0.84                  | 1.12        | 0.16                    | 0.15                | 0.29                             | 0.31                             | 0.47           | -0.04                                    |
| New Mexico                       | 0.54                  | 0.92        | 0.07                    | 0.12                | 0.24                             | 0.13                             | 0.25           | 0.02                                     |
| Oklahoma                         | 0.54                  | 0.85        | 0.06                    | 0.11                | 0.16                             | 0.45                             | 0.27           | -0.08                                    |
| Texas                            | 0.89                  | 0.76        | 0.11                    | 0.18                | 0.34                             | 0.66                             | 0.55           | -0.01                                    |
| <b>Rocky Mountain</b>            | <b>1.10</b>           | <b>0.75</b> | <b>0.19</b>             | <b>0.27</b>         | <b>0.38</b>                      | <b>0.50</b>                      | <b>0.54</b>    | <b>-0.03</b>                             |
| Colorado                         | 1.37                  | 0.67        | 0.21                    | 0.26                | 0.41                             | 0.23                             | 0.58           | -0.03                                    |
| Idaho                            | 0.65                  | 1.19        | 0.23                    | 0.32                | 0.37                             | 0.64                             | 0.44           | -0.04                                    |
| Montana                          | 0.92                  | 1.04        | 0.08                    | 0.15                | 0.25                             | 0.47                             | 0.29           | 0.07                                     |
| Utah                             | 0.91                  | 0.59        | 0.17                    | 0.36                | 0.36                             | 1.08                             | 0.63           | -0.05                                    |
| Wyoming                          | 0.75                  | 0.63        | 0.12                    | 0.11                | 0.37                             | 0.06                             | 0.26           | -0.03                                    |
| <b>Far West</b>                  | <b>0.99</b>           | <b>0.90</b> | <b>0.23</b>             | <b>0.18</b>         | <b>0.42</b>                      | <b>0.38</b>                      | <b>0.58</b>    | <b>0.05</b>                              |
| Alaska                           | 0.37                  | 1.15        | 0.11                    | -0.01               | 0.21                             | 0.16                             | 0.16           | 0.13                                     |
| California                       | 1.02                  | 0.87        | 0.25                    | 0.19                | 0.50                             | 0.40                             | 0.61           | 0.04                                     |
| Hawaii                           | 0.74                  | 0.85        | 0.15                    | 0.07                | 0.18                             | 0.33                             | 0.57           | 0.06                                     |
| Nevada                           | 0.77                  | 0.62        | 0.07                    | 0.11                | 0.06                             | 0.29                             | 0.36           | -0.03                                    |
| Oregon                           | 0.90                  | 1.00        | 0.11                    | 0.15                | 0.29                             | 0.35                             | 0.45           | 0.05                                     |
| Washington                       | 1.11                  | 1.08        | 0.23                    | 0.21                | 0.29                             | 0.33                             | 0.58           | 0.08                                     |

1. The U.S. values reported may differ from the PCE values in the national accounts because PCE by state excludes net expenditures abroad by U.S. residents, which consist of government and private employees' expenditures abroad less personal remittances in kind to nonresidents.

Note: Category contributions were calculated from unrounded data and may not sum up due to rounding.

Source: U.S. Bureau of Economic Analysis

Table 4. Per Capita Personal Consumption Expenditures by State and Region for Select Categories, 2019

|                                  | [Dollars]                               |                       |              |                                 |                                 |   |
|----------------------------------|---|-----------------------|--------------|---------------------------------|---------------------------------|---|
|                                  | Total Personal Consumption Expenditures | Housing and utilities | Health care  | Off-premises food and beverages | Gasoline and other energy goods | All other Personal Consumption Expenditures |
| <b>United States<sup>1</sup></b> | <b>44,276</b>                           | <b>8,168</b>          | <b>7,467</b> | <b>3,125</b>                    | <b>1,022</b>                    | <b>24,495</b>                               |
| <b>New England</b>               | <b>53,985</b>                           | <b>10,293</b>         | <b>8,848</b> | <b>3,746</b>                    | <b>1,119</b>                    | <b>29,980</b>                               |
| Connecticut                      | 54,786                                  | 11,140                | 8,218        | 3,399                           | 1,062                           | 30,967                                      |
| Maine                            | 47,351                                  | 7,444                 | 8,216        | 4,299                           | 1,889                           | 25,503                                      |
| Massachusetts                    | 56,231                                  | 10,710                | 9,324        | 3,761                           | 885                             | 31,551                                      |
| New Hampshire                    | 54,585                                  | 10,180                | 9,380        | 4,091                           | 1,531                           | 29,403                                      |
| Rhode Island                     | 47,045                                  | 9,248                 | 7,889        | 3,393                           | 1,043                           | 25,472                                      |
| Vermont                          | 49,377                                  | 9,018                 | 9,012        | 4,206                           | 1,603                           | 25,538                                      |
| <b>Mideast</b>                   | <b>51,630</b>                           | <b>9,598</b>          | <b>8,596</b> | <b>3,185</b>                    | <b>870</b>                      | <b>29,381</b>                               |
| Delaware                         | 45,827                                  | 8,335                 | 9,071        | 3,468                           | 1,170                           | 23,783                                      |
| District of Columbia             | 65,352                                  | 11,936                | 10,487       | 4,058                           | 696                             | 38,176                                      |
| Maryland                         | 47,529                                  | 11,051                | 7,717        | 2,866                           | 908                             | 24,986                                      |
| New Jersey                       | 54,216                                  | 11,215                | 8,229        | 3,442                           | 867                             | 30,463                                      |
| New York                         | 54,890                                  | 9,657                 | 9,165        | 3,206                           | 701                             | 32,161                                      |
| Pennsylvania                     | 46,502                                  | 7,667                 | 8,262        | 3,054                           | 1,099                           | 26,420                                      |
| <b>Great Lakes</b>               | <b>43,006</b>                           | <b>7,239</b>          | <b>7,716</b> | <b>3,056</b>                    | <b>1,068</b>                    | <b>23,927</b>                               |
| Illinois                         | 46,198                                  | 8,350                 | 7,378        | 2,942                           | 879                             | 26,648                                      |
| Indiana                          | 39,145                                  | 6,325                 | 8,156        | 2,985                           | 1,255                           | 20,424                                      |
| Michigan                         | 41,816                                  | 7,154                 | 7,203        | 3,118                           | 1,074                           | 23,266                                      |
| Ohio                             | 42,707                                  | 6,617                 | 8,033        | 3,215                           | 1,042                           | 23,800                                      |
| Wisconsin                        | 43,168                                  | 7,273                 | 8,187        | 2,959                           | 1,307                           | 23,441                                      |
| <b>Plains</b>                    | <b>42,696</b>                           | <b>7,216</b>          | <b>7,805</b> | <b>2,872</b>                    | <b>1,322</b>                    | <b>23,482</b>                               |
| Iowa                             | 39,324                                  | 6,517                 | 6,702        | 2,866                           | 1,478                           | 21,761                                      |
| Kansas                           | 38,898                                  | 6,831                 | 7,042        | 3,148                           | 1,024                           | 20,853                                      |
| Minnesota                        | 47,159                                  | 8,524                 | 8,618        | 2,886                           | 1,150                           | 25,981                                      |
| Missouri                         | 41,279                                  | 6,792                 | 7,606        | 2,722                           | 1,375                           | 22,783                                      |
| Nebraska                         | 41,789                                  | 6,759                 | 7,518        | 2,908                           | 1,447                           | 23,157                                      |
| North Dakota                     | 47,902                                  | 7,233                 | 8,954        | 2,983                           | 1,986                           | 26,746                                      |
| South Dakota                     | 46,117                                  | 6,550                 | 10,083       | 2,756                           | 1,636                           | 25,092                                      |
| <b>Southeast</b>                 | <b>39,283</b>                           | <b>7,087</b>          | <b>6,753</b> | <b>3,081</b>                    | <b>1,012</b>                    | <b>21,349</b>                               |
| Alabama                          | 35,490                                  | 5,828                 | 6,296        | 2,815                           | 1,055                           | 19,496                                      |
| Arkansas                         | 35,026                                  | 5,577                 | 6,552        | 2,553                           | 1,234                           | 19,112                                      |
| Florida                          | 43,018                                  | 8,065                 | 7,107        | 3,361                           | 798                             | 23,687                                      |
| Georgia                          | 38,076                                  | 6,843                 | 6,215        | 3,128                           | 1,038                           | 20,852                                      |
| Kentucky                         | 36,348                                  | 5,911                 | 6,991        | 3,253                           | 1,145                           | 19,048                                      |
| Louisiana                        | 37,250                                  | 6,370                 | 6,928        | 2,942                           | 1,139                           | 19,870                                      |
| Mississippi                      | 32,329                                  | 5,590                 | 6,465        | 2,750                           | 1,072                           | 16,452                                      |
| North Carolina                   | 37,099                                  | 6,486                 | 6,815        | 2,982                           | 1,013                           | 19,802                                      |
| South Carolina                   | 36,073                                  | 6,175                 | 5,890        | 3,068                           | 1,245                           | 19,695                                      |
| Tennessee                        | 37,582                                  | 6,665                 | 6,584        | 2,755                           | 1,079                           | 20,499                                      |
| Virginia                         | 46,539                                  | 9,654                 | 6,837        | 3,191                           | 1,042                           | 25,815                                      |
| West Virginia                    | 37,276                                  | 5,572                 | 9,071        | 2,902                           | 1,121                           | 18,609                                      |
| <b>Southwest</b>                 | <b>39,491</b>                           | <b>6,831</b>          | <b>6,342</b> | <b>2,858</b>                    | <b>1,096</b>                    | <b>22,364</b>                               |
| Arizona                          | 38,044                                  | 7,228                 | 6,303        | 2,846                           | 962                             | 20,705                                      |
| New Mexico                       | 37,158                                  | 6,590                 | 6,825        | 2,970                           | 1,223                           | 19,549                                      |
| Oklahoma                         | 35,618                                  | 5,837                 | 6,622        | 2,340                           | 1,302                           | 19,518                                      |
| Texas                            | 40,552                                  | 6,885                 | 6,279        | 2,923                           | 1,092                           | 23,373                                      |
| <b>Rocky Mountain</b>            | <b>42,804</b>                           | <b>8,085</b>          | <b>6,577</b> | <b>3,251</b>                    | <b>1,132</b>                    | <b>23,760</b>                               |
| Colorado                         | 46,362                                  | 9,386                 | 6,920        | 3,572                           | 991                             | 25,493                                      |
| Idaho                            | 37,183                                  | 6,607                 | 6,777        | 2,903                           | 1,220                           | 19,676                                      |
| Montana                          | 42,400                                  | 7,000                 | 7,931        | 3,506                           | 1,243                           | 22,719                                      |
| Utah                             | 39,514                                  | 6,969                 | 5,259        | 2,762                           | 1,078                           | 23,446                                      |
| Wyoming                          | 43,723                                  | 7,877                 | 7,336        | 3,367                           | 2,352                           | 22,791                                      |
| <b>Far West</b>                  | <b>48,426</b>                           | <b>10,150</b>         | <b>7,901</b> | <b>3,300</b>                    | <b>910</b>                      | <b>26,165</b>                               |
| Alaska                           | 50,701                                  | 9,098                 | 11,337       | 3,825                           | 882                             | 25,560                                      |
| California                       | 49,291                                  | 10,601                | 8,005        | 3,224                           | 922                             | 26,539                                      |
| Hawaii                           | 49,435                                  | 10,726                | 7,390        | 4,141                           | 631                             | 26,546                                      |
| Nevada                           | 43,166                                  | 7,713                 | 5,844        | 3,267                           | 945                             | 25,397                                      |
| Oregon                           | 43,707                                  | 8,708                 | 7,596        | 3,538                           | 963                             | 22,901                                      |
| Washington                       | 48,274                                  | 9,585                 | 8,129        | 3,370                           | 860                             | 26,328                                      |

1. The U.S. values reported may differ from the PCE values in the national accounts because PCE by state excludes net expenditures abroad by U.S. residents, which consist of government and private employees' expenditures abroad less personal remittances in kind to nonresidents.

Note: Per capita values were calculated from unrounded data.

Source: U.S. Bureau of Economic Analysis

Table 5. Revisions to Total Personal Consumption Expenditures by State and Region, 2015-2018

|                                  | Revised PCE (Millions of dollars) |                   |                   |                   | Revision (Millions of dollars) |               |                |                | Percent revision |             |             |             |
|----------------------------------|-----------------------------------|-------------------|-------------------|-------------------|--------------------------------|---------------|----------------|----------------|------------------|-------------|-------------|-------------|
|                                  | 2015                              | 2016              | 2017              | 2018              | 2015                           | 2016          | 2017           | 2018           | 2015             | 2016        | 2017        | 2018        |
| <b>United States<sup>1</sup></b> | <b>12,290,166</b>                 | <b>12,762,931</b> | <b>13,333,394</b> | <b>13,982,899</b> | <b>12,768</b>                  | <b>21,048</b> | <b>27,834</b>  | <b>-5,863</b>  | <b>0.1</b>       | <b>0.2</b>  | <b>0.2</b>  | <b>0.0</b>  |
| <b>New England</b>               | <b>696,900</b>                    | <b>718,423</b>    | <b>745,154</b>    | <b>776,001</b>    | <b>-2,036</b>                  | <b>-1,643</b> | <b>-3,585</b>  | <b>-4,025</b>  | <b>-0.3</b>      | <b>-0.2</b> | <b>-0.5</b> | <b>-0.5</b> |
| Connecticut                      | 172,080                           | 176,916           | 182,612           | 189,857           | -112                           | 790           | 725            | 716            | -0.1             | 0.4         | 0.4         | 0.4         |
| Maine                            | 54,459                            | 56,316            | 58,853            | 61,593            | 245                            | 616           | 863            | 699            | 0.5              | 1.1         | 1.5         | 1.1         |
| Massachusetts                    | 335,471                           | 346,206           | 359,649           | 374,378           | -2,457                         | -3,911        | -6,066         | -5,899         | -0.7             | -1.1        | -1.7        | -1.6        |
| New Hampshire                    | 63,517                            | 65,837            | 68,532            | 71,592            | 442                            | 953           | 998            | 893            | 0.7              | 1.5         | 1.5         | 1.3         |
| Rhode Island                     | 43,554                            | 44,742            | 46,363            | 48,316            | 368                            | 459           | 653            | 585            | 0.9              | 1.0         | 1.4         | 1.2         |
| Vermont                          | 27,820                            | 28,406            | 29,146            | 30,265            | -522                           | -550          | -758           | -1,018         | -1.8             | -1.9        | -2.5        | -3.3        |
| <b>Mideast</b>                   | <b>2,162,033</b>                  | <b>2,233,711</b>  | <b>2,318,710</b>  | <b>2,430,045</b>  | <b>-6,684</b>                  | <b>-7,431</b> | <b>-9,329</b>  | <b>-13,330</b> | <b>-0.3</b>      | <b>-0.3</b> | <b>-0.4</b> | <b>-0.5</b> |
| Delaware                         | 38,470                            | 39,611            | 41,177            | 43,189            | 274                            | 298           | 467            | 534            | 0.7              | 0.8         | 1.1         | 1.3         |
| District of Columbia             | 38,934                            | 40,675            | 42,316            | 44,692            | 62                             | 308           | 247            | 331            | 0.2              | 0.8         | 0.6         | 0.7         |
| Maryland                         | 251,773                           | 260,093           | 270,119           | 279,172           | -1,176                         | -1,667        | -2,250         | -3,749         | -0.5             | -0.6        | -0.8        | -1.3        |
| New Jersey                       | 420,483                           | 432,145           | 445,135           | 464,136           | -2,601                         | -3,126        | -4,102         | -5,600         | -0.6             | -0.7        | -0.9        | -1.2        |
| New York                         | 898,440                           | 932,620           | 972,365           | 1,024,997         | -2,692                         | -3,648        | -4,367         | -4,891         | -0.3             | -0.4        | -0.4        | -0.5        |
| Pennsylvania                     | 513,934                           | 528,567           | 547,598           | 573,859           | -551                           | 404           | 677            | 43             | -0.1             | 0.1         | 0.1         | 0.0         |
| <b>Great Lakes</b>               | <b>1,753,867</b>                  | <b>1,811,549</b>  | <b>1,883,936</b>  | <b>1,960,162</b>  | <b>4,692</b>                   | <b>7,111</b>  | <b>7,909</b>   | <b>1,753</b>   | <b>0.3</b>       | <b>0.4</b>  | <b>0.4</b>  | <b>0.1</b>  |
| Illinois                         | 511,457                           | 527,429           | 547,169           | 569,241           | -988                           | -1,203        | -2,371         | -5,188         | -0.2             | -0.2        | -0.4        | -0.9        |
| Indiana                          | 224,000                           | 232,628           | 244,452           | 255,050           | 658                            | 1,575         | 2,330          | 2,900          | 0.3              | 0.7         | 1.0         | 1.2         |
| Michigan                         | 365,199                           | 377,298           | 390,669           | 405,619           | 1,597                          | 1,162         | 406            | -1,856         | 0.4              | 0.3         | 0.1         | -0.5        |
| Ohio                             | 435,133                           | 448,629           | 467,461           | 485,588           | 3,683                          | 6,034         | 8,578          | 8,052          | 0.9              | 1.4         | 1.9         | 1.7         |
| Wisconsin                        | 218,079                           | 225,565           | 234,185           | 244,664           | -258                           | -456          | -1,034         | -2,154         | -0.1             | -0.2        | -0.4        | -0.9        |
| <b>Plains</b>                    | <b>794,063</b>                    | <b>819,458</b>    | <b>852,979</b>    | <b>888,454</b>    | <b>-7,052</b>                  | <b>-7,908</b> | <b>-10,175</b> | <b>-12,628</b> | <b>-0.9</b>      | <b>-1.0</b> | <b>-1.2</b> | <b>-1.4</b> |
| Iowa                             | 109,576                           | 113,259           | 117,647           | 121,567           | -803                           | -617          | -886           | -1,347         | -0.7             | -0.5        | -0.7        | -1.1        |
| Kansas                           | 100,308                           | 103,470           | 106,677           | 110,355           | 108                            | 633           | 501            | 16             | 0.1              | 0.6         | 0.5         | 0.0         |
| Minnesota                        | 225,868                           | 234,017           | 245,242           | 257,729           | -3,779                         | -5,681        | -7,770         | -8,431         | -1.6             | -2.4        | -3.1        | -3.2        |
| Missouri                         | 220,163                           | 226,901           | 236,320           | 245,282           | -754                           | -96           | 415            | -142           | -0.3             | 0.0         | 0.2         | -0.1        |
| Nebraska                         | 70,324                            | 73,081            | 75,922            | 78,744            | -815                           | -928          | -1,146         | -1,687         | -1.1             | -1.3        | -1.5        | -2.1        |
| North Dakota                     | 33,871                            | 33,342            | 33,919            | 35,493            | -1,072                         | -1,261        | -1,433         | -1,370         | -3.1             | -3.6        | -4.1        | -3.7        |
| South Dakota                     | 33,954                            | 35,388            | 37,250            | 39,283            | 62                             | 43            | 144            | 334            | 0.2              | 0.1         | 0.4         | 0.9         |
| <b>Southeast</b>                 | <b>2,819,238</b>                  | <b>2,931,725</b>  | <b>3,059,166</b>  | <b>3,208,942</b>  | <b>10,426</b>                  | <b>18,528</b> | <b>21,282</b>  | <b>19,182</b>  | <b>0.4</b>       | <b>0.6</b>  | <b>0.7</b>  | <b>0.6</b>  |
| Alabama                          | 150,798                           | 155,348           | 161,137           | 167,799           | 1,110                          | 2,124         | 2,563          | 2,083          | 0.7              | 1.4         | 1.6         | 1.3         |
| Arkansas                         | 90,703                            | 94,121            | 98,123            | 102,266           | -425                           | -461          | -715           | -489           | -0.5             | -0.5        | -0.7        | -0.5        |
| Florida                          | 766,806                           | 799,109           | 835,407           | 882,110           | 4,353                          | 5,947         | 6,006          | 5,688          | 0.6              | 0.7         | 0.7         | 0.6         |
| Georgia                          | 338,671                           | 353,524           | 371,696           | 389,976           | 4,141                          | 5,342         | 7,604          | 6,142          | 1.2              | 1.5         | 2.1         | 1.6         |
| Kentucky                         | 140,675                           | 146,464           | 151,945           | 157,587           | 388                            | 1,247         | 1,277          | 521            | 0.3              | 0.9         | 0.8         | 0.3         |
| Louisiana                        | 153,753                           | 157,367           | 162,049           | 168,095           | -477                           | -352          | -10            | -150           | -0.3             | -0.2        | 0.0         | -0.1        |
| Mississippi                      | 85,515                            | 87,973            | 90,720            | 94,128            | 533                            | 987           | 1,203          | 1,297          | 0.6              | 1.1         | 1.3         | 1.4         |
| North Carolina                   | 320,532                           | 334,899           | 351,686           | 371,704           | 451                            | 1,196         | 644            | 821            | 0.1              | 0.4         | 0.2         | 0.2         |
| South Carolina                   | 156,308                           | 163,229           | 170,139           | 178,613           | 475                            | 967           | 1,241          | 2,248          | 0.3              | 0.6         | 0.7         | 1.3         |
| Tennessee                        | 214,035                           | 223,767           | 234,704           | 247,061           | -104                           | 899           | 662            | 1,036          | 0.0              | 0.4         | 0.3         | 0.4         |
| Virginia                         | 342,045                           | 354,924           | 368,824           | 384,556           | 477                            | 948           | 952            | 78             | 0.1              | 0.3         | 0.3         | 0.0         |
| West Virginia                    | 59,397                            | 61,001            | 62,735            | 65,047            | -497                           | -315          | -143           | -92            | -0.8             | -0.5        | -0.2        | -0.1        |
| <b>Southwest</b>                 | <b>1,396,088</b>                  | <b>1,449,632</b>  | <b>1,520,103</b>  | <b>1,603,858</b>  | <b>11,604</b>                  | <b>13,584</b> | <b>15,710</b>  | <b>13,674</b>  | <b>0.8</b>       | <b>0.9</b>  | <b>1.0</b>  | <b>0.9</b>  |
| Arizona                          | 225,844                           | 235,897           | 250,737           | 264,431           | 4,179                          | 6,290         | 7,757          | 6,925          | 1.9              | 2.7         | 3.2         | 2.7         |
| New Mexico                       | 69,076                            | 70,865            | 72,885            | 76,159            | 152                            | 219           | 272            | 183            | 0.2              | 0.3         | 0.4         | 0.2         |
| Oklahoma                         | 124,122                           | 127,103           | 130,757           | 136,896           | 563                            | 791           | 1,115          | 859            | 0.5              | 0.6         | 0.9         | 0.6         |
| Texas                            | 977,046                           | 1,015,767         | 1,065,724         | 1,126,372         | 6,711                          | 6,285         | 6,566          | 5,708          | 0.7              | 0.6         | 0.6         | 0.5         |
| <b>Rocky Mountain</b>            | <b>429,523</b>                    | <b>451,710</b>    | <b>477,334</b>    | <b>505,362</b>    | <b>911</b>                     | <b>1,300</b>  | <b>1,650</b>   | <b>-54</b>     | <b>0.2</b>       | <b>0.3</b>  | <b>0.3</b>  | <b>0.0</b>  |
| Colorado                         | 215,865                           | 227,754           | 240,438           | 253,730           | 1,772                          | 3,060         | 3,362          | 2,135          | 0.8              | 1.4         | 1.4         | 0.8         |
| Idaho                            | 53,196                            | 56,089            | 59,947            | 63,585            | -432                           | -728          | -769           | -929           | -0.8             | -1.3        | -1.3        | -1.4        |
| Montana                          | 38,600                            | 39,738            | 41,484            | 43,539            | -755                           | -1,101        | -1,622         | -1,819         | -1.9             | -2.7        | -3.8        | -4.0        |
| Utah                             | 98,841                            | 105,031           | 111,774           | 119,867           | 393                            | 112           | 678            | 627            | 0.4              | 0.1         | 0.6         | 0.5         |
| Wyoming                          | 23,022                            | 23,098            | 23,692            | 24,640            | -66                            | -43           | 1              | -68            | -0.3             | -0.2        | 0.0         | -0.3        |
| <b>Far West</b>                  | <b>2,238,454</b>                  | <b>2,346,724</b>  | <b>2,476,013</b>  | <b>2,610,076</b>  | <b>907</b>                     | <b>-2,495</b> | <b>4,372</b>   | <b>-10,435</b> | <b>0.0</b>       | <b>-0.1</b> | <b>0.2</b>  | <b>-0.4</b> |
| Alaska                           | 33,012                            | 33,685            | 34,857            | 36,015            | -432                           | -576          | -692           | -1,039         | -1.3             | -1.7        | -1.9        | -2.8        |
| California                       | 1,589,635                         | 1,667,746         | 1,759,402         | 1,852,976         | 2,572                          | -570          | 6,044          | -5,445         | 0.2              | 0.0         | 0.3         | -0.3        |
| Hawaii                           | 59,262                            | 61,463            | 64,057            | 67,372            | -849                           | -1,375        | -1,854         | -1,890         | -1.4             | -2.2        | -2.8        | -2.7        |
| Nevada                           | 110,993                           | 115,988           | 121,792           | 128,260           | 1,353                          | 1,900         | 2,906          | 2,459          | 1.2              | 1.7         | 2.4         | 2.0         |
| Oregon                           | 151,249                           | 158,185           | 167,214           | 176,483           | -1,478                         | -2,036        | -2,259         | -2,532         | -1.0             | -1.3        | -1.3        | -1.4        |
| Washington                       | 294,303                           | 309,657           | 328,691           | 348,970           | -259                           | 163           | 226            | -1,989         | -0.1             | 0.1         | 0.1         | -0.6        |

1. The U.S. values reported differ from the PCE values in the national accounts because PCE by state excludes net expenditures abroad by U.S. residents, which consist of government and private employees' expenditures abroad less personal remittances in kind to nonresidents.

Note: Percent revision from preceding period was calculated from unrounded data. Expenditures may not sum to higher-level aggregates because of rounding.

Source: U.S. Bureau of Economic Analysis