

Regional Price Parities for States and Metropolitan Areas, 2006–2010

By Bettina H. Aten, Eric B. Figueroa, Troy M. Martin

REGIONAL PRICE PARITIES (RPPs) are spatial price indexes that measure price level differences across regions for one time period. In this article, we present three sets of experimental estimates of RPPs for 2006–2010: (1) for the 50 states and the District of Columbia, (2) for the metropolitan and nonmetropolitan portions of the states, and (3) for 366 metropolitan areas and the combined nonmetropolitan portion of the United States. Based on ongoing research at the Bureau of Economic Analysis (BEA), these RPPs combine data from the Bureau of Labor Statistics (BLS) Consumer Price Index (CPI) program and Consumer Expenditure Survey with data from the Census Bureau’s 5-year American Community Survey (ACS) to produce detailed estimates of price level differences across regions and across expenditure classes.

RPPs compare the average price level of an area (such as a state or metropolitan area) with the national average price level for all areas. The national average price level is set at 100, so an area’s price level is expressed as a percentage of the national average; for example, the price level of all goods and services in the state of New York is 14.1 percent higher than the national average (114.1/100) (table 1). The price levels of two states can also be compared by examining their RPP ratio; for example, the price level of New York is 2.4 percent higher than that of New Jersey (114.1/111.5).

In previous research at BEA, annual RPPs were estimated for 38 urban and metropolitan areas that are based on BLS definitions and that represent roughly 87 percent of the U.S. population (Aten 2005, 2006).¹ Estimates by states and metropolitan statistical areas were published in 2008 using the ACS annual series for counties with more than 65,000 people (Aten and D’Souza 2008). In 2011, BEA published RPPs for 2005–2009 using price data on rents for all counties from the ACS and rural expenditure weights from BLS (Aten, Figueroa, and Martin 2011a, 2011b). The 2006–2010 RPPs incorporate county-level price and

expenditure data on rents from the ACS as well as a set of weights based on BEA’s personal consumption expenditure data. In the summer of 2013, updated prototype versions of the RPPs will be published.

Selected Results

States. The RPPs for all items and the per capita personal income by state in current dollars and in RPP-adjusted dollars are presented in table 1.² (See “Using the RPPs to Adjust Consumption-Related Data” on page 232.) Hawaii has the highest RPP for the period (116.1), and South Dakota has the lowest RPP (87.2). The RPP across all states is 100, the national average price level. The largest range in unadjusted per capita personal income between states is \$39,741 (2008). This is the difference between \$70,686 for the District of Columbia and \$30,945 for Mississippi. After adjusting for differences in price levels, the range across all states drops to \$26,447.

2. All items refers to all the detailed consumption goods and services used in the estimates.

BEA only publishes current-dollar estimates of personal income. These estimates are referred to as nominal estimates of personal income to distinguish them from the RPP-adjusted estimates. The current-dollar personal income estimates in this article were published by the BEA Regional Income Division in April and May of 2012.

Acknowledgments

Part of the work reported here is based on a 5-year agreement with the Bureau of Labor Statistics to access the consumer price index data in the Office of Prices and Living Conditions. We would like to thank Walter Lane, Frank Ptacek, Josh Klick, Robert Cage, and Lyubov Rozental in the Consumer Price Indexes program for their technical and programmatic assistance in this and in previous versions of our estimates.

Another important part of the work was based on housing data from the 5-year American Community Survey, and we thank Trudi Renwick in the Poverty Statistics Branch and David Johnson in the Social, Economic, and Housing Statistics Division of the Census Bureau.

1. For more information on these BLS-defined areas, see www.bls.gov/cpi. A list of the counties sampled in each area can be found in Aten (2005).

The differences in the percent change between unadjusted and adjusted per capita personal income for 2010 are highlighted in chart 1. States with large percent increases are concentrated in the center of the country, while those with large percent decreases are near the coasts. The direction of the change depends on whether the RPP is less than, or greater than, 100. For example, all the Plains states have RPPs that are less than 100, resulting in higher adjusted incomes relative to unadjusted incomes, while Alaska, California, and Hawaii in the Far West region have RPPs that are above 100, resulting in lower adjusted incomes relative to unadjusted incomes.

State metropolitan and nonmetropolitan portions. The RPPs for state metropolitan portions range from 90.3 in Missouri to 120.9 in Hawaii, a difference of 30.6 (table 2A). The RPPs for state nonmetropolitan portions have a smaller range: 22.8, the difference between 104.9 in Hawaii and 82.0 in South Dakota (table 2B).³ The RPP across all metropolitan and nonmetropolitan portions of all states is 100, the national average price level.

age price level.

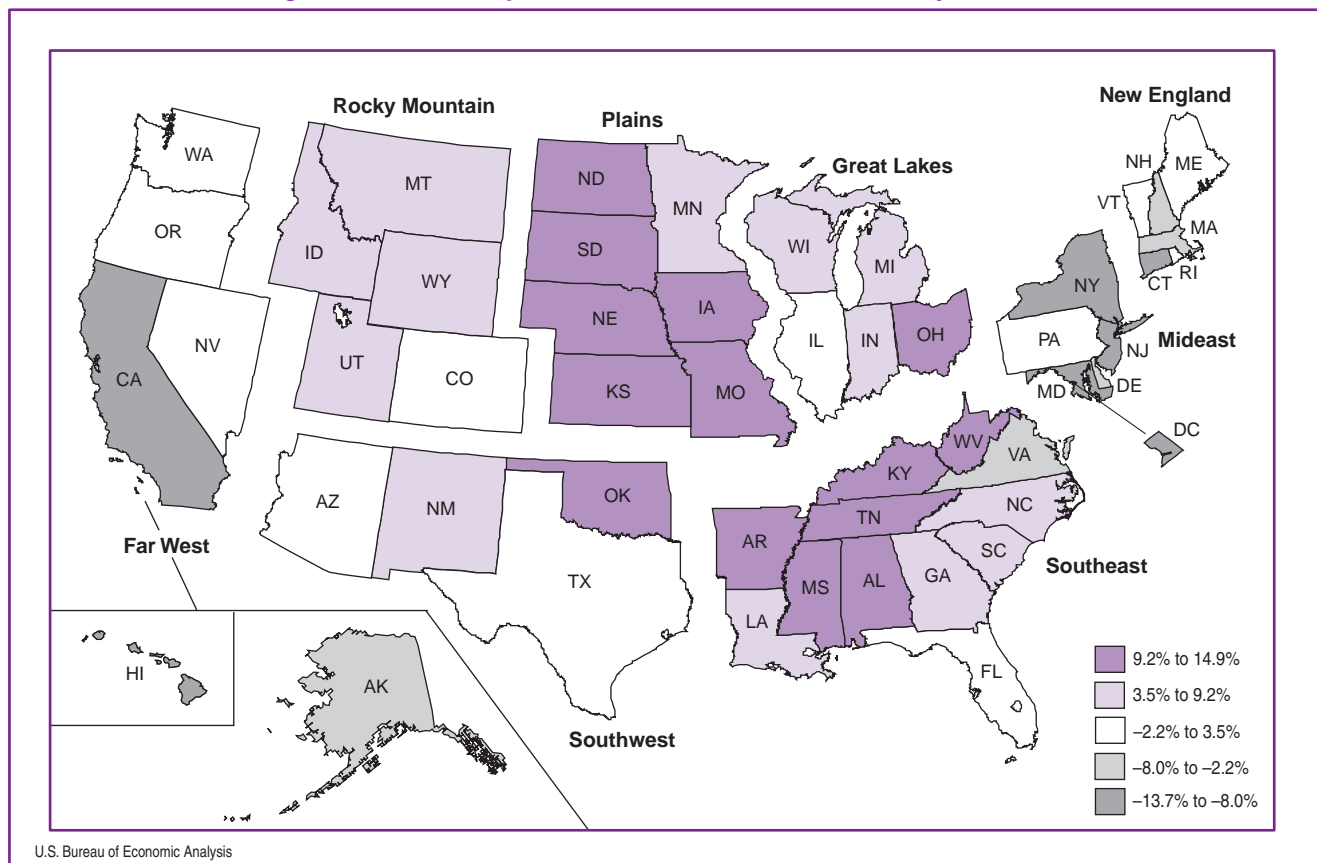
Nearly all state nonmetropolitan portions except those in Alaska, Connecticut, Hawaii, and Massachusetts rank below the national average. The price level in the metropolitan portion of Illinois is 22.8 percent higher than in the nonmetropolitan portion (102.9/83.8), and the price level in the metropolitan portion of Washington state is about 4.8 percent higher than that in the metropolitan portion of Oregon (103.0/98.3).

The range in RPP-adjusted per capita personal income was larger across the nonmetropolitan portions of states than across the metropolitan portions. In 2010, the nonmetropolitan portions of Massachusetts, North Dakota, and South Dakota had the highest adjusted per capita income at \$63,534, \$53,775, and \$46,794, respectively. The lowest adjusted per capita income in both metropolitan and nonmetropolitan portions was in Utah, at \$34,634 in the metropolitan portion (table 2A) and \$29,829 in the nonmetropolitan portion of the state (table 2B).

Metropolitan areas. RPP estimates for the metropolitan areas have a larger range than those for the

3. The District of Columbia, New Jersey, and Rhode Island have only metropolitan portions.

Chart 1. Percent Change in State Per Capita Personal Income after RPP Adjustment, 2010



states: 41.8 (table 3) versus 28.9 for the states (table 1). The RPP for the combined nonmetropolitan portion of the United States was 88.8. The RPP across all 366 metropolitan statistical areas (MSAs) and the nonmetropolitan portion of the United States is 100, the national average price level.⁴

The MSAs with the highest RPPs were Bridgeport-Stamford-Norwalk, CT (122.8), followed by Poughkeepsie-Newburgh-Middletown, NY (121.1), Honolulu, HI (121.1), San Jose-Sunnyvale-Santa Clara, CA (120.2), San Francisco-Oakland-Fremont, CA (120.0), and New York-Northern New Jersey-Long Island, NY-NJ-PA (119.4). Danville, IL (81.0), Jefferson City, MO (81.5), and Cape Girardeau-Jackson, MO-IL (82.2) had the lowest RPPs among the MSAs, and their RPPs were 7 to 9 percent below the RPP of 88.8 for the nonmetropolitan portion of the United States.

What drives the differences in RPPs?

The RPPs are derived from the price levels and expenditure levels of individual items of consumption goods and services. The items are combined into the 16 expenditure classes shown in table 4.⁵

The range of RPPs by expenditure class across the states varies from a low of 8.8 for transportation goods to a high of 85.4 for rents. The range of the RPP for all items is 28.9. When rents are excluded from the RPP for all items, the range decreases to 19.8, the difference between the RPP for all items for New York at 110.8 and the RPP for all items for Missouri at 91.1.⁶ This pattern of a greater spread in the RPPs for rents is true for the metropolitan and nonmetropolitan portions of states as well as for the metropolitan areas.

The larger range for rents is partly because more detailed geographic price and expenditure data for rents are available than for the other items in the CPI. The price levels for rents are directly obtained from the American Community Survey (ACS) (see Renwick 2012; Aten, Figueroa, and Martin 2011, 2012), but the price levels of the other groups of goods and services

are indirectly estimated from the CPI data for the 38 BLS areas (see “Overview of Methodology”).

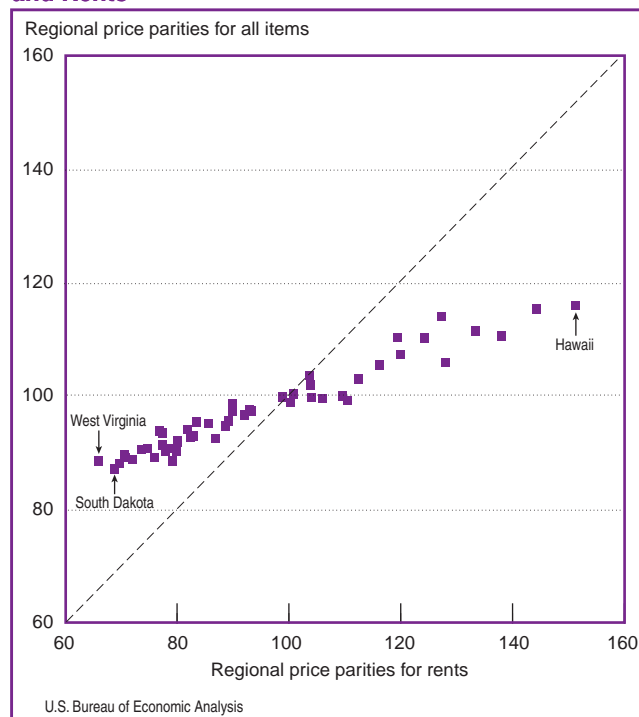
The range of RPPs for rents is also larger because rents tend to vary more than the price levels of other goods and services (see Martin, Aten, and Figueroa 2011). Expenditures for rents account for the largest share of weights within areas, approximately 20 percent, while the next largest share is for transportation goods, at about 11 percent.⁷ Rents have a proportionally higher impact on the RPPs for all items than any other single expenditure class.

The difference in the ranges between the RPPs for all items and the RPPs for rents can be seen in chart 2.⁸ The 45 degree line indicates where the RPPs for rents equal the RPPs for all items. Points above the line are states with RPPs for all items that are greater than their RPPs for rents, and points below the line are states with RPPs for all items that are smaller than their RPPs for rents. West Virginia has the lowest RPP for rents (65.9), South Dakota has the lowest RPP for all items (87.2), and Hawaii has the highest RPPs for both rents (151.3) and for all items (116.1).

7. A more detailed discussion of the expenditure weights can be found in Aten, Figueroa, and Martin (2011a).

8. The correlation coefficient between the two is 0.97. If rents are excluded from the calculation of the RPPs for all items, the correlation between rents and all items is 0.88.

Chart 2. State Regional Price Parities for All Items and Rents



4. Metropolitan areas consist of the 366 MSAs defined by the U.S. Office of Management and Budget (OMB) as one or more counties with a high degree of social and economic integration, with a core urban population of 50,000 or more. Combining the metropolitan areas with the nonmetropolitan portion of the United States, as in table 3, provides complete coverage of all U.S. counties.

5. Price and expenditure data from the CPI cover over 200 item strata, each of which is made up of detailed entry level items (Aten 2005). The item strata can be combined into nine expenditure groups: apparel, education, food, housing, medical, recreation, rents, transportation, and other. Subdividing the groups into goods and services yields 16 expenditure classes or categories: apparel has only goods, rents has only services, and the other seven classes have both goods and services.

6. Separate calculation by authors, not shown in table 4.

Overview of Methodology

The BEA estimation of RPPs begins with the individual price observations used in the CPI and a set of expenditure weights from the Consumer Expenditure (CE) Survey.⁹ The price observations, about 1 million per year, cover hundreds of items that range from women's footwear in apparel to gasoline and new vehicles in transportation goods. However, the geographic detail of these data is limited: the observations are only available for the 38 BLS-defined urban and metropolitan areas, and the weights include an additional four regions that cover rural areas.

The item-level price and expenditure data are combined into a set of spatial price indexes for 16 expenditure classes and 38 areas.¹⁰ These price indexes and expenditure weights are then allocated to counties in the 38 areas. Except for the price level for rents, it is assumed that the price levels of individual counties are the same within an area. For example, in the Washington, DC, metropolitan area, the same price levels for apparel and for food are allocated to the counties in Virginia, Maryland, and West Virginia that are included in the BLS-defined Washington, DC, area.

Beginning in 2011, the rents data are from the Census Bureau ACS, which covers all counties in the United States, so no allocation is needed for either the price or the expenditure data.¹¹ The expenditure weights must also be allocated to counties from the

9. The expenditure weights are adjusted to correspond to annual weights used in the CPI and are termed "cost weights" to differentiate them from published consumer expenditure survey data.

10. Details of the sampling frame used by the CPI and the multilateral aggregation method for this first stage can be found in earlier studies (see Aten 2005, 2006 and Aten, Figueroa, and Martin 2011a, for example).

11. The price levels of rents are for tenant-occupied homes only, while the expenditures on rents include both tenant-occupied homes and owner-occupied homes (see Aten, Figueroa, and Martin 2012).

BLS-defined areas. The allocation is a simple proportional one based on the observed income distribution from the ACS.¹²

Finally, the weighted geometric means of the 16 expenditure classes for states and metropolitan areas are calculated and then combined into an overall RPP using a multilateral aggregation technique (see Aten, Figueroa, and Martin, 2011a; Aten and Reinsdorf 2010).

Because the main objective of the RPPs is to examine the effects of regional price levels on BEA's regional personal income series, the CE expenditures are adjusted to reflect the distribution of BEA's personal consumption expenditures (PCE). The PCE-based expenditure weights were obtained from recently published research at BLS (see Blair 2012).¹³ The adjustment shifts the distribution of the weights across items, notably reducing the share of rents from 29.2 percent to 20.4 percent (chart 3).

Shifting from CE-based weights to PCE-based weights reduces the spread of the RPPs. As noted earlier, the variation of rents is greater than that of the other expenditure classes; therefore, reducing their relative weight tends to reduce the range of the RPPs for all items.

If CE-based weights were used to develop the RPPs, the all items RPP for Hawaii would increase to 120.8 from 116.1, while the all items RPP for West Virginia would decrease from 88.7 to 85.9. The differences are

12. For example, the expenditure weight for a high-income county in the Washington, DC, metropolitan area will be greater than the expenditure weights for a low-income county. The income values are from the ACS series on money income. The allocation for 2005–2009 was based on the population distribution rather than on the money income distribution within areas.

13. The research provides PCE-based weights for the CPI item strata.

Using the RPPs to Adjust Consumption-Related Data

An important application of the regional price parities (RPPs) is to adjust measures of income and output for price level differences across regions. The adjustment removes price level differences and permits comparisons of quantity differences. Because RPPs are based on consumer prices and expenditures weights, they are appropriate for adjusting consumption-related data such as household income or spending.

To derive adjusted personal income for a set of regions, each region's current-dollar personal income is divided by its RPP. The sum of the resulting adjusted personal income across all regions should equal the sum of the current-dollar, unadjusted personal income; how-

ever, small differences arise between the two sums. To correct this, the adjusted data are divided by a balancing factor equal to the ratio of the adjusted personal income sum to the unadjusted personal income sum. Balancing factors for the 2006–2010 adjustments are found at the bottom of tables 1, 2A, 2B, and 3; these factors are specific to the regions, reference period, and data series being adjusted.

The RPPs for 2006–2010 are intended for adjusting data from the same period. Using the RPPs for this period to adjust data for other periods implies that price level differences in the other period are the same as they are in 2006–2010.

more pronounced in the 366 metropolitan areas and the nonmetropolitan portion of the United States. Using CE-based weights, the all items RPP for the metropolitan area of Honolulu would increase to 126.7 from 121.1, and the all items RPP for Johnstown, PA, would decrease from 87.3 to 82.6. The differences are on the order of 5 percent in both directions, for a maximum range increase of 10 percent when using CE-based weights rather than PCE-based weights.

Future Research

An important extension of this work is to explore the development of RPPs within major expenditure classes, such as those shown in table 4. The sample of price observations in the CPI is designed to measure inflation rates, not place-to-place price level differences. As noted in the previous section, although the CPI represents 87 percent of the population of the United States, no direct price level observations below the 38 BLS-defined areas for classes other than rents are available.

The RPPs will therefore only reflect the extent to which rents and the expenditure weights vary across those counties within areas. A supplemental survey with more detailed geographic coverage and a sam-

pling framework tailored towards place-to-place comparisons would greatly improve the accuracy of the RPPs for the 15 remaining classes of goods and services.

It would also be interesting to augment the RPP estimation methodology with private and commercial sources of data, for example, using scanner data and search engines to access transactions from shopping purchases to meal services to real estate prices. Additional surveys or source data from government or private entities in education and medical services, which are particularly hard to price, would increase the robustness of the all items RPPs.¹⁴

A broader extension of this work is to increase the scope of the RPPs so they reflect price level differences for investment and government as well as for consumption goods and services. In previous work, the RPPs were applied to only one, albeit the largest, component of personal income and gross domestic product (GDP): compensation of employees, which

14. A report authored by Wheaton, Dubay, and Zedlewski (forthcoming) at the Urban Institute for the U.S. Department of Health and Human Services includes a comprehensive literature survey of cost-of-living indexes. See also the Geographic Practice Cost Index (at www.cms.gov) and *Revision of Medicare Wage Index: Final Report, Part 1* (MaCurdy et al. 2009).

Chart 3. Share of Household Expenditure Weights Based on BLS Consumer Expenditures (CE) and BEA Personal Consumption Expenditures (PCE), by Expenditure Class



consists of wages and salaries and supplements to wages and salaries (see Aten and D'Souza 2008).

For the other components of personal income and GDP, national prices were assumed.¹⁵ If GDP were to be estimated from the expenditure side of the accounts, the RPPs could be applied exclusively to consumption, with separate investment and government price parities.

In international comparisons, the price level of consumption is often a good approximation for income and GDP price levels from the expenditure side because the relative prices of investment and government change systematically in opposite directions when measured across per capita incomes (Heston and Summers 1992; Heston, Nuxoll, and Summers 1994). It is not clear whether this pattern would be found across states or metropolitan areas within a country, but it seems worth examining as BEA moves towards an expenditure approach in its regional accounts.¹⁶

15. Other components of personal income include dividends and interest, proprietors' income, personal current transfer receipts and a residence adjustment. Contributions for government social insurance are excluded. Other components of GDP include taxes on production and imports, less subsidies, and gross operating surplus.

16. The Regional Product Division is researching the feasibility of estimating PCE by state. Currently, only national PCE is published at BEA.

References

- Aten, Bettina H. 2006. "Interarea Price Levels: An Experimental Methodology." *Monthly Labor Review* 129 (September): 47–61; www.bls.gov.
- Aten, Bettina H. 2005. "Report on Interarea Price Levels." Bureau of Economic Analysis (BEA) Working Paper 2005–11; www.bea.gov/papers.
- Aten, Bettina H., and Roger J. D'Souza. 2008. "Regional Price Parities: Comparing Price Level Differences Across Geographic Areas." *Survey of Current Business* 88 (November): 64–74; www.bea.gov.
- Aten, Bettina H., Eric B. Figueroa, and Troy M. Martin. 2012. "How can the American Community Survey (ACS) Be Used To Improve the Imputation of Owner-Occupied Rent Expenditures?" 2012–02 (February); www.bea.gov/papers.
- Aten, Bettina H., Eric B. Figueroa, and Troy M. Martin. 2011a. "Notes on Estimating the MultiYear Regional Price Parities by Sixteen Expenditure Categories, 2005–2009." BEA Working Paper 2011–03 (April); www.bea.gov/papers.
- Aten, Bettina H., Eric B. Figueroa, and Troy M. Martin. 2011b. "Regional Price Parities by Expenditure Class for 2005–2009." *SURVEY OF CURRENT BUSINESS*, 91 (May): 73–87; www.bea.gov.
- Aten, Bettina H., and Marshall B. Reinsdorf. 2010. "Comparing the Consistency of Price Parities for Regions of the United States in an Economic Approach Framework." Paper presented at the 31st General Conference of the International Association for Research in Income and Wealth in St. Gallen, Switzerland, August 27; www.bea.gov/papers.
- Blair, Caitlin. 2012. "Constructing a PCE-Weighted Consumer Price Index." NBER Working Paper (March); www.nber.org/chapters/c12661.pdf.
- Dunn, Abe C., Adam Hale Shapiro, and Eli Liebman. 2011. "Geographic Variation in Commercial Medical-Care Expenditures: A Framework for Decomposing Price and Utilization." BEA Working Paper 2011–07 (July); www.bea.gov/papers.
- Heston, Alan, and Robert Summers. 1992. "Measuring Final Product Services for International Comparisons." In *Output Measurement in the Service Sectors*, edited by Zvi Griliches, 493–516. Chicago: University of Chicago Press, 1992.
- Heston, Alan, Daniel A. Nuxoll, and Robert Summers. 1994. "The Differential-Productivity Hypothesis and Purchasing-Power Parities: Some New Evidence." *Review of International Economics* 2, no. 3, 227–43.
- MaCurdy, Thomas, Thomas DeLeire, Karla López de Nava, Paulette Kamenecka, Yang Tan, and Sean McClellan. 2009. *Revision of Medicare Wage Index: Final Report, Part I*. Burlingame, CA: Acumen LLC for the Centers for Medicare and Medicaid Services.
- Martin, Troy M., Bettina H. Aten and Eric B. Figueroa. 2011. "Estimating the Price of Rents in Regional Price Parities." BEA Working Paper 2011–09 (October); www.bea.gov/papers.
- Renwick, Trudi. 2011. "Geographic Adjustments of Supplemental Poverty Measure Thresholds: Using the American Community Survey Five-Year Data on Housing Costs." Social, Economic, and Housing Statistics Division Working Paper 2011–21 (July); www.census.gov/hhes.
- Wheaton, Laura, Lisa Dubay, and Sheila Zedlewski. Forthcoming. "Geographic Variation in the Cost of Living: Final Report for the U.S. Department of Health and Human Services." Washington, DC: The Urban Institute.

Table 1. Per Capita Personal Income Adjusted by Regional Price Parities by State, 2006–2010

	Regional price parities for all items	Per capita personal income (thousands of dollars)					Adjusted per capita personal income (thousands of dollars)				
		2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Alabama.....	90.6	31.2	32.5	33.9	32.7	33.5	34.5	36.0	37.6	36.1	37.1
Alaska.....	106.1	39.0	41.3	44.8	43.3	44.2	36.8	39.1	42.3	40.9	41.8
Arizona.....	99.9	34.3	35.4	36.1	34.0	34.5	34.5	35.6	36.2	34.1	34.7
Arkansas.....	89.3	29.4	31.4	32.9	32.1	32.8	33.0	35.2	36.9	36.0	36.8
California.....	110.7	41.5	43.2	44.0	41.3	42.5	37.6	39.2	39.8	37.4	38.5
Colorado.....	99.0	41.2	42.7	44.2	41.4	42.3	41.7	43.3	44.7	41.9	42.8
Connecticut.....	110.5	52.3	55.9	57.0	53.0	54.2	47.5	50.7	51.7	48.1	49.2
Delaware.....	103.7	38.8	39.8	40.6	39.0	40.1	37.5	38.5	39.2	37.7	38.8
District of Columbia.....	115.5	61.0	65.3	70.7	68.4	70.7	52.9	56.7	61.3	59.3	61.4
Florida.....	100.0	38.0	39.3	40.0	37.4	38.2	38.1	39.4	40.1	37.5	38.3
Georgia.....	94.8	34.1	35.4	35.9	34.0	34.7	36.0	37.4	37.9	36.0	36.7
Hawaii.....	116.1	37.5	39.9	41.5	40.6	41.6	32.4	34.5	35.8	35.0	35.9
Idaho.....	93.5	31.5	32.6	33.1	31.0	31.9	33.8	35.0	35.5	33.2	34.2
Illinois.....	100.4	39.9	42.0	43.5	41.0	42.0	39.9	41.9	43.4	41.0	42.0
Indiana.....	92.0	32.7	33.6	34.9	33.3	34.0	35.6	36.7	38.0	36.3	37.0
Iowa.....	89.3	33.7	35.8	38.3	37.1	38.0	37.9	40.3	43.0	41.7	42.7
Kansas.....	90.4	35.7	37.7	40.5	38.3	39.0	39.6	41.8	44.9	42.5	43.2
Kentucky.....	89.7	30.0	31.2	32.5	31.9	32.3	33.6	34.9	36.3	35.7	36.1
Louisiana.....	93.1	33.3	35.8	37.9	36.2	37.0	35.9	38.6	40.8	38.9	39.9
Maine.....	97.3	33.5	34.9	36.4	36.1	36.8	34.5	36.0	37.5	37.2	37.9
Maryland.....	110.3	44.9	46.8	48.9	47.6	49.0	40.8	42.6	44.4	43.3	44.6
Massachusetts.....	107.4	47.6	50.2	51.9	49.8	51.3	44.4	46.8	48.4	46.5	47.9
Michigan.....	95.3	33.4	34.4	35.3	33.5	34.7	35.1	36.2	37.1	35.3	36.5
Minnesota.....	96.8	39.9	41.6	43.5	41.2	42.8	41.3	43.2	45.0	42.7	44.3
Mississippi.....	88.9	27.9	29.6	30.9	30.0	31.1	31.5	33.4	34.9	33.9	35.0
Missouri.....	88.7	34.0	35.5	37.7	36.1	36.8	38.5	40.2	42.7	40.8	41.6
Montana.....	93.9	32.0	33.7	35.3	33.7	35.1	34.1	35.9	37.7	36.0	37.4
Nebraska.....	90.2	35.4	37.9	40.4	38.7	39.5	39.4	42.1	44.9	43.0	43.9
Nevada.....	99.3	38.8	39.9	39.9	36.5	36.9	39.2	40.3	40.3	36.9	37.3
New Hampshire.....	105.6	41.1	43.0	44.2	42.5	43.7	39.0	40.8	42.0	40.4	41.5
New Jersey.....	111.5	47.5	50.3	52.1	49.5	51.1	42.7	45.2	46.9	44.6	46.0
New Mexico.....	94.1	30.2	31.7	33.5	32.4	33.3	32.2	33.8	35.7	34.5	35.5
New York.....	114.1	44.6	47.9	49.4	46.8	48.6	39.2	42.1	43.4	41.1	42.7
North Carolina.....	92.8	33.4	34.8	35.7	34.1	35.0	36.1	37.6	38.6	36.9	37.8
North Dakota.....	88.2	32.9	36.2	40.9	39.8	42.9	37.4	41.2	46.4	45.2	48.7
Ohio.....	90.9	34.0	35.2	36.4	35.2	36.2	37.5	38.8	40.1	38.8	39.9
Oklahoma.....	90.9	33.0	34.3	37.7	34.0	35.4	36.5	37.9	41.6	37.5	39.0
Oregon.....	97.5	34.7	36.0	37.4	35.5	36.3	35.7	37.0	38.5	36.5	37.4
Pennsylvania.....	98.7	37.0	38.9	40.7	39.4	40.6	37.6	39.6	41.3	40.1	41.2
Rhode Island.....	99.8	38.3	40.3	41.8	40.6	42.0	38.4	40.5	42.0	40.7	42.2
South Carolina.....	92.2	30.8	32.0	33.0	31.7	32.5	33.5	34.8	35.8	34.4	35.3
South Dakota.....	87.2	33.9	37.0	40.3	38.3	39.5	39.0	42.5	46.3	44.0	45.4
Tennessee.....	91.5	32.9	34.2	35.1	33.8	34.9	36.0	37.5	38.5	37.0	38.2
Texas.....	97.6	35.3	37.1	39.6	36.5	37.7	36.3	38.1	40.7	37.5	38.8
Utah.....	95.6	31.0	32.8	34.0	31.9	32.5	32.6	34.4	35.7	33.5	34.1
Vermont.....	99.7	35.9	37.8	39.4	38.9	40.1	36.1	38.0	39.6	39.1	40.3
Virginia.....	103.1	41.2	43.3	44.7	43.2	44.3	40.1	42.1	43.4	42.0	43.0
Washington.....	102.0	39.6	42.2	44.1	41.8	42.6	38.9	41.5	43.4	41.1	41.9
West Virginia.....	88.7	28.4	29.5	31.3	31.1	32.0	32.1	33.4	35.4	35.2	36.2
Wisconsin.....	92.6	35.6	36.8	38.2	37.0	38.2	38.6	39.9	41.3	40.0	41.4
Wyoming.....	95.5	43.8	45.3	49.1	43.6	45.0	46.0	47.6	51.5	45.7	47.2
All states.....	100.0	37.7	39.5	40.9	38.8	39.9	37.7	39.5	40.9	38.8	39.9
Maximum.....	116.1	61.0	65.3	70.7	68.4	70.7	52.9	56.7	61.3	59.3	61.4
Minimum.....	87.2	27.9	29.5	30.9	30.0	31.1	31.5	33.4	34.9	33.2	34.1
Range.....	28.9	33.0	35.8	39.7	38.3	39.6	21.4	23.4	26.4	26.1	27.3

NOTE. Adjusted results are balanced to ensure that the sum of nominal income across states equals the sum of adjusted income. The annual balancing factors for states from 2006 to 2010 are 0.99698, 0.99686, 0.99749, 0.99780, and 0.99766, respectively.

Table 2A. Per Capita Personal Income Adjusted by Regional Price Parities by State Metropolitan Portion, 2006–2010

	Regional price parities for all items	Per capita personal income (thousands of dollars)					Adjusted per capita personal income (thousands of dollars)				
		2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Alabama.....	92.2	33.1	34.4	35.8	34.3	35.1	36.1	37.5	39.0	37.3	38.2
Alaska.....	108.9	41.1	43.4	46.9	44.9	45.7	37.9	40.0	43.2	41.4	42.1
Arizona.....	100.5	35.1	36.2	36.7	34.4	35.0	35.1	36.2	36.7	34.4	34.9
Arkansas.....	91.5	32.3	34.3	35.5	34.6	35.2	35.5	37.7	39.0	37.9	38.7
California.....	111.4	41.8	43.4	44.2	41.5	42.7	37.7	39.2	39.9	37.4	38.5
Colorado.....	99.4	42.3	43.8	45.1	42.3	43.2	42.8	44.2	45.6	42.7	43.6
Connecticut.....	111.6	53.4	56.9	57.9	53.8	55.1	48.1	51.3	52.1	48.4	49.5
Delaware.....	106.3	40.6	41.4	42.1	40.4	41.7	38.4	39.2	39.8	38.2	39.4
District of Columbia.....	116.1	61.0	65.3	70.7	68.4	70.7	52.8	56.5	61.1	59.1	61.1
Florida.....	100.8	38.7	40.0	40.7	38.0	38.8	38.6	39.8	40.5	37.8	38.6
Georgia.....	96.8	36.3	37.6	37.9	35.8	36.5	37.7	39.0	39.3	37.1	37.9
Hawaii.....	120.9	39.9	42.6	44.4	44.2	45.2	33.2	35.4	36.9	36.7	37.6
Idaho.....	93.7	33.3	34.0	31.8	31.8	32.7	35.7	36.5	36.5	34.1	35.0
Illinois.....	102.9	41.7	43.8	45.1	42.4	43.4	40.8	42.8	44.0	41.3	42.3
Indiana.....	93.7	34.0	34.9	36.1	34.4	35.1	36.5	37.4	38.6	37.5	38.8
Iowa.....	92.8	36.2	38.1	40.0	38.9	39.8	39.2	41.3	43.3	42.1	43.0
Kansas.....	93.1	38.7	40.5	42.9	40.5	41.1	41.8	43.8	46.3	43.7	44.3
Kentucky.....	92.0	34.5	35.5	36.6	35.3	35.6	37.7	38.8	40.0	38.6	38.8
Louisiana.....	95.3	35.9	38.5	40.4	38.3	39.1	37.8	40.6	42.5	40.3	41.2
Maine.....	98.4	36.2	37.7	39.1	38.4	39.2	37.0	38.6	39.9	39.2	40.0
Maryland.....	111.8	45.3	47.3	49.3	48.0	49.4	40.7	42.5	44.3	43.1	44.4
Massachusetts.....	107.9	47.5	50.1	51.9	49.7	51.3	44.3	46.3	47.3	46.3	47.7
Michigan.....	97.2	34.8	35.9	36.6	34.6	35.8	36.0	37.1	37.8	35.7	36.9
Minnesota.....	100.2	43.0	44.9	46.3	43.6	45.1	43.2	45.0	46.4	43.7	45.2
Mississippi.....	93.3	31.4	33.6	34.5	33.2	34.1	33.8	36.2	37.1	35.7	36.6
Missouri.....	90.3	36.9	38.5	40.7	38.6	39.3	41.1	42.8	45.3	42.9	43.7
Montana.....	94.1	34.7	36.3	37.8	36.2	37.3	37.1	38.7	40.3	38.6	39.8
Nebraska.....	93.9	39.4	41.1	42.8	40.6	41.1	42.2	44.0	45.7	43.4	44.0
Nevada.....	99.5	39.2	40.3	40.1	36.6	36.9	39.6	40.7	40.5	36.9	37.2
New Hampshire.....	108.6	43.2	45.2	46.3	44.4	45.6	40.0	41.9	42.8	41.1	42.2
New Jersey.....	112.0	47.5	50.3	52.1	49.5	51.1	42.6	45.1	46.8	44.4	45.9
New Mexico.....	95.2	32.1	33.4	34.8	33.7	34.2	33.9	35.3	36.7	35.5	36.1
New York.....	116.4	46.0	49.4	50.9	48.1	49.9	39.7	42.7	44.0	41.5	43.1
North Carolina.....	94.4	35.7	37.1	38.0	36.1	37.0	38.0	39.5	40.4	38.3	39.4
North Dakota.....	92.2	35.1	37.1	41.0	39.3	41.1	38.2	40.4	43.5	42.8	44.7
Ohio.....	92.2	35.7	36.8	38.1	36.6	37.7	38.9	40.2	41.4	39.9	41.0
Oklahoma.....	93.1	36.4	37.3	41.1	36.3	37.5	39.3	40.3	44.3	39.2	40.5
Oregon.....	98.3	36.7	38.0	39.4	37.2	38.0	37.6	38.8	40.3	38.0	38.8
Pennsylvania.....	99.8	38.8	40.8	42.6	41.2	42.4	39.0	41.0	42.8	41.4	42.6
Rhode Island.....	100.2	38.3	40.3	41.8	40.6	42.0	38.4	40.5	41.9	40.7	42.1
South Carolina.....	93.6	31.8	33.0	33.9	32.5	33.3	34.1	35.4	36.4	34.8	35.7
South Dakota.....	92.0	38.3	40.0	42.0	40.3	41.1	41.8	43.7	45.8	44.0	44.8
Tennessee.....	93.5	35.6	36.9	37.8	36.2	37.4	38.2	39.7	40.6	38.8	40.2
Texas.....	99.1	36.6	38.3	40.8	37.4	38.6	37.1	38.8	41.3	37.9	39.0
Utah.....	96.1	31.9	33.6	34.7	32.6	33.2	33.3	35.1	36.3	34.0	34.6
Vermont.....	101.9	38.3	40.0	41.7	41.2	42.4	37.8	39.5	41.1	40.6	41.8
Virginia.....	105.8	43.5	45.6	47.0	45.4	46.4	41.3	43.4	44.7	43.0	44.1
Washington.....	103.0	41.1	43.8	45.6	43.2	43.9	40.1	42.7	44.5	42.1	42.8
West Virginia.....	90.6	30.4	31.7	33.3	32.9	33.8	33.7	35.1	36.9	36.4	37.4
Wisconsin.....	94.8	37.8	38.9	40.2	38.8	40.0	40.0	41.3	42.6	41.1	42.4
Wyoming.....	93.9	44.7	45.9	51.0	45.2	46.5	47.8	49.2	54.6	48.4	49.7
All state metropolitan portions.....	102.3	39.7	41.5	42.8	40.4	41.5	38.9	40.6	41.9	39.6	40.7
Maximum.....	120.9	61.0	65.3	70.7	68.4	70.7	52.8	56.5	61.1	59.1	61.1
Minimum.....	90.3	30.4	31.7	33.3	31.8	32.7	33.2	35.1	36.3	34.0	34.6
Range.....	30.6	30.6	33.7	37.4	36.5	38.0	19.6	21.4	24.8	25.0	26.5

NOTE. Adjusted results are balanced to ensure that the sum of nominal income across state metropolitan and nonmetropolitan portions equals the sum of adjusted income. The annual balancing factors for state

metropolitan and nonmetropolitan portions from 2006 to 2010 are 0.99488, 0.99482, 0.99571, 0.99622, and 0.99611, respectively.

Table 2B. Per Capita Personal Income Adjusted by Regional Price Parities by State Nonmetropolitan Portion, 2006-2010

	Regional price parities for all items	Per capita personal income (thousands of dollars)					Adjusted per capita personal income (thousands of dollars)				
		2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Alabama.....	85.3	26.6	28.0	29.3	28.6	29.5	31.4	33.0	34.5	33.7	34.7
Alaska.....	100.2	34.7	37.2	40.7	39.8	41.2	34.8	37.3	40.7	39.9	41.3
Arizona.....	91.5	24.4	26.0	28.0	28.1	29.2	26.8	28.5	30.7	30.8	32.0
Arkansas.....	85.2	25.2	27.0	28.9	28.3	29.1	29.7	31.8	34.1	33.3	34.3
California.....	98.9	31.4	33.2	34.5	33.1	34.5	31.9	33.8	35.1	33.6	35.0
Colorado.....	97.4	34.1	36.4	38.5	35.7	36.7	35.1	37.5	39.7	36.8	37.9
Connecticut.....	101.6	41.6	44.7	46.7	44.3	45.4	41.1	44.3	46.2	43.8	44.9
Delaware.....	89.6	32.2	33.9	35.0	33.8	34.5	36.1	38.0	39.2	37.8	38.7
District of Columbia ¹											
Florida.....	90.3	26.9	28.1	28.9	27.9	29.1	30.0	31.3	32.1	31.1	32.3
Georgia.....	86.3	24.9	26.1	27.5	26.6	27.2	29.0	30.4	31.9	30.9	31.6
Hawaii.....	104.9	31.6	33.6	34.7	32.2	33.0	30.3	32.2	33.3	30.8	31.5
Idaho.....	92.6	28.1	30.0	31.4	29.4	30.4	30.5	32.5	34.0	31.9	33.0
Illinois.....	83.8	28.0	29.9	33.1	32.2	33.2	33.6	35.9	39.7	38.6	39.8
Indiana.....	84.3	28.0	29.2	30.7	29.5	30.1	33.4	34.8	36.6	35.1	35.9
Iowa.....	84.0	30.6	33.0	36.2	34.8	35.8	36.7	39.5	43.2	41.6	42.8
Kansas.....	83.4	29.5	31.7	35.3	33.6	34.5	35.5	38.2	42.5	40.5	41.5
Kentucky.....	85.5	24.1	25.3	26.9	27.2	27.8	28.3	29.8	31.6	31.9	32.6
Louisiana.....	85.7	26.1	28.0	30.7	30.1	31.0	30.6	32.9	35.9	35.2	36.2
Maine.....	95.2	29.7	31.0	32.7	32.8	33.4	31.3	32.8	34.5	34.6	35.2
Maryland.....	92.6	37.0	38.8	41.0	40.1	41.7	40.2	42.1	44.5	43.5	45.3
Massachusetts.....	101.9	61.3	61.9	63.4	60.6	64.5	60.5	61.1	62.5	59.7	63.5
Michigan.....	85.8	27.0	28.0	29.8	29.0	30.2	31.6	32.8	34.9	33.9	35.3
Minnesota.....	84.5	30.7	32.3	35.3	34.1	35.8	36.5	38.4	41.9	40.5	42.6
Mississippi.....	84.6	25.2	26.4	28.1	27.5	28.6	29.9	31.4	33.3	32.6	34.0
Missouri.....	82.4	25.5	27.0	29.1	28.8	29.4	31.2	32.9	35.5	35.1	35.8
Montana.....	92.9	30.5	32.2	34.0	32.4	33.9	33.0	34.9	36.7	35.0	36.6
Nebraska.....	83.7	30.1	33.5	37.1	36.0	37.3	36.1	40.2	44.5	43.1	44.7
Nevada.....	96.3	34.8	36.4	37.7	35.9	37.0	36.3	38.0	39.3	37.4	38.5
New Hampshire.....	99.8	37.7	39.3	40.7	39.4	40.6	38.0	39.6	41.0	39.7	40.8
New Jersey ¹											
New Mexico.....	90.7	26.5	28.3	30.9	29.9	31.6	29.4	31.4	34.2	33.0	35.0
New York.....	95.6	28.3	30.0	32.1	31.8	33.3	29.8	31.5	33.7	33.4	34.9
North Carolina.....	87.2	28.1	29.4	30.5	29.6	30.2	32.4	33.9	35.1	34.1	34.8
North Dakota.....	83.2	31.0	35.4	41.7	40.2	44.6	37.4	42.7	50.3	48.5	53.8
Ohio.....	84.0	27.1	28.3	29.5	29.0	29.8	32.5	33.9	35.3	34.7	35.6
Oklahoma.....	86.7	27.2	29.1	31.8	29.8	31.5	31.5	33.7	36.8	34.5	36.5
Oregon.....	94.0	27.9	29.1	30.4	29.5	30.4	29.8	31.1	32.5	31.5	32.5
Pennsylvania.....	92.7	27.7	29.3	30.7	30.3	31.3	30.0	31.7	33.2	32.8	33.8
Rhode Island ¹											
South Carolina.....	85.8	27.7	28.7	29.9	29.1	29.8	32.5	33.7	35.0	34.0	34.9
South Dakota.....	82.0	30.6	34.6	39.0	36.7	38.2	37.4	42.4	47.7	44.9	46.8
Tennessee.....	84.6	25.6	26.8	27.8	27.2	28.1	30.4	31.8	33.0	32.3	33.3
Texas.....	88.4	26.4	28.7	31.2	29.9	31.8	30.0	32.6	35.4	33.9	36.2
Utah.....	92.8	24.6	26.5	28.7	26.8	27.6	26.6	28.7	31.0	29.0	29.8
Vermont.....	97.9	34.6	36.7	38.3	37.7	39.0	35.6	37.7	39.3	38.6	40.0
Virginia.....	89.8	27.7	29.1	30.5	30.0	30.9	31.0	32.6	34.1	33.5	34.6
Washington.....	95.0	28.7	31.0	33.6	32.2	33.2	30.4	32.8	35.5	34.0	35.1
West Virginia.....	85.1	25.9	26.8	28.7	29.0	29.9	30.6	31.7	33.9	34.2	35.2
Wisconsin.....	85.3	29.9	31.4	32.7	32.1	33.5	35.2	37.0	38.5	37.8	39.4
Wyoming.....	95.8	43.5	45.0	48.3	42.9	44.3	45.6	47.3	50.6	44.9	46.5
All state nonmetropolitan portions.....	88.3	28.1	29.7	31.6	30.7	31.8	32.0	33.9	36.1	35.0	36.3
Maximum.....	104.9	61.3	61.9	63.4	60.6	64.5	60.5	61.1	62.5	59.7	63.5
Minimum.....	82.0	24.1	25.3	26.9	26.6	27.2	26.6	28.5	30.7	29.0	29.8
Range.....	22.8	37.2	36.6	36.4	34.0	37.3	33.9	32.6	31.8	30.7	33.7

1. The District of Columbia, New Jersey, and Rhode Island have only metropolitan portions.
 Note: Adjusted results are balanced to ensure that the sum of nominal income across state metropolitan and nonmetropolitan portions equals the sum of adjusted income. The annual balancing factors for state

metropolitan and nonmetropolitan portions from 2006 to 2010 are 0.99488, 0.99482, 0.99571, 0.99622, and 0.99611, respectively.

Table 3. Per Capita Personal Income Adjusted by Regional Price Parities by Metropolitan Area, 2006–2010—Continues

	Regional price parities for all items	Per capita personal income (thousands of dollars)					Adjusted per capita personal income (thousands of dollars)				
		2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Abilene, TX.....	93.1	29.3	31.7	35.2	32.7	34.0	31.7	34.3	38.0	35.3	36.7
Akron, OH.....	89.6	35.6	37.2	38.6	37.1	38.7	40.0	41.8	43.3	41.7	43.4
Albany, GA.....	88.4	27.5	28.9	30.3	29.8	30.8	31.3	32.9	34.4	33.8	35.0
Albany-Schenectady-Troy, NY.....	99.8	37.8	39.8	42.0	41.4	42.5	38.2	40.2	42.3	41.7	42.8
Albuquerque, NM.....	95.4	32.9	33.9	35.1	34.1	34.5	34.8	35.8	37.0	35.9	36.3
Alexandria, LA.....	91.3	31.6	33.3	35.9	35.3	36.0	34.8	36.7	39.6	38.9	39.6
Allentown-Bethlehem-Easton, PA-NJ.....	100.0	35.7	37.7	39.1	37.9	38.8	36.0	38.0	39.4	38.1	39.0
Altoona, PA.....	91.6	28.9	30.7	32.0	32.1	33.0	31.8	33.8	35.2	35.2	36.2
Amarillo, TX.....	94.2	31.0	32.8	35.8	34.2	35.6	33.1	35.1	38.2	36.5	38.0
Ames, IA.....	88.4	32.7	33.9	36.0	34.2	35.2	37.3	38.6	41.0	38.8	40.1
Anchorage, AK.....	109.6	42.3	44.7	48.2	46.1	47.0	38.8	41.1	44.3	42.3	43.2
Anderson, IN.....	91.0	29.2	29.9	29.7	28.8	28.8	32.3	33.1	32.8	31.8	31.8
Anderson, SC.....	90.1	28.5	29.6	30.1	29.0	29.9	31.8	33.1	33.6	32.3	33.4
Ann Arbor, MI.....	102.4	38.5	39.2	40.4	37.7	38.8	37.9	38.5	39.7	37.0	38.1
Anniston-Oxford, AL.....	88.4	28.3	30.2	31.5	30.3	30.7	32.3	34.4	35.9	34.5	34.9
Appleton, WI.....	93.0	35.8	36.9	37.8	36.4	38.0	38.8	40.0	40.9	39.3	41.1
Asheville, NC.....	93.2	31.9	33.5	34.5	32.8	33.6	34.5	36.2	37.3	35.4	36.2
Athens-Clarke County, GA.....	94.0	28.3	29.5	31.0	30.0	30.6	30.3	31.6	33.2	32.1	32.8
Atlanta-Sandy Springs-Marietta, GA.....	99.0	39.2	40.4	40.2	37.7	38.3	39.8	41.1	40.8	38.3	38.9
Atlantic City-Hammonton, NJ.....	108.8	36.9	38.4	39.4	38.2	39.7	34.1	35.5	36.4	35.3	36.7
Auburn-Opelika, AL.....	87.7	26.0	27.1	28.9	27.6	28.1	29.8	31.1	33.1	31.7	32.2
Augusta-Richmond County, GA-SC.....	91.6	30.3	31.6	33.0	32.6	33.5	33.3	34.8	36.2	35.8	36.8
Austin-Round Rock-San Marcos, TX.....	99.4	37.0	38.0	39.9	37.6	38.7	37.5	38.5	40.4	38.1	39.2
Bakersfield-Delano, CA.....	95.7	27.2	28.7	29.5	28.4	29.6	28.7	30.2	31.0	29.8	31.1
Baltimore-Towson, MD.....	107.4	44.7	46.8	48.7	47.6	49.1	41.9	43.9	45.6	44.5	46.0
Bangor, ME.....	96.1	29.9	31.2	32.4	32.5	32.8	31.4	32.7	33.9	34.0	34.3
Barnstable Town, MA.....	103.2	47.7	50.7	53.0	51.0	52.8	46.6	49.5	51.6	49.7	51.4
Baton Rouge, LA.....	94.5	32.6	34.6	37.2	36.9	37.3	34.7	36.9	39.6	39.2	39.6
Battle Creek, MI.....	91.8	28.9	30.3	32.1	31.8	32.9	31.7	33.2	35.1	34.8	36.0
Bay City, MI.....	90.4	28.8	29.9	31.7	31.2	32.2	32.1	33.3	35.3	34.7	35.8
Beaumont-Port Arthur, TX.....	92.7	31.5	33.2	36.1	35.3	36.5	34.2	36.1	39.2	38.3	39.6
Bellingham, WA.....	96.5	32.6	35.5	38.0	35.7	36.6	34.1	37.0	39.6	37.2	38.1
Bend, OR.....	96.9	35.7	36.8	39.2	35.6	36.4	37.1	38.3	40.7	36.9	37.8
Billings, MT.....	93.9	35.9	37.8	39.6	37.3	38.2	38.5	40.5	42.4	39.9	40.9
Binghamton, NY.....	95.3	29.4	31.6	33.8	33.6	34.3	31.0	33.4	35.6	35.4	36.2
Birmingham-Hoover, AL.....	94.1	38.1	39.3	40.6	37.9	38.7	40.7	42.1	43.4	40.5	41.4
Bismarck, ND.....	91.8	34.7	36.7	38.3	38.3	40.0	38.1	40.2	41.9	42.0	43.8
Blacksburg-Christiansburg-Radford, VA.....	88.6	26.1	27.5	28.4	28.2	28.8	29.6	31.2	32.3	32.0	32.7
Bloomington, IN.....	93.4	27.5	28.6	30.1	29.6	30.0	29.7	30.9	32.5	31.9	32.3
Bloomington-Normal, IL.....	94.6	35.8	36.9	40.2	39.1	40.1	38.1	39.2	42.8	41.5	42.6
Boise City-Nampa, ID.....	93.7	35.6	35.8	35.0	32.4	33.3	38.2	38.4	37.6	34.8	35.7
Boston-Cambridge-Quincy, MA-NH.....	111.0	52.0	54.8	56.6	53.8	55.4	47.2	49.7	51.2	48.7	50.2
Boulder, CO.....	103.0	50.2	51.4	53.5	49.5	50.1	49.1	50.3	52.3	48.3	48.9
Bowling Green, KY.....	85.4	28.5	29.8	30.8	29.4	29.0	33.7	35.1	36.3	34.7	34.1
Bremerton-Silverdale, WA.....	103.1	38.9	41.1	43.2	41.6	42.3	38.0	40.2	42.2	40.5	41.2
Bridgeport-Stamford-Norwalk, CT.....	122.8	76.1	80.1	80.0	70.5	71.8	62.4	65.7	65.6	57.7	58.8
Brownsville-Harlingen, TX.....	87.7	19.2	20.4	21.6	21.5	22.5	22.0	23.4	24.7	24.7	25.8
Brunswick, GA.....	86.8	32.7	33.5	34.2	31.7	32.1	38.0	38.9	39.6	36.6	37.2
Buffalo-Niagara Falls, NY.....	95.5	33.4	35.6	37.4	37.0	38.3	35.2	37.5	39.3	38.9	40.3
Burlington, NC.....	93.4	30.2	31.4	32.0	30.1	30.7	32.6	33.9	34.5	32.4	33.1
Burlington-South Burlington, VT.....	102.2	38.3	40.0	41.7	41.2	42.4	37.8	39.5	41.1	40.6	41.7
Canton-Massillon, OH.....	90.5	30.9	32.2	33.4	32.0	32.7	34.4	35.8	37.2	35.5	36.3
Cape Coral-Fort Myers, FL.....	98.5	41.1	40.9	41.8	40.5	41.1	42.0	41.9	42.7	41.3	41.9
Cape Girardeau-Jackson, MO-IL.....	82.2	29.0	30.9	32.7	32.4	33.0	35.5	37.8	40.0	39.7	40.3
Carson City, NV.....	99.8	40.4	42.4	42.7	39.7	40.1	40.8	42.8	43.1	40.0	40.4
Casper, WY.....	94.0	49.3	49.7	56.2	46.8	49.1	52.9	53.2	60.1	50.1	52.5
Cedar Rapids, IA.....	91.2	35.4	37.6	40.1	39.0	40.0	39.1	41.5	44.2	43.0	44.1
Champaign-Urbana, IL.....	94.5	30.5	32.1	35.4	34.4	35.2	32.5	34.2	37.7	36.5	37.4
Charleston, WV.....	89.4	33.7	35.2	37.5	36.6	37.5	38.0	39.6	42.2	41.2	42.2
Charleston-North Charleston-Summerville, SC.....	97.2	33.8	35.5	36.6	35.2	36.1	35.0	36.7	37.9	36.4	37.3
Charlotte-Gastonia-Rock Hill, NC-SC.....	95.6	39.5	40.2	40.7	37.6	38.9	41.7	42.3	42.8	39.5	40.9
Charlottesville, VA.....	99.9	40.3	42.4	43.8	42.1	42.8	40.6	42.8	44.1	42.3	43.1
Chattanooga, TN-GA.....	91.7	33.2	34.5	34.9	33.3	34.6	36.5	37.8	38.3	36.5	38.0
Cheyenne, WY.....	93.7	40.9	42.8	46.8	43.9	44.4	43.9	46.0	50.2	47.1	47.6
Chicago-Joliet-Naperville, IL-IN-WI.....	106.0	43.3	45.5	46.3	43.3	44.3	41.1	43.2	44.0	41.1	42.1
Chico, CA.....	97.8	29.9	31.6	32.4	31.5	32.5	30.8	32.6	33.3	32.4	33.4
Cincinnati-Middletown, OH-KY-IN.....	94.5	38.1	39.0	40.2	38.6	39.7	40.6	41.6	42.8	41.0	42.2
Clarksville, TN-KY.....	91.6	32.9	33.3	36.0	35.3	35.8	36.2	36.5	39.5	38.7	39.3
Cleveland, TN.....	84.4	28.0	29.1	29.7	28.6	29.6	33.4	34.7	35.4	34.1	35.2
Cleveland-Elyria-Mentor, OH.....	90.0	38.2	39.5	41.3	39.0	40.5	42.7	44.2	46.1	43.6	45.2
Coeur d'Alene, ID.....	94.7	30.7	32.2	33.2	31.4	32.1	32.7	34.2	35.3	33.4	34.1
College Station-Bryan, TX.....	94.9	24.8	26.3	28.6	27.7	28.7	26.4	27.9	30.4	29.4	30.4
Colorado Springs, CO.....	96.9	35.6	37.4	38.4	37.5	38.4	37.0	38.9	39.8	38.8	39.8
Columbia, MO.....	93.2	33.0	34.6	36.2	35.1	36.1	35.7	37.4	39.1	37.9	39.0
Columbia, SC.....	94.6	33.3	34.4	35.4	33.9	34.4	35.5	36.7	37.6	36.0	36.6
Columbus, GA-AL.....	92.7	33.1	34.9	36.6	35.7	37.1	35.9	37.9	39.7	38.7	40.2
Columbus, IN.....	86.7	35.5	36.5	38.4	35.8	35.3	41.3	42.4	44.5	41.5	41.0
Columbus, OH.....	94.5	36.7	37.7	38.5	37.4	38.2	39.1	40.2	40.9	39.8	40.6
Corpus Christi, TX.....	95.7	31.2	33.5	36.5	34.3	36.1	32.8	35.3	38.4	36.0	37.9
Corvallis, OR.....	97.5	34.9	36.0	38.4	36.5	37.3	36.1	37.2	39.6	37.7	38.5
Crestview-Fort Walton Beach-Destin, FL.....	98.9	38.8	40.7	41.9	39.7	41.0	39.5	41.5	42.6	40.3	41.7
Cumberland, MD-WV.....	89.6	26.7	27.9	29.7	30.3	31.3	30.0	31.3	33.3	34.0	35.1
Dallas-Fort Worth-Arlington, TX.....	102.6	40.6	42.3	44.1	40.2	41.3	39.9	41.6	43.2	39.4	40.5
Daiton, GA.....	85.8	27.1	28.0	28.0	26.6	27.5	31.8	32.9	32.8	31.2	32.2
Danville, IL.....	81.0	26.6	27.7	30.9	30.1	31.5	33.1	34.5	38.4	37.3	39.1
Danville, VA.....	89.0	27.3	28.8	29.8	29.5	30.6	30.8	32.6	33.6	33.3	34.5
Davenport-Moline-Rock Island, IA-IL.....	92.0	35.0	37.1	40.3	38.8	40.4	38.4	40.6	44.1	42.4	44.2
Dayton, OH.....	92.7	33.6	34.7	35.7	34.9	35.9	36.6	37.7	38.8	37.9	38.9
Decatur, AL.....	89.1	29.6	30.9	32.2	30.7	30.9	33.4	34.9	36.4	34.6	34.8
Decatur, IL.....	91.1	34.7	37.0	40.3	38.3	38.9	38.4	40.9	44.5	42.3	43.0
Deltona-Daytona Beach-Ormond Beach, FL.....	97.9	30.9	32.3	33.3	31.5	32.2	31.8	33.3	34.3	32.4	33.1
Denver-Aurora-Broomfield, CO.....	100.4	46.7	47.9	49.3	45.9	46.9	46.9	48.1	49.4	46.0	46.9
Des Moines-West Des Moines, IA.....	94.5	40.4	42.1	43.1	41.7	42.2	43.1	44.8	45.8	44.3	44.9
Detroit-Warren-Livonia, MI.....	99.2	37.9	39.2	39.6	37.0	38.2	38.5	39.8	40.2	37.5	38.7

Table 3. Per Capita Personal Income Adjusted by Regional Price Parities by Metropolitan Area, 2006–2010—Continues

	Regional price parities for all items	Per capita personal income (thousands of dollars)					Adjusted per capita personal income (thousands of dollars)				
		2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Dothan, AL	87.2	30.6	32.2	33.3	32.2	33.0	35.3	37.2	38.4	37.1	38.0
Dover, DE	96.6	29.2	30.4	31.8	31.6	32.1	30.4	31.7	33.1	32.8	33.4
Dubuque, IA	92.1	32.9	34.7	36.3	35.4	36.7	36.0	38.0	39.7	38.6	40.1
Duluth, MN-WI	92.0	31.6	33.3	34.7	33.5	34.7	34.5	36.5	37.9	36.6	38.0
Durham-Chapel Hill, NC	96.3	38.5	40.8	42.1	40.1	40.6	40.2	42.7	43.9	41.8	42.4
Eau Claire, WI	92.6	31.4	32.7	34.0	33.9	35.3	34.2	35.5	36.9	36.8	38.3
El Centro, CA	93.1	24.9	26.1	27.6	27.4	27.3	26.9	28.2	29.9	29.6	29.5
Elizabethtown, KY	85.0	31.8	32.7	34.0	34.0	33.3	37.7	38.8	40.3	40.2	39.4
Elkhart-Goshen, IN	93.0	32.9	33.8	32.5	29.5	29.8	35.6	36.5	35.1	31.9	32.3
Elmira, NY	95.3	29.2	31.1	33.4	32.5	34.1	30.8	32.8	35.2	34.2	36.0
El Paso, TX	90.0	24.7	26.0	27.3	27.3	28.7	27.7	29.1	30.6	30.5	32.1
Erie, PA	93.9	29.4	31.3	32.7	32.0	32.9	31.5	33.6	35.0	34.3	35.2
Eugene-Springfield, OR	95.2	32.4	33.1	34.5	32.7	33.3	34.2	35.0	36.4	34.5	35.1
Evansville, IN-KY	91.9	34.0	34.4	36.7	35.1	36.1	37.3	37.7	40.1	38.4	39.5
Fairbanks, AK	105.6	36.5	38.1	41.6	40.5	40.5	34.8	36.3	39.6	38.5	38.6
Fargo, ND-MN	92.3	35.1	36.9	40.4	39.1	40.6	38.3	40.3	44.1	42.6	44.3
Farmington, NM	93.3	26.6	28.3	31.5	29.0	29.4	28.8	30.5	34.0	31.3	31.7
Fayetteville, NC	93.6	33.9	36.7	39.1	39.5	41.0	36.5	39.5	42.0	42.4	44.1
Fayetteville-Springdale-Rogers, AR-MO	91.9	31.0	32.5	33.3	32.3	33.3	34.0	35.6	36.4	35.4	36.4
Flagstaff, AZ	99.5	31.1	32.5	34.4	33.8	35.1	31.5	32.9	34.8	34.1	35.5
Flint, MI	95.5	28.0	28.6	29.0	28.6	29.6	29.5	30.2	30.5	30.1	31.1
Florence, SC	87.9	30.1	31.2	32.1	31.4	32.0	34.5	35.7	36.7	35.8	36.7
Florence-Muscle Shoals, AL	88.1	27.3	29.1	30.2	29.8	31.0	31.2	33.3	34.5	34.0	35.4
Fond du Lac, WI	85.3	33.5	35.0	36.5	34.5	37.0	39.5	41.3	43.1	40.6	43.6
Fort Collins-Loveland, CO	97.0	37.0	38.9	39.7	37.7	38.5	38.4	40.4	41.2	39.0	40.0
Fort Smith, AR-OK	88.3	28.5	29.8	31.9	30.5	31.7	32.4	34.0	36.3	34.7	36.1
Fort Wayne, IN	92.0	32.9	34.0	34.5	33.0	33.7	36.0	37.2	37.7	36.0	36.8
Fresno, CA	96.2	29.1	30.3	31.0	30.2	30.9	30.5	31.7	32.4	31.5	32.3
Gadsden, AL	88.2	27.2	28.9	30.2	29.8	30.8	31.0	33.0	34.4	33.9	35.1
Gainesville, FL	98.5	32.5	33.9	35.3	33.5	34.5	33.2	34.6	36.1	34.2	35.2
Gainesville, GA	90.5	30.8	31.4	31.9	30.2	30.8	34.3	35.0	35.5	33.5	34.2
Glens Falls, NY	98.2	29.8	31.3	34.1	33.7	35.0	30.5	32.1	34.9	34.5	35.9
Goldensboro, NC	88.7	27.4	29.1	29.9	29.5	29.9	31.1	33.0	33.9	33.4	33.9
Grand Forks, ND-MN	92.9	31.2	33.8	36.7	36.0	37.6	33.8	36.6	39.7	38.9	40.7
Grand Junction, CO	96.3	31.9	34.6	37.9	34.3	34.4	33.3	36.2	39.6	35.8	35.9
Grand Rapids-Wyoming, MI	92.5	32.7	33.1	33.5	31.9	33.3	35.6	36.0	36.5	34.7	36.2
Great Falls, MT	91.0	34.4	35.9	37.6	37.2	38.8	38.1	39.8	41.5	41.1	42.8
Greeley, CO	95.9	27.6	28.7	30.0	28.0	28.8	29.0	30.1	31.5	29.4	30.2
Green Bay, WI	92.1	35.0	36.2	37.8	36.7	37.6	38.3	39.6	41.2	40.1	41.0
Greensboro-High Point, NC	92.5	34.0	35.0	35.1	33.6	34.3	37.0	38.2	38.2	36.6	37.3
Greenville, NC	91.9	29.3	30.4	31.9	30.7	31.3	32.1	33.3	34.9	33.5	34.3
Greenville-Mauldin-Easley, SC	92.2	32.5	34.0	34.9	32.8	33.9	35.5	37.1	38.1	35.8	37.0
Gulfport-Biloxi, MS	95.2	31.7	36.8	35.8	34.6	35.1	33.5	38.9	37.8	36.6	37.0
Hagerstown-Martinsburg, MD-WV	102.1	30.8	31.8	33.0	32.5	33.7	30.4	31.4	32.5	32.0	33.2
Hanford-Corcoran, CA	96.3	23.7	26.3	26.3	25.0	26.6	24.8	27.5	27.5	26.1	27.7
Harrisburg-Carlisle, PA	97.1	36.2	37.9	39.4	38.8	39.7	37.6	39.4	40.8	40.2	41.1
Harrisonburg, VA	91.5	28.4	29.9	31.0	29.7	30.5	31.3	32.9	34.1	32.6	33.5
Hartford-West Hartford-East Hartford, CT	101.7	46.5	50.0	51.4	49.1	50.6	46.0	49.5	50.8	48.5	50.0
Hattiesburg, MS	86.5	28.0	28.8	30.2	30.0	30.4	32.6	33.6	35.1	34.9	35.4
Hickory-Lenoir-Morganton, NC	90.5	29.2	30.1	30.5	29.2	30.2	32.5	33.5	33.9	32.4	33.5
Hinesville-Fort Stewart, GA	90.1	23.2	24.1	26.3	24.6	25.9	25.9	26.9	29.4	27.4	28.9
Holland-Grand Haven, MI	94.4	31.9	32.1	33.2	31.6	32.6	34.0	34.4	35.4	33.7	34.7
Honolulu, HI	121.1	39.9	42.6	44.4	44.2	45.2	33.2	35.4	36.9	36.7	37.5
Hot Springs, AR	87.0	31.1	33.4	34.4	33.8	34.6	36.1	38.7	39.3	39.0	40.0
Houma-Bayou Cane-Thibodaux, LA	91.8	32.7	36.3	40.6	38.9	39.8	35.9	39.8	44.5	42.6	43.6
Houston-Sugar Land-Baytown, TX	101.2	43.0	44.9	48.7	42.8	44.0	42.8	44.7	48.5	42.5	43.7
Huntington-Ashland, WV-KY-OH	88.2	27.5	28.9	30.8	30.9	31.6	31.4	33.0	35.1	35.2	36.0
Huntsville, AL	92.9	35.0	36.6	38.6	37.7	38.6	37.9	39.7	41.7	40.7	41.7
Idaho Falls, ID	93.3	31.4	32.6	33.9	32.0	33.0	33.9	35.2	36.6	34.5	35.5
Indianapolis-Carmel, IN	94.5	38.3	38.8	40.0	38.0	38.8	40.8	41.4	42.5	40.4	41.3
Iowa City, IA	95.1	35.2	37.3	39.7	38.6	39.3	37.2	39.5	42.0	40.8	41.5
Ithaca, NY	102.8	29.8	32.0	34.9	33.9	34.7	29.2	31.4	34.2	33.1	34.0
Jackson, MI	91.6	27.4	28.4	29.7	29.2	30.2	30.1	31.3	32.7	32.1	33.2
Jackson, MS	94.0	34.2	35.1	37.1	35.2	36.3	36.6	37.6	39.7	37.6	38.8
Jackson, TN	84.7	29.8	31.3	32.8	31.7	32.3	35.4	37.3	38.9	37.6	38.4
Jacksonville, FL	97.7	39.2	40.1	40.8	38.4	39.6	40.4	41.4	42.0	39.5	40.7
Jacksonville, NC	95.7	33.1	37.0	40.2	42.3	44.0	34.8	38.9	42.2	44.5	46.2
Janesville, WI	93.1	31.0	31.6	32.1	30.9	31.6	33.5	34.1	34.7	33.4	34.1
Jefferson City, MO	81.5	31.2	32.9	35.1	34.1	34.9	38.6	40.6	43.3	42.0	43.0
Johnson City, TN	88.4	28.1	29.9	31.0	30.3	31.0	32.0	34.0	35.2	34.5	35.2
Johnstown, PA	87.3	27.9	30.0	31.6	31.8	32.4	32.3	34.7	36.5	36.6	37.4
Jonesboro, AR	82.8	27.7	29.0	31.1	30.4	31.3	33.7	35.3	37.8	36.8	38.0
Joplin, MO	89.6	27.6	28.8	30.5	29.8	30.5	31.1	32.3	34.2	33.5	34.2
Kalamazoo-Portage, MI	93.2	31.6	32.6	34.1	33.1	33.9	34.1	35.3	36.8	35.7	36.5
Kankakee-Bradley, IL	99.3	28.9	30.3	32.8	31.7	32.3	29.3	30.7	33.2	32.1	32.6
Kansas City, MO-KS	92.9	38.9	40.8	43.2	41.1	41.6	42.2	44.2	46.8	44.4	45.0
Kennewick-Pasco-Richland, WA	94.4	30.0	32.6	34.9	34.6	35.6	32.0	34.8	37.2	36.8	37.9
Killeen-Temple-Fort Hood, TX	94.7	32.2	34.7	37.4	37.9	37.4	34.2	36.9	39.7	40.2	39.7
Kingsport-Bristol-Bristol, TN-VA	88.2	28.8	30.3	31.6	30.7	31.6	32.9	34.6	36.0	35.0	36.1
Kingston, NY	103.4	32.8	35.1	37.3	36.7	37.7	31.9	34.1	36.3	35.7	36.7
Knoxville, TN	92.2	33.2	34.4	35.6	34.2	35.1	36.2	37.6	38.9	37.3	38.2
Kokomo, IN	90.0	31.6	33.1	33.0	31.4	31.9	35.4	37.1	36.9	35.1	35.6
La Crosse, WI-MN	92.7	32.9	34.1	36.4	35.7	37.7	35.8	37.1	39.5	38.7	40.9
Lafayette, IN	94.0	28.3	29.3	31.0	29.7	30.3	30.3	31.4	33.2	31.7	32.4
Lafayette, LA	93.1	35.8	38.3	42.7	39.8	41.1	38.8	41.4	46.2	43.0	44.4
Lake Charles, LA	90.8	31.4	34.0	36.5	34.4	34.7	34.8	37.7	40.4	38.0	38.4
Lake Havasu City-Kingman, AZ	94.4	24.2	25.4	26.5	25.1	25.8	25.8	27.1	28.2	26.8	27.5
Lakeland-Winter Haven, FL	96.4	31.1	31.8	32.6	31.0	31.8	32.5	33.2	34.0	32.3	33.2
Lancaster, PA	98.4	33.8	35.6	37.1	35.6	36.4	34.6	36.4	38.0	36.4	37.1
Lansing-East Lansing, MI	94.9	31.0	32.2	33.5	32.4	33.6	32.9	34.2	35.5	34.4	35.6
Laredo, TX	91.9	20.7	21.6	23.7	22.5	23.7	22.7	23.7	25.9	24.6	25.9

Table 3. Per Capita Personal Income Adjusted by Regional Price Parities by Metropolitan Area, 2006–2010—Continues

	Regional price parities for all items	Per capita personal income (thousands of dollars)					Adjusted per capita personal income (thousands of dollars)				
		2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Las Cruces, NM.....	92.0	25.1	26.8	28.3	28.6	29.7	27.4	29.3	31.0	31.2	32.4
Las Vegas-Paradise, NV.....	99.7	38.2	39.1	38.8	35.5	35.7	38.6	39.5	39.2	35.8	36.0
Lawrence, KS.....	95.4	31.4	32.6	33.5	33.8	34.3	33.1	34.4	35.3	35.6	36.2
Lawton, OK.....	92.0	30.4	31.7	34.3	34.5	35.7	33.3	34.7	37.5	37.7	39.0
Lebanon, PA.....	95.4	32.8	34.6	36.5	35.8	36.5	34.6	36.6	38.5	37.7	38.5
Lewiston, ID-WA.....	91.7	31.0	33.1	35.1	34.2	35.5	34.0	36.3	38.5	37.5	38.9
Lewiston-Auburn, ME.....	94.1	31.7	33.4	34.6	34.8	35.1	34.0	35.7	37.0	37.2	37.5
Lexington-Fayette, KY.....	93.6	35.6	36.6	37.4	35.8	36.0	38.3	39.4	40.3	38.5	38.7
Lima, OH.....	89.8	28.6	29.5	30.0	29.7	30.1	32.0	33.1	33.6	33.3	33.7
Lincoln, NE.....	93.0	35.3	36.6	38.2	36.9	37.6	38.2	39.7	41.3	39.9	40.7
Little Rock-North Little Rock-Conway, AR.....	93.8	35.8	36.6	39.5	38.4	38.5	38.5	41.4	42.4	41.1	41.3
Logan, UT-ID.....	93.0	24.5	26.2	28.0	26.5	27.1	26.5	28.3	30.3	28.7	29.3
Longview, TX.....	92.4	31.4	33.9	38.4	34.3	36.1	34.3	37.0	41.8	37.3	39.3
Longview, WA.....	94.6	27.7	29.6	31.4	31.2	32.2	29.4	31.6	33.4	33.2	34.3
Los Angeles-Long Beach-Santa Ana, CA.....	114.2	42.3	43.8	45.2	42.4	43.7	37.3	38.7	39.8	37.3	38.5
Louisville-Jefferson County, KY-IN.....	92.1	36.0	37.1	38.1	36.6	37.0	39.3	40.6	41.6	39.9	40.4
Lubbock, TX.....	94.7	29.5	31.3	33.7	32.6	33.8	31.4	33.3	35.8	34.6	35.9
Lynchburg, VA.....	91.7	30.9	32.2	33.2	32.0	32.2	34.0	35.3	36.4	35.1	35.3
Macon, GA.....	91.1	31.8	33.0	34.4	33.5	34.4	35.1	36.5	38.0	36.9	38.0
Madera-Chowchilla, CA.....	95.3	24.8	26.5	26.7	25.5	25.8	26.2	27.9	28.2	26.8	27.2
Madison, WI.....	97.0	42.2	43.5	44.7	43.0	44.3	43.8	45.2	46.3	44.6	46.0
Manchester-Nashua, NH.....	108.8	43.2	45.3	46.4	44.5	45.6	39.9	41.9	42.9	41.1	42.1
Manhattan, KS.....	90.1	32.8	37.4	40.5	40.7	41.9	36.7	41.8	45.2	45.3	46.8
Mankato-North Mankato, MN.....	87.1	32.8	33.2	35.4	33.6	33.7	37.9	38.4	40.9	38.8	38.9
Mansfield, OH.....	89.8	27.9	29.7	29.9	28.9	29.4	31.3	32.2	33.5	32.4	32.9
McAllen-Edinburg-Mission, TX.....	87.2	17.7	18.8	20.2	20.2	20.9	20.5	21.7	23.3	23.3	24.2
Medford, OR.....	96.0	33.6	34.4	35.3	33.3	34.2	35.3	36.1	37.0	34.9	35.8
Memphis, TN-MS-AR.....	94.7	36.4	37.9	38.1	36.4	37.6	38.7	40.3	40.4	38.6	39.9
Merced, CA.....	94.5	24.7	27.6	27.0	26.1	27.3	26.3	29.4	28.7	27.8	29.1
Miami-Fort Lauderdale-Pompano Beach, FL.....	105.2	42.1	43.9	44.5	41.1	41.8	40.3	42.1	42.6	39.2	39.9
Michigan City-La Porte, IN.....	85.5	28.7	29.7	31.3	29.6	30.4	33.9	35.0	36.8	34.8	35.8
Midland, TX.....	96.8	48.2	51.1	67.0	48.1	53.3	50.2	53.2	69.6	50.0	55.4
Milwaukee-Waukesha-West Allis, WI.....	94.7	41.2	42.2	43.5	42.0	42.9	43.8	44.9	46.2	44.5	45.5
Minneapolis-St. Paul-Bloomington, MN-WI.....	102.1	45.0	46.9	48.2	45.3	46.8	44.4	46.2	47.5	44.6	46.1
Missoula, MT.....	96.3	33.2	34.4	35.3	34.0	34.8	34.7	35.9	36.9	35.4	36.3
Mobile, AL.....	92.1	28.6	29.5	31.2	30.4	31.6	31.2	32.3	34.1	33.2	34.5
Modesto, CA.....	97.9	29.6	31.0	31.1	30.2	31.2	30.4	31.9	32.0	31.0	32.0
Monroe, LA.....	89.7	30.1	31.4	32.7	33.0	33.9	33.8	35.2	36.7	37.0	38.0
Monroe, MI.....	97.1	32.3	33.5	33.9	32.6	33.5	33.5	34.7	35.1	33.7	34.6
Montgomery, AL.....	93.7	33.6	34.5	36.0	34.9	35.7	36.2	37.1	38.7	37.4	38.3
Morgantown, WV.....	88.6	29.3	31.4	32.6	32.5	33.7	33.3	35.7	37.1	36.9	38.3
Morristown, TN.....	82.2	25.9	27.0	27.9	27.2	28.3	31.7	33.0	34.2	33.2	34.6
Mount Vernon-Anacortes, WA.....	99.5	36.0	38.4	40.0	37.6	37.9	36.4	38.9	40.4	38.0	38.3
Muncie, IN.....	90.9	27.3	28.2	29.6	28.9	29.6	30.2	31.3	32.7	32.0	32.7
Muskegon-Norton Shores, MI.....	90.2	26.6	27.4	28.2	27.5	28.6	29.8	30.6	31.4	30.7	31.8
Myrtle Beach-North Myrtle Beach-Conway, SC.....	95.6	29.3	29.9	30.0	28.1	28.6	30.9	31.5	31.6	29.6	30.1
Napa, CA.....	117.4	48.8	50.8	51.7	48.6	49.8	41.8	43.6	44.3	41.6	42.4
Naples-Marco Island, FL.....	101.2	61.2	63.4	66.4	56.7	57.8	60.9	63.1	66.0	56.3	57.6
Nashville-Davidson-Murfreesboro-Franklin, TN.....	95.5	38.5	39.8	40.7	38.6	40.1	40.5	41.9	42.8	40.6	42.2
New Haven-Milford, CT.....	115.8	47.7	46.0	47.4	45.7	46.7	37.2	40.0	41.2	39.7	40.6
New Orleans-Metairie-Kenner, LA.....	99.5	42.4	46.1	45.2	41.6	42.5	42.9	46.7	45.7	42.0	42.9
New York-Northern New Jersey-Long Island, NY-NJ-PA.....	119.4	50.8	54.5	56.0	52.4	54.4	42.9	46.0	47.2	44.1	45.8
Niles-Benton Harbor, MI.....	90.8	31.4	33.3	35.1	33.4	34.8	34.8	36.9	38.9	36.9	38.5
North Port-Bradenton-Sarasota, FL.....	100.3	47.5	48.8	49.8	45.3	46.1	47.7	49.0	50.0	45.3	46.2
Norwich-New London, CT.....	102.0	41.8	45.2	46.7	44.7	45.5	41.3	44.6	46.1	44.1	44.8
Ocala, FL.....	95.1	30.4	31.2	31.9	30.5	31.2	32.2	33.0	33.7	32.2	33.0
Ocean City, NJ.....	108.7	41.9	44.4	46.7	46.0	47.5	38.8	41.1	43.3	42.5	43.9
Odessa, TX.....	94.2	29.3	32.2	35.5	32.4	34.7	31.4	34.4	37.9	34.6	37.0
Ogden-Clearfield, UT.....	94.4	31.0	33.1	33.9	32.7	33.4	33.1	35.3	36.2	34.9	35.6
Oklahoma City, OK.....	93.6	36.4	37.1	40.7	36.3	37.5	39.1	40.0	43.7	39.0	40.3
Olympia, WA.....	103.7	37.4	40.0	41.8	40.2	40.7	36.3	38.8	40.6	39.0	39.5
Omaha-Council Bluffs, NE-IA.....	94.3	40.5	42.2	44.0	41.7	42.1	43.2	45.1	46.9	44.4	44.9
Orlando-Kissimmee-Sanford, FL.....	100.3	34.6	35.7	36.0	33.7	34.4	34.8	35.8	36.1	33.8	34.5
Oshkosh-Neenah, WI.....	92.9	34.8	35.3	36.7	35.3	36.0	37.7	38.3	39.7	38.2	39.0
Owensboro, KY.....	88.2	29.6	30.8	33.3	32.6	33.2	33.9	35.2	38.0	37.1	37.8
Oxnard-Thousand Oaks-Ventura, CA.....	110.6	44.7	46.6	46.6	43.9	44.7	40.7	42.5	42.4	39.9	40.6
Palm Bay-Melbourne-Titusville, FL.....	98.1	35.3	36.6	37.7	36.4	37.3	36.3	37.6	38.7	37.3	38.2
Palm Coast, FL.....	95.3	30.1	30.9	32.2	30.8	31.9	31.9	32.7	34.0	32.5	33.7
Panama City-Lynn Haven-Panama City Beach, FL.....	98.4	33.2	35.0	36.4	35.0	36.3	34.0	35.9	37.2	35.7	37.1
Parkersburg-Marietta-Vienna, WV-OH.....	89.4	28.4	29.8	31.5	31.1	31.9	32.0	33.5	35.4	34.9	35.8
Pascagoula, MS.....	93.9	28.1	32.5	33.6	32.8	33.6	30.1	34.9	36.0	35.1	35.9
Pensacola-Ferry Pass-Brent, FL.....	95.6	31.9	33.5	34.5	33.9	35.0	33.6	35.3	36.3	35.6	36.8
Peoria, IL.....	92.8	36.9	38.6	41.8	39.6	40.5	40.0	41.9	43.3	42.9	43.9
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD.....	109.0	43.5	45.5	47.5	45.9	47.2	40.2	42.0	43.8	42.3	43.5
Phoenix-Mesa-Glendale, AZ.....	102.1	37.2	38.1	38.2	35.6	36.0	36.7	37.6	37.6	35.0	35.5
Pine Bluff, AR.....	88.4	25.8	27.5	29.0	29.3	30.2	29.4	31.4	33.0	33.3	34.4
Pittsburgh, PA.....	92.1	38.8	40.9	43.0	41.2	42.7	42.4	44.7	47.0	45.0	46.6
Pittsfield, MA.....	96.9	39.1	41.3	43.1	41.6	42.7	40.6	42.9	44.8	43.2	44.3
Pocatello, ID.....	91.3	27.2	28.5	28.9	27.7	28.2	29.9	31.4	31.9	30.5	31.1
Portland-South Portland-Biddeford, ME.....	100.3	39.0	40.6	42.0	40.9	41.9	39.2	40.8	42.2	41.0	42.0
Portland-Vancouver-Hillsboro, OR-WA.....	99.1	38.4	39.9	41.4	39.0	39.8	39.0	40.6	42.0	39.5	40.4
Port St. Lucie, FL.....	99.1	38.5	39.3	39.8	36.7	37.3	39.1	39.9	40.5	37.2	37.8
Poughkeepsie-Newburgh-Middletown, NY.....	121.1	36.6	39.0	40.8	39.6	40.8	30.4	32.6	33.9	32.8	33.8
Prescott, AZ.....	97.9	28.5	30.3	31.4	29.2	29.6	29.3	31.2	32.2	29.9	30.4
Providence-New Bedford-Fall River, RI-MA.....	100.6	37.8	39.8	41.3	40.2	41.5	37.8	39.8	41.3	40.1	41.5
Provo-Orem, UT.....	95.4	24.6	26.1	27.0	24.7	24.9	26.0	27.5	28.4	26.1	26.2
Pueblo, CO.....	91.7	27.6	29.4	29.6	29.7	30.2	30.3	32.3	32.4	32.6	33.1
Punta Gorda, FL.....	97.6	34.0	35.2	36.0	33.8	34.8	35.0	36.4	37.1	34.9	35.9
Racine, WI.....	92.8	35.7	36.9	39.1	36.7	37.5	38.8	40.1	42.4	39.7	40.6
Raleigh-Cary, NC.....	96.7	39.2	40.5	41.3	38.7	39.5	40.8	42.1	42.9	40.3	41.0
Rapid City, SD.....	91.3	34.9	36.8	38.4	37.0	38.5	38.5	40.5	42.3	40.7	42.4
Reading, PA.....	96.8	34.0	35.5	36.4	35.6	36.5	35.4	36.9	37.8	37.0	37.9
Redding, CA.....	97.1	33.4	35.0	35.0	33.9	35.0	34.6	36.3	36.3	35.1	36.3
Reno-Sparks, NV.....	98.9	43.8	45.2	45.6	41.4	42.1	44.6	46.0	46.4	42.1	42.7
Richmond, VA.....	97.6	39.7	41.3	42.7	40.4	41.3	41.0	42.6	44.0	41.6	42.5
Riverside-San Bernardino-Ontario, CA.....	105.4	29.3	30.3	30.5	29.0	29.4	28.0	28.9	29.2	27.7	

Table 3. Per Capita Personal Income Adjusted by Regional Price Parities by Metropolitan Area, 2006–2010—Table Ends

	Regional price parities for all items	Per capita personal income (thousands of dollars)					Adjusted per capita personal income (thousands of dollars)				
		2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Roanoke, VA	92.6	34.8	36.9	38.4	37.3	37.6	37.8	40.2	41.7	40.4	40.9
Rochester, MN	94.3	39.7	41.8	42.6	41.7	44.5	42.4	44.6	45.4	44.4	47.4
Rochester, NY	98.5	35.4	37.5	39.7	38.5	39.9	36.2	38.3	40.6	39.3	40.7
Rockford, IL	92.7	31.4	32.5	33.6	32.0	33.0	34.2	35.3	36.5	34.6	35.8
Rocky Mount, NC	90.2	28.5	29.8	31.2	30.8	31.8	31.8	33.2	34.8	34.3	35.5
Rome, GA	85.8	29.5	31.0	32.3	31.1	32.3	34.7	36.4	37.8	36.5	37.9
Sacramento-Arden-Arcade-Roseville, CA	100.3	38.9	40.4	41.3	39.3	40.0	39.0	40.6	41.5	39.4	40.1
Saginaw-Saginaw Township North, MI	91.6	28.0	29.1	30.1	29.7	30.7	30.8	32.0	33.1	32.6	33.7
St. Cloud, MN	93.2	31.8	33.0	34.4	33.1	34.0	34.4	35.6	37.1	35.7	36.7
St. George, UT	96.6	25.4	26.9	28.1	26.8	27.1	26.5	28.1	29.3	27.8	28.2
St. Joseph, MO-KS	89.6	28.5	30.3	32.5	32.8	32.9	32.1	34.0	36.6	36.8	36.9
St. Louis, MO-IL	89.1	39.1	40.6	43.1	40.6	41.5	44.2	45.9	48.7	45.8	46.9
Salem, OR	96.1	30.8	31.9	33.9	32.3	33.1	32.2	33.4	35.5	33.8	34.6
Salinas, CA	103.0	40.9	42.3	41.9	40.1	40.8	39.9	41.3	41.0	39.1	39.8
Salisbury, MD	92.7	29.5	30.9	32.8	32.0	32.7	32.0	33.6	35.5	34.6	35.5
Salt Lake City, UT	97.2	36.9	38.7	40.1	37.5	38.2	38.2	40.1	41.5	38.7	39.5
San Angelo, TX	93.4	30.7	32.4	35.8	34.5	35.9	33.1	34.9	38.6	37.1	38.6
San Antonio-New Braunfels, TX	95.0	32.6	34.3	35.2	33.9	35.0	34.5	36.3	37.3	35.8	37.0
San Diego-Carlsbad-San Marcos, CA	112.5	44.0	45.8	47.2	44.4	45.6	39.4	41.0	42.2	39.7	40.8
Sandusky, OH	85.3	34.6	35.5	36.4	35.1	36.4	40.8	41.9	43.0	41.4	42.9
San Francisco-Oakland-Fremont, CA	120.0	59.6	62.0	62.5	57.6	59.3	50.1	52.0	52.4	48.2	49.7
San Jose-Sunnyvale-Santa Clara, CA	120.2	56.1	59.7	59.2	54.0	57.3	47.0	50.1	49.6	45.1	48.0
San Luis Obispo-Paso Robles, CA	102.9	38.4	40.5	40.2	38.2	39.0	37.6	39.7	39.3	37.3	38.1
Santa Barbara-Santa Maria-Goleta, CA	105.0	44.9	45.9	46.0	43.1	43.9	43.1	44.0	44.1	41.3	42.0
Santa Cruz-Watsonville, CA	118.9	47.7	50.7	50.1	46.1	47.4	40.4	42.9	42.4	38.9	40.1
Santa Fe, NM	97.8	42.3	44.3	45.1	42.5	43.4	43.5	45.6	46.4	43.6	44.6
Santa Rosa-Petaluma, CA	117.1	45.4	47.2	46.9	43.0	44.2	39.1	40.6	40.3	36.9	37.9
Savannah, GA	96.7	35.9	37.9	39.5	37.7	38.0	37.4	39.5	41.1	39.2	39.5
Scranton-Wilkes-Barre, PA	92.9	31.9	33.9	35.1	34.7	35.6	34.6	36.7	37.9	37.5	38.5
Seattle-Tacoma-Bellevue, WA	106.1	47.0	50.0	51.4	48.4	49.1	44.6	47.4	48.8	45.8	46.5
Sebastian-Vero Beach, FL	94.4	55.7	56.1	58.5	49.2	50.0	59.4	59.8	62.3	52.3	53.2
Sheboygan, WI	92.3	36.3	37.5	40.7	38.2	41.7	39.7	41.0	44.4	41.6	45.4
Sherman-Denison, TX	93.9	27.8	30.0	32.1	31.3	32.2	29.8	32.2	34.4	33.5	34.5
Shreveport-Bossier City, LA	92.5	33.4	34.3	38.3	35.5	36.9	36.4	37.3	41.7	38.5	40.1
Sioux City, IA-NE-SD	90.3	30.9	33.3	36.0	34.7	35.8	34.5	37.2	40.2	38.7	39.9
Sioux Falls, SD	93.0	39.6	41.1	42.9	41.1	41.4	42.8	44.5	46.3	44.4	44.7
South Bend-Mishawaka, IN-MI	91.6	33.2	34.2	35.2	33.7	33.2	36.5	37.7	38.6	37.0	36.4
Spartanburg, SC	90.3	29.3	30.4	31.8	30.2	30.9	32.7	33.9	35.4	33.6	34.5
Spokane, WA	94.2	31.6	33.6	35.8	34.8	35.5	33.8	35.9	38.3	37.2	37.9
Springfield, IL	93.4	35.9	37.9	41.2	40.6	41.9	38.7	40.8	44.4	43.7	45.1
Springfield, MA	98.0	34.8	36.8	38.3	37.9	38.8	35.8	37.8	39.3	38.8	39.8
Springfield, MO	90.1	29.6	31.0	33.5	32.0	32.7	33.1	34.7	37.4	35.7	36.4
Springfield, OH	91.0	30.4	31.6	32.7	32.6	33.4	33.7	35.0	36.2	36.0	36.9
State College, PA	100.3	29.6	31.4	32.9	32.4	33.4	29.7	31.6	33.0	32.5	33.4
Steubenville-Weirton, OH-WV	88.0	27.2	28.7	30.5	29.8	30.1	31.1	32.8	34.9	34.0	34.3
Stockton, CA	99.2	29.4	31.0	31.3	30.1	30.7	29.8	31.5	31.7	30.5	31.2
Sumter, SC	89.9	26.7	27.9	29.1	28.4	29.2	29.9	31.3	32.6	31.8	32.7
Syracuse, NY	96.8	32.6	34.8	36.7	36.0	37.0	33.9	36.2	38.1	37.4	38.4
Tallahassee, FL	97.7	32.0	33.2	34.0	32.6	33.3	33.0	34.2	35.0	33.5	34.3
Tampa-St. Petersburg-Clearwater, FL	97.7	36.5	37.6	38.1	36.3	37.0	37.6	38.7	39.3	37.3	38.1
Terre Haute, IN	89.8	26.9	28.2	30.0	29.5	30.4	30.2	31.7	33.6	33.1	34.0
Texarkana, TX-Texarkana, AR	90.3	29.4	31.7	33.2	32.6	33.7	32.8	35.4	37.0	36.3	37.5
Toledo, OH	91.0	32.8	34.0	34.8	33.8	34.5	36.3	37.6	38.5	37.4	38.1
Topeka, KS	91.0	32.6	34.7	36.5	36.4	36.9	36.1	38.4	40.3	40.2	40.8
Trenton-Ewing, NJ	110.2	50.4	52.6	53.8	50.9	52.5	46.0	48.1	49.1	46.4	47.9
Tucson, AZ	96.1	33.3	34.6	36.2	34.3	35.0	34.9	36.2	37.9	35.9	36.6
Tulsa, OK	93.1	38.5	39.5	43.9	37.7	38.9	41.6	42.7	47.4	40.7	42.0
Tuscaloosa, AL	92.2	30.6	32.2	33.6	32.1	32.8	33.5	35.2	36.6	35.0	35.8
Tyler, TX	96.0	33.5	35.4	39.4	35.6	36.4	35.2	37.1	41.3	37.2	38.2
Utica-Rome, NY	94.5	28.9	30.9	32.9	32.9	34.0	30.7	32.9	35.0	35.0	36.2
Valdosta, GA	86.1	26.5	28.0	29.6	28.8	29.5	31.1	32.7	34.6	33.7	34.5
Vallejo-Fairfield, CA	116.0	36.4	38.3	39.2	37.7	37.9	31.6	33.2	34.0	32.6	32.9
Victoria, TX	92.4	32.4	34.7	37.8	35.5	38.1	35.3	37.9	41.2	38.6	41.5
Vineland-Millville-Bridgeton, NJ	104.8	29.3	30.5	32.6	32.7	33.9	28.2	29.3	31.3	31.4	32.5
Virginia Beach-Norfolk-Newport News, VA-NC	99.6	36.6	38.7	40.1	39.3	40.2	39.1	40.6	40.6	39.7	40.6
Visalia-Porterville, CA	94.1	25.7	27.9	28.0	26.6	28.0	27.5	29.9	30.0	28.4	30.0
Waco, TX	93.8	28.7	30.3	31.4	31.6	32.5	30.9	32.6	33.7	33.8	34.9
Warner Robins, GA	93.7	30.7	31.9	33.0	32.8	33.5	33.0	34.3	35.4	35.2	35.9
Washington-Arlington-Alexandria, DC-VA-MD-WV	118.6	53.4	55.9	58.0	55.9	57.3	45.3	47.5	49.2	47.4	48.6
Waterloo-Cedar Falls, IA	91.1	32.2	34.1	36.5	35.9	36.9	35.5	37.7	40.3	39.6	40.7
Wausau, WI	92.4	34.3	35.7	36.8	35.6	36.4	37.4	39.0	40.0	38.7	39.6
Wenatchee-East Wenatchee, WA	95.8	29.8	31.9	35.6	34.0	34.3	31.4	33.5	37.4	35.7	36.0
Wheeling, WV-OH	87.4	28.8	29.8	32.3	31.9	32.7	33.2	34.4	37.2	36.7	37.6
Wichita, KS	92.2	37.2	38.0	40.1	36.9	37.2	40.7	41.5	43.8	40.1	40.6
Wichita Falls, TX	93.6	32.5	33.9	38.2	33.4	34.4	35.0	36.5	41.0	35.8	37.0
Williamsport, PA	92.9	28.8	30.2	31.8	31.5	33.0	31.2	32.8	34.4	34.1	35.7
Wilmington, NC	94.4	32.1	33.5	34.7	33.1	33.6	34.2	35.7	37.0	35.2	35.7
Winchester, VA-WV	92.5	32.1	33.1	34.2	32.9	33.8	34.9	36.1	37.2	35.7	36.7
Winston-Salem, NC	92.3	35.3	36.4	37.1	34.8	35.5	38.5	39.7	40.5	37.9	38.7
Worcester, MA	105.4	39.6	42.0	43.1	42.1	43.5	37.9	40.1	41.1	40.1	41.5
Yakima, WA	93.0	27.3	29.5	32.8	31.2	32.1	29.5	32.0	35.5	33.7	34.7
York-Hanover, PA	96.5	33.2	34.9	36.2	35.5	36.4	34.6	36.4	37.7	37.0	37.9
Youngstown-Warren-Boardman, OH-PA	90.4	29.9	31.2	32.1	30.9	31.8	33.3	34.8	35.8	34.4	35.4
Yuba City, CA	96.1	28.5	29.6	30.8	31.0	31.8	29.9	31.0	32.2	32.4	33.3
Yuma, AZ	93.7	23.5	25.0	26.0	26.0	26.9	25.3	26.8	27.9	27.9	28.9
United States Nonmetropolitan Portion	88.8	28.1	29.7	31.6	30.7	31.8	31.8	33.7	35.8	34.8	36.0
All metropolitan areas and the US nonmetropolitan portion	100.0	37.7	39.5	40.9	38.8	39.9	37.7	39.5	40.9	38.8	39.9
Maximum	122.8	76.1	80.1	80.0	70.5	71.8	62.4	65.7	69.6	57.7	58.8
Minimum	81.0	17.7	18.8	20.2	20.2	20.9	20.5	21.7	23.3	23.3	24.2
Range	41.8	58.4	61.3	59.9	50.3	50.8	41.9	44.0	46.3	34.4	34.6

NOTE: Adjusted results are balanced to ensure that the sum of nominal income across metropolitan areas and the US nonmetropolitan portion equals the sum of adjusted income. The annual balancing factors for

metropolitan areas and the US nonmetropolitan portion from 2006 to 2010 are 0.99303, 0.99300, 0.99405, 0.99496, and 0.99480, respectively.

Table 4. Regional Price Parities by Expenditure Class by State, 2006–2010

State	Regional Price Parities																
	All items	Rents	Apparel	Education		Food		Housing		Medical		Other		Recreation		Transportation	
				Goods	Services	Goods	Services	Goods	Services	Goods	Services	Goods	Services	Goods	Services	Goods	Services
Alabama	90.6	73.6	95.4	95.9	89.5	96.1	94.4	97.4	91.1	92.8	95.1	92.7	96.5	104.0	97.7	99.5	94.2
Alaska	106.1	127.9	92.7	96.4	95.1	111.5	103.2	97.8	93.0	104.1	117.6	111.5	93.1	104.0	99.3	101.1	109.8
Arizona	99.9	98.9	101.0	112.8	87.6	98.4	97.0	105.1	98.8	100.6	96.9	98.4	117.1	101.3	92.7	101.7	105.4
Arkansas	89.3	70.7	92.6	93.5	87.0	95.6	92.5	95.2	90.1	94.8	94.1	89.5	95.0	105.0	96.8	99.3	95.7
California	110.7	137.9	106.9	99.2	98.1	102.9	108.9	104.9	112.1	105.3	108.1	107.4	100.9	97.6	97.9	104.4	106.7
Colorado	99.0	100.3	107.1	118.9	95.4	98.8	96.9	99.1	91.9	115.2	104.0	104.1	74.8	103.6	102.1	99.0	105.3
Connecticut	110.5	119.4	104.9	98.1	113.5	106.9	107.7	107.6	115.5	114.6	89.3	118.9	133.7	101.8	123.6	100.1	110.1
Delaware	103.7	103.7	98.6	106.5	98.6	103.3	104.2	108.1	104.0	117.1	111.4	107.2	110.9	100.8	113.8	97.8	105.2
District of Columbia	115.5	144.3	107.7	107.1	137.0	111.4	112.3	111.1	104.8	110.2	110.1	106.5	102.0	104.3	107.0	98.1	107.1
Florida	100.0	109.6	99.1	95.8	90.6	98.7	96.6	98.0	96.1	95.1	94.7	93.6	93.9	102.1	99.9	100.2	99.9
Georgia	94.8	88.6	100.7	101.3	107.7	97.0	95.8	94.9	95.0	94.4	82.7	84.8	97.5	107.9	97.3	98.6	91.1
Hawaii	116.1	151.3	105.1	137.0	105.0	122.7	109.0	97.0	124.4	102.3	109.8	117.1	103.8	89.9	88.7	103.6	113.8
Idaho	93.5	77.3	91.8	101.4	92.3	101.6	94.9	96.1	94.0	108.7	109.2	96.7	95.5	95.1	95.3	101.1	103.0
Illinois	100.4	100.8	106.8	98.9	108.2	102.5	103.9	95.4	93.9	85.6	103.8	105.5	100.9	105.6	98.6	100.0	89.2
Indiana	92.0	80.1	96.0	93.2	96.5	96.3	94.7	96.8	90.8	92.2	102.7	95.1	106.3	93.1	90.6	98.0	86.8
Iowa	89.3	75.9	91.4	91.1	89.0	93.7	92.4	92.2	87.7	82.6	106.1	94.5	100.1	91.2	85.8	96.2	85.2
Kansas	90.4	79.9	95.3	97.0	87.8	94.8	85.8	101.0	90.3	85.0	103.0	89.3	106.3	92.9	85.9	96.6	84.4
Kentucky	89.7	70.6	92.1	94.0	88.8	95.6	94.4	94.8	89.7	95.7	94.7	89.5	94.3	103.2	99.0	99.2	94.5
Louisiana	93.1	82.9	96.0	96.4	90.0	96.2	94.7	97.8	91.3	92.4	95.3	93.5	96.8	103.8	97.9	99.6	93.9
Maine	97.3	89.8	90.4	97.9	95.5	102.0	96.4	96.8	103.1	111.8	85.7	110.6	133.8	94.5	103.4	97.8	94.6
Maryland	110.3	124.3	99.8	106.7	123.6	107.0	113.1	102.2	102.8	129.8	86.3	107.2	116.9	102.6	113.7	98.5	112.4
Massachusetts	107.4	119.9	103.4	90.2	118.2	99.4	102.6	97.6	115.2	93.6	101.3	114.7	118.7	96.8	122.7	95.6	106.6
Michigan	95.3	85.5	95.2	117.6	103.6	96.9	95.3	95.2	98.7	99.6	84.5	94.3	112.5	99.7	92.2	97.0	101.7
Minnesota	96.8	92.1	89.5	95.8	111.9	100.8	94.5	96.1	90.3	107.7	112.3	98.3	96.0	100.4	95.0	95.7	97.5
Mississippi	88.9	72.0	91.0	92.2	85.4	95.4	91.5	94.1	89.5	95.7	93.6	88.0	94.1	105.4	96.3	99.1	96.5
Missouri	88.7	79.2	95.4	86.3	91.8	95.0	88.6	92.9	86.6	81.5	97.4	84.9	100.5	89.7	84.4	95.8	81.5
Montana	93.9	76.9	92.5	97.3	95.3	103.5	92.9	94.2	91.8	108.6	111.7	99.3	93.1	97.5	97.7	101.2	100.8
Nebraska	90.2	77.8	92.4	91.5	91.3	94.4	92.6	94.0	88.7	86.6	104.8	94.1	103.0	91.2	87.0	96.8	85.6
Nevada	99.3	110.5	89.9	108.6	82.4	97.0	100.1	100.5	99.5	107.5	101.9	90.2	98.8	88.8	88.1	100.9	108.0
New Hampshire	105.6	116.1	100.0	92.9	112.5	100.2	101.0	97.4	111.5	99.4	96.3	113.4	122.9	96.0	117.6	96.3	103.1
New Jersey	111.5	133.3	100.2	129.6	111.6	102.9	107.5	107.1	118.7	115.5	114.3	95.2	100.6	96.3	104.7	95.9	122.2
New Mexico	94.1	81.8	90.7	106.0	87.0	98.9	97.9	98.7	97.2	108.3	105.1	92.9	97.8	91.5	91.2	101.0	106.0
New York	114.1	127.2	111.6	100.8	117.3	107.8	110.7	107.8	120.3	113.5	101.7	125.1	109.1	103.2	128.9	99.9	115.9
North Carolina	92.8	82.3	95.6	96.0	89.6	96.1	94.5	97.5	91.1	92.7	95.2	92.9	96.6	103.9	97.8	99.6	94.1
North Dakota	88.2	69.6	91.2	91.1	88.7	93.6	92.4	91.9	87.6	82.0	106.3	94.5	99.7	91.2	85.6	96.2	85.2
Ohio	90.9	78.9	93.9	91.8	96.5	96.1	96.9	93.5	91.1	95.5	98.9	97.4	91.9	90.4	97.3	97.7	84.0
Oklahoma	90.9	74.6	94.2	94.9	88.5	95.9	93.6	96.4	90.7	93.7	94.7	91.3	95.9	104.4	97.4	99.4	94.8
Oregon	97.5	93.3	108.5	97.4	114.3	98.5	95.2	95.7	95.4	112.6	100.8	90.3	90.0	94.0	104.6	96.5	100.8
Pennsylvania	98.7	89.9	94.7	100.8	101.2	102.8	101.6	100.0	104.6	119.6	92.4	111.6	119.0	94.8	103.9	96.8	98.3
Rhode Island	99.8	104.0	90.0	98.2	94.9	102.1	96.1	96.9	102.7	112.2	84.4	110.5	136.2	94.4	102.5	97.9	94.3
South Carolina	92.2	80.1	96.1	96.5	90.0	96.2	94.8	97.9	91.3	92.2	95.4	93.7	96.8	103.7	97.9	99.6	93.9
South Dakota	87.2	68.8	90.7	90.8	87.4	93.3	92.3	91.1	87.2	80.6	106.8	94.6	98.7	91.1	84.9	95.9	85.0
Tennessee	91.5	77.4	95.4	95.8	89.4	96.1	94.3	97.3	91.0	92.8	95.1	92.7	96.4	104.0	97.7	99.5	94.3
Texas	97.6	92.8	101.8	97.2	102.1	95.2	101.1	103.9	101.5	91.4	102.7	94.6	88.5	103.5	95.1	98.0	99.4
Utah	95.6	89.2	90.4	106.9	85.0	98.2	98.7	99.4	98.1	107.9	103.9	91.8	98.0	90.5	89.9	100.9	106.7
Vermont	99.7	105.9	90.0	98.1	94.7	102.1	96.1	96.8	102.7	112.2	85.3	110.5	134.5	94.4	102.7	97.9	94.2
Virginia	103.1	112.4	100.2	100.7	110.2	101.6	101.8	101.9	96.2	97.8	100.1	96.3	99.2	104.4	101.6	99.1	100.0
Washington	102.0	103.9	111.6	102.2	98.5	106.8	98.2	103.0	93.0	102.2	98.9	95.0	94.2	100.5	98.7	101.9	112.2
West Virginia	88.7	65.9	92.2	93.3	90.7	96.5	93.2	95.1	90.6	96.9	94.7	88.6	95.5	105.0	97.0	99.0	97.4
Wisconsin	92.6	86.8	96.2	100.9	90.0	95.2	88.3	89.7	90.2	93.2	104.2	96.1	96.0	98.3	95.5	97.3	87.5
Wyoming	95.5	83.5	92.3	98.5	94.2	102.9	93.5	94.8	92.5	108.6	110.9	98.5	93.7	96.7	96.9	101.2	101.5
All states	100.0	100.7	100.2	99.8	100.3	99.9	100.1	99.6	99.9	98.8	99.3	99.1	100.5	99.3	100.2	99.3	100.5
Maximum	116.1	151.3	111.6	137.0	137.0	122.7	113.1	111.1	124.4	129.8	117.6	125.1	136.2	107.9	128.9	104.4	122.2
Minimum	87.2	65.9	89.5	86.3	82.4	93.3	85.8	89.7	86.6	80.6	82.7	84.8	74.8	88.8	84.4	95.6	81.5
Range	28.9	85.4	22.1	50.6	54.6	29.3	27.2	21.4	37.8	49.2	34.9	40.4	61.4	19.1	44.5	8.8	40.7