



## STATISTICAL BRIEF #273

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Employer-Sponsored Health Insurance for Employees of State and Local Governments, by Census Division, 2008

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#### Introduction

Employees of state and local governments were much more likely to be enrolled in employer-sponsored health insurance than their private sector counterparts in 2008. According to data from the Insurance Component of the Medical Expenditure Panel Survey (MEPS-IC), 65.8 percent of state and local government employees were enrolled in employer-sponsored health insurance plans compared to 53.9 percent of private sector employees. State and local government employees were also more likely to work where health insurance is offered than were private employees. Of the 19.6 million state and local government employees in 2008, 76.2 percent were eligible to enroll in employer-sponsored health insurance coverage.

This Statistical Brief focuses on state and local government enrollment rates, premiums, and employee contributions for employer-sponsored health insurance by census geographic division. These health insurance characteristics varied significantly across the United States for state and local government employees.

Only those estimates that had a statistically significant difference from the national average at the 0.05 percent significance level are noted in the text.

## **Findings**

The percentage of all state and local government employees enrolled in employer-sponsored health insurance in 2008 was 65.8 percent (figure 1). The enrollment rate in several census divisions differed from the national average. The West North Central (60.3 percent), New England (60.5 percent), East North Central (61.1 percent), and Mountain (61.2 percent) census divisions had enrollment rates lower than the national average. The West South Central (71.5 percent), Middle Atlantic (69.4 percent), and Pacific (67.8 percent) census divisions had enrollment percentages higher than the national average.

In 2008, the single premium per enrolled employee for employer-sponsored health insurance provided through state and local governments was \$5,367 (figure 2). The governments in the New England, East North Central, and Pacific census divisions had average single premiums of \$6,631, \$6,118, and \$6,053, respectively--all above the national average. The governments in the South Atlantic (\$5,120), West South Central (\$4,560), and Mountain (\$5,034) census divisions had lower than average single premiums.

The average contribution towards single coverage by state or local government employees was \$503 in 2008 (figure 3). The New England and West South Central census divisions had contributions of \$1,097 and \$639, respectively, both higher than the national average. The Middle Atlantic and East South Central census divisions had contributions of \$291 and \$339, respectively, both lower than the national average.

Employees enrolled in family coverage through state and local government jobs had an average premium of \$13,183 (figure 4). Only in the West North Central (\$13,308) census division did the family premium not differ significantly from the national average for 2008. New England (\$16,965) and East North Central (\$14,520) had higher than average family premiums. All the remaining census divisions had family premiums below the U.S. average, including South Atlantic at \$12,068.

## **Highlights**

In 2008, 65.8 percent of employees of state and local governments were enrolled in employer-sponsored health insurance. By census division, enrollment rates ranged from 60.3 percent to 71.5 percent.

In 2008, the average premium for single coverage for state and local government enrolled employees was \$5,367. The average employee premium contribution per enrollee for single coverage was \$503 in 2008. Single premiums and contributions by census division frequently varied from the U.S. average.

The average premium for employer-sponsored health insurance per enrolled employee for family coverage across state and local government employers was \$13,183. In 2008, the average employee contribution towards premiums per enrollee in family coverage was \$2,190. As with single coverage, family premiums and contributions by census division were frequently different from the U.S. average.

In 2008, the average contribution towards family coverage per enrollee in employer-sponsored health insurance provided by state and local governments was \$2,190 (figure 5). The Middle Atlantic, East North Central, and Pacific census divisions had below average contribution amounts of \$957, \$1,492, and \$1,814, respectively. The rest of the census divisions had above average contribution amounts, including West South Central at \$4,048.

#### **Data Source**

This Statistical Brief summarizes data from the 2008 MEPS-IC. The data are available on the MEPS Web site at <a href="http://www.meps.ahrq.gov/mepsweb/survey\_comp/Insurance.jsp">http://www.meps.ahrq.gov/mepsweb/survey\_comp/Insurance.jsp</a> or have been produced using special computation runs on the confidential MEPS-IC data available at the U.S. Census Bureau.

#### **Definitions**

States were grouped into nine census divisions as follows:

- · New England: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont
- · Middle Atlantic: New Jersey, New York, Pennsylvania
- East North Central: Illinois, Indiana, Michigan, Ohio, Wisconsin
- · West North Central: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota
- South Atlantic: Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia
- · East South Central: Alabama, Kentucky, Mississippi, Tennessee
- · West South Central: Arkansas, Louisiana, Oklahoma, Texas
- · Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming
- · Pacific: Alaska, California, Hawaii, Oregon, Washington

#### **About MEPS-IC**

The MEPS-IC is a survey of business establishments and state and local governments that collects information on employer-sponsored health insurance, such as whether insurance is offered, enrollments, types of plans, and premiums. The survey is conducted annually by the U.S. Census Bureau under the sponsorship of the Agency for Healthcare Research and Quality (AHRQ). For state and local governments, the annual average response rate is over 90 percent. In 2008, 3,000 government sample units were selected for the survey.

For more information on this survey, see MEPS Methodology Reports 6, 8, 10, 14, 17, and 18 on the MEPS Web site at <a href="http://www.meps.ahrq.gov/mepsweb/data\_stats/publications.jsp">http://www.meps.ahrq.gov/mepsweb/data\_stats/publications.jsp</a> and Insurance Component Survey Basics at <a href="http://www.meps.ahrq.gov/mepsweb/survey\_comp/Insurance.jsp">http://www.meps.ahrq.gov/mepsweb/survey\_comp/Insurance.jsp</a>.

### **Suggested Citation**

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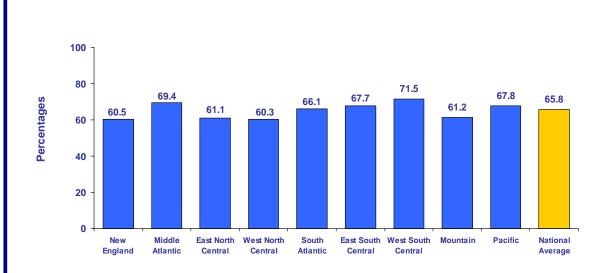
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AHRQ welcomes questions and comments from readers of this publication who are interested in obtaining more information about access, cost, use, financing, and quality of health care in the United States. We also invite you to tell us how you are using this Statistical Brief and other MEPS data and tools and to share suggestions on how MEPS products might be enhanced to further meet your needs. Please e-mail us at <a href="mailto:mepsprojectdirector@ahrq.hhs.gov">mepsprojectdirector@ahrq.hhs.gov</a> or send a letter to the address below:

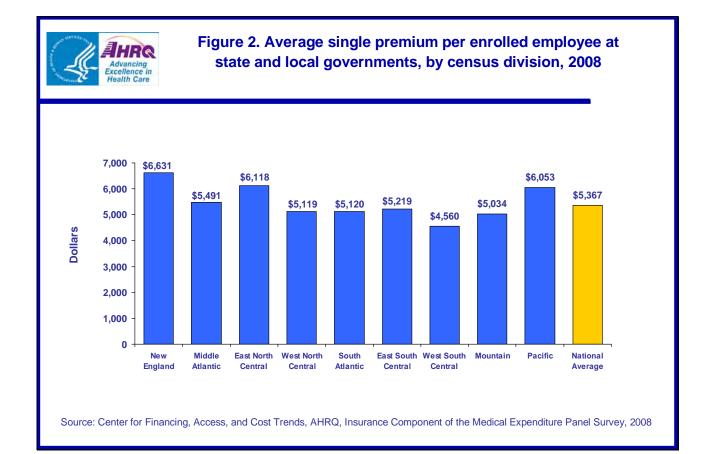
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Figure 1. Percentage of all state and local government employees who were enrolled in employer-sponsored health insurance, by census division, 2008



Source: Center for Financing, Access, and Cost Trends, AHRQ, Insurance Component of the Medical Expenditure Panel Survey, 2008





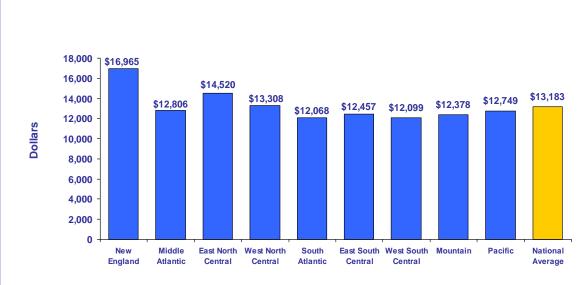
# Figure 3. Average employee contribution per enrolled employee for single coverage at state and local governments, by census division, 2008



Source: Center for Financing, Access, and Cost Trends, AHRQ, Insurance Component of the Medical Expenditure Panel Survey, 2008



Figure 4. Average family premium per enrolled employee at state and local governments, by census division, 2008



Source: Center for Financing, Access, and Cost Trends, AHRQ, Insurance Component of the Medical Expenditure Panel Survey, 2008



## Figure 5. Average employee contribution per enrolled employee for family coverage at state and local governments, by census division, 2008



Source: Center for Financing, Access, and Cost Trends, AHRQ, Insurance Component of the Medical Expenditure Panel Survey, 2008