



# State Health Access Profile Data Documentation

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## Introduction

The State Health Access Profile is a state-level profile of access to health care in the states that goes beyond indicators of health insurance coverage. SHADAC researchers identified and assembled indicators that measure state resources that enable access to health care for residents. While many sources of data on health care access exist, the State Health Access Profile includes 14 measures for each state and the District of Columbia that:

- 1) have underpinnings in the theoretical or empirical literature;
- 2) are readily available in the 50 states and the District of Columbia; and
- 3) are likely to be provided consistently in the future.

The University of Minnesota's State Health Access Data Assistance Center (SHADAC) is funded by The Robert Wood Johnson Foundation to help states monitor rates of health insurance coverage and to understand the various factors associated with access to health care.

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## State Health Access Profile Data Sources

	Edition II (2007)	Edition III (2010)
<b>Health Insurance Coverage</b>		
Percent of population with health insurance coverage	U.S. Census Bureau. Current Population Survey (CPS). 2005-2006 Annual Social and Economic Supplements.	U.S. Census Bureau. Current Population Survey (CPS). 2008-2009 Annual Social and Economic Supplements.
Percent of employees in establishments that offer health insurance (private sector establishments)	Agency for Healthcare Research and Quality (AHRQ), Center for Financing, Access and Cost Trends. 2005 Medical Expenditure Panel Survey-Insurance Component (MEPS-IC). Table II.B.2 (2005), available at <a href="http://www.meps.ahrq.gov/mepsweb/data_stats/summ_tables/insr/state/series_2/2005/tiib2.pdf">http://www.meps.ahrq.gov/mepsweb/data_stats/summ_tables/insr/state/series_2/2005/tiib2.pdf</a>	Agency for Healthcare Research and Quality (AHRQ), Center for Financing, Access and Cost Trends. 2008 Medical Expenditure Panel Survey-Insurance Component (MEPS-IC). Table II.B.2 (2008), available at <a href="http://www.meps.ahrq.gov/mepsweb/data_stats/summ_tables/insr/state/series_2/2008/tiib2.pdf">http://www.meps.ahrq.gov/mepsweb/data_stats/summ_tables/insr/state/series_2/2008/tiib2.pdf</a>
Percent of eligible employees enrolling in health insurance offered by employers (private sector establishments)	Agency for Healthcare Research and Quality (AHRQ), Center for Financing, Access and Cost Trends. 2005 Medical Expenditure Panel Survey-Insurance Component (MEPS-IC). Table II.B.2.a.(1)(2005), available at <a href="http://www.meps.ahrq.gov/mepsweb/data_stats/summ_tables/insr/state/series_2/2005/tiib2a1.pdf">http://www.meps.ahrq.gov/mepsweb/data_stats/summ_tables/insr/state/series_2/2005/tiib2a1.pdf</a>	Agency for Healthcare Research and Quality (AHRQ), Center for Financing, Access and Cost Trends. 2005 Medical Expenditure Panel Survey-Insurance Component (MEPS-IC). Table II.B.2.a.(1)(2008), available at <a href="http://www.meps.ahrq.gov/mepsweb/data_stats/summ_tables/insr/state/series_2/2008/tiib2a1.pdf">http://www.meps.ahrq.gov/mepsweb/data_stats/summ_tables/insr/state/series_2/2008/tiib2a1.pdf</a>
Percent of premiums contributed by employees enrolled in employer-sponsored single coverage (private sector establishments)	Agency for Healthcare Research and Quality (AHRQ), Center for Financing, Access and Cost Trends. 2005 Medical Expenditure Panel Survey-Insurance Component (MEPS-IC). Table II.C.3(2005), available at <a href="http://www.meps.ahrq.gov/mepsweb/data_stats/summ_tables/insr/state/series_2/2005/tiic3.pdf">http://www.meps.ahrq.gov/mepsweb/data_stats/summ_tables/insr/state/series_2/2005/tiic3.pdf</a>	Agency for Healthcare Research and Quality (AHRQ), Center for Financing, Access and Cost Trends. 2005 Medical Expenditure Panel Survey-Insurance Component (MEPS-IC). Table II.C.3(2008), available at <a href="http://www.meps.ahrq.gov/mepsweb/data_stats/summ_tables/insr/state/series_2/2008/tiic3.pdf">http://www.meps.ahrq.gov/mepsweb/data_stats/summ_tables/insr/state/series_2/2008/tiic3.pdf</a>
Percent of working adults spending 20% or more of family income on out-of-pocket medical expenses	Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2004 Medical Expenditure Panel Survey-Household Component.  Population Data: U.S. Census Bureau. Current Population Survey (CPS). 2005 Annual Social and Economic Supplement.	Agency for Healthcare Research and Quality, Center for Financing, Access and Cost Trends. 2007 Medical Expenditure Panel Survey-Household Component.  Population Data: U.S. Census Bureau. Current Population Survey (CPS). 2009 Annual Social and Economic Supplement.
Medicaid enrollment as a percent of population under 200% FPL	Kaiser Commission on Medicaid and the Uninsured. 2009. Medicaid Enrollment in 50 States: June 2008 Data Update. Available at <a href="http://www.kff.org/medicaid/upload/7606-04.pdf">http://www.kff.org/medicaid/upload/7606-04.pdf</a>  Population data: U.S. Census Bureau. Current Population Survey (CPS). 2005-2006 Annual Social and Economic Supplements.	Kaiser Commission on Medicaid and the Uninsured. 2009. Medicaid Enrollment in 50 States: June 2008 Data Update. Available at <a href="http://www.kff.org/medicaid/upload/7606-04.pdf">http://www.kff.org/medicaid/upload/7606-04.pdf</a>  Population data: U.S. Census Bureau. Current Population Survey (CPS). 2008-2009 Annual Social and Economic Supplements.
Percent of population at or above 200% FPL	Population Data: U.S. Census Bureau. Current Population Survey (CPS). 2005-2006 Annual Social and Economic Supplements.	Population Data: U.S. Census Bureau. Current Population Survey (CPS). 2008-2009 Annual Social and Economic Supplements.

	Edition II (2007)	Edition III (2010)
<b>System-Wide Health Care Resources</b>		
Physicians per 100,000 population	The Kaiser Family Foundation, State Health Facts Online. American Medical Association, Physicians Professional Data. Data as of December 2006. Available at <a href="http://www.statehealthfacts.kff.org/comparemactable.jsp?ind=429&amp;cat=8">http://www.statehealthfacts.kff.org/comparemactable.jsp?ind=429&amp;cat=8</a>  Population data: U.S. Census Bureau. Current Population Survey (CPS). 2006 Annual Social and Economic Supplement.	The Kaiser Family Foundation, State Health Facts Online. American Medical Association, Physicians Professional Data. Data as of December 2008. Available at <a href="http://www.statehealthfacts.org/comparetable.jsp?ind=689&amp;cat=8&amp;sub=100&amp;yr=63&amp;typ=1">http://www.statehealthfacts.org/comparetable.jsp?ind=689&amp;cat=8&amp;sub=100&amp;yr=63&amp;typ=1</a>  Population data: U.S. Census Bureau. Current Population Survey (CPS). 2009 Annual Social and Economic Supplement.
Hospital beds per 100,000 population	The Kaiser Family Foundation, State Health Facts Online. Calculations based on 2005 American Hospital Association (AHA) Annual Survey. Available at <a href="http://www.statehealthfacts.kff.org/comparetable.jsp?ind=396&amp;cat=8">http://www.statehealthfacts.kff.org/comparetable.jsp?ind=396&amp;cat=8</a>  Population data: U.S. Census Bureau. Annual Population Estimates by State. July 1, 2005. Available at <a href="http://www.census.gov/popest/states/NST-ann-est.html">http://www.census.gov/popest/states/NST-ann-est.html</a>	The Kaiser Family Foundation, State Health Facts Online. Calculations based on 2007 American Hospital Association (AHA) Annual Survey. Available at <a href="http://www.statehealthfacts.org/comparetable.jsp?ind=384&amp;cat=8&amp;sub=94&amp;yr=62&amp;typ=1&amp;sort=a">http://www.statehealthfacts.org/comparetable.jsp?ind=384&amp;cat=8&amp;sub=94&amp;yr=62&amp;typ=1&amp;sort=a</a>  Population data: U.S. Census Bureau. Annual Population Estimates by State. July 1, 2007. Available at <a href="http://www.census.gov/popest/states/NST-ann-est.html">http://www.census.gov/popest/states/NST-ann-est.html</a>
Percent of adult population with a personal doctor or health care provider	Centers for Disease Control and Prevention (CDC). Behavioral Risk Factor Surveillance System (BRFSS). 2006 Survey.	Centers for Disease Control and Prevention (CDC). Behavioral Risk Factor Surveillance System (BRFSS). 2008 Survey.
Percent of adult population that could get medical care when needed	Centers for Disease Control and Prevention (CDC). Behavioral Risk Factor Surveillance System (BRFSS). 2006 Survey.	Centers for Disease Control and Prevention (CDC). Behavioral Risk Factor Surveillance System (BRFSS). 2008 Survey.
<b>Safety-Net Resources</b>		
BPHC supported clinics per 100,000 population under 200% of FPL	Health Resources and Services Administration (HRSA), Bureau of Primary Health Care (BPHC). Uniform Data System Reports 2005.  Population Data: U.S. Census Bureau. Current Population Survey (CPS). 2005-2006 Annual Social and Economic Supplements.	Health Resources and Services Administration (HRSA), Bureau of Primary Health Care (BPHC). Uniform Data System Reports 2007.  Population Data: U.S. Census Bureau. Current Population Survey (CPS). 2008-2009 Annual Social and Economic Supplements.
Percent of hospitals publicly-owned by state and local governments	The Kaiser Family Foundation, State Health Facts Online. Calculations based on 2005 American Hospital Association (AHA) Annual Survey. Available at <a href="http://www.statehealthfacts.kff.org/comparetable.jsp?ind=395&amp;cat=8">http://www.statehealthfacts.kff.org/comparetable.jsp?ind=395&amp;cat=8</a>	The Kaiser Family Foundation, State Health Facts Online. Calculations based on 2007 American Hospital Association (AHA) Annual Survey. Available at <a href="http://www.statehealthfacts.kff.org/comparetable.jsp?ind=395&amp;cat=8">http://www.statehealthfacts.kff.org/comparetable.jsp?ind=395&amp;cat=8</a>
Patients served by federally qualified health centers (FQHCs) as a percent of population under 200% FPL	The Kaiser Family Foundation, State Health Facts Online. Calculations based on National Association of Community Health Centers analysis of UDS data. <a href="http://www.statehealthfacts.org/comparemactable.jsp?ind=426&amp;cat=8">http://www.statehealthfacts.org/comparemactable.jsp?ind=426&amp;cat=8</a>  Population Data: U.S. Census Bureau. Current Population Survey 2005-2006 Annual Social and Economic Supplements.	The Kaiser Family Foundation, State Health Facts Online. Calculations based on National Association of Community Health Centers analysis of UDS data, calendar year 2007. <a href="http://www.statehealthfacts.org/comparemactable.jsp?ind=426&amp;cat=8">http://www.statehealthfacts.org/comparemactable.jsp?ind=426&amp;cat=8</a>  Population Data: U.S. Census Bureau. Current Population Survey 2008-2009 Annual Social and Economic Supplements.