Based on zip code for address of record in Wisconsin physician licensure data as of 3/15/2012.
Physicians under age 65 as of 1/1/12.
06/29/15
Distribution of Physicians
This map showing the distribution of physicians by zipcode is overlaid with an outline of the Wisconsin Health Service Areas geography.

A series of data briefs and presentations using this physician data with the Health Service Areas geography as a unit of analysis are available at www.ahec.wisc.edu/workforce.

Wisconsin Health Service Areas
The Wisconsin Health Service Areas were developed by Wisconsin AHEC for health workforce data analysis. The service areas also provide a useful geography for monitoring local program outcomes related to health workforce development and population health status. Each service area consists of a hub city and neighboring municipalities. With some exceptions (in northern Wisconsin and border communities) each service area has a population of at least 10,000, with most of the service area population within 30 minutes travel time of the hub city. While most hubs include a hospital, inclusion of a municipality in a service area is determined by travel time to the hub, not actual hospital or clinic utilization data. A ZIP Code version of the service areas has also been developed. For more information on the development of the service area geography, see Introduction to Wisconsin Health Service Areas, available at www.ahec.wisc.edu/healthserviceareas. The website also has maps and data related to the HSAs available for download.

The Service Areas are grouped into 17 regions for data summary purposes. With the exception of Rhinelander, each region includes a city of >50,000, or is adjacent to a metropolitan area in a neighboring state (Duluth, Minneapolis, Dubuque)

The Service Areas are also grouped by type using data on urban density from the 2010 U.S. Census. The Census defines an Urbanized Area (UA) as a densely developed territory of 50,000 people or more, and an Urban Cluster (UC) as a densely developed territory of at least 2,500 but less than 50,000 people. The UA and UC population data was used to classify Wisconsin Health Service Areas as "Metro" (> 50% of the population in UAs), "Urban" (<50% UA but >60% in UAs or UCs), "Mixed" (40% to 60% living in UAs and UCs), and "Rural" (<40% UA and UC population). Areas that include a large academic/research center with high numbers of health professionals engaged in administration, research and teaching are identified for separate analysis.