This map shows Medically Underserved Areas and Populations in Maine in 2008. According to the health resources and services administration shortage designation branch of the U.S. Department of Health and Human Services, Medically Underserved Areas (MUA) may be a whole county or a group of contiguous counties, a group of county or civil divisions or a group of urban census tracts in which residents have a shortage of personal health services. Medically Underserved Populations (MUP) may include groups of persons who face economic, cultural or linguistic barriers to health care. These federal designations are supplemented by state designations which cover areas or populations that do not meet the federal designation criteria. The Health Resources and Services Administration also designates health professional shortage areas which do not meet the federal designation criteria. Medically Underserved Areas and Populations data is available from the Maine Office of GIS (http://megis.maine.gov) and was compiled by the Maine Office of Rural Health and Primary Care in 2008. Data for counties and major roads were also provided by the Maine Office of GIS. North American Datum 1983 coordinate system. Universal Transverse Mercator Zone 19.

Medically Underserved Areas and Populations in Maine 2008

Created by Hannah Lafleur
Colby College
Environmental Studies 212: Introduction to GIS
Spring 2009

Legend
- Major Roads
- Medically Underserved Area
- Medically Underserved Area (by Census Tract)
- Medically Underserved Population - Governor's Designation
- Medically Underserved Population - Standard

The Atlas of Maine is created by students in ES212: Introduction to Geographic Information Systems & Remote Sensing through the Environmental Studies Program at Colby College. The course is taught by Philip Nyhus, Assistant Professor of Environmental Studies. Additional assistance is provided by Dr. Manuel Gimond, GIS and Quantitative Analysis Specialist.