

Economic Impact of Family Physicians

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In the increasingly fragmented world of health care, one thing remains constant: family physicians are dedicated to treating the whole person and serving the individual and population health needs of the communities in which they practice. Family medicine's cornerstone is a continuous, comprehensive and connected personal patient-physician relationship. Family physicians deliver a range of acute, chronic, and preventive medical care services while providing patients and their caregivers with a patient-centered medical home. They also serve an important role as community leader.

In addition to the vast array of health care services they provide, family physicians are significant generators of positive economic activity in their communities. They serve as employers, consumers of goods and services, and generators of income to other health care organizations and businesses. As *Table 1* demonstrates, family physicians serve as significant economic engines for their communities and state. This economic stimulation is more impactful in rural communities where a family physician often serves as one of a few economic generators.

Enacting laws and regulations that facilitate stable practice environments for family physicians not only ensures health benefits to the residents of the community served, but also serves as an economic generator for those communities and other businesses.

Methods & Results

The Robert Graham Center for Policy Studies used economic data from the IMPLAN database to evaluate the annual economic impact of family physicians on a state-by-state basis. Using Medical Group Management Association data, one full time family physician was estimated to create an average of five full-time supporting staff positions. Using a linear input-output social accounting matrix, the direct, indirect, induced and total economic impacts of a family physician on their community were estimated.

In 2007, the economic impact of one family physician in the United States was \$904,696 on average, with sizable state to state variation. Multiplied by their total number nationally (according to the American Medical Association Masterfile), family physicians generate a nationwide economic impact of \$46,183,968,060 per year. This is a conservative estimate, and doesn't include a number of intangible and tangible economic benefits of FPs, such as their contribution to the generation of income for other local health care organizations such as hospitals and nursing homes.

Table 1. Economic Impact of Family Physicians by State		
State	Impact per Family	Total Impact per Year
	Physician per Year	
US Average	\$904,696	\$46,183,968,060
Alabama	\$776,585	\$779,691,512
Alaska	\$682,597	\$168,601,563
Arizona	\$845,862	\$950,748,643
Arkansas	\$845,862	\$787,497,279
California	\$985,881	\$8,286,328,413
Colorado	\$892,177	\$1,142,878,408
Connecticut	\$1,090,818	\$527,955,975
Delaware	\$886,681	\$146,302,383
Dist. of Columbia	\$782,228	\$89,956,253
Florida	\$940,606	\$3,542,320,963
Georgia	\$1,028,774	\$1,674,844,376
Hawaii	\$801,960	\$236,578,326
Idaho	\$812,189	\$350,053,555
Illinois	\$1,049,198	\$2,908,376,996
Indiana	\$949,269	\$1,723,872,029
lowa	\$931,341	\$837,275,159
Kansas	\$878,642	\$727,515,645
Kentucky	\$878,642	\$955,962,533
Louisiana	\$938,117	\$932,488,096
Maine	\$829,391	\$372,396,496
Maryland	\$884,592	\$914,668,659
Massachusetts	\$959,812	\$900,303,978
Michigan	\$907,296	\$1,790,095,645
Minnesota	\$1,041,982	\$2,204,834,326
Mississippi	\$1,259,838	\$818,894,845
Missouri	\$1,048,595	\$1,038,108,561
Montana	\$759,497	\$256,709,892
Nebraska	\$893,118	\$599,281,821
Nevada	\$959,118	\$401,870,278
New Hampshire	\$969,658	\$342,289,301
New Jersey	\$1,021,432	\$1,233,889,991
New Mexico	\$660,392	\$355,951,393
New York	\$1,036,179	\$2,928,242,253
North Carolina	\$964,271	\$2,023,039,748
North Dakota	\$737,560	\$199,878,798
Ohio	\$923,043	\$2,422,066,737
Oklahoma	\$892,189	\$702,153,484
Oregon	\$853,226	\$852,373,048
Pennsylvania	\$986,483	\$2,845,019,533
Rhode Island	\$757,605	\$122,732,035
South Carolina South Dakota	\$908,512	\$1,038,429,374
	\$920,053	\$270,495,624
Tennessee	\$1,164,224	\$1,725,380,596
Texas Utah	\$1,114,843 \$716,449	\$5,370,200,197
Vermont	\$716,449	\$376,851,933 \$182,010,171
Virginia	\$931,989	\$1,804,332,507
	\$818,353	
Washington West Virginia	\$764,244	\$1,811,014,242 \$393,585,486
Wisconsin	\$1,016,094	\$1,857,421,386
Wyoming	\$689,897	\$1,057,421,300
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