

County Health Economics Profile Adams County, MS

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Demographics*	County	Mississippi	United States
Total Population, 2020 (Emsi Population Estimates)	31,194	2,986,526	327,167,434
Percent Change - Total Population, 2020 (2016 - 2020 ACS 5-year estimates)	-2.7%	-0.1%	2.8%
Percent Non-white Population, 2020 (2016 - 2020 ACS 5-year estimates)	57.8%	42.0%	29.6%
Percent Population Over 64 years, 2020 (2016 - 2020 ACS 5-year estimates)	18.6%	15.9%	16.0%
Percent of Population in Poverty, 2020 (SAIPE)	27.2%	18.7%	11.9%
Percent of Total Population under 18 in Poverty, 2020 (SAIPE)	40.1%	26.0%	15.7%
Current Median Household Income, 2020 (SAIPE)	\$30,633	\$46,511	\$64,994
Not Covered by Health Insurance, 2020 (2016 - 2020 ACS 5-year estimates)	54.4%	24.8%	41.3%
Private Health Insur Cov Alone, 2020 (2016 - 2020 ACS 5-year estimates)	10.5%	0.1%	1.8%
Public Health Insur Cov Alone, 2020 (2016 - 2020 ACS 5-year estimates)	10.5%	0.1%	1.8%
Other Health Insurance Coverage, 2020 (2016 - 2020 ACS 5-year estimates)	24.6%	75.0%	55.0%

*Data source acronyms are explained in the Data Key at the end of the publication.

Economic Contribution of the Healthcare Sector 2021 - Emsi/IMPLAN

Sector	Direct Impact	Multiplier	Total Impact
Output (Sales)	\$155,585,472	1.49	\$232,250,784
Labor Income	\$103,046,952	1.18	\$121,662,360
Employment	1,357	1.40	1,901

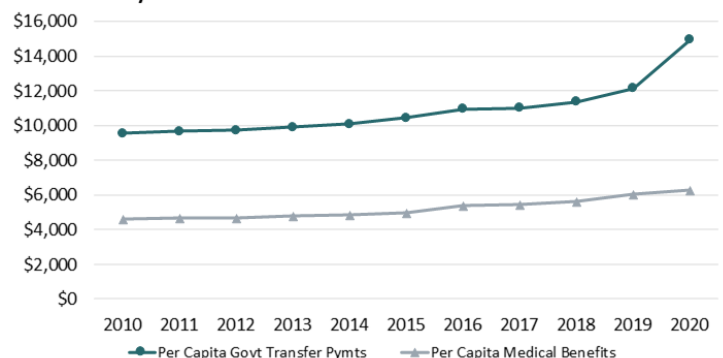
Fiscal Revenue Contribution Estimates of the Healthcare Sector, 2021 - Emsi/IMPLAN

Revenue Source	State/Local Tax	Federal Tax
Employee Comp	\$8,650	\$14,478,806
Proprietor Income	\$0	\$702,363
TOPI	-\$2,695,638	\$776,902
Households	\$2,367,669	\$5,716,914
Corporations	\$405,236	\$773,043

Health Occupations per 100,000 Population 2021 - Emsi

Sector	Occ/100k	State Rank
Physicians/Surgeons (all types)	224	17
Reg Nurses/Spec Nurses/Phys Assts	745	42
Lic Practical/Vocational Nurses	277	38
Technologist/Technicians (all types)	751	39
Nursing/Psy/Home Health Aides	1,974	15
Other Practitioners	187	14
All Other	150	37

Per Capita Govt Transfer Payments and Medical Benefits
Adams County



Economic Contribution of the Healthcare Sector 2021 — Emsi/IMPLAN

Sector*	Sector Description	Jobs	Earnings	Value Added	Output
**	Hospitals	368	\$25,181,054	\$28,561,602	\$53,046,808
486	Outpatient Care Centers	29	\$2,152,693	\$2,422,432	\$5,132,471
483-5	Offices of providers	256	\$28,126,854	\$31,424,198	\$42,129,744
487	Medical/Diagnostic Labs	20	\$1,326,332	\$2,800,108	\$4,020,982
491	Nursing/Residential Care Facilities	209	\$8,712,586	\$10,701,774	\$15,914,322
488	Home Health Care Services	167	\$4,449,303	\$5,451,715	\$6,263,770

*Sector numbers are IMPLAN sectors. ** The Hospital sector includes private hospitals (NAICS 490), state-owned hospitals (NAICS 902622, and locally owned hospitals (NAICS 903622).

Top Health Employment Sectors 2021 — Emsi

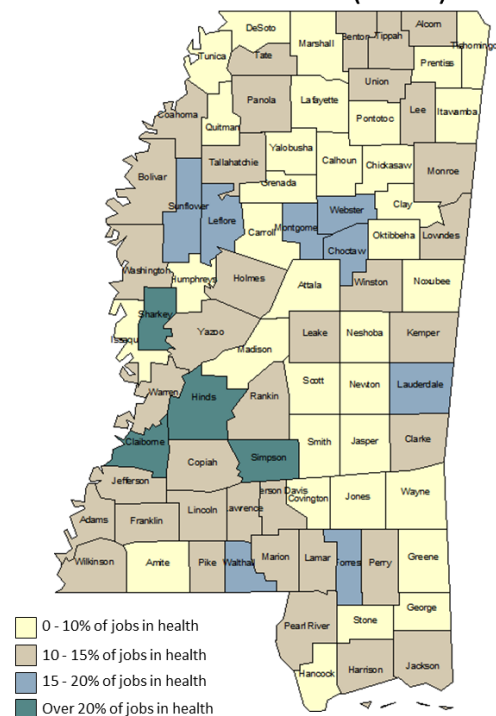
NAICS Code	Sector	2020 Jobs	Annual Earn/Job
**	Gen Med/Surgical Hospitals	306	\$67,673
6211	Offices of Physicians	257	\$109,244
6231	Nurs Care Fac (Skilled Nursing Fac)	184	\$42,265
6216	Home Health Care Services	168	\$26,669
6213	Offices of Other Health Prac	161	\$52,183
6219	Other Amb Health Care Svcs	83	\$66,853
6212	Offices of Dentists	71	\$51,667
6223	Spec (exc Psych/Sub Abuse) Hosp	57	\$69,583

**Includes privately owned, state-owned, and local government-owned hospitals.

Top Health Occupation Sectors 2021 — Emsi

SOC Code	Sector	2020 Jobs	Avg Hrlly Earnings
	Total Jobs	1,390	\$26.26
31-1120	Home Hlth/Care Aides	423	\$11.52
29-1140	Registered Nurses	177	\$29.24
31-1130	Nur Assts/Ord/Psy Aides	142	\$11.69
31-9090	Misc Health Supp Occ	103	\$14.42
29-2060	Lic Prac/Voc Nurses	83	\$19.47
29-1120	Therapists	79	\$42.39
29-1210	Physicians	65	\$118.70

Percent of Jobs in Health Care and Social Assistance (2021)



Job sectors in the above map include:

- Offices of Physicians
- Offices of Dentists
- Offices of Other Health Practitioners
- Outpatient Care Centers
- Medical and Diagnostic Laboratories
- Home Health Care Services
- Other Ambulatory Health Care Services
- General Medical and Surgical Hospitals
- Psychiatric and Substance Abuse Hospitals
- Specialty Hospitals
- Skilled Nursing Care Facilities
- Residential Care Facilities
- Individual and Family Services
- Vocational Rehabilitation Services
- Child Day Care Services

MISSISSIPPI COUNTY HEALTH ECONOMICS PROFILES

DATA KEY

Data Acronyms and Abbreviations

ACS — American Community Survey (5-year estimates are used for all ACS variables). Data can be accessed through <https://data.census.gov>.

SAIPE — Small Area Income and Poverty Estimates. <https://www.census.gov/programs-surveys/saipe.html>

BEA — Bureau of Economic Analysis. <https://www.bea.gov/data/by-place-county-metro-local>

Emsi — Proprietary data software company. <https://economicmodeling.com>

IMPLAN — Proprietary software company specializing in input-output analysis software. <https://implan.com>

TOPI — Taxes on Production and Imports

Total Population, 2020

Data were obtained from the Emsi Population Estimates.

<https://economicmodeling.com>

Percent Change in Total Population, 2016 to 2020

Data were obtained from the Emsi Population Estimates and the U.S. Census Bureau Population Estimates.

<https://economicmodeling.com>, <https://data.census.gov>

Percent of the Population that is Non-white, 2020

Data were obtained from the 2016 to 2020 American Community Survey five-year estimates (Table B02001). This table depicts the population at the county, state, and national levels by race.

<https://data.census.gov>

Percent of the Population that is Older than 64 years, 2020

Data were obtained from the 2016 to 2020 American Community Survey five-year estimates (Table B01001). This table depicts the population at the county, state, and national levels by age and sex.

<https://data.census.gov>

Percent of the Population in Poverty, 2020 Estimate

Data were obtained from the Model-based Small Area Income & Poverty Estimates (SAIPE) for school districts, counties, and states.

<https://www.census.gov/data/datasets/2020/demo/saipe/2020-state-and-county.html>

Percent of the Total Population under 18 in Poverty, 2020

Data were obtained from the Model-based Small Area Income & Poverty Estimates (SAIPE) for school districts, counties, and states.

<https://www.census.gov/data/datasets/2020/demo/saipe/2020-state-and-county.html>

Current Median Household Income, 2020

Data were obtained from the Model-based Small Area Income & Poverty Estimates (SAIPE) for school districts, counties, and states.

<https://www.census.gov/data/datasets/2020/demo/saipe/2020-state-and-county.html>

Not Covered by Health Insurance, 2020

Data were obtained from the 2016 to 2020 American Community Survey five-year estimates (Table S2701). Estimates are of the percentage of persons in the county who were not covered by any type of health insurance.

<https://data.census.gov>

Private Health Insurance Coverage Alone, 2020

Data were obtained from the 2016 to 2020 American Community Survey five-year estimates (Table S2701). Estimates are of the percentage of persons in the county who were solely covered by some form of private health insurance.

<https://data.census.gov>

Public Health Insurance Coverage Alone, 2020

Data were obtained from the 2016 to 2020 American Community Survey five-year estimates (Table S2701). Estimates are of the percentage of persons in the county who were solely covered by some form of public health insurance.

<https://data.census.gov>

Other Health Insurance Coverage, 2020

Data were obtained from the 2016 to 2020 American Community Survey five-year estimates (Table S2701). Estimates are of the percentage of persons in the county who were covered by some combination of private and public health insurance.

<https://data.census.gov>

Economic Contribution of the Healthcare Sector, 2021 (1st table)

These estimates were calculated using input-output methodologies by the IMPLAN software from labor and earnings data provided by the Economic Modeling Specialists, Inc. proprietary database. They show the total output (all sales), labor income and employment estimates and multipliers for the direct and total economic impact of six economic sectors (Offices of physicians, dentists, and other health practitioners; Home health care services; Medical and diagnostic labs and outpatient and other ambulatory services; Nursing and residential care facilities; Private hospitals; and Public hospitals that used the spending patterns of private hospitals as a proxy).

<https://www.implan.com>

<https://economicmodeling.com>

Fiscal Revenue Contribution Estimates of the Healthcare Sector, 2021

Estimates of fiscal revenue (taxes) generated by the healthcare sector for both the state/local and federal economies classified by revenue source. These estimates were calculated using input-output methodologies by the IMPLAN software from labor and earnings data provided by the Economic Modeling Specialists, Inc. proprietary database.

<https://www.implan.com>

<https://economicmodeling.com>

Health Occupations per 100,000 Population, 2021

These estimates were obtained from Emsi. In an effort to ease comparisons of the numbers of occupations for a particular health-related sector in a county or region, the numbers of occupations existing within a county were indexed to a 100,000 population rate. Aggregated sectors are composed of the following:

Physicians/Surgeons (all types)

- Sector 29-1060—Physicians and Surgeons

Registered Nurses/Specialized Nurses/Physician Assistants

- Sector 29-1070—Physician Assistants
- Sector 29-1140—Registered Nurses
- Sector 29-1150—Nurse Anesthetists
- Sector 29-1160—Nurse Midwives
- Sector 29-1170—Nurse Practitioners

Licensed Practical and Vocational Nurses

- Sector 29-2060—Licensed Practical and Licensed Vocational Nurses

Technologists/Technicians (all types)

- Sector 29-2010—Clinical Laboratory Technologists and Technicians
- Sector 29-2030—Diagnostic Related Technologists and Technicians
- Sector 29-2040—Emergency Medical Technicians and Paramedics
- Sector 29-2050—Health Practitioner Support Technologists and Technicians
- Sector 29-2070—Medical Records and Health Information Technicians
- Sector 29-2090—Miscellaneous Health Technologists and Technicians
- Sector 29-9010—Occupational Health and Safety Specialists and Technicians

Nursing/Psychiatric/Home Health Aides

- Sector 31-1010—Nursing, Psychiatric, and Home Health Aides

Other Practitioners

- Sector 29-1010—Chiropractors
- Sector 29-1020—Dentists
- Sector 29-1040—Optometrists
- Sector 29-1050—Pharmacists
- Sector 29-1080—Podiatrists

Other

- Sector 29-1030—Dietitians and Nutritionists
- Sector 29-1120—Therapists
- Sector 29-1190—Miscellaneous Health Diagnosing and Treating Practitioners
- Sector 29-9090—Miscellaneous Health Practitioners and Technical Workers
- Sector 31-2010—Occupational Therapy Assistants and Aides
- Sector 31-2020—Physical Therapy Assistants and Aides

<http://economicmodeling.com>

Per Capita Transfer Payments (Total Govt Payments and Govt Medical Benefits)

Data were obtained from the Bureau of Economic Analysis Local Area Personal Income and Employment Table CA35. They show the values of total government-paid total and medical transfer payments.

<https://www.bea.gov/data/by-place-county-metro-local>

Economic Contribution of the Healthcare Sector, 2021 (2nd table)

These are estimates of the total number of jobs and labor income resulting from the presence of the healthcare sector in the county. They were estimated using the IMPLAN software and are a result of the information gleaned from the Economic Impact of Healthcare Sector (1st table) above.

<https://www.implan.com>

<https://economicmodeling.com>

Top Health and Social Assistance Occupation Sectors, 2021

Estimates were obtained from the Economic Modeling Specialists, Inc., proprietary database. The largest Standard Occupational Classification (SOC) sectors for 2021 were captured for the county. This database also supplied estimates for the average annual earnings per occupation.

<https://economicmodeling.com>

Percentage of Jobs in the Healthcare Sector, 2021

These estimates were obtained from the Economic Modeling Specialists, Inc., proprietary database. The map shows the percentage of total jobs within the county that are directly involved with healthcare. Sectors used as direct healthcare sectors are: Offices of physicians, dentists, and other health practitioners; Home health care services; Medical and diagnostic labs and outpatient and other ambulatory services; Nursing and residential care facilities; Private hospitals; and Public hospitals.

<https://economicmodeling.com>

Top Health Employment Sectors, 2021

These estimates were obtained from the Economic Modeling Specialists, Inc., proprietary database. The largest employment NAICS code sectors for 2021 were captured for the county. This database also supplied estimates for the annual earnings per job.

<https://economicmodeling.com>

Top Health Occupation Sectors, 2021

These estimates were obtained from the Economic Modeling Specialists, Inc., proprietary database. The largest employment SOC (occupation) code sectors for 2021 were captured for the county. This database also supplied estimates for the average hourly earnings per job.

<https://economicmodeling.com>

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