Workforce Availability

Emsi Q4 2021 Data Set

November 2021

500 Huebner Road, Room 108 Fort Riley, Kansas 66442 855-785-3472

Parameters

Occupations:

Code	Description		
31- 9092	Medical Assistants		
Regions:			
Code	Description	Code	Description
20149	Pottawatomie County, KS	20161	Riley County, KS



Executive Summary

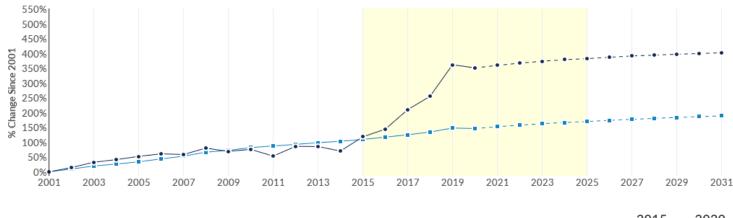
\$13.75/hr 154 0.84 Jobs Concentration **Median Earnings Educational Completions** Jobs increased by 80 over Regional median earnings are Regional job concentration the last 5 years. Projected to \$3.48/hr below the national per capita is 0.84 times the increase by 11 over the next median earnings of national job concentration. \$17.23/hr. 5 years.

- Medical Assistants increased by 80 from 2015-2020 (106.7%), outpacing the national growth rate of 17.6%. The occupation is projected to increase by 11 from 2020-2025 (6.9%), less than the national projected growth rate of 9.6%.
- Regional job concentration per capita for Medical Assistants is 0.84 times the national job concentration. In other words, there are 16% fewer Medical Assistants in this region than we would expect to find in the average region.
- Cost of labor in the region is below median. The median earnings for Medical Assistants in the region is \$13.75/hr, which is \$3.48/hr below the national median of \$17.23/hr.

Earnings



Regional Trends



Region	2015 Jobs	2020 Jobs	2025 Jobs	Change	2015- 2020 Growth %	2020- 2025 Growth %
• 2 Kansas Counties	75	154	165	90	105.3%	7.1%
Nation	606,654	713,372	782,059	175,405	17.6%	9.6%

Job Growth by County

County Cou	ounty Name	2015 Jobs	2020 Jobs	2015-2020 % Change	Avg. Hourly Earnings
20161 Rile	ey County, KS	67	140	109%	\$13.99/hr
20149 Pot	ttawatomie County, KS	<10	15	Insf. Data	\$13.16/hr

Occupation Gender Breakdown

Gender	2020 Jobs	2020 Percent	
 Males 	19	12.2%	
Females	136	87.8%	

Occupation Age Breakdown

Age	2020 Jobs	2020 Percent
• 14-18	2	1.1%
19-24	42	26.9%
25-34	50	32.6%
35-44	35	22.5%
• 45-54	14	9.2%
5 5-64	10	6.2%
65+	2	1.5%

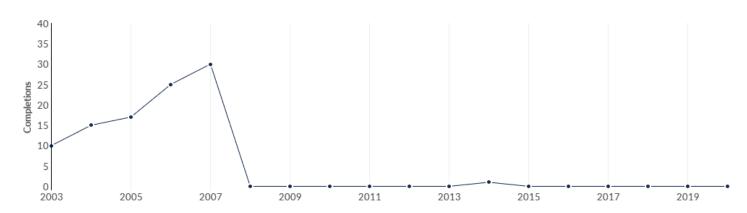
Occupation Race/Ethnicity Breakdown

Race/Ethnicity	2020 Jobs	2020 Percent	
White	124	80.1%	
Hispanic or Latino	20	12.8%	
Black or African American	4	2.6%	
Two or More Races	3	2.2%	
 Asian 	3	1.8%	
• Native Hawaiian or Other Pacific Islander	1	0.5%	
• American Indian or Alaska Native	0	0.2%	

Educational Completions



Completions Trend



Not enough data for this chart.

Regional Completions by Institution

Institution	Certificates (2020)	Degrees (2020)	Total Completions (2020)
Kansas State University	0	0	0
Manhattan Area Technical College	0	0	0

Appendix A

Medical Assistants in 2 Kansas Counties

Medical Assistants (SOC 31-9092):

Perform administrative and certain clinical duties under the direction of a physician. Administrative duties may include scheduling appointments, maintaining medical records, billing, and coding information for insurance purposes. Clinical duties may include taking and recording vital signs and medical histories, preparing patients for examination, drawing blood, and administering medications as directed by physician. Excludes Physician Assistants (29-1071).

Sample of Reported Job Titles: Chiropractor Assistant Certified Medical Assistant (CMA) Medical Assistant (MA) Medical Office Assistant Registered Medical Assistant (RMA) Optometric Technician Optometric Assistant Ophthalmic Technician Doctor's Assistant Clinical Assistant

Related O*NET Occupation: Medical Assistants (31-9092.00)

Appendix B - Data Sources and Calculations

Institution Data

The institution data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.

Location Quotient

Location quotient (LQ) is a way of quantifying how concentrated a particular industry, cluster, occupation, or demographic group is in a region as compared to the nation. It can reveal what makes a particular region unique in comparison to the national average.

Occupation Data

Emsi occupation employment data are based on final Emsi industry data and final Emsi staffing patterns. Wage estimates are based on Occupational Employment Statistics (QCEW and Non-QCEW Employees classes of worker) and the American Community Survey (Self-Employed and Extended Proprietors). Occupational wage estimates are also affected by county-level Emsi earnings by industry.

State Data Sources

This report uses state data from the following agencies: Kansas Department of Labor