

Industry Snapshot

Emsi Q4 2019 Data Set

November 2019

Mother Lode Job Training



Parameters

Industries

Code	Description
62	Health Care and Social Assistance

Regions

Code	Description	Code	Description
6005	Amador County, CA	6043	Mariposa County, CA
6009	Calaveras County, CA	6109	Tuolumne County, CA

Timeframe

2018 - 2019

Datarun

2019.4 - Employees

Health Care and Social Assistance in Mother Lode Job Training

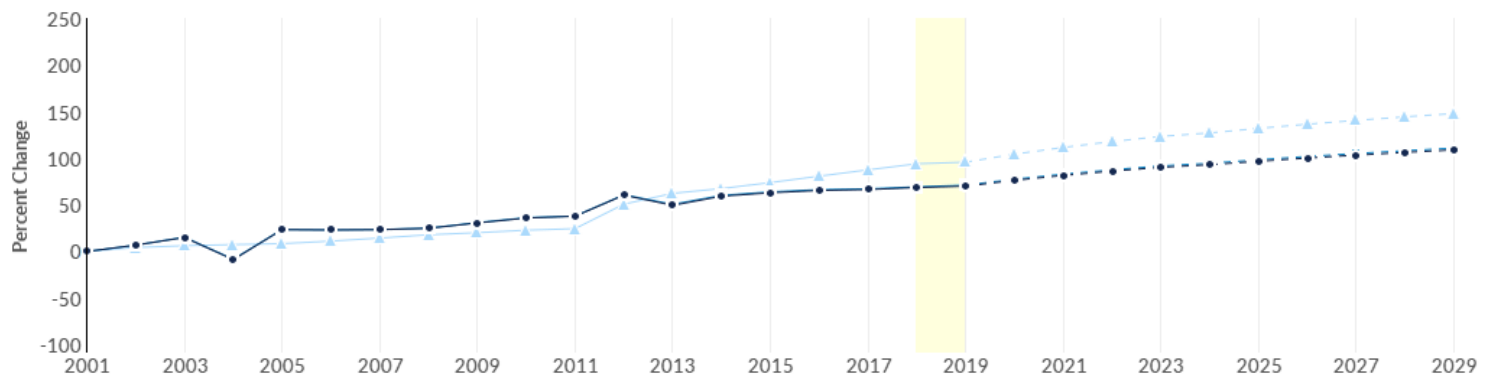
Industry Summary for Health Care and Social Assistance

<p>5,960 Jobs (2019) 1% below National average</p>	<p>+0.9% % Change (2018-2019) Nation: +0.5%</p>	<p>\$57,485 Avg. Earnings Per Job (2019) Nation: \$61,350</p>
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Industry Detail

Payrolled Business Locations (2019)	1,358
Jobs Multiplier	Only Available for 6-Digit
Unemployed (7/2019)	233

Regional Trends

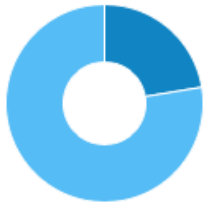


Region	2018 Jobs	2019 Jobs	Change	% Change
● Region	5,908	5,960	52	0.9%
■ CSEDD	5,940	6,003	63	1.1%
▲ State	2,354,533	2,375,367	20,834	0.9%

Occupations Employed by this Industry

Description	Employed in Industry (2019)	% of Total Jobs in Industry (2019)
Personal Care Aides	830	13.9%
Registered Nurses	604	10.1%
Medical Secretaries	344	5.8%
Nursing Assistants	246	4.1%
Medical Assistants	227	3.8%

Industry Gender Breakdown



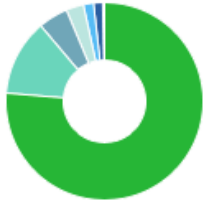
Gender	2019 Jobs	2019 Percent
Males	1,335	22.4%
Females	4,625	77.6%

Industry Age Breakdown



Age	2019 Jobs	2019 Percent
14-18	16	0.3%
19-24	343	5.8%
25-34	1,178	19.8%
35-44	1,144	19.2%
45-54	1,279	21.5%
55-64	1,385	23.2%
65+	616	10.3%

Industry Race/Ethnicity Breakdown



Race/Ethnicity	2019 Jobs	2019 Percent
White	4,549	76.3%
Hispanic or Latino	744	12.5%
Asian	290	4.9%
Two or More Races	171	2.9%
Black or African American	99	1.7%
American Indian or Alaska Native	89	1.5%
Native Hawaiian or Other Pacific Islander	18	0.3%

Gross Regional Product (GRP)

\$3.3B Earnings (2018)	\$1.1B Property Income (2018)	\$281.5M Taxes (2018)	\$4.7B Total GRP (2018)
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Industry Requirements

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Direct Property and Casualty Insurance Carriers	\$394,987	\$11,225,531	\$11,620,517
Lessors of Residential Buildings and Dwellings	\$7,231,198	\$3,159,087	\$10,390,285
Temporary Help Services	\$1,994,045	\$8,352,358	\$10,346,403
Corporate, Subsidiary, and Regional Managing Offices	\$42,835	\$10,099,907	\$10,142,742
Direct Health and Medical Insurance Carriers	\$158,589	\$8,534,396	\$8,692,985

Top Regional Businesses

Business Name	Industry Name	Business Size
Sonora Regional Medical Center	General Medical and Surgical Hospitals (622110)	1,269
Sonora Regional Medical Center	Offices of Physicians, Mental Health Specialists (621112)	1,250
Tuolumne General Hospital	General Medical and Surgical Hospitals (622110)	450
Mark Twain St Joseph's Hospital	General Medical and Surgical Hospitals (622110)	358
Sutter Amador Hospital	General Medical and Surgical Hospitals (622110)	303

Business Data by DatabaseUSA.com is third-party data provided by Emsi to its customers as a convenience, and Emsi does not endorse or warrant its accuracy or consistency with other published Emsi data.

Appendix A - Data Sources and Calculations

Industry Data

Emsi industry data have various sources depending on the class of worker. (1) For QCEW Employees, Emsi primarily uses the QCEW (Quarterly Census of Employment and Wages), with supplemental estimates from County Business Patterns. (2) Non-QCEW employees data are based on a number of sources including QCEW, Current Employment Statistics, County Business Patterns, BEA State and Local Personal Income reports, the National Industry-Occupation Employment Matrix (NIOEM), the American Community Survey, and Railroad Retirement Board statistics. (3) Self-Employed and Extended Proprietor classes of worker data are primarily based on the American Community Survey, Nonemployer Statistics, and BEA State and Local Personal Income Reports. Projections for QCEW and Non-QCEW Employees are informed by NIOEM and long-term industry projections published by individual states.

Unemployment Data

The unemployment data in this report comes from the Bureau of Labor Statistics' Local Area Unemployment Statistics and the Department of Labor's Characteristics of the Insured Unemployed.

Staffing Patterns Data

The staffing pattern data in this report are compiled from several sources using a specialized process. For QCEW and Non-QCEW Employees classes of worker, sources include Occupational Employment Statistics, the National Industry-Occupation Employment Matrix, and the American Community Survey. For the Self-Employed and Extended Proprietors classes of worker, the primary source is the American Community Survey, with a small amount of information from Occupational Employment Statistics.

Input-Output Data

The input-output model in this report is Emsi's gravitational flows multi-regional social account matrix model (MR-SAM). It is based on data from the Census Bureau's Current Population Survey and American Community Survey; as well as the Bureau of Economic Analysis' National Income and Product Accounts, Input-Output Make and Use Tables, and Gross State Product data. In addition, several Emsi in-house data sets are used, as well as data from Oak Ridge National Labs on the cost of transportation between counties.

DatabaseUSA.com Business-Level Data

Data for individual businesses is provided by DatabaseUSA.com, which maintains a database of more than 14 million U.S. business entities. Note that in aggregate it will not be consistent with Emsi labor market data due to differences in definitions, methodology, coverage, and industry/geographic classification.

State Data Sources

This report uses state data from the following agencies: California Labor Market Information Department