

Licensed Practical Nurse Occupation Report

CIP 51.3901

Cochise, Pima, Santa Cruz





Licensed Practical/Vocational Nurse Training

CIP 2010: A program that prepares individuals to assist in providing general nursing care under the direction of a registered nurse, physician or dentist. Includes instruction in taking patient vital signs, applying sterile dressings, patient health education, and assistance with examinations and treatment.

Occupation Gender Breakdown

	Gender	2018 Jobs	2018 Percent
●	Males	164	12.1% 
●	Females	1,191	87.9% 

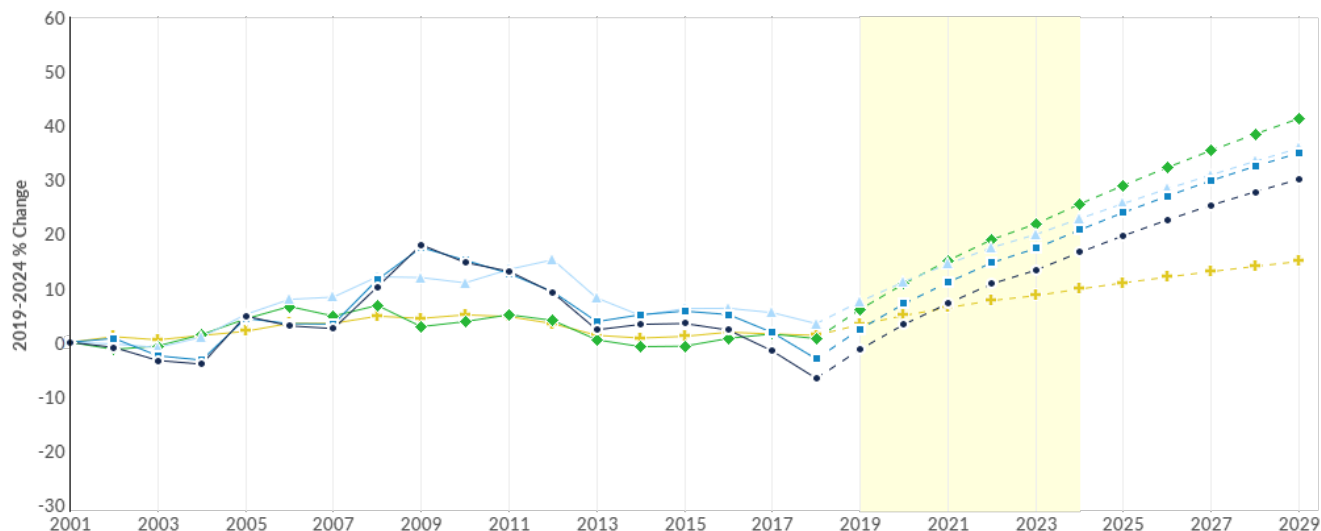
Occupation Age Breakdown

	Age	2018 Jobs	2018 Percent
●	14-18	2	0.1% 
●	19-24	76	5.6% 
●	25-34	283	20.9% 
●	35-44	317	23.4% 
●	45-54	300	22.1% 
●	55-64	286	21.1% 
●	65+	90	6.6% 

Occupation Summary for 51.3901

1,409 Jobs (2019) 36% below National average	14.2% % Change (2019-2024) Nation: 6.4%	\$23.78/hr Median Hourly Earnings Nation: \$22.19/hr
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Occupation Change Summary



	Region	2019 Jobs	2024 Jobs	Change	% Change	Median Hourly Earnings
●	Cochise County, AZ	80	94	14	18%	\$22.71
●	Cochise, SC	93	109	16	17%	\$22.80
●	Cochise, Pima, SC	1,409	1,609	200	14%	\$23.78
●	Arizona (AZ)	7,895	9,340	1,445	18%	\$25.86
●	United States	747,176	794,698	47,522	6%	\$22.19

SOC	Description	Typical Entry Level Education	Work Experience Required	Typical On-The-Job Training
29-2061	Licensed Practical and Licensed Vocational Nurses	Postsecondary non-degree award	None	None

Occupation Breakdown - 2019 Jobs

Occupation	Description	Cochise County, AZ	Cochise, SC	Cochise, Pima, SC	Arizona (AZ)	United States
29-2061	Licensed Practical and Licensed Vocational Nurses	80	93	1,409	7,895	747,176
	Total	80	93	1,409	7,895	747,176

August 14, 2019

Occupation Breakdown – 2024 Jobs

Occupation	Description	Cochise County, AZ	Cochise, SC	Cochise, Pima, SC	Arizona (AZ)	United States
29-2061	Licensed Practical and Licensed Vocational Nurses	94	109	1,609	9,340	794,698
	Total	94	109	1,609	9,340	794,698

Occupation Breakdown - Change

Occupation	Description	Cochise County, AZ	Cochise, SC	Cochise, Pima, SC	Arizona (AZ)	United States
29-2061	Licensed Practical and Licensed Vocational Nurses	14	16	200	1,445	47,522
	Total	14	16	200	1,445	47,522

Occupation Breakdown - Median Hourly Earnings








Occupation	Description	Cochise, AZ	Cochise, SC	Cochise, Pima, SC	Arizona (AZ)	United States
29-2061	Licensed Practical and Licensed Vocational Nurses	\$22.71	\$22.80	\$23.78	\$25.86	\$22.19

Top Industries – Change from 2019 - 2024

NAICS Code	Description	Cochise County, AZ	Cochise, SC	Cochise, Pima, SC	Arizona (AZ)	United States
623110	Nursing Care Facilities (Skilled Nursing Facilities)	10	10	22	211	990
621111	Offices of Physicians (except Mental Health Specialists)	--	5	27	255	8,446
901199	Federal Government, Civilian, Excluding Postal Service	0	1	5	17	373
622110	General Medical and Surgical Hospitals	--	--	-2	35	-4,037
901200	Federal Government, Military	--	--	-1	4	-2
	Total	12	13	53	521	5,768

National Educational Attainment

Licensed Practical and Licensed Vocational Nurses (29-2061)

	Education Level	2018 Percent
●	Less than high school diploma	1.7% 
●	High school diploma or equivalent	22.6% 
●	Some college, no degree	53.8% 
●	Associate's degree	16.9% 
●	Bachelor's degree	4.1% 
●	Master's degree	0.6% 
●	Doctoral or professional degree	0.3% 

Appendix A - Data Sources and Calculations

State Data Sources

This report uses state data from the following agencies: Arizona Department of Administration, Office of Employment and Population Statistics

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 also affected by county-level EMSI earnings by industry.

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.

Completers Data

The completers 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.

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.

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 and Current Employment Statistics. (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.