Occupation Table				
5 Healthcare	Practitioners and Technical Occupations in United States			
Lightcast Q1 2023 Data Set				
February 2023				
	California			

<b>Parameters</b>		
Regions		
Code	Description	
0	United States	
Timeframe		
2022 - 2033		
		_
Datarun		
2022 1 OCEW Employees		
2023.1 – QCEW Employees		

soc	Description	2022 Jobs	2033 Jobs	2022 - 2033 Change
29-1140	Registered Nurses	3,058,851	3,392,292	333,440
29-1150	Nurse Anesthetists	45,707	53,043	7,336
29-1160	Nurse Midwives	8,459	9,543	1,083
29-1170	Nurse Practitioners	246,921	361,675	114,754
29-2060	Licensed Practical a	638,579	707,373	68,795
		3,998,518	4,523,926	525,408

2022 - 2033 %	Avg. Annual	2022 - 2033
Change	Openings	Openings
11%	217,828	2,396,104
16%	3,134	34,469
13%	569	6,263
46%	26,024	286,263
11%	61,736	679,096
13%	309,290	3,402,195

## Appendix A - Data Sources and Calculations

## **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: Alabama Department of Labor; Alaska Department of Labor and Workforce Development; Arizona Commerce Authority; Arkansas Division of Workforce Services; California Employment Development Department; Colorado Department of Labor and Employment; Connecticut Department of Labor; Delaware Office of Occupational and Labor Market Information; District of Columbia Department of Employment Services; Florida Department of Economic Opportunity; Georgia Labor Market Explorer; Hawaii Workforce Infonet; Idaho Department of Labor; Illinois Department of Employment Security; Indiana Department of Workforce Development; Iowa Workforce Development; Kansas Department of Labor; Kentucky Center for Statistics; Louisiana Workforce Commission; Maine Department of Labor; Maryland Department of Labor; Commonwealth of Massachusetts, Mass.gov; Michigan Department of Technology, Management and Budget; Minnesota Department of Employment and Economic Development; Mississippi Department of Employment Security; Missouri Economic Research and Information Center; Montana Department of Labor and Industry; Nebraska Department of Labor, NEworks; Nevada Department of Employment, Training and Rehabilitation; New Hampshire Employment Security; New Jersey Department of Labor and Workforce Development; New Mexico Department of Workforce Solutions; New York Department of Labor; North Carolina Department of Commerce; North Dakota Job Service; Ohio Department of Job and Family Services; Oklahoma Employment Security Commission; Oregon Employment Department; Pennsylvania Department of Labor and Industry, Center for Workforce Information and Analysis; Rhode Island Department of Labor and Training; South Carolina Department of Employment and Workforce; South Dakota Department of Labor and Regulation; Tennessee Department of Labor & Workforce Development; Texas Workforce Commission; Utah Department of Workforce Services; Vermont Department of Labor; Virginia Employment Commission; Washington State Employment Security Department; West Virginia Department of Commerce; Wisconsin Department of Workforce Development; Wyoming Department of Workforce Services