

# San Mateo County Community College District



3401 CSM Drive

San Mateo, California 94402

650.358.6880

## Occupation Report

8 County SF Bay Area



## Report Info

<b>Dataset Version</b>	2014.1 Class of Worker	
<b>Class of Worker Categories</b>	QCEW Employees	
<b>Timeframe</b>	2011 - 2017	
<b>Region Name</b>	8 County SF Bay Area	
<b>Counties</b>		
Alameda, CA (6001)	Contra Costa, CA (6013)	Marin, CA (6041)
San Francisco, CA (6075)	San Mateo, CA (6081)	Santa Clara, CA (6085)
Santa Cruz, CA (6087)	Sonoma, CA (6097)	

## Registered Nurses

SOC 29-1141: Assess patient health problems and needs, develop and implement nursing care plans, and maintain medical records. Administer nursing care to ill, injured, convalescent, or disabled patients. May advise patients on health maintenance and disease prevention or provide case management. Licensing or registration required. Includes Clinical Nurse Specialists. Excludes "Nurse Anesthetists" (29-1151), "Nurse Midwives" (29-1161), and "Nurse Practitioners" (29-1171).

## Related O\*NET Occupations:

Registered Nurses (29-1141.00)

Acute Care Nurses (29-1141.01)

Advanced Practice Psychiatric Nurses (29-1141.02)

Critical Care Nurses (29-1141.03)

Clinical Nurse Specialists (29-1141.04)

## Job Distribution

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### Overview

Annual Openings Estimate (2013)	1,981
Related Completions (2010)	3,530
<a href="#">Current Job Postings</a>	5,349

#### Gender

Male	16%
Female	84%

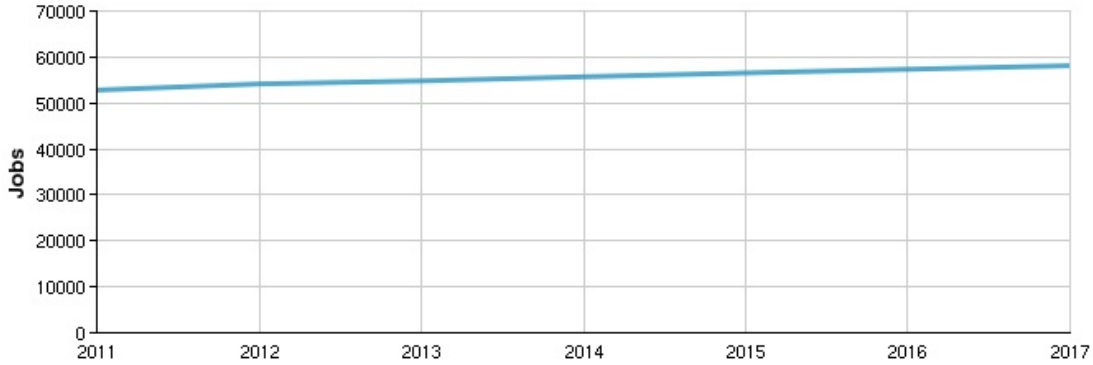
#### Age

14-18	0%
19-24	3%
25-44	43%
45-64	51%
65+	4%

<b>54,802</b> Jobs (2013) National Location Quotient: 0.85	<b>10.1%</b> % Change (2011-2017) Nation: 11.4%	<b>\$58.01/hr</b> Median Earnings Nation: \$31.48/hr
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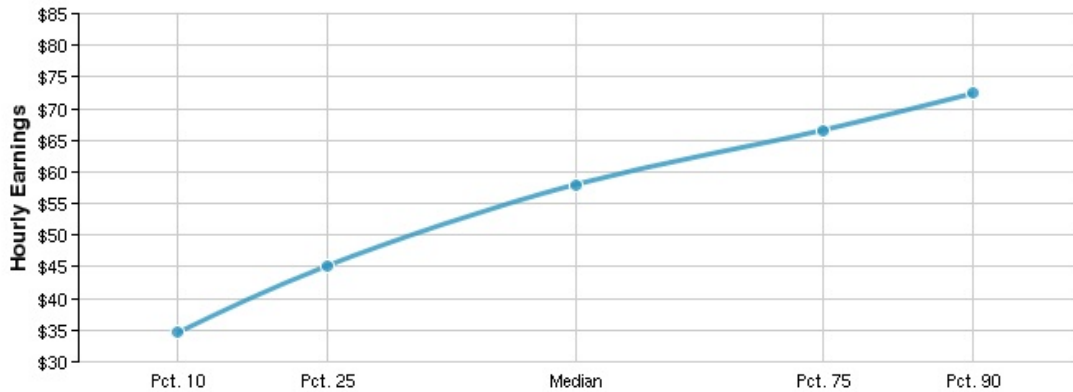
## 8 County SF Bay Area | Growth for Registered Nurses (29-1141)

<b>52,801</b> 2011 Jobs	<b>58,109</b> 2017 Jobs	<b>5,307</b> Change (2011-2017)	<b>10.1%</b> % Change (2011-2017)
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## 8 County SF Bay Area | Percentile Earnings for Registered Nurses (29-1141)

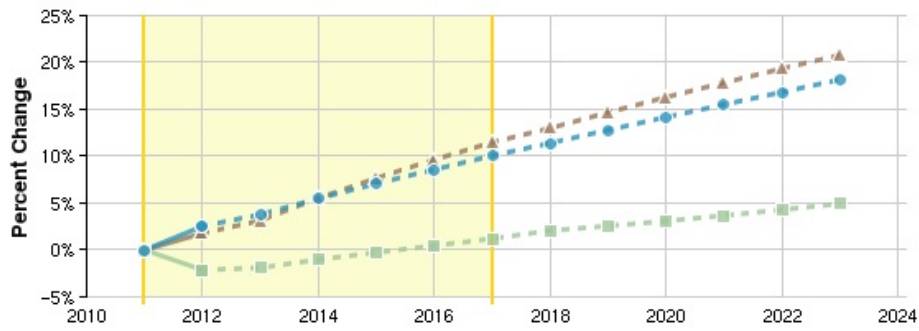
<b>\$34.63/hr</b> 10th Percentile Earnings	<b>\$58.01/hr</b> Median Earnings	<b>\$72.38/hr</b> 90th Percentile Earnings
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## Educational Attainment (National)

Doctoral or professional degree	2%	█
Master's degree	8%	█
Bachelor's degree	46%	█
Associate's degree	38%	█
Some college, no degree	5%	█
High school diploma or equivalent	1%	█
Less than high school diploma	0%	█

## Regional Trends



Region	2011 Jobs	2017 Jobs	% Change
● 8 County SF Bay Area	52,801	58,109	10.1%
■ San Mateo County	4,972	5,032	1.2%
▲ State	249,588	278,237	11.5%

## Educational programs

	<b>11</b> Programs (2010)		<b>3,530</b> Completions (2010)		
Program	2008	2009	2010	2011	2012
Registered Nursing/Registered Nurse (51.3801)	2,122	2,485	2,693	2,662	2,461
Health Services/Allied Health/Health Sciences, General (51.0000)	249	300	326	403	494
Health/Medical Preparatory Programs, Other (51.1199)	83	137	186	309	399
Practical Nursing, Vocational Nursing and Nursing Assistants, Other (51.3999)	104	63	161	14	0
Clinical Nurse Specialist (51.3813)	20	57	77	100	133

## Inverse Staffing Patterns

<b>Industry</b>	<b>Occupation Jobs in Industry (2013)</b>	<b>% of Occupation in Industry (2013)</b>	<b>% of Total Jobs in Industry (2013)</b>
General Medical and Surgical Hospitals (Private) (622110)	21,885	39.9%	32.0%
Hospitals (Local Government) (903622)	8,045	14.7%	29.9%
HMO Medical Centers (621491)	4,992	9.1%	19.1%
Offices of Physicians (except Mental Health Specialists) (621111)	3,026	5.5%	7.2%
Home Health Care Services (621610)	2,266	4.1%	17.6%

## Data Sources and Calculations

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### State Data Sources

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

### 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.