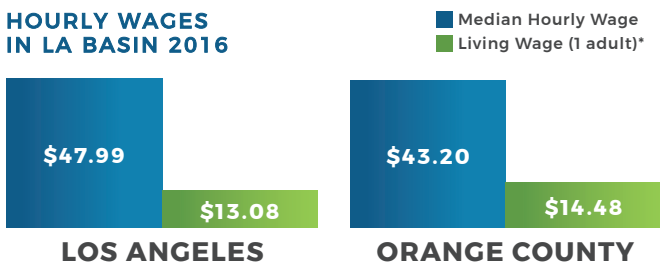


Registered Nurses (SOC 29-1141)

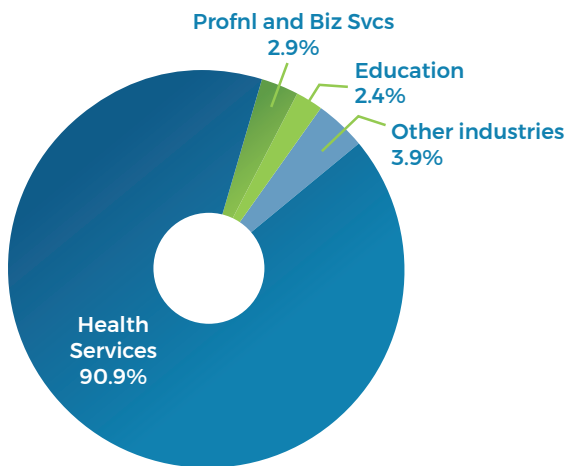
Registered nurses are identified as a middle-skill occupation. They assess patient health problems and needs, develop and implement nursing care plans, and maintain medical records. Administer nursing care to ill, injured, convalescent, or disabled patients. May advise patients on health maintenance and disease prevention or provide case management.

HOURLY WAGES IN LA BASIN 2016



* MIT Living Wage Calculator

INDUSTRY DISTRIBUTION



Industry Distribution:

Registered nurses are hired across a number of different industries. These industries are where individuals who have acquired the necessary training and skills may seek employment opportunities post-program. Health Services hires the most workers in this occupation in the LA Basin. The three industry subsectors who employ the largest number of registered nurses in the LA Basin are:

- Hospitals (NAICS 622)
- Ambulatory Health Care Services (NAICS 621)
- Nursing Residential Care Facilities (NAICS 623)

Jobs in LA Basin
102,750
in 2016

Total Openings
18,470
2016 to 2021

At A Glance

Projected Openings 2021:

- 18,470 Total Openings (5-yr)
- 6,350 Net Job Change
- 12,120 5-yr Replacements

Community Colleges Supply:

- 1,943 awards
- 1 Program
- 21 colleges

Technology:

- Categorization or classification software
- Data base user interface and query software
 - Data entry software; IDX Systems; Microsoft Access
- Electronic mail software
 - IBM Notes
- Medical software
 - Epic Systems; Medical procedure coding software; MEDITECH software
- Spreadsheet software

Sources: BLS OES, O*NET, LAEDC

Core Tasks and Importance:

- 96** Maintain accurate, detailed reports and records.
- 95** Administer medications to patients and monitor patients for reactions or side effects.
- 93** Record patients' medical information and vital signs.
- 93** Monitor, record, and report symptoms or changes in patients' conditions.
- 87** Consult and coordinate with healthcare team members to assess, plan, implement, or evaluate patient care plans.
- 87** Modify patient treatment plans as indicated by patients' responses and conditions.

Middle Skills Relevance:

Registered nurses do not need a Bachelor's degree. Individuals can complete a nursing program at a either a community or career college. A minimum number of clinical hours must be booked and they must successfully pass the licensing exam to practice.

Worker Characteristics

The demographics of the workforce provide an additional layer of information to further highlight who is employed in this occupation in the LA Basin:

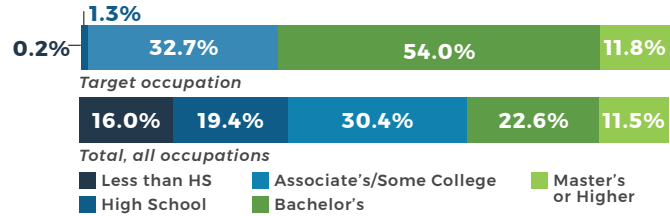
- Most workers have the educational attainment of a Bachelor's, but a third have an Associate's or some college.
- Workers ages 55 years and over in this occupation account for a quarter of all workers.
- The workforce in this has a large share of Asian workers, accounting for 42 percent.
- The workforce is predominantly female, accounting for 86 percent of all workers.

Related Occupations

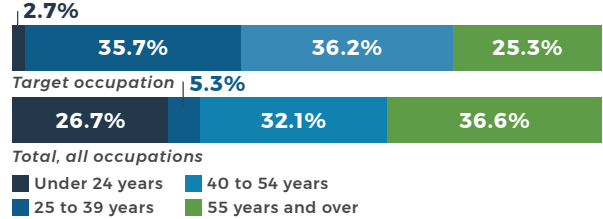
Individuals with similar skill sets that are transferable with retraining or additional training being offered:

- **SOC 29-1126** Respiratory therapists (6,540 workers),
- **SOC 29-2061** Licensed practical and licensed vocational nurses (29,170 workers),
- **SOC 29-2031** Cardiovascular technologists and technicians (1,660 workers), and
- **SOC 29-2041** Emergency medical technicians and paramedics (6,170 workers).

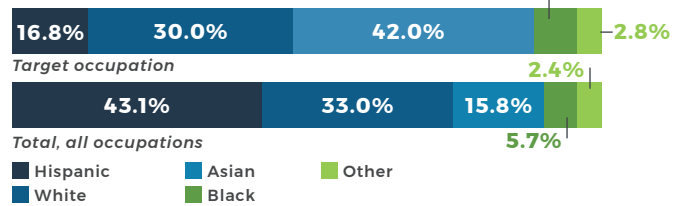
EDUCATIONAL ATTAINMENT 2016



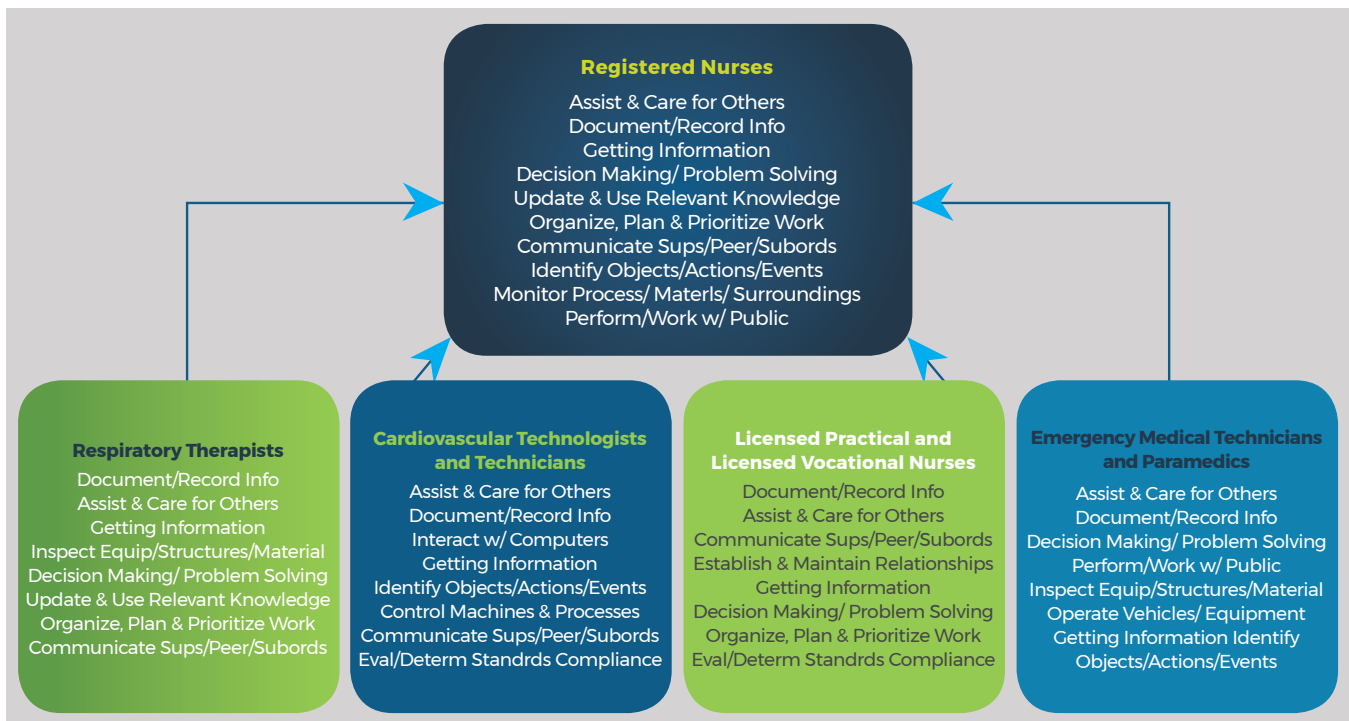
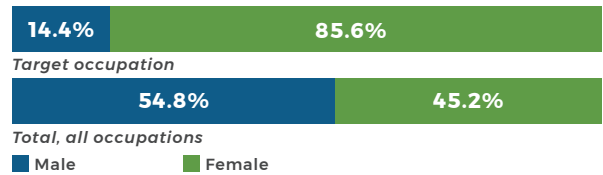
AGE DISTRIBUTION 2016



RACE AND ETHNICITY 2016



GENDER 2016



Sources: U.S. Census Bureau ACS PUMS, O*NET, LAEDC