

# REACH OUT

Strengthening Communities

Inland SoCal Healthcare Update
Diana Fox, Executive Director Reach Out

## Household vs. Occupational vs. Industry Employment



## Resident Population

Count of PEOPLE where they live

### **Occupations**

- Occupational employment and wages
- What people do for work & pay

### **Industry**

- Wage & Salary or Payroll Employment
- Count of JOBS & where they are located

# Inland SoCal Population Riverside & San Bernardino counties

- 4.637 Million Residents in 2023
  - 11.9% of CA population
- +112,980 Residents by 2028
  - 2.4% growth
  - Riverside County will add the most residents in CA +63,380
  - San Bernardino: +49,600 residents.
    - San Diego Co. is 2<sup>nd</sup> and will add 61,974 residents.



## **Inland SoCal Population**

Age by category



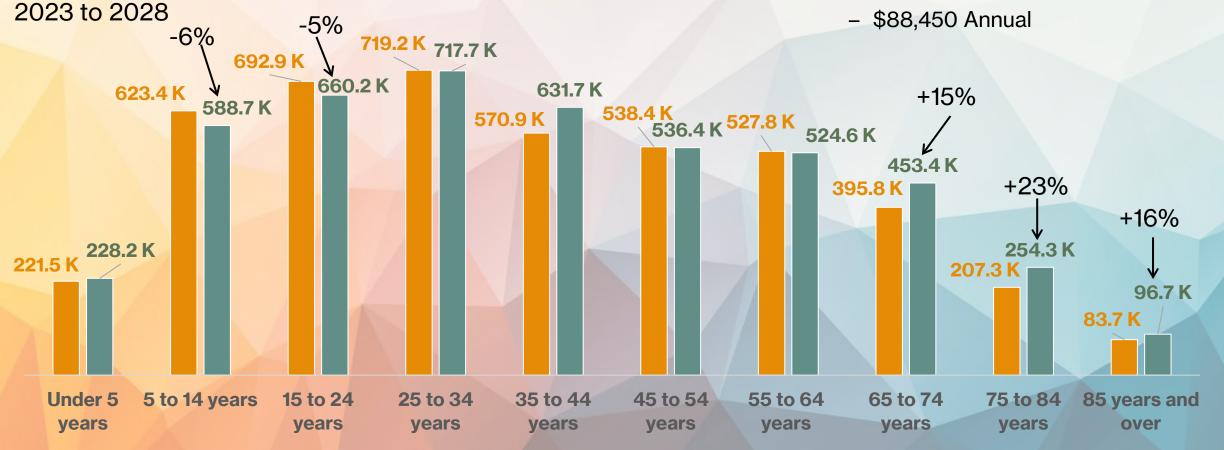




49.8% 50.2%

### Living Wage 2024

- **\$25.77**/hour for a single adult
  - \$53,599 Annual
- **\$42.52**/hour for 1 adult with 1 child



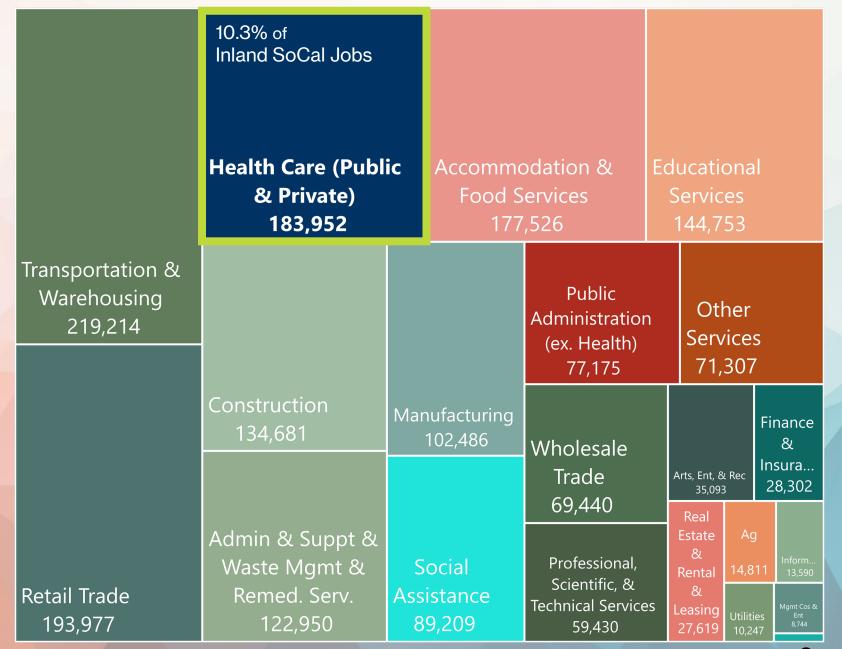


## 11 Industry Employment

- Industries are categorized by business activity
- Count of jobs (all jobs from leadership to direct activity workers to support staff)
  - A hospital employs patient care doctors and nurses, in addition to accountants and IT support to support their activity.
- Staffing patterns (share of jobs employed by an industry)
- Projected job increases

# Inland SoCal Industry 10 Largest Q3 2023 Job Share

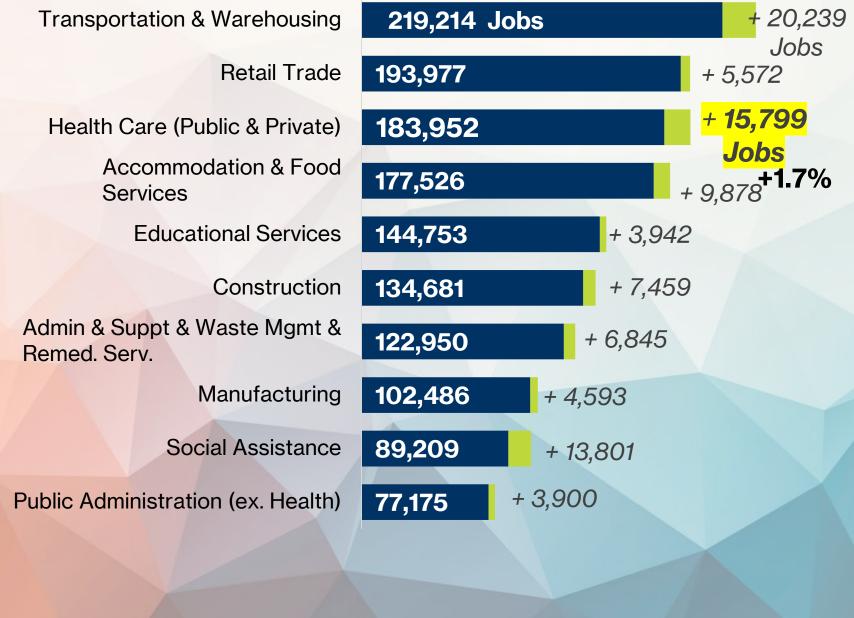
- 1.79 Million Total Jobs in 2023
- 10.3% are in Public and Private Health Care



Source: JobsEQ Q3 2023

# Inland SoCal 10 Largest Industries 2023 to 2028

- Inland SoCal is projected to add 113,332 jobs by 2028
- Health Care employers are expected to contribute 14% of new jobs over the next 5 years, by 2028
- 15,800 jobs, 1.7% growth
  - 102,436 jobs will be available due to new growth & replacement needs (all occupations)



■ 2023 Jobs

2028, 5-year Projection



## Occupational Employment

- Categorizes workers with similar knowledge, skills, activities
  - Collects lay job titles
- Count of jobs
- Earnings
- Education, training, and experience requirements
- Demographics

## **Inland SoCal Healthcare Occupation Demand**

- 2023 Annual Average Unemployment Rate: 4.6%
- All job 5-year growth: 6.7%
- Non-health avg. hourly wage: \$35.56
- Living Wage: \$25.77/ hour

# Advanced Degree (Master's Deg. and up) 2023

- 26,700 jobs
- Avg. Hrly.: \$102.81
- Avg. Unemp. Rate: 1.6%
- By 2028
  - 8.6% growth
  - 8,400 job openings
- Non-Health (occupations)
  - 7.3% growth
  - Avg. Hrly.: \$58.78
- Avg. Unemp.: 1.8%

#### Bachelor's Degree

- 2023
  - 48,200 jobs
  - Avg. Hrly.: \$46.22
  - Avg. Unemp. Rate: 1.8%
- By 2028
  - 9.5% growth
  - 20,400 job openings
- Non-Health
  - 6.6% growth
  - Avg. Hrly.: \$48.27
- Avg. Unemp.: 2.8%

### Assoc. Deg. and Cert.

#### 2023

- 56,200 jobs
- Avg. Hrly.: \$35.19
- Avg. Unemp. Rate: 2.6%

#### By 2028

- 9% growth
- 36,700 job openings

#### Non-Health

- 5.4% growth
- Avg. Hrly.: \$33.12
- Avg. Unemp.: 3.6%

## High School Diploma 2023

- 11,400 jobs
- Avg. Hrly.: \$25.25
- Avg. Unemp. Rate: 2.2%

#### By 2026

- 8.5% growth
- 8,300 job openings

#### Non-Health

- 4.2% growth
- Avg. Hrly.: \$27.09
- Avg. Unemp. : 4.9%

## Inland SoCal Healthcare Occupation Demographics

Yes, We Know There Are Healthcare Worker Shortages, but...

Potential retirement in the next 10 years (workers 55+)

# Advanced Degree

- Dentist, 27%
- Orthodontist, 26%

# Bachelor's Degree

- Respiratory Therapists, 29%
- Medical Records Specialists, 27%

### Inland SoCal Healthcare Occupation Demographics

Yes, We Know There Are Healthcare Worker Shortages, but...

Majority Male Employed

| Paramedics, 80% |   |     | 20% |
|-----------------|---|-----|-----|
| Occ             | Occupational Health and Safety Specialists, 75% |     | 25% |
| Oc              | cupational                                      | 25% |     |
|                 | Dentists, General, 68%                          |     | 32% |
|                 | ■ Male, Empl % ■ Female, Empl %                 |     |     |

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# Inland SoCal Healthcare Occupation Demographics

Yes, We Know There Are Healthcare Worker Shortages, but...

Majority Female Employed



■ Male, Empl %

Female, Empl %

# Inland SoCal Healthcare Occupation Demographics

Hispanic or Latino Population: 54% of residents

Advanced Degree

Avg Hispanic or Latino

27.6%

Speech-Language Pathologists 9.5%

Bachelor's Degree

Avg Hispanic or Latino
32.6%

Medical Dosimetrists
23.3%

Associate Degree or Certificate

Avg Hispanic or Latino

36.8%

Environmental Science & Protection Techs, Inc. Health 20.9% High School Diploma

Avg Hispanic or Latino

42.6%

Physical Therapist Aides

21.4%

Source: JobsEQ Q3 2023 U.S. Census, ACS 2022, 1-yr

# Inland SoCal Healthcare Occupation Demand *Advanced Degrees*

Healthcare Practitioners

Nurse Practitioners Master's Degree



5-yr job openings: 1,126

Entry-level: \$55.75/Hr.. \$116K Annual



Potential training gap: 182 Annually

Pharmacists
Doctorate



5-yr job openings: 866

Entry-level: \$56.29/Hr.. \$117.1 K Annual



Potential training gap: 75 Annually

## Inland SoCal Healthcare Occupation Demand Bachelor's Degrees

**Healthcare Practitioners** 

Registered Nurses

Associate to Bachelor's Degree

Healthcare Support

Medical and Health Services Managers

Bachelor's Degree

Medical and

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5-yr job openings: 11,772

Entry-level: \$45.22/Hr. \$94.1 K Annual Potential training gap: 335 Annually

5-yr job openings: 2,930

Entry-level: \$34.24/Hr. \$71.3 K Annual Potential training gap: 297 Annually

# Inland SoCal Healthcare Occupation Demand Associate Degree or Certificate

Healthcare Technical

Medical Records Specialists

Postsecondary nondegree award



5-yr job openings: 767

Average Earnings: \$40.90/Hr. \$85.1 K Annual



Potential training gap: 42 Annually

Community and Social Services Health

Massage Therapists

Postsecondary nondegree award



5-yr job openings: 1,451

Average Earnings: \$29.82/Hr. \$62K Annual



Potential training gap: 99 Annually

## Inland SoCal Healthcare Occupation Demand High School

Healthcare Technical

Medical Equipment Preparers

High School Diploma



5-yr job openings: 606

Average Earnings: \$26.04/Hr. \$54.2 K Annual



Potential training gap: 122 Annually

Community and Social Services Health

Community
Health Workers
High School Diploma



5-yr job openings: 473

Average Earnings: \$27.97/Hr. \$58.2 K Annual



Potential training gap: 352 Annually

# A Small Sampling of Current Initiatives









### **2024 Health Professions Conference**

450 High School Students from Health Pathways in the IE, 75 Health Professionals and Teachers





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450 High School Students from Health Pathways in the IE, 75 Health Professionals and Teachers













### **Public Health Leadership Consortium**

All IE Universities that have Public Health Degree Programs, Riverside and San Bernardino Public Health Departments and Workforce Development



Rebuilding our Public
Health Workforce
through a multistrategy plan of action
for the Inland Empire



**REACH OUT** 

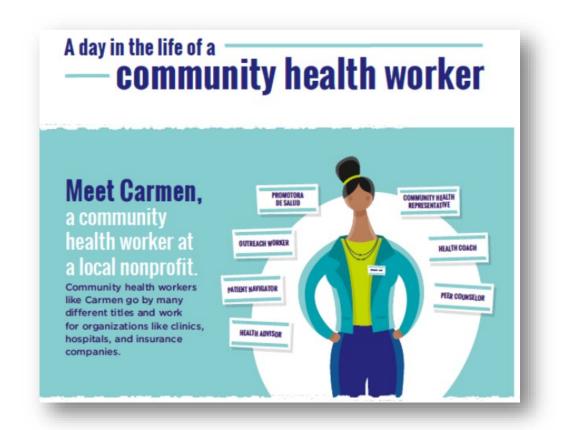
Strengthening Communities





# Community Health Worker Training Through Reach Out's State-Certified PACIFIC EMPIRE COLLEGE











## Last Thing! Your Invitation to NICC 2024

