

Occupation Report

Physical Therapist Aides

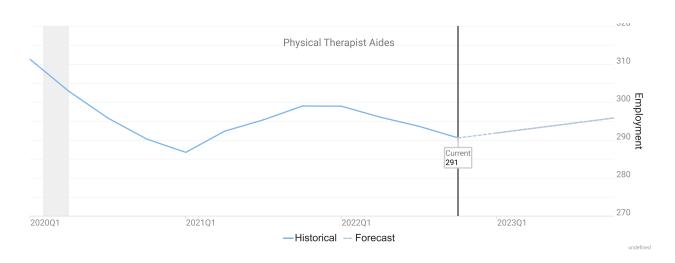
Sacramento-Roseville-Folsom, CA MSA



Occupation Snapshot	3
Employment by Industry	
Wages	
Occupation Demographics	6
Education Profile	
Postsecondary Programs Linked to Physical Therapist Aides	
RTI (Job Postings)	<u>C</u>
Top Skill and Certification Gaps	
Geographic Distribution	
Sacramento-Roseville-Folsom, CA MSA Regional Map	
Data Notes	
Region Definition	
FAQ	19

Occupation Snapshot

		Avg		3-Year		Forecast
		Mean		Empl	Annual	Ann
6-Digit Occupation	Empl	Wages	LQ	Change	Demand	Growth
Physical Therapist Aides	291	\$34,200	0.95	-21	49	1.8%





"Annual Demand" is the projected need for new entrants into an occupation. New entrants are needed due to expected growth and to replace workers who left the occupation due to factors such as retirement or switching careers.



"Forecast Ann Growth" is the expected change in jobs due to national, long-term trend projections (per the BLS) as well as local factors such as industry mix and population growth (as computed and modeled by Chmura).

Employment by Industry

	% of Occ		10-Year	10-Year Empl	10-Year Total
Industry Title	Empl	Empl	Separations	Growth	Demand
Offices of Other Health Practitioners	49.9%	145	230	44	275
General Medical and Surgical Hospitals	15.8%	46	67	4	71
Offices of Physicians	10.9%	32	46	4	50
Outpatient Care Centers	4.0%	12	18	2	20
Executive, Legislative, and Other General Government Support	4.0%	12	16	0	16
Administration of Human Resource Programs	2.3%	7	9	0	9
Administration of Environmental Quality Programs	2.1%	6	8	0	8
Administration of Economic Programs	2.0%	6	8	0	8
Nursing Care Facilities (Skilled Nursing Facilities)	2.0%	6	8	0	8
Justice, Public Order, and Safety Activities	1.7%	5	7	0	7
Colleges, Universities, and Professional Schools	1.4%	4	6	1	7
Specialty (except Psychiatric and Substance Abuse) Hospitals	1.1%	3	5	1	6
Individual and Family Services	0.5%	2	3	0	3
All Others	2.1%	6	9	1	10

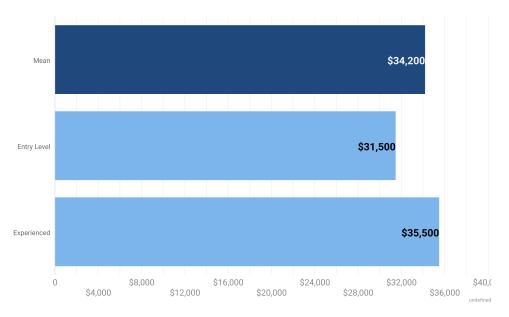


The industry distribution indicates the industries in which workers in the occupation(s) are primarily found.



"10-Year Empl Growth" may show industries with positive as well as negative growth; this would indicate that the occupation(s) being examined are expected to expand within some industries while contracting in others.

Wages



Occupation	Mean	Median	Entry Level	Experienced
Physical Therapist Aides	\$34,200	\$32,200	\$31,500	\$35,500

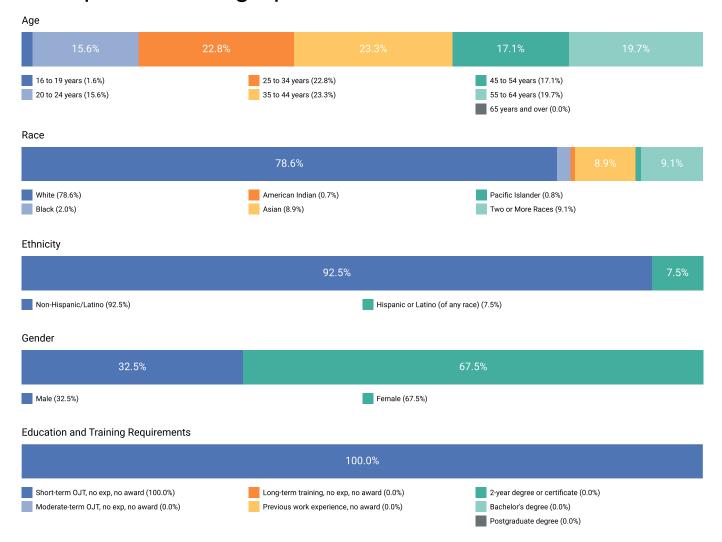


Occupation wages here utilize BLS OEWS data, imputed and brought forward by Chmura.



When this report is run for an occupation group, the table above displays up to the top ten detailed occupations which have the highest average wages within the occupation group.

Occupation Demographics



Education Profile

Educational Attainment





The stacked bar chart here illustrates the estimated mix of educational attainment of the workers in this occupation(s) in aggregate.



The table indicates typical education and training requirements rather than the mix of attainment of workers in such positions.

Postsecondary Programs Linked to Physical Therapist Aides

	Program	Awards
Sacramento City College		
Physical Therapy Assistant		20



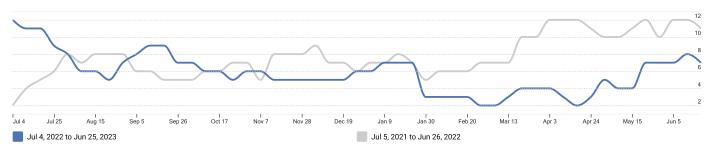
The number of graduates from postsecondary programs in the region identifies the pipeline of future workers as well as the training capacity to support industry demand.



Among postsecondary programs at schools located in the Sacramento-Roseville-Folsom, CA MSA, the sampling above identifies those most linked to Physical Therapist Aides. For a complete list see JobsEQ®, http://www.chmuraecon.com/jobseq

RTI (Job Postings)

Active Job Ads by Date





Online job ads are a timely indicator of local demand. Occupation assignments shown below are made by Chmura based upon analysis of job titles and job descriptions. Top employers and listed job requirements are shown on the following pages.

Occupations

		Active
		Job
SOC	Occupation	Ads
31- 2022	2.00 Physical Therapist Aides	31

Locations

	Active Job	
Location	Ads	
Elk Grove, California	3	
Folsom, California	3	
Auburn, California	2	
Folsom, CA 95630	2	
Lincoln, CA 95648	2	
Sacramento, California	2	
Auburn, CA 95602	1	
Cameron Park, California	1	
Citrus Heights, CA 95621	1	
Davis, California	1	

Employers

	Active Job	
Employer Name	Ads	
Burger Rehabilitation Systems Inc.	6	
Sutter Health	6	
VibrantCare Rehabilitation	3	
Select Physical Therapy	2	
Alves & Martinez Physical Therapy and Athletic Performance	1	
Cameron Park Physical Therapy Center	1	
County of Sacramento	1	
Crux Rehabilitation	1	
Davis, California	1	
GOLDEN BEAR PHYSICAL THERAPY AND SPORTS	1	

Hard Skills

	Active Job	
Skill Name	Ads	
Physiology	7	
Data Entry	6	
Home Health Care	4	
Physical Therapy	4	
Word Processing	3	
Long-Term Care	2	
Medical Terminology	2	
Personal Training	2	
Bilingual	1	
Electronic Health Record (EHR)	1	

Job Titles

	Active Job	
Job Title	Ads	
Physical Therapy Aide	11	
Physical Therapy Aide/Clerk	2	
Rehab Aide	2	
HOSP BLANK AST 3 (Physical Therapy Aide)	1	
Medical Front Office/ Physical Therapy Aide	1	
Physical Therapy Aide (Part-Time)	1	
Physical Therapy Aide / Patient Care	1	
Physical Therapy Aide / Patient Care/ Front Office	1	
Physical Therapy Aide, Wound Care	1	
Physical Therapy Aide/Clerk, On Call	1	

Education Levels

Minimum Education Level	Active Job Ads	
High school diploma or equivalent	16	
Bachelor's degree	4	
Associate's degree	1	
Unspecified/other	10	

Programs

Program Name	Active Job Ads	
Kinesiology	6	
Exercise Science	5	
Therapy	1	

Top Skill and Certification Gaps

Top 10 Skill Gaps in Sacramento-Roseville-Folsom, CA MSA

Name	Candidates	Openings	Gap
Data Entry	0	19	-19
Physiology	7	13	-6
Pediatrics	0	4	-3
Mathematics	0	1	-1
Personal Training	0	1	-1
Spanish	1	0	1
Patient Scheduling	1	0	1
Massage Therapy	2	0	2
Physical Therapy	2	0	2
Microsoft Excel	4	0	4

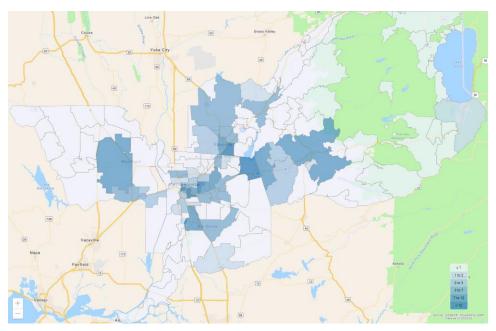
Top 10 Certification Gaps in Sacramento-Roseville-Folsom, CA MSA

Name	Candidates	Openings	Gap
Certification in Cardiopulmonary Resuscitation (CPR)	3	7	-4
Basic Life Support (BLS)	3	2	0

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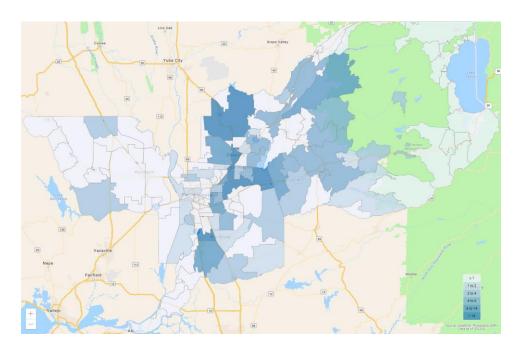
Skill and certifications gaps can help inform employee development programs, as well as provide a comparison of the needs of regional employers to the supply.

Geographic Distribution



Top ZCTAs by Place of Work for Physical Therapist Aides, 2022Q4

Region	Employment
ZCTA 95630	26
ZCTA 95661	21
ZCTA 95814	18
ZCTA 95817	15
ZCTA 95816	15
ZCTA 95825	12
ZCTA 95864	11
ZCTA 95608	11
ZCTA 95823	10
ZCTA 95678	10



Top ZCTAs by Place of Residence for Physical Therapist Aides, 2022Q4

	Region	Employment
ZCTA 95630		20
ZCTA 95608		18
ZCTA 95678		16
ZCTA 95648		16
ZCTA 95758		16
ZCTA 95621		15
ZCTA 95628		15
ZCTA 95747		10
ZCTA 95841		9
ZCTA 95762		9



"Place of work" employment is based upon the location of employers for these workers. "Place of residence" data refers to the home locations of the workforce, which is typically the preferred data set to use when calculating labor availability within a drive-time or radius of a potential worksite.

Sacramento-Roseville-Folsom, CA MSA Regional Map



Data Notes

- Occupation employment by default indicates employment by place of work. Occupation employment is as of 2022Q4 and is based on industry employment and local staffing patterns calculated by Chmura and utilizing BLS OEWS data.
 Employment forecasts are modeled by Chmura and are consistent with BLS national-level 10-year forecasts. Wages by occupation are as of 2022Q4, utilizing BLS OEWS data, imputed and brought forward by Chmura. Entry-level and experienced wages are derived from these source data, computed by Chmura.
- Industry employment is as of 2022Q4 and is based upon BLS QCEW data, imputed by Chmura where necessary, and supplemented by additional sources including Census ZBP data.
- Education and training requirements are from the BLS. Educational attainment mix and other occupation demographics data are modeled by Chmura for 2022Q4 using regional occupation employment from JobsEQ, ZCTA-level demographics data from the Census Bureau, and national occupation-demographics patterns from the BLS.
- Postsecondary awards are per the NCES and are for the 2020-2021 academic year. Any programs shown are linked with
 the occupation(s) being analyzed via the program-occupation crosswalk, which may not be comprehensive. Any
 programs shown reflect only data reported to the NCES; reporting is required of all Title IV schools. Training providers
 that do not report data to the NCES are not reflected.
- Job ads data are online job posts from the Real-Time Intelligence (RTI) data set, produced wholly by Chmura and gleaned from over 40,000 websites. Data reflect ads active during the last twelve month period ending 07/05/2023 and advertised for any Zip Code Tabulation Area in or intersecting with the region for which this report was produced. Historical ad volume is revised as additional data are made available and processed. Since many extraneous factors can affect short-term volume of online job postings, time-series data can be volatile and should be used with caution. All ad counts represent deduplicated figures.
- For skill and certification gaps, openings and candidates are based upon regional occupation demand (growth plus separations) and the percent of skill demand and supply. Skill demand mix data are per a one-year sample of RTI data; skill supply data are estimated using a five-year sample of resumes data; both data sets compiled as of August 2021.
 Data may be based, at least in part, on data from broader geographies; see the Skill Gaps analytic export for more details
- Occupation gaps are modeled by Chmura, indicating long-term potential supply and demand mismatches in a region due, in part, to job demand and labor pool dyanamics, including educational attainment and projected growth.
- Occupation employment by place of residence is as of 2022Q4 and modeled by Chmura based upon occuaption
 employment by place of work and commuting patterns. Commuting patterns are derived from source data from the
 Census Bureau, occupation-specific commuting tendancies, and updated to reflect more recent population and
 employment estimates.
- Figures may not sum due to rounding.



Region Definition

Sacramento-Roseville-Folsom, CA MSA is defined as the following counties:

El Dorado County, California	Sacramento County, California
Placer County, California	Yolo County, California

FAC

What is (LQ) location quotient?

Location quotient is a measurement of concentration in comparison to the nation. An LQ of 1.00 indicates a region has the same concentration of an industry (or occupation) as the nation. An LQ of 2.00 would mean the region has twice the expected employment compared to the nation and an LQ of 0.50 would mean the region has half the expected employment in comparison to the nation.

What is annual demand?

Annual demand is a of the sum of the annual projected growth demand and separation demand. Separation demand is the number of jobs required due to separations—labor force exits (including retirements) and turnover resulting from workers moving from one occupation into another. Note that separation demand does not include all turnover—it does not include when workers stay in the same occupation but switch employers. Growth demand is the increase or decrease of jobs expected due to expansion or contraction of the overall number of jobs.