Decupation Overview

Dental Hygienists in 3 Texas Counties

Emsi Q1 2021 Data Set | www.economicmodeling.com

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What is Emsi Data?

Dental Hygienists (SOC 29-1292):

Administer oral hygiene care to patients. Assess patient oral hygiene problems or needs and maintain health records. Advise patients on oral health maintenance and disease prevention. May provide advanced care such as providing fluoride treatment or administering topical anesthesia.

Sample of Reported Job Titles: Dental Hygienist Registered Dental Hygienist (RDH) Hygienist Registered Dental Hygienist, Part Time Clinical Faculty Pediatric Dental Hygienist Implant Coordinator Education Coordinator Dental Hygienist, Mobile Coordinator Oral Hygienist Dental Nurse

Related O*NET Occupation: Dental Hygienists (29-2021.00)

Emsi data is a hybrid dataset derived from official government sources such as the US Census Bureau, Bureau of Economic Analysis, and Bureau of Labor Statistics. Leveraging the unique strengths of each source, our data modeling team creates an authoritative dataset that captures more than 99% of all workers in the United States. This core offering is then enriched with data from online social profiles, resumés, and job postings to give you a complete view of the workforce.

Emsi data is frequently cited in major publications such as The Atlantic, Forbes, Harvard Business Review, The New York Times, The Wall Street Journal, and USA Today.

"Atlantic



Harvard Business Review Ehe New York Times





Report Parameters

1 Occupation

29-1292 Dental Hygienists

3 Counties

48215	Hidalgo County, TX	48489	Willacy County, TX
48427	Starr County, TX		

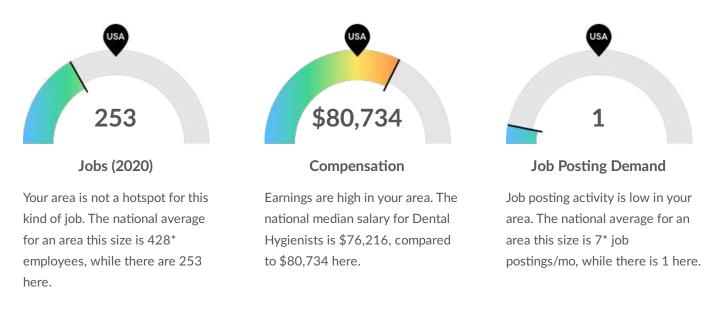
Class of Worker

QCEW Employees, Non-QCEW Employees, and Self-Employed

The information in this report pertains to the chosen occupation and geographical areas.

Executive Summary

Light Job Posting Demand Over a Thin Supply of Regional Jobs

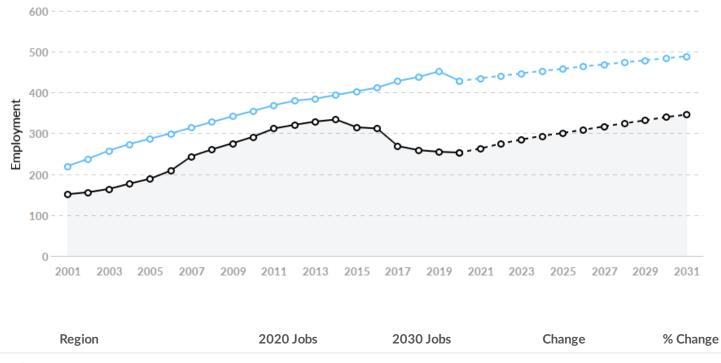


*National average values are derived by taking the national value for Dental Hygienists and scaling it down to account for the difference in overall workforce size between the nation and your area. In other words, the values represent the national average adjusted for region size.

Jobs

Regional Employment Is Lower Than the National Average

An average area of this size typically has 428^{*} jobs, while there are 253 here. This lower than average supply of jobs may make it more difficult for workers in this field to find employment in your area.



•	3 Texas Counties	253	340	87	34.4%
	National Average	428	484	56	13.0%

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Regional Breakdown

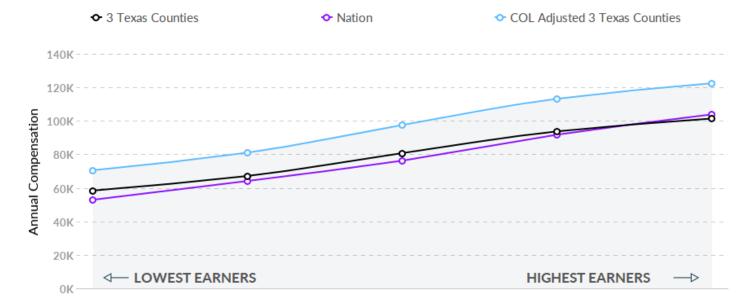
	County	2020 Jobs
	Hidalgo County, TX	232
	Starr County, TX	20
	Willacy County, TX	<10

Most Jobs are Found in the Offices of Dentists Industry Sector

Industry	% of Occupation in Industry (2020)
Offices of Dentists	94.7%
Offices of Physicians	1.8%
Outpatient Care Centers	0.8%
Employment Services	0.6%
Federal Government, Civilian	0.4%
 General Medical and Surgical Hospitals 	0.4%
• Other	1.2%

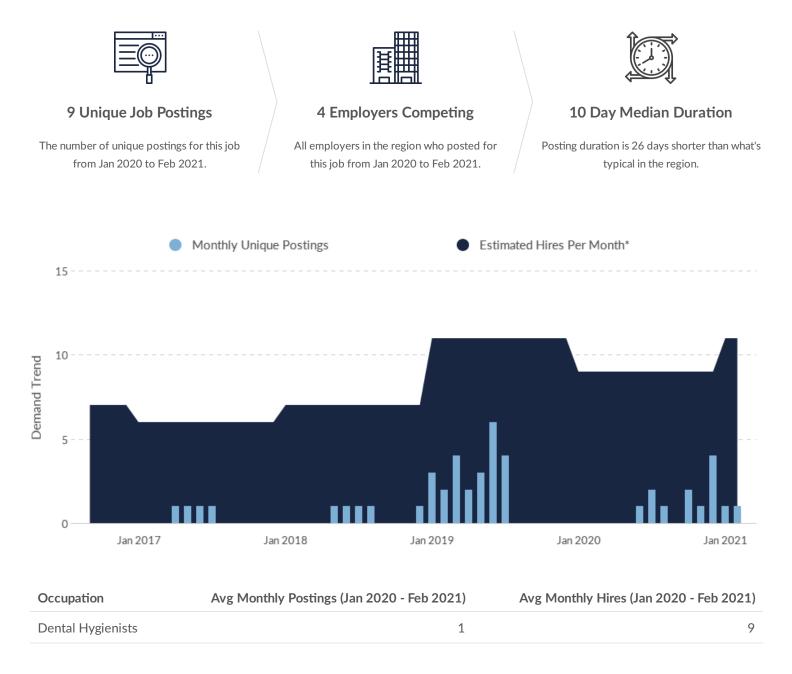
Compensation

Regional Compensation Is 6% Higher Than National Compensation



For Dental Hygienists, the 2019 median wage in your area is \$80,734, while the national median wage is \$76,216.

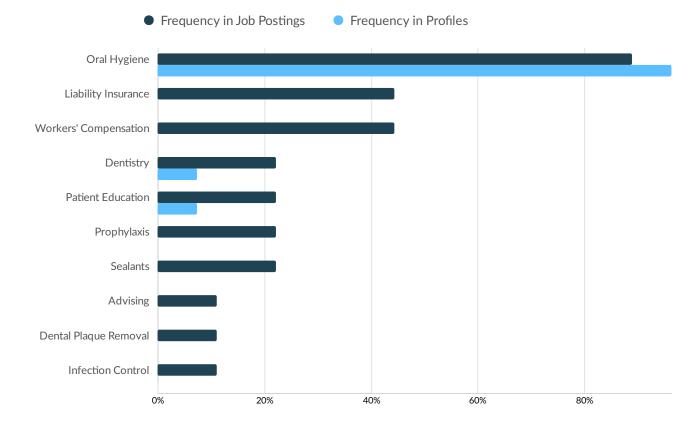
Job Posting Activity



*A hire is reported by the Quarterly Workforce Indicators when an individual's Social Security Number appears on a company's payroll and was not there the quarter before. Emsi hires are calculated using a combination of Emsi jobs data, information on separation rates from the Bureau of Labor Statistics (BLS), and industry-based hires data from the Census Bureau.

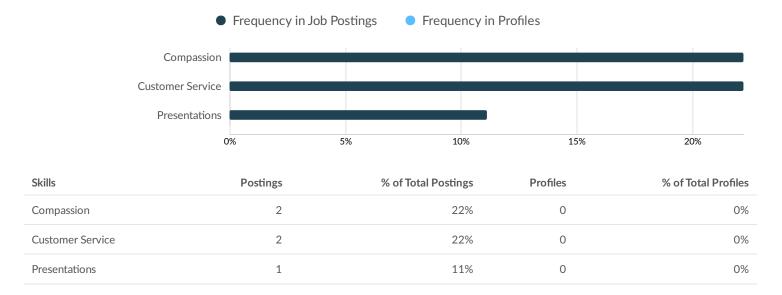
Top Companies	Unique Postings	Top Job Titles	Unique Postings
Benevis, LLC	2	Dental Hygienists	4
Southern Illinois University Edw	1	Registered Dental Hygienists	3
Versatile Staffing Inc	1	Hygienists	2
Xpressdental LLC	1		

Top Hard Skills



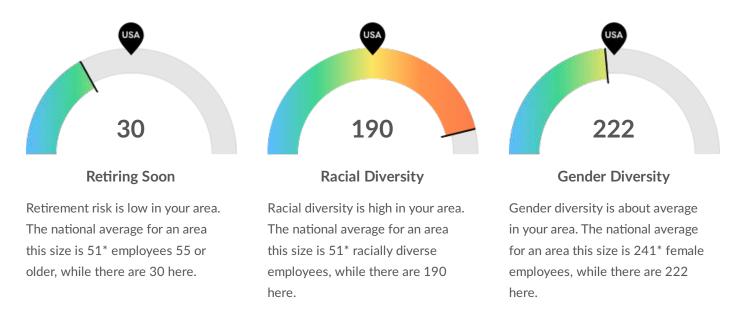
Skills	Postings	% of Total Postings	Profiles	% of Total Profiles
Oral Hygiene	8	89%	26	96%
Liability Insurance	4	44%	0	0%
Workers' Compensation	4	44%	0	0%
Dentistry	2	22%	2	7%
Patient Education	2	22%	2	7%
Prophylaxis	2	22%	0	0%
Sealants	2	22%	0	0%
Advising	1	11%	0	0%
Dental Plaque Removal	1	11%	0	0%
Infection Control	1	11%	0	0%

Top Common Skills



Demographics

Retirement Risk Is Low, While Overall Diversity Is High



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Occupation Age Breakdown

		% of Jobs	Jobs
	• 14-18	0.0%	0
	• 19-24	7.5%	19
	• 25-34	36.1%	91
	35-44	29.3%	74
	4 5-54	15.0%	38
	55-64	8.9%	23
	65+	3.1%	8
	• ••	0.170	

Occupation Race/Ethnicity Breakdown

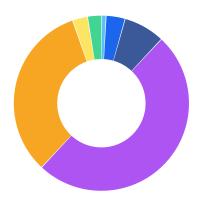
	% of Jobs	Jobs
Hispanic or Latino	70.4%	178
White	24.9%	63
Asian	2.4%	6
Black or African American	1.5%	4
Two or More Races	0.7%	2
American Indian or Alaska Native	0.1%	0
Native Hawaiian or Other Pacific Islander	0.1%	0

Occupation Gender Breakdown

	% of Jobs	Jobs
 Males 	12.2%	31
Females	87.8%	222



National Educational Attainment



	% of Jobs
• Less than high school diploma	0.8%
High school diploma or equivalent	3.5%
• Some college, no degree	7.6%
• Associate's degree	49.9%
Bachelor's degree	32.7%
Master's degree	2.8%
Doctoral or professional degree	2.6%

Occupational Programs



1 Program

Of the programs that can train for this job, 1 has produced completions in the last 5 years.



110 Completions (2019)

The completions from all regional institutions for all degree types.



16 Openings (2019)

The average number of openings for an occupation in the region is 51.

CIP Code	Top Programs	Completions (2019)
51.0000	Health Services/Allied Health/Health Sciences, General	110

Top Schools	Completions (2019)
The University of Texas Rio Grande Valley	110

Appendix A - Data Sources and Calculations

Location Quotient

Location quotient (LQ) is a way of quantifying how concentrated a particular industry, cluster, occupation, or demographic group is in a region as compared to the nation. It can reveal what makes a particular region unique in comparison to the national average.

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.

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.

Cost of Living Data

Emsi's cost of living data is based on the Cost of Living Index published by the Council for Community and Economic Research (C2ER).

Emsi Job Postings

Job postings are collected from various sources and processed/enriched to provide information such as standardized company name, occupation, skills, and geography.

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.