



# California's Imaging Professionals

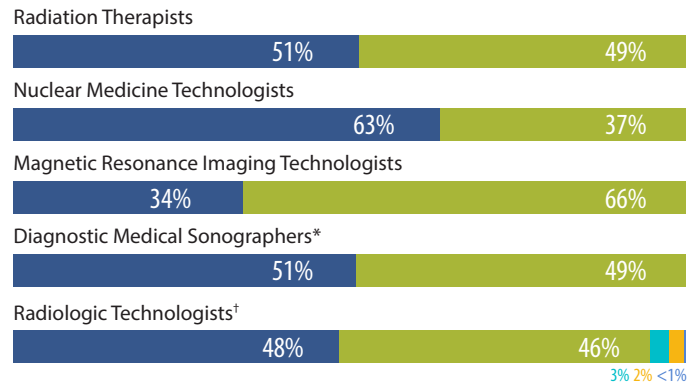
Part of a series, available at [www.chcf.org](http://www.chcf.org).

Employment	2012	2019	CHANGE
<b>CALIFORNIA</b>			
Radiation Therapists . . . . .	1,320	1,160	-12.1%
Nuclear Medicine Technologists . . . . .	1,550	1,330	-14.2%
MRI Technologists . . . . .	1,920	3,150	+64.1%
Diagnostic Medical Sonographers. . . . .	5,180	6,650	+28.4%
Radiologic Technologists . . . . .	14,820	17,390	+17.3%
<b>UNITED STATES</b>			
Radiation Therapist . . . . .	18,230	17,860	-2.0%
Nuclear Medicine Technologist . . . . .	20,480	18,110	-11.6%
MRI Technologists . . . . .	29,560	37,900	+28.2%
Diagnostic Medical Sonographers. . . . .	57,700	72,790	+26.2%
Radiologic Technologists . . . . .	194,790	207,360	+6.5%

Source: Occupational Employment Survey (2012 and 2019), US Bureau of Labor Statistics.

## Work Setting, 2019

- Hospitals
- Ambulatory Care
- Government
- Administrative and Support Services
- Educational Services

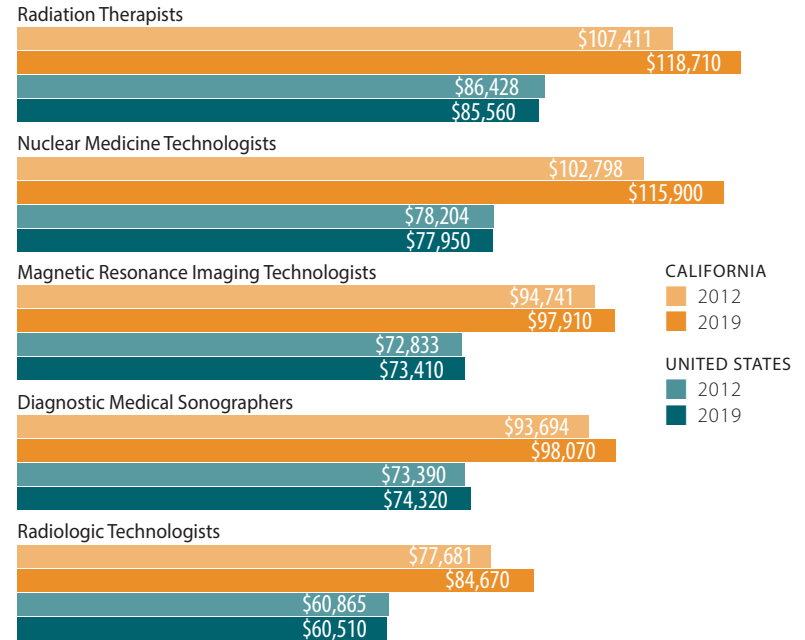


\*Employment estimate was not available for administrative and support services.

†Employment estimate was not available for professional, scientific, and technical services.

Source: OES Research Estimates by State and Industry, US Bureau of Labor Statistics, 2019.

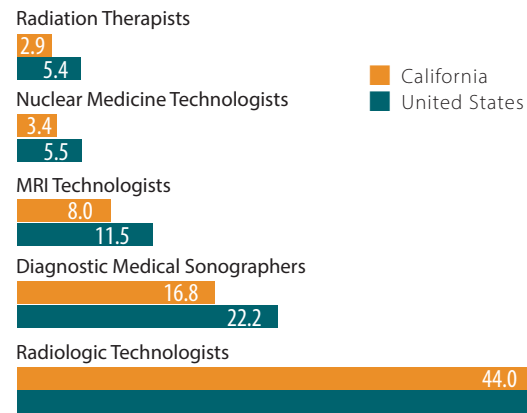
## Real Median Wages, 2019



Note: 2012 values have been adjusted for inflation and are expressed as 2019 dollars.

Sources: Occupational Employment Survey (2012 and 2019), US Bureau of Labor Statistics (BLS); and Historical Consumer Price Index for All Urban Consumers (CPI-U), BLS.

## Employment per 100K Population, 2019



Sources: Occupational Employment Survey (2012 and 2019), US Bureau of Labor Statistics; and "Annual Estimates of the Resident Population for the United States, Regions, States, and Puerto Rico: April 1, 2010 to July 1, 2019 (NST-EST2019-01)," US Census Bureau.

# California's Imaging Professionals, CONTINUED

## Certified Specialized Imaging Technologists

	2013	2020
Computed Tomography . . . . .	3,966	6,092
Mammography . . . . .	3,538	3,288
Vascular Sonography . . . . .	—	5
Breast Sonography . . . . .	—	83
Vascular Interventional Radiography . .	173	334
Cardiac Interventional Radiography . .	42	176

Source: ARRT Census by State and Modality (October 2013 and November 2020), American Registry of Radiologic Technologists.

## Diagnostic Medical Sonographers, 2019

	PROGRAMS	GRADUATES
Public or Nonprofit Program . . . . .	11	217
Private For-Profit Program . . . . .	21	978
<b>Total . . . . .</b>	<b>32</b>	<b>1,195</b>

Source: IPEDS Completions Survey (2019), US Dept. of Education.

## First Time Licensing Exam Candidates

	2012	2019
Radiation Therapists . . . . .	37	26
Nuclear Medicine Technologists . . .	26	21
Magnetic Resonance Imaging* . . . .	—	200
Diagnostic Medical Sonography* . . .	—	105
Radiologic Technologists . . . . .	771	791

\*Magnetic Resonance Imaging and Diagnostic Medical Sonography are unlicensed professions. Taking and passing the ARRT exams in these fields is not required for entry into practice.

Source: Annual Report of Examinations (2012 and 2019), American Registry of Radiologic Technologists.

California Health Care  
Foundation

1438 Webster Street

Suite 400

Oakland, CA 94612

510.238.1040

www.chcf.org