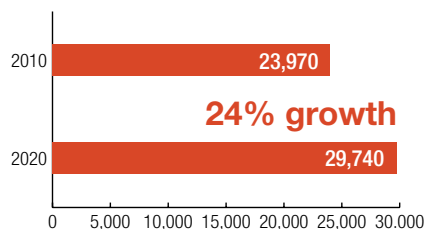
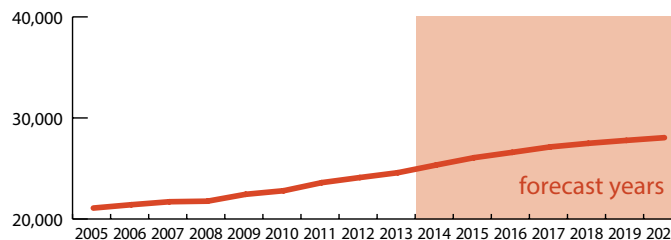




**Fig 1: Healthcare and Social Assistance Industry Jobs**



**Fig 2: Health Care and Social Assistance Employment**



## Healthcare

- Is 8% of state employment
- Will grow at 24% compared to 17% for all other state jobs

## Demand

**Table 1: Demand by Occupation, 2010-2020**

	Total Jobs		Job Openings
	2010	2020	2010-2020
Healthcare Professional and Technical Occupations	11,610	14,380	6,420
Healthcare Support Occupations	5,980	7,550	3,550

**Table 2: Job Openings by Education and Occupation, 2010-2020**

Occupation	High School Diploma	Some College, No Degree	Associate's Degree	Bachelor's Degree	Master's Degree	Professional Degree	PhD	Total
Healthcare Professional and Technical	130	300	2,500	1,640	770	820	270	6,420
	2%	5%	39%	26%	12%	13%	4%	100%
Healthcare Support	1,560	1,460	540	0	0	0	0	3,550
	44%	41%	15%	0%	0%	0%	0%	100%

Source: Center on Education and the Workforce projections of job openings by education, 2010-2020.

**9,970 job openings between 2010 and 2020**

**11% Doctors**

**27% Nurses**

**25% Allied**

**37% Support**

## Supply

**Table 3: Degrees Conferred, 2010**

	Associate's Degree	Bachelor's Degree	Master's Degree	Doctor's Degree - Research/Scholarship	Doctor's Degree - Professional Practice	Doctor's Degree - Other	Degrees Total
All Health Professions	520	180	40	0	40	0	790
Medicine	--	--	--	--	--	--	--
Nursing	280	140	30	0	0	0	450

Source: IPEDS Completions Survey, National Center for Educational Statistics (NCES). (Numbers may differ slightly from total due to rounding)

**Table 4: Certificate and Other Non-Degree Programs Graduates, 2010**

	Certificates below the baccalaureate	Award of less than 1 year	Award of 1, but less than 2 years	Award of 2, but less than 4 years	Certificates above the baccalaureate total	Postbaccalaureate certificate	Postmaster's certificate	Certificate/non-degree total
All Health Professions	290	60	230	0	0	0	0	290
Nursing	100	0	100	0	0	0	0	110

Source: IPEDS Completions Survey, National Center for Educational Statistics (NCES).

**Table 5: Education and Occupation - 2020 (Detailed).**

Occupation	High School Diploma	Some College, No Degree	Associate's Degree	Bachelor's Degree	Master's Degree	Professional Degree	PhD	Total	Wages* (2010)
Chiropractors	0	0	0	10	0	70	50	130	\$71,230
Dentists	0	0	0	0	0	170	70	240	\$145,950
Optometrists	0	0	0	10	0	50	50	110	\$72,890
Pharmacists	10	10	10	200	60	70	90	450	\$105,200
Physicians and surgeons	0	0	0	10	20	930	340	1,300	\$204,170
Podiatrists	0	0	0	0	0	40	10	50	
Veterinarians	0	0	0	0	0	140	80	220	\$67,320
<b>TOTAL DOCTORS</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>230</b>	<b>80</b>	<b>1,470</b>	<b>690</b>	<b>2,500</b>	
Registered nurses	20	50	1,900	2,400	480	100	10	4,960	\$58,750
Licensed practical and licensed vocational nurses	170	320	200	30	0	10	0	730	\$39,810
<b>TOTAL NURSES</b>	<b>190</b>	<b>370</b>	<b>2,100</b>	<b>2,430</b>	<b>480</b>	<b>110</b>	<b>10</b>	<b>5,690</b>	
Dietitians and nutritionists	30	10	10	50	20	0	0	120	\$52,660
Physician assistants	10	10	30	90	70	10	10	230	\$97,890
Therapists	20	80	250	580	700	10	40	1,680	\$67,510
Health diagnosing and treating practitioners, all other	20	0	20	20	60	10	20	150	\$50,900
Clinical laboratory technologists and technicians	50	60	180	200	20	0	0	510	\$56,900
Dental hygienists	20	20	240	150	0	10	0	440	\$64,240
Diagnostic related technologists and technicians	40	90	260	100	10	0	0	500	\$61,320
Emergency medical technicians and paramedics	120	270	160	120	20	0	0	690	\$32,190
Health practitioner support technologists and technicians	270	270	160	130	10	0	0	840	\$37,250
Medical records and health information technicians	100	90	60	30	0	0	0	280	\$34,450
Opticians, dispensing	20	30	20	20	0	0	0	90	\$29,380
Healthcare technologists and technicians, all other	20	30	10	20	10	0	0	90	\$39,280
Occupational health and safety specialists and technicians	80	90	40	80	20	10	0	320	\$52,610
Healthcare professional and technical workers, all other	20	20	0	30	10	0	0	80	\$43,270
<b>TOTAL ALLIED HEALTH</b>	<b>820</b>	<b>1,070</b>	<b>1,440</b>	<b>1,620</b>	<b>950</b>	<b>50</b>	<b>70</b>	<b>6,020</b>	
Massage therapists	60	70	50	60	10	0	0	250	\$31,500
Nursing, psychiatric, and home health aides	880	850	2,300	420	130	0	0	4,580	\$27,260
Occupational therapy assistants and aides	0	0	30	0	0	0	0	30	
Physical therapist assistants and aides	40	60	100	60	0	0	0	260	\$40,690
Healthcare support workers, all other	690	690	490	170	0	20	0	2,060	\$31,650
<b>TOTAL HEALTHCARE SUPPORT</b>	<b>1,670</b>	<b>1,670</b>	<b>2,970</b>	<b>710</b>	<b>140</b>	<b>20</b>	<b>0</b>	<b>7,180</b>	
<b>TOTAL HEALTHCARE JOBS</b>	<b>2,690</b>	<b>3,120</b>	<b>6,520</b>	<b>4,990</b>	<b>1,650</b>	<b>1,650</b>	<b>770</b>	<b>21,390</b>	

(Numbers may differ slightly from total due to rounding)

\* Occupational Employment Statistics data, 2010