South Dakota



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

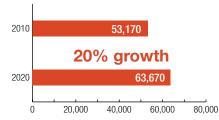
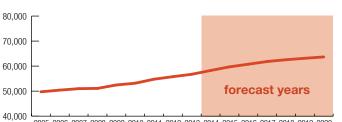


Fig 2: Health Care and Social Assistance Employment



2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Demand -

Table 1: Demand by Occupation, 2010-2020			
		Total Jobs	Job Openings
	2010	2020	2010-2020
Healthcare Professional and Technical Occupations	22,440	26,920	12,030
Healthcare Support Occupations	9,480	11,530	5,230

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	Profession- al Degree	PhD	Total			
Healthcare Professional and Technical	280	720	2,490	4,640	1,770	1,850	270	12,030			
	2%	6%	21%	39%	15%	15%	2%	100%			
Healthcare Support	2,350	1,800	520	450	100	0	0	5,230			
	45%	34%	10%	9%	2%	0%	0%	100%			

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

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	600	730	150	0	150	0	1,630					
Medicine				50			50					
Nursing	360	440	90	0	0	0	890					

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 baccalau- reate total	Postbac- calaureate certificate	Post- master's certificate	Certificate/ non-degree total		
All Health Professions	580	170	300	110	0	0	0	580		
Nursing	20	0	20	0	0	0	0	20		

Source: IPEDS Completions Survey, National Center for Educational Statistics (NC 3).

Healthcare

- Is 12% of state employment
- Will grow at 20% compared to 16% for all other state jobs

17,260 job openings between 2010 and 2020

9% **Doctors**

34% **Nurses**

27% Allied

30% Support

Table 5: Education and	l Occupation ·	- 2020 (Detailed).
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Occupation	High School Diploma	Some College, No Degree	Associate's Degree	Bachelor's Degree	Master's Degree	Profession- al Degree	PhD	Total	Wages* (2010)
Chiropractors	0	0	0	10	10	150	110	280	\$76,590
Dentists	0	0	0	0	0	200	80	280	\$130,180
Optometrists	10	0	0	10	10	80	80	190	\$103,720
Pharmacists	10	20	10	440	130	160	190	960	\$97,380
Physicians and surgeons	0	0	0	10	30	1,080	390	1,510	\$222,780
Podiatrists	0	0	0	0	0	20	0	20	
Veterinarians	0	0	0	0	0	160	90	250	\$68,850
TOTAL DOCTORS	20	20	10	470	180	1,850	940	3,490	
Registered nurses	40	120	4,210	5,330	1,070	220	30	11,020	\$54,730
Licensed practical and licensed vocational nurses	470	850	550	70	10	20	0	1,970	\$33,910
TOTAL NURSES	510	970	4,760	5,400	1,080	240	30	12,990	
Dietitians and nutritionists	40	20	10	70	30	0	0	170	\$48,770
Physician assistants	30	20	60	170	140	20	20	460	\$82,710
Therapists	10	100	270	740	820	20	50	2,010	\$59,960
Health diagnosing and treating practitioners, all other	20	0	20	20	60	10	20	150	\$55,800
Clinical laboratory technologists and technicians	100	130	330	420	40	10	0	1,030	\$49,280
Dental hygienists	20	30	300	190	0	10	0	550	\$57,270
Diagnostic related technologists and technicians	110	250	700	300	20	10	0	1,390	\$51,330
Emergency medical technicians and paramedics	120	260	160	110	10	0	0	660	\$27,580
Health practitioner support technologists and technicians	630	630	370	280	20	10	0	1,940	\$41,500
Medical records and health information technicians	330	300	210	100	0	0	0	940	\$32,810
Opticians, dispensing	70	120	70	70	10	10	0	350	\$27,670
Healthcare technologists and technicians, all other	30	40	20	30	10	0	0	130	\$35,820
Occupational health and safety spe- cialists and technicians	30	40	20	30	10	0	0	130	
Healthcare professional and technical workers, all other	30	40	20	60	30	0	0	180	
TOTAL ALLIED HEALTH	1,570	1,980	2,560	2,590	1,200	100	90	10,090	
Massage therapists	70	90	70	70	10	0	0	310	\$32,480
Nursing, psychiatric, and home health aides	680	1,000	4,500	760	240	0	0	7,180	\$22,600
Occupational therapy assistants and aides	0	10	40	10	0	0	0	60	\$33,350
Physical therapist assistants and aides	60	90	160	90	0	0	0	400	\$32,860
Healthcare support workers, all other	1,110	1,080	760	280	0	30	0	3,260	\$30,000
TOTAL HEALTHCARE SUPPORT	1,920	2,270	5,530	1,210	250	30	0	11,210	
TOTAL HEALTHCARE JOBS	4,020	5,240	12,860	9,670	2,710	2,220	1,060	37,780	

* Occupational Employment Statistics data, 2010