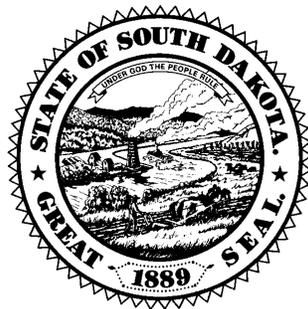


2019

South Dakota Board of Nursing
**Annual Report of
Nursing Education
Programs**



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OVERVIEW AND METHODS

This 2019 South Dakota Annual Report of Nursing Education Programs report was prepared by the South Dakota Board of Nursing (SDBON). Data for this report was collected from SDBON approved schools to fulfill a requirement for ongoing approval of their programs in accordance with ARSD 20:48:07:47. The report provides a descriptive analysis of the data collected. Aggregate data was collected from each approved nursing education program for the academic time period of October 1, 2018 to September 30, 2019. Data and information was collected and compared with historical data on students, education program capacity, curriculum, graduates, National Council Licensure Examination (NCLEX®) results, and faculty. More information on the SDBON requirements for nursing education programs is located at <http://doh.sd.gov/boards/nursing>.

APPROVED NURSING EDUCATION PROGRAMS

The table below shows the total number of approved nursing education programs in South Dakota (SD) for registered nurses (RN), licensed practical nurses (LPN), and advanced practice nurses (APRN) from 2017 to 2019.

Pre-Licensure Nursing Education Programs:					Graduate Nurse Programs:	
Year	Baccalaureate	Associate	Practical	Total	Master's	Doctorate
2017	8	3	6	17	3	1
2018	8	4	6	18	4	2
2019	8	4	6	18	4	2

South Dakota's nursing education programs approval status, as of May 2020, is provided in the following tables. For the most up-to-date information see the SDBON's website at <http://doh.sd.gov/boards/nursing/>. See the school websites listed below for more information about type of programs or tracks offered.

Practical Nurse Programs	State Approval*	National Accreditation
Lake Area Technical Institute (LATI) Main Campus: Watertown, SD Website: www.lakeareatech.edu Dean/Director: Patricia Foley, MS, RN	Full	Higher Learning Commission (HLC) Accreditation Commission for Education in Nursing (ACEN)
Mitchell Technical Institute (MTI) Main Campus: Mitchell, SD Website: www.mitchelltech.edu Dean/Director: Carena Jarding, DNP, RN	Full	HLC
Sinte Gleska University (SGU) Main Campus: Mission, SD Website: www.sintegleska.edu Dean/Director: DeAnn Eastman-Jansen, RN, BSN, MSN	Full	HLC
Sisseton Wahpeton College (SWC) Main Campus: Sisseton, SD Website: www.swc.tc Dean/Director: Nola Ragan, RN, MSN	Full	HLC
Southeast Technical Institute (STI) Main Campus: Sioux Falls, SD Website: www.southeasttech.edu Dean/Director: Kristin Possehl, MSN, MEd, RN	Full	HLC

Western Dakota Technical Institute (WDT) Main Campus: Rapid City, SD Website: www.wdt.edu Dean/Director: Christi Keffeler, MSN, RN	Full	HLC
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Associate Degree RN Programs	State Approval*	National Accreditation
Lake Area Technical Institute (LATI) Main Campus: Watertown, SD Website: www.lakeareatech.edu Dean/Director: Patricia Foley, MS, RN	Full	HLC
Oglala Lakota College (OLC) Main Campus: Pine Ridge, SD Website: www.olc.edu Dean/Director: Michelle Bruns, MSN, RN (Interim)	Full	HLC
Southeast Technical Institute (STI) Main Campus: Sioux Falls, SD Website: www.southeasttech.edu Dean/Director: Kristin Possehl, MSN, MEd, RN	Full	HLC ACEN
Western Dakota Technical Institute (WDT) Main Campus: Rapid City, SD Website: www.wdt.edu Dean/Director: Christi Keffeler, MSN, RN	Interim	HCL

Baccalaureate Degree RN Programs	State Approval*	National Accreditation
Augustana University (AU) Main Campus: Sioux Falls, SD Website: www.augie.edu Dean/Director: Lynn White, PhD, RN, ACNS-BC	Full	HLC Commission on Collegiate Nursing Education (CCNE)
Dakota Wesleyan University (DWU) Main Campus: Mitchell, SD Website: www.dwu.edu Dean/Director: Stacy Eden, DNP, APRN, FNP-C	Full	HLC CCNE
Mount Marty College (MMC) Main Campus: Yankton, SD Website: www.mtmc.edu Dean/Director: Kathy Magorian, EdD, MSN, RN	Full	HLC CCNE
Presentation College (PC) Main Campus: Aberdeen, SD Website: www.presentation.edu Dean/Director: Sandra Sexton Welling, PhD, RN, CCM	Full	HLC CCNE
South Dakota State University (SDSU) Main Campus: Brookings, SD Website: www.sdstate.edu Dean/Director: Mary Anne Krogh, PhD, APRN, CRNA FAAN	Full	HLC CCNE
University of Sioux Falls (USF) Main Campus: Sioux Falls, SD Website: www.usiouxfalls.edu Dean/Director: Jessica Cherenegar, DNP, RN	Full	HLC CCNE

University of South Dakota (USD) Main Campus: Vermillion, SD Website: www.usd.edu Dean/Director: Anne Pithan, DNP, RN CMSRN, CNE	Full	HLC CCNE
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Master's Degree Programs	National Accreditation
Mount Marty College (MMC) Main Campus: Yankton, SD Website: www.mtmc.edu Dean/Director: Kathy Magorian, EdD, MSN, RN	HLC CCNE
Mount Marty College (MMC) Nurse Anesthesia Program Main Campus: Sioux Falls, SD Website: www.mtmc.edu Dean/Director: Larry Dahlen, PhD, CRNA	HLC Council on Accreditation of Nurse Anesthesia Educational Programs (COA)
Presentation College (PC) Main Campus: Aberdeen, SD Website: www.presentation.edu Dean/Director: Sandra Sexton Welling, PhD, RN, CCM	HLC CCNE (Pending)
South Dakota State University (SDSU) Main Campus: Brookings, SD Website: www.sdstate.edu Dean/Director: Mary Anne Krogh, PhD, PRN, CRNA, FAAN	HLC CCNE

Doctoral Degree Programs	National Accreditation
Mount Marty College (MMC) Nurse Anesthesia Program Main Campus: Sioux Falls, SD Website: www.mtmc.edu Dean/Director: Larry Dahlen, PhD, CRNA	HLC COA
South Dakota State University (SDSU) Main Campus: Brookings, SD Website: www.sdstate.edu Dean/Director: Mary Anne Krogh, PhD, APRN, CRNA, FAAN	HLC CCNE

PRACTICAL NURSE EDUCATION PROGRAMS

Program Capacity

Respondents were asked to identify the student capacity of their nursing program. SD's PN programs had approximately 404 seats available and received 480 qualified applications. Of the qualified applicants, 408 were admitted and only 326 students remained enrolled after the first two weeks of class.

Practical Nurse Program	Seats Available ¹	Qualified Applicants ²	Admitted Applicants ³	# New Enrollees ⁴
Lake Area Technical Institute	124	161	130	120
Mitchell Technical Institute	32	37	37	29
Sinte Gleska University	8	6	2	2
Sisseton Wahpeton College	16	8	5	3
Southeast Technical Institute	160	223	189	127
Western Dakota Technical Institute	64	45	45	45
Total:	404	480	408	326

¹**Seats Available** was defined as the count of the total number of seats available for newly admitted students during the reporting period.

²**Qualified Applicants** was defined as a count of the individuals who submitted complete applications on time and who met all institutional requirements for formal admission to the program during the reporting period from October 1, 2018 to September 30, 2019.

³**Admitted Applicants** was defined as the count of the individuals who received official notice from the program that they were invited to begin the nursing program during the reporting period.

⁴**New Enrollees** was defined as the count of the admitted applicants who subsequently enrolled for the first time in the program during the reporting period and included only those individuals who were still enrolled in a nursing course after the first two weeks of class.

Education Curriculum

Required credit hours for graduation for South Dakota's practical nurse (PN) programs ranged between 45-61 credit hours. Each program's required course hours are shown in the tables below. The majority of clinical experiences for PN programs took place in practice settings and ranged between 52%-92% of total clinical time. The use of simulation technology ranged between 0%-21% of clinical time, while lab experiences ranged between 6%-27% of clinical time.

Curriculum Requirements	Credit Hours Required for Graduation		
	General and Support Courses	Nursing Theory and Clinical Courses	Total
Lake Area Technical Institute	13.5	33.5	47
Mitchell Technical Institute	19.5	35.5	55
Sinte Gleska University	25	36	61
Sisseton Wahpeton College	29	26	55
Southeast Technical Institute	18	30	48
Western Dakota Technical Institute	15	30	45

Practical Nurse Program	Clinical Experiences			
	Practice Setting Hours	Simulation Hours	Lab Hours	Total
Lake Area Technical Institute	537 (75%)	137 (19%)	45 (6%)	719 (100%)
Mitchell Technical Institute	379 (65%)	124 (21%)	82 (14%)	585 (100%)
Sinte Gleska University	350 (52%)	145 (21%)	180 (27%)	675 (100%)
Sisseton Wahpeton College	663 (92%)	0 (0%)	57 (8%)	720 (100%)
Southeast Technical Institute	452 (74%)	64 (10%)	96 (16%)	612 (100%)
Western Dakota Technical Institute	380 (71%)	100 (19%)	53.2 (10%)	533.2 (100%)

Enrollment

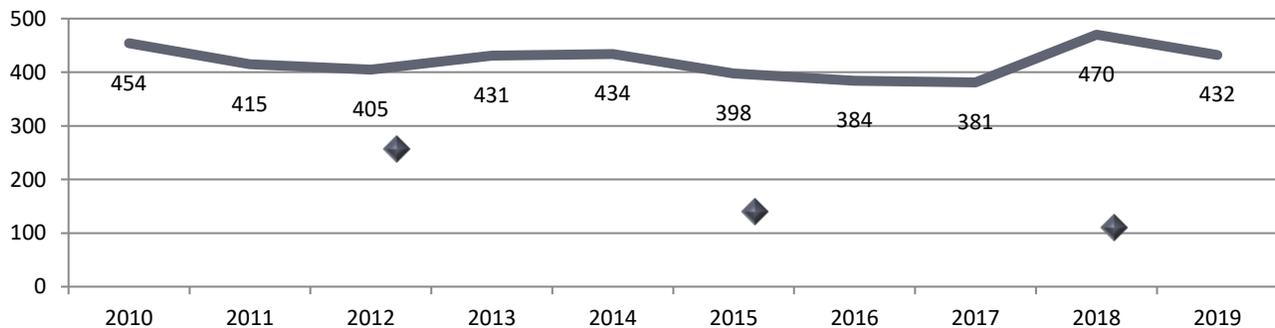
Student enrollment is shown in the following table. Total PN program enrollment for new and continuing students in 2019 was 432 students, a decrease of 38 students from 2018. Trends in student enrollment rates from 2010 to 2019 are shown in the line graph for historical comparison.

Student Enrollment Practical Nurse Program	2019				2018	2018-2019	
	New Students ¹	Continuing Students ²	Total Students	% Total Students	Total Students	Difference	% Change
Lake Area Technical Institute	120	16	136	31.5%	126	10	7.9%
Mitchell Technical Institute	29	1	30	6.9%	56	-26	-46.4%
Sinte Gleska University	2	0	2	0.5%	7	-5	-71.4%
Sisseton Wahpeton College	3	2	5	1.2%	4	1	25.0%
Southeast Technical Institute	127	55	182	42.1%	190	-8	-4.2%
Western Dakota Technical Institute	45	32	77	17.8%	87	-10	-11.5%
Total:	326	106	432	100.0%	470	-38	-8.1%

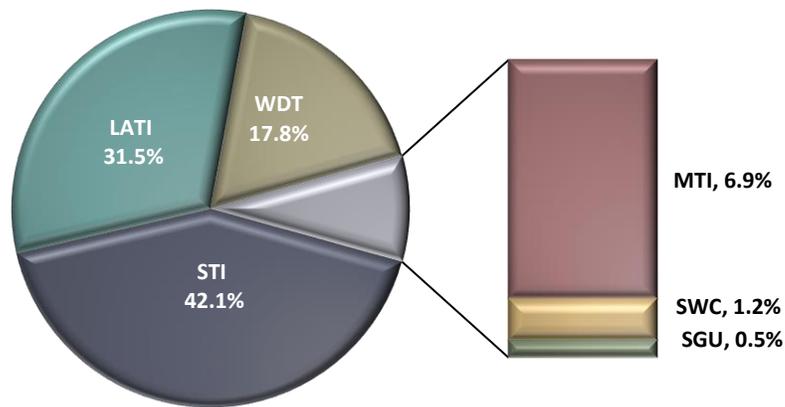
¹**New Students** were defined as the count of the admitted applicants who subsequently enrolled for the first time in the nursing program during the reporting period and included only individuals who were still enrolled in a nursing course after the first two weeks of class.

²**Continuing Students** were defined as individuals enrolled from previous reporting periods and did not include new enrollees.

Trends in PN Student Enrollment



Percentage of PN Students Enrolled by Program



Characteristics of PN Students

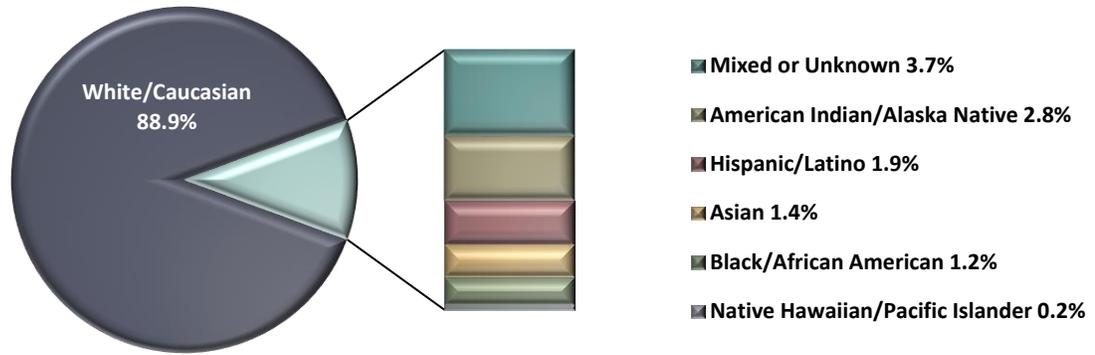
Gender: Consistent with previous years the majority of PN students in 2019 were female.

Practical Nurse Program	Female	Male	Total Students
Lake Area Technical Institute	133	3	136
Mitchell Technical Institute	28	2	30
Sinte Gleska University	2	0	2
Sisseton Wahpeton College	5	0	5
Southeast Technical Institute	166	16	182
Western Dakota Technical Institute	70	7	77
Total:	404	28	432
Percent:	93.5%	6.5%	100%

Race and Ethnicity: Consistent with previous reports most enrolled students were White/Caucasian, 88.9%. The other 11.1% of students were of other races and/or ethnicities as shown in the table.

Student Race & Ethnicity Practical Nurse Program	American Indian /Alaska Native	Asian	Black / African American	Native Hawaiian / Pacific Islander	White / Caucasian	Hispanic / Latino	Mixed / Other / Unknown	Total Students
Lake Area Technical Institute	1	0	1	0	133	1	0	136
Mitchell Technical Institute	1	0	0	0	28	0	1	30
Sinte Gleska University	2	0	0	0	0	0	0	2
Sisseton Wahpeton College	3	0	0	0	2	0	0	5
Southeast Technical Institute	0	5	1	1	159	7	9	182
Western Dakota Technical Institute	5	1	3	0	62	0	6	77
Total:	12	6	5	1	384	8	16	432
Percent:	2.8%	1.4%	1.2%	0.2%	88.9%	1.9%	3.7%	100%

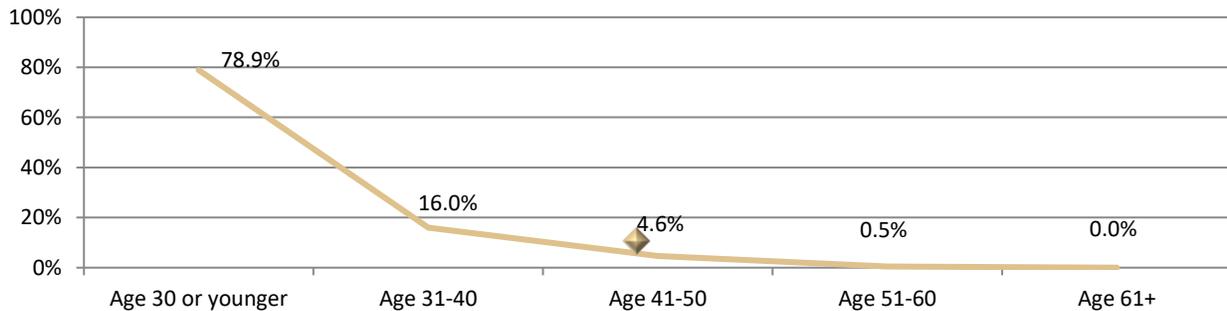
PN Student Race and Ethnicity



Age: Similar to previous years, in 2019 the majority of PN students, 78.9%, were 30 years or younger.

Practical Nurse Program	< 30	31-40	41-50	51-60	61+	Total
Lake Area Technical Institute	104	24	7	1	0	136
Mitchell Technical Institute	27	3	0	0	0	30
Sinte Gleska University	0	2	0	0	0	2
Sisseton Wahpeton College	4	0	0	1	0	5
Southeast Technical Institute	155	19	8	0	0	182
Western Dakota Technical Institute	51	21	5	0	0	77
Total:	341	69	20	2	0	432
Percent:	78.9%	16.0%	4.6%	0.5%	0.0%	100%

Age of PN Students



State of Residence: The majority, 91.0%, of enrolled PN students were residents of South Dakota.

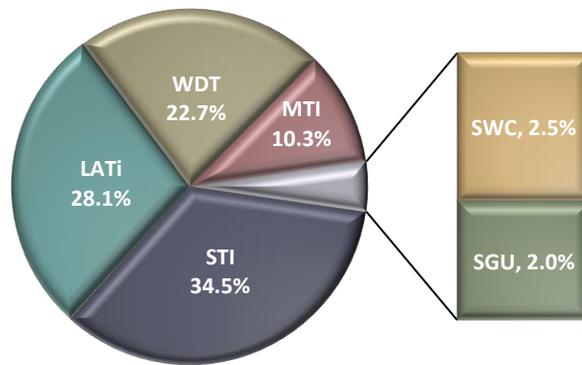
Practical Nurse Program	SD		Out of State		Total	
	Number	Percent	Number	Percent	Number	Percent
Lake Area Technical Institute	117	86.0%	19	14.0%	136	100%
Mitchell Technical Institute	30	100.0%	0	0.0%	30	100%
Sinte Gleska University	2	100.0%	0	0.0%	2	100%
Sisseton Wahpeton College	5	100.0%	0	0.0%	5	100%
Southeast Technical Institute	165	90.7%	17	9.3%	182	100%
Western Dakota Technical Institute	74	96.1%	3	3.9%	77	100%
Total:	393	91.0%	39	9.0%	432	100%

Graduates

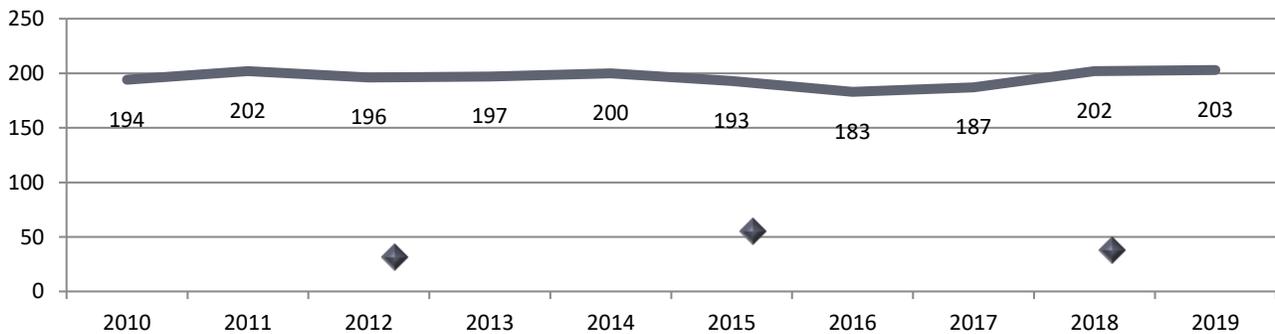
As shown in the following table, during this reporting period from October 1, 2018 to September 30, 2019 a total of 203 students graduated from PN programs, a slight decrease from the previous year. Graduation rates from 2010 to 2019 are shown in the line graph for historical comparison.

Practical Nurse Program	2019		2018	2018-2019	
	Graduates Produced	%	Number	Difference	% Change
Lake Area Technical Institute	57	28.1%	66	-9	-13.6%
Mitchell Technical Institute	21	10.3%	15	6	40.0%
Sinte Gleska University	4	2.0%	3	1	33.3%
Sisseton Wahpeton College	5	2.5%	1	4	400.0%
Southeast Technical Institute	70	34.5%	84	-14	-16.7%
Western Dakota Technical Institute	46	22.7%	33	13	39.4%
Total:	203	100.0%	202	1	0.50%

Percent of PN Graduates Enrolled by Program



Trends in PN Graduates



Characteristics of PN Graduates

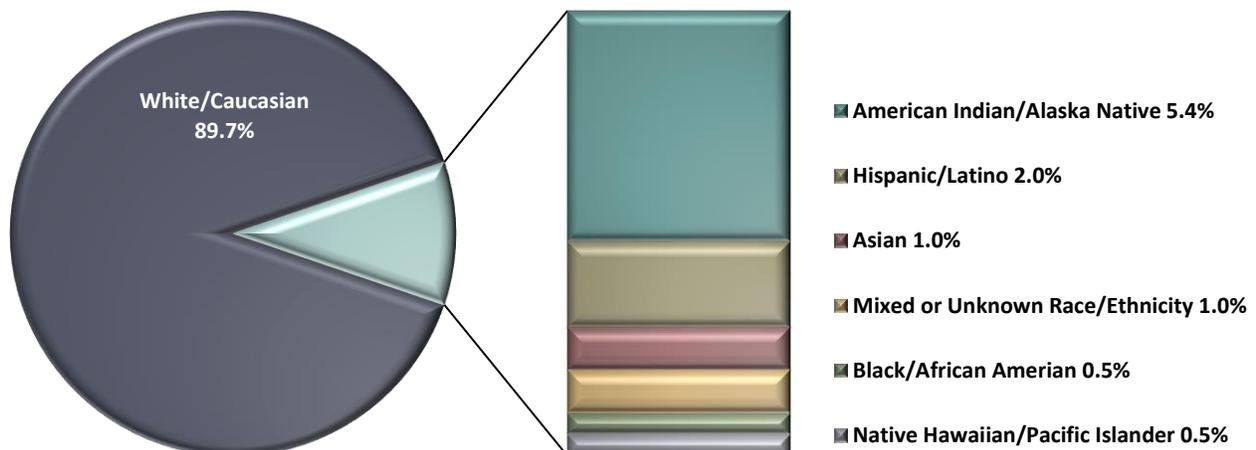
Gender: The majority of PN graduates were female.

Practical Nurse Program	Female	Male	Total Graduates
Lake Area Technical Institute	55	2	57
Mitchell Technical Institute	19	2	21
Sinte Gleska University	3	1	4
Sisseton Wahpeton College	5	0	5
Southeast Technical Institute	66	4	70
Western Dakota Technical Institute	42	4	46
Total:	190	13	203
Percent:	93.6%	6.4%	100%

Race and Ethnicity: Consistent with previous reports, most graduates, 89.7%, were White/Caucasian.

Student Race and Ethnicity Practical Nurse Program	American Indian / Alaska Native	Asian	Black / African American	Native Hawaiian / Pacific Islander	White / Caucasian	Hispanic / Latino	Mixed / Other / Unknown	Total Students
Lake Area Technical Institute	0	0	0	0	56	1	0	57
Mitchell Technical Institute	0	0	0	0	20	1	0	21
Sinte Gleska University	4	0	0	0	0	0	0	4
Sisseton Wahpeton College	3	0	0	0	2	0	0	5
Southeast Technical Institute	1	2	0	1	62	2	2	70
Western Dakota Technical Institute	3	0	1	0	42	0	0	46
Total:	11	2	1	1	182	4	2	203
Percent:	5.4%	1.0%	0.5%	0.5%	89.7%	2.0%	1.0%	100%

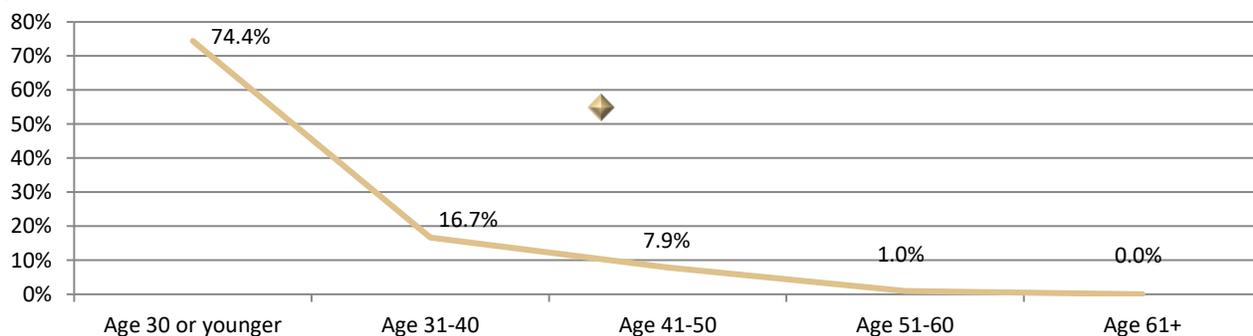
PN Graduate Race and Ethnicity



Age: Similar to previous reports, the majority, 74.4%, of PN graduates were 30 years or younger.

Practical Nurse Program	< 30	31-40	41-50	51-60	61+	Total
Lake Area Technical Institute	42	11	3	1	0	57
Mitchell Technical Institute	18	2	1	0	0	21
Sinte Gleska University	2	1	1	0	0	4
Sisseton Wahpeton College	4	0	0	1	0	5
Southeast Technical Institute	59	7	4	0	0	70
Western Dakota Technical Institute	26	13	7	0	0	46
Total:	151	34	16	2	0	203
Percent:	74.4%	16.7%	7.9%	1.0%	0.0%	100%

Age of PN Graduates



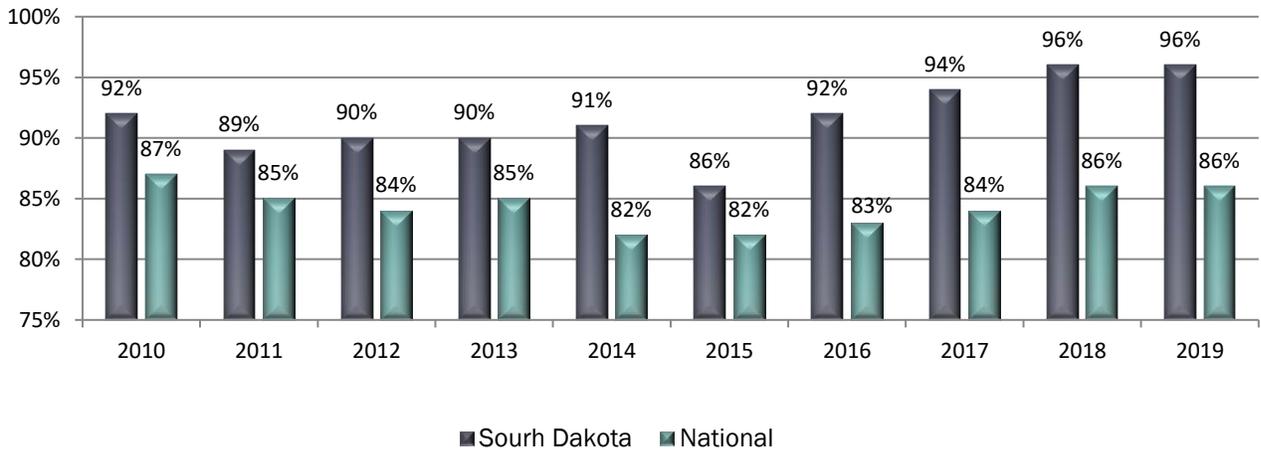
NCLEX–PN® Examination Results

Graduates’ results on the National Council Licensure Examination (NCLEX-PN®) from January-December 2019 are shown in the table. Pass rates are evaluated by the SD Board of Nursing for ongoing approval of a program using measuring periods as defined in ARSD 20:48:07:47. A measuring period commences on January 1 of each calendar year and continues until December 31 of that year in which the number of first-time writers since the start of that measuring period equals or exceeds 21. Measuring periods for programs with less than 21 test writers in one calendar year can extend over more than one year(s) until 21 is reached. The pass rate for all first-time test writers in SD in 2019 was 96.35% and the national pass rate was 85.63%. Pass rates from 2010 to 2019 are shown in the bar graph for historical comparison.

2019 NCLEX-PN Results Practical Nurse Program	# Delivered	# Passed	# Failed	2019 Pass Rate
Lake Area Technical Institute	59	57	2	96.61%
Mitchell Technical Institute	21	21	0	100%
Sinte Gleska University	1	0	1	*
Sisseton Wahpeton College	1	1	0	*
Southeast Technical Institute	62	60	2	96.77%
Western Dakota Technical Institute	46	44	2	95.65%
LPN Licensure by Equivalency	2	2	0	*
South Dakota Total:	192	185	7	96.35%

*Pass rate to be determined upon reaching or exceeding an N of 21 graduates.

NCLEX-PN® Pass Rates



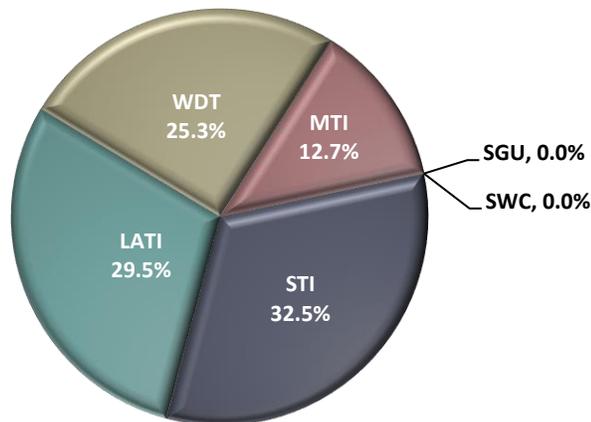
Graduates Licensed as LPNs in South Dakota

The number of graduates licensed into the state of SD by NCLEX-PN® examination from January 1st to December 31, 2019 is listed in the following table. In 2019 81.8% of PN graduates produced by SD’s programs were licensed in SD, compared to 88.1% in 2018.

Practical Nurse Program	Graduates Produced	Graduates Licensed in SD	% of Graduates Licensed of Graduates Produced by School	% of Program’s Graduates Licensed of Total Licensed in SD
Lake Area Technical Institute	57	49	86.0%	29.5%
Mitchell Technical Institute	21	21	100.0%	12.7%
Sinte Gleska University	4	0	0.0%	0.0%
Sisseton Wahpeton College	5	0	0.0%	0.0%
Southeast Technical Institute	70	54	77.1%	32.5%
Western Dakota Technical Institute	46	42	91.3%	25.3%
Total:	203	166	81.8%	100%

*Graduates produced by a program may be less than the number licensed in SD because some graduates wait to take the examination or fail the examination and subsequently license in a different year than when produced.

Percent of Program’s Graduates Licensed of Total Licensed in SD



PN Faculty

Employment Status: Respondents were asked to identify the number of full-time or part-time PN nursing education faculty employed by their program, including faculty no longer employed on the last day of the reporting period. Faculty included instructional, administrative, or research staff. Part-time faculty may or may not have held academic rank or carried the full scope of faculty responsibility, such as teaching a specific course, advisement, or committee work, and they may have carried titles such as adjunct or clinical instructor.

Practical Nurse Program	Full Time	Part Time	Total Faculty	%
Lake Area Technical Institute	10	8	18	23.4%
Mitchell Technical Institute	4	1	5	6.5%
Sinte Gleska University	3	1	4	5.2%
Sisseton Wahpeton College	2	3	5	6.5%
Southeast Technical Institute	12	25	37	48.1%
Western Dakota Technical Institute	4	4	8	10.4%
Total:	35	42	77	100%
Percentage:	45.5%	54.5%	100%	

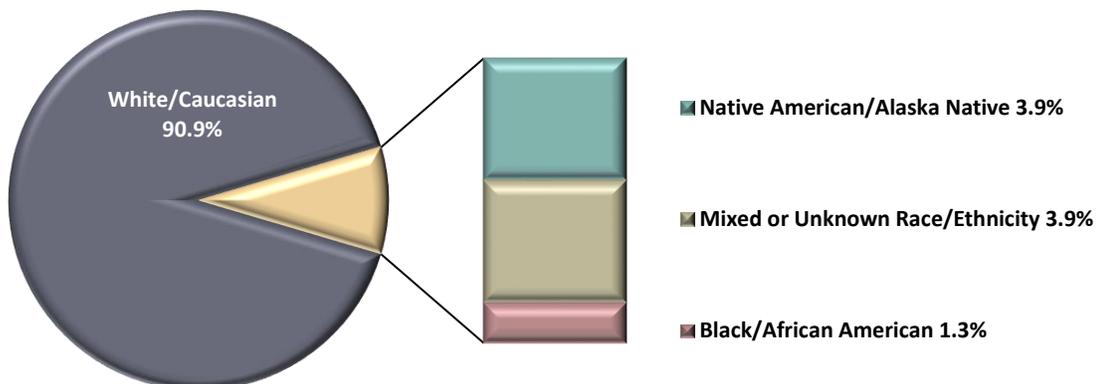
Vacancies: There were only 2 full-time and 0 part-time faculty positions reported as being vacant or actively recruited in 2019.

Faculty Characteristics

Gender: The majority, 94.8% of faculty teaching in SD's PN programs are female.

Race and Ethnicity: As displayed in the chart, the ethnicity of faculty teaching in SD's PN programs is predominantly White/Caucasian, 90.9%.

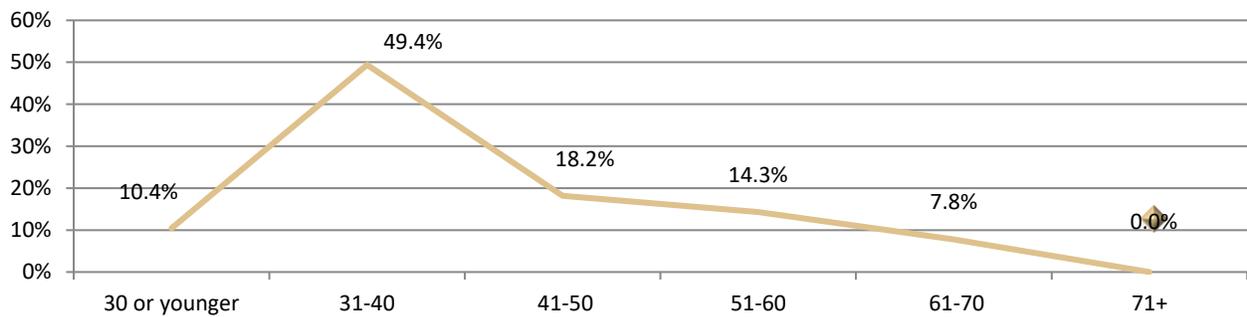
Nursing Faculty Race and Ethnicity



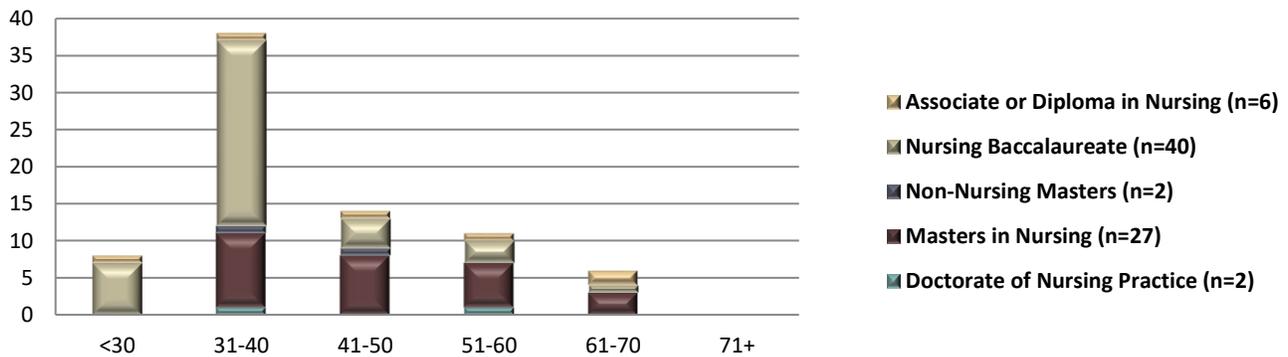
Age and Academic Preparation: As shown on the table and graph, the majority, 49.4%, of PN faculty were 31-40 years old. Of the nursing faculty holding a graduate degree, 10 (13.0%) were 51 years and older.

PN Faculty	≤ 30	31-40	41-50	51-60	61-70	71+	Total	%
PhD in Nursing	0	0	0	0	0	0	0	0.0%
Doctorate of Nursing Practice	0	1	0	1	0	0	2	2.6%
Other Nursing Doctorate	0	0	0	0	0	0	0	0.0%
Non-Nursing Doctorate	0	0	0	0	0	0	0	0.0%
Masters in Nursing	0	10	8	6	3	0	27	35.1%
Non-Nursing Masters	0	1	1	0	0	0	2	2.6%
Nursing Baccalaureate	7	25	4	3	1	0	40	51.9%
Non-Nursing Baccalaureate	0	0	0	0	0	0	0	0.0%
Nursing Associate or Diploma	1	1	1	1	2	0	6	7.8%
Total:	8	38	14	11	6	0	77	100%
Percent	10.4%	49.4%	18.2%	14.3%	7.8%	0.0%	100%	

PN Nursing Faculty Age



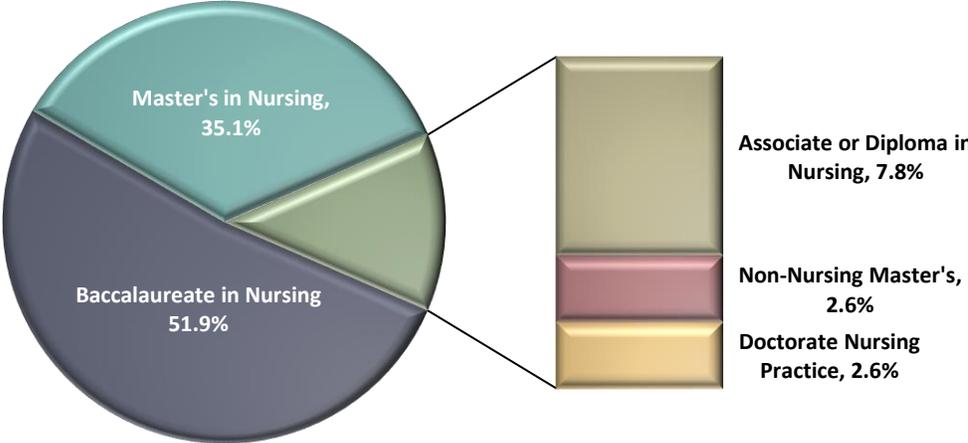
PN Nursing Faculty Academic Preparation by Age



Highest Academic Achievement of Faculty by Program The highest academic degree achieved by PN faculty is shown in the table. The majority, 51.9%, hold a baccalaureate degree in nursing.

Practical Nurse Program	Associate or Diploma in Nursing	Bachelors in Nursing	Masters - Non Nursing	Masters in Nursing	Doctorate Nursing Practice	Total Faculty
Lake Area Technical Institute	0	6	1	10	1	18
Mitchell Technical Institute	0	2	0	2	1	5
Sinte Gleska University	1	0	0	3	0	4
Sisseton Wahpeton College	0	2	0	3	0	5
Southeast Technical Institute	4	25	1	7	0	37
Western Dakota Technical Institute	1	5	0	2	0	8
Total:	6	40	2	27	2	77
Percent:	7.8%	51.9%	2.6%	35.1%	2.6%	100%

PN Faculty Highest Academic Degree



REGISTERED NURSE EDUCATION PROGRAMS

Education Curriculum

Course hours required for graduation from all RN programs are shown in the table below.

Credit Hours Required for Graduation	General and Support Courses	Nursing Theory and Clinical Courses	Credits From Previous Nursing Diploma/Degree	Total
Associate Programs				
Lake Area Technical Institute ¹	66*	20	* includes 34 LPN credits	86
Oglala Lakota College	30	39	N/A	69
Southeast Technical Institute ¹	18	24	N/A	42
University of South Dakota ¹	33	35	N/A	68
Western Dakota Tech ¹	16	24	N/A	40
Baccalaureate Programs				
Augustana University				
• Generic & Accelerated BSN	76	48	N/A	124
Dakota Wesleyan University				
• Generic BSN	62	63	N/A	125
• LPN to BSN	42	49	LPN - 29	120
• RN to BSN	28	21	AD RN – 71	120
Mount Marty College				
• Generic BSN	64	64	N/A	128
• LPN to BSN	64	64	Variable	128
• RN to BSN	64	64	Variable	128
National American University				
• Generic BSN	79	107	N/A	186²
• RN to BSN	66	48	Unknown	114²
Presentation College				
• Generic BSN	62	59	N/A	121
• LPN to BSN	62	59	Unknown	121
• RN to BSN	62	59	Unknown	121
South Dakota State University				
• Generic & Accelerated BSN	58	62	N/A	120
• RN to BSN	54	46	AD RN – 20	120
University of Sioux Falls				
• Generic BSN	67	57	N/A	124
• Accelerated BSN	32	57	Conferred Degree Required	89
• RN to BSN	103	21	Unknown	124
University of South Dakota				
• Generic BSN	61	59	N/A	120
• LPN to BSN	62	58	Unknown	120
• RN to BSN	58	27	AD RN – 35	120

¹ LPN to AD RN Program

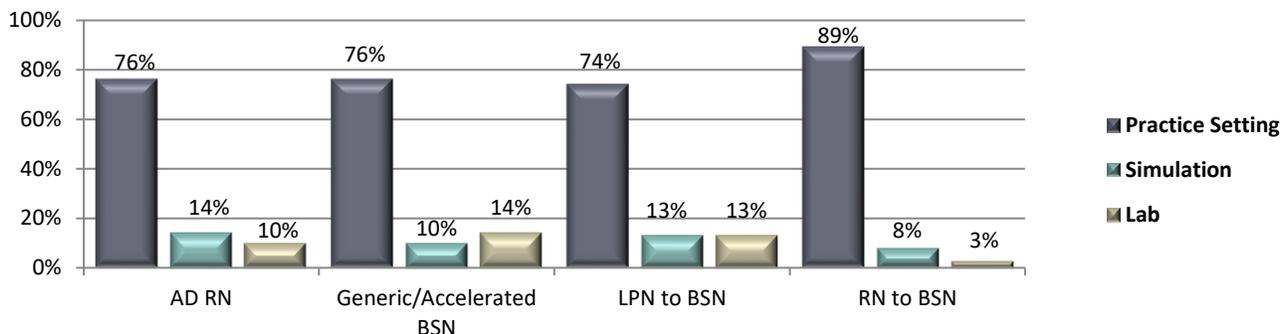
² Represents Quarter Hours

A breakdown of the hours spent in clinical experiences by practice settings, simulation, and lab are shown in the table below. The majority of clinical experiences took place in practice settings for all program types. The use of simulation as a replacement for clinical hours was well below the approved “up to 50% of clinical time.” Time spend in lab experiences was minimal for most program types. The mean distribution of practice setting hours, simulation hours, and lab hours is shown by program type in the graph below.

Clinical Experiences	% Practice Setting Hours	% Simulation Hours	% Lab Hours	Total
Associate Programs				
Lake Area Technical Institute ¹	364 (77%)	100 (21%)	8 (2%)	472 (100%)
Oglala Lakota College	358 (79%)	21 (5%)	71 (16%)	450 (100%)
Southeast Technical Institute ¹	232 (70%)	56 (17%)	45 (13%)	333 (100%)
University of South Dakota ¹	477 (82%)	108 (18%)	0 (0%)	585 (100%)
Western Dakota Tech ¹	280 (73%)	40 (10%)	64 (17%)	384 (100%)
Baccalaureate Programs				
Augustana University				
• Generic & Accelerated BSN	527.5 (84%)	27.5 (4%)	75 (12%)	630 (100%)
Dakota Wesleyan University				
• Generic BSN	449.5 (71%)	73 (12%)	107.5 (17%)	630 (100%)
• LPN to BSN	351.5 (75%)	62.5 (13%)	58.5 (12%)	472.5 (100%)
• RN to BSN	135 (100%)	0 (0%)	0 (0%)	135 (100%)
Mount Marty College				
• Generic BSN	583 (80%)	61 (8%)	90 (12%)	734 (100%)
• LPN to BSN	583 (80%)	61 (8%)	90 (12%)	734 (100%)
• RN to BSN	583 (80%)	61 (8%)	90 (12%)	734 (100%)
National American University				
• Generic BSN	700 (72%)	65 (6%)	210 (22%)	975 (100%)
• RN to BSN	75 (100%)	0 (0%)	0 (0%)	75 (100%)
Presentation College				
• Generic BSN	559 (64%)	138.5 (16%)	180 (20%)	877.5 (100%)
• LPN to BSN	397 (71%)	85 (15%)	80.5 (14%)	562.5 (100%)
• RN to BSN	75 (56%)	60 (44%)	0 (0%)	135 (100%)
South Dakota State University				
• Generic & Accelerated BSN	712 (77%)	102 (11%)	116 (12%)	930 (100%)
• RN to BSN	90 (100%)	0 (0%)	0 (0%)	90 (100%)
University of Sioux Falls				
• Generic & Accelerated BSN	494 (84%)	33 (6%)	60 (10%)	587 (100%)
• RN to BSN	494 (84%)	33 (6%)	60 (10%)	587 (100%)
University of South Dakota				
• Generic BSN	644 (72%)	140 (15%)	116 (13%)	900 (100%)
• LPN to BSN	644 (72%)	140 (15%)	116 (13%)	900 (100%)
• RN to BSN	225 (100%)	0 (0%)	0 (0%)	225 (100%)

¹ LPN to AD RN program

Mean Distribution of AD RN and BSN Clinical Experiences



Pre-licensure Program Capacity

There were 1,453 seats (156 AD RN and 1,297 Baccalaureate) available in South Dakota’s pre-licensure RN programs. There were 1,255 qualified applicants for all pre-licensure programs. Only 974 students of the 1,076 admitted applicants remained enrolled following the first 2 weeks of class.

RN Program Capacity	Seats Available*	Qualified Applicants*	Admitted Applicants*	# New Enrollees*
Associate Programs				
Lake Area Technical Institute	24	46	24	24
Oglala Lakota College	20	16	16	16
Southeast Technical Institute	96	93	93	85
University of South Dakota	0	0	0	0
Western Dakota Tech	16	20	16	16
Total:	156	175	149	141
Baccalaureate Programs				
Augustana University	88	112	86	86
Dakota Wesleyan University	88	69	69	61
Mount Marty College	36	21	21	21
National American University	48	20	20	14
Presentation College	325	59	59	58
South Dakota State University	344	497	396	329
University of Sioux Falls	80	86	77	65
University of South Dakota	288	216	199	199
Total:	1,297	1,080	927	833
Associate and Baccalaureate Totals:	1453	1255	1076	974

* **Seats Available** was defined as the count of the total number of seats available for newly admitted students during the reporting period.
 * **Qualified Applicants** was defined as a count of the individuals who submitted complete applications on time and who met all institutional requirements for formal admission to the program during the reporting period from October 1, 2018 to September 30, 2019.
 * **Admitted Applicants** was defined as the count of the individuals who received official notice from the program that they were invited to begin the nursing program during the reporting period.
 * **New Enrollees** was defined as the count of the admitted applicants who subsequently enrolled for the first time in the program during the reporting period and included only those individuals who were still enrolled in a nursing course after the first two weeks of class.

Enrollment

Pre-licensure RN Student Enrollment

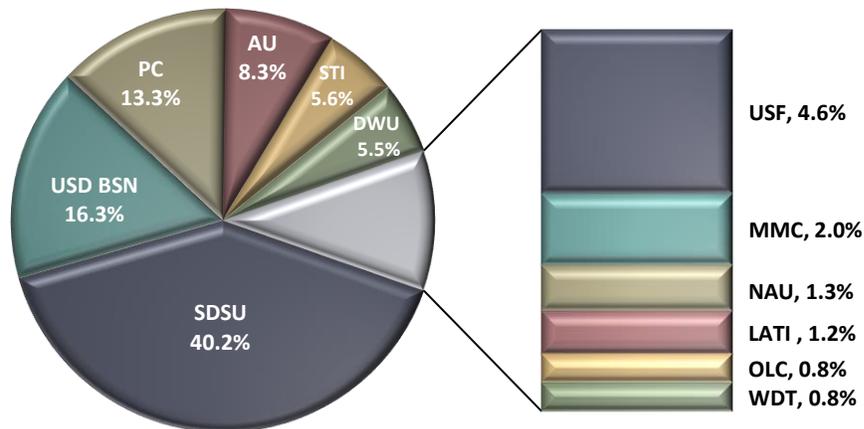
In 2019 there were 2,010 students enrolled in pre-licensure RN programs, an decrease of 10.9% from 2018. Associate RN enrollment decreased by 6.1% and baccalaureate enrollment decreased by 11.3% from 2018. Percentage of total associate and baccalaureate student enrollment is shown in the pie chart. Trends in student enrollment rates from 2010 to 2019 are shown in the bar graph for historical comparison.

RN Student Enrollment	2019				2018	2018-2019	
	New Students*	Continuing Students*	Total Students	% Total Students	Total Students	Difference	% Change
Associate Programs							
Lake Area Technical Institute	24	0	24	1.2%	24	0	0.0%
Oglala Lakota College	16	0	16	0.8%	31	-15	-48.4%
Southeast Technical Institute	85	28	113	5.6%	76	37	48.7%
University of South Dakota	0	0	0	0.0%	49	-49	-100.0%
Western Dakota Tech	16	0	16	0.8%	0	16	--
Total:	141	28	169	8.4%	180	-11	-6.1%
Baccalaureate Programs							
Augustana University	86	81	167	8.3%	152	15	9.9%
Dakota Wesleyan University	61	49	110	5.5%	177	-67	-37.9%
Mount Marty College	21	19	40	2.0%	46	-6	-13.0%
National American University	14	13	27	1.3%	30	-3	-10.0%
Presentation College	58	210	268	13.3%	283	-15	-5.3%
South Dakota State University	329	479	808	40.2%	808	0	0.0%
University of Sioux Falls	65	28	93	4.6%	139	-46	-33.1%
University of South Dakota	199	129	328	16.3%	441	-113	-25.6%
Total:	833	1008	1841	91.6%	2,076	-235	-11.3%
Associate and Baccalaureate Total:	974	1036	2010	100%	2,256	-246	-10.9%

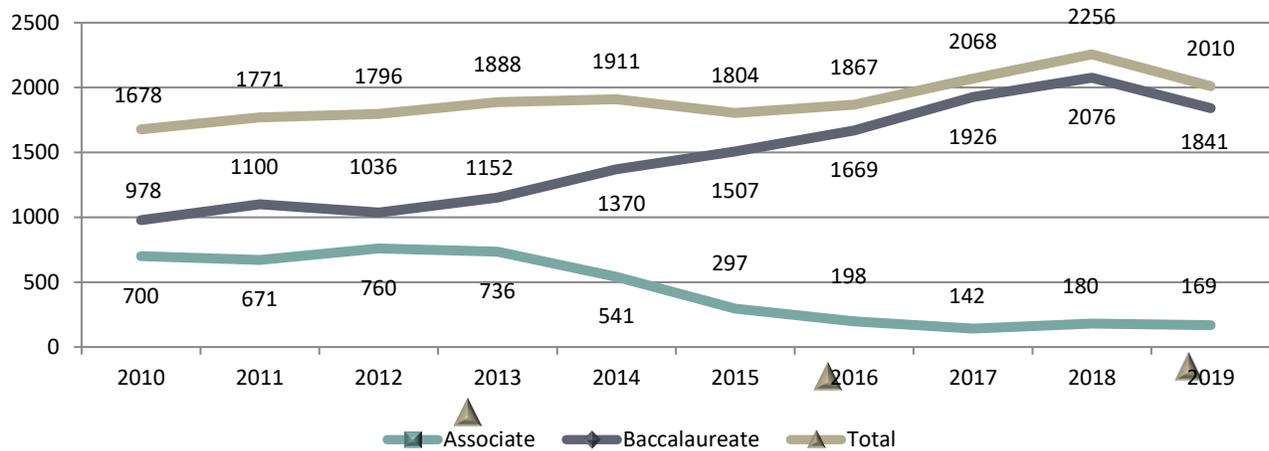
***New Students** was defined as the count of the admitted applicants who subsequently enrolled for the first time in the nursing program during the reporting period and included only individuals who were still enrolled in a nursing course after the first two weeks of class.

***Continuing Students** was defined as individuals enrolled from previous reporting periods and did not include new enrollees.

Total Pre-licensure RN Associate and Baccalaureate Student Enrollment



Trends in Pre-licensure RN Student



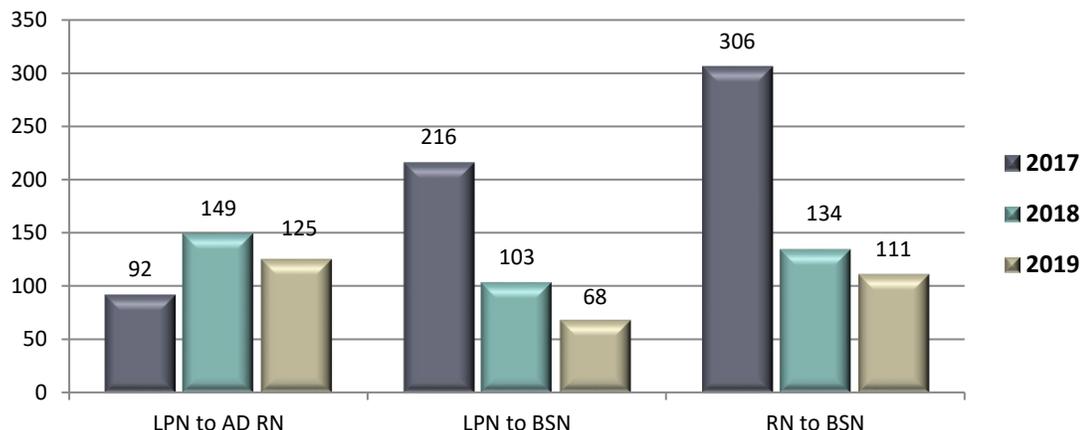
RN Upward Mobility Program Enrollment

The following table includes information on LPNs and AD RNs who were enrolled in upward mobility programs. In 2019 there were 193 LPNs enrolled in AD RN or baccalaureate upward mobility programs, 59 fewer or a change of -23.4% from 2018. In 2019 there were 111 RNs enrolled in baccalaureate upward mobility nursing programs, 23 fewer or a change of -17.2% from 2018.

Enrollment in RN Upward Mobility Programs	2018 – 2019			
	2019	2018	Difference	% Change
LPN Enrollment in AD RN Programs*				
Lake Area Technical Institute	24	24	0	--
Southeast Technical Institute	85	76	9	11.8%
University of South Dakota	0	49	-49	-100%
Western Dakota Tech	16	0	16	--
Total:	125	149	-24	-16.1%
LPN Enrollment in Baccalaureate RN Programs*				
Dakota Wesleyan University	37	23	14	60.9%
Mount Marty College	1	1	0	--
Presentation College	30	79	-49	-62.0%
Total:	68	103	-35	-34.0%
Total LPN Enrollment in AD RN & Baccalaureate Programs:	193	252	-59	-23.4%
AD RN Enrollment in Baccalaureate Programs				
Dakota Wesleyan University	15	26	-11	-42.3%
National American University	1	0	1	--
Presentation College	1	0	1	--
South Dakota State University	23	42	-19	-45.2%
University of Sioux Falls	12	10	2	20.0%
University of South Dakota	59	56	3	5.4%
Total:	111	134	-23	-17.2%
Total Upward Mobility Enrollment:	304	386	-82	-21.2%

*Included in Pre-licensure RN tables.

Trends in Enrollment in RN Upward Mobility Programs



Characteristics of Generic, Accelerated, LPN to BSN, and RN to BSN Students

Total RN Enrollment: There were 210 pre-licensure RN students and 111 RN to BSN students for a total of 2121 students enrolled during 2019. This number is reflected in the tables and graphs below.

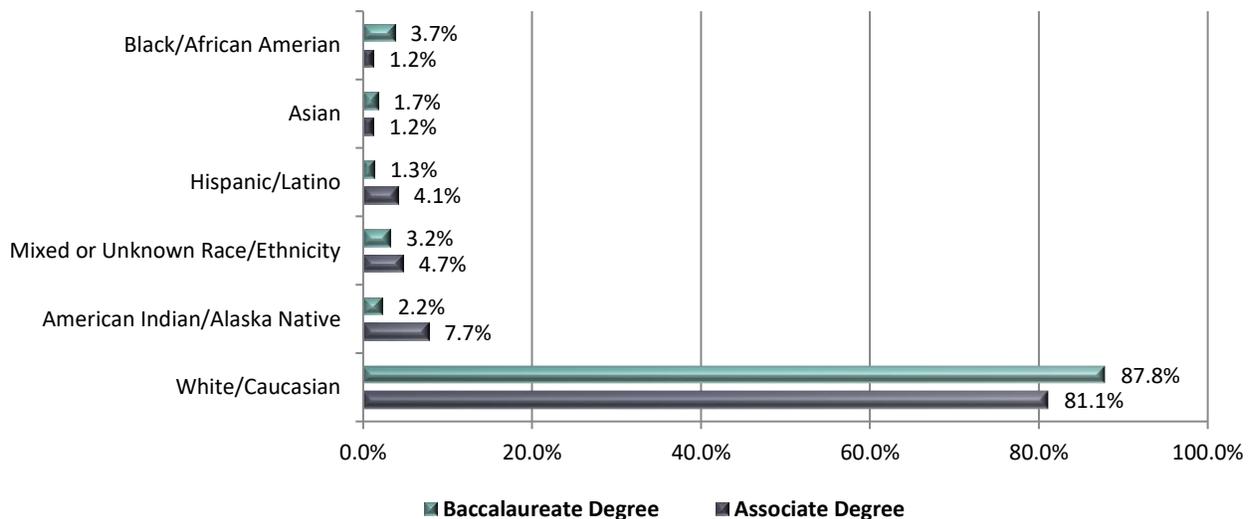
Gender: In 2019 the majority, 86.6% (1,837), of all RN students were female. A larger percentage of males, 13.8%, were enrolled in baccalaureate programs than in associate programs, 8.9%.

Student Gender	Female	Male	Total Students
Associate Programs			
Lake Area Technical Institute	23	1	24
Oglala Lakota College	12	4	16
Southeast Technical Institute	106	7	113
University of South Dakota	0	0	0
Western Dakota Tech	13	3	16
Total:	154	15	169
Percent:	91.1%	8.9%	100%
Baccalaureate RN Program			
Augustana University	148	19	167
Dakota Wesleyan University	111	14	125
Mount Marty College	34	6	40
National American University	24	4	28
Presentation College	236	33	269
South Dakota State University	715	116	831
University of Sioux Falls	87	18	105
University of South Dakota	328	59	387
Total:	1683	269	1952
Percent:	86.2%	13.8%	100%
Associate and Baccalaureate Total:	1837	284	2121
Percent:	86.6%	13.4%	100%

Race and Ethnicity: Most RN students, 87.3%, were White/Caucasian. As shown in the table Black/African American students comprised 3.5% of the population and American Indian/Alaska Native students comprised 2.6%.

Student Race and Ethnicity	American Indian / Alaska Native	Asian	Black / African American	Native Hawaiian / Pacific Islander	White / Caucasian	Hispanic / Latino	Mixed / Other / Unknown	Total Students
Associate Programs								
Lake Area Technical Institute	0	0	0	0	22	2	0	24
Oglala Lakota College	12	0	0	0	3	0	1	16
Southeast Technical Institute	0	2	2	0	99	5	5	113
University of South Dakota	0	0	0	0	0	0	0	0
Western Dakota Tech	1	0	0	0	13	0	2	16
Total:	13	2	2	0	137	7	8	169
Percent:	7.7%	1.2%	1.2%	0.0%	81.1%	4.1%	4.7%	100%
Baccalaureate Programs								
Augustana University	2	5	9	0	149	2	0	167
Dakota Wesleyan University	3	2	2	0	111	4	3	125
Mount Marty College	0	0	1	0	36	2	1	40
National American University	1	0	1	0	25	0	1	28
Presentation College	8	7	26	0	206	3	19	269
South Dakota State University	25	15	15	0	749	12	15	831
University of Sioux Falls	0	3	4	0	91	3	4	105
University of South Dakota	4	1	15	0	347	0	20	387
Total:	43	33	73	0	1714	26	63	1952
Percent:	2.2%	1.7%	3.7%	0.0%	87.8%	1.3%	3.2%	100%
Associate and Baccalaureate Total:	56	35	75	0	1851	33	71	2121
Percent:	2.6%	1.7%	3.5%	0.0%	87.3%	1.6%	3.3%	100%

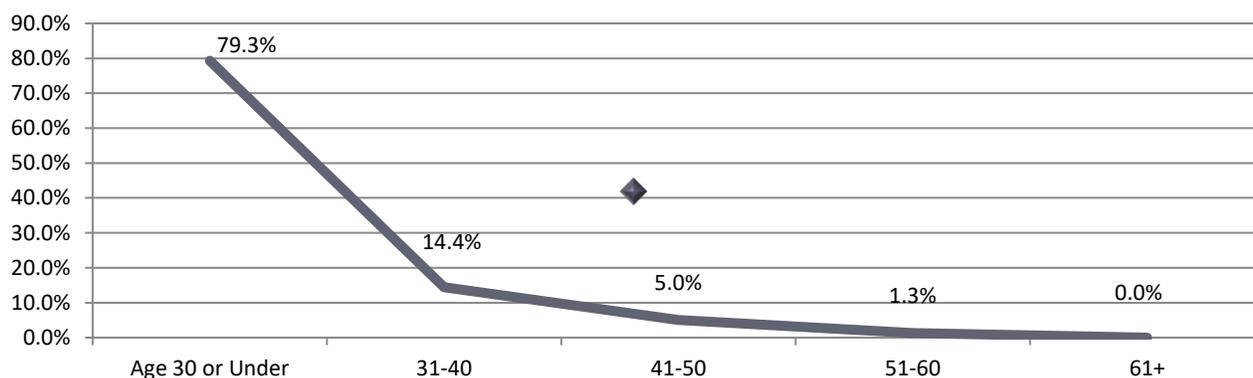
RN Student Race and Ethnicity



Age: In 2019, the majority, 79.3% of all RN students were 30 years of age or younger, similar to findings in previous years.

Student Age	≤ 30	31-40	41-50	51-60	61+	Total
Associate RN Programs						
Lake Area Technical Institute	15	6	3	0	0	24
Oglala Lakota College	11	4	1	0	0	16
Southeast Technical Institute	71	29	9	4	0	113
University of South Dakota	0	0	0	0	0	0
Western Dakota Tech	9	7	0	0	0	16
Total:	106	46	13	4	0	169
Percent:	62.7%	27.2%	7.7%	2.4%	0.0%	100%
Baccalaureate RN Programs						
Augustana University	163	4	0	0	0	167
Dakota Wesleyan University	85	26	11	3	0	125
Mount Marty College	34	5	1	0	0	40
National American University	14	14	0	0	0	28
Presentation College	156	79	27	6	1	269
South Dakota State University	747	59	20	5	0	831
University of Sioux Falls	83	16	5	1	0	105
University of South Dakota	293	57	28	9	0	387
Total:	1575	260	92	24	1	1952
Percent:	80.7%	13.3%	4.7%	1.2%	0.1%	100%
Associate and Baccalaureate Total:	1681	306	105	28	1	2121
Percent:	79.3%	14.4%	5.0%	1.3%	0.0%	100%

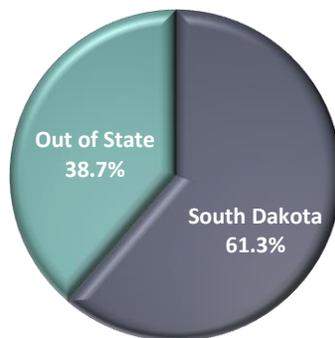
RN Associate and Baccalaureate Student Age



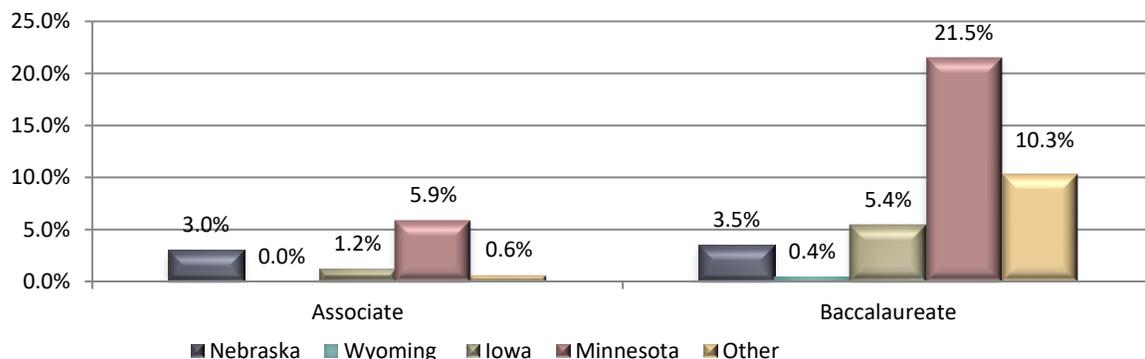
State of Residence: The majority, 61.3%, of all AD RN and baccalaureate students were South Dakota residents. A large percentage, 89.3%, of AD students were residents of South Dakota while only 58.9% of baccalaureate students were South Dakota residents.

Student State of Residence	SD		Out of State		Total	
	Number	Percent	Number	Percent	Number	Percent
Associate RN Programs						
Lake Area Technical Institute	21	87.5%	3	12.5%	24	100%
Oglala Lakota College	13	81.3%	3	18.8%	16	100%
Southeast Technical Institute	102	90.3%	11	9.7%	113	100%
University of South Dakota	0	0.0%	0	0.0%	0	0.0%
Western Dakota Tech	15	93.8%	1	6.3%	16	100%
Total:	151	89.3%	18	10.7%	169	100%
Baccalaureate RN Programs						
Augustana University	77	46.1%	90	53.9%	167	100%
Dakota Wesleyan University	104	83.2%	21	16.8%	125	100%
Mount Marty College	22	55.0%	18	45.0%	40	100%
National American University	28	100.0%	0	0.0%	28	100%
Presentation College	61	22.7%	208	77.3%	269	100%
South Dakota State University	512	61.6%	319	38.4%	831	100%
University of Sioux Falls	69	65.7%	36	34.3%	105	100%
University of South Dakota	277	71.6%	110	28.4%	387	100%
Total:	1150	58.9%	802	41.1%	1952	100%
Associate and Baccalaureate Total:	1301	61.3%	820	38.7%	2121	100%

RN Student State of Residence



RN Student Out of State of Residence



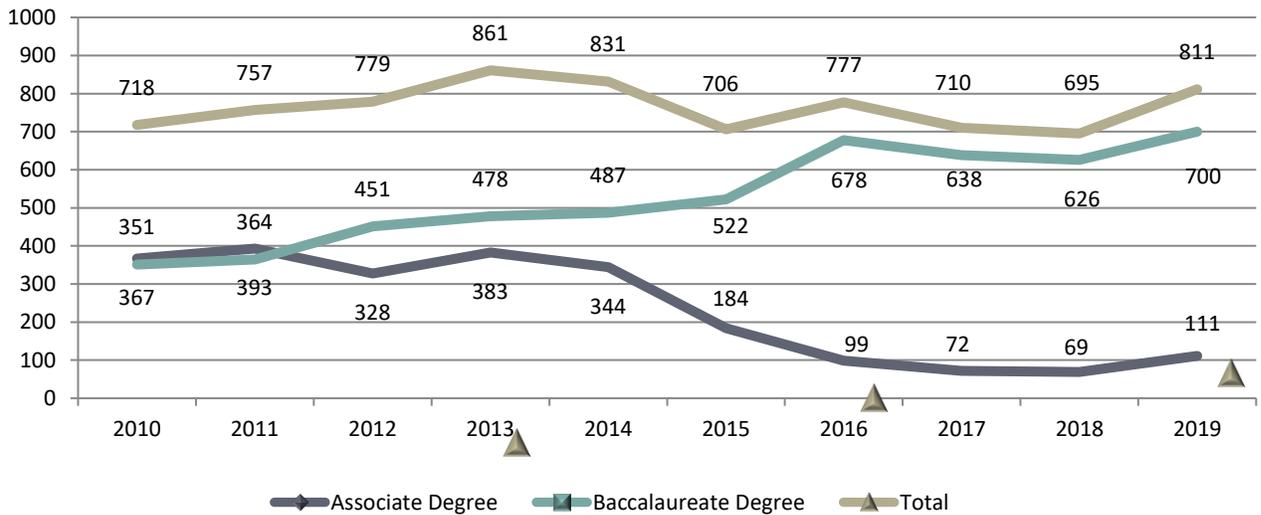
Graduates

Pre-licensure Graduates

A total of 811 students graduated from the pre-licensure AD RN and BSN programs during this reporting period, 115 more than in 2018. Graduation rates from 2010 to 2019 are shown in the graph for historical comparison.

Pre-licensure RN Graduates	LPN to AD RN	AD RN	BSN	Accelerated BSN	LPN to BSN	Total RNs	% Total RNs Produced
Associate RN Programs							
Lake Area Technical Institute	23	--	--	--	--	23	2.8%
Oglala Lakota College	--	10	--	--	--	10	1.2%
Southeast Technical Institute	51	--	--	--	--	51	6.3%
University of South Dakota	27	--	--	--	--	27	3.3%
Western Dakota Tech	0	--	--	--	--	0	0.0%
Total:	101	10	--	--	--	111	13.7%
Baccalaureate RN Programs							
Augustana University	--	--	44	20	0	64	7.9%
Dakota Wesleyan University	--	--	21	0	20	41	5.1%
Mount Marty College	--	--	22	0	1	23	2.8%
National American University	--	--	10	0	0	10	1.2%
Presentation College	--	--	15	0	67	82	10.1%
South Dakota State University	--	--	212	66	0	278	34.3%
University of Sioux Falls	--	--	22	37	0	59	7.3%
University of South Dakota	--	--	143	0	0	143	17.6%
Total:	--	--	489	123	88	700	86.3%
Associate and Baccalaureate Total:	101	10	489	123	88	811	100%

Trends in Pre-licensure RN Graduates

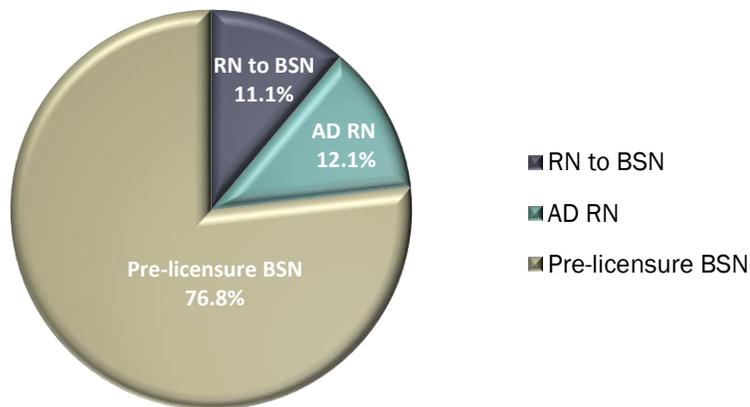


Pre-licensure RN and RN to BSN Graduates

The following table shows the total number of RN graduates from pre-licensure and RN to BSN programs during the measuring period. The graph shows the percentage of graduates by educational level.

RN Graduates	AD RN	BSN	RN to BSN	Total Graduates
Associate RN Programs				
Lake Area Technical Institute	23	--	--	23
Oglala Lakota College	10	--	--	10
Southeast Technical Institute	51	--	--	51
University of South Dakota	27	--	--	27
Western Dakota Tech	0	--	--	0
Total:	111	--	--	111
Baccalaureate RN Programs				
Augustana University	--	64	0	64
Dakota Wesleyan University	--	41	28	69
Mount Marty College	--	23	0	23
National American University	--	10	2	12
Presentation College	--	82	1	83
South Dakota State University	--	278	27	305
University of Sioux Falls	--	59	4	63
University of South Dakota	--	143	39	182
Total:	--	700	101	801
Associate and Baccalaureate Total:	111 (12.1%)	700 (76.8%)	101 (11.1%)	912 (100%)

Percentage of Graduates by Program Type

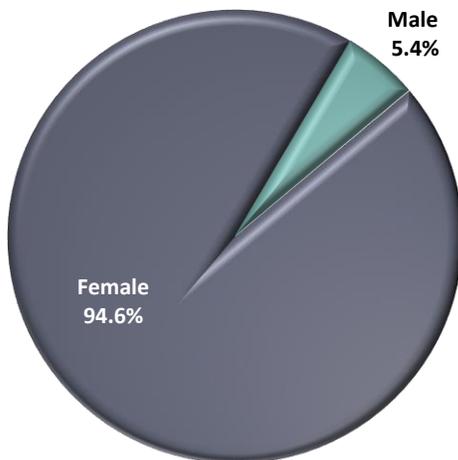


Characteristics of Pre-licensure RN and RN to BSN Graduates

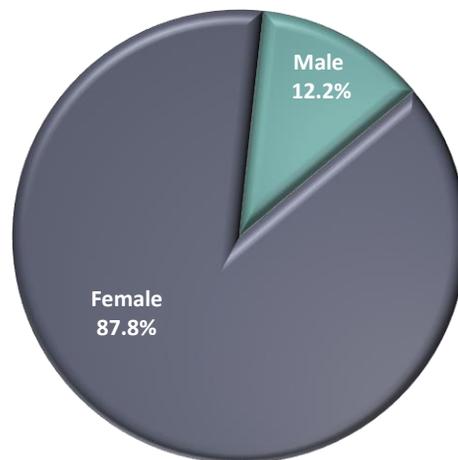
Gender: The majority, 88.6%, of graduates were female.

RN Gender	Female	Male	Total Graduates
Associate Programs			
Lake Area Technical Institute	22	1	23
Oglala Lakota College	10	0	10
Southeast Technical Institute	48	3	51
University of South Dakota	25	2	27
Western Dakota Tech	0	0	0
Total:	105	6	111
Percent:	94.6%	5.4%	100%
Baccalaureate RN Program			
Augustana University	56	8	64
Dakota Wesleyan University	64	5	69
Mount Marty College	22	1	23
National American University	10	2	12
Presentation College	78	5	83
South Dakota State University	259	46	305
University of Sioux Falls	57	6	63
University of South Dakota	157	25	182
Total:	703	98	801
Percent:	87.8%	12.2%	100%
Associate and Baccalaureate Total:	808	104	912
Percent:	88.6%	11.4%	100%

Associate Degree



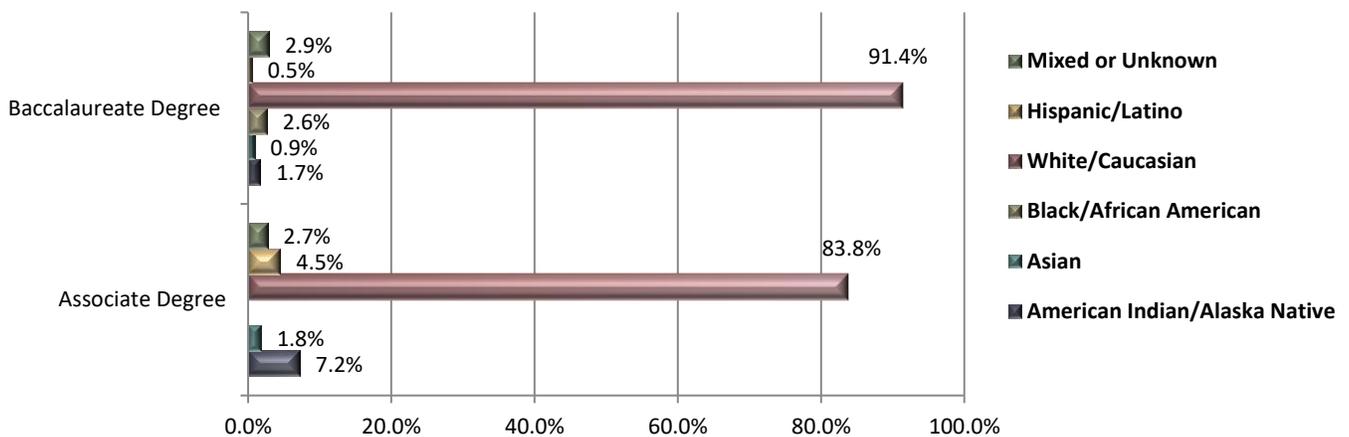
Baccalaureate Degree



Race and Ethnicity: Most pre-licensure and RN to BSN graduates (90.5%) were White/Caucasian.

RN Graduate Race and Ethnicity	American Indian / Alaska Native	Asian	Black / African American	Native Hawaiian / Pacific Islander	White / Caucasian	Hispanic / Latino	Mixed / Other / Unknown	Total Students
Associate Programs								
Lake Area Technical Institute	0	0	0	0	22	1	0	23
Oglala Lakota College	8	0	0	0	2	0	0	10
Southeast Technical Institute	0	1	0	0	45	4	1	51
University of South Dakota	0	1	0	0	24	0	2	27
Western Dakota Tech	0	0	0	0	0	0	0	0
Total:	8	2	0	0	93	5	3	111
Percent:	7.2%	1.8%	0.0%	0.0%	83.8%	4.5%	2.7%	100%
Baccalaureate Programs								
Augustana University	0	1	4	0	57	0	2	64
Dakota Wesleyan University	2	0	0	0	64	0	3	69
Mount Marty College	0	0	0	0	21	1	1	23
National American University	1	0	0	0	10	0	1	12
Presentation College	0	1	9	0	67	2	4	83
South Dakota State University	7	2	4	0	288	0	4	305
University of Sioux Falls	1	3	2	0	53	1	3	63
University of South Dakota	3	0	2	0	172	0	5	182
Total:	14	7	21	0	732	4	23	801
Percent:	1.7%	0.9%	2.6%	0.0%	91.4%	0.5%	2.9%	100%
Associate and Baccalaureate Total:	22	9	21	0	825	9	26	912
Percent:	2.4%	1.0%	2.3%	0.0%	90.5%	1.0%	2.9%	2.4%

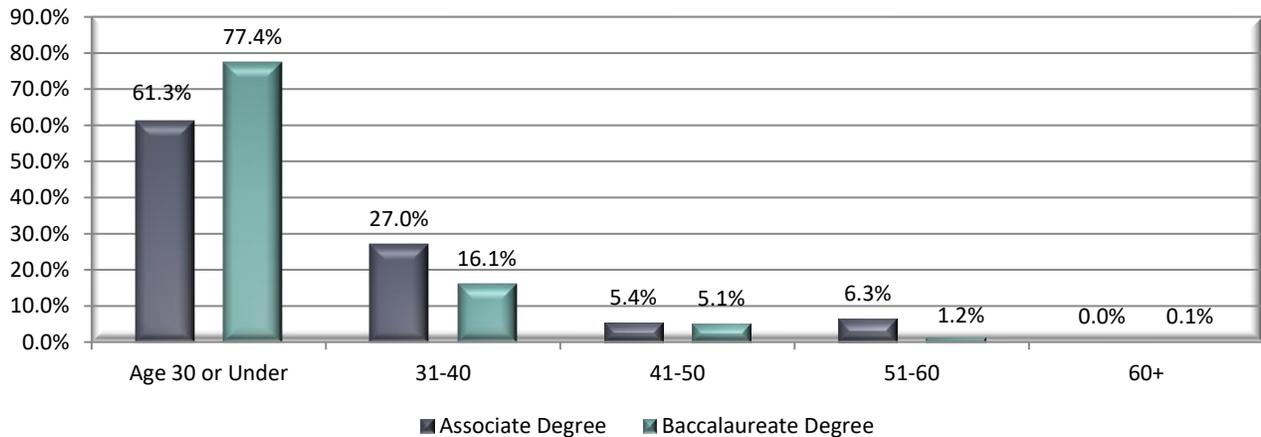
Pre-licensure and RN to BSN Graduate Race and Ethnicity



Age: The majority, 75.4% (688) of RN graduates in 2019 were 30 years of age or younger, similar to findings in previous years.

RN Graduate Age	< 30	31-40	41-50	51-60	61+	Total
Associate RN Programs						
Lake Area Technical Institute	18	5	0	0	0	23
Oglala Lakota College	4	2	2	2	0	10
Southeast Technical Institute	27	17	4	3	0	51
University of South Dakota	19	6	0	2	0	27
Western Dakota Tech	0	0	0	0	0	0
Total:	68	30	6	7	0	111
Percent:	61.3%	27.0%	5.4%	6.3%	0.0%	100%
Baccalaureate RN Programs						
Augustana University	60	3	1	0	0	64
Dakota Wesleyan University	37	21	7	4	0	69
Mount Marty College	21	2	0	0	0	23
National American University	8	4	0	0	0	12
Presentation College	39	34	5	5	0	83
South Dakota State University	269	23	13	0	0	305
University of Sioux Falls	52	8	2	0	1	63
University of South Dakota	134	34	13	1	0	182
Total:	620	129	41	10	1	801
Percent:	77.4%	16.1%	5.1%	1.2%	0.1%	100%
Associate and Baccalaureate Total:	688	159	47	17	1	912
Percent:	75.4%	17.4%	5.2%	1.9%	0.1%	100%

RN Graduate Age



NCLEX–RN® Examination Results

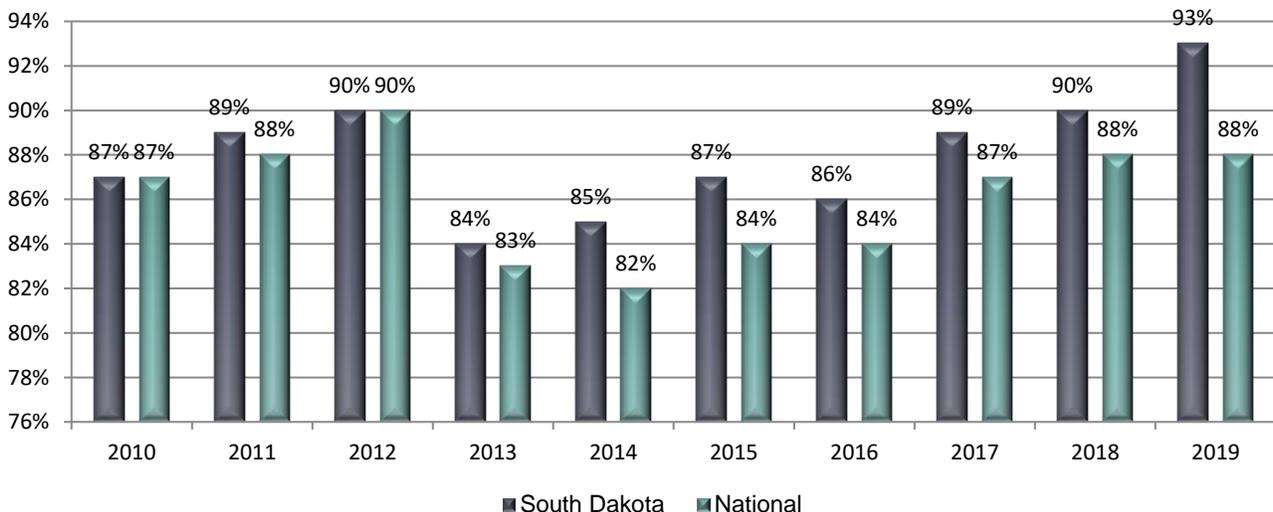
Graduates’ results on the NCLEX-RN® examination from January-December 2019 are shown in the table. Pass rates are evaluated by the SD Board of Nursing for ongoing approval of a program using measuring periods as defined in ARSD 20:48:07:47. A measuring period commences on January 1 of each calendar year and continues until December 31 of that calendar year in which the number of first-time writers since the start of that measuring period equals or exceeds 21. Measuring periods for programs with less than 21 test writers in one calendar year can extend over more than one year(s) until 21 is reached. In 2019 the pass rate for all first-time NCLEX-RN test writers in South Dakota was 92.87%; the national pass rate for US educated first-time NCLEX- RN test writers was 88.18%. Pass rates from 2010 to 2019 are shown in the bar graph for historical comparison.

2019 NCLEX-RN Results	# Delivered	# Passed	# Failed	2019 Pass Rate
Associate RN Programs				
Lake Area Technical Institute	23	21	2	91.30%
Oglala Lakota College	10	7	3	*
Southeast Technical Institute	43	40	3	93.02%
University of South Dakota**	28	27	1	96.43%
Western Dakota Tech	0	0	0	*
Total:	104	95	9	91.3%
Baccalaureate RN Programs				
Augustana University	65	62	3	95.38%
Dakota Wesleyan University	42	37	5	88.10%
Mount Marty College	23	18	5	78.26%
National American University**	9	8	1	*
Presentation College	85	66	19	77.65%
South Dakota State University	277	270	7	97.47%
University of Sioux Falls	60	59	1	98.33%
University of South Dakota	148	140	8	94.59%
Total:	709	660	49	93.1%
South Dakota Total:	813	755	58	92.87%

*Pass rate to be determined upon reaching or exceeding an N of 21 graduates.

** Program Voluntary Closure

NCLEX–RN® Pass Rates



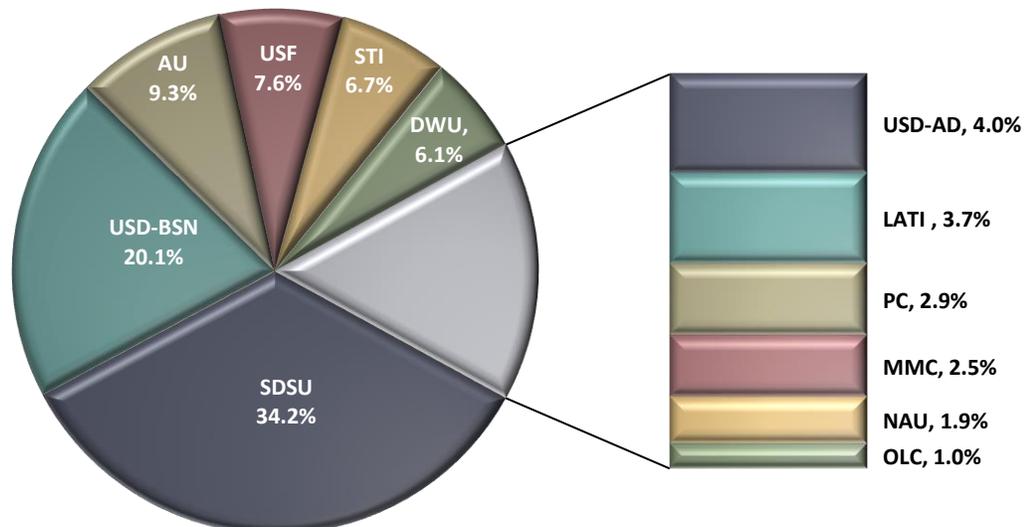
Graduates Licensed as RNs in South Dakota

The number of graduates licensed into the state of SD by NCLEX–RN® examination from January 1 to December 31, 2019 is listed in the following table. The majority, 65.0%, of graduates produced by SD’s RN programs were licensed into SD in 2019, compared to 72.3% in 2018.

RN Graduates Licensed into SD	Generic Graduates Produced	Graduates Licensed in SD	% of Graduates Licensed of Graduates Produced by School	% of Program’s Graduates Licensed of Total Licensed in SD
Associate RN Programs				
Lake Area Technical Institute	23	22	95.7%	3.7%
Oglala Lakota College	10	6	60.0%	1.0%
Southeast Technical Institute	51	40	78.4%	6.7%
University of South Dakota	27	24	88.9%	4.0%
Western Dakota Tech	--	--	--	--
Total:	111	92	82.9%	15.5%
Baccalaureate RN Programs				
Augustana University	64	55	85.9%	9.3%
Dakota Wesleyan University	69	36	52.2%	6.1%
Mount Marty College	23	15	65.2%	2.5%
National American University	12	11	91.7%	1.9%
Presentation College	83	17	20.5%	2.9%
South Dakota State University	305	203	66.6%	34.2%
University of Sioux Falls	63	45	71.4%	7.6%
University of South Dakota	182	119	65.4%	20.1%
Total:	801	501	62.5%	84.5%
Associate and Baccalaureate Total:	912	593	65.0%	100%

¹Graduates produced by a program may be less than the number licensed in SD because some graduates wait to take the examination or fail the examination and subsequently license in a different year than when produced.

Percent of RN Graduates Licensed in South Dakota



RN Faculty

Employment Status: Respondents were asked to identify the number of full-time or part-time RN nursing education faculty employed by their program. Faculty included instructional, administrative, or research staff. Part time faculty may or may not have held academic rank or carried the full scope of faculty responsibility, such as teaching a specific course, advisement, or committee work, and they may have carried titles such as adjunct or clinical instructor.

RN Faculty	Full Time	Part Time	Total Faculty
Associate RN Programs			
Lake Area Technical Institute	10	2	12
Oglala Lakota College	3	0	3
Southeast Technical Institute	6	5	11
University of South Dakota	2	0	2
Western Dakota Tech	1	1	2
Total:	22	8	30
Baccalaureate RN Programs			
Augustana University	11	40	51
Dakota Wesleyan University	8	7	15
Mount Marty College	7	1	8
National American University	4	10	14
Presentation College	9	10	19
South Dakota State University	58	104	162
University of Sioux Falls	6	46	52
University of South Dakota	43	81	124
Total:	146	299	445
Associate and Baccalaureate Total:	168	307	475

Vacancies: There were 2 full time faculty vacancies in associate degree programs in 2019, down from 4 in 2018. No part-time vacancies were reported. Baccalaureate programs reported 2 full-time faculty vacancies in 2019, down from 13 in 2018. Baccalaureate programs reported no part-time vacancies, down from 7 in 2018.

Faculty Characteristics

Gender: The majority, 95.4%, of faculty in SD's RN programs are female.

Race and Ethnicity: As shown in the chart below, 96.6%, of faculty were White/Caucasian.

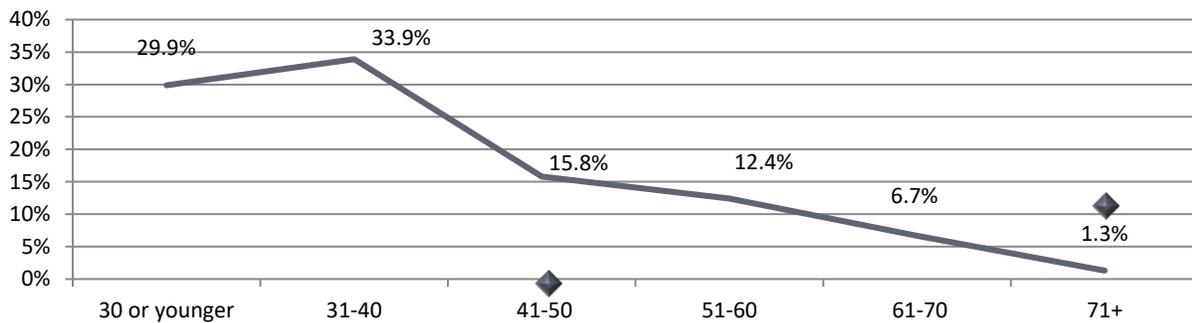
Nursing Faculty Race and Ethnicity



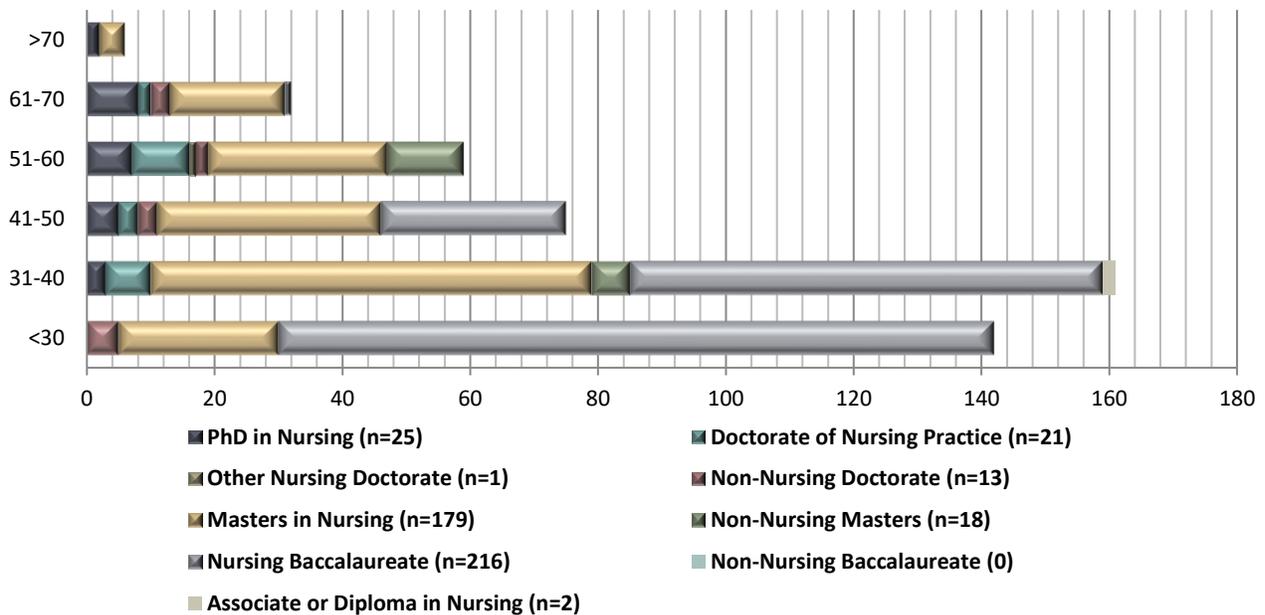
Age and Academic Preparation: Of the 257 nursing faculty holding a graduate degree, 96 (37.4%) were 51 or older. There were 60 faculty holding a doctoral degree, or 12.6% of the total faculty. Of the 60 faculty holding a doctoral degree, 34 (56.7%) of them were 51 or older.

RN Faculty	< 30	31-40	41-50	51-60	61-70	71+	Total	%
PhD in Nursing	0	3	5	7	8	2	25	5.3%
Doctorate of Nursing Practice	0	7	3	9	2	0	21	4.4%
Other Nursing Doctorate	0	0	0	1	0	0	1	0.2%
Non-Nursing Doctorate	5	0	3	2	3	0	13	2.7%
Masters in Nursing	25	69	35	28	18	4	179	37.7%
Non-Nursing Masters	0	6	0	12	0	0	18	3.8%
Nursing Baccalaureate	112	74	29	0	1	0	216	45.5%
Non-Nursing Baccalaureate	0	0	0	0	0	0	0	0.0%
Associate or Diploma in Nursing	0	2	0	0	0	0	2	0.4%
Total:	142	161	75	59	32	6	475	--
Percent:	29.9%	33.9%	15.8%	12.4%	6.7%	1.3%	100%	29.9%

RN Nursing Faculty Age



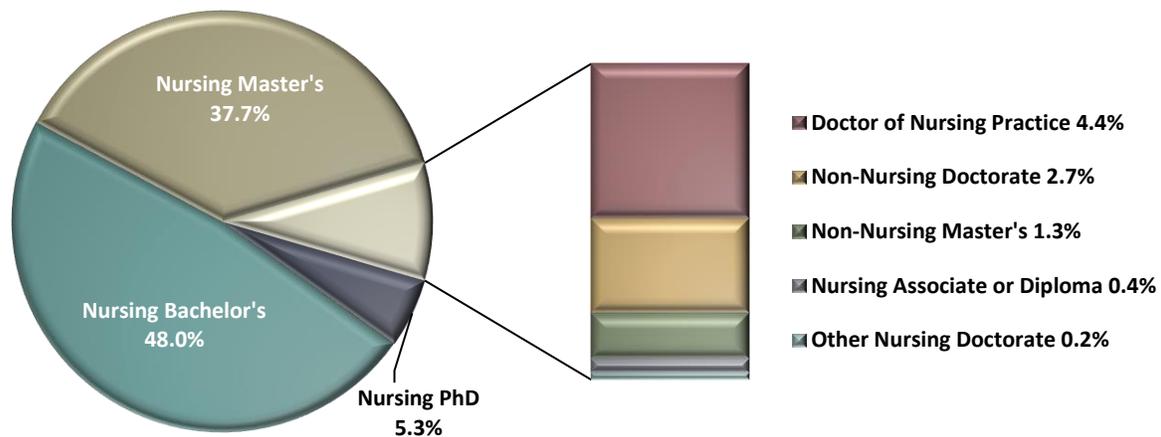
RN Nursing Faculty Academic Preparation by Age



Highest Academic Achievement by Program: The following table and chart present the highest academic preparation of RN faculty by nursing education program. The majority, 63.3%, of faculty employed in associate RN programs held master's in nursing degrees. The majority, 49.9%, of faculty employed in baccalaureate programs held a baccalaureate degree.

RN Faculty Highest Academic Achievement	Associate or Diploma in Nursing	Bachelors – Non Nursing	Bachelors in Nursing	Masters – Non Nursing	Masters in Nursing	Doctorate – Non Nursing	Other Nursing Doctorate	Doctorate in Nursing Practice	PhD in Nursing	Total Faculty
Associate RN Programs										
Lake Area Technical Institute	0	0	3	1	7	0	0	1	0	12
Oglala Lakota College	0	0	0	0	2	0	0	1	0	3
Southeast Technical Institute	2	0	3	0	6	0	0	0	0	11
University of South Dakota	0	0	0	0	2	0	0	0	0	2
Western Dakota Tech	0	0	0	0	2	0	0	0	0	2
Total:	2	0	6	1	19	0	0	2	0	30
Percent:	6.7%	0.0%	20.0%	3.3%	63.3%	0.0%	0.0%	6.7%	0.0%	100%
Baccalaureate RN Programs										
Augustana University	0	0	38	0	8	1	0	2	2	51
Dakota Wesleyan University	0	0	6	1	7	0	0	1	0	15
Mount Marty College	0	0	0	0	6	1	1	0	0	8
National American University	0	0	2	0	12	0	0	0	0	14
Presentation College	0	0	0	0	14	0	0	4	1	19
South Dakota State University	0	0	77	2	55	7	0	3	18	162
University of Sioux Falls	0	0	35	2	11	0	0	4	0	52
University of South Dakota	0	0	64	0	47	4	0	5	4	124
Total:	0	0	222	5	160	13	1	19	25	445
Percent:	0.0%	0.0%	49.9%	1.1%	36.0%	2.9%	0.2%	4.3%	5.6%	100%
Associate and Baccalaureate Total:	2	0	228	6	179	13	1	21	25	475
Percent:	0.4%	0.0%	48.0%	1.3%	37.7%	2.7%	0.2%	4.4%	5.3%	100%

RN Faculty Highest Academic Degree



ADVANCED PRACTICE REGISTERED NURSE EDUCATION PROGRAMS

Enrollment

Student enrollment for nurse practitioner and nurse anesthesia programs by degree type and program focus is shown in the following tables.

Nurse Practitioner Programs	DNP		MSN		Post Certificate	Total
	Family Across the Lifespan	Psych- Mental Health	Family Across the Lifespan	Psych- Mental Health	Psych- Mental Health	
Mount Marty College	0	0	40	15	4	59
Presentation College	0	0	23	0	0	23
South Dakota State University	74	2	63	0	9	148
Total:	74	2	126	15	13	230

Nurse Anesthesia Programs	Pre-licensure DNAP	Post-licensure DNAP	Pre-licensure MSN	Total
Mount Marty College	97	5	34	136
Total:	97	5	34	136

Graduates

The following tables show the number of graduates by degree type and program focus.

Graduates of Nurse Practitioner Programs	DNP		MSN		Post Certificate	Total
	Family Across the Lifespan Neonatal	Psych- Mental Health	Family Across the Lifespan	Psych- Mental Health	Psych- Mental Health	
Mount Marty College	0	0	16	0	0	16
Presentation College	--	--	--	--	--	--
South Dakota State University	12	1	21	0	0	34
Total:	12	1	37	0	0	50

Graduates of Nurse Anesthesia Programs	Pre-licensure DNAP	Post-licensure DNAP	Pre-licensure MSN	Total
Mount Marty College	0	0	34	34
Total:	0	0	34	34

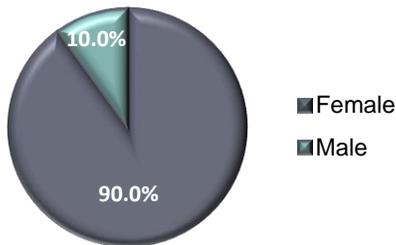
Characteristics of APRN Graduates

Gender: Most, 90.0%, of nurse practitioner graduates were female and most, 67.6%, of nurse anesthesia graduates were male.

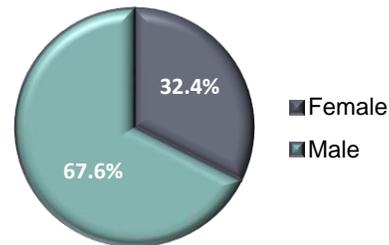
Graduate Gender	Female	Male	Total
Nurse Practitioner	45 (90.0%)	5 (10.0%)	50
Nurse Anesthesia	11 (32.4%)	23 (67.6%)	34
Total:	56 (66.7%)	28 (33.3%)	84

Gender of Graduates

Nurse Practitioner Gender



Nurse Anesthesia Gender



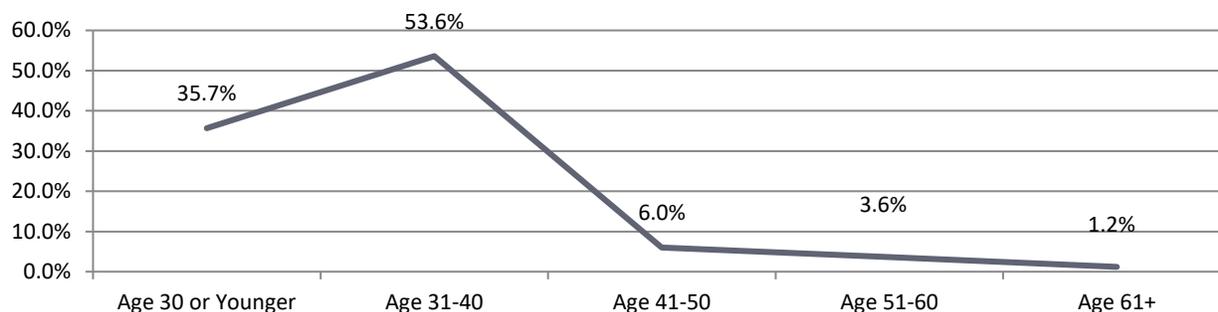
Race and Ethnicity: Most, 94.0%, graduates of nurse practitioner and nurse anesthesia programs were White/Caucasian.

Graduate Race and Ethnicity	American Indian / Alaska Native	Asian	Black / African American	Native Hawaiian / Pacific Islander	White / Caucasian	Hispanic / Latino	Other / Unknown	Total Students
Mount Marty College Nurse Practitioner	2	0	1	0	13	0	0	16
Mount Marty College Nurse Anesthesia	0	1	0	0	33	0	0	34
Presentation College	--	--	--	--	--	--	--	--
South Dakota State University	0	1	0	0	33	0	0	34
Total:	2	2	1	0	79	0	0	84
Percentage of Total:	2.4%	2.4%	1.2%	0.0%	94.0%	0.0%	0.0%	100%

Age: Most, 53.6%, graduates of nurse practitioner and nurse anesthesia programs were 31-40 years of age.

Graduate Age	≤ 30	31-40	41-50	51-60	> 60	Total
Mount Marty College Nurse Practitioner	9	6	1	0	0	16
Mount Marty College Nurse Anesthesia	9	24	1	0	0	34
Presentation College	--	--	--	--	--	--
South Dakota State University	12	15	3	3	1	34
Total:	30	45	5	3	1	84
Percentage of Total:	35.7%	53.6%	6.0%	3.6%	1.2%	100%

Age of Graduates



APRN Faculty

Employment Status: Respondents were asked to identify the number of faculty who were licensed as APRNs who were teaching full-time in the graduate programs and carried the full scope of faculty responsibilities, including teaching, advisement, and committee work. Part-time faculty included those who were licensed as APRNs and who may or may not have held academic rank or carried the full scope of faculty responsibilities. This also included faculty who divided time between the nursing programs within the institution.

APRN Faculty	Full-time	Part-time	Total
Mount Marty College Nurse Practitioner	4	9	13
Mount Marty College Nurse Anesthesia	6	1	7
Presentation College	2	2	4
South Dakota State University	9	20	29
Total:	21	32	53
Percentage of Total:	39.6%	60.4%	100%

Vacancies: As of September 2019 there were no faculty vacancies reported in the nurse practitioner programs and 1 full time vacancy in the nurse anesthesia program.

Faculty Characteristics

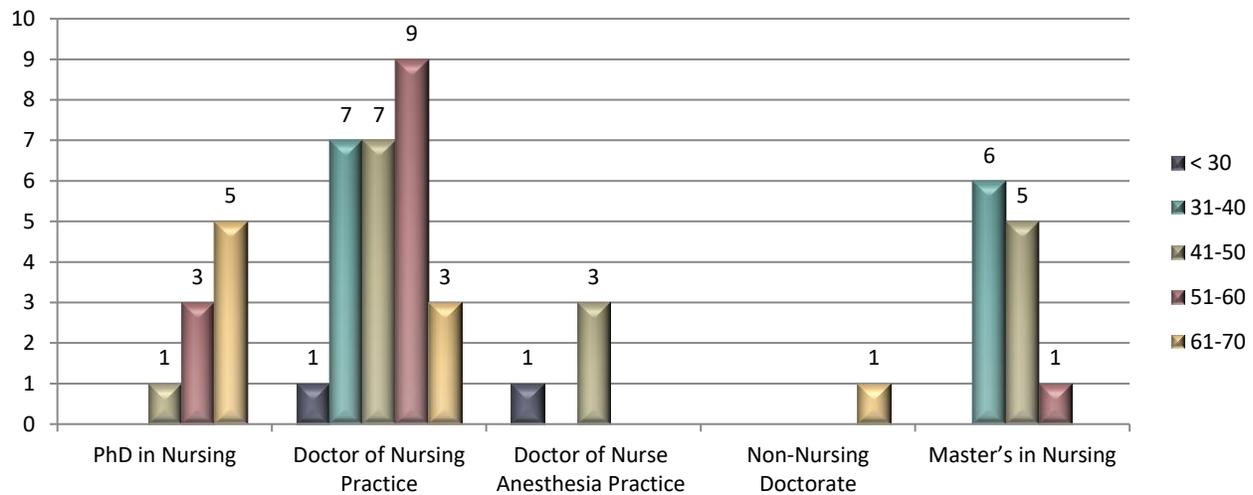
Gender: Of faculty teaching in nurse practitioner and nurse anesthesia programs 96.2% were female and 8.7% were male.

Race and Ethnicity: Most, 98.1%, faculty teaching in nurse practitioner and nurse anesthesia programs were White/Caucasian.

Age and Academic Preparation: As shown in the table, 58.5% of the faculty were 50 years of age or younger and 17.0% of the faculty were 61 years of age or older. The majority, 77.4%, held a doctoral degree.

Faculty Age	≤ 30	31-40	41-50	51-60	61-70	> 70	Total	%
PhD in Nursing	0	0	1	3	5	0	9	17.0%
Doctor of Nursing Practice	1	7	7	9	3	0	27	50.9%
Doctor of Nurse Anesthesia Practice	1	0	3	0	0	0	4	7.5%
Other Nursing Doctorate	0	0	0	0	0	0	0	0.0%
Non-Nursing Doctorate	0	0	0	0	1	0	1	1.9%
Master's in Nursing	0	6	5	1	0	0	12	22.6%
Total:	2	13	16	13	9	0	53	
Percentage of Total:	3.8%	24.5%	30.2%	24.5%	17.0%	0.0%	100%	100.0%

Faculty Age and Educational Preparation



HISTORICAL NOTES

1980 – 1989:

- 1981: Huron Nursing College began Associate Degree (AD) Program.
- Fall 1985: Southeast Area Vocational Technical Institute (SETI), Mitchell Vocational Technical School (MTI), and Pierre School of Practical Nursing closed applications for PN students.
- May 1986: Sioux Valley Hospital School of Nursing graduated last diploma RN students.
- Fall 1986: Western Dakota Tech Vocational Technical and Freeman Junior College closed applications for admission to PN programs.
- Fall 1988: Presentation College (PC) began Baccalaureate RN program.
- June 1989: Dakota Wesleyan University (DWU) graduated last Rapid City LPN Upward Mobility students.
- Fall 1989: Western Dakota Tech (WDT) LPN program approved.
- Fall 1989: South Dakota State University (SDSU) admitted students to Rapid City satellite generic program.
- Fall 1989: University of South Dakota (USD) admitted students to satellite generic program in Rapid City and admitted students to satellite upward mobility sites in Watertown and Pierre. Watertown serves as 1+1 program, with Lake Area Technical Institute (LATI) offering first year and USD second year.

1990 – 1999:

- Spring 1990: PC discontinued AD Program; offer a Baccalaureate RN with AD exit option.
- Spring 1991: USD admitted students to satellite generic RN program in Pierre.
- May 1991: Rapid City Regional Hospital School of Nursing graduated last students.
- February 1992: Sisseton Wahpeton Community College (SWC) admitted first AD program students.
- 1992: PC classified as AD only; 100% of admissions exit at the AD level.
- 1993: PC AD program granted full approval. Generic BSN program granted interim approval status. NLN accreditation received for RN completion program.
- 1994: PC offered AD RN at Eagle Butte campus. Offer BSN program at main campus.
- Fall 1995: Augustana College admitted students to Master's program in nursing.
- 1996: Mount Marty College (MMC) discontinued Watertown campus career mobility program.
- 1997: PC approved to offer BSN program with satellite at North Dakota State School of Science in Wahpeton, SD.
- 1998: HU interim status approved for BSN completion program.
- 1999: PC offered BSN completion program at Queen of Peace Hospital in Mitchell and at McKennan Hospital in Sioux Falls, SD.

2000 – 2009:

- Fall 2001: SETI received prerequisite status to implement PN program in the fall semester.
- May 2002: HU (Si Tanka University [STU] at Huron) closed AD RN program.
- 2002: PC offered AD RN Program in Aberdeen and Eagle Butte, South Dakota.
- May 2003: SWC AD RN program approval status withdrawn.
- July 2003: SWC and Sinte Gleska University (SGU) interim approval status granted for PN programs.
- November 2003: SETI granted full status approval for PN Program.
- January 2004: Approved expansion for articulation agreement between PC with SETI in Sioux Falls, LATI in Watertown, and WDT in Rapid City for BSN completion program for LPNs. Nursing courses begin Fall 2004 for LPN-BSN and Spring 2005 for RN-BSN.

- January 2004: SETI granted approval to offer PN program in Yankton, SD.
- July 2004: SWC granted prerequisite status to begin LPN-RN AD program.
- November 2004: DWU approved to offer LPN to RN program at SETI in Sioux Falls, SD.
- December 2004: SDSU Nursing PhD program approved by SD Board of Regents.
- February 2005: Colorado Technical University (CTU) granted prerequisite status for RN to BSN completion program.
- April 2005: CTU granted interim status.
- May 2005: DWU granted approval to offer satellite program in Huron.
- July 2005: Full Approval granted to SWC for LPN Program once 75% NCLEX® Pass Rate met.
- September 2005: SGU granted interim approval to offer PN program.
- November 2005: DWU granted prerequisite status for RN to BAN program.
- September 2006: SWC granted Interim Status for LPN to RN program.
- November 2006: WDT practical nursing program granted full approval status.
- November 2006: NAU RN to BSN distance program granted interim status.
- November 2006: DWU granted interim status for RN to BAN distance program.
- June 2008: NAU granted full approval for RN to BSN program.
- November 2008: DWU granted full approval for RN to BAN online program.
- January 2009: University of Sioux Falls (USF) prerequisite status approved for generic BSN, accelerated, and RN to BSN programs.
- April 2009: PC BSN and ADN Nursing Education Programs placed on Probationary Status for two years.
- September 2009: USF interim status approved for accelerated BSN program and RN to BSN options.
- November 2009: NAU granted interim approval status for generic BSN program.

2010 – 2018:

- April 2009: SWC PN program granted full approval, RN program granted continued interim status.
- April 2009: PC approved for reorganization to offer AD courses on main campus.
- June 2010: MMC granted approval for prerequisite status for LPN program.
- September 2010: USD granted prerequisite status for RN to BSN program.
- September 2010: MMC approved for interim status for a Practical Nurse program.
- January 2011: MMC began first cohort of LPN Program.
- June 2011: NAU granted approval for Request for Reorganization to add Sioux Falls campus.
- June 2011: SWC approved for LPN-RN online program.
- September 2011: USD began first cohort of RN-BSN students.
- September 2011: SETI granted interim status for LPN-RN (Associate of Applied Science) program.
- February 2012: USD generic baccalaureate program granted prerequisite status.
- February 2012: SDSU approved to offer accelerated BSN option in Aberdeen.
- February 2013: USD generic baccalaureate program granted interim status.
- May 2013: USF baccalaureate program granted full status.
- January 2014: DWU generic baccalaureate program granted prerequisite status.
- January 2014: SETI PN program approved to add online students.
- June 2014: Augustana College accelerated baccalaureate program approved.
- February 2015: DWU generic baccalaureate program granted interim status.
- April 2015: SETI LPN-AAS Program granted full approval status.
- September 2015: SWC PN program placed on voluntary hold; no faculty for 2015-2016 academic year.

- September 2016: Mitchell Technical Institute granted pre-requisite status for a PN program.
- February 2017: Mitchell Technical Institute (MTI) granted interim status to begin a PN program in Mitchell, SD.
- February 2017: DWU voluntarily closed AD RN program in Mitchell, SD and LPN to RN program in Sioux Falls, SD.
- February 2017: SETI approved to offer online LPN to RN AD program.
- February 2017: MMC voluntarily closed their PN program.
- April 2017: USD granted full status approval of their BSN RN program.
- September 2017: LATI granted prerequisite status to offer LPN to AD RN program.
- November 2017: SETI approved to reorganize program to offer LPN to AD RN program in Huron, SD.
- February: LATI granted interim status to offer LPN to AD RN program.
- February 2018: OLC granted full approval status for AD RN program.
- April 2018: WDT granted full approval status for PN program.
- June 2018: WDT granted prerequisite status for LPN to AD RN program.
- June 2018: SGU granted full approval status for PN program.
- September 2018: PC granted full approval status for BSN program.
- November 2018: SWC granted full approval for the PN program.
- November 2018: MTI granted continued interim status for the PN program.
- November 2018: NAU granted full approval status for BSN program.
- December 2018: USD closed AD RN program in Watertown.
- February 2019: STI granted approval to offer PN program in Huron SD.
- April 2019: WDT granted interim status to offer LPN to AD RN program.
- April 2019: SDSU provided notification of plan to offer post-graduate Psychiatric-Mental Health Nurse Practitioner track.
- July 2019: DWU granted continued interim status for the BSN program.
- July 2019: DWU granted approval to offer LPN to BSN program in Mitchell, SD beginning Spring 2020.
- July 2019: PC provided notification of CCNE accreditation for MS program through June 2024.
- September 2019: NAU approved voluntarily closure plan for BSN, RN to BSN, and MSN programs.
- September 2019: MMC provided notification of plan to offer DNP focusing on leadership and education.
- November 2019: LATI granted continued interim status for the LPN to AD RN program.
- November 2019: WDT granted full approval status (continued) for the PN program.
- February 2020: DWU provided notification of placing hold on LPN to BSN program in Mitchell, SD.
- February 2020: DWU granted full approval status for BSN program.
- February 2020: USD provided notification of voluntary closure of Pierre, SD site.
- February 2020: LATI granted approval to offer PN and LPN to BSN programs in Pierre, SD.