South Dakota Board of Nursing

2022

Annual Report of Nursing Education Programs

South Dakota Board of Nursing
4305 South Louise Avenue, Suite 201
Sioux Falls, SD 57106

http://doh.sd.gov/boards/nursing/

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OVERVIEW AND METHODS

This *2022 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 by the SDBON to fulfill a requirement for ongoing approval of South Dakota nursing education 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 their 2021-2022 academic year beginning with the 2021 fall session and ending with the 2022 summer session, which will be referred to as the "2022 reporting period" or "2022" in the remainder of the report. Data and information were collected and compared with historical data on students, education program capacity, curriculum, graduates, National Council Licensure Examination (NCLEX®) results, and nursing faculty. Additional information regarding 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 registered nurses (APRN) from 2018 to 2022.

	Prelicensure Nursing Education Programs				Advanced Practice Nursing Programs		
Year	Baccalaureate	Associate	Practical	Total Prelicensure	Master's	Doctorate	Total Graduate
2018	8	4	6	18	4	2	6
2019	8	4	6	18	4	2	6
2020	7	5	7	19	3	2	5
2021	7	5	7	19	4	3	7
2022	7	5	7	19	4	3	7

South Dakota's nursing education programs approval status, as of April 2023, 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	SDBON Approval	National Accreditation
Lake Area Technical College (LATC) **Main Campus:** Watertown, SD **Website:** www.lakeareatech.edu **Dean/Director:** Amber Schleusner, MS, RN	Full	Higher Learning Commission (HLC) Accreditation Commission for Education in Nursing (ACEN)
Mitchell Technical College (MTC) **Main Campus:** Mitchell, SD **Website:** www.mitchelltech.edu **Dean/Director:** Carena Jarding, DNP, RN	Full	HLC
Presentation College (PC) **Main Campus:** Aberdeen, SD **Website:** www.presentation.edu **Dean/Director:** Sherri Smith-Keys, DNP, MSN, RN	Interim	HLC **Note: Voluntary closure planned for August 2023.**
Sinte Gleska University (SGU) **Main Campus:** Mission, SD **Website:** www.sintegleska.edu **Dean/Director:** Rhonda Jackman, MS, RN, CPNP	Probation	HLC

	SDBON Approval	National Accreditation
Sisseton Wahpeton College (SWC) **Main Campus:** Sisseton, SD **Website:** www.swc.tc **Dean/Director:** Nola Ragan, RN, MSN	Full	HLC
Southeast Technical College (STC) **Main Campus:** Sioux Falls, SD **Website:** www.southeasttech.edu **Dean/Director:** Jaclyn Kramer, MSN, RN	Full	HLC
Western Dakota Technical College (WDTC) **Main Campus:** Rapid City, SD **Website:** www.wdt.edu **Dean/Director:** Kristen Hybertson, MSN, RN	Full	HLC

Associate Degree RN Programs	**SDBON Approval**	**National Accreditation**
Lake Area Technical College (LATC) **Main Campus:** Watertown, SD **Website:** www.lakeareatech.edu **Dean/Director:** Amber Schleusner, MS, RN	Full	HLC ACEN
Mitchell Technical College (MTC) **Main Campus:** Mitchell, SD **Website:** www.mitchelltech.edu **Dean/Director:** Carena Jarding, DNP, RN	Interim-Continuation	HLC
Oglala Lakota College (OLC) **Main Campus:** Pine Ridge, SD **Website:** www.olc.edu **Dean/Director:** Robin White, MSN, RN	Full	HLC Commission for Nursing Education Accreditation (CNEA)
Southeast Technical College (STC) **Main Campus**: Sioux Falls, SD **Website:** www.southeasttech.edu **Dean/Director:** Jaclyn Kramer, MSN, RN	Full	HLC ACEN
Western Dakota Technical College (WDC) **Main Campus:** Rapid City, SD **Website:** www.wdt.edu **Dean/Director:** Kristen Hybertson, MSN, RN	Interim – Continuation	HCL

Baccalaureate Degree RN Programs	**SDBON 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:** Penny Tilton, DNP, MSN, RN	Full	HLC CCNE
Mount Marty University (MMU) **Main Campus:** Yankton, SD **Website:** www.mountmarty.edu **Dean/Director:** Kathy Magorian, EdD, MSN, RN	Full	HLC CCNE

Presentation College (PC) **Main Campus:** Aberdeen, SD **Website:** www.presentation.edu **Dean/Director:** Sherri Smith-Keys, DNP, MSN, RN	Full	HLC CCNE **Note: Voluntary closure planned for August 2023.**
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

Advanced Practice Master's Degree Programs	National Accreditation
Augustana University (AU) **Main Campus:** Sioux Falls, SD **Website:** www.augie.edu **Dean/Director:** Lynn White, PhD, RN, ACNS-BC	HLC CCNE Pending SDBON Interim Approval Status
Mount Marty University (MMU) **Main Campus:** Yankton, SD **Website:** www.mountmarty.edu **Dean/Director:** Kathy Magorian, EdD, MSN, RN	HLC CCNE
Presentation College (PC) **Main Campus:** Aberdeen, SD **Website:** www.presentation.edu **Dean/Director:** Sherri Smith-Keys. DNP, MSN, RN	HLC CCNE **Note: Voluntary closure planned for August 2023.**
South Dakota State University (SDSU) **Main Campus:** Brookings, SD **Website:** www.sdstate.edu **Dean/Director:** Mary Anne Krogh, PhD, APRN, CRNA, FAAN	HLC CCNE

Advanced Practice Doctoral Degree Programs	National Accreditation
Mount Marty University (MMU) Nurse Anesthesia Program **Main Campus:** Sioux Falls, SD **Website:** www.mountmarty.edu **Dean/Director:** Andrea Roberts, DNAP, CRNA	HLC Council on Accreditation of Nurse Anesthesia Educational Programs (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
University of South Dakota (USD) Nurse Anesthesia Program **Main Campus:** Vermillion, SD **Website:** www.usd.edu **Dean/Director:** Shauna Rich Jacobson, DNAP CRNA	HLC COA

PRACTICAL NURSE EDUCATION PROGRAMS

PN Education Curriculum

Required credit hours for graduation for South Dakota's practical nurse (PN) programs ranged between 44-62 credit hours. Each program's required course hours are shown in the tables below. Most clinical experiences for PN programs took place in practice settings and ranged between 52%-86% of total clinical time. The use of simulation technology ranged between 0%-24% of clinical time, while lab experiences ranged between 6%-27% of clinical time.

Credit Hours Required for Graduation Practical Nurse Program	Credit Hours Required for Graduation		
	General and Support Courses	Nursing Theory and Clinical Courses	Total
Lake Area Technical College	12.5	34.5	47
Mitchell Technical College	16.5	36.5	53
Presentation College	25	24	49
Sinte Gleska University	26	36	62
Sisseton Wahpeton College	29	26	55
Southeast Technical College	16	28	44
Western Dakota Technical College	15	30	45

Practical Nurse Program	Clinical Experiences			
	Practice Setting Hours	Simulation Hours	Lab Hours	Total
Lake Area Technical College	511 (71%)	163 (23%)	45 (6%)	719 (100%)
Mitchell Technical College	363 (62%)	140 (24%)	82 (14%)	585 (100%)
Presentation College	388 (72%)	99 (18%)	53 (10%)	540 (100%)
Sinte Gleska University	350 (52%)	145 (21%)	180 (27%)	675 (100%)
Sisseton Wahpeton College	621 (86%)	0 (0%)	99 (14%)	720 (100%)
Southeast Technical College	452 (74%)	64 (10%)	96 (16%)	612 (100%)
Western Dakota Technical College	400 (85%)	40 (8%)	32 (7%)	472 (100%)

PN Program Capacity

PN programs had 429+ seats available with 350 new students enrolled in the 2022 reporting period.

Practical Nurse Program	Seats Available for New Students	Number of Qualified Applicants	Number of Accepted Applicants	Number of New Students Enrolled
Lake Area Technical College	129	205	193	115
Mitchell Technical College	36	47	47	31
Presentation College	Unlimited	3	3	3
Sinte Gleska University	8	8	8	7
Sisseton Wahpeton College	16	0	0	0
Southeast Technical College	176	194	194	143
Western Dakota Technical College	64	55	51	51
Total:	429+	512	496	350

PN Enrollment

Total student enrollment is shown in the following table. Total enrollment for new and continuing students in 2022 was 514 students, a decrease of 37 students from 2021. Trends in student enrollment rates from 2013 to 2022 are shown in the line chart for historical comparison.

Student Enrollment Practical Nurse Program	2022		2021	2021-2022	
	Total Students	% Total Students	Total Students	Difference	% Change
Lake Area Technical College	163	28.7%	140	23	16.4%
Mitchell Technical College	33	5.8%	37	-4	-10.8%
Presentation College	3	0.5%	0	3	--
Sinte Gleska University	8	1.4%	9	-1	-11.1%
Sisseton Wahpeton College	0	0.0%	0	0	--
Southeast Technical College[1]	274	48.3%	280	-6	-2.1%[1]
Western Dakota Technical College	87	15.3%	85	2	2.4%
Total:	568	100.0%	551	-17	+2.9%[1]

[1] STC provided a correction of 274 enrolled students; the original number provided was 220. Analysis of data in subsequent sections reflect 220.

Trends in Total PN Student Enrollment
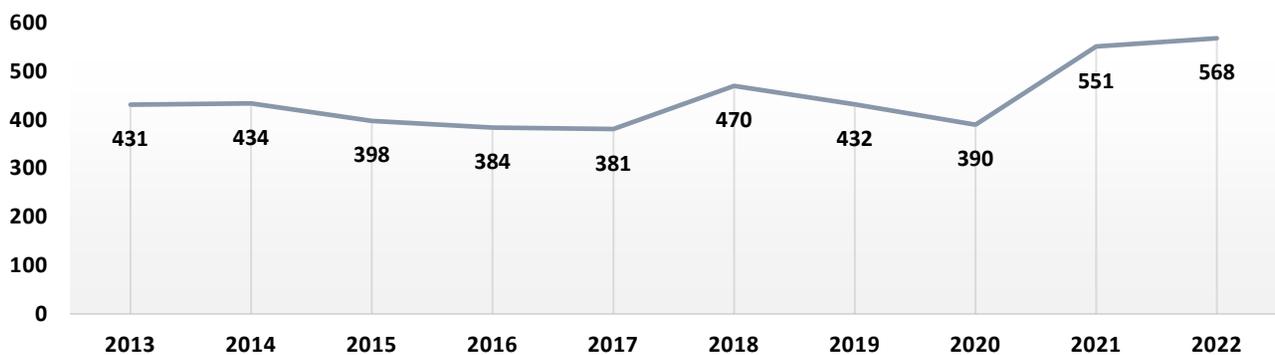
Percentage of PN Students Enrolled by Program
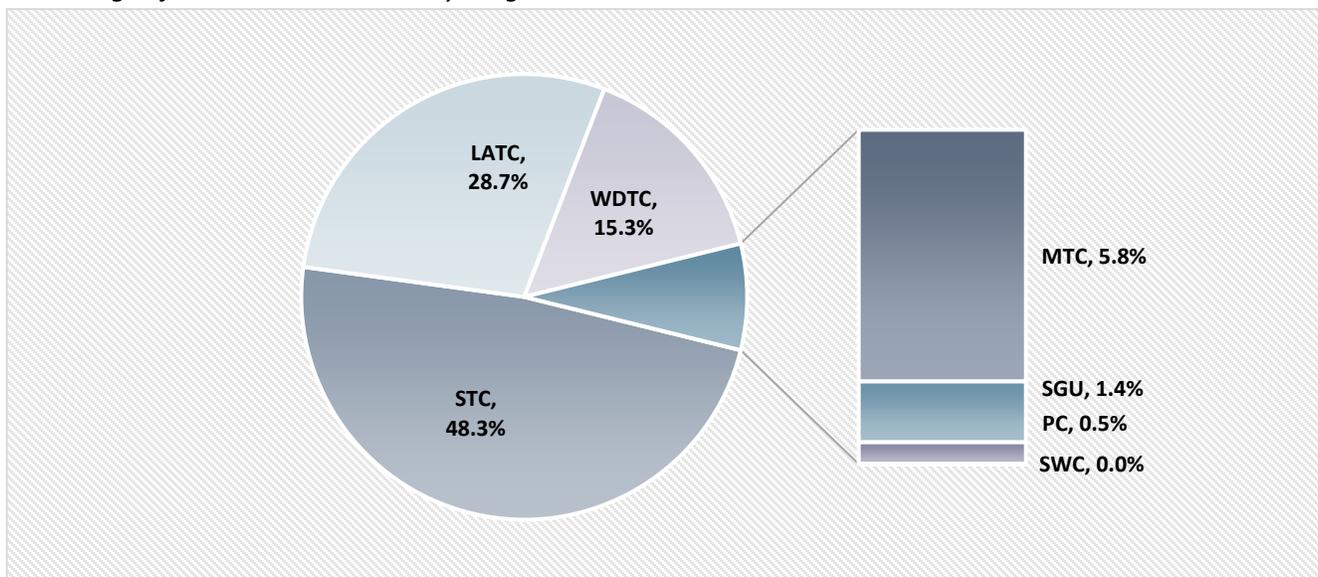
Characteristics of PN Students

PN Student Gender: Consistent with previous years the majority of PN students in 2022 were female.

Practical Nurse Program	Female	Male	Other	Total Students
Lake Area Technical College	147	16	0	**163**
Mitchell Technical College	32	1	0	**33**
Presentation College	2	1	0	**3**
Sinte Gleska University	8	0	0	**8**
Sisseton Wahpeton College	0	0	0	**0**
Southeast Technical College	200	19	1	**220**
Western Dakota Technical College	78	9	0	**87**
Total:	**467**	**46**	**1**	**514**
Percent:	**90.9%**	**8.9%**	**0.2%**	**100.0%**

PN Student Race and Ethnicity: Consistent with previous reports most students were White, 83.9%. There were 3.5% of students who were of Hispanic, Latino, or Spanish origin.

Student Race Practical Nurse Program	American Indian /Alaska Native	Asian	Black / African American	Native Hawaiian / Pacific Islander	White	Multi-Racial	Other, Unknown, or Missing	Total Students
Lake Area Technical College	9	2	1	0	145	0	6	**163**
Mitchell Technical College	1	0	0	0	32	0	0	**33**
Presentation College	0	0	0	0	2	0	1	**3**
Sinte Gleska University	6	0	0	0	1	0	1	**8**
Sisseton Wahpeton College	0	0	0	0	0	0	0	**0**
Southeast Technical College	1	6	10	0	181	2	20	**220**
Western Dakota Technical College	9	2	2	1	70	2	1	**87**
Total:	**26**	**10**	**13**	**1**	**431**	**4**	**29**	**514**
Percent:	**5.1%**	**1.9%**	**2.5%**	**0.2%**	**83.9%**	**0.8%**	**5.6%**	**100.0%**

Percentage of PN Student Gender and Race

Gender

Female, 90.9%
Male, 8.9%
Other, 0.2%

Race

White 83.9%

Other, Unknown, or Missing, 5.6%
American Indian/Alaska Native, 5.1%
Black/African American, 2.5%
Asian, 1.9%
Multi-Racial, 0.8%
Native Hawaiian/Pacific Islander, 0.2%
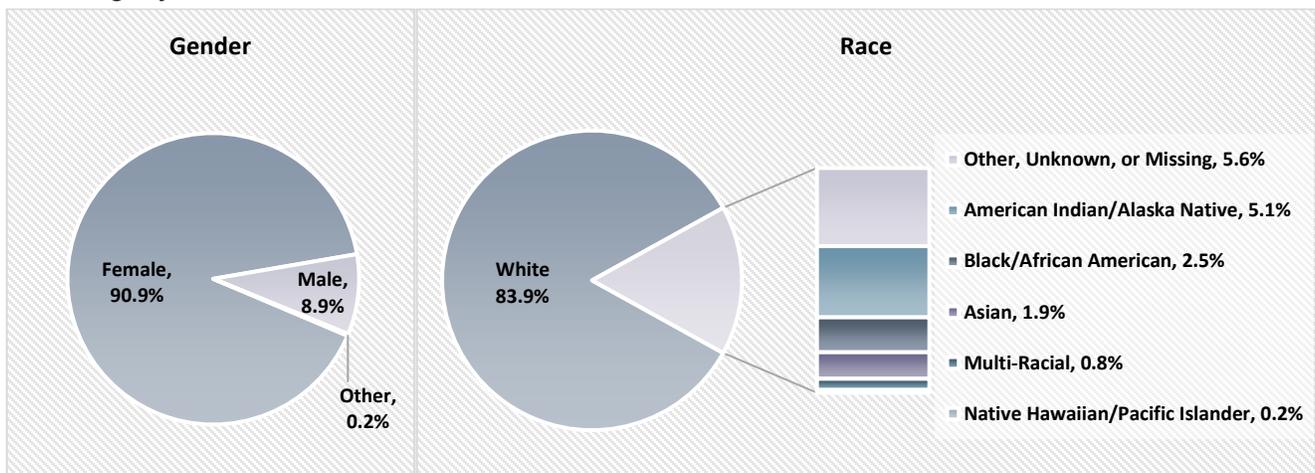
PN Student Age: The PN student age distribution is shown below in the table and graph.

Practical Nurse Program	≤ 30	31-40	41-50	51-60	61+	Total
Lake Area Technical College	123	28	11	1	0	**163**
Mitchell Technical College	29	3	1	0	0	**33**
Presentation College	1	1	1	0	0	**3**
Sinte Gleska University	3	4	1	0	0	**8**
Sisseton Wahpeton College	0	0	0	0	0	**0**
Southeast Technical College	181	27	10	2	0	**220**
Western Dakota Technical College	57	20	6	3	1	**87**
Total:	**394**	**83**	**30**	**6**	**1**	**514**

Percentage of PN Student Age
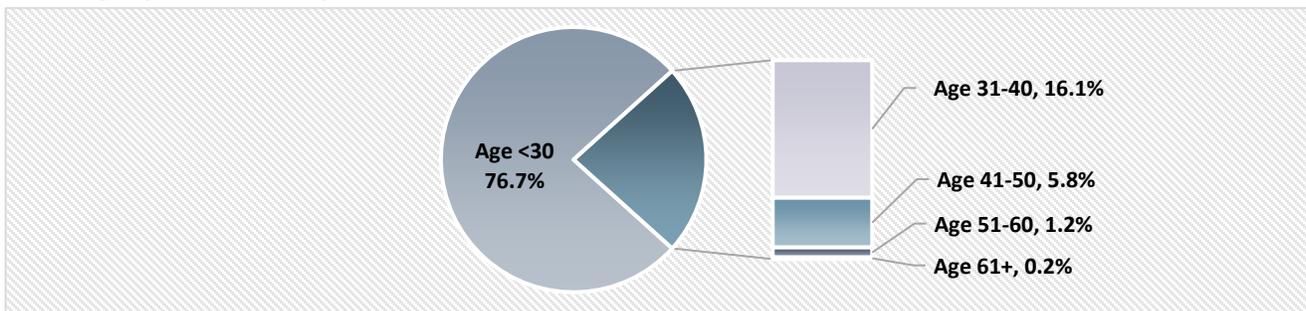
PN Student State of Residence: The primary state of residences of PN students is shown below.

Practical Nurse Program	South Dakota		Other States or Foreign Countries		Total
	Number	Percent	Number	Percent	Number
Lake Area Technical College	141	86.5%	22	13.5%	**163**
Mitchell Technical College	33	100.0%	0	0.0%	**33**
Presentation College	3	100.0%	0	0.0%	**3**
Sinte Gleska University	8	100.0%	0	0.0%	**8**
Sisseton Wahpeton College	0	--	0	--	**0**
Southeast Technical College	194	88.2%	26	11.8%	**220**
Western Dakota Technical College	81	93.1%	6	6.9%	**87**
Total:	**460**	**89.5%**	**54**	**10.5%**	**514**

PN Student State of Residence
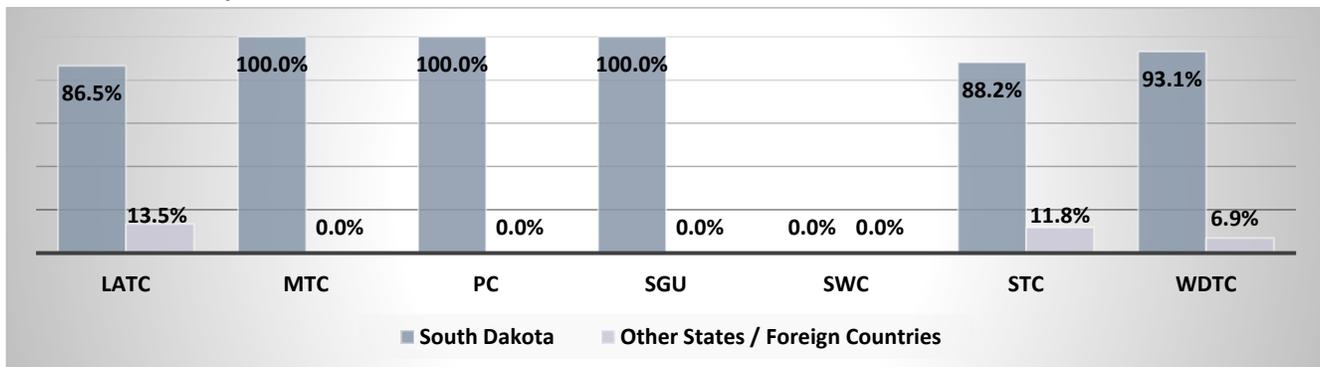
Characteristics of PN Graduates

As shown in the following table, during the 2022 reporting period a total of 231 students graduated from PN programs, a 0.9% decrease from the previous year. The percentage of PN graduates produced by the programs is shown in the pie chart. Graduation rates from 2013 to 2022 are shown in the line chart for historical comparison.

Practical Nurse Program	2022		2021	2021-2022	
	Graduates Produced	%	Number	Difference	% Change
Lake Area Technical College	61	26.4%	56	5	8.9%
Mitchell Technical College	22	9.5%	25	-3	-12.0%
Presentation College	3	1.3%	0	3	--
Sinte Gleska University	5	2.2%	0	5	--
Sisseton Wahpeton College	0	0.0%	0	0	--
Southeast Technical College	88	38.1%	110	-22	-20.0%
Western Dakota Technical College	52	22.5%	42	10	23.8%
Total:	231	100.0%	233	-2	-0.9%

Percentage of PN Graduates Produced by Program
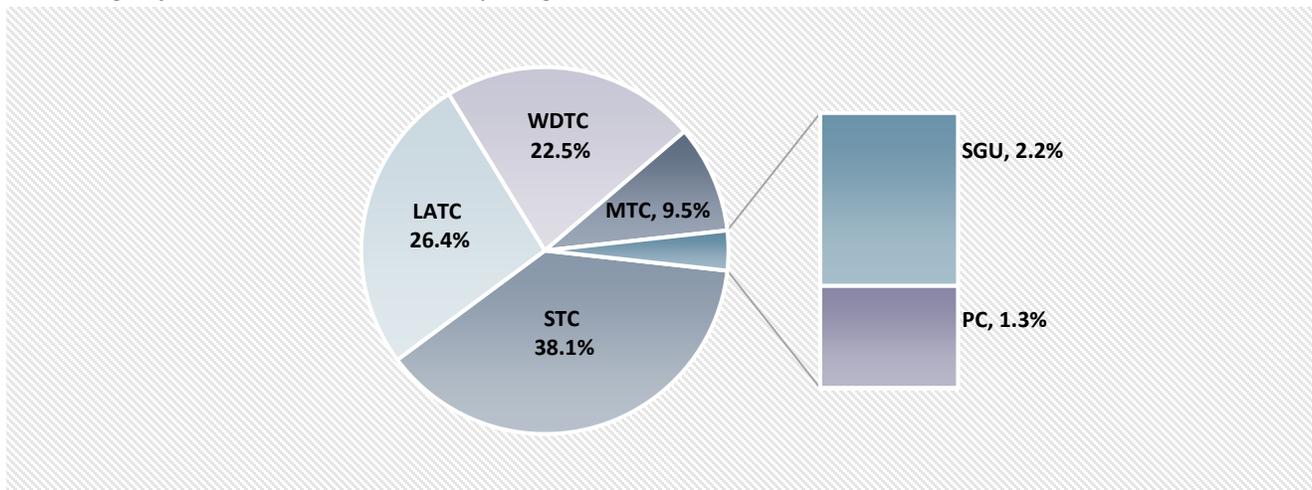
Trends in PN Graduates
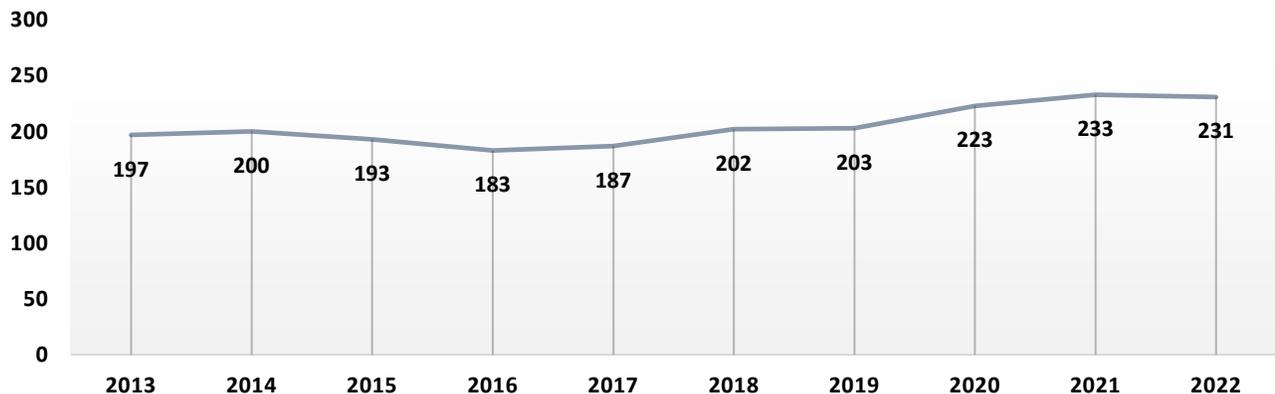
PN Graduate Age: The age distribution of PN graduates is shown below.

| Practical Nurse Program	< 30	31-40	41-50	51-60	61+	Total
Lake Area Technical College	41	12	7	1	0	61
Mitchell Technical College	18	3	1	0	0	22
Presentation College	1	1	1	0	0	3
Sinte Gleska University	3	2	0	0	0	5
Sisseton Wahpeton College	0	0	0	0	0	0
Southeast Technical College	77	8	3	0	0	88
Western Dakota Technical College	32	14	4	1	1	52
Total:	172	40	16	2	1	231

Percentage of PN Graduate Age
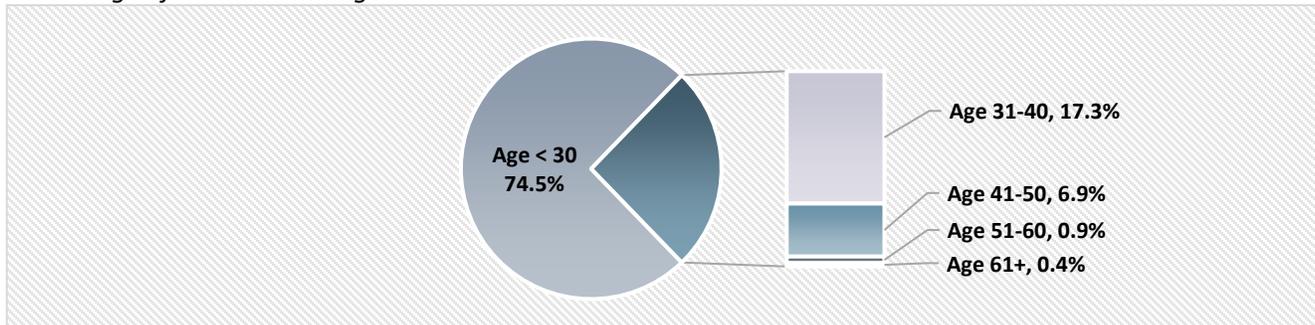
PN Graduate State of Residence: The primary state of residence of PN graduates is shown below.

Practical Nurse Program	South Dakota		Other States or Foreign Countries		Total	
	Number	Percent	Number	Percent	Number	Percent
Lake Area Technical College	57	93.4%	4	6.6%	61	100.0%
Mitchell Technical College	22	100.0%	0	0.0%	22	100.0%
Presentation College	3	100.0%	0	0.0%	3	100.0%
Sinte Gleska University	5	100.0%	0	0.0%	5	100.0%
Sisseton Wahpeton College	0	--	0	--	0	--
Southeast Technical College	78	88.6%	10	11.4%	88	100.0%
Western Dakota Technical College	47	90.4%	5	9.6%	52	100.0%
Total:	212	91.8%	19	8.2%	231	100.0%

PN Graduate State of Residence
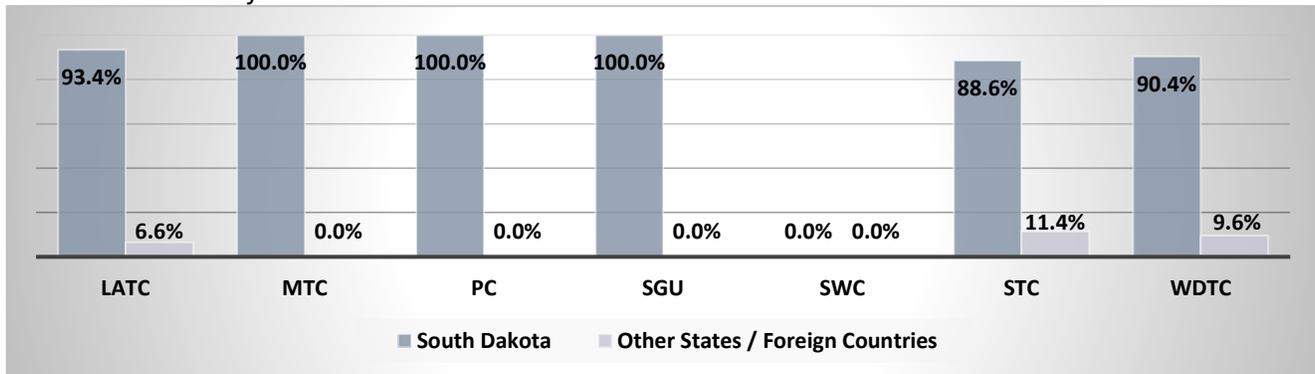
NCLEX–PN® Examination Results

Graduates' results on the National Council Licensure Examination (NCLEX-PN®) from January-December 2022 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 fewer than 21 test writers in one calendar year can extend over more than one year until 21 is reached. The pass rate for all first-time test writers in SD in 2022 was 94.8% and the national pass rate was 79.9%.   Pass rates from 2013 to 2022 are shown in the bar chart for historical comparison.

2022 NCLEX-PN Results Practical Nurse Program	# Delivered	# Passed	# Failed	2022 Pass Rate
Lake Area Technical College	59	59	0	100.0%
Mitchell Technical College	23	22	1	95.7%
Presentation College	2	2	0	*
Sinte Gleska University	3	2	1	*
Sisseton Wahpeton College	0	0	0	*
Southeast Technical College	90	83	7	92.2%
Western Dakota Technical College	49	46	3	93.9%
LPN Licensure by Equivalency **	3	3	0	*
South Dakota Total:	229	217	12	94.8%

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

**SD law allows licensure as an LPN by equivalency of education, if individual: 1) Successfully completed an RN program but unable to pass the NCLEX-RN® or 2) Partially completed an RN program but unable to progress (restrictions apply).

NCLEX–PN® Pass Rates
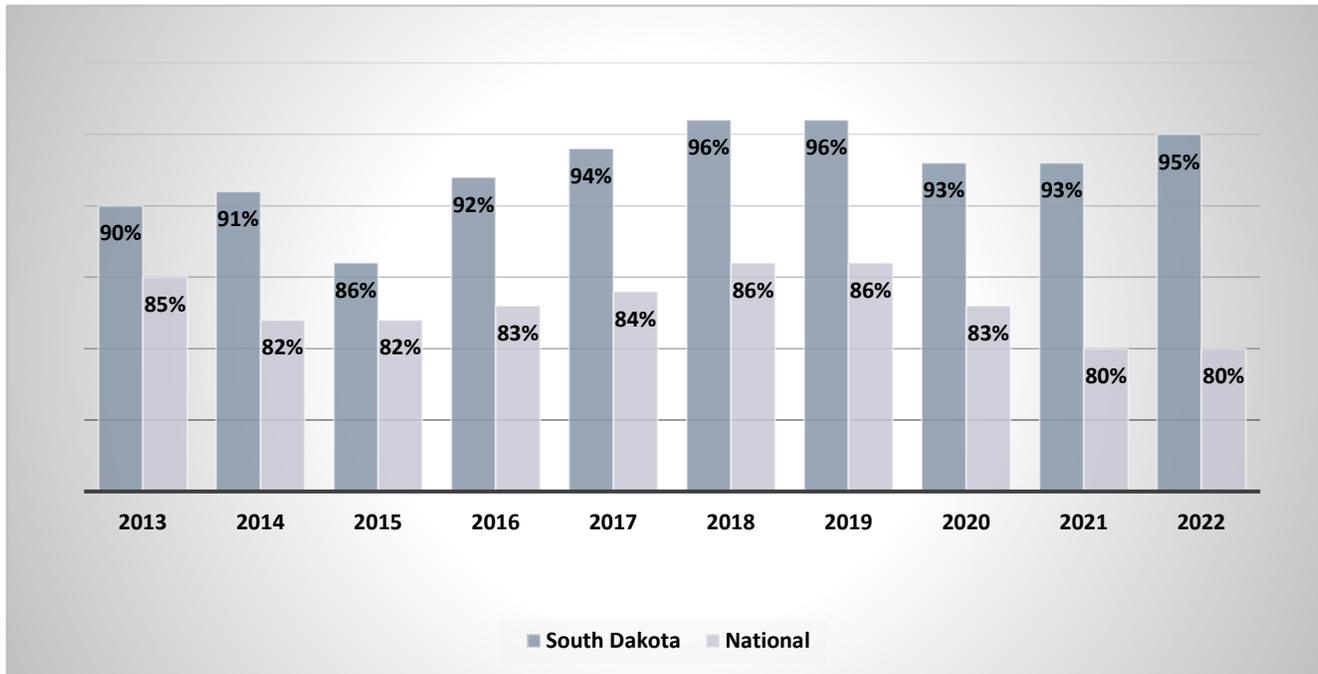
Graduates Licensed as LPNs in South Dakota

The number of graduates licensed by NCLEX-PN® examination in SD from January 1st to December 31, 2022 is listed in the following table. In 2022, 93.9% of PN graduates produced by SD's programs were licensed in SD.

Practical Nurse Program	Graduates Produced	Graduates Licensed in SD	Percent of Program's Graduates Licensed in SD
Lake Area Technical College	61	59 (96.7%)	27.2%
Mitchell Technical College	22	23* (104.5%)	10.6%
Presentation College	3	2 (66.7%)	0.9%
Sinte Gleska University	5	3 (60.0%)	1.4%
Sisseton Wahpeton College	0	2* (--%)	0.9%
Southeast Technical College	88	83 (94.3%)	38.3%
Western Dakota Technical College	52	45 (86.5%)	20.7%
Total:	231	217 (93.9%)	100.0%

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

Percentage of PN Program's Graduates Licensed in SD of Total Licensed in SD
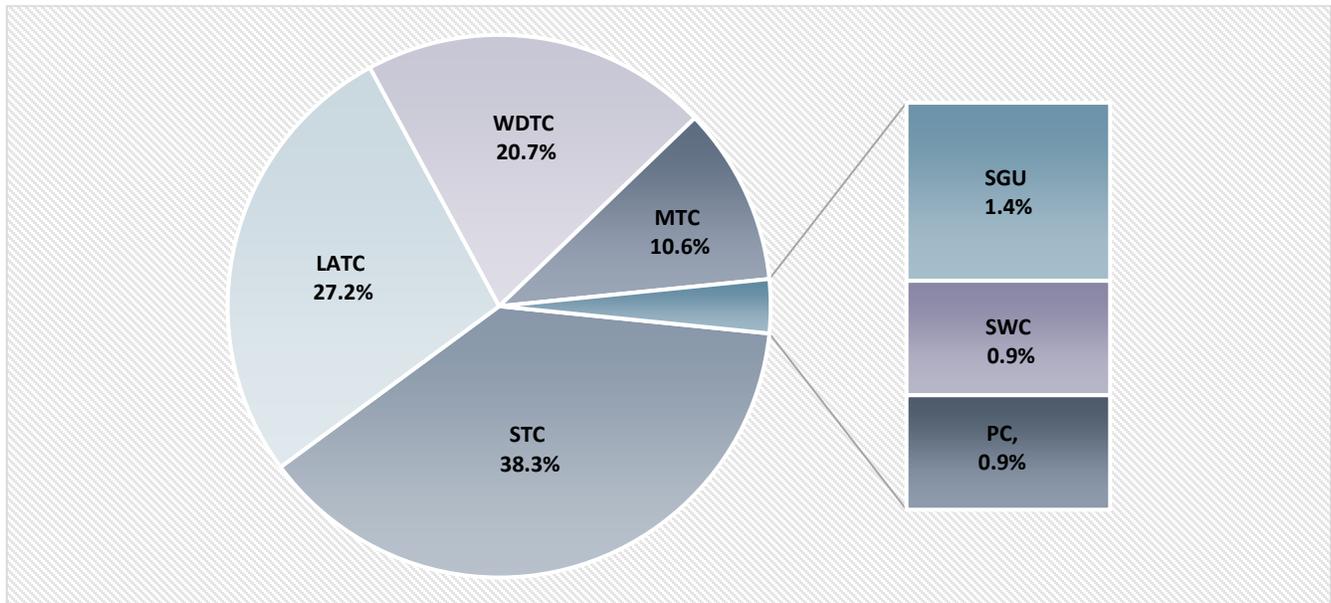
PN Faculty

Employment Status: Respondents were asked to identify the number of full-time, part-time, and clinical adjunct PN nursing education faculty employed by their program. Full-time faculty are expected to work 40 hours per week and are responsible for teaching, participating in curriculum development, holding office hours for student advisement, attending faculty meetings, participating in campus-wide events, pursuing scholarly activities, and attending professional development events. Part-time faculty work less than 40 hours per week and are responsible for teaching, collaborating with other faculty, and maintaining availability to students. Clinical adjunct faculty provide clinical teaching under the direction of full-time and part-time faculty.

Practical Nurse Program	Full-time	Part-time	Clinical Adjunct Faculty	Total Faculty
Lake Area Technical College	8	1	4	13
Mitchell Technical College	4	0	1	5
Presentation College	0	6	0	6
Sinte Gleska University	3	0	0	3
Sisseton Wahpeton College	1	0	0	1
Southeast Technical College	10	0	31	41
Western Dakota Technical College	7	0	2	9
Total:	33	7	38	78
Percentage:	42.3%	9.0%	48.7%	100.0%

Full/Part-time Faculty vs. Clinical Adjunct Faculty
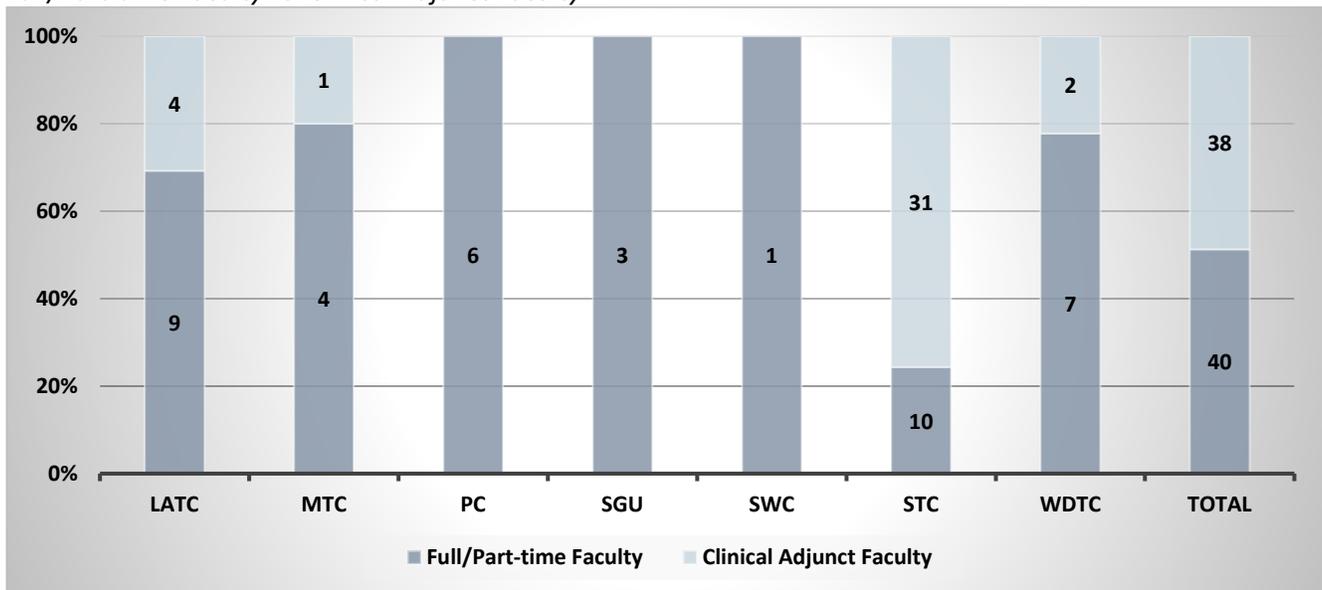
Vacancies: As of September 2022, there were 2 full-time faculty vacancies reported in PN programs.

PN Faculty Characteristics

PN Faculty Gender: Of the 40 full-time and part-time RN faculty, 37 (92.5%) were female and 3 (7.5%) were male.

PN Faculty Pursuing Advanced Nursing Degree: Five (12.5%) full-time and part-time PN faculty were pursuing an advanced nursing degree in 2022.

PN Faculty Age and Academic Preparation: As shown on the table and graph, the majority, 60.0%, of PN faculty who were full-time or part-time were 40 years old or younger. Of the nursing faculty holding a graduate degree, 5 (12.5%) were 51 years and older.

Practical Nurse Program	< 30	31-40	41-50	51-60	61+	Total	%
PhD in Nursing	0	1	0	0	0	1	2.5%
Doctor of Nursing Practice	0	1	1	0	0	2	5.0%
Master's in Nursing	4	12	4	3	2	25	62.5%
Bachelor's in Nursing	4	2	2	3	1	12	30.0%
Total:	8	16	7	6	3	40	100.0%
Percent	20.0%	40.0%	17.5%	15.0%	7.5%	100.0%	

Percentage of PN Faculty Age
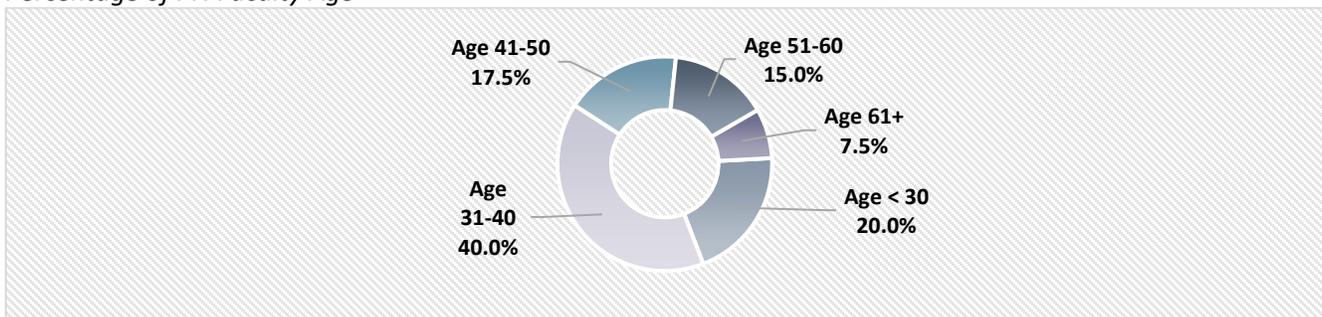
Highest Academic Achievement of PN Faculty by Program: The highest academic degree achieved by full-time and part-time PN faculty is shown in the table. The majority, 62.5%, hold a Master's degree in nursing.

Practical Nurse Program	Bachelor's in Nursing	Master's in Nursing	Doctor of Nursing Practice	PhD in Nursing	Total Full-time & Part-time Faculty
Lake Area Technical College	4	5	0	0	9
Mitchell Technical College	0	3	1	0	4
Presentation College	1	4	0	1	6
Sinte Gleska University	0	3	0	0	3
Sisseton Wahpeton College	0	1	0	0	1
Southeast Technical College	4	6	0	0	10
Western Dakota Technical College	3	3	1	0	7
Total:	12	25	2	1	40
Percent:	30.0%	62.5%	5.0%	2.5%	100.0%

Percentage of PN Faculty Highest Academic Degree
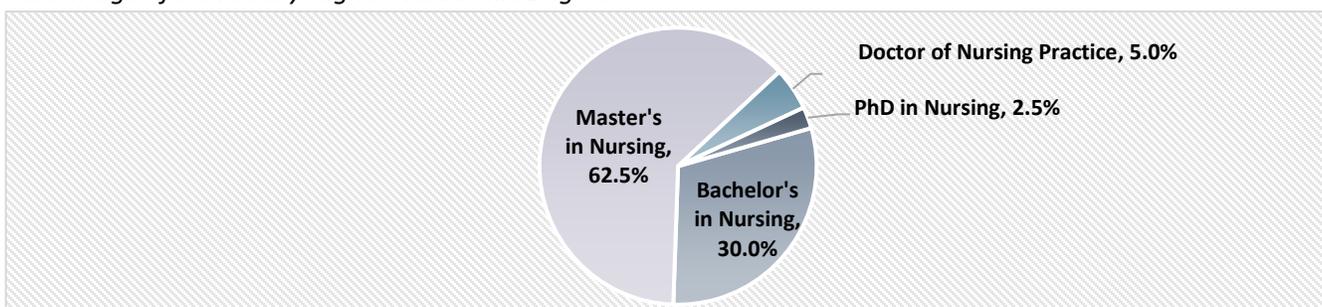
REGISTERED NURSE EDUCATION PROGRAMS

RN Education Curriculum

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

| Credit Hours Required for Graduation Registered Nurse Programs	General and Support Courses	Nursing Theory and Clinical Courses	Credits from Previous Nursing Diploma/Degree	Total
Associate RN Programs				
Lake Area Technical College[1]	31.5	20	LPN – 34.5	**86**
Mitchell Technical College[1]	26	28	Not Reported	**54**
Oglala Lakota College	30	39	N/A	**69**
Southeast Technical College[1]	15	24	Not Reported	**39**
Western Dakota Technical College[1]	16	24	Not Reported	**40**
Baccalaureate RN Programs				
Augustana University				
• **Generic BS**	74	50	N/A	**124**
• **Accelerated BSN**	74	50	N/A	**124**
Dakota Wesleyan University				
• **Generic BSN**	62	63	N/A	**125**
• **LPN to BSN**	42	49	LPN - 29	**120**
Mount Marty University				
• **Generic BSN**	64	64	N/A	**128**
• **LPN to BSN**	64	64	Not Reported	**128**
• **RN to BSN**	64	64	Not Reported	**128**
Presentation College				
• **Generic BSN**	62	59	N/A	**121**
• **LPN to BSN**	62	59	Not Reported	**121**
• **RN to BSN**	62	59	Not Reported	**121**
South Dakota State University				
• **Generic & Accelerated BSN**	58	62	N/A	**120**
• **RN to BSN**	50	24	AD RN – 46	**120**
University of Sioux Falls				
• **Generic BSN**	66	57	N/A	**123**
• **Accelerated BSN**	32	57	Conferred Degree Required	**89**
University of South Dakota				
• **Generic BSN**	61	59	N/A	**120**
• **LPN to BSN**	62	51	LPN – Up to 7	**120**
• **RN to BSN**	58	27	AD RN – 35	**120**

[1] LPN to AD RN Program

A breakdown of the hours spent in clinical experiences by practice settings, simulation, and lab are shown in the following table and chart. RN programs used practice settings to fulfill most clinical hour requirements.
The use of simulation as a replacement for clinical hours was well below "up to 50% of clinical time" as allowed in ARSD 20:48:07:50. Time spent in lab experiences was minimal for most programs.

Clinical Experiences	% Practice Setting Hours	% Simulation Hours	% Lab Hours	Total
Associate RN Programs				
Lake Area Technical College[1]	358 (78%)	91 (20%)	8 (2%)	**457 (100%)**
Mitchell Technical College[1]	290 (65%)	96 (21%)	64 (14%)	**450 (100%)**
Oglala Lakota College	315 (70%)	57 (13%)	78 (17%)	**450 (100%)**
Southeast Technical College[1]	232 (71%)	56 (17%)	40 (12%)	**328 (100%)**
Western Dakota Technical College[1]	280 (77%)	20 (5%)	64 (18%)	**364 (100%)**
Baccalaureate RN Programs				
Augustana University				
• **Generic BSN & Accelerated BSN**	470 (75%)	63 (10%)	97 (15%)	**630 (100%)**
Dakota Wesleyan University				
• **Generic BSN**	449.5 (71%)	73 (12%)	107.5 (17%)	**630 (100%)**
• **LPN to BSN**	367.5 (78%)	42.5 (9%)	62.5 (13%)	**472.5 (100%)**
Mount Marty University				
• **Generic BSN**	701 (71%)	76 (8%)	213 (21%)	**990 (100%)**
• **LPN to BSN**	701 (71%)	76 (8%)	213 (21%)	**990 (100%)**
• **RN to BSN**	701 (71%)	76 (8%)	213 (21%)	**990 (100%)**
Presentation College				
• **Generic BSN**	592.5 (68%)	179 (20%)	106 (12%)	**877.5 (100%)**
• **LPN to BSN**	374.5 (67%)	180 (32%)	8 (1%)	**562.5 (100%)**
• **RN to BSN**	69 (51%)	66 (49%)	0 (0%)	**135 (100%)**
South Dakota State University				
• **Generic & Accelerated BSN**	597 (67%)	168 (19%)	120 (14%)	**885 (100%)**
• **RN to BSN**	90 (100%)	0 (0%)	0 (0%)	**90 (100%)**
University of Sioux Falls				
• **Generic & Accelerated BSN**	489 (83%)	38 (7%)	60 (10%)	**587 (100%)**
• **RN to BSN**	489 (83%)	38 (7%)	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

Average Percentage of Clinical Experiences by Program Type
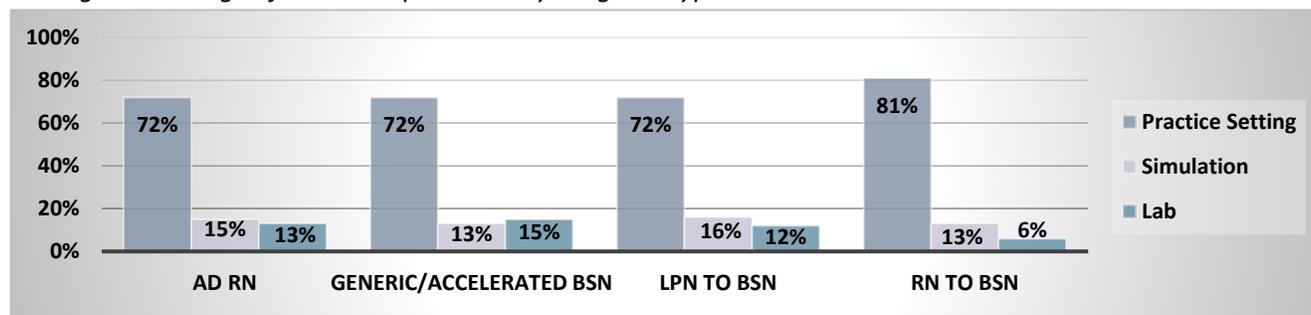
RN Prelicensure Program Capacity

There were 1,150+ seats (250 AD RN and 900+ baccalaureate) available in South Dakota's prelicensure RN programs with 878 new students (192 AD RN and 686 baccalaureate) enrolled in the 2022 reporting period.

RN Program Capacity	Seats Available for New Students	Number of Qualified Applicants	Number of Accepted Applicants	Number of New Students Enrolled
Associate RN Programs				
Lake Area Technical College	30	31	31	22
Mitchell Technical College	24	24	24	23
Oglala Lakota College	20	19	17	17
Southeast Technical College	128	100	100	99
Western Dakota Technical College	48	36	33	31
Total:	**250**	**210**	**205**	**192**
Baccalaureate RN Programs				
Augustana University	88	85	68	68
Dakota Wesleyan University	64	46	36	36
Mount Marty University	36	20	20	20
Presentation College	Unlimited	52	52	51
South Dakota State University	376+	444	404	314
University of Sioux Falls	80	78	78	53
University of South Dakota	256	187	152	144
Total:	**900+**	**912**	**810**	**686**
Associate and Baccalaureate Total:	**1150+**	**1122**	**1015**	**878**

RN Student Enrollment

In 2022 there were 2,158 students enrolled in RN programs, a decrease of 2.0% from 2021. In 2022, enrollment in AD RN programs increased by 16.5% and baccalaureate enrollment decreased by 3.9%.

RN Student Enrollment	2022		2021	2021-2022	
	Total Students	% Total Students	Total Students	Difference	% Change
Associate RN Programs					
Lake Area Technical College	22	1.0%	26	-4	-15.4%
Mitchell Technical College	23	1.1%	0	23	--
Oglala Lakota College	27	1.3%	38	-11	-28.9%
Southeast Technical College	128	5.9%	112	16	14.3%
Western Dakota Technical College	33	1.5%	24	9	37.5%
Total:	**233**	**10.8%**	**200**	**33**	**16.5%**
Baccalaureate RN Programs					
Augustana University	154	7.2%	174	-20	-11.5%
Dakota Wesleyan University	76	3.5%	111	-35	-31.5%
Mount Marty University	47	2.2%	70	-23	-32.9%
Presentation College	279	12.9%	267	12	4.5%
South Dakota State University	790	36.6%	793	-3	-0.4%
University of Sioux Falls	158	7.3%	166	-8	-4.8%
University of South Dakota	421	19.5%	422	-1	-0.2%
Total:	**1925**	**89.2%**	**2003**	**-78**	**-3.9%**
Associate and Baccalaureate Total:	**2158**	**100.0%**	**2203**	**-45**	**-2.0%**

Percentage of total associate and baccalaureate student enrollment is shown in the pie chart. Trends in student enrollment rates from 2013 to 2022 are shown in the line chart for historical comparison.

Total Prelicensure RN Associate and Baccalaureate Student Enrollment
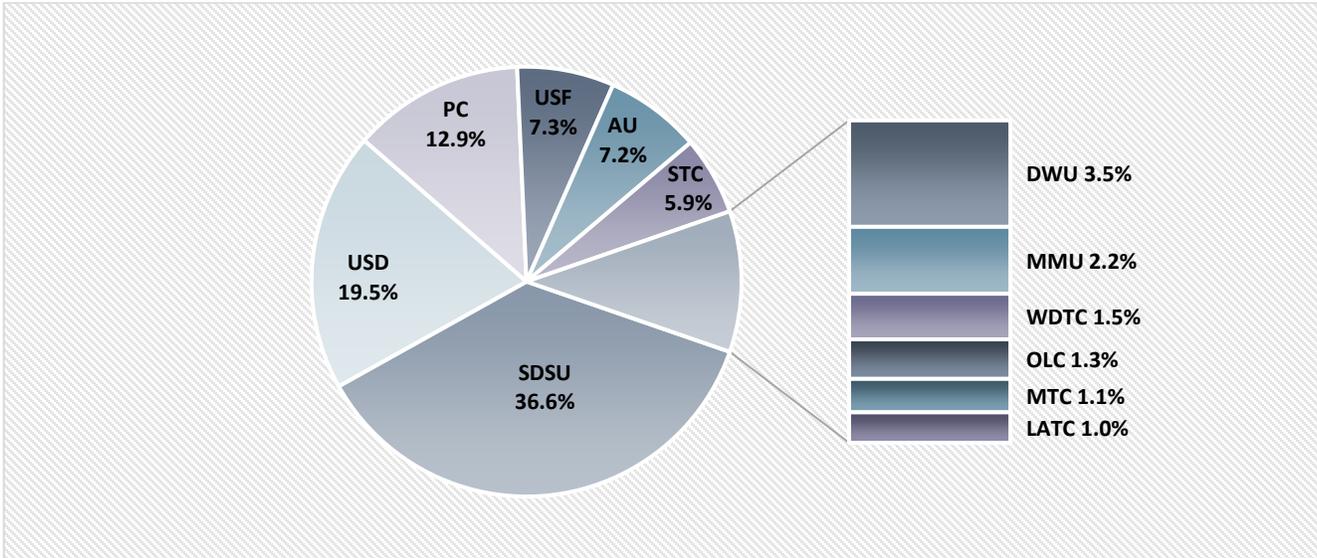
Trends in Prelicensure RN Student Enrollment
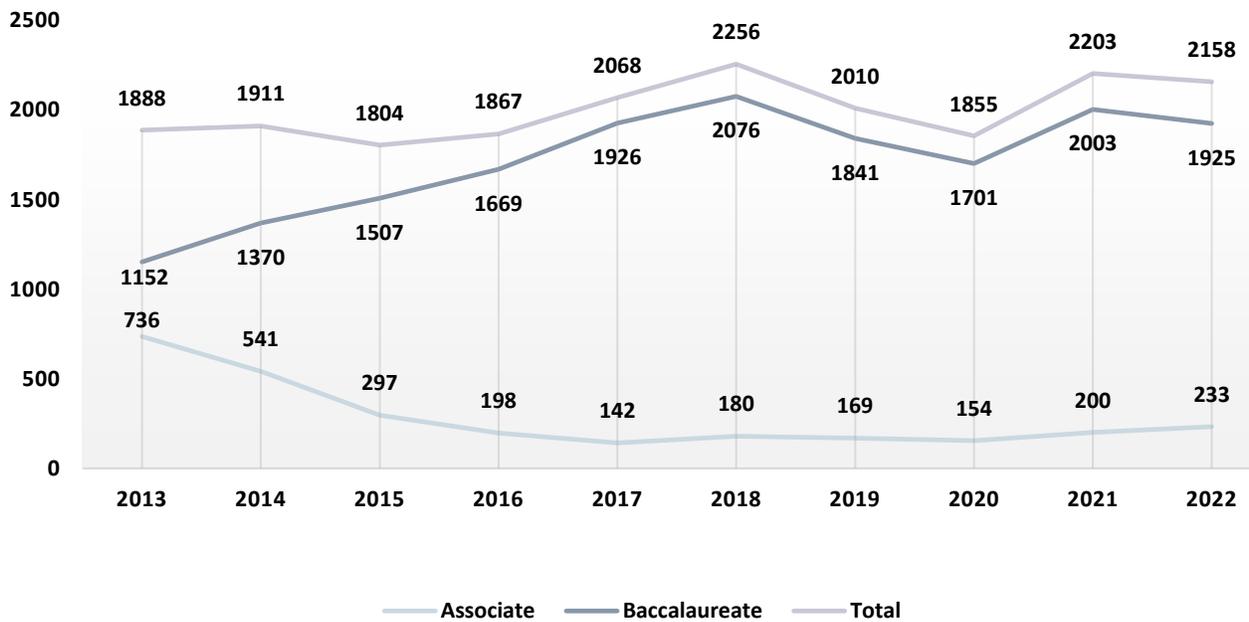
RN Upward Mobility Program Enrollment

The following table includes information on LPNs and AD RNs who were enrolled in upward mobility programs. In 2022 there were 222 LPNs enrolled in associate or baccalaureate RN upward mobility programs, 62 fewer, or a change of -21.8% from 2021. In 2022 there were 45 RNs enrolled in baccalaureate upward mobility nursing programs, 7 fewer or a change of -13.5% from 2021.

Enrollment in RN Upward Mobility Programs			2021 – 2022	
	2022	**2021**	**Difference**	**% Change**
LPN Enrollment in Associate RN Programs[1]				
Lake Area Technical College	22	26	-4	-15.4%
Mitchell Technical College	23	0	+23	--
Southeast Technical College	99	112	-13	-11.6%
Western Dakota Technical College	31	24	7	29.2%
Total:	**175**	**162**	**13**	**8.0%**
LPN Enrollment in Baccalaureate RN Programs[1]				
Dakota Wesleyan University	15	24	-9	-37.5%
Mount Marty University	0	0	--	--
Presentation College	32	98	-66	-67.3%
University of South Dakota	0	0	--	--
Total:	**47**	**122**	**-75**	**-61.5%**
Total LPN Enrollment in Associate & Baccalaureate RN Programs:	**222**	**284**	**-62**	**-21.8%**
Associate RN Enrollment in Baccalaureate RN Programs				
Mount Marty University	0	0	--	--
Presentation College	1	1	0	0.0%
South Dakota State University	25	39	-14	-35.9%
University of South Dakota	19	12	7	58.3%
Total:	**45**	**52**	**-7**	**-13.5%**
Total Upward Mobility Enrollment:	**267**	**336**	**-69**	**-20.5%**

[1] *Included in Prelicensure RN tables*

Trends in Enrollment in RN Upward Mobility Programs
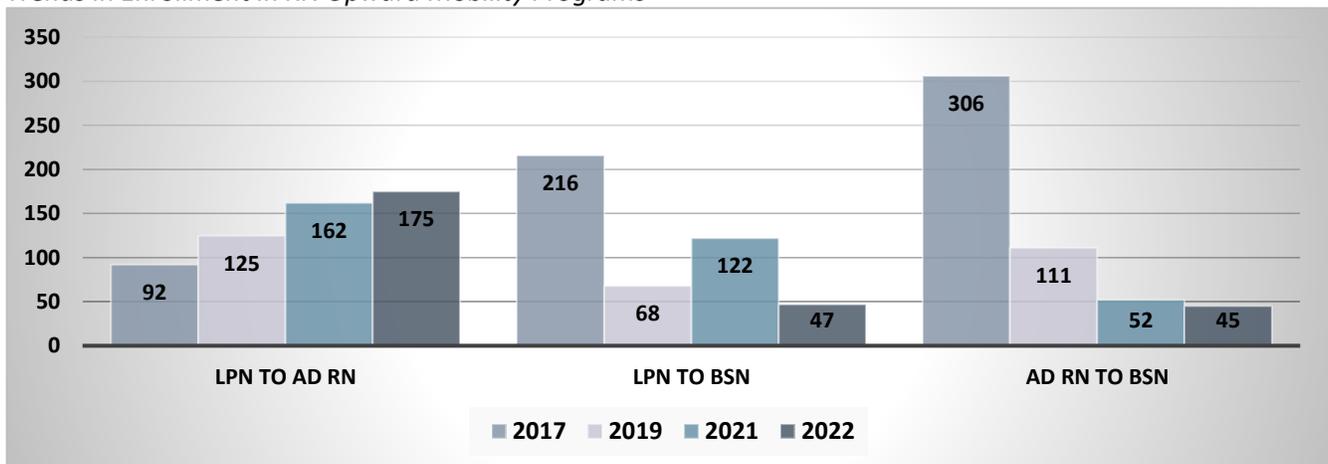
Characteristics of Generic, Accelerated, LPN to BSN, and RN to BSN Students

Student Gender: As in previous years, most RN students, 84.2%, were female.

Student Gender	Female	Male	Other	Total Students
Associate RN Programs				
Lake Area Technical College	19	3	0	**22**
Mitchell Technical College	22	1	0	**23**
Oglala Lakota College	25	2	0	**27**
Southeast Technical College	120	7	1	**128**
Western Dakota Technical College	32	1	0	**33**
Total:	**218**	**14**	**1**	**233**
Percent:	**93.6%**	**6.0%**	**0.4%**	**100.0%**
Baccalaureate RN Programs				
Augustana University	124	30	0	**154**
Dakota Wesleyan University	67	9	0	**76**
Mount Marty University	40	7	0	**47**
Presentation College	181	98	0	**279**
South Dakota State University	686	104	0	**790**
University of Sioux Falls	135	23	0	**158**
University of South Dakota	366	55	0	**421**
Total:	**1599**	**326**	**0**	**1925**
Percent:	**83.1%**	**16.9%**	**0.0%**	**100.0%**
Associate and Baccalaureate RN Total:	**1817**	**340**	**1**	**2158**
Percent:	**84.2%**	**15.8%**	**<0.1%**	**100%**

AD RN and BSN Student Gender
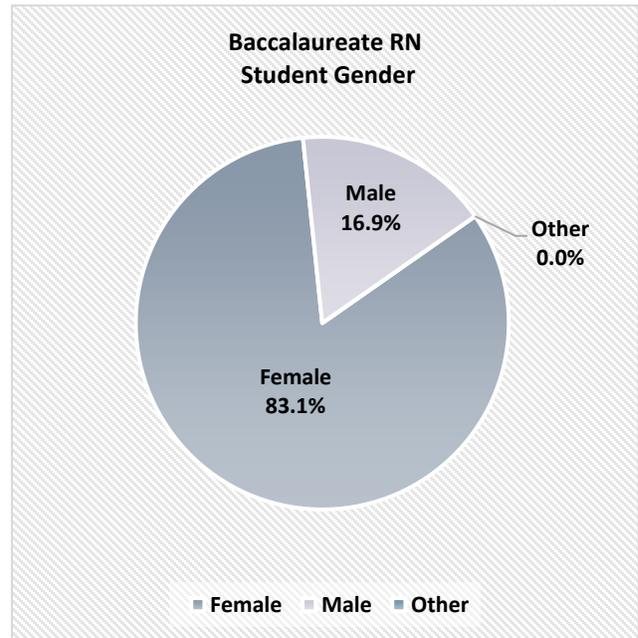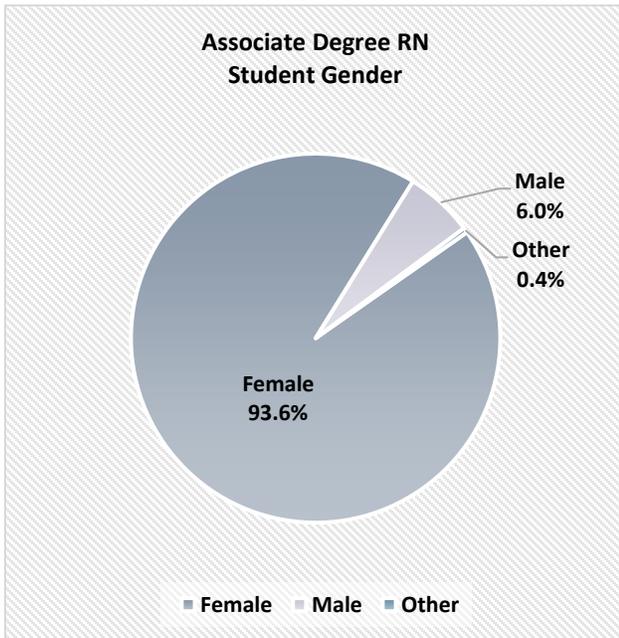
RN Student Race and Ethnicity: Most RN students were White, 84.5%, with 1.9% of Hispanic, Latino, or Spanish origin.

Student Race	American Indian / Alaska Native	Asian	Black / African American	Native Hawaiian / Pacific Islander	White	Multi-Racial	Other, Unknown, or Missing	Total Students
Associate RN Programs								
Lake Area Technical College	0	0	1	0	21	0	0	**22**
Mitchell Technical College	0	0	0	0	23	0	0	**23**
Oglala Lakota College	22	0	0	0	5	0	0	**27**
Southeast Technical College	2	5	5	0	107	5	4	**128**
Western Dakota Technical College	1	0	0	1	31	0	0	**33**
Total:	**25**	**5**	**6**	**1**	**187**	**5**	**4**	**233**
Percent:	**10.7%**	**2.1%**	**2.6%**	**0.5%**	**80.3%**	**2.1%**	**1.7%**	**100.0%**
Baccalaureate RN Programs								
Augustana University	0	4	6	1	143	0	0	**154**
Dakota Wesleyan University	0	0	0	0	70	6	0	**76**
Mount Marty University	0	0	1	0	45	0	1	**47**
Presentation College	12	10	23	1	194	10	29	**279**
South Dakota State University	23	27	22	10	680	7	21	**790**
University of Sioux Falls	0	5	9	0	134	6	4	**158**
University of South Dakota	3	3	7	1	369	10	28	**421**
Total:	**38**	**49**	**68**	**13**	**1635**	**39**	**83**	**1925**
Percent:	**2.0%**	**2.6%**	**3.5%**	**0.7%**	**84.9%**	**2.0%**	**4.3%**	**100.0%**
Associate and Baccalaureate RN Total:	**63**	**54**	**74**	**14**	**1822**	**44**	**87**	**2158**
Percent:	**2.9%**	**2.5%**	**3.4%**	**0.7%**	**84.5%**	**2.0%**	**4.0%**	**100.0%**

RN Student Race
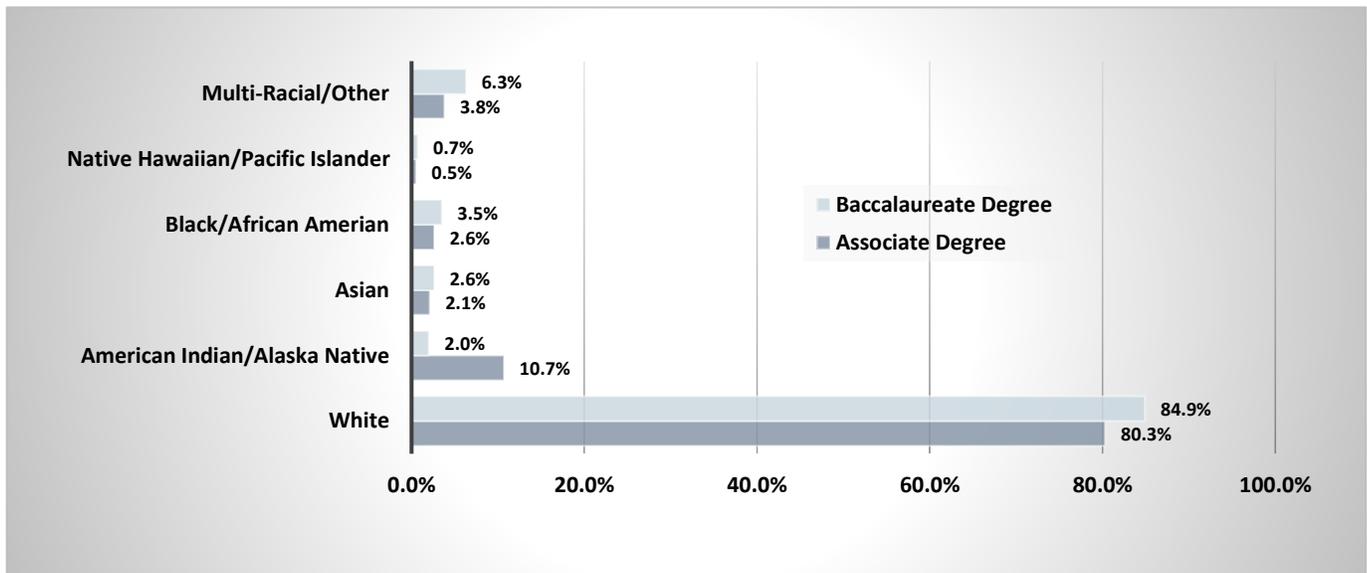
RN Student Age: The age of RN students is shown below.

Student Age	≤ 30	31-40	41-50	51-60	61+	Total
Associate RN Programs						
Lake Area Technical College	16	3	3	0	0	**22**
Mitchell Technical College	11	7	3	2	0	**23**
Oglala Lakota College	22	1	3	1	0	**27**
Southeast Technical College	80	34	14	0	0	**128**
Western Dakota Technical College	16	6	10	1	0	**33**
Total:	145	51	33	4	0	**233**
Baccalaureate RN Programs						
Augustana University	143	8	1	2	0	**154**
Dakota Wesleyan University	55	17	3	1	0	**76**
Mount Marty University	47	0	0	0	0	**47**
Presentation College	124	94	46	14	1	**279**
South Dakota State University	700	59	29	2	0	**790**
University of Sioux Falls	141	13	4	0	0	**158**
University of South Dakota	327	51	31	12	0	**421**
Total:	1537	242	114	31	1	**1925**
Associate and Baccalaureate RN Total:	**1682**	**293**	**147**	**35**	**1**	**2158**

RN Student Age

Age 31-40 13.6%
Age 41-50 6.8%
Age 51-60 1.6%
Age 61+ <0.1
Age <30 77.9%
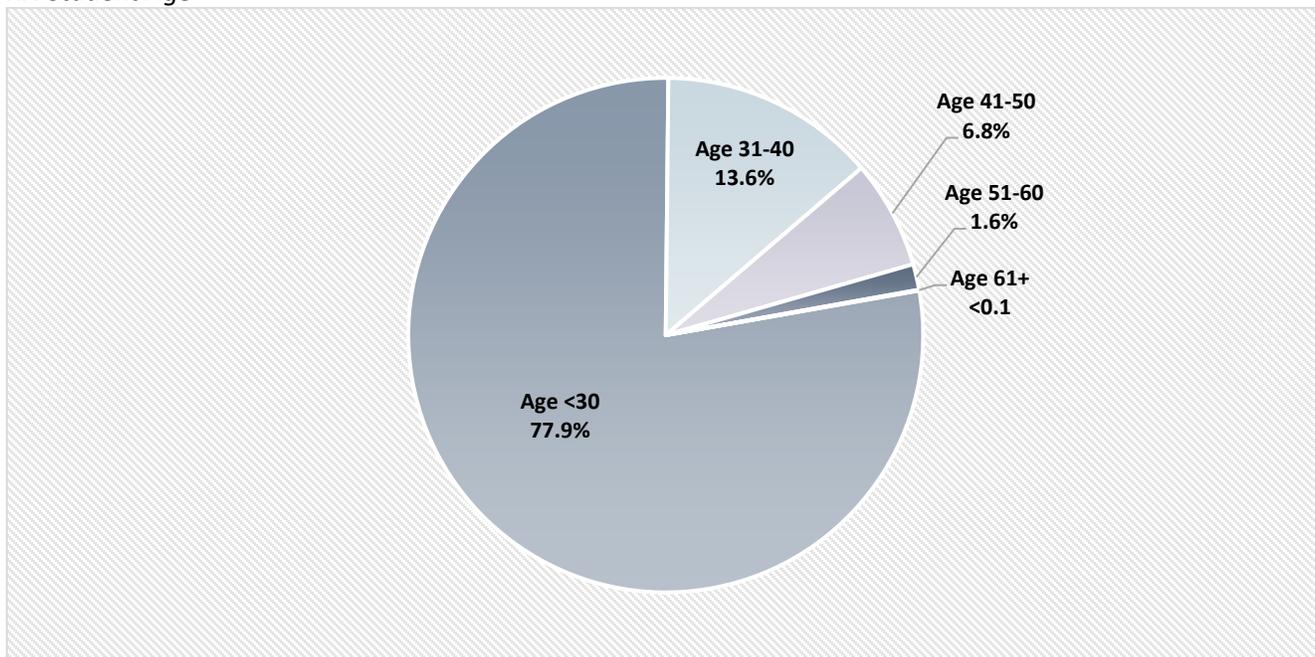
RN Student State of Residence: The primary state of residence of RN students is shown below.

| State of Residence	South Dakota		Other States		Foreign Countries		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Associate RN Programs								
Lake Area Technical College	16	72.7%	6	27.3%	0	0.0%	22	**100.0%**
Mitchell Technical College	22	95.7%	1	4.3%	0	0.0%	23	**100.0%**
Oglala Lakota College	24	88.9%	3	11.1%	0	0.0%	27	**100.0%**
Southeast Technical College	112	87.5%	16	12.5%	0	0.0%	128	**100.0%**
Western Dakota Technical College	31	93.9%	2	6.1%	0	0.0%	33	**100.0%**
Total:	**205**	**88.0%**	**28**	**12.0%**	**0**	**0.0%**	**233**	**100.0%**
Baccalaureate RN Programs								
Augustana University	82	53.2%	71	46.1%	1	0.7%	154	**100.0%**
Dakota Wesleyan University	59	77.6%	17	22.4%	0	0.0%	76	**100.0%**
Mount Marty University	32	68.1%	15	31.9%	0	0.0%	47	**100.0%**
Presentation College	65	23.3%	212	76.0%	2	0.7%	279	**100.0%**
South Dakota State University	432	54.7%	344	43.5%	14	1.8%	790	**100.0%**
University of Sioux Falls	96	60.8%	62	39.2%	0	0.0%	158	**100.0%**
University of South Dakota	324	77.0%	96	22.8%	1	0.2%	421	**100.0%**
Total:	**1090**	**56.6%**	**817**	**42.5%**	**18**	**0.9%**	**1925**	**100.0%**
Associate and Baccalaureate RN Total:	**1295**	**60.0%**	**845**	**39.2%**	**18**	**0.8%**	**2158**	**100.0%**

Student State of Residence
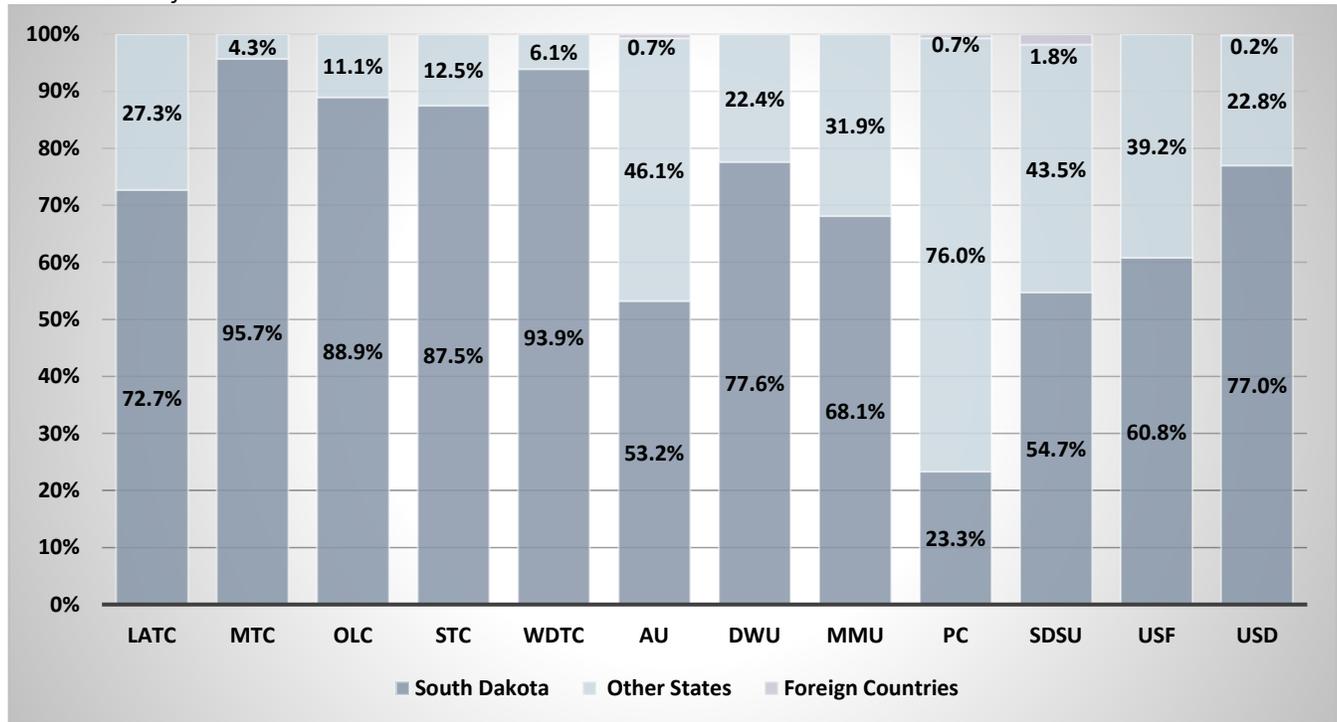
Characteristics of RN Graduates

The following table shows the total number of prelicensure RN and RN to BSN graduates during the 2022 measuring period. The pie chart shows the percentage of graduates by educational level.

RN Graduates	AD RN	Generic BSN	Accelerated BSN	LPN to BSN	RN to BSN	Total Graduates
Associate RN Programs						
Lake Area Technical College	20	--	--	--	--	20
Mitchell Technical College	20	--	--	--		20
Oglala Lakota College	9	--	--	--	--	9
Southeast Technical College	50	--	--	--	--	50
Western Dakota Technical College	20	--	--	--	--	20
Total:	**119**	**--**	**--**	**--**	**--**	**119**
Baccalaureate RN Programs						
Augustana University	--	58	22	--	--	80
Dakota Wesleyan University	--	16	--	19	--	35
Mount Marty University	--	23	--	0	0	23
Presentation College	--	14	--	44	0	58
South Dakota State University	--	218	74	--	23	315
University of Sioux Falls	--	25	46	--	--	71
University of South Dakota	--	136	--	0	23	159
Total:	**--**	**490**	**142**	**63**	**46**	**741**
Associate and Baccalaureate RN Total:	**119** **13.8%**	**490** **57.0%**	**142** **16.5%**	**63** **7.3%**	**46** **5.4%**	**860** **100.0%**

Percentage of RN Graduates by Program Type
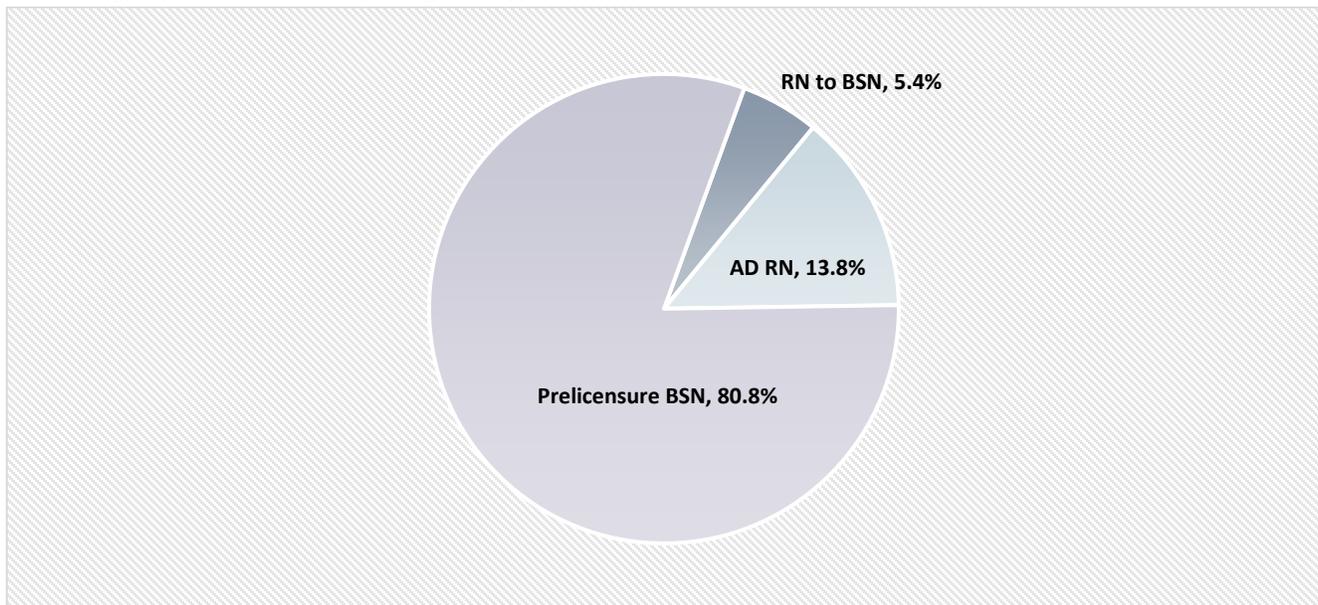
Trends in Prelicensure RN Graduates
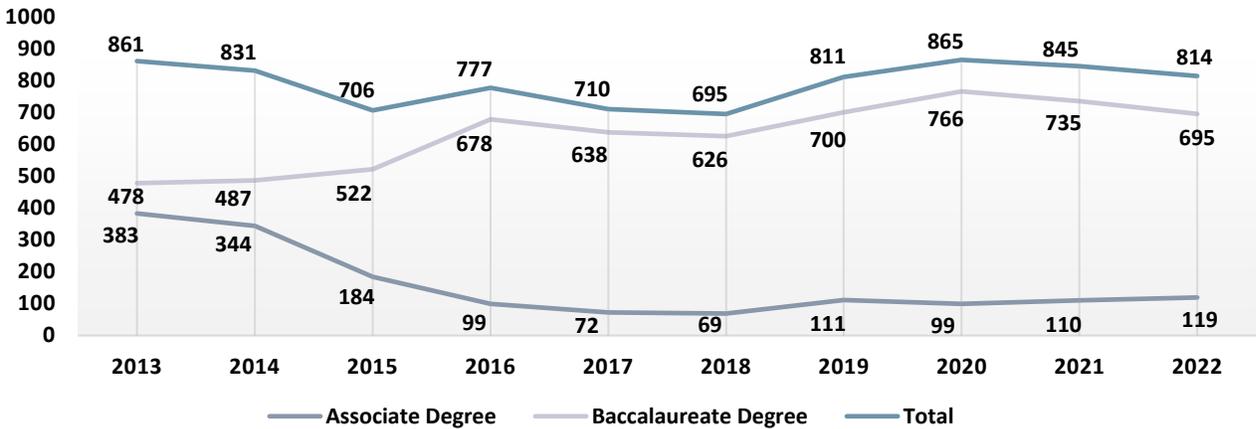
RN Graduate Age: The age of RN graduates is shown below.

Graduate Age	< 30	31-40	41-50	51-60	61+	Total
Associate RN Programs						
Lake Area Technical College	12	5	3	0	0	**20**
Mitchell Technical College	10	7	1	2	0	**20**
Oglala Lakota College	9	0	0	0	0	**9**
Southeast Technical College	35	8	7	0	0	**50**
Western Dakota Technical College	6	7	6	1	0	**20**
Total:	72	27	17	3	0	**119**
Baccalaureate RN Programs						
Augustana University	74	4	0	2	0	**80**
Dakota Wesleyan University	24	7	3	1	0	**35**
Mount Marty University	22	1	0	0	0	**23**
Presentation College	25	25	6	2	0	**58**
South Dakota State University	270	30	14	1	0	**315**
University of Sioux Falls	58	9	4	0	0	**71**
University of South Dakota	117	23	13	6	0	**159**
Total:	590	99	40	12	0	**741**
Associate and Baccalaureate RN Total:	**662**	**126**	**57**	**15**	**0**	**860**

Percentage of RN Graduate Age
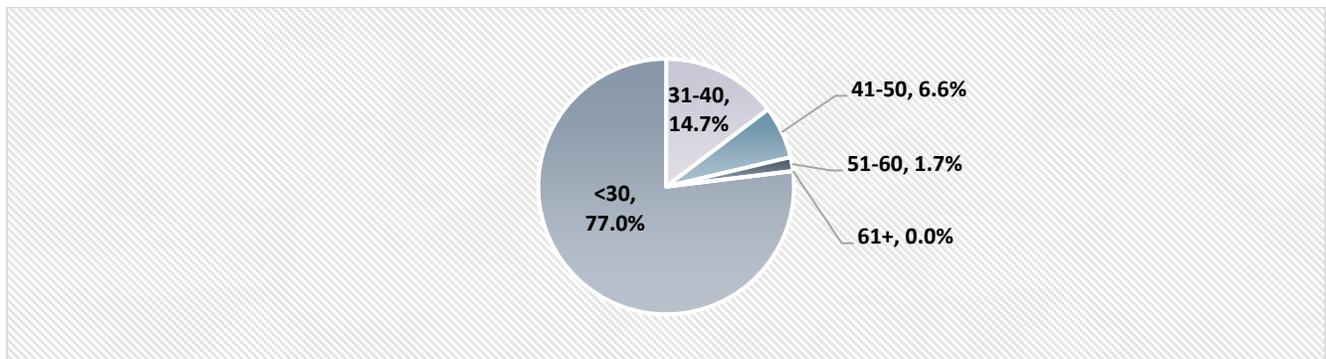
RN Graduate State of Residence: The primary state of residence of RN graduates is shown below.

| State of Residence	South Dakota		Other States		Foreign Countries		Total	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Associate RN Programs								
Lake Area Technical College	18	90.0%	2	10.0%	0	0.0%	**20**	**100.0%**
Mitchell Technical College	19	95.0%	1	5.0%	0	0.0%	**20**	**100.0%**
Oglala Lakota College	8	88.9%	1	11.1%	0	0.0%	**9**	**100.0%**
Southeast Technical College	45	90.0%	5	10.0%	0	0.0%	**50**	**100.0%**
Western Dakota Technical College	20	100.0%	0	0.0%	0	0.0%	**20**	**100.0%**
Total:	**110**	**92.4%**	**9**	**7.6%**	**0**	**0.0%**	**119**	**100.0%**
Baccalaureate RN Programs								
Augustana University	44	55.0%	33	41.3%	3	3.7%	**80**	**100.0%**
Dakota Wesleyan University	24	68.6%	11	31.4%	0	0.0%	**35**	**100.0%**
Mount Marty University	13	56.5%	10	43.5%	0	0.0%	**23**	**100.0%**
Presentation College	8	13.8%	49	84.5%	1	1.7%	**58**	**100.0%**
South Dakota State University	167	53.0%	146	46.4%	2	0.6%	**315**	**100.0%**
University of Sioux Falls	43	60.6%	28	39.4%	0	0.0%	**71**	**100.0%**
University of South Dakota	123	77.4%	35	22.0%	1	0.6%	**159**	**100.0%**
Total:	**422**	**57.0%**	**312**	**42.1%**	**7**	**0.9%**	**741**	**100.0%**
Associate and Baccalaureate Total:	**532**	**61.9%**	**321**	**37.3%**	**7**	**0.8%**	**860**	**100.0%**

RN Graduate State of Residence
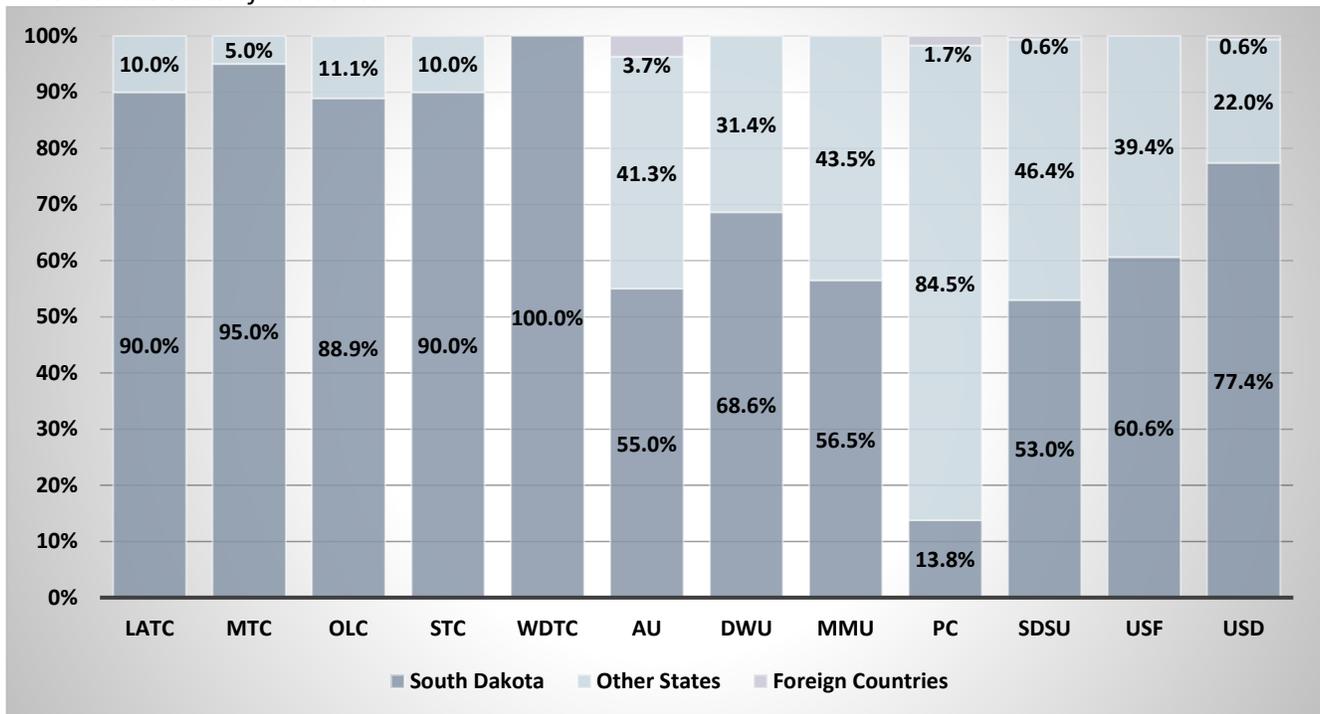
NCLEX–RN® Examination Results

Results from the NCLEX-RN® examination from January-December 2022 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 fewer than 21 test writers in one calendar year can extend over more than one year until 21 is reached. In 2022 the pass rate for all first-time test writers in South Dakota was 86.7% and the national pass rate for US educated first-time test writers was 79.9%. Pass rates from 2013 to 2022 are shown in the bar chart for historical comparison.

2022 NCLEX-RN Results	# Delivered	# Passed	# Failed	2022 Pass Rate
Associate RN Programs				
Lake Area Technical College	20	20	0	*
Mitchell Technical College	20	19	1	*
Oglala Lakota College	12	2	10	*
Southeast Technical College	50	40	10	**80.0%**
Western Dakota Technical College	20	17	3	*
Total:	**122**	**98**	**24**	**80.3%**
Baccalaureate RN Programs				
Augustana University	81	79	2	**97.5%**
Dakota Wesleyan University	33	25	8	**75.8%**
Mount Marty University	25	17	8	**68.0%**
Presentation College	57	40	17	**70.2%**
South Dakota State University	288	258	30	**89.6%**
University of Sioux Falls	71	60	11	**84.5%**
University of South Dakota	136	128	8	**94.1%**
Total:	**691**	**607**	**84**	**87.8%**
South Dakota Total:	**813**	**705**	**108**	**86.7%**

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

NCLEX–RN® Pass Rates
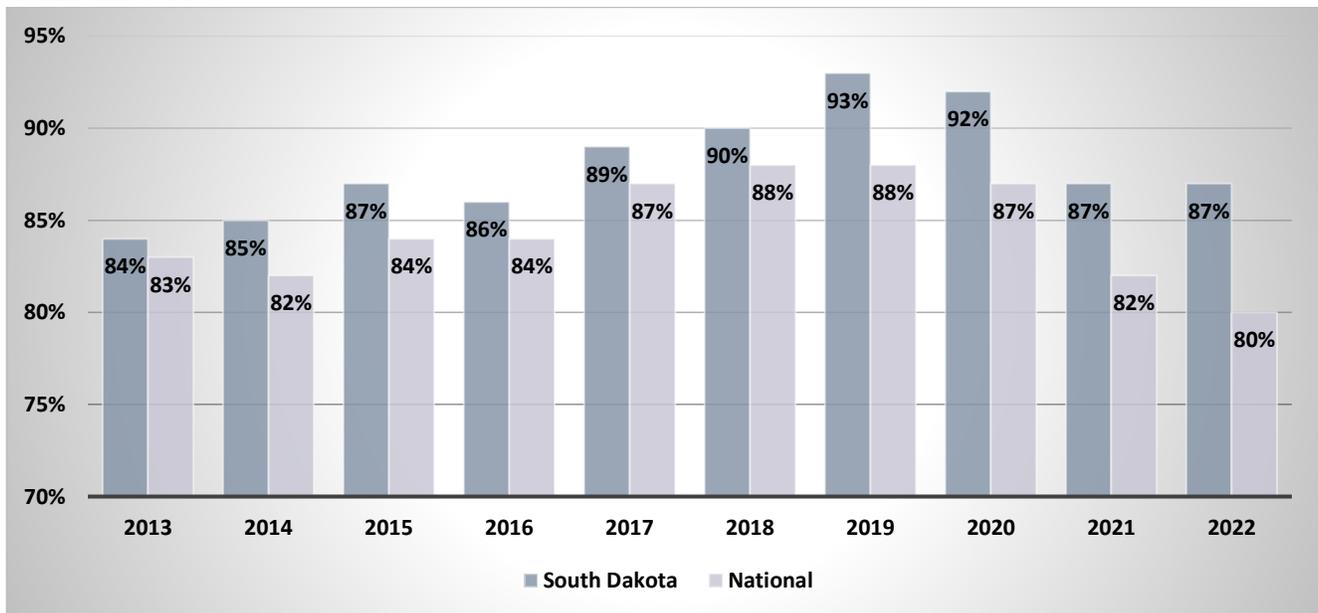
Graduates Licensed as RNs in South Dakota

The number of graduates licensed into the state of SD by NCLEX–RN® examination from January 1 to December 31, 2022 is listed in the following table. In 2022, 70.9% of the total graduates licensed were licensed in SD.

RN Graduates Licensed into SD	Prelicensure Graduates Produced	Total Prelicensure Graduates Licensed in SD	Percent of Program's Prelicensure Graduates Licensed in SD
Associate RN Programs			
Lake Area Technical College	20	18 (90.0%)	**3.1%**
Mitchell Technical College	20	19 (95.0%)	**3.3%**
Oglala Lakota College	9	3 (33.3%)	**0.5%**
Southeast Technical College	50	45 (90.0%)	**7.8%**
Western Dakota Technical College	20	20 (100.0%)	**3.5%**
Total:	**119**	**105 (88.2%)**	**18.2%**
Baccalaureate RN Programs			
Augustana University	80	61 (76.3%)	**10.6%**
Dakota Wesleyan University	35	30 (85.7%)	**5.2%**
Mount Marty University	23	11 (47.8%)	**1.9%**
Presentation College	58	8 (13.8%)	**1.4%**
South Dakota State University	292	206 (70.5%)	**35.7%**
University of Sioux Falls	71	52 (73.2%)	**9.0%**
University of South Dakota	136	104 (76.5%)	**18.0%**
Total:	**695**	**472 (67.9%)**	**81.8%**
Associate and Baccalaureate Total:	**814**	**577 (70.9%)**	**100.0%**

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

*Percent of Program's Graduates Licensed in SD of Total Licensed in SD*
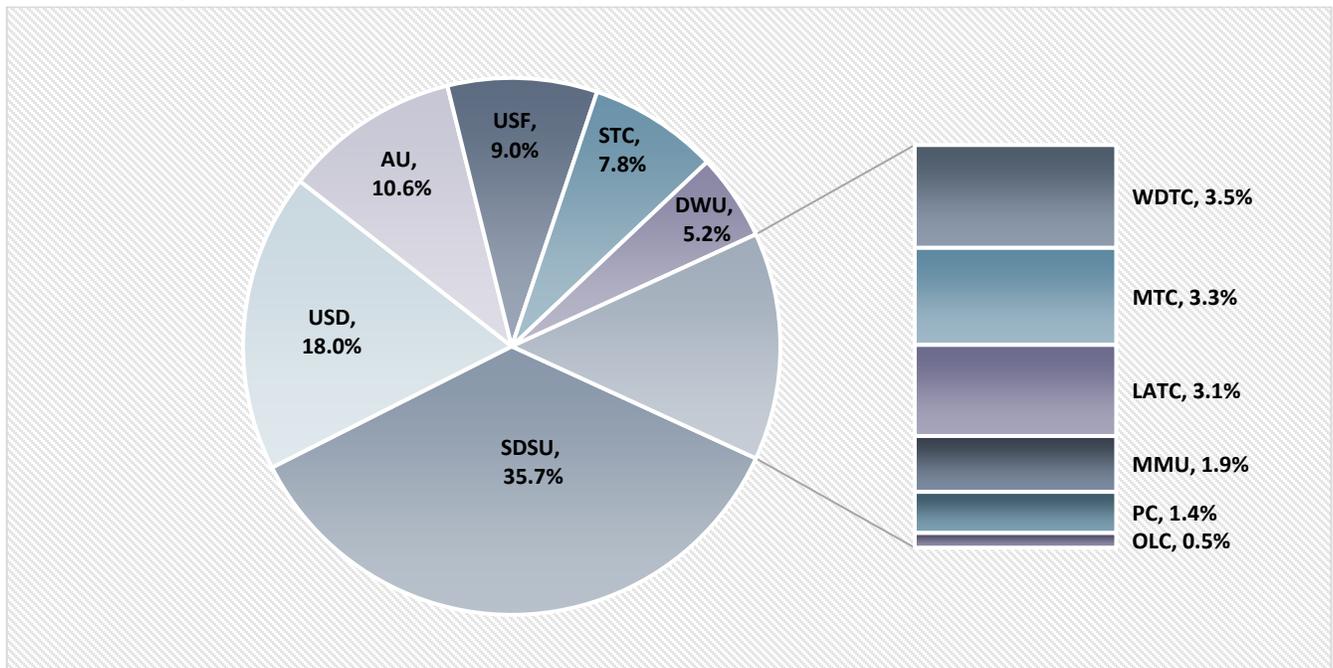
RN Faculty

Employment Status: Respondents were asked to identify the number of full-time, part-time, and clinical adjunct RN nursing education faculty employed by their program. Full-time faculty are expected to work 40 hours per week and are responsible for teaching, participating in curriculum development, holding office hours for student advisement, attending faculty meetings, participating in campus-wide events, pursuing scholarly activities, and attending professional development events. Part-time faculty work less than 40 hours per week and are responsible for teaching, collaborating with other faculty, and maintaining availability to students. Clinical adjunct faculty provide clinical teaching under the direction of full-time and part-time faculty.

RN Faculty	Full-time Faculty	Part-time Faculty	Clinical Adjunct Faculty	Total Faculty
Associate RN Programs				
Lake Area Technical College	6	0	0	6
Michell Technical College	3	0	0	3
Oglala Lakota College	4	0	3	7
Southeast Technical College	4	0	3	7
Western Dakota Technical College	3	0	2	5
Total:	**20**	**0**	**8**	**28**
Percentage:	**71.4%**	**0.0%**	**28.6%**	**100.0%**
Baccalaureate RN Programs				
Augustana University	11	1	45	**57**
Dakota Wesleyan University	7	0	4	**11**
Mount Marty University	4	3	3	**10**
Presentation College	7	3	13	**23**
South Dakota State University	52	0	118	**170**
University of Sioux Falls	5	0	42	**47**
University of South Dakota	38	0	68	**106**
Total:	**124**	**7**	**293**	**424**
Percentage:	**29.2%**	**1.7%**	**69.1%**	**100%**
Associate and Baccalaureate Total:	**144**	**7**	**301**	**452**
Percentage:	**31.9%**	**1.5%**	**66.6%**	**100.0%**

Percent of Full/Part-time Faculty vs. Clinical Adjunct Faculty
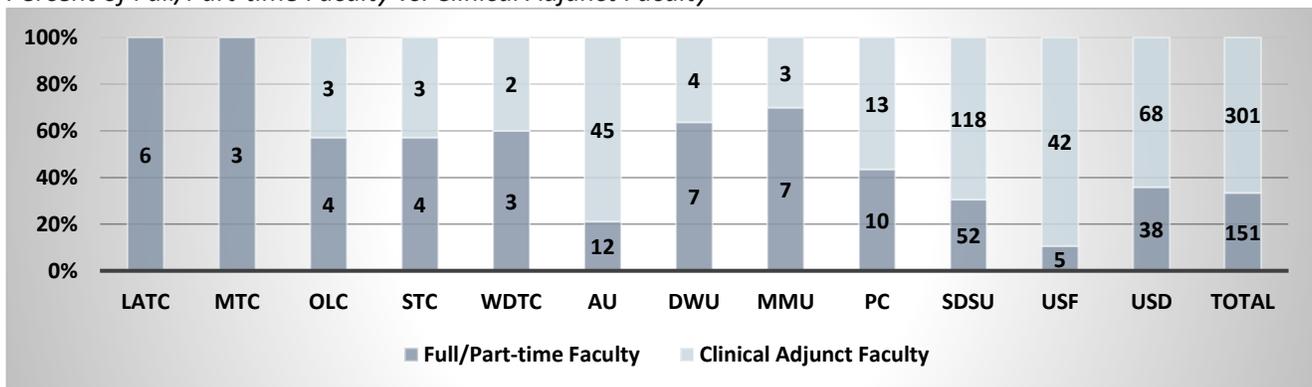
Vacancies: As of September 2022, there was 1 full-time faculty vacancy reported in AD RN programs and 6 full-time faculty vacancies in baccalaureate programs.

RN Faculty Characteristics

RN Faculty Gender: Of the 151 full-time and part-time RN faculty, 146 (96.7%) were female and 5 (3.3%) were male.

RN Faculty Age and Academic Preparation: As shown below, 95 of the 151 full-time and part-time RN faculty (62.9%), were between the ages of 31-50 years old. Ten percent of the RN nursing faculty were 61 years old or older.

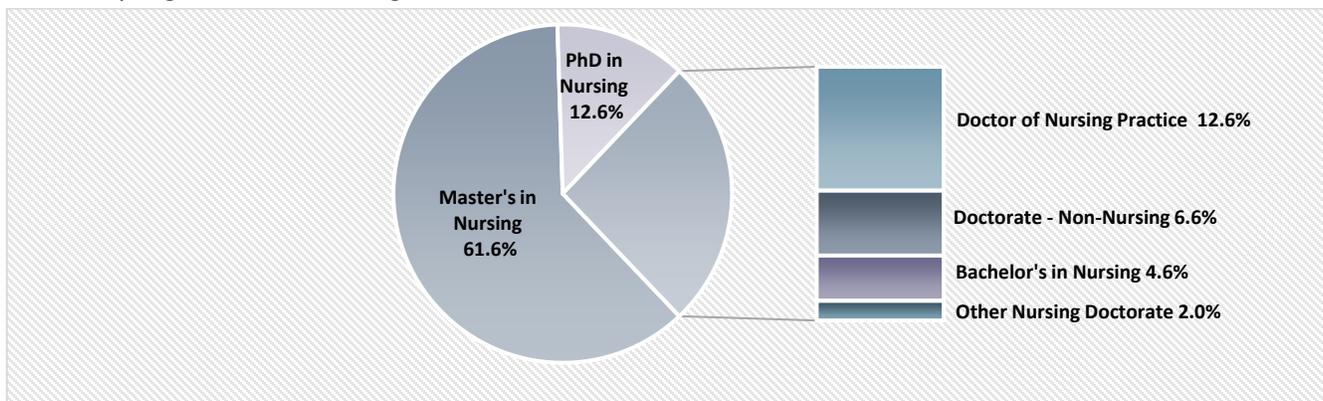| RN Faculty Age and Academic Preparation	< 30	31-40	41-50	51-60	61-70	71+	Total
Associate RN Programs							
PhD in Nursing	0	1	0	0	0	0	**1**
Doctor of Nursing Practice	0	0	1	1	0	0	**2**
Other Nursing Doctorate	0	0	0	1	0	0	**1**
Non-Nursing Doctorate	0	0	0	0	0	0	**0**
Master's in Nursing	0	10	3	1	0	0	**14**
Bachelor's in Nursing	1	0	1	0	0	0	**2**
Total:	**1**	**11**	**5**	**3**	**0**	**0**	20
Percentage:	**5.0%**	**55.0%**	**25.0%**	**15.0%**	**0.0%**	**0.0%**	**100.0%**
Baccalaureate RN Programs							
PhD in Nursing	0	3	2	7	5	1	**18**
Doctor of Nursing Practice	0	4	4	7	2	0	**17**
Other Nursing Doctorate	0	0	2	0	0	0	**2**
Non-Nursing Doctorate	0	1	3	3	3	0	**10**
Master's in Nursing	6	36	20	13	4	0	**79**
Bachelor's in Nursing	0	3	1	1	0	0	**5**
Total:	**6**	**47**	**32**	**31**	**14**	**1**	131
Percentage:	**4.6%**	**35.9%**	**24.4%**	**23.6%**	**10.7%**	**0.8%**	**100.0%**
Associate and Baccalaureate Total:	**7**	**58**	**37**	**34**	**14**	**1**	**151**
Percentage:	**4.6%**	**38.4%**	**24.5%**	**22.5%**	**9.3%**	**0.7%**	**100.0%**

RN Faculty Age
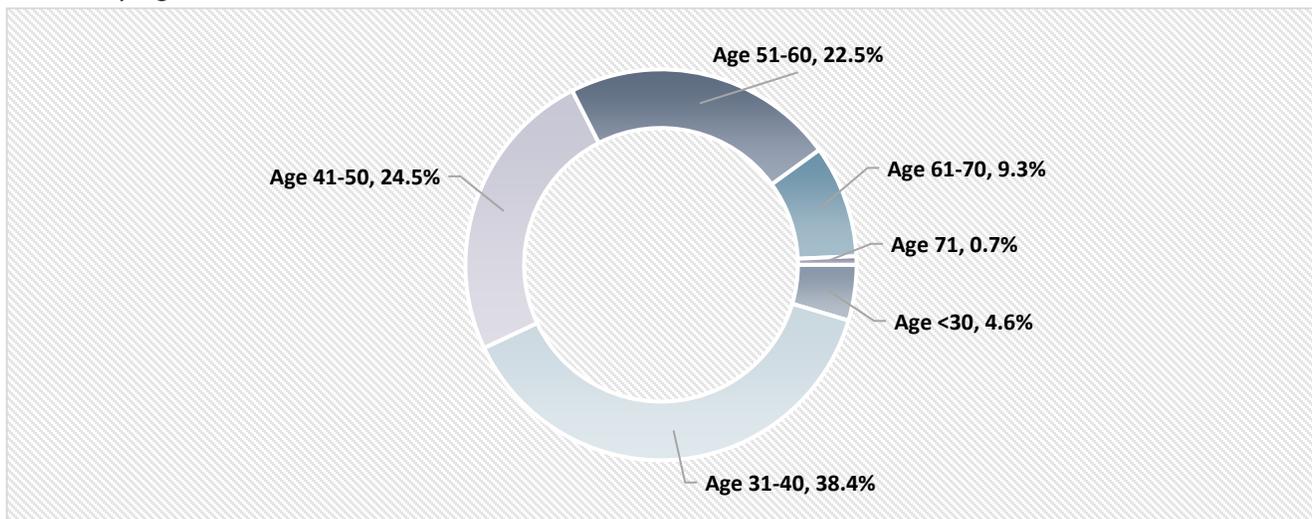
RN Faculty Pursuing Advanced Nursing Degree: There were 26 (17.2%) of the 151 full-time and part-time RN faculty pursuing an advanced nursing degree in 2022.

RN Faculty with Doctoral Degrees: There were 51 (33.8%) of the 151 full-time and part-time faculty holding a doctoral degree.

Highest Academic Achievement of RN Faculty by Program: The following table and chart present the highest academic preparation of RN faculty by nursing education program. The majority, 70.0%, of faculty employed in AD RN programs held master's in nursing degrees. The majority, 60.3%, of faculty employed in baccalaureate RN programs held a master's in nursing degree.

RN Faculty Highest Academic Achievement By Program	Bachelor's in Nursing	Master's in Nursing	Doctorate – Non-Nursing	Other Nursing Doctorate	Doctor of Nursing Practice	PhD in Nursing	Total Faculty
Associate RN Programs							
Lake Area Technical College	0	4	0	0	1	1	6
Mitchell Technical College	0	2	0	0	1	0	3
Oglala Lakota College	1	2	0	1	0	0	4
Southeast Technical College	1	3	0	0	0	0	4
Western Dakota Technical College	0	3	0	0	0	0	3
Total:	**2**	**14**	**0**	**1**	**2**	**1**	**20**
Percent:	**10.0%**	**70.0%**	**0.0%**	**5.0%**	**10.0%**	**5.0%**	**100%**
Baccalaureate RN Programs							
Augustana University	0	6	1	0	4	1	**12**
Dakota Wesleyan University	0	5	0	0	2	0	**7**
Mount Marty University	2	2	1	1	0	1	**7**
Presentation College	0	6	0	1	3	0	**10**
South Dakota State University	1	35	1	0	3	12	**52**
University of Sioux Falls	0	3	0	0	1	1	**5**
University of South Dakota	2	22	7	0	4	3	**38**
Total:	**5**	**79**	**10**	**2**	**17**	**18**	**131**
Percent:	**3.8%**	**60.3%**	**7.6%**	**1.5%**	**13.0%**	**13.8%**	**100.0%**
Associate and Baccalaureate Total:	**7**	**93**	**10**	**3**	**19**	**19**	**151**
Percent:	**4.6%**	**61.6%**	**6.6%**	**2.0%**	**12.6%**	**12.6%**	**100.0%**

RN Faculty Highest Academic Degree

PhD in Nursing 12.6%

Master's in Nursing 61.6%

Doctor of Nursing Practice 12.6%

Doctorate - Non-Nursing 6.6%

Bachelor's in Nursing 4.6%

Other Nursing Doctorate 2.0%

ADVANCED PRACTICE REGISTERED NURSE EDUCATION PROGRAMS

APRN 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	Family Across the Lifespan	Psych- Mental Health	Total
Mount Marty University	0	0	19	8	0	0	27
Presentation College	0	0	15	0	0	0	15
South Dakota State University	57	6	32	0	0	4	99
Total:	57	6	66	8	0	4	141

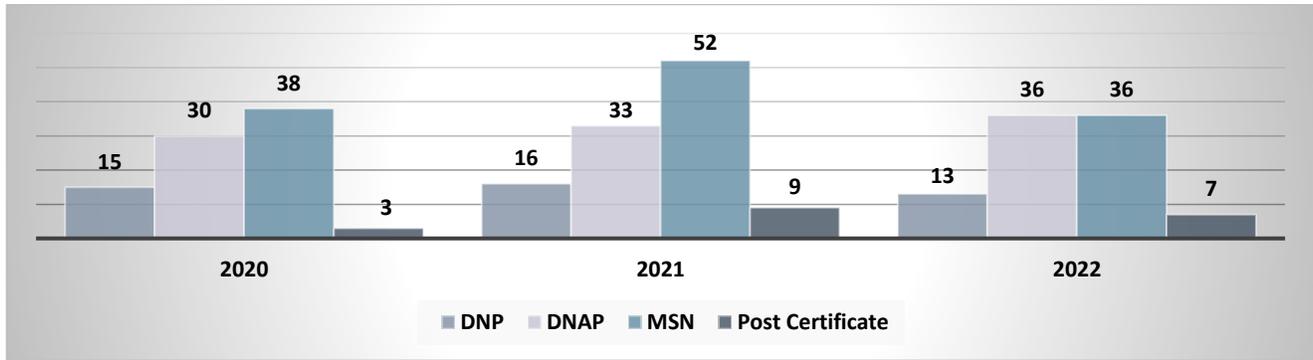| Nurse Anesthesia Programs	Prelicensure DNAP	Post-licensure DNAP	Total
Mount Marty University	140	3	143
Total:	140	3	143

APRN 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	Psych- Mental Health	Family Across the Lifespan	Psych- Mental Health	Family Across the Lifespan	Psych- Mental Health	Total
Mount Marty University	0	0	9	2	0	4	15
Presentation College	0	0	6	0	0	0	6
South Dakota State University	13	0	19	0	1	2	35
Total:	13	0	34	2	1	6	56

Graduates of Nurse Anesthesia Program	Prelicensure DNAP	Post-licensure DNAP	Total
Mount Marty University	34	2	36
Total:	34	2	36

Bar chart of APRN graduates by year and program type (DNP, DNAP, MSN, Post Certificate):
- 2020: DNP 15, DNAP 30, MSN 38, Post Certificate 3
- 2021: DNP 16, DNAP 33, MSN 52, Post Certificate 9
- 2022: DNP 13, DNAP 36, MSN 36, Post Certificate 7

Characteristics of APRN Graduates

APRN Graduate Gender: Most nurse practitioner (91.1%) and nurse anesthesia (61.1%) graduates were female.

Graduate Gender	Female	Male	Other	Total
Nurse Practitioner	51 (91.1%)	5 (8.9%)	0 (0.0%)	**56**
Nurse Anesthesia	22 (61.1%)	14 (38.9%)	0 (0.0%)	**36**
Total:	**73 (79.3%)**	**19 (20.7%)**	**0 (0.0%)**	**92**

Gender of Graduates

Nurse Practitioner Gender: Female 91.1%, Male 8.9%. Nurse Anesthesia Gender: Female 61.1%, Male 38.9%.
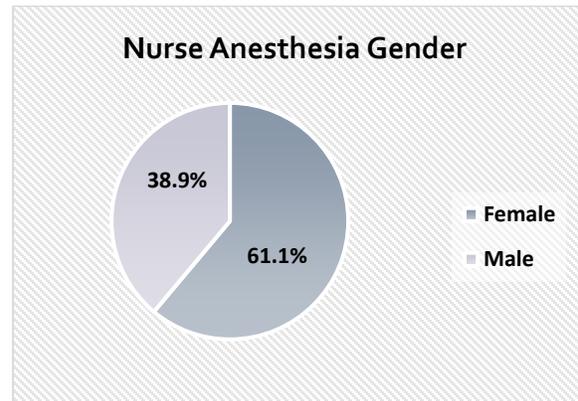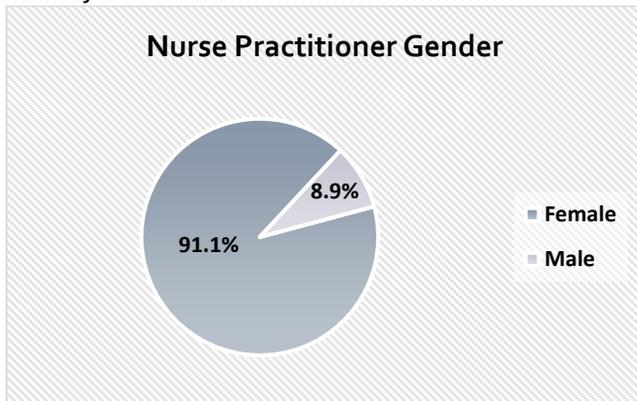
APRN Graduate Race and Ethnicity: Most nurse practitioner and nurse anesthesia graduates were White (85.9%) and of those reported, all were of Non-Hispanic, Latino, or Spanish origin.

Graduate Race	American Indian / Alaska Native	Asian	Black / African American	Native Hawaiian / Pacific Islander	White	Mixed Race / Other / Unknown	Total Students
Mount Marty University Nurse Practitioner	1	1	1	0	12	0	**15**
Mount Marty University Nurse Anesthesia	0	0	1	0	32	3	**36**
Presentation College	0	0	0	0	0	6	**6**
South Dakota State University	0	0	0	0	35	0	**35**
Total:	**1**	**1**	**2**	**0**	**79**	**9**	**92**
Percentage of Total:	**1.0%**	**1.0%**	**2.2%**	**0.0%**	**85.9%**	**9.9%**	**100.0%**

APRN Graduate Age: The largest percentage (48.9%) of nurse practitioner and nurse anesthesia graduates were in the 31-40 age range.

Graduate Age	< 30	31-40	41-50	51-60	Total
Mount Marty University Nurse Practitioner	1	12	2	0	**15**
Mount Marty University Nurse Anesthesia	13	14	8	1	**36**
Presentation College	2	2	2	0	**6**
South Dakota State University	13	17	4	1	**35**
Total:	**29**	**45**	**16**	**2**	**92**
Percentage of Total:	**31.5%**	**48.9%**	**17.4%**	**2.2%**	**100.0%**

Age of Graduates
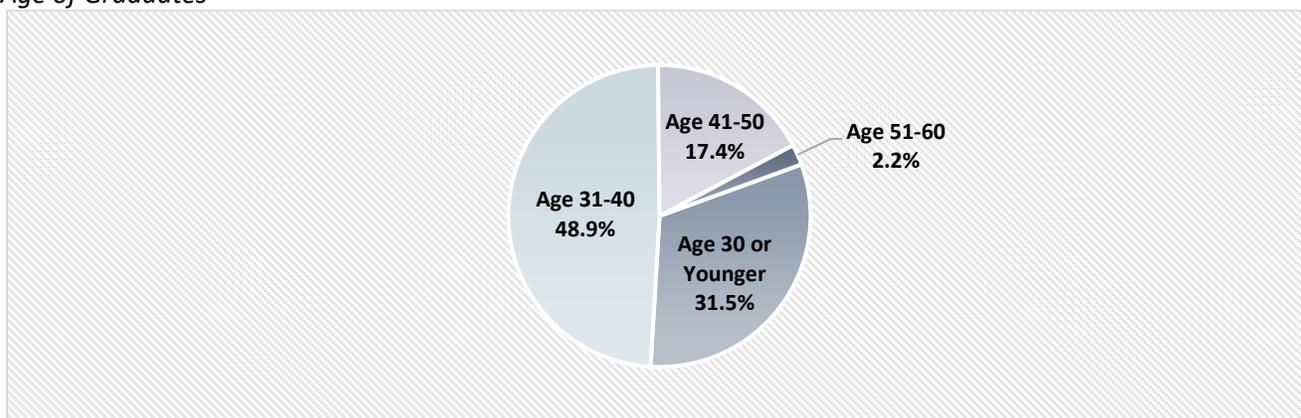
APRN Faculty

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 University Nurse Practitioner	1	1	**2**
Mount Marty University Nurse Anesthesia	6	5	**11**
Presentation College	2	3	**5**
South Dakota State University	5	18	**23**
Total:	**14**	**27**	**41**
Percentage of Total:	**34.1%**	**65.9%**	**100.0%**

APRN Faculty Vacancies: As of September 2022, there were no faculty vacancies reported in the nurse practitioner or nurse anesthesia programs.

APRN Faculty Characteristics

APRN Faculty Gender: Of faculty teaching in nurse practitioner and nurse anesthesia programs, 85.4% were female and 14.6% were male.

APRN Faculty Age and Academic Preparation: The largest percentage (34.1%) of faculty were in the 31-40 age range and 19.5% of the faculty were 61 years of age or older. The majority of faculty, 82.9%, held a doctoral degree.

Faculty Age	≤ 30	31-40	41-50	51-60	61-70	Total	%
PhD in Nursing	0	0	0	0	3	**3**	7.3%
Doctor of Nursing Practice	2	9	6	4	4	**25**	61.0%
Doctor of Nurse Anesthesia Practice	0	5	1	0	0	**6**	14.6%
Master's in Nursing	0	0	3	3	1	**7**	17.1%
Total:	**2**	**14**	**10**	**7**	**8**	**41**	100.0%
Percentage of Total:	4.9%	34.1%	24.4%	17.1%	19.5%	100.0%	

Faculty Age and Educational Preparation
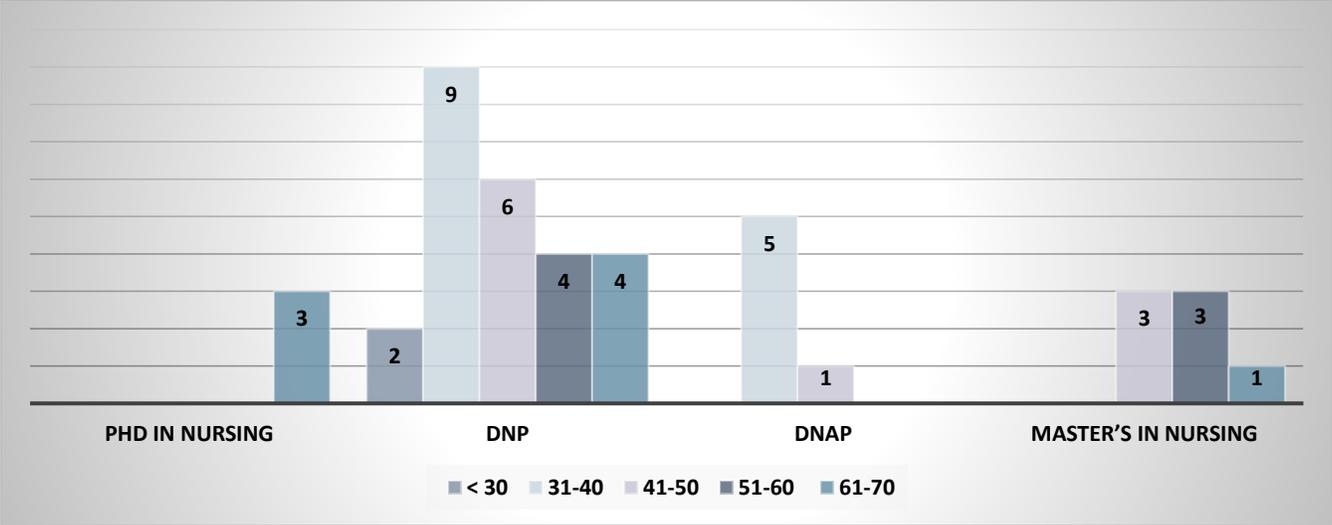
HISTORICAL NOTES
2010-2023

2010 – 2019:
- June 2010: MMC granted prerequisite status for PN program.
- September 2010: USD granted prerequisite status for RN to BSN program.
- September 2010: MMC granted interim status for a PN program.
- January 2011: MMC began first cohort of PN Program.
- June 2011: NAU granted approval for reorganization to add Sioux Falls campus.
- June 2011: SWC approved for LPN to AD RN online program.
- September 2011: USD began first cohort of RN to BSN students.
- September 2011: STI granted interim status for LPN to AD 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: STI 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: STI LPN-AAS Program granted full status.
- September 2015: SWC PN program placed on voluntary hold; no faculty for 2015-2016 academic year.
- September 2016: Mitchell Technical Institute (MTI) granted prerequisite status for a PN program.
- February 2017: MTI granted interim status for PN program.
- February 2017: DWU voluntarily closed AD RN program in Mitchell and LPN to RN program in Sioux Falls.
- February 2017: STI approved to offer online LPN to AD RN program.
- February 2017: MMC voluntarily closed PN program.
- April 2017: USD granted full status for BSN program.
- September 2017: LATI granted prerequisite status to offer LPN to AD RN program.
- November 2017: STI approved to reorganize program to offer LPN to AD RN program in Huron.
- February 2018: LATI granted interim status to offer LPN to AD RN program.
- February 2018: OLC granted full status for AD RN program.
- April 2018: WDT granted full status for PN program.
- June 2018: WDT granted prerequisite status for LPN to AD RN program.
- June 2018: SGU granted full status for PN program.
- September 2018: PC granted full status for BSN program.
- November 2018: SWC granted full status for PN program.
- November 2018: MTI granted continued interim status for PN program.
- November 2018: NAU granted full status for BSN program.
- December 2018: USD volutarily closed AD RN program in Watertown.
- February 2019: STI granted approval to offer PN program in Huron SD.
- April 2019: WDT granted interim status for LPN to AD RN program.
- April 2019: SDSU plan to offer post-graduate Psychiatric-Mental Health NP received.
- July 2019: DWU granted continued interim status for the BSN program.
- July 2019: DWU granted approval to offer LPN to BSN program in Mitchell.
- September 2019: NAU voluntarily closure of BSN, RN to BSN, and MSN programs.
- September 2019: MMC plan to offer DNP track in leadership and education received.
- November 2019: LATI granted continued interim status for LPN to AD RN program.

2020-2023

- February 2020: DWU voluntary hold on LPN to BSN progam in Mitchell and granted full status for BSN program.
- February 2020: USD voluntary closure of program site in Pierre.
- February 2020: LATI granted approval to offer PN and LPN to AD RN programs in Pierre.
- April 2020: MTI granted full status for PN program and granted prerequisite status for LPN to AD RN program.
- April 2020: Curriculum changes approved for several programs related to COVID-19 pandemic.
- June 2020: USD plan to offer MSN track in nursing informatics and E-health and a DNP track in oganizational and system leadership received.
- June 2020: Post-secondary technical institutes renamed to: Lake Area Technical College (LATC), Mitchell Technical College (MTC), Southeast Technical College (STC), and Western Dakota Technical College (WDTC).
- September 2020: MTC granted interim status for LPN to AD RN program.
- September 2020: PC granted prerequisite status for PN program.
- September 2020: SWC voluntary hold of PN program.
- September 2020: WDTC granted approval to offer PN program in Whitewood.
- September 2020: MMC renamed to Mount Marty University (MMU).
- September 2020: DWU voluntary hold of RN to BSN program.
- November 2020: PC granted interim status for PN program.
- November 2020: WDTC granted continued interim status for AD RN program.
- February 2021: LATC granted full status for PN to AD RN program.
- May 2021: AU granted prerequisite status to offer Adult-Gero Acute Care NP/CNS track.
- August 2021: AU granted interim status to offer Adult-Gero Acute Care NP/CNS track.
- August 2021: USD granted approval of closure plan for West River site.
- August 2021: SDSU granted approval of West River reorganization plan up to 72 students per cohort.
- August 2021: USD granted prerequisite status for CRNA program.
- August 2021: WDTC granted approval to offer PN program in Philip.
- February 2022: SDSU granted approval of Rapid City accelerated BSN program reorganization.
- May 2022: USD granted interim approval of DNAP program.
- May 2022: SDSU granted approval of reorganization plan for the addition of a post-graduate Adult-Gero Acute Care NP certificate.
- May 2022: SDSU granted approval of reorganization plan for a dual degree program with a BS in global health Northern State University and an accelerated BSN from SDSU.
- May 2022: SGU placed on probationary status with one year to demonstration correct of deficiencies.
- November 2022: MTC granted continuing interim status for AD RN program.
- February 2023: USD granted full approval of DNAP program.
- February 2023: PC notified Board of voluntary closure plan.

Additional history available upon request.