

### Nursing Education and Workforce Advisory Committee Meeting

**SUPPLEMENTAL MEETING MATERIALS FOR AGENDA ITEM 7.0** 

March 5, 2025

## NCSBN's Annual Report Program

Nancy Spector, PhD, RN, FAAN Director of Nursing Education Policy

California-RN Board of Nursing

March 5th, 2025

## Objectives

1. Discuss NCSBN's Annual Report Program.

2. Analyze how the Annual Report Program benefits BONs and educators.



Background

Why did we study quality indicators of nursing education programs?



NCSBN's Board of Directors requested the development of quality indicators for nursing education programs that would be legally defensible and evidence-based.

### Annual Report Program: Background



# Qualitative Site Visit Study

State Regulatory Context:

Approval improves standards!





Spector, N., Silvestre, J., Alexander, M., Martin, B., Hooper, J., Squires, A., & Ojemeni, M. (2020). NCSBN regulatory guidelines and evidence-based quality indicators for nursing education programs. *Journal of Nursing Regulation*, 11(2), S1-S64.

https://www.journalofnursingregulation.com/action/showPdf?pii=S2155-8256%2820%2930075-2

### JOURNAL OF NURSING REGULATION

journalofnursingregulation.com

## NURSING EDUCATION Approval Guidelines

Results of comprehensive study reviewed by:

- Regulators
- Educators
- Attorneys
- Researchers

At least 2 of the 4 national studies must have provided evidence for each quality indicator.



## NURSING EDUCATION Approval Guidelines

- Alaska
- Arizona
- Arkansas
- Delaware
- Georgia
- Guam
- Idaho
- Indiana
- Illinois
- lowa
- Kansas
- Kentucky
- Michigan
- Minnesota
- Mississippi RN
- Mississippi PN
- Missouri
- Montana
- Nebraska

### **Annual Report**

### **Jurisdictions**

- Nevada
- New Jersey
- North Carolina
- North Dakota
- Northern Mariana Islands
- Ohio
- Oklahoma
- Oregon
- South Carolina
- South Dakota
- Tennessee
- Texas
- Virginia
- Washington
- West Virginia RN
- Wyoming





### Types of Programs:

- LPN/VN
- Diploma
- Associate's (ADN)

- Bachelor's (BSN)
- Accelerated BSN
- Master's Entry



## Demographics

- Geographic location
- Institutional ownership
- Learning modalities
- Simulation clinical experiences offered
- Administrative responsibility for allied health
- Assistant/associate director
- Dedicated administrative support
- Orientation: adjunct, part-time, full-time faculty
- Mentoring of full-time faculty

## Benchmarking: Key Quality Indicators

- Accreditation
- Approval status
- NCLEX trends
- Major organizational changes
- Director turnover
- Less than 50% direct patient

care in all courses

- Less than 35% full-time faculty
- Less than 70% graduation rates
- Younger than 7 years
- Credentials of faculty
- Credentials of program director

## Benchmarking: Other Quality Indicators

- Disability support
- Services for low socioeconomic students
- Services/resources for non-native English-speaking students
- Remediation for low academics
- Remediation for students making errors/near misses
- Certified simulation faculty
- Accreditation of simulation labs



## Benchmarking: Clinical Hours

- Direct patient care hours
- Simulation hours
- Skills lab hours



## How does this work?

- BON will send programs the link and pdf of the survey.
- Programs have 30 days (depending on the state) to complete the survey, unless otherwise instructed.



## How does this work?

- Any questions about the survey go to NCSBN – contact email in the directions.
- NCSBN may contact programs with questions as they clean and verify the data with the programs.



## How does this work?

- Program completes for each NCLEX code.
- All core questions are required.
- Program may go back and make changes until the survey is submitted.
- Responses are automatically saved; when they return, must use the same computer and browser.

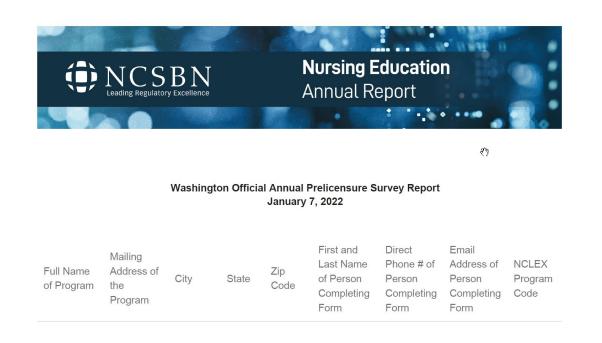




## Your report

 Depending on the amount of data verification, about 3 weeks after the programs have all submitted.

 Graphs, tables and matrices with each question.





#### Summary of Programs not Meeting Key Quality Indicators

Program Name	Not Accredited	Without Full Approval	Experienced Organizational Changes	<u>Director</u> <u>Turnover</u>	Less Than 50% Direct Care	Less Than 35% Full- time Faculty	Less than 70% Graduation Rates	Younger Than 7 Years
		X						
							Х	
		Х					Х	
			X				Х	
		Х	X				Х	Х
			X					
			Х				Х	
							Х	
						X		
						Х	Х	
					Х	X	X	
						X		X
			Х					



### **Shared With Other Entities**

State
Workforce
Center

Published on website

**Employers** 

Center for Nursing Advancement

Statewide Workforce Publications

Internal office

Education
Dashboards on
our website

Center for Nursing

**AONL** 

LeadingAge

## Using this Database

 "Student enrollment, faculty numbers and clinical hours are hot topics in our state."

 "Diversity, dean/director turnover, admissions, retention/attrition..."

 "Enrollment numbers were used to support legislation for grants for nursing students."

"We provided these data to the state library for legislators to use."

## Using this Database (Continued)

• "We are taking a closer look at part-time and adjunct faculty."

"Benchmarking, such as for direct patient care hours."

 "Three programs were below the 35% full-time faculty quality indicator. They used these data to request additional faculty."

## What Does the Future Bring?

 Eventually all the BONs will join – first national nursing education database!

 International regulatory agencies have expressed interest in joining.

Developing dashboard for illustrating aggregate findings.

#### Report Period Program **Program Overview Quality Indicators NCLEX Pass Rate Clinical Hours** Accredited Changes Resources Students **Student Overview** Coursework **Funnel** Faculty **Faculty Overview** Support **Program Director Director Overview**

#### 2022 Nursing Education in US: Program Overview





**Program Degrees** 

600

513

489

25

22

332

for Profit

1,649 **Programs** Surveyed

33 Member Boards Surveyed

201,199 Students Enrollment

#### About the Participating Programs

In 2022 NCSBN Surveyed nursing education programs across the U.S. and it's territories. This dashboard highlights trends on quality indicators, remediation, NCLEX pass rates and more.

36.4%

31.1%

29.7%

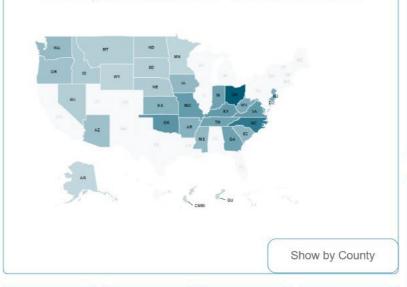
1.5%

1.3%

210

Profit

#### Participation Across the U.S. & Territories





Associate's

Bachelor's

LPN/VN

Master's

	,	commu	illey
672	556		
500		400	
			21
Rural	Urban	uburban	Other

#### 82.7% NCLEX Pass Rate

68.4% Graduation Rate

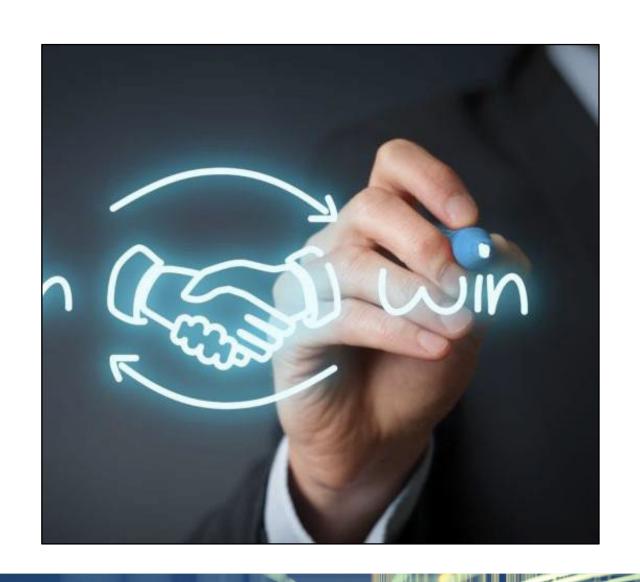
1.040 Accredited Programs

37.2% Full Time to Staff Ratio

#### Program Student Enrollment

< 25	303	18.4%
26 - 50	327	19.8%
51 - 100	376	22.8%
101 - 250	437	26.5%
251 - 400	120	7.3%
401+	86	5.2%





## This is a Win-Win Situation

Not only do we complete consistent, evidence-based annual reports for BONs - but we are creating the first-ever nursing education database!



nspector@ncsbn.org





# NURSING EDUCATION **Approval Guidelines**





#### **Guidelines for Prelicensure Nursing Program Approval**

#### **NCSBN Approval Guidelines for BONs**

**Scope and Purpose:** The following guidelines are meant to guide:

- 1. BONs and other nursing regulatory bodies (NRBs) in their approval of prelicensure nursing education programs in meeting regulatory standards.
- 2. The collection of annual report data from prelicensure nursing education programs.
- 3. Site visits to nursing education programs when warning signs have been identified.

#### **Level of Nursing Education Programs:**

Prelicensure RN and PN/VN nursing education programs.

#### **Guideline Development**

An Expert Panel consisting of representatives from the BONs, the College of Nurses of Ontario, the National League for Nursing, the American Association of Colleges of Nursing, the Organization of Associate Degree Nursing and NCSBN staff developed the guidelines from a literature review and three landmark national studies of nursing education outcomes and metrics that were conducted and analyzed by NCSBN.



#### **Expert Panel**

Maryann Alexander, PhD, FAAN Chief Officer, Nursing Regulation, NCSBN	Donna Meyer, MSN, ANEF, FAADN, FAAN CEO, Organization of Associate Degree Nursing		
Janice Brewington, PhD, RN, FAAN  Director, Center for Transformational Leadership, Chief Program Officer, National League for Nursing	Bibi Schultz, MSN, RN, CNE Director of Education Missouri State Board of Nursing		
Rebecca Fotsch, JD  Director, State Advocacy and Legislative Affairs, NCSBN	Anne Marie Shin RN, MN, MSc (QIPS)  Manager, Education Program, College of Nurses of Ontario		
Janice I. Hooper, PhD, RN, FRE, CNE, FAAN, ANEF Nursing Consultant for Education, Texas Board of Nursing	Josephine H. Silvestre, MSN, RN Senior Associate, Regulatory Innovations, NCSBN		
Nicole Livanos, JD Senior Associate, State Advocacy and Legislative Affairs, NCSBN	Nancy Spector, PhD, RN, FAAN Director, Regulatory Innovations, NCSBN		
Elizabeth Lund, MSN, RN  Executive Director, NCSBN Board of Directors, Tennessee Board of Nursing	Joan Stanley, CRNP, FAAN, FAANP Chief Academic Officer, American Association of Colleges of Nursing		
Brendan Martin, PhD Associate Director, Research, NCSBN	Crystal Tillman, DNP, RN, CPNP, PMHNP-BC, FRE Director of Education and Practice, North Carolina Board of Nursing		



#### The Guidelines

These guidelines have been developed at the request of nursing regulatory bodies (NRBs) who requested evidence-based criteria for the prelicensure nursing education program approval process. The guidelines are based on both quantitative and qualitative data that emerged from three groundbreaking national studies¹ and a literature review conducted by NCSBN to learn about quality indicators of nursing education programs, as well as warning signs. These guidelines are meant to help both NRBs as well as nursing education programs. It is hoped that these will increase collaboration between regulators and educators, allow for transparency in the approval process, help NRBs avoid antitrust issues, and provide criteria which allow the NRB to intervene prior to a program falling below standards.

#### **Definitions**

- 1. Approval of nursing education programs Official recognition of nursing education programs that go through a systematic approval process implemented by U.S. BONs, thus meeting regulatory standards and being able to make their students eligible to take the nursing licensure exam. In most states, the approval process will be designated as full approval when all requirements are met; conditional or probationary or other designations when some, but not all of the requirements are met; or approval removal when programs fail to correct cited deficiencies. (adapted from Spector et al., 2018)
- 2. **Graduation rates** Number and percentage of degree-seeking students who graduate within the normal program time. (Reyna, 2010, p. 10)
- 3. **Metrics** For the purposes of this report, those measures that are used when evaluating the outcomes, quality and warning signs of nursing programs.
- 4. **Outcomes** The behaviors, characteristics, qualities, or attributes that learners display at the end of an educational program (Gaberson et al., 2015, p. 18).
- 5. **Quality clinical experiences** Either in face-to-face clinical experiences or in simulation, under the oversight of an experienced clinical instructor, the intentional integration of knowledge, clinical reasoning, skilled know-how and ethical comportment across the lifespan (adapted from Benner et al., 2010).
- 6. **Warning signs** Negative indicators when a program is beginning to fall below the standards of graduating safe and competent students.



#### **Warning Signs**

- 1. Complaints to BONs or other NRBs from students, faculty, clinical sites or the public.
- Turnover of program directors; More than three directors in a five-year period.
- 3. Frequent faculty turnover/cuts in numbers of faculty.
- 4. Trend of decreasing NCLEX® pass rates.

#### High-Risk Programs That May Need Additional Oversight<sup>2</sup>

Prelicensure programs younger than seven years.

#### **Quality Indicators**

#### **Administrative Requirements**

- 1. The program has criteria for admission, progression and student performance.
- 2. Written policies and procedures are in place and have been vetted by faculty and students.

#### **Program Director**

- 1. The program director of an RN program is doctorally prepared and has a degree in nursing.
- 2. The program director of a PN/VN program has a graduate degree and a degree in nursing.

#### **Faculty**

- 1. At a minimum, 35% of the total faculty (including all clinical adjunct, part-time, or other faculty) are employed at the institution as full-time faculty.
- 2. In RN programs, faculty hold a graduate degree.
- 3. In PN programs, faculty hold a BSN degree.
- 4. Faculty can demonstrate they have been educated in basic instruction of teaching and adult learning principles and curriculum development. This may include the following:
  - a. Methods of instruction;
  - b. Teaching in clinical practice settings;
  - c. Teaching in simulation settings;
  - d. How to conduct assessments, including test item writing; and
  - e. Managing "difficult" students.
- 5. Faculty can demonstrate participation in continuing education related to nursing education and adult learning pedagogies.

<sup>2</sup> Additional oversight may include progress reports every six months related to the number of students, faculty qualifications, stability of the program director, NCLEX® pass rates, in addition to the regularly collected annual reports. If there is concern, the BON may make a focused visit to the program to make recommendations.



- 6. The school provides substantive and periodic workshops and presentations devoted to faculty development.
- 7. Formal mentoring of new full-time and part-time faculty takes place by established peers.
- 8. Formal orientation of adjunct clinical faculty.
- 9. Clinical faculty have up-to-date clinical skills and have had experience in direct patient care in the past 5 years.
- 10. Simulation faculty are certified.

#### **Students**

- 1. The nursing program should ensure the following are in place to assist students:
  - a. English as a second language assistance is provided.
  - b. Assistance is available for students with learning disabilities.
  - c. All students have books and resources necessary throughout the program and strategies to help students who can't afford books and resources.
  - d. Remediation strategies are in place at the beginning of each course and students are aware of how to seek help. This should include processes to remediate errors and near misses in the clinical setting.

#### **Curriculum and Clinical Experiences**

- 1. 50% or more of clinical experience in each clinical course is direct care with patients.
- 2. Variety of clinical settings with diverse patients.
- 3. Opportunities for quality and safety education integrated into the curriculum, including delegating effectively, emergency procedures, interprofessional communication and time management.
- 4. Systematic evaluation plan of the curriculum is in place.

#### **Teaching and Learning Resources**

- 1. The simulation lab is accredited.
- 2. Students have access to a library, technology and other resources.
- 3. Programs are able to assess students with learning disabilities and tailor the curriculum to meet their needs.



## **Evidence Table**

Warning Signs	Evidence		
<ol> <li>Complaints to BONs or other NRBs from students, faculty, clinical sites or public.</li> </ol>	<ol> <li>Literature, Delphi, Qualitative 5-Year Site Visit Study.</li> </ol>		
<ol><li>Turnover of program directors; More than three directors in a five-year period.</li></ol>	<ol> <li>Literature, Delphi, Qualitative 5-Year Site Visit Study; Quantitative 5-Year Annual Report Study.</li> </ol>		
3. Frequent faculty turnover/cuts in numbers of faculty.	3. Literature, Delphi, Qualitative 5-Year Site Visit Study, Quantitative 5-Year Annual Report Study.		
4. Trend of decreasing NCLEX® pass rates.	4. Delphi, Qualitative 5-Year Site Visit Study, Quantitative 5-Year Annual Report Study.		
High-Risk Programs That May Need Additional Oversight <sup>3</sup>	Evidence		
Prelicensure programs younger than seven years.	Literature, Qualitative 5-Year Site Visit Study; Quantitative 5-Year Annual Report Study.		
Quality Indicators.	Evidence		
Administrative Requirements			
<ol> <li>The program can provide evidence that their admission, progression and student performance standards are based on data.</li> </ol>	1. Literature, Qualitative 5-Year Site Visit Study		
2. Policies and procedures are in place, based on data that have been vetted by faculty and students.	2. Literature, Qualitative 5-Year Site Visit Study		

<sup>3</sup> Additional oversight may include progress reports every six months related to the number of students, faculty qualifications, stability of the director, NCLEX® pass rates, in addition to the regularly collected annual reports. If there is concern, the BON may make a focused visit to the program to make recommendations.



### **Evidence Table** (continued)

### Program Director

- 1. The program director of an RN program is doctorally prepared and has a degree in nursing.
- 2. The program director of a PN/VN program has a graduate degree and a degree in nursing.
- Literature, Qualitative 5- Year Site Visit Study, Quantitative 5-Year Annual Report Study
- 2. Literature, Quantitative 5-Year Annual Report Study

## Faculty

- 1. At a minimum, 35% of the total faculty (including all clinical adjunct, part-time, or other faculty) are employed at the institution as full-time faculty.
- 2. In RN programs, faculty hold a graduate degree.
- 3. In PN programs, faculty hold a BSN degree.
- Faculty can demonstrate they have been educated in basic instruction of teaching and adult learning principles and curriculum development. This may include the following:
  - a. Methods of instruction;
  - b. Teaching in clinical practice settings;
  - c. Teaching in simulation settings;
  - d. How to conduct assessments, including test item writing; and
  - e. Managing "difficult" students.

- 1. Literature, Delphi, Qualitative 5-Year Site Visit Study, Quantitative 5-Year Annual Report Study.
- 2. Literature, Qualitative 5-Year Site Visit Study, Quantitative 5-Year Annual Report Study.
- 3. Literature, Quantitative 5-Year Annual Report Study.
- 4. Literature, Qualitative 5-Year Site Visit Study.



### **Evidence Table** (continued)

- Faculty can demonstrate participation in continuing education related to nursing education and adult learning pedagogies.
- 6. The school provides substantive and periodic workshops and presentations devoted to faculty development.
- 7. Formal mentoring of new full-time and parttime faculty takes place by established peers.
- 8. Formal orientation of adjunct clinical faculty.
- 9. Clinical faculty have up-to-date clinical skills and have had experience in direct patient care in the past 5 years.
- 10. Simulation faculty are certified.

- 5. Literature, Qualitative 5-year Site Visit Study
- 6. Literature, Delphi, Qualitative 5-Year Site Visit Study
- 7. Literature, Delphi, Qualitative 5-Year Site Visit Study
- 8. Literature, Delphi, Qualitative 5-Year Site Visit Study
- 9. Literature, Delphi, Qualitative 5-Year Site Visit Study
- 10. Literature, Qualitative 5-Year Site Visit Study

#### Students

- 1. The nursing program should ensure the following are in place to assist students:
  - a. English as a second language assistance is provided.
  - b. Assistance is available for students with learning disabilities
  - All students have books and resources necessary throughout the program and strategies to help students who can't afford books and resources.
  - d. Remediation strategies are in place at the beginning of each course and students are aware of how to seek help. This should include processes to remediate errors and near misses in the clinical setting.

1. Literature, Delphi, Qualitative 5-Year Site Visit Study.



### **Evidence Table** (continued)

#### Curriculum and Clinical Experiences

- 1. 50% or more of clinical experience in each clinical course is direct care with patients.
- 2. Variety of clinical settings with diverse patients.
- Opportunities for quality and safety education integrated into the curriculum, including delegating effectively, emergency procedures, interprofessional communication and time management.
- 4. Systematic evaluation plan of the curriculum is in place.

- 1. Literature, Delphi.
- 2. Literature, Delphi, Qualitative 5-Year Site Visit Study.
- 3. Literature, Delphi.
- 4. Literature, Delphi, Qualitative 5-Year Site Visit Study.

### Teaching and Learning Resources

- 1. The simulation lab is accredited.
- 2. Students have access to a library, technology and other resources.
- 3. Programs are able to assess students with learning disabilities and tailor the curriculum to meet their needs.
- 1. Literature, Qualitative 5-Year Site Visit Study.
- 2. Literature, Qualitative 5-Year Site Visit Study.
- 3. Literature, Qualitative 5-Year Site Visit Study.



## References

- Benner, P., Sutphen, M., Leonard, V., & Day, L. (2010). Educating nurses: A call for radical transformation. Jossey-Bass.
- Gaberson, K.B., Oermann, M.H., & Shellenbarger, T. (2015). *Clinical teaching strategies in nursing* (4th ed.). Springer Publishing Company.
- Reyna, R. (2010). Complete to compete: Common college completion metrics. *National Governors Association Chair's Initiative* (June 2010).
- Spector, N., Hooper, J. I., Silvestre, J., & Qian, H. (2018). Board of nursing approval of registered nursing education programs. *Journal of Nursing Regulation*, 8(4), 22-29.



#### Appendix A

## **Additional Resources**

## **Site Visit Template**

Use of the Site Visit Template: This template was developed based on the qualitative five-year site visit study that NCSBN conducted, looking at programs that were not fully approved by BONs. Each of the items below were found to be lacking in those programs not meeting regulatory standards. Nursing regulatory bodies (NRBs) could use this template as a guide when making a focused site visit. NRBs may choose to adapt this template to customize it to their particular needs.

Da	te of Site Visit
Na	me of Education Consultant
Na	me of Program
Ad	dress of Program
Dir	ector of Program
Со	ntact Information of Director
NC	LEX® Program Code
Pr	ogram
1.	Current approval status
2.	Age of program
3.	Ownership of program (for-profit; nonprofit; public)
4.	Trend of Program's NCLEX® Pass rates for Three Years
	Current Year
	Year 2
	Year 3

#### Administration

- 5. Written policies and procedures are available to faculty and students. Yes/No/Comments
- 6. There is evident student and faculty input into policies and procedures. Yes/No/Comments
- 7. Record keeping is in place for faculty credentials, course evaluations, student records. Yes/No/Comments
- 8. Quality improvement strategies are in place, particularly related to student outcomes and course evaluations. Yes/No/Comments
- 9. Students have the educational materials (books, uniforms, software, internet access, syllabi, etc.) they need to be successful. Yes/No/Comments



- 10. Data is used to set admission, progression and student performance. Yes/No/Comments (Below are some key areas to check)
  - a. Student socioeconomic status.
  - b. English as a second language.
  - c. Presence of children under 18 years of age in the home.
  - d. Need to work while attending program.
  - e. Program admission, such as GPA, SAT®/ACT®, secondary education.

	f.	Remediation programs, including remediation for clinical errors/near misses, are in place.
	g.	Program progression (GPA standards, minimum course grades, pass/fail, etc.).
Pr	ogr	am Director
11.	Но	w many directors has the program had in the past five years (including interim directors)?
12.	ls t	he director in charge of other allied health and/or vocational programs? Yes/No
13.	nur	ne answer to #12 is yes, is there an assistant director for managing the day-to-day operations of the sing program? Yes/No blain
14.	Wh	nat is the highest academic degree of the program director?
15.	ls t	he program director a nurse? Yes/No
Fa	cult	ty
16.	Tot is	al number of faculty (including full-time, part-time, adjunct clinical faculty each academic cycle, etc.)
17.	Nu	mber of full-time faculty
18.	Cre	edentials of faculty (provide separately)
19.	Fac	culty have a basic knowledge of pedagogical methods Yes/No Comments
20.		orkload for faculty is reasonable (average number of courses taught in an academic year)s/No Comments
21.	All	faculty teaching in clinical experiences have performed direct patient care in the last 5 years.

- All faculty teaching in clinical experiences have performed direct patient care in the last 5 years.
   Yes/No Comments
- 22. Formal orientation plan for new full-time/part-time faculty is in place. Yes/No Explain
- 23. Formal orientation plan for adjunct faculty is in place. Yes/No Explain
- 24. There is administrative support for ongoing faculty development. Yes/No Explain
- 25. All faculty who teach simulation are certified. Yes/No
- 26. Faculty have control over the curriculum. Yes/No Explain



27. Full-time faculty turnover during the past academic year was

#### **Students**

- 28. English as a second language assistance is provided on an ongoing basis, when appropriate. Yes/No Comments
- 29. Resources are available for student learning disabilities. Yes/No Comments
- 30. Throughout the program books and resources are provided. Yes/No Comments
  - a. When students can't afford books and other required resources, strategies are in place to help them.
- 31. Remediation strategies are in place so that students are aware of how to seek help. Yes/No Comments
  - a. Remediation strategies include errors/near misses made in clinical experiences.

### **Curriculum and Clinical Experiences**

- 32. 50% or more of clinical experiences in each course are with direct care with patients. Yes/No
- 33. Variety of clinical settings with diverse patients. Yes/No Comment
- 34. Opportunities in clinical experiences for promoting safety and quality. Yes/No Comment Evidence-based examples include:
  - a. Delegation
  - b. Emergency procedures
  - c. Interprofessional communication
  - d. Time management

## **Teaching and Learning Resources**

- 35. The simulation lab is accredited. Yes/No
  - a. Simulation lab in working order with up-to-date equipment. Yes/No Comment
- 36. Syllabi are consistent in their design and with internal policies. Yes/No Comment
  - a. Course descriptions match the course content and expected outcomes. Yes/No Comment
- 37. Physical instructional resources are adequate. Yes/No
  - a. Full- and part-time faculty have private office space for student meetings. Yes/No Comment
  - b. Adjunct faculty have the ability to reserve conference rooms to meet with students. Yes/No. Comment



## Appendix B

# **Additional Resources**

## **Annual Report Core Data Template**

Na	me of Program
Ad	dress of Program
Per	rson Completing Form
Ph	one # of Person Completing Form
NC	LEX® Program Code
_	
Pr	ogram
1.	Is the program nationally nursing accredited?  Yes  No
2.	What is the program's current approval status?  □ Full Approval  □ Conditional/Probationary Approval  □ Non-Approved
3.	What best describes the program's geographic location?  Urban  Suburban  Rural  Not Applicable
4.	What is the institutional ownership?  ☐ Public ☐ Private Not for Profit ☐ Private for Profit
5.	What is the program type?  Licensed Practical Nurse/Licensed Vocational Nurse  Diploma  Registered Nurse – Associates  Registered Nurse – Bachelors  Master's Entry
6.	In what year was the program founded? [Numeric response field]
7.	Does the program have any satellite sites? Yes [Q8] No [Skip to Q9]
8.	[If yes to Q7] How many total sites, including the home site, does the program have? [Numeric response field]



9.	What types of learning modalities does the program offe  ☐ In-Person Only [Skip to Q11]  ☐ Online Only [Skip to Q11]  ☐ Hybrid	r?		
10.	What proportion of your program is online? [Sliding scale	proportion]		
11.	What best describes the program's academic schedule?  Quarters  Trimesters  Semesters  Other			
12.	Does the program administer a formal student orientation	n process?	Yes	No
13.	Does the program offer English as a second language se Yes No	rvices for non-r	native English spe	eakers?
14.	Does the program offer disability support services?		Yes	No
15.	Does the program offer support services to help low soc (e.g. peer mentoring services, tuition assistance, work stu			ailable resources No
16.	Does the program have a formal remediation process in pstudents having trouble?	olace for	Yes	No
17.	Does the program have a formal remediation process in misses in their clinical experiences? Yes	olace for studer No	nts who commit e	errors/near
18.	Has the nursing program experienced major organization (such as collapsing programs)? Yes [Q19]	nal changes ove No [Skip to C		
19.	What major organizational changes have the nursing pro  New Director  New Assistant/Associate Director  Staff Layoff  Faculty Layoff  Change in University Leadership (e.g. Provost or Pres  Collapsing programs  Economic efficiencies  Other		ced in the past ye	ear?
20.	What is the total number of clinical experience hours?	[Nume	eric response field	d]
21.	How many hours do students spend in direct client care?	[Nt	ımeric response	field]
22.	How many hours do students spend in simulation?	[Numeric	response field]	
23.	How many hours do students spend in skills lab?	[Numeric re	sponse field]	
Sir	nulation Data			
24.	Does the program offer simulated clinical experience?	Yes [Q25]	No [Skip to Q2	27]
25.	[If yes to Q24] Are simulation faculty certified?	Yes	No	
26.	[If yes to Q24] Is the simulation lab accredited?	Yes	No	



## **Program Director Data**

27. Is the program dire Yes [Q28]	ector a nurse? No [Skip to Q29]			
☐ Diploma ☐ ADN ☐ BSN ☐ MSN ☐ MS ☐ DNP ☐ PhD	it is the program director's high	nest nursing degree ach	nieved?	
<ul> <li>☐ Associates</li> <li>☐ Bachelors</li> <li>☐ MEd</li> <li>☐ Other Master's</li> <li>☐ EdD</li> <li>☐ Other Doctoral</li> <li>☐ Other</li> </ul>				
	ow many directors, including in eric response field]	terim directors, has the	program	n had?
_	director hold a joint allied healt	h appointment?	Yes	No
32. Does the program	have an assistant/associate di	rector?	Yes	No
33. Does the program	director have administrative su	ipport?	Yes	No
Faculty Data				
34. How many full-time	e faculty are there?	_ [Numeric response f	ield]	
35. How many clinical a	adjunct faculty are there?	[Numeric respo	nse field	]
36. How many part-tim	ne faculty are there?	[Numeric response f	ield]	
<ul><li>MSN</li><li>MS</li><li>Other Masters</li><li>DNP</li><li>PhD</li></ul>	ull-time faculty are graduate ed [Numeric response field] [Numeric response field] ————————————————————————————————————	field]		
38. What is the studen	t to faculty ratio for didactic/th	neory courses?	_ [Nume	eric response field]
39. What is the studen	t to clinical faculty ratio?	[Numeric respons	e field]	



40.	Does the program offer formal orientation for new adjunct clinical faculty?	Yes	No
41.	Does the program offer formal orientation for new part-time faculty?	Yes	No
42.	Does the program offer formal orientation for new full-time faculty?	Yes	No
43.	Does the program offer formal mentoring for new full-time faculty?	Yes	No
Stı	udent Data		
44.	How many students are enrolled in the nursing program as of the beginning of the [Numeric response field]	ne currer	rt academic year?
45.	What is the maximum nursing enrollment capacity? [Numeric res	ponse fie	eld]
46.	What is your attrition rate?		
47.	What is the average age of a student enrolled in the program as of the beginning year? [Instructions: Round to the nearest integer]  [Numeric sliding scale]	of the c	urrent academic
48.	Please provide a detailed breakdown of the racial composition of the students of in the program.  American Indian or Alaska Native [Proportion response field]  Asian [Proportion response field]  Black or African American [Proportion response field]  Native Hawaiian or Other Pacific Islander [Proportion response field]  White [Proportion response field]  Multi-Racial [Proportion response field]  Other [Proportion response field]		enrolled
49.	Please provide a detailed breakdown of the ethnic composition of the students of program.  Hispanic or Latino or Spanish Origin [Proportion response field]  Non-Hispanic or Latino or Spanish Origin [Proportion response field]		enrolled in the
50.	Please provide a detailed breakdown by student sex.  Female [Numeric response field]  Male [Numeric response field]  Other [Numeric response field]		





