GENERIC ADN PROGRAM SURVEY

Do you admit generic ADN students into your program?

O Yes O No

If yes, complete the Generic ADN section below.

If no, skip to the LVN to ADN section on page 55. You will only complete one of these sections.

Contact Lisel Blash – lisel.blash@ucsf.edu, 415.476.8468 – if you have questions.)²

This section of the survey pertains to all students in your **Generic ADN Program** between *August 1, 2022 and July 31, 2023*. If your program admits students more than once per year, combine all student <u>cohorts</u> admitted during the time period specified.

If the program has **no instances** of a particular population, please **enter 0** in the space provided. If the data are **not available**, please **leave the space blank**.

PROGRAM DETAILS

1. Which of the following nursing program accreditations does your ADN degree program have? (*Check all that apply.*) (*Does not include BRN approval.*)

Program Accreditation: Voluntary and self-regulatory advanced accreditation of a nursing education program by a non-governmental association.

Note: Data from this question is posted on the BRN website.

□ None

- ACEN (Accreditation Commission for Education in Nursing)
- □ NLN-CNEA (National League for Nursing Commission for Nursing Education Accreditation)
- □ Other:
- 2. Please indicate the mechanisms in place to facilitate a seamless progression from LVN to ADN education. (Check all that apply.)
 - □ Direct articulation of LVN coursework
 - □ Bridge course
 - □ Use of skills lab course to document competencies
 - □ Credit granted for LVN coursework following successful completion of a specific ADN course(s)
 - Use of tests (such as NLN achievement tests or challenge exams to award credit)
 - □ Specific program advisor
 - □ Other: _____
- 3. Does your nursing program participate in a <u>Collaborative/Shared/Concurrent/ Dual Enrollment</u> <u>Program</u> Agreement with another nursing program leading to a BSN or higher degree?

O Yes O No

 $^{^{2}}$ Since this survey is exclusively online, the survey software will direct respondents to the appropriate section depending on the response to this question.

APPLICATIONS & ADMISSIONS

4. How many admission spaces for the first AD nursing course were available between 8/1/22 and 7/31/23?

____admission spaces available

5. How many <u>total</u> applications were received for the first AD nursing course from 8/1/22 to 7/31/23? Do not include applications on a waitlist. (If your school admits all qualified applicants and guarantees them a place in the nursing program, please report the total number of general applicants to the school (rather than just the nursing program) and then report the numbers of qualified and admitted students for the first nursing course.)

Total number of applications: _____

Applications	<u>Total</u>
Of these applications, how many were:	
a) <u>Screened</u> ?	
b) <u>Qualified</u> ?	
 <u>Admitted</u>? (Admitted applicants are the number of individuals who received official notice from the program that they were invited to begin the nursing program during the reporting period.) 	

- 6. What required admission criteria do you use to identify qualified applicants? (Check all that apply.)
 - None
 - □ Minimum/Cumulative GPA
 - □ Minimum grade level in prerequisite courses
 - □ Geographic location
 - □ Completion of prerequisite courses (including recency and/or repetition)
 - Community Colleges' Nursing Prerequisite Validation Study Chancellor's Formula
 - □ Multicriteria screening as defined in <u>California Assembly Bill 548 (Community Colleges only)</u>
 - □ Pre-enrollment assessment test (TEAS, SAT, ACT, GRE)
 - □ Health-related work experience
 - □ Personal statement
 - □ Lottery
 - □ Interview
 - □ Science GPA
 - □ Letter of reference/Recommendation
 - Other:

- 7. What method(s) do you use to select **generic prelicensure students** from the qualified applicant pool? (*Check all that apply.*)
 - □ Random selection
 - □ Modified random selection
 - □ Ranking by specific criteria
 - □ Interviews
 - □ First come, first served (waiting list)
 - □ First come, first served (based on application date for the quarter/semester)
 - □ Goal statement
 - Other:_____
- 8. If you have an <u>accelerated track</u>, do you require students applying to this track to have a previous degree?

O Yes O No O Not applicable

9. If you have an <u>advanced placement</u> track, do you require students applying to this track to have a previous degree?

O Yes O No O Not applicable

10. Do you maintain an ongoing waiting list?

a) On **October 15, 2023** how many qualified applicants for the first AD nursing course were on the <u>waiting list</u>? Only include applicants who are on an ongoing waiting list and will be considered for a subsequent application cycle.

____ qualified applicants

- b) How long do you keep a qualified applicant on the waiting list?
 - □ until the subsequent application cycle is complete and all spaces are filled (1 application cycle)
 - □ for 2 application cycles
 - □ until they are admitted
 - other: _____
- c) On average, how long do you estimate it takes a person to enroll in the first nursing course after being placed on the waiting list?

_____ semesters/quarters

- 11. How do you admit LVN to ADN students? (Check all that apply.)
 - □ Separate track for LVN to ADN students
 - LVN students admitted to generic program on a space available basis
 - □ Not applicable

O Yes O No (If no, skip to question 11.)

- 12. Do you have a separate waiting list for LVNs?
 - O Yes O No *(If no, skip to question 13.)*
 - a) How many LVNs were on the waiting list on October 15, 2023?

_____ LVNs

- b) How long do you keep a qualified LVN-to-RN student on the waiting list?
 - □ Until the subsequent application cycle is complete and all spaces are filled (1 application cycle)
 - □ For 2 application cycles
 - Until they are admitted
 - Other: _____
- c) On average, how long do you think it takes an LVN-to-RN student to enroll in the first nursing course after being placed on the waiting list?

_____ semesters/quarters

ENROLLMENTS

 Please provide the total number of **new** student enrollments in your ADN program between 8/1/22 and 7/31/23. Include **all** students new to the program, including generic, <u>accelerated track</u>, advanced placement, LVN to ADN, transfer, and 30-unit option students. Do **not** count readmitted students.

_____New student enrollments

14. How many of the new students enrolled in the ADN program between 8/1/22 and 7/31/23 are 30-unit option students?

_____30-unit option students

15. Please provide a breakdown of all **new** student enrollments in your nursing program between 8/1/22 and 7/31/23 by ethnicity, gender and age. Include <u>all</u> students new to the program, including generic, <u>accelerated track</u>, advanced placement, LVN to ADN, transfer, and 30-unit option students. Do **not** include readmitted students.

If you do not know the racial and ethnic, gender or age distribution of your students, enter the appropriate number of students into the "unknown" field.

RACE AND ETHNICITY	Enrollments
Black/African-American	
American Indian or Alaska Native	
South Asian (e.g., Indian, Pakistani, etc.)	
Filipino	
Native Hawaiian	
Other Asian	
Other Pacific Islander	
White/Caucasian	
Hispanic/Latino	
Mixed race	
Other race	
Unknown race	

GENDER	Enrollments
Male	
Female	
Other gender	
Unknown gender	

AGE	Enrollments
17-20 years	
21-25 years	
26-30 years	
31-40 years	
41-50 years	
51-60 years	
61 years and older	
Unknown age	

16. Did you enroll fewer new students in your program between 8/1/22 and 7/31/23 than the previous year?

O Yes O No O Not applicable (If no, skip to question 17.)

a) If yes, why did you enroll fewer students? (Check all that apply)

- □ Unable to secure clinical placements for all students
- □ College/university requirement to reduce enrollment
- □ To reduce costs
- □ Lost funding
- □ Accepted students did not enroll
- □ Insufficient faculty
- □ Skipped a cohort that was due to begin between 8/1/22 and 7/31/23 because of the pandemic
- Decreased an admission cohort that was scheduled to begin between 8/1/22 and 7/31/23 because of the pandemic (indicate % decreased: _____)
- Concerns about safety of students in clinical rotations
- □ Concerns about safety of faculty in clinical rotations
- □ Challenges converting courses from in-person to online modalities
- □ Challenges converting clinicals to virtual simulation
- □ Challenges converting clinicals to in-person simulation
- □ Need to reduce in-person class sizes to accommodate social distancing
- Other (describe): ______
- 17. What do you expect your new student enrollment to be in the following academic years?
 - a) 2023-2024: _____
 - b) 2024-2025: _____

CENSUS

18. <u>Census Data</u>: On October 15, 2023, how many <u>total</u> students (new and continuing) were enrolled in the ADN program? (This includes generic, <u>accelerated track</u>, advanced placement, LVN to ADN, transfer, readmitted, and 30-unit option students.)

_____ Total students (new and continuing)

BARRIERS TO EXPANSION

- 19. Which of the following are barriers to the expansion of your nursing program(s)? (*Check no more than five.*)
 - □ No barriers to program expansion
 - □ Insufficient number of qualified clinical faculty
 - □ Insufficient number of qualified classroom faculty
 - □ Insufficient funding for faculty salaries
 - □ Faculty salaries not competitive
 - □ Insufficient funding for program support (e.g., clerical, travel, supplies, equipment)
 - □ Insufficient number of clinical sites
 - □ Insufficient number of allocated spaces for the nursing program
 - □ Insufficient support for nursing school by college or university
 - □ Insufficient number of physical facilities and space for skills labs
 - □ Insufficient number of physical facilities and space for classrooms
 - □ Insufficient financial support for students
 - □ Uncertainty and challenges related to COVID pandemic
 - Other: ______
 - a) If you selected lack of clinical sites as one of your top barriers to program expansion, which of the following strategies have you employed to mitigate this barrier? (*Check all that apply.*) *Otherwise, skip to question 20.*
 - □ None
 - □ Human patient simulators
 - □ Community based options/ambulatory care (e.g., homeless shelters, nurse managed clinics, community health centers)
 - □ Twelve-hour shifts
 - □ Evening shifts
 - □ Night shifts
 - □ Weekend shifts
 - □ Non-traditional clinical sites, e.g., correctional facilities
 - □ Innovative skills lab experiences
 - Preceptorships
 - □ Regional computerized clinical placement system
 - □ Telehealth
 - □ Virtual Simulation
 - Other:_____

ATTRITION & COMPLETION

Please answer the following questions concerning student <u>attrition</u> and <u>completion</u> as they pertain to different student tracks, programs, and demographics.

These questions pertain solely to those students who *completed* the AD nursing program between *August 1, 2022 and July 31, 2023* unless otherwise noted.

If the program has **no instances** of a particular population, please **enter 0** in the space provided. If the data are **not available**, please **leave the space blank**.

Please provide the total number of all students who completed the nursing program between 8/1/22 and 7/31/23. Include generic, <u>accelerated track</u>, advanced placement, LVN to ADN, transfer, 30-unit option and readmitted students. Also include students who completed the program behind schedule.

_ Total number of students who completed the program

21. How many of the students who completed the ADN program between 8/1/22 and 7/31/23 were 30-unit option students?

____ 30-unit option students

22. Does the ADN program operate on semesters or quarters?

□ Semester □ Quarters

- a) How many weeks is your semester/quarter?
- b) Generic students normally complete the program in:

_____ semesters/quartersc) Accelerated students normally complete the program in:

semesters/quarters

23. If students take longer than anticipated/scheduled for their ADN (typically 2 years), which of the following are reasons for the delay? Please rank the top reasons why students take longer than anticipated/scheduled, to finish their ADN.

(Rank from 1-8, with 1 being most important and 8 being least.)

If the entire question is not applicable, please check the "does not apply" box and explain why (e.g., "No students were delayed" or "Our program is not a traditional 2-year program.", etc.) If the **overall question** is applicable, but i**ndividual answers** are not, you may enter N/A in the box next to the answer choice.

	Inadequate academic advising
--	------------------------------

- _____ Unable to obtain a required course(s) to progress
- _____ Required pre-requisite or required course not offered
- _____ Student had personal issue(s) that required time away from school
- _____ Student changed course of study
- _____ Student had to repeat one or more courses to pass/progress
- _____ Does not apply as our program is not a traditional 2-year program, please explain:
- _____ Other, please explain: _____
- _____ Does not apply. Please explain: ______

24. Please provide the race and ethnicity, gender and age for **all** students who completed the nursing program between 8/1/22 and 7/31/23. Include generic, <u>accelerated track</u>, advanced placement, LVN to ADN, transfer, 30-unit option, and readmitted students. Also include students who completed the program behind schedule. If you do not know the racial and ethnic, gender or age distribution of your students, enter the appropriate number of students into the unknown field.

RACE AND ETHNICITY	Completions
Black/African-American	
American Indian or Alaska Native	
South Asian (e.g., Indian, Pakistani, etc.)	
Filipino	
Native Hawaiian	
Other Asian	
Other Pacific Islander	
White/Caucasian	
Hispanic/Latino	
Mixed race	
Other race	
Unknown race	

GENDER	Completions
Male	
Female	
Other gender	
Unknown gender	

AGE	Completions
17-20 years	
21-25 years	
26-30 years	
31-40 years	
41-50 years	
51-60 years	
61 years and older	
Unknown age	

25. How many of **all** students who completed the ADN program between 8/1/22 and 7/31/23 were approved for at least one accommodation for a disability? (*If 0, skip to question 26.*)

_____ Total number of students approved for accommodation

- a) Of these students, please report the number of students that have been approved to receive each of the accommodations listed below. (*If a student receives more than one accommodation, please include the student in as many categories as applicable.*)
 - _____ Academic counseling/advising
 - _____ Disability-related counseling/referral
 - _____ Adaptive equipment/physical space/facilities
 - _____ Interpreter and captioning services
 - _____ Exam accommodations (modified/extended time/distraction reduced space)
 - _____ Assistive technology/alternative format
 - _____ Note-taking services/reader/audio recording/smart pen
 - _____ Priority registration
 - _____ Reduced course load
 - Transportation/mobility assistance and services/parking
 - _____ Service animals
 - _____ Other:_____

EMPLOYMENT

26. For students who completed the Generic ADN program between 8/1/22 and 7/31/23, estimate the percentage of graduates employed as an RN in each of the following settings or enrolled in a more advanced nursing degree program, or not yet licensed on October 15, 2023. The total of all percentages should equal 100%.

If graduate is both working and pursuing additional education, please indicate the primary activity in which the student is engaged

	<u>%</u>
Hospitals	
Long-term care facilities	
Community/public health facilities	
Other healthcare facilities	
Pursuing additional nursing education in lieu of employment (i.e., BSN, MSN, PhD, DNP)	
Participating in a new graduate residency (paid)	
Participating in a new graduate residency (unpaid)	
Unable to find employment in nursing	
Not yet licensed	
Other (describe:)	
Unknown	
Not applicable	
TOTAL	100%

27. Generic and Accelerated StudentsPlease answer the following questions for the student <u>cohort(s)</u> that were scheduled upon enrollment to graduate between *August 1, 2022 and July 31, 2023.* If there were several <u>cohorts</u> of students who were scheduled on admission to complete the program during the period above, include all <u>cohorts</u> of students. If your school admits all qualified applicants and guarantees them a place in the nursing program, please report the total number of students starting the nursing core (rather than all students scheduled on admission to the university to complete the program).

Only include <u>generic</u> and <u>accelerated track</u> ADN students. Do **not** include <u>advanced placement</u>, LVN to ADN (they will be captured in the next question), <u>transfer</u>, 30-unit option, <u>students</u> <u>participating in ADN/BSN collaborative program</u> or <u>readmitted</u> students. *Students on leave but expected to return are considered* <u>still enrolled</u>.

Students who graduated within the program year in which they were expected to graduate, even if delayed by a semester or a quarter, are considered on time.

Note: Data from these questions are used by the BRN to calculate completion and attrition rates that are posted on the BRN website.

Scheduled on admission to complete=completed+withdrew+dismissed+<u>still enrolled</u> Completion rate=completed/scheduled to complete Attrition rate=withdrew+dismissed/scheduled to complete

	Native		African-				Other /	Unknown	
	American	Asian	American	Filipino	Hispanic	White	multi-racial	race	All Students
Number of ADN									
students									
scheduled on									
admission to									
complete the									
program									

Of these ADN students, how many

Status	Native American	Asian	African- American	Filipino	Hispanic	White	Other / multi-racial	Unknown race	All Students
Completed the program on schedule?									
Withdrew from the program?									
Were <u>dismissed</u> from the program?									
Are <u>still enrolled</u> in the program?									

28. How many **generic and accelerated track** ADN students completed the program between 8/1/22 and 7/31/23 but behind schedule?

Students completing the program behind schedule are students who were scheduled to complete the program in a prior academic year, but instead completed the program between August 1, 2022 and July 31, 2023.

	Native American	Asian	African- American	Filipino	Hispanic	White	Other / multi-racial	Unknown race	All Students
Number of students completing the program behind schedule?									

Advanced Placement Students

29. Please answer the following questions for your advanced placement students, including military and LVN step-up to RN student cohort(s) that were scheduled on admission to complete the program during August 1, 2022 and July 31, 2023 and not included in previous question. If there were several cohorts of students who were scheduled on admission to complete the program during the period above, include all cohorts of students. If your school admits all qualified applicants and guarantees them a place in the nursing program, please report the total number of students starting the nursing core (rather than all students scheduled on admission to the university to complete the program).

Students who graduated within the program year in which they were expected to graduate, even if delayed by a semester or a quarter, are considered on schedule.

Students on leave but expected to return are considered still enrolled.

Scheduled on admission to complete=completed+withdrew+dismissed+<u>still enrolled</u> Completion rate=completed/scheduled to complete Attrition rate=withdrew+dismissed/scheduled to complete

Advanced Placement	Native American	Asian	African- American	Filipino	Hispanic	White	Other / multi-racial	Unknown race	All Students
Number of ADN									
students									
scheduled on									
admission to									
complete the									
program									

Of these students, how many

Status	Native American	Asian	African- American	Filipino	Hispanic	White	Other / multi-racial	Unknown race	All Students
Completed the program on schedule?									
Withdrew from the program?									
Were <u>dismissed</u> from the program?									
Are <u>still enrolled</u> in the program?									

30. How many advanced placement students, including military and LVN step-up to RN student cohort(s) within the generic program, completed the program between 8/1/22 and 7/31/23 but behind schedule?

Students completing the program behind schedule are students who were scheduled to complete the program in a prior academic year, but instead completed the program between August 1, 2022 and July 31, 2023.

Advanced Placement	Native American	Asian	African- American	Filipino	Hispanic	White	Other / multi-racial	Unknown race	All Students
Number of students completing the program behind schedule?									

NCLEX DATA FOR ACCELERATED TRACK STUDENTS ONLY

31. How many students in the <u>accelerated track</u> took the NCLEX for the first time between **July 1, 2022** and **June 30, 2023?** Of those, how many passed on their first attempt?

*NOTE: This is a different time window than that in most of the rest of the survey.

_____ Accelerated students who took the NCLEX

_____ Accelerated students who passed the NCLEX on their first attempt

If your ADN program does not have <u>accelerated track</u> students, skip to question 32.

CLINICAL TRAINING

Clinical training includes <u>simulation</u>, <u>skills labs</u>, <u>clinical observation</u>, and <u>clinical practice with real</u> <u>patients</u>.

Please answer the following questions about clinical training in the ADN program for the period from August 1, 2022 to July 31, 2023.

32. For your ADN program in each of the content areas below, please report the number of hours spent on <u>clinical practice with real patients</u>, <u>clinical simulation</u>, <u>clinical observation</u>, and <u>skills lab</u> PER SEMESTER or QUARTER, whichever schedule your program uses. (If your geriatrics content is integrated, please estimate the hours of all geriatric clinical experiences.) If your program has more than one track, e.g., generic and accelerated, that have different amounts of hours in each content area, please average the number of hours for the tracks.

<u>Clinical simulation</u> provides a simulated nursing care scenario that allows students to integrate, apply, and refine specific skills and abilities that are based on theoretical concepts and scientific knowledge. It may include videotaping, de-briefing and dialogue as part of the learning process. Simulation can include experiences with standardized patients, manikins, role-playing, computer simulation, or other activities.

	Type of Clinical Experience								
Content Area	Clinical Practice with Real Patients			<u>Clinical</u> Observation	<u>Skills</u> <u>Labs</u>	<u>Clinical</u> <u>Simulation</u>	Total Clinical Training Hours		
	<u>Inpatient</u>	<u>Outpatient</u>	Telehealth						
Fundamentals									
Medical/									
surgical									
Obstetrics									
Pediatrics									
Geriatrics									
Psychiatry/									
mental health									
Leadership/									
management									
Other									

Number and Type of Clinical Hours in Each Content Area

Describe other:

33. In the <u>next 12 months</u> in your ADN program, please report whether you plan to increase, decrease or maintain the number of clinical hours in each clinical experience type and for each content area. If you do not have this content area or type of clinical experience, write "N/A". If you do not know, write "unknown". (Note: the online survey will have a drop-down menu for each of the boxes below so that you can select increase, decrease, maintain, not applicable, or unknown for each category.)

Increase, Decrease or Maintain the Number of Clinical Hours in Each Clinical Experience and Content Area?

	Type of Clinical Experience							
<u>Content Area</u>	Clinical Practice with Real Patients			<u>Clinical</u> Observation	<u>Skills</u> <u>Labs</u>	<u>Clinical</u> Simulation	Total Clinical Training Hours	
	<u>Inpatient</u>	<u>Outpatient</u>	Telehealth					
Fundamentals								
Medical/ surgical								
Obstetrics								
Pediatrics								
Geriatrics								
Psychiatry/ mental health								
Leadership/ management								
Other								

Describe other: ____

- a) Why are you reducing the number of clinical hours in one or more content areas in you ADN program? (If you are not reducing the overall number of clinical hours in any content area, skip to question 34.)
 - □ Unable to find sufficient clinical space
 - □ Students can meet learning objectives in the classroom (or by another method) in less time.
 - □ Funding issues or unavailable funding
 - □ Insufficient clinical faculty
 - □ Need to reduce units
 - □ Curriculum redesign or change
 - □ Impacts of COVID-19
 - □ Other: _____
- 34. Do you require your fundamentals students to have clinical practice in direct patient care?

O Yes O No

CLINICAL SIMULATION

Clinical simulation provides a simulated nursing care scenario that allows students to integrate, apply, and refine specific skills and abilities that are based on theoretical concepts and scientific knowledge. It may include videotaping, de-briefing and dialogue as part of the learning process. Simulation can include experiences with standardized patients, manikins, role-playing, computer simulation, or other activities.

35. Did your ADN program use clinical simulation between 8/1/22 and 7/31/23?

O Yes O No (If no, skip to question 51.)

- 36. Identify the percentage of funding for simulation **purchases** from each of the following sources. The total of all percentages should equal 100% (*Round to the nearest percent. Do not use decimal points.*)

% Of total funding received

 Your college/university operating budget
 Industry (i.e., hospitals, health systems)
 Foundations, private donors
 Government (i.e., federal/state grants, Chancellor's Office, Federal Workforce Investment Act)
 Other:

37. Identify the percentage of funding for **maintenance** of simulation equipment etc. from each of the following sources. The total of all percentages should equal 100% (*Round to the nearest percent. Do not use decimal points.*)

% Of total funding received

- _____ Your college/university operating budget
- _____ Industry (i.e., hospitals, health systems)
- _____ Foundations, private donors
- Government (i.e., federal/state grants, Chancellor's Office, Federal Workforce Investment Act)
- _____ Other: _____

38. Identify the percentage of funding for simulation related **faculty development/training** from each of the following sources. The total of all percentages should equal 100% (*Round to the nearest percent. Do not use decimal points.*)

% Of total funding received

 Your college/university operating budget
 Industry (i.e., hospitals, health systems)
 Foundations, private donors
 Government (i.e., federal/state grants, Chancellor's Office, Federal Workforce Investment Act)
 Other:

39. Does the program have simulation policies and procedures in place to ensure quality and consistent simulation experiences?

O Yes O No (If no, skip to question 40.)

- a) If yes, check all areas that are included in simulation policies and procedures
 - □ Adherence to simulation related Professional Integrity requirements
 - □ Continuous quality improvement mechanisms used
 - Development, use and revision of simulation materials for participants, faculty, staff
 - Evaluation mechanisms and requirements for participants, faculty and all aspects of simulation
 - □ Other participant requirements related to simulation.
 - □ Roles and responsibilities of faculty, technicians, simulation coordinators/facilitators
 - □ Required initial and ongoing simulation training for faculty and staff (i.e., courses, conferences)
 - □ Required faculty, staff and participant orientation
- 40. Does the program have a written simulation plan that guides integration of simulation in the curriculum?
 - O Yes O No *(If no, skip to question 40.b)*
 - a) If yes, does the written plan include any of the following (Check all that apply):
 - □ How simulation is integrated throughout the curriculum
 - □ Course by course simulation topics
 - □ Abbreviated course by course simulation objectives/expected outcomes
 - □ Number of hours for each simulation
 - □ Total number of hours for each course
 - □ Other:___

- b) If no, please identify why the program does not have a written plan? (*Check all that apply*)
 - □ Faculty unaware that use of a written plan is a suggested "best practice"
 - □ Faculty in process of developing a plan
 - □ Time or other limitations have delayed development of a written simulation plan
 - □ Simulation coordinator is developing or assisting faculty with plan development
 - Other:
- 41. To what extent have you integrated recognized simulation standards (i.e., INACSL, NCSBN, NLN, and the Society for Simulation in Healthcare-HHS) in each component of simulation? (I.e., Facilitation, Debriefing, etc.) (*Check only one.*)
 - O Not at all
 - O Somewhat
 - O Mostly
 - O Completely
 - O Not familiar with the standards
- 42. Which simulation standards is your program aligned with? (Check all that apply.)
 - □ International Nursing Association for Clinical Simulation and Learning (INACSL)
 - □ Society for Simulation in Healthcare (SSH)
 - □ National Council of State Boards of Nursing (NCSBN)
 - □ National League for Nursing (NLN)
 - □ Other (Describe)_
 - □ None/not applicable
- 43. Did the majority of your clinical courses use the maximum percentage of clinical course hours for simulation/skills labs per the regulations (CCR 1426 (g) (2) and 1420 (e)?

O Yes O No *(If yes, skip to question 44.)*

- a) If no, why not? (Check all that apply.)
 - □ Have enough clinical placements available/direct patient care learning opportunities available
 - □ Faculty prefer to use other available clinical training methods
 - □ Costs/funding associated with simulation supplies/maintenance prohibit use or increased use
 - □ Available simulation space/equipment/supplies limit increased use
 - □ Availability of trained staff/technicians and/or faculty limits increased use
 - □ Instructional materials are not yet developed/validated
 - Other: _____

44. Did you change your use of simulation in the 2022-2023 academic year due to the end of the COVID-19 public health state of emergency in May 2023 and subsequent end of the DCA waiver on restrictions related to clinical hour instruction?

O Yes O No (If no, skip to question 45.)

- a) If yes, how? (Check all that apply.)
 - Decreased number of simulation hours
 - □ Increased number of simulation hours
 - □ Changed the mode of clinical simulation used (how?)
 - Other (describe):_____
- 45. In 2022-2023, did you make use of the amendments in <u>2786.3.a</u> (Section 13) to request a reduction in the required number of direct patient care hours in geriatrics, medical-surgical, mental health-psychiatric nursing, obstetrics, or pediatrics until the end of the 2023-2024 academic year?

O Yes O No (If no, skip to question 46.)

- a) If yes, how? (*Check all that apply*.)
 - □ Requested a reduction of direct patient care hours in geriatrics
 - Requested a reduction of direct patient care hours in medical-surgical
 - Requested a reduction of direct patient care hours in health-psychiatric nursing
 - Requested a reduction of direct patient care hours in obstetrics
 - □ Requested a reduction of direct patient care hours in pediatrics
 - Other (describe)

- 46. Identify the areas where simulation activities are used to achieve objectives/learning outcomes: (*Check all that apply*.)
- □ Preparation for direct clinical patient care
- Description Psychomotor/procedural skills i.e., IV insertion, N/G tube insertion, medication administration
- □ Communication/crucial conversations
- □ Critical thinking/decision making/managing priorities of care
- □ Application of nursing knowledge/use of the nursing process
- □ Patient safety/Staff safety and Quality of care
- □ Leadership/Delegation/Role clarification
- □ Management of Legal/Ethical situations
- □ Teamwork/Inter-professional collaboration
- □ Manage high risk, low volume care and emergency situations
- Guaranteed exposure to critical content areas not available in the direct care setting
- Other: ______

47. Does the program collect annual data (quantitative and/or qualitative measures) that shows the impact of simulation learning activities on annual NCLEX pass rates year to year?

O Yes O No (If no, skip to question 48.)

If yes, describe measures used:

- a) Quantitative measures: _____
- b) Qualitative measures:

48. Is every simulation session evaluated by students using standardized, nationally recognized, simulation evaluation tools to measure simulation effectiveness?

O Yes O No (If no, skip to question 48.b)

- a) If yes, name the tools used ______
- b) If no, describe how the program assesses/evaluates simulation effectiveness in each course throughout the program
- 49. In 2022-2023, please indicated what type of simulation was used for each type of course. *(Check all that apply.)*

Course Description			Computer based scenarios				Virtual	
	None		(i.e.,		Standardized/		simulations	
	in this	Manikin-	software	Role	embedded	Task	(i.e. <i>,</i> via	Other
	course	based	programs)	Play	participants	trainers	Zoom)	(describe)
Fundamentals								
Medical/surgical								
Obstetrics								
Geriatrics								
Psychiatry/mental health								
Pediatrics								
Leadership/management								
Other (describe								
)								

50. In the <u>next 12 months</u>, do you plan to increase staff dedicated to administering clinical simulation for your ADN program?

O Yes O No

CLINICAL SPACE

51. Were you denied a <u>clinical placement</u>, unit or shift at a hospital in 2022-2023 that you had the previous year?

O Yes O No *(if no, skip to question 52.)*

a) Were you offered an alternative at that hospital in 2022-2023 that differed from the placement, unit or shift you had the previous year?

O Yes O No

b) How many hospital placements, units or shifts did you lose in 2022-2023? Only include placements, units or shifts for which you did not accept alternatives at the same hospital.

Placements, units, or shifts _____

- c) If you were denied a clinical placement, unit or shift in 2022-2023, what were the reasons given? (*Check all that apply.*)
 - □ No longer accepting ADN students
 - □ Nurse residency programs
 - □ Clinical facility seeking magnet status
 - □ More nursing students in the region have increased competition for clinical space
 - □ Displaced by another program
 - □ Closure or partial closure of clinical facility
 - □ Change in facility ownership/management
 - □ Implementation of electronic health records
 - □ Visit from the Joint Commission or other accrediting agency
 - □ The facility began charging a fee for the placement and your program would not pay
 - Decrease in patient census due to COVID-19
 - Decrease in patient census due to other reasons
 - □ Staff nurse overload or insufficient qualified staff due to COVID-19
 - □ Staff nurse overload or insufficient qualified staff due to other reasons
 - □ Lack of PPE due to COVID-19
 - □ Change in site infection control protocols due to COVID-19
 - □ Site closure or decreased services due to COVID-19
 - □ Other clinical facility business needs/changes in policy
 - □ Other:____

- d) In which areas did you lose a clinical placement, shift or unit in 2022-2023? (Check all that apply)
 - □ Medical/surgical
 - □ Obstetrics
 - Pediatrics
 - Psychiatry/Mental Health
 - □ Geriatrics
 - □ Critical Care
 - Community Health
 - Preceptorships
 - □ Other 1 (Describe: ______)
 - □ Other 2 (Describe: ______)
- e) How many students were affected by this loss of clinical placement(s), unit(s) or shift(s)?

Number of students _____

- f) Which of the following strategies did you use to cover the loss of clinical placements, shifts and/or units? (Check all that apply)
 - **D** Replaced with a different unit or shift within the same clinical placement site
 - Replaced with a unit or shift at a different clinical placement site that is currently being used by the nursing program
 - Added (or replaced with) a new clinical placement, unit and/or shift not previously used by the nursing program.
 - □ Clinical simulation
 - □ Reduced the number of students admitted to the program
 - Other: _____
- 52. Were there fewer ADN students allowed for any clinical placement, unit or shift in 2022-2023 than there were in the previous year?

O Yes O No

53. Between August 1, 2022 and July 31, 2023, were you asked to provide financial support to secure clinical placements? Do not include fees for training or student orientation.

O Yes O No

54. Did you increase out-of-hospital clinical placements in the last year (2022-2023)?

O Yes O No (If no, skip to question 55.)

- a) If yes, in which of the following alternative sites (other than acute care hospital) were students placed? (*Check all that apply.*)
 - □ Skilled nursing/rehabilitation facility
 - □ Home health agency/home health service
 - □ Medical practice, clinic, physician office
 - □ Surgery center/ambulatory care center
 - □ Urgent care, not hospital-based
 - D Public health or community health agency
 - □ Outpatient mental health/substance abuse
 - □ Occupational health or employee health service
 - Renal dialysis unit
 - □ Correctional facility, prison or jail
 - □ Hospice
 - □ School health service (K-12 or college)
 - □ Case management/disease management
 - Other:_____
- 55. What is the average total value of student loans per nursing graduate, upon graduation? This data may be available from your campus financial aid office.
 - \$_____
 - a) What is the annual in-state tuition and fees for your program?
 \$______
 - b) What is annual cost of attendance for your program, not including room and board?
 \$______

SATELLITE PROGRAMS

56. Does your ADN program have at least one prelicensure registered nursing student at a <u>satellite/alternate campus</u> that is located in a different county than your <u>home campus</u>? Only respond "yes" if the satellite/alternate campus is in a different county than your home campus. The campus must be located in California and approved by the BRN as an alternate/secondary location.

O Yes O No (If no, skip to the next applicable section.)

a) If yes, list the different counties in which you have at least one satellite campus, the number of ADN students enrolled between 8/1/22 and 7/31/23, the number graduating between 8/1/22 and 7/31/23, and the projected enrollments for the 2023-2024 and 2024-2025 academic years.

For new student enrollments, include **all** students new to the program, including LVN, transfer, and 30-unit option students. Do **not** count readmitted students.

For completions, include generic, <u>accelerated track</u>, advanced placement, LVN to ADN, transfer, 30-unit option and readmitted students. Also include students who completed the program behind schedule.

County/Campus	# Of new ADN student enrollments	# Of ADN completions	Projected ADN Enrollments 2023-2024	Projected ADN Enrollments 2024-2025
Main Campus				
Total				