

2023 AACP Preceptor Survey

UNC Eshelman School of Pharmacy - Comparison Summary Report

Peer institutions included in this comparison (n=7): The Ohio State University; The University of Arizona; The University of Texas at Austin; University of Florida; University of Illinois Chicago; University of Washington-Seattle; University of Wisconsin-Madison Note AACP requires a minimum of 5 schools for peer comparison.

Peer institutions not included in this comparison (n=5): The University of Kansas; University of California-San Francisco; University of Kentucky; University of Michigan-Ann Arbor; University of Minnesota

2019 UNC: Response Rate: 36.30% (total number of responses: 370/1,019) 2023 UNC: Response Rate: 26.80% (total number of responses: 219/816)

2023 Peer Schools (n=7): Response Rate: 22.51% (total number of responses: 1,216/5,403) 2023 All Schools (n=81): Response Rate: 21.18% (total number of responses: 7,392/34,903)

Section I: Communication

	2019 UNC	2023 UNC	Peers	National
1. I know the process for documenting and addressing student performance.	97.1%	98.6%	98.3%	98.4%
2. I receive the results from students' evaluations of my rotation.	69.2%	74.9%	82.3%	79.4%
3. I know how to utilize the process that exists within the college/school to	83.2%	86.3%	79.1%	84.1%
effectively manage academic misconduct (e.g., plagiarism) by students.	03.270			04.170
4. I know how to utilize the process that exists within the college/school to				
effectively manage professional misconduct (e.g., repeated tardiness/absences,	86.5%	90.4%	82.7%	86.7%
drug diversion) by students.				
5. I know how to utilize college/school policies dealing with harassment and	80.3%	88.1%	83.1%	84.1%
discrimination.				04.170
6. I am aware of the mechanism to provide feedback to the college/school.	88.1%	88.1%	90.6%	92.5%
7. The criteria for evaluating my performance as a preceptor are clear.	79.2%	81.8%	82.8%	85.3%

Section II: Curriculum

	2019 UNC	2023 UNC	Peers	National
8. The specific learning expectations for the student have been clearly defined	91.3%	98.1%	97.0%	97.1%
for my rotation(s).	71.570	70.170	77.070	77.170
9. The assessment tools provided to me for my site are suitable for measuring	87.3%	88.2%	90.5%	93.2%
student performance.	07.570	00.270	70.570	73.270
10. I know how to use the assessment tools provided to measure student	92.5%	95.5%	95.8%	96.9%
performance.	72.670	70.070	70.070) 0.5 / 0
Domain 1: Foundational Knowledge				
11. Apply knowledge from the foundational pharmaceutical and biomedical	92.9%	91.8%	94.6%	93.9%
sciences to the provision of patient care.				
12. Apply knowledge from the clinical sciences to the provision of patient care.	93.2%	91.8%	94.1%	93.6%
13. Evaluate scientific literature.	89.5%	91.4%	91.8%	91.4%
Domain 2: Essentials for Practice				
14. Provide medication expertise as part of patient-centered care.	91.6%	94.0%	94.3%	94.0%
15. Optimize the safety and efficacy of medication use systems (e.g., dispensing,	90.3%	87.6%	90.3%	91.3%
administration, effects monitoring) to manage patient healthcare needs.	90.570	87.070	90.570	91.570
16. Design strategies to manage chronic disease and improve health and	91.6%	89.1%	92.5%	92.7%
wellness.				92.170
17. Assess the health needs of a given patient population.	89.8%	87.6%	90.7%	91.6%
18. Provide patient-centered care based on evidence-based practices.	93.0%	90.4%	93.2%	93.1%
Domain 3: Approach to Practice and Care				
19. Design, implement and evaluate viable solutions to patient care problems.	90.8%	88.6%	92.7%	92.5%
20. Use effective strategies to educate patients, healthcare professionals and	93.0%	92.7%	95.0%	94.5%
caregivers to improve patient care.	93.0%	92.1%	93.0%	94.5%
21. Advocate for the patient's best interest.	88.4%	91.4%	92.4%	93.2%
22. Engage as a member of an interprofessional healthcare team.	91.6%	95.9%	93.5%	94.4%
23. Identify cultural disparities in healthcare.	79.2%	84.9%	86.0%	87.6%
24. Recognize and address cultural disparities in access to and delivery of health	77.6%	85.0%	85.7%	87.1%
care.	77.070			
25. Effectively communicate (verbal, non-verbal, written) when interacting with	93.0%	94.5%	93.4%	94.4%
individuals, groups and organizations.	93.0%	74.370	93.470	74.470
Domain 4: Personal and Professional Development				
26. Examine and reflect on how their behavior and choices affect their personal	86.5%	88.5%	91.0%	92.0%
and professional growth.	80.5%	00.3%	91.0%	
27. Accept responsibility for creating and achieving shared goals.	87.9%	90.9%	92.9%	93.4%
28. Develop new ideas and approaches to practice.	83.8%	85.0%	88.2%	89.7%
29. Act in a manner consistent with the trust given to pharmacists by patients,	05.10/	05.00/	06.50/	06.20/
other healthcare providers and society.	95.1%	95.9%	96.5%	96.3%

Section III: Resources/Support

	2019 UNC	2023 UNC	Peers	National
30. I have ongoing contact with the Office of Experiential Education.	77.9%	76.7%	84.4%	86.1%
31. I receive needed support from the Office of Experiential Education.	78.1%	85.4%	86.6%	88.2%
32. The student-to-preceptor ratios at my site are appropriate to maximize learning.	86.5%	88.1%	94.8%	96.1%
33. The college/school has an effective continuing professional development program for me that is consistent with my preceptor responsibilities.	85.5%	84.1%	86.1%	87.9%
34. There are adequate facilities and resources at the practice site to precept students.	85.1%	88.1%	91.9%	94.9%
35. The college/school provides me with access to library and educational resources.	87.5%	89.5%	88.2%	83.2%

All items measured on a four-point Likert scale ranging from (1) Strongly Disagree to (4) Strongly Agree unless noted.

[&]quot;Unable to comment" was an answer choice and has been excluded from analyses.



Section IV: Demographic Information

	2019 UNC	2023 UNC	Peers	National
37. Number of years as a licensed pharmacist:		I		
1 to 5	21.6%	17.3%	13.7%	13.0%
6 to 10	26.8%	20.6%	23.6%	21.7%
11 to 15	17.0%	19.6%	19.6%	19.2%
More than 15	33.2%	41.1%	41.9%	44.3%
Not a licensed pharmacist	1.4%	1.4%	1.2%	1.9%
38. My practice setting is best described as:				
Acute care	34.3%	39.7%	32.0%	32.2%
Ambulatory care	20.5%	22.4%	21.0%	16.3%
Academia	3.2%	4.2%	4.0%	3.9%
Community pharmacy	17.8%	15.4%	22.5%	27.2%
General medicine	4.1%	4.2%	4.1%	3.6%
Industry	1.9%	1.4%	1.4%	1.3%
Managed Care	2.2%	0.9%	2.4%	2.0%
Other	15.9%	11.7%	12.6%	13.5%
39. I precept students in:	13.770	11.770	12.070	13.370
Introductory pharmacy practice experiences (Introductory practice				
experiences occur prior to the final professional year of the				
curriculum and can include activities such as shadowing,	6.5%	7.5%	5.9%	7.3%
interviewing patients, and service learning).				
Advanced pharmacy practice experiences. (Advanced practice				
experiences should involve direct patient care and most commonly	40.3%	49.5%	43.2%	43.1%
form the core of the final professional year of the curriculum)	10.570	15.570	13.270	13.170
Both introductory and advanced pharmacy practice experiences	53.2%	43.0%	50.9%	49.5%
40. Degree/Postgraduate Training (check all that apply):	33.270	13.070	30.770	17.570
B.S. Pharm.	19.2%	14.6%	15.8%	20.1%
Pharm.D.	88.1%	89.0%	85.9%	82.5%
Master's	13.5%	12.8%	7.5%	10.1%
Other professional doctorate (JD, M.D., D.D.S.)	0.5%	0.0%	0.5%	0.6%
Ph.D.	2.2%	1.8%	1.6%	2.1%
Residency	46.5%	51.6%	37.9%	33.0%
Fellowship	4.1%	4.1%	2.8%	2.5%
Other	8.6%	9.6%	5.4%	5.9%
41. Number of years serving as a preceptor for this college/school:	0.070	9.0%	3.470	3.970
Less than 1	1.4.20/	0.50/	5 10/	7.40/
1-3	14.3%	8.5%	5.1%	7.4%
	28.4%	28.9%		26.5%
4-6	20.5%	21.8%	22.4%	24.0%
7-10 Mary than 10	14.9%	11.4%	17.6%	15.5%
More than 10	21.9%	29.4%	31.8%	26.5%
42. Number of students directly precepted for this college/school over the past ac		46.50/	45.50/	47.70/
Less than 3	49.7%	46.5%	45.5%	47.7%
3-5	25.4%	31.9%	33.2%	29.2%
6-10	17.0%	16.0%	14.6%	13.5%
More than 10	7.8%	5.6%	6.7%	9.6%
43. I precept students from college/school(s).			1	T -0
1	45.4%	44.9%	45.3%	38.7%
2	31.1%	30.4%	26.3%	28.2%
3	14.6%	13.6%	15.2%	16.8%
More than 3	8.9%	11.2%	13.2%	16.4%
45. Are you of Hispanic, Latino, or Spanish origin?		I	1	
No, not of Hispanic, Latino, or Spanish origin		88.3%	82.9%	84.6%
Yes, Mexican, Mexican American, Chicano		0.0%	2.6%	2.8%
Yes, Puerto Rican		0.9%	0.7%	1.1%

All items measured on a four-point Likert scale ranging from (1) Strongly Disagree to (4) Strongly Agree unless noted.

"Unable to comment" was an answer choice and has been excluded from analyses.

Frequency counts for "Strongly Agree" and "Agree" responses from UNC, peer institutions, and all participating Schools of Pharmacy are reported. Page 3 of 4

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Yes, Cuban	 0.0%	1.0%	0.5%
Yes, another Hispanic, Latino, or Spanish Origin, Specify (optional):	 0.0%	2.0%	1.5%
Prefer not to disclose	 10.7%	10.8%	9.6%
46. I identify as (check all that apply) ^a			
American Indian or Alaska Native, Specify (optional):	 1.8%	0.7%	0.8%
Asian, Specify (optional):	 6.8%	15.3%	14.9%
Black or African American, Specify (optional):	 3.7%	3.0%	4.7%
Middle Eastern or North African, Specify (optional):	 0.9%	1.7%	2.1%
Native Hawaiian or Other Pacific Islander, Specify (optional):	 0.0%	0.6%	0.3%
White, Specify (optional):	 72.1%	63.8%	63.7%
Other not listed above, Specify (optional):	 0.5%	1.4%	1.4%
Prefer not to disclose	 12.8%	11.3%	10.8%
47. When you were a student, did you identify as a first-generation student?			
Yes, neither of my parents completed a college/university degree	 23.7%	34.9%	33.6%
No	 70.6%	59.1%	60.4%
Prefer not to disclose	 5.7%	6.0%	6.0%
48. Which is the language you know best?			
English	 93.9%	94.7%	94.0%
Other	 0.5%	1.6%	2.3%
Prefer not to disclose	 5.6%	3.7%	3.7%
49. How would you describe your English Language Proficiency?			
Native	 83.1%	75.8%	72.3%
Advanced	 10.3%	18.8%	21.7%
Intermediate	 0.0%	1.2%	1.4%
Beginner	 0.0%	0.1%	0.1%
Prefer not to disclose	 6.6%	4.2%	4.6%

^aCheck all that apply item; percent reported may exceed 100.0%.