

## 2020 - ALUMNI SURVEY SUMMARY REPORT FOR DRAKE UNIVERSITY

**Total number of responses:**

2011: 66 (31.88% response rate)  
 2012: 82 (34.45% response rate)  
 2013: 65 (31.30% response rate)  
 2014: 73 (32.7% response rate)  
 2015: 68 (29.20% response rate)  
 2016: 42 (15.20% response rate)

2017: 59 (25.50% response rate)  
 2018: 35 (17.40% response rate)  
 2019: 48 (20.30% response rate)  
 2020: 33 (16.7% response rate)  
**2021: 21 (11.40% response rate)**

**Key: For combined 'agree' and 'strongly agree'**

**~5% higher than national average in same year**

**~5% lower than national average in same year**

Section I: Demographic Questions		
1. Year of Graduation:		
	2021 Response Percent/Total	2020 Response Percent/Total
2020	33.3%/7 32.0%/892	
2019	0.0%/0 28.8%/803	51.5%/17 34.7%/870
2018	66.7%/14 22.2%/619	0.0%/0 27.1%/680
2017	0.0%/0 9.9%/276	48.5%/16 21.7%/544
2016	0.0%/0 7.1%/197	0.0%/0 8.1%/202
2015		0.0%/0 8.3%/209

Section I: Demographic Questions		
2. Please check the option below that best describes the learning environment in which you were enrolled:		
	2021 Response Percent/Total	2020 Response Percent/Total
Main campus	100.0%/21 90.6%/2526	100.0%/33 90.1%/2258
Distance/Satellite/Branch campus (enter city, state)	0.0%/0 9.0%/251	0.0%/0 8.7%/218
Web-based program	0.0%/0 0.4%/10	0.0%/0 1.2%/29

Section I: Demographic Questions		
3. In addition to receiving your Pharm.D. degree, have you completed or are you currently pursuing any type of postgraduate education/training?		
	2021 Response Percent/Total	2020 Response Percent/Total

Yes	66.7%/14 41.7%/1161	75.8%/25 40.6%/1018
No	33.3%/7 58.3%/1626	24.2%/8 59.4%/1487

<b>Section I: Demographic Questions</b>		
<b>4. If the answer to Questions #3 above is "Yes"; please check all that apply.</b>		

	<b>2021 Response Total</b>	<b>2020 Response Total</b>
Master's; please specify type:	6 245	4 201
Other Professional Doctorate (JD, M.D., D.D.S.)	0 21	1 15
Ph.D.	0 25	1 22
Residency in Pharmacy Practice (any type)	10 844	20 718
Specialty Residency (e.g., Drug Information, Pediatric, Primary care)	4 338	13 258
Fellowship	1 116	2 94
Other; please specify type:	0 70	0 81

<b>Section I: Demographic Questions</b>		
<b>5. What is your level of involvement with the school or college?</b>		

	<b>2021 Response Percent/Total</b>	<b>2020 Response Percent/Total</b>
None	19.0%/4 30.4%/848	27.3%/9 30.7%/769
Minimal	52.4%/11 42.9%/1197	51.5%/17 42.1%/1055
Moderate	23.8%/5 20.5%/570	12.1%/4 20.2%/507
Heavy	4.8%/1 6.2%/172	9.1%/3 6.9%/174

<b>Section I: Demographic Questions</b>		
<b>6. To what extent are you employed in pharmacy? (Check all that apply)</b>		

	<b>2021 Response Total</b>	<b>2020 Response Total</b>
Part-time	2 289	1 286
Full time (35 hrs. & above)	17 2325	28 2024
Not currently practicing	1 160	1 177
No longer in pharmacy profession	1 38	0 25

Student (post graduate education/training)	0 120	2 112
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<b>Section I: Demographic Questions</b>		
7. In which state are you primarily practicing?	<b>2021 Response Percent/ Total</b>	<b>2020 Response Percent/ Total</b>
NOT APPLICABLE	10.0%/2 6.0%/165	3.0%/1 5.6%/144
Alabama (AL)	0.0%/0 2.1%/58	0.0%/0 0.5%/12
Alaska (AK)	0.0%/0 0.3%/7	3.0%/1 0.5%/13
American Samoa	0.0%/0 0.0%/0	0.0%/0 0.0%/0
Arizona (AZ)	0.0%/0 2.1%/57	0.0%/0 1.6%/40
Arkansas (AR)	0.0%/0 0.6%/16	0.0%/0 2.1%/52
California (CA)	0.0%/0 10.5%/288	0.0%/0 14.9%/369
Colorado (CO)	0.0%/0 0.6%/17	3.0%/1 1.0%/25
Connecticut (CT)	0.0%/0 0.6%/16	3.0%/1 1.8%/45
Delaware (DE)	0.0%/0 0.1%/3	0.0%/0 0.1%/3
Dist. of Columbia (DC)	0.0%/0 0.4%/12	0.0%/0 0.3%/7
Florida (FL)	0.0%/0 5.1%/139	0.0%/0 1.5%/38
Georgia (GA)	0.0%/0 2.0%/56	0.0%/0 2.1%/51
Guam	0.0%/0 0.1%/3	0.0%/0 0.0%/0
Hawaii (HI)	0.0%/0 1.0%/27	0.0%/0 0.2%/6
Idaho (ID)	0.0%/0 0.4%/10	0.0%/0 0.5%/13
Illinois (IL)	10.0%/2 6.6%/181	0.0%/0 2.9%/73
Indiana (IN)	0.0%/0 5.6%/155	6.1%/2 1.5%/38
Iowa (IA)	30.0%/6 1.6%/44	24.2%/8 0.7%/18
Kansas (KS)	0.0%/0 0.4%/11	0.0%/0 2.1%/53
Kentucky (KY)	0.0%/0 1.0%/27	0.0%/0 0.9%/22
Louisiana (LA)	0.0%/0 0.8%/21	0.0%/0 1.4%/35
Maine (ME)	0.0%/0 0.3%/9	0.0%/0 0.5%/12
Maryland (MD)	0.0%/0 1.1%/29	0.0%/0 0.8%/20
Massachusetts (MA)	0.0%/0 1.1%/29	0.0%/0 4.2%/104
Michigan (MI)	0.0%/0 1.6%/44	3.0%/1 3.3%/81
Midway Islands	0.0%/0 0.0%/0	0.0%/0 0.0%/0
Minnesota (MN)	30.0%/6 3.1%/85	21.2%/7 0.8%/20
Mississippi (MS)	0.0%/0 0.4%/10	0.0%/0 0.4%/11
Missouri (MO)	0.0%/0 2.3%/64	3.0%/1 1.7%/42

Montana (MT)	0.0%/0 0.1%/2	0.0%/0 2.5%/61
Nebraska (NE)	0.0%/0 0.5%/13	3.0%/1 1.0%/24
Nevada (NV)	0.0%/0 0.4%/11	0.0%/0 0.4%/9
New Hampshire (NH)	0.0%/0 0.1%/3	0.0%/0 0.5%/12
New Jersey (NJ)	0.0%/0 1.9%/51	0.0%/0 1.7%/41
New Mexico (NM)	0.0%/0 0.3%/9	0.0%/0 2.4%/60
New York (NY)	0.0%/0 2.6%/71	0.0%/0 6.2%/154
North Carolina (NC)	0.0%/0 3.3%/91	6.1%/2 2.3%/56
North Dakota (ND)	0.0%/0 0.6%/17	0.0%/0 0.2%/5
Ohio (OH)	0.0%/0 2.3%/63	0.0%/0 3.9%/97
Oklahoma (OK)	0.0%/0 0.1%/4	0.0%/0 0.3%/7
Oregon (OR)	0.0%/0 1.5%/40	3.0%/1 1.8%/44
Pennsylvania (PA)	0.0%/0 3.9%/108	0.0%/0 2.2%/54
Puerto Rico	0.0%/0 0.4%/10	0.0%/0 0.0%/0
Rhode Island (RI)	0.0%/0 0.2%/6	0.0%/0 0.5%/12
South Carolina (SC)	0.0%/0 4.7%/129	0.0%/0 1.4%/35
South Dakota (SD)	0.0%/0 0.2%/5	0.0%/0 0.1%/3
Tennessee (TN)	0.0%/0 3.8%/104	0.0%/0 3.9%/97
Texas (TX)	5.0%/1 8.8%/241	6.1%/2 6.8%/168
Utah (UT)	0.0%/0 0.4%/10	0.0%/0 1.7%/43
Vermont (VT)	0.0%/0 0.3%/7	0.0%/0 0.0%/1
Virgin Islands	0.0%/0 0.0%/0	0.0%/0 0.1%/2
Virginia (VA)	5.0%/1 2.2%/60	3.0%/1 2.8%/69
Wake Islands	0.0%/0 0.0%/0	0.0%/0 1.6%/40
Washington (WA)	0.0%/0 2.0%/54	3.0%/1 1.6%/40
West Virginia (WV)	0.0%/0 0.7%/19	0.0%/0 0.6%/15
Wisconsin (WI)	10.0%/2 1.3%/35	6.1%/2 1.0%/24
Wyoming (WY)	0.0%/0 0.1%/3	0.0%/0 0.0%/0

<b>Section I: Demographic Questions</b>		
8. In what type of setting are you primarily practicing or employed?		
	<b>2021 Response Total</b>	<b>2020 Response Total</b>
Chain community pharmacy	4 913	4 794
Independent community pharmacy	1 258	3 258

Hospital	5 997	16 886
Clinic-based pharmacy	2 313	8 285
Consultant	0 64	1 66
Home care	0 25	0 16
Nursing home/Long-term care facility	2 67	1 73
Academia	1 124	1 116
Association management	1 9	0 7
Pharmaceutical industry	2 135	1 127
Managed care	1 95	2 72
Government or regulatory agency	1 91	3 84
Other Pharmacy Related Field; please specify:	1 180	3 140
Non-Pharmacy related field; please specify:	1 19	0 14
Not currently employed	0 85	1 127

<b>Section I: Demographic Questions</b>		
9. In which pharmacy organizations are you currently a member? (Check all that apply)		
	<b>2021 Response Total</b>	<b>2020 Response Total</b>
APhA	5 864	11 854
ASHP	6 758	14 710
AMCP	1 75	1 58
AACP	1 70	1 66
ACCP	1 318	4 245
ASCP	0 17	0 30
NCPA	1 72	1 75
State Pharmacy Association	10 656	18 694
Other; please specify:	6 296	7 250
None	8 1079	5 888

<b>Section I: Demographic Questions</b>		
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10. In the pharmacy organization with which you are most engaged, how would you assess your level of involvement?		
	<b>2021 Response Percent/ Total</b>	<b>2020 Response Percent/ Total</b>
Minimal (occasionally attend meetings)	46.2%/6 74.1%/1266	71.4%/20 74.3%/1202
Moderate (regularly attend meetings, occasionally serve on committees)	30.8%/4 18.1%/310	25.0%/7 16.3%/264
Heavy (regularly serve on committees and/or serve as an officer)	23.1%/3 7.7%/132	3.6%/1 9.3%/151

<b>Section I: Demographic Questions</b>		
11. Are you currently serving, or have you served in the past as a preceptor for any pharmacy students?		
	<b>2021 Response Percent/ Total</b>	<b>2020 Response Percent/ Total</b>
Yes	42.9%/9 40.1%/1117	60.6%/20 40.2%/1007
No	57.1%/12 59.9%/1670	39.4%/13 59.8%/1498

<b>Section I: Demographic Questions</b>		
12. Sex		
	<b>2021 Response Percent/ Total</b>	<b>2020 Response Percent/ Total</b>
Male	23.8%/5 32.7%/912	15.2%/5 35.5%/889
Female	76.25%/16 62.8%/1750	75.8%/25 60.4%/1512
Prefer not to disclose	0.0%/0 3.9%/110	6.1%/2 3.7%/93

## Section II: Development/Communication

Please indicate the degree to which you agree or disagree with each statement.

		Strongly Agree	Agree	Disagree	Strongly Disagree	Unable to Comment
1. The college/school communicates effectively with alumni about college/school activities	2021	9.5% (2) 29.5% (823)	71.4% (15) 51.0% (1421)	19.0% (4) 11.3% (314)	0.0% (0) 3.3% (92)	0.0% (0) 4.9% (137)
	2020	27.3% (9) 31.2% (781)	51.5% (17) 49.8% (1248)	15.2% (5) 11.3% (283)	3.0% (1) 3.4% (85)	3.0% (1) 4.3% (108)
2. The current Dean is providing leadership in pharmacy.	2021	42.9% (9) 35.6% (993)	47.6% (10) 36.0% (1004)	0.0% (0) 4.7% (131)	0.0% (0) 2.3% (65)	9.5% (2) 21.3% (594)
	2020	51.5% (17) 33.1% (829)	33.3% (11) 32.2% (807)	3.0% (1) 4.4% (111)	3.0% (1) 2.6% (64)	9.1% (3) 27.7% (694)
3. The current Dean encourages alumni to stay involved.	2021	33.3% (7) 29.0% (807)	47.6% (10) 38.2% (1064)	14.3% (3) 12.1% (336)	0.0% (0) 3.7% (104)	4.8% (1) 17.1% (476)
	2020	30.3% (10) 28.0% (702)	48.5% (16) 34.6% (867)	9.1% (3) 11.1% (279)	3.0% (1) 4.1% (103)	9.1% (3) 22.1% (554)

When I was a student...

		Strongly Agree	Agree	Disagree	Strongly Disagree	Unable to Comment
4. The faculty displayed respect for their colleagues and students.	2021	52.4% (11) 53.0% (1478)	42.9% (9) 40.8% (1136)	0.0% (0) 3.8% (107)	4.8% (1) 2.0% (55)	0.0% (0) 0.4% (11)
	2020	54.5% (18) 49.1% (1231)	36.4% (12) 43.2% (1083)	6.1% (2) 4.0% (100)	3.0% (1) 3.0% (74)	0.0% (0) 0.7% (17)
5. Faculty, administrators and staff served as positive role models for students.	2021	52.4% (11) 54.4% (1517)	42.9% (9) 40.2% (1119)	0.0% (0) 3.2% (88)	4.8% (1) 1.7% (47)	0.0% (0) 0.6% (16)
	2020	60.6% (20) 50.3% (1259)	33.3% (11) 42.3% (1060)	3.0% (1) 4.1% (103)	3.0% (1) 2.5% (62)	0.0% (0) 0.8% (21)
6. I knew what the program outcomes were.	2021	42.9% (9) 49.4% (1377)	47.6% (10) 44.1% (1230)	9.5% (2) 4.6% (127)	0.0% (0) 1.2% (33)	0.0% (0) 0.7% (20)
	2020	57.6% (19) 48.3% (1210)	36.4% (12) 45.5% (1139)	0.0% (0) 3.9% (97)	6.1% (2) 1.5% (38)	0.0% (0) 0.8% (21)
7. The curriculum provided opportunities to engage in active learning (e.g., laboratories, recitations, student portfolios, problem-based learning).	2021	71.4% (15) 60.2% (1677)	28.6% (6) 36.0% (1004)	0.0% (0) 2.5% (71)	0.0% (0) 1.0% (28)	0.0% (0) 0.3% (7)
	2020	69.7% (23) 56.4% (1413)	27.3% (9) 39.9% (999)	0.0% (0) 2.3% (58)	3.0% (1) 1.1% (28)	0.0% (0) 0.3% (7)
8. I was encouraged to assume responsibility for my own learning.	2021	76.2% (16) 62.4% (1740)	23.8% (5) 34.8% (969)	0.0% (0) 1.9% (52)	0.0% (0) 0.5% (15)	0.0% (0) 0.4% (11)
	2020	78.8% (26) 61.2% (1534)	18.2% (6) 35.4% (888)	0.0% (0) 1.8% (45)	3.0% (1) 1.0% (25)	0.0% (0) 0.5% (13)
9. I was academically prepared to enter my advanced pharmacy practice experiences.	2021	52.4% (11) 53.7% (1496)	42.9% (9) 39.0% (1086)	4.8% (1) 5.0% (139)	0.0% (0) 1.7% (47)	0.0% (0) 0.7% (19)
	2020	63.6% (21) 51.6% (1293)	30.3% (10) 40.8% (1023)	3.0% (1) 4.9% (122)	3.0% (1) 1.9% (47)	0.0% (0) 0.8% (20)
10. The curriculum prepared me to enter my first pharmacy job.	2021	47.6% (10) 46.9% (1308)	47.6% (10) 39.8% (1109)	0.0% (0) 7.6% (212)	4.8% (1) 3.3% (91)	0.0% (0) 2.4% (67)
	2020	54.5% (18) 45.8% (1148)	36.4% (12) 42.2% (1057)	3.0% (1) 6.7% (167)	6.1% (2) 2.9% (73)	0.0% (0) 2.4% (60)
11. Information was made available to me about additional educational opportunities (e.g. residencies, fellowships, graduate school).	2021	42.9% (9) 49.3% (1373)	38.1% (8) 40.3% (1123)	14.3% (3) 6.6% (184)	4.8% (1) 2.7% (74)	0.0% (0) 1.2% (33)
	2020	45.5% (15) 47.9% (1201)	30.3% (10) 40.0% (1003)	21.2% (7) 8.0% (200)	3.0% (1) 3.2% (80)	0.0% (0) 0.8% (21)
12. Elective didactic courses permitted exploration of and/or advanced study in areas of professional interest.	2021	47.6% (10) 47.7% (1329)	42.9% (9) 41.5% (1157)	4.8% (1) 7.2% (201)	0.0% (0) 2.4% (68)	4.8% (1) 1.1% (32)
	2020	48.5% (16) 44.2% (1108)	39.4% (13) 42.1% (1055)	6.1% (2) 8.8% (220)	3.0% (1) 3.4% (86)	3.0% (1) 1.4% (36)

13. My pharmacy practice experiences were of high quality.	2021	57.1% (12) 51.2% (1426)	42.9% (9) 41.1% (1145)	0.0% (0) 4.8% (135)	0.0% (0) 2.3% (63)	0.0% (0) 0.6% (18)
	2020	60.6% (20) 49.1% (1229)	30.3% (10) 41.7% (1044)	6.1% (2) 5.7% (143)	3.0% (1) 2.6% (64)	0.0% (0) 1.0% (25)

### Section III: Curriculum

#### Domain 1: Foundational Knowledge

		Strongly Agree	Agree	Disagree	Strongly Disagree	Unable to Comment
14. Apply knowledge from the foundational pharmaceutical and biomedical sciences to the provision of patient care.	2021	38.1% (8) 46.6% (1299)	61.9% (13) 48.8% (1361)	0.0% (0) 2.8% (78)	0.0% (0) 1.1% (32)	0.0% (0) 0.6% (17)
	2020	39.4% (13) 47.1% (1180)	51.5% (17) 47.4% (1187)	6.1% (2) 3.4% (85)	3.0% (1) 1.4% (36)	0.0% (0) 0.7% (17)
15. Apply knowledge from the clinical sciences to the provision of patient care.	2021	52.4% (11) 52.1% (1452)	42.9% (9) 44.4% (1237)	4.8% (1) 1.9% (53)	0.0% (0) 1.0% (27)	0.0% (0) 0.6% (18)
	2020	57.6% (19) 52.1% (1304)	39.4% (13) 43.8% (1097)	0.0% (0) 2.4% (60)	3.0% (1) 1.3% (32)	0.0% (0) 0.5% (12)
16. Evaluate scientific literature.	2021	38.1% (8) 45.4% (1265)	57.1% (12) 45.2% (1260)	4.8% (1) 7.0% (196)	0.0% (0) 1.8% (50)	0.0% (0) 0.6% (16)
	2020	42.4% (14) 45.6% (1143)	51.5% (17) 45.9% (1150)	3.0% (1) 6.0% (150)	3.0% (1) 1.9% (48)	0.0% (0) 0.6% (14)

#### Domain 2: Essentials for Practice

		Strongly Agree	Agree	Disagree	Strongly Disagree	Unable to Comment
17. Provide medication expertise as part of patient-centered care.	2021	52.4% (11) 55.8% (1554)	47.6% (10) 40.8% (1137)	0.0% (0) 1.9% (52)	0.0% (0) 0.9% (25)	0.0% (0) 0.7% (19)
	2020	69.7% (23) 55.0% (1379)	27.3% (9) 41.3% (1035)	0.0% (0) 2.2% (54)	3.0% (1) 1.0% (25)	0.0% (0) 0.5% (12)
18. Optimize the safety and efficacy of medication use systems (e.g., dispensing, administration, effects monitoring) to manage patient healthcare needs.	2021	42.9% (9) 50.9% (1419)	52.4% (11) 43.7% (1217)	0.0% (0) 3.4% (95)	4.8% (1) 1.2% (34)	0.0% (0) 0.8% (22)
	2020	66.7% (22) 50.6% (1267)	30.3% (10) 43.6% (1092)	0.0% (0) 3.8% (96)	3.0% (1) 1.3% (32)	0.0% (0) 0.7% (18)
19. Design strategies to manage chronic disease and improve health and wellness.	2021	42.9% (9) 52.5% (1463)	52.4% (11) 42.9% (1195)	4.8% (1) 2.5% (69)	0.0% (0) 1.1% (32)	0.0% (0) 1.0% (28)
	2020	60.6% (20) 51.4% (1287)	36.4% (12) 43.9% (1099)	0.0% (0) 3.1% (78)	3.0% (1) 1.1% (27)	0.0% (0) 0.6% (14)
20. Assess the health needs of a given patient population.	2021	38.1% (8) 47.6% (1328)	57.1% (12) 46.2% (1287)	4.8% (1) 3.9% (109)	0.0% (0) 1.1% (32)	0.0% (0) 1.1% (31)
	2020	51.5% (17) 48.0% (1202)	45.5% (15) 45.0% (1127)	0.0% (0) 5.1% (128)	3.0% (0) 1.3% (32)	0.0% (0) 0.6% (16)
21. Provide patient-centered care based on evidence-based best practices.	2021	57.1% (12) 57.4% (1600)	38.1% (8) 39.1% (1091)	4.8% (1) 1.9% (53)	0.0% (0) 0.9% (25)	0.0% (0) 0.6% (18)
	2020	66.7% (22) 55.4% (1387)	30.3% (10) 41.0% (1026)	0.0% (0) 2.0% (50)	3.0% (0) 1.0% (26)	0.0% (0) 0.6% (16)

#### Domain 3: Approach to Practice and Care



		Strongly Agree	Agree	Disagree	Strongly Disagree	Unable to Comment
22. Design, implement and evaluate viable solutions to patient care problems.	2021	42.9% (9) 48.4% (1349)	47.6% (10) 46.3% (1289)	9.5% (2) 3.5% (98)	0.0% (0) 1.0% (27)	0.0% (0) 0.9% (24)
	2020	51.5% (17) 46.2% (1157)	45.5% (15) 47.6% (1192)	0.0% (0) 4.6% (115)	3.0% (1) 1.0% (24)	0.0% (0) 0.7% (17)
23. Use effective strategies to educate patients, healthcare professionals and caregivers to improve patient care.	2021	57.1% (12) 54.2% (1511)	38.1% (8) 41.8% (1164)	4.8% (1) 2.3% (65)	0.0% (0) 0.9% (26)	0.0% (0) 0.8% (21)
	2020	57.6% (19) 52.1% (1304)	39.4% (13) 43.3% (1084)	0.0% (0) 3.2% (81)	3.0% (1) 1.0% (25)	0.0% (0) 0.4% (11)
24. Advocate for the patient's best interest.	2021	61.9% (13) 55.5% (1548)	38.1% (8) 39.8% (1110)	0.0% (0) 3.0% (83)	0.0% (0) 0.9% (24)	0.0% (0) 0.8% (22)
	2020	63.6% (21) 54.6% (1367)	33.3% (11) 40.0% (1002)	0.0% (0) 3.3% (82)	3.0% (1) 1.3% (32)	0.0% (0) 0.9% (22)
25. Engage as a member of an interprofessional healthcare team.	2021	61.9% (13) 56.3% (1569)	33.3% (7) 38.5% (1074)	4.8% (1) 3.0% (84)	0.0% (0) 1.3% (37)	0.0% (0) 0.8% (23)
	2020	57.6% (19) 54.1% (1355)	36.4% (12) 39.7% (994)	3.0% (1) 4.4% (110)	3.0% (1) 1.2% (29)	0.0% (0) 0.7% (17)
26. Identify cultural disparities in healthcare.	2021	28.6% (6) 44.3% (1235)	52.4% (11) 43.4% (1209)	19.0% (4) 8.3% (232)	0.0% (0) 2.2% (60)	0.0% (0) 1.8% (51)
	2020	42.4% (14) 43.1% (1080)	51.5% (17) 44.3% (1110)	0.0% (0) 8.8% (220)	6.1% (2) 2.3% (57)	0.0% (0) 1.5% (38)
27. Recognize and address cultural disparities in access to and delivery of healthcare.	2021	33.3% (7) 44.1% (1230)	33.3% (7) 41.7% (1163)	33.3% (7) 9.8% (273)	0.0% (0) 2.0% (57)	0.0% (0) 2.3% (64)
	2020	48.5% (16) 42.3% (1060)	39.4% (13) 43.5% (1090)	6.1% (2) 9.9% (247)	6.1% (2) 2.5% (63)	0.0% (0) 1.8% (45)
28. Effectively communicate (verbal, non-verbal, written) when interacting with individuals, groups and organizations.	2021	57.1% (12) 54.1% (1508)	42.9% (9) 41.0% (1142)	0.0% (0) 2.9% (82)	0.0% (0) 1.3% (35)	0.0% (0) 0.7% (20)
	2020	57.6% (19) 52.0% (1303)	33.3% (11) 42.5% (1065)	6.1% (2) 3.5% (87)	3.0% (1) 1.4% (36)	0.0% (0) 0.6% (14)

#### Domain 4: Personal and Professional Development

		Strongly Agree	Agree	Disagree	Strongly Disagree	Unable to Comment
29. Examine and reflect on how my behavior and choices affect my personal and professional growth.	2021	61.9% (13) 51.1% (1424)	23.8% (5) 40.3% (1123)	14.3% (3) 5.5% (154)	0.0% (0) 1.9% (52)	0.0% (0) 1.2% (34)
	2020	57.6% (19) 52.1% (1306)	33.3% (11) 40.0% (1002)	6.1% (2) 5.4% (135)	3.0% (1) 1.7% (42)	0.0% (0) 0.8% (20)
30. Accept responsibility for creating and achieving shared goals.	2021	66.7% (14) 53.0% (1477)	28.6% (6) 41.2% (1147)	4.8% (1) 3.7% (102)	0.0% (0) 1.2% (33)	0.0% (0) 1.0% (28)
	2020	51.5% (17) 52.2% (1307)	45.5% (15) 41.6% (1041)	0.0% (0) 4.1% (103)	3.0% (1) 1.5% (38)	0.0% (0) 0.6% (16)
31. Develop new ideas and approaches to practice.	2021	42.9% (9) 44.2% (1231)	47.6% (10) 43.5% (1212)	9.5% (2) 8.6% (241)	0.0% (0) 2.0% (56)	0.0% (0) 1.7% (47)
	2020	39.4% (13) 42.8% (1072)	45.5% (15) 44.6% (1117)	12.1% (4) 9.5% (239)	3.0% (1) 2.0% (50)	0.0% (0) 1.1% (27)
32. Act in a manner consistent with the trust given to pharmacists by patients, other healthcare providers and society.	2021	61.9% (13) 59.2% (1650)	38.1% (8) 37.3% (1040)	0.0% (0) 1.5% (43)	0.0% (0) 1.3% (35)	0.0% (0) 0.7% (19)
	2020	63.6% (21) 59.8% (1499)	33.3% (11) 36.5% (915)	0.0% (0) 1.6% (41)	3.0% (1) 1.4% (35)	0.0% (0) 0.6% (15)

## Section IV: General Impressions

Please indicate the degree to which you agree or disagree with each statement.

		Strongly Agree	Agree	Disagree	Strongly Disagree	Unable to Comment
33. If I were starting my education over today, I would choose pharmacy as a career.	2021	14.3% (3) 29.0% (809)	38.1% (8) 34.0% (948)	23.8% (5) 21.2% (592)	23.8% (5) 12.1% (336)	0.0% (0) 3.7% (102)
	2020	21.2% (7) 28.5% (713)	36.4% (12) 35.0% (877)	30.3% (10) 20.7% (518)	12.1% (4) 12.7% (319)	0.0% (0) 3.1% (78)
34. If I were starting my education over today, I would choose the same college/school of pharmacy.	2021	38.1% (8) 48.9% (1362)	47.6% (10) 32.9% (916)	4.8% (1) 8.1% (225)	9.5% (2) 6.9% (191)	0.0% (0) 3.3% (93)
	2020	45.5% (15) 46.2% (1157)	39.4% (13) 34.6% (867)	12.1% (4) 8.1% (204)	3.0% (1) 7.9% (199)	0.0% (0) 3.1% (78)
35. I received a high-quality pharmacy education.	2021	66.7% (14) 56.8% (1582)	23.8% (5) 35.3% (983)	9.5% (2) 4.1% (115)	0.0% (0) 2.4% (66)	0.0% (0) 1.5% (41)
	2020	60.6% (20) 53.0% (1327)	36.4% (12) 38.0% (952)	3.0% (1) 4.9% (122)	0.0% (0) 2.6% (66)	0.0% (0) 1.5% (38)