PharmCAS Volume Update

March 1, 2019

	March 1, 2018	March 1, 2019	% Change				
PharmCAS APPLICANTS							
In-progress Applicants*	9,346	10,249	+9.7%				
Verified Applicants**	13,536	12,896	-4.7%				
Submitted Applicants***	14,787	13,657	-7.6%				
All PharmCAS Applicant Accounts****	24,133	23,996	-0.6%				
PharmCAS APPLICATIONS							
Submitted Applications***	46,207	36,664	-20.7%				
Mean # of Applications per Applicant	3.12	2.68	-14.1%				

* "In-progress" applicants should be considered individuals who have expressed an interest in the program, rather than confirmed applicants in the program's queue.

**Applicants with "verified" status have submitted the application, fee payment, and all transcripts; and their coursework has been verified by PharmCAS. Once verified, schools can view an applicant's full file via WebAdMIT. Final PharmCAS data reflects applicants with verified status.

*** Submitted" data represents individuals with the following PharmCAS statuses: received, completed, and verified. Submitted data is shared to indicate the year-to-year application trends to date. Due to a system limitation, staff cannot track verified application (designation) trends mid-cycle.

****All PharmCAS Applicant Accounts include all individuals with an applicant account, including in-progress, received, complete, verified, on hold, and undelivered status. Accounts includes current applicants, individuals with dummy/test accounts, and prospective students who plan to submit an application in a future cycle.

PharmCAS Volume by School Type and District

March 3, 2018 vs March 3, 2019

Programs new to PharmCAS in 2018-2019 are excluded. Table reflects applicants with Submitted status. Staff calculated the mean percent change using the overall mean number of applicants in the 2nd (2018) column and 3rd (2019) column of this table. One applicant may be represented in multiple groups. Table reflects program data as of March 3 in each cycle. Districts reflect geographic regions and were created by the National Association of Boards of Pharmacy (<u>NABP</u>). Some district data was combined in this table so that no fewer than 19 schools were represented per group.

PharmCAS Programs for 2017- 18 & 2018- 19	Mean # of Appl Per Prg 3/3/2018	Mean # of Appl Per Prg 3/3/2019	Mean: % Change Per Program to Date	Range: % Change for Programs to Date	% of Programs with Increase in Applicants to Date	% of Programs with Decrease in Applicants to Date	% of Programs with No Change in Applicants to Date	Median # of Applicants Per Program 3/3/2018	Median # of Applicants Per Program 3/3/2019	Range in # of Applicants Per Program 3/3/2018	Range in # of Applicants Per Program 3/3/2019	Total # of Apps for Group of Programs 3/3/2019
All	389.2	286.9	-26.3%	-61% to +13%	3.9%	95.4%	0.7%	357	259	93 to 936	50 to 774	37301
Public	362.1	289.2	-20.1%	-60% to +13%	4.9%	93.5%	1.6%	343	259	124 to 689	70 to 638	17639
Private	413.1	285.0	-31.0%	-61% to +10%	2.9%	97.1%	0.0%	357	260	93 to 936	50 to 774	19662
Districts 1 & 2	370.2	256.0	-30.8%	-61% to +7.4%	2.9%	97.1%	0.0%	321	217	148 to 936	58 to 571	8704
District 3	401.0	317.8	-20.7%	-50% to +13%	7.1%	92.9%	0.0%	323	265	161 to 878	113 to 774	8897
District 4	355.8	262.9	-26.1%	-48% to +8%	4.8%	95.2%	0.0%	357	252	93 to 689	50 to 443	5520
Districts 5, 6, 7	332.0	246.1	-25.9%	-49% to 0%	0.0%	96.3%	3.7%	319	243	125 to 656	70 to 485	6645
District 8	517.2	376.8	-27.1%	-60% to +10%	5.0%	95.0%	0.0%	511	354	144 to 818	81 to 709	7535

• <u>District 1</u>: Connecticut, Maine, Massachusetts, New Brunswick, Newfoundland, New Hampshire, Nova Scotia, Quebec, Rhode Island, Vermont

• District 2: Delaware, District of Columbia, Maryland, New Jersey, New York, Ontario, Pennsylvania, Prince Edward Island, Virginia, and West Virginia

• <u>District 3</u>: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, Puerto Rico, South Carolina, Tennessee, and the Virgin Islands

• <u>District 4</u>: Australia, Bahamas, Illinois, Indiana, Michigan, Ohio, and Wisconsin

• District 5: Iowa, Manitoba, Minnesota, Nebraska, North Dakota, Saskatchewan, and South Dakota

• <u>District 6</u>: Arkansas, Kansas, Louisiana, Missouri, Oklahoma, and Texas

• District 7: Alaska, Alberta, British Columbia, Idaho, Montana, Oregon, Washington, and Wyoming

• District 8: Arizona, California, Colorado, Guam, Hawaii, Nevada, New Mexico, and Utah

PharmCAS Volume by Program Deadline and Type

March 3, 2018 vs March 3, 2019

PharmCAS Programs for 2017- 18 & 2018-19	Mean # of Appl Per Prg 3/3/2018	Mean # of Appl Per Prg 3/3/2019	Mean: % Change Per Program to Date	Range: % Change for Programs to Date	% of Programs with Increase in Applicants to Date	% of Programs with Decrease in Applicants to Date	% of Programs with No Change in Applicants to Date	Median # of Applicants Per Program 3/3/2018	Median # of Applicants Per Program 3/3/2019	Range in # of Applicants Per Program 3/3/2018	Range in # of Applicants Per Program 3/3/2019	Total # of Apps for Group of Programs 3/3/2019
PharmCAS	Application	Deadlines	for the 20	18-2019 (rev	vised as of 3	/3/2019)						
Nov, Dec 2018 & Jan 2019	420.4	350.3	-16.7%	-37% to -0.6%	0.0%	100.0%	0.0%	406	346	124 to 815	78 to 709	5606
Feb/Mar 2019	372.2	326.5	-12.3%	-61% to +13%	12.5%	83.3%	4.2%	328	265	93 to 674	50 to 638	7835
Apr/May 2019	395.3	273.5	-30.8%	-55% to +8%	2.9%	97.1%	0.0%	319	252	157 to 878	101 to 774	9570
June 2019	383.6	259.8	-32.3%	-60% to +7%	1.8%	98.2%	0.0%	350	219	125 to 936	70 to 571	14290
Program Ty	Program Type in PharmCAS Directory (Programs in both cycles and identified as 0-6, BS required, and other are not reflected)											
2-3 Program	492.7	328.8	-33.3%	-52% to +10%	6.3%	93.7%	0.0%	419	340	138 to 936	86 to 630	5260
2-4 Program	367.8	271.4	-26.2%	-61% to +13%	2.7%	96.0%	1.3%	311	231	126 to 862	58 to 638	20358
3-4 Program	337.0	250.1	-25.8%	-50% to +8%	8.3%	91.7%	0.0%	358	254	93 to 626	50 to 438	6002

Programs new to PharmCAS in 2018-2019 are excluded. Table reflects applicants with Submitted status. Staff calculated the mean percent change using the overall mean number of applicants in the 2nd (2018) column and 3rd (2019) column of this table. One applicant may be represented in multiple groups. Table reflects program data as of March 3 in each cycle. Application deadlines reflect the current cycle as of 3/3/2019. Schools may choose to change their application deadlines throughout the cycle. Programs identified as 0-6, BS required, and other were not included under the Program Type header. Final 2018-2019 data will be available in fall 2019.

Colleges Attended

Colleges attended data for the current 2018-2019 cycle to date is available upon request. Final colleges attended data for the previous cycle is reflected in the 2017-2018 PharmCAS Applicant Data Report (PDF), which is available for download in AACP Connect or upon request.

State of Residency

March 3, 2019: Table reflects the permanent state of residency for PharmCAS applicants with Verified status to date.

	PharmCAS Verified Applicants			
State/Province	as of 3/3/2019	% of Pool		
Alabama	253	1.92%		
Alaska	14	0.11%		
Arizona	279	2.12%		
Arkansas	134	1.02%		
California	1621	12.30%		
Colorado	106	0.80%		
Connecticut	130	0.99%		
Delaware	19	0.14%		
District of Columbia	13	0.10%		
Florida	798	6.06%		
Georgia	401	3.04%		
Guam	5	0.04%		
Hawaii	49	0.37%		
Idaho	60	0.46%		
Illinois	540	4.10%		
Indiana	314	2.38%		
International	249	1.89%		
lowa	120	0.91%		
Kansas	55	0.42%		
Kentucky	225	1.71%		
Louisiana	248	1.88%		
Maine	39	0.30%		
Maryland	289	2.19%		
Massachusetts	218	1.65%		
Michigan	585	4.44%		

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Minnesota	287	2.18%
Mississippi	222	1.69%
Missouri	236	1.79%
Montana	50	0.38%
Nebraska	72	0.55%
Nevada	129	0.98%
New Hampshire	33	0.25%
New Jersey	212	1.61%
New Mexico	96	0.73%
New York	623	4.73%
North Carolina	307	2.33%
North Dakota	38	0.29%
Ohio	405	3.07%
Oklahoma	70	0.53%
Oregon	128	0.97%
Other/Unknown	27	0.20%
Pennsylvania	371	2.82%
Puerto Rico	332	2.52%
Rhode Island	21	0.16%
South Carolina	277	2.10%
South Dakota	13	0.10%
Tennessee	331	2.51%
Texas	1156	8.77%
Utah	149	1.13%
Vermont	6	0.05%
Virgin Islands	1	0.01%
Virginia	228	1.73%
Washington	243	1.84%
West Virginia	92	0.70%
Wisconsin	236	1.79%
Wyoming	20	0.15%

Summary of PharmCAS Application Deadline Changes for Participating Programs in 2018-2019 March 3, 2019

PharmCAS 2018-2019 Application Deadline Months	# of PharmCAS Schools with Deadline in November 1, 2018	# of PharmCAS Schools with Deadline as of February 3, 2019	# of PharmCAS Schools with Deadline as of March 3, 2019
November 2018	5	4	4
December 2018	9	5	4
January 2019	11	9	8
February 2019	23	12	7
March 2019	43	54	17
April 2019	4	7	16
May 2019	6	7	19
June 2019	29	32	55

* Programs new to PharmCAS in 2018-2019 are excluded. A total of 66 PharmCAS institutions have changed their deadlines one or more times since November 2018.