PharmCAS Volume Update

February 3, 2019

	February 3, 2018	February 3, 2019	% Change			
PharmCAS APPLICANTS						
In-progress Applicants*	9725	10289	+5.8%			
Verified Applicants**	11450	11470	+0.2%			
Submitted Applicants***	13362	12553	-6.1%			
All PharmCAS Applicant Accounts****	23087	22842	-1.1%			
PharmCAS APPLICATIONS						
Submitted Applications***	40010	32537	-18.7%			
Mean # of Applications per Applicant	2.88	2.59	-10.1%			

^{* &}quot;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

February 3, 2018 vs February 3, 2019

PharmCAS Programs for 2017-18 & 2018-19	Mean # of Applicants Per Program 2/3/2018	Mean # of Applicants Per Program 2/3/2019	Mean: % Change Per Program to Date	Range: % Change Per Program 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 2/3/2018	Median # of Applicants Per Program 2/3/2019	Range in # of Applicants Per Program 2/3/2018	Range in # of Applicants Per Program 2/3/2019	Total # of Apps for Group of Programs 2/3/2019
All	315.9	237.5	-24.8%	-79% to +23%	8.5%	91.5%	0.0%	283	216	70 to 815	28 to 708	30870
Public	312.3	244.7	-21.6%	-79% to +8%	6.5%	93.5%	0.0%	299	216	99 to 613	56 to 539	14926
Private	319.1	231.1	-27.6%	-78% to +23%	10.2%	89.8%	0.0%	262	188	70 to 815	29 to 708	15944
Districts 1 & 2	275.4	195.7	-28.9%	-67% to +23%	5.9%	94.1%	0.0%	231	168	85 to 732	28 to 319	6655
District 3*	316.4	256.1	-19.1%	-78% to +8.5%	10.7%	89.3%	0.0%	283	223	126 to 798	85 to 676	7170
District 4	298.5	214.6	-28.1%	-79% to +3.2	4.8%	95.2%	0.0%	293	199	70 to 588	37 to 392	4507
Districts 5, 6, 7	282.1	210.8	-25.3%	-53% to +4.7%	7.4%	92.6%	0.0%	272	184	93 to 545	56 to 467	5692
District 8	448.0	342.3	-23.6%	-60% to +14%	15.0%	85.0%	0.0%	417	322	144 to 815	63 to 708	6846

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 2^{nd} (2018) column and 3^{rd} (2019) column of this table. One applicant may be represented in multiple groups. Table reflects program data as of February 3 in each cycle. Districts reflect geographic regions and were created by the National Association of Boards of Pharmacy (NABP). Some district data was combined in this table so that no fewer than 19 schools were represented per group.

- District 1: 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
- District 4: Australia, Bahamas, Illinois, Indiana, Michigan, Ohio, and Wisconsin
- District 5: Iowa, Manitoba, Minnesota, Nebraska, North Dakota, Saskatchewan, and South Dakota
- District 6: 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

February 3, 2018 vs February 3, 2019

PharmCAS Programs for 2017-18 & 2018-19	Mean # of Applicants Per Program 2/3/2018	Mean # of Applicants Per Program 2/3/2019	Mean: % Change Per Program to Date	Range: % Change Per Program 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 2/3/2018	Median # of Applicants Per Program 2/3/2019	Range in # of Applicants Per Program 2/3/2018	Range in # of Applicants Per Program 2/3/2019	Total # of Apps for Group of Programs 2/3/2019
Nov/Dec 2018	439.2	373.4	-15.0%	-34% to +0.1%	11.1%	88.9%	0.0%	418	352	144 to 774	109 to 708	3361
Jan-2019	368.3	293.6	-20.3%	-37% to -6%	0.0%	100.0%	0.0%	343	269	124 to 815	78 to 629	2642
Feb-2019	409.9	366.8	-10.5%	-35% to +8%	16.7%	83.3%	0.0%	414	369	272 to 798	214 to 676	4402
Mar-2019	304.1	222.3	-26.9%	-67% to +14%	9.3%	90.7%	0.0%	293	196	70 to 732	28 to 478	12004
Apr/May 2019	255.2	164.3	-35.6%	-78% to +23%	7.1%	92.9%	0.0%	205	118	127 to 545	87 to 298	2300
Jun-2019	277.6	192.5	-30.7%	-79% to +23%	6.3%	93.8%	0.0%	236	159	99 to 646	53 to 403	6161
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	396.4	264.3	-33.3%	-78% to +14%	6.3%	93.8%	0.0%	293	258	93 to 815	58 to 629	4228
2-4 Program	293.8	221.4	-24.6%	-67% to +23%	6.7%	93.3%	0.0%	251	180	85 to 774	28 to 612	16606
3-4 Program	284.3	217.6	-23.5%	-47% to +3%	12.5%	87.5%	0.0%	294	216	70 to 528	37 to 391	5223

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 2^{nd} (2018) column and 3^{rd} (2019) column of this table. One applicant may be represented in multiple groups. Table reflects program data as of February 3 in each cycle. Application deadlines reflect the current cycle as of 2/3/2019. 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 the 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

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

State/Province	PharmCAS Verified Applicants as of 2/3/2019	% of Pool
Alabama	227	1.94%
Alaska	11	0.09%
Arizona	257	2.19%
Arkansas	110	0.94%
California	1547	13.20%
Colorado	92	0.79%
Connecticut	119	1.02%
Delaware	15	0.13%
District of Columbia	8	0.07%
Florida	701	5.98%
Georgia	355	3.03%
Guam	5	0.04%
Hawaii	40	0.34%
Idaho	57	0.49%
Illinois	481	4.11%
Indiana	297	2.53%
International	212	1.81%
Iowa	113	0.96%
Kansas	46	0.39%
Kentucky	203	1.73%
Louisiana	196	1.67%
Maine	26	0.22%
Maryland	199	1.70%
Massachusetts	182	1.55%
Michigan	537	4.58%

Minnesota	277	2.36%
Mississippi	183	1.56%
Missouri	212	1.81%
Montana	49	0.42%
Nebraska	67	0.57%
Nevada	120	1.02%
New Hampshire	25	0.21%
New Jersey	152	1.30%
New Mexico	94	0.80%
New York	508	4.34%
North Carolina	278	2.37%
North Dakota	35	0.30%
Ohio	347	2.96%
Oklahoma	58	0.50%
Oregon	123	1.05%
Other/Unknown	25	0.21%
Pennsylvania	318	2.71%
Puerto Rico	298	2.54%
Rhode Island	17	0.15%
South Carolina	259	2.21%
South Dakota	12	0.10%
Tennessee	294	2.51%
Texas	1029	8.78%
Utah	142	1.21%
Vermont	5	0.04%
Virginia	197	1.68%
Virgin Islands	1	0.01%
Washington	232	1.98%
West Virginia	85	0.73%
Wisconsin	219	1.87%
Wyoming	19	0.16%

Summary of PharmCAS Application Deadline Changes for Participating Programs in 2018-2019 February 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
November 2018	5	4
December 2018	9	5
January 2019	11	9
February 2019	23	12
March 2019	43	54
April 2019	4	7
May 2019	6	7
June 2019	29	32

^{*} Programs new to PharmCAS in 2018-2019 are excluded. A total of 27 PharmCAS institutions have selected a later application deadline since November 2018.