

# PharmCAS Volume Update

April 3, 2019

	April 3, 2018	April 3, 2019	% Change
<b>PharmCAS APPLICANTS</b>			
<b>In-progress Applicants*</b>	9,512	10,365	+9.0%
<b>Verified Applicants**</b>	14,746	14,024	-4.9%
<b>Submitted Applicants***</b>	15,597	14,567	-6.6%
<b>All PharmCAS Applicant Accounts****</b>	25,091	24,932	-0.6%
<b>PharmCAS APPLICATIONS</b>			
<b>Submitted Applications***</b>	49359	39846	-19.3%
<b>Mean # of Applications per Applicant</b>	3.16	2.74	-13.6%

\* "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

### April 3, 2018 vs April 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 2<sup>nd</sup> (2018) column and 3<sup>rd</sup> (2019) column of this table. One applicant may be represented in multiple groups. Table reflects program data as of April 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.

PharmCAS Programs for 2017-18 & 2018-19	Mean # of Appl Per Prg 4/3/2018	Mean # of Appl Per Prg 4/3/2019	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 4/3/2018	Median # of Applicants Per Program 4/3/2019	Range in # of Applicants Per Program 4/3/2018	Range in # of Applicants Per Program 4/3/2019	Total # of Apps for Group of Programs 4/3/2019
All	401.6	300.7	-25.1%	-63% to +14%	4.6%	94.6%	0.8%	366	269	100 to 996	51 to 837	39091
Public	368.6	296.3	-19.6%	-59% to +13%	6.6%	91.8%	1.6%	340	265	124 to 724	75 to 642	18075
Private	430.7	304.6	-29.3%	-63% to +14%	2.9%	97.1%	0.0%	367	286	100 to 996	51 to 837	21016
Districts 1 & 2	387.9	276.2	-28.8%	-63% to +14%	5.9%	94.1%	0.0%	321	236	156 to 996	58 to 608	9391
District 3	411.0	331.8	-19.3%	-49% to +13%	7.1%	92.9%	0.0%	338	286	161 to 910	120 to 837	9289
District 4	368.0	274.0	-25.5%	-49% to +9%	4.8%	95.2%	0.0%	373	254	100 to 724	51 to 462	5755
Districts 5, 6, 7	339.4	254.9	-24.9%	-49% to 0%	0.0%	96.3%	3.7%	335	244	124 to 656	75 to 485	6883
District 8	530.7	388.7	-26.8%	-59% to +7%	5.0%	95.0%	0.0%	527	362	144 to 861	86 to 709	7773

- 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
- District 3: 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

April 3, 2018 vs April 3, 2019

PharmCAS Programs for 2017-18 & 2018-19	Mean # of Appl Per Prg 4/3/2018	Mean # of Appl Per Prg 4/3/2019	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 4/3/2018	Median # of Applicants Per Program 4/3/2019	Range in # of Applicants Per Program 4/3/2018	Range in # of Applicants Per Program 4/3/2019	Total # of Apps for Group of Programs 4/3/2019
<b>PharmCAS Application Deadlines for the 2018-2019 (as of 3/3/2019)</b>												
Nov, Dec 2018 & Jan 2019	420.5	350.4	-16.7%	-37% to -1%	0.0%	100%	0.0%	406	346	124 to 815	78 to 709	5607
Feb/Mar 2019	374.6	327.1	-12.7%	-63% to +13%	12.5%	4.2%	83.3%	340	286	100 to 674	51 to 642	7851
Apr/May 2019	409.9	291.4	-28.9%	-54% to +9%	2.9%	97.1%	0.0%	335	261	164 to 884	117 to 837	10198
Jun-19	402.5	280.6	-30.3%	-59% to +14%	3.60%	96.4%	0.0%	363	238	129 to 996	75 to 608	15435
<b>Program Type in PharmCAS Directory (Programs in both cycles and identified as 0-6, BS required, and other are not reflected)</b>												
2-3 Program	508.9	345.8	-32.0%	-49% to +7%	6.3%	93.7%	0.0%	437	354	145 to 996	93 to 630	5533
2-4 Program	380.2	284.9	-25.1%	-63% to +14%	4.0%	94.7%	1.3%	331	249	129 to 910	58 to 642	21366
3-4 Program	345.8	260.6	-24.6%	-49% to +9%	8.3%	91.7%	0.0%	366	254	100 to 658	51 to 449	6255

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<sup>nd</sup> (2018) column and 3<sup>rd</sup> (2019) column of this table. One applicant may be represented in multiple groups. Table reflects program data as of April 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

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

State/Province	Applicants as of 4/3/2019	% of Pool
Alabama	270	1.93%
Alaska	15	0.11%
Arizona	288	2.06%
Arkansas	140	1.00%
California	1695	12.11%
Colorado	112	0.80%
Connecticut	138	0.99%
Delaware	22	0.16%
Did Not Report	0	0.00%
District of Columbia	13	0.09%
Florida	851	6.08%
Georgia	443	3.16%
Guam	5	0.04%
Hawaii	53	0.38%
Idaho	67	0.48%
Illinois	590	4.21%
Indiana	327	2.34%
International	273	1.95%
Iowa	123	0.88%
Kansas	55	0.39%
Kentucky	230	1.64%
Louisiana	279	1.99%
Maine	40	0.29%
Maryland	326	2.33%
Massachusetts	238	1.70%
Michigan	606	4.33%

Minnesota	288	2.06%
Mississippi	238	1.70%
Missouri	247	1.76%
Montana	51	0.36%
Nebraska	73	0.52%
Nevada	135	0.96%
New Hampshire	35	0.25%
New Jersey	245	1.75%
New Mexico	96	0.69%
New York	686	4.90%
North Carolina	316	2.26%
North Dakota	38	0.27%
Ohio	425	3.04%
Oklahoma	78	0.56%
Oregon	139	0.99%
Other/Unknown	28	0.20%
Pennsylvania	403	2.88%
Puerto Rico	352	2.51%
Rhode Island	22	0.16%
South Carolina	287	2.05%
South Dakota	13	0.09%
Tennessee	356	2.54%
Texas	1215	8.68%
US Minor Outlying Islands	1	0.01%
Utah	157	1.12%
Vermont	7	0.05%
Virgin Islands	1	0.01%
Virginia	252	1.80%
Washington	246	1.76%
West Virginia	99	0.71%
Wisconsin	250	1.79%
Wyoming	22	0.16%