

# PharmCAS Volume Update

November 4, 2019

	November 2, 2018	November 4, 2019	% Change
<b>PharmCAS APPLICANTS</b>			
<b>In-progress Applicants*</b>	10,493	9,160	-12.7%
<b>Verified Applicants**</b>	6,426	5,643	-12.2%
<b>Submitted Applicants***</b>	7,242	6,544	-9.6%
<b>All PharmCAS Applicant Accounts****</b>	17,735	15,704	-11.5%
<b>PharmCAS APPLICATIONS</b>			
<b>Submitted Applications***</b>	15,680	12,044	-23.2%
<b>Mean # of Applications per Applicant</b>	2.17	1.84	-15.0%

\* "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.

\*\*\*\*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**  
**November 4, 2018 vs November 4, 2019**

PharmCAS Programs for 2018-19 & 2019-20	Mean # of Appl Per Prg 11/4/2018	Mean # of Appl Per Prg 11/4/2019	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 11/4/2018	Median # of Applicants Per Program 11/4/2019	Range in # of Applicants Per Program 11/4/2018	Range in # of Applicants Per Program 11/4/2019	Total # of Apps for Group of Programs 11/4/2019
All	112.9	83.4	-26.1%	-57% to +94%	17.3%	81.9%	0.8%	98	74	4 to 497	5 to 256	11093
Public	122.8	96.4	-21.5%	-51% to +33%	19.0%	79.4%	1.6%	124	86	25 to 412	19 to 256	6071
Private	104.0	71.8	-31.0%	-57% to +94%	15.7%	84.3%	0.0%	90	68	4 to 497	5 to 220	5022
Districts 1 & 2	77.7	61.4	-21.0%	-57% to +94%	23.5%	76.5%	0.0%	65	57	4 to 175	5 to 123	2088
District 3	119.3	92.1	-22.8%	-55% to +29%	13.8%	86.2%	0.0%	107	88	41 to 294	23 to 197	2672
District 4	102.6	74.4	-27.5%	-56% to +19%	14.3%	85.7%	0.0%	91	68	18 to 210	8 to 158	1563
Districts 5, 6, 7	102.4	82.4	-19.5%	-48% to +34%	14.3%	82.1%	3.6%	90	67	25 to 317	19 to 195	2308
District 8	185.4	117.2	-36.8%	-56% to +12%	19.1%	80.9%	0.0%	158	96	38 to 497	36 to 256	2462

Programs new to PharmCAS in 2019-2020 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> (2018-19) column and 3<sup>rd</sup> (2019-20) column of this table. One applicant may be represented in multiple groups. Table reflects program data as of November 4 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 17 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
- 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

November 4, 2018 vs November 4, 2019

PharmCAS Programs for 2018-19 & 2019-20	Mean # of Appl Per Prg 11/4/2018	Mean # of Appl Per Prg 11/4/2019	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 11/4/2018	Median # of Applicants Per Program 11/4/2019	Range in # of Applicants Per Program 11/4/2018	Range in # of Applicants Per Program 11/4/2019	Total # of Apps for Group of Programs 11/4/2019
<b>PharmCAS Application Deadlines for 2019-2020 (as of 10/2/2019)</b>												
Nov, Dec 2019 & Jan 2020	174.5	128.3	-26.5%	-56% to +34%	30.4%	69.6%	0.0%	148	111	40 to 497	23 to 256	2951
Feb 2020	158.2	118.8	-24.9%	-55% to +12%	11.8%	88.2%	0.0%	156	105	30 to 294	27 to 197	2020
Mar 2020	82.1	61.5	-25.2%	-57% to +22%	14.8%	85.2%	0.0%	71	61	25 to 176	19 to 134	1660
Apr/May 2020	101.7	69.5	-31.6%	-55% to +19%	8.3%	87.5%	4.2%	102	68	27 to 210	17 to 122	1669
Jun 2020	87.0	66.5	-23.6%	-57% to +94%	19.0%	81.0%	0.0%	70	58	4 to 201	5 to 132	2793
<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	120.9	88.3	-27.0%	-55% to +12%	5.9%	94.1%	0.0%	117	88	25 to 282	20 to 256	1501
2-4 Program	103.6	76.7	-25.9%	-57% to +94%	18.7%	80.0%	1.3%	82	61	4 to 497	5 to 220	5755
3-4 Program	110.9	90.2	-18.7%	-56% to +34%	24.0%	76.0%	0.0%	124	77	18 to 206	8 to 195	2255

Programs new to PharmCAS in 2019-2020 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> (2018-19) column and 3<sup>rd</sup> (2019-20) column of this table. One applicant may be represented in multiple groups. Table reflects program data as of November 4 in each cycle. Application deadlines reflect the current cycle as of 10/2/2019. 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 because N<10. Final 2019-2020 data will be available in the fall 2020.

### Colleges Attended

Colleges attended data for the current 2019-2020 cycle to date is reported as a separate file. Final colleges attended data for the previous cycle is reflected in the 2018-2019 PharmCAS Applicant Data Report (PDF) in AACP Connect.

### State of Residency

**November 4, 2019:** Table reflects the permanent state of residency for PharmCAS applicants with verified status to date.

State/Province	PharmCAS Verified Applicants as of 11/4/2019	% of Pool
Alabama	140	2.34%
Alaska	6	0.10%
Arizona	115	1.92%
Arkansas	56	0.94%
California	874	14.62%
Colorado	68	1.14%
Connecticut	18	0.30%
Delaware	9	0.15%
District of Columbia	2	0.03%
Florida	288	4.82%
Georgia	217	3.63%
Guam	6	0.10%
Hawaii	31	0.52%
Idaho	35	0.59%
Illinois	184	3.08%
Indiana	56	0.94%
International	99	1.66%
Iowa	81	1.35%
Kansas	59	0.99%
Kentucky	155	2.59%
Louisiana	96	1.61%
Maine	9	0.15%
Maryland	62	1.04%
Massachusetts	56	0.94%
Michigan	294	4.92%
Minnesota	161	2.69%

Mississippi	104	1.74%
Missouri	140	2.34%
Montana	22	0.37%
Nebraska	53	0.89%
Nevada	41	0.69%
New Hampshire	7	0.12%
New Jersey	100	1.67%
New Mexico	25	0.42%
New York	271	4.53%
North Carolina	200	3.35%
North Dakota	28	0.47%
Ohio	190	3.18%
Oklahoma	26	0.43%
Oregon	65	1.09%
Other/Unknown	12	0.20%
Pennsylvania	167	2.79%
Puerto Rico	43	0.72%
Rhode Island	4	0.07%
South Carolina	162	2.71%
South Dakota	5	0.08%
Tennessee	183	3.06%
Texas	515	8.61%
Utah	36	0.60%
Vermont	5	0.08%
Virginia	77	1.29%
Washington	157	2.63%
West Virginia	63	1.05%
Wisconsin	94	1.57%
Wyoming	7	0.12%