# PharmCAS Volume Update

November 2, 2020

	November 2, 2019	November 2, 2020	% Change
PharmCAS APPLICANTS			
In-progress Applicants*	9,358	9,231	-1.4%
Verified Applicants**	5,610	4,647	-17.2%
Submitted Applicants***	6,167	5,691	-7.7%
All PharmCAS Applicant Accounts****	15,525	14,922	-3.9%
All PharmCAS Applications****	45,097	41,148	-8.8%
Submitted Applications***	11,141	10,348	-7.1%
Mean # of Applications per Applicant	1.81	1.82	0.7%

<sup>\* &</sup>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.

<sup>\*\*</sup>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.

<sup>\*\*\*</sup>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.

<sup>\*\*\*\*</sup>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 apply in a future cycle.

#### PharmCAS Volume by School Type and District

November 2, 2019 vs November 2, 2020

PharmCAS Programs for 2019- 20 & 2020-21	Mean # of Applicants Per Program 11/2/2019	Mean # of Applicants Per Program 11/2/2020	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 11/2/2019	Median # of Applicants Per Program 11/2/2020	Range in # of Applicants Per Program 11/2/2019	Range in # of Applicants Per Program 11/2/2020	Total # of Applicants for Group of Programs 11/2/2020
All	81.1	73.6	-9.3%	-65% to +475%	33.1%	65.4%	1.5%	72	60	5 to 256	2 to 277	10010
Public	93.2	89.8	-3.7%	-65% to +143%	40.9%	57.6%	1.5%	82	75	7 to 256	14 to 277	5927
Private	69.8	58.3	-16.4%	-60% to +475%	25.7%	72.9%	1.4%	65	52	5 to 220	2 to 181	4083
Districts 1 & 2	59.1	49.9	-15.6%	-60% to +106%	35.3%	64.7%	0.0%	55	43	5 to 123	2 to 108	1698
District 3	87.5	78.9	-9.8%	-65% to +143%	26.7%	70.0%	3.3%	83	66	7 to 197	17 to 277	2368
District 4	74.0	69.3	-6.4%	-50% to +475%	38.1%	61.9%	0.0%	62	50	8 to 155	14 to 155	1455
Districts 5, 6, 7	81.6	80.6	-1.3%	-42% to +132%	36.7%	60.0%	3.3%	66	59	18 to 195	11 to 222	2418
District 8	114.1	98.6	-13.6%	-36% to +70%	28.6%	71.4%	0.0%	87	77	21 to 256	22 to 245	2071

Programs new to PharmCAS in 2020-2021 are excluded. Table reflects applicants with Submitted status. Mean percent change was calculated using the overall mean number of applicants in the 2<sup>nd</sup> (2019-20) column and 3<sup>rd</sup> (2020-21) column of this table. One applicant may be represented in multiple groups. Table reflects program data as of November 2 in each cycle. Districts reflect geographic regions and were created by the National Association of Boards of Pharmacy (NABP). Some district data was combined to ensure there were at least 10 programs per group.

- District 1: Connecticut, Maine, Massachusetts, New Brunswick, Newfoundland, New Hampshire, Nova Scotia, Quebec, Rhode Island, Vermont
- <u>District 2:</u> 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
- <u>District 5</u>: Iowa, Manitoba, Minnesota, Nebraska, North Dakota, Saskatchewan, and South Dakota
- <u>District 6</u>: Arkansas, Kansas, Louisiana, Missouri, Oklahoma, and Texas
- <u>District 7</u>: Alaska, Alberta, British Columbia, Idaho, Montana, Oregon, Washington, and Wyoming
- <u>District 8</u>: Arizona, California, Colorado, Guam, Hawaii, Nevada, New Mexico, and Utah

## **PharmCAS Volume by Program Deadline and Type**

November 2, 2019 vs November 2, 2020

PharmCAS Programs for 2019- 20 & 2020-21	Mean # of Applicants Per Program 11/2/2019	Mean # of Applicants Per Program 11/2/2020	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 11/2/2019	Median # of Applicants Per Program 11/2/2020	Range in # of Applicants Per Program 11/2/2019	Range in # of Applicants Per Program 11/2/2020	Total # of Applicants for Group of Programs 11/2/2020
PharmCAS A	Application De	adlines for 20	<b>20-2021</b> (as	of 11/2/20.	20)							
Nov, Dec 2020 & Jan 2021	116.3	105.9	-8.9%	-44% to +70%	42.9%	57.1%	0.0%	94	84	23 to 256	28 to 245	2224
Feb-21	112.3	110.3	-1.8%	-57% to +143%	35.7%	64.3%	0.0%	102	116	7 to 197	17 to 277	1544
Mar-21	71.7	60.9	-15.1%	-65% to +71%	43.8%	50.0%	6.3%	59	41	19 to 218	11 to 164	974
Apr-21	83.1	80.4	-3.2%	-40% to +109%	33.3%	66.7%	0.0%	76	72	18 to 155	14 to 155	1448
May-21	61.1	55.3	-9.5%	-48% to +106%	33.3%	66.7%	0.0%	62	53	15 to 116	18 to 110	830
Jun-21	66.6	57.5	-13.6%	-60% to +475%	25.0%	73.1%	1.9%	59	48	5 to 159	2 to 168	2990
<b>Program Str</b>	Program Structure in PharmCAS School Directory (Programs identified as 0-6/7 are not reflected in table)											
2-3 Prg	83.4	61.1	-26.7%	-49% to +5%	5.9%	94.1%	0.0%	68	52	20 to 256	17 to 182	1038
2-4 Prg	78.6	66.5	-15.4%	-48% to +132%	26.1%	73.9%	0.0%	68	63	18 to 166	14 to 168	3059
3-4 Prg & Other	76.8	70.6	-8.1%	-50% to +70%	46.2%	46.2%	7.7%	93	77	16 to 155	11 to 132	918
4 Prg	87.3	86.5	-1.0%	-65% to +109%	42.6%	55.6%	1.9%	74	60	5 to 222	2 to 277	4670

Programs new to PharmCAS in 2020-2021 are excluded. Table reflects applicants with Submitted status. Staff calculated the mean percent change using the overall mean number of applicants in the  $2^{nd}$  (2019-20) column and  $3^{rd}$  (2020-21) column of this table. One applicant may be represented in multiple groups. Table reflects program data as of November 2 in each cycle. Application deadlines reflect the current cycle as of 10/2/2020. Schools may choose to change their application deadlines throughout the cycle. Programs identified as 0-6/7 were excluded from the Program Structure header because N<10. Final 2020-2021 data will be available in the fall 2021.

## **Colleges Attended**

Colleges attended data for the current 2020-2021 cycle to date is reported as a separate file. Final colleges attended data for the previous cycle is reflected in the 2019-2020 PharmCAS Applicant Data Report (PDF) released in October 2020.

#### **State of Residency**

Table reflects the permanent state of residency for PharmCAS applicants with verified status to date. States without any verified applicants to date were excluded from the table.

State/Province	PharmCAS Verified Applicants as of 11/2/2020	% of Pool
Alabama	97	2.02%
Alaska	3	0.06%
Arizona	111	2.31%
Arkansas	46	0.96%
California	572	11.89%
Colorado	45	0.94%
Connecticut	23	0.48%
Delaware	5	0.10%
Did Not Report	0	0.00%
District of Columbia	2	0.04%
Florida	310	6.44%
Georgia	154	3.20%
Guam	2	0.04%
Hawaii	29	0.60%
Idaho	23	0.48%
Illinois	181	3.76%
Indiana	36	0.75%
International	72	1.50%
lowa	57	1.18%
Kansas	64	1.33%
Kentucky	135	2.81%
Louisiana	88	1.83%
Maine	10	0.21%
Maryland	51	1.06%

Massachusetts	45	0.94%
Michigan	206	4.28%
Minnesota	134	2.79%
Mississippi	52	1.08%
Missouri	93	1.93%
Montana	11	0.23%
Nebraska	30	0.62%
Nevada	35	0.73%
New Hampshire	10	0.21%
New Jersey	70	1.45%
New Mexico	43	0.89%
New York	277	5.76%
North Carolina	159	3.30%
North Dakota	29	0.60%
Ohio	157	3.26%
Oklahoma	42	0.87%
Oregon	58	1.21%
Other/Unknown	10	0.21%
Pennsylvania	114	2.37%
Puerto Rico	52	1.08%
Rhode Island	5	0.10%
South Carolina	123	2.56%
South Dakota	6	0.12%
Tennessee	128	2.66%
Texas	406	8.44%
Utah	32	0.67%
Vermont	1	0.02%
Virginia	86	1.79%
Washington	110	2.29%
West Virginia	44	0.91%
Wisconsin	121	2.52%
Wyoming	6	0.12%