# PharmCAS Volume Update

March 2, 2021

**PharmCAS Applicants** 

Date	All PharmCAS Applicant Accounts	In-progress Applicants	Received Applicants	Complete Applicants	Verified Applicants	All Submitted Applicants (includes all received, complete, and verified applicants combined)
03/02/2020	21222	9593	865	115	10649	11629
03/02/2021	22619	11428	745	796	9650	11191
% Change	+6.6%	+19.1%	-13.9%	+592.2%	-9.4%	-3.8%

**PharmCAS Applications** 

Date	All PharmCAS Applications	All Submitted Applications (includes all received, complete, and verified applications combined)	Mean # of Submitted Applications per Applicant
03/02/2020	63210	27521	2.37
03/02/2021	65654	27102	2.42
% Change	+3.9%	-1.5%	+2.3%

- "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 apply in a future cycle.

#### PharmCAS Volume by School Type and District

March 2, 2020 vs March 2, 2021

PharmCAS Programs for 2019-20 & 2020-21	Mean # of Applicants Per Program 3/2/2020	Mean # of Applicants Per Program 3/2/2021	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 3/2/2020	Median # of Applicants Per Program 3/2/2021	Range in # of Applicants Per Program 3/2/2020	Range in # of Applicants Per Program 3/2/2021	Total # of Applicants for Group of Programs 3/2/2021
All	194.5	191.7	-1.4%	-75% to +132%	35.3%	62.5%	2.2%	186	163	16 to 481	4 to 688	26074
Public	207.8	220.6	6.2%	-37% to +76%	42.4%	53.0%	4.5%	193	194	42 to 436	39 to 688	14559
Private	182.0	164.5	-9.6%	-75% to +132%	28.6%	71.4%	0.0%	173	149	16 to 481	4 to 516	11515
Districts 1 & 2	170.9	152.2	-10.9%	-75% to +65%	26.5%	70.6%	2.9%	160	140	16 to 381	4 to 296	5176
District 3	211.0	214.0	1.4%	-29% to +59%	36.7%	63.3%	0.0%	179	153	73 to 448	63 to 688	6419
District 4	181.0	198.5	9.7%	-43% to +132%	57.1%	42.9%	0.0%	178	171	28 to 372	47 to 437	4168
Districts 5, 6, 7	173.3	178.5	3.0%	-35% to +76%	36.7%	56.7%	6.7%	180	142	38 to 378	39 to 554	5356
District 8	253.0	236.0	-6.7%	-26% to +23%	23.8%	76.2%	0.0%	207	198	58 to 481	50 to 498	4955

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 March 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

March 2, 2020 vs March 2, 2021

PharmCAS Programs for 2019-20 & 2020-21	Mean # of Applicants Per Program 3/2/2020	Mean # of Applicants Per Program 3/2/2021	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 3/2/2020	Median # of Applicants Per Program 3/2/2021	Range in # of Applicants Per Program 3/2/2020	Range in # of Applicants Per Program 3/2/2021	Total # of Applicants for Group of Programs 3/2/2021
PharmCAS A	Application De	adlines for 20	<b>)20-2021</b> (as	of 3/2/202.	1)							
Nov, Dec 2020 & Jan, Feb 2021	300.6	346.2	15.2%	-18% to +72%	64.3%	35.7%	0.0%	322	337	89 to 433	107 to 688	4847
Mar-21	237.4	265.7	11.9%	-9% to +47%	63.6%	27.3%	9.1%	215	255	75 to 436	75 to 398	2923
Apr-21	209.5	198.2	-5.4%	-26% to +59%	26.1%	69.6%	4.3%	188	178	51 to 481	39 to 449	4559
May-21	157.7	155.3	-1.5%	-26% to +65%	29.4%	64.7%	5.9%	128	118	55 to 448	55 to 516	2640
Jun-21	170.9	156.4	-8.5%	-75% to +132%	29.6%	70.4%	0.0%	164	140	16 to 417	4 to 437	11105
<b>Program Str</b>	ucture in Pha	rmCAS School	Directory (	Programs ic	lentified as 0-	6/7 are not re	eflected in tabl	e)				
2-3 Prg	208.9	177.2	-15.2%	-39% to +2%	11.8%	88.2%	0.0%	198	178	61 to 427	59 to 365	3013
2-4 Prg	190.3	173.7	-8.7%	-43% to +76%	21.7%	76.1%	2.2%	179	148	51 to 381	39 to 437	7991
3-4 Prg & Other	154.8	155.4	0.3%	-37% to +39%	53.8%	46.2%	0.0%	178	150	38 to 244	39 to 248	2020
4 Prg	207.1	221.8	7.1%	-75% to +72%	46.3%	50.0%	3.7%	186	170	16 to 481	4 to 688	11977

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<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 March 2 in each cycle. Application deadlines reflect the current cycle as of 3/2/2021 and were regrouped in this report. 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 of PharmCAS Verified Applicants**

Table reflects the permanent state of residency of PharmCAS applicants with verified status to date.

State/Province	Applicants as of 02/02/2021	% of Pool	Applicants as of 03/02/2021	% of Pool
Alabama	128	1.58%	157	1.60%
Alaska	9	0.11%	11	0.11%
American Samoa	1	0.01%	1	0.01%
Arizona	200	2.48%	237	2.42%
Arkansas	66	0.82%	82	0.84%
Armed Forces Europe, Africa, Canada, Middle East	1	0.01%	1	0.01%
California	952	11.78%	1178	12.03%
Colorado	75	0.93%	86	0.88%
Connecticut	106	1.31%	116	1.19%
Delaware	11	0.14%	13	0.13%
Did Not Report	0	0.00%	0	0.00%
District of Columbia	4	0.05%	5	0.05%
Florida	504	6.24%	724	7.40%
Georgia	233	2.88%	286	2.92%
Guam	2	0.02%	3	0.03%
Hawaii	40	0.50%	44	0.45%
Idaho	32	0.40%	39	0.40%
Illinois	348	4.31%	443	4.53%
Indiana	215	2.66%	241	2.46%
International	172	2.13%	215	2.20%
Iowa	87	1.08%	97	0.99%
Kansas	91	1.13%	103	1.05%
Kentucky	162	2.01%	180	1.84%
Louisiana	135	1.67%	176	1.80%
Maine	13	0.16%	15	0.15%

Maryland       104       1.29%       150       1.1         Massachusetts       112       1.39%       138       1.2         Michigan       337       4.17%       369       3.3         Minnesota       180       2.23%       196       2.4         Mississippi       97       1.20%       137       1.3         Missouri       132       1.63%       161       1.4         Montana       26       0.32%       30       0.3         Nebraska       50       0.62%       55       0.5         Nevada       61       0.76%       95       0.5         New Hampshire       21       0.26%       25       0.5         New Jersey       135       1.67%       182       1.3         New Mexico       76       0.94%       77       0.5         New York       406       5.03%       475       4.5
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New York 406 5.03% 475 4.
North Carolina 230 2.85% 268 2.
North Dakota 34 0.42% 34 0
Ohio 249 3.08% 290 2.9
Oklahoma 47 0.58% 59 0.
Oregon 79 0.98% 83 0.8
Other/Unknown 17 0.21% 17 0.:
Pennsylvania 247 3.06% 302 3.
Puerto Rico 236 2.92% 300 3.0
Rhode Island 7 0.09% 8 0.
South Carolina 167 2.07% 194 1.5
South Dakota 8 0.10% 9 0.
Tennessee 177 2.19% 209 2.1
Texas 668 8.27% 807 8.3
Utah 51 0.63% 63 0.
Vermont 2 0.02% 3 0.
Virginia         135         1.67%         157         1.0
Washington 170 2.10% 177 1.8
West Virginia         53         0.66%         56         0.1
Wisconsin 170 2.10% 200 2.1
Wyoming 8 0.10% 10 0.1