

# PharmCAS Volume Update

January 7, 2020

	January 2019	January 2020	% Change
<b>PharmCAS APPLICANTS</b>			
<b>In-progress Applicants*</b>	10,649	9,822	-7.8%
<b>Verified Applicants**</b>	9,773	8,027	-17.9%
<b>Submitted Applicants***</b>	10,660	8,984	-15.7%
<b>All PharmCAS Applicant Accounts****</b>	21,309	18,806	-11.7%
<b>PharmCAS APPLICATIONS</b>			
<b>Submitted Applications***</b>	26,469	19,787	-25.2%
<b>Mean # of Applications per Applicant</b>	2.48	2.20	-11.3%

\* "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 submit an application in a future cycle.

**PharmCAS Volume by School Type and District**  
**January 7, 2019 vs January 7, 2020**

PharmCAS Programs for 2018-19 & 2019-20	Mean # of Appl Per Prg 1/7/2019	Mean # of Appl Per Prg 1/7/2020	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 1/7/2019	Median # of Applicants Per Program 1/7/2020	Range in # of Applicants Per Program 1/7/2019	Range in # of Applicants Per Program 1/7/2020	Total # of Apps for Group of Programs 1/7/2020
All	189.5	139.5	-26.4%	-60% to +23%	9.7%	89.5%	0.8%	174	121	18 to 708	11 to 481	18555
Public	200.7	156.2	-22.2%	-60% to +23%	9.5%	88.9%	1.6%	183	144	41 to 524	27 to 428	9842
Private	179.5	124.5	-30.7%	-57% to +21%	10.0%	90.0%	0.0%	143	106	18 to 708	11 to 481	8713
Districts 1 & 2	142.4	110.7	-22.3%	-60% to +21%	20.6%	79.4%	0.0%	119	97	18 to 317	11 to 223	3763
District 3	191.4	141.8	-25.9%	-51% to +11%	6.9%	93.1%	0.0%	183	136	62 to 446	41 to 308	4112
District 4	181.2	121.6	-32.9%	-57% to -4.9%	0.0%	100.0%	0.0%	174	120	30 to 389	13 to 219	2553
Districts 5, 6, 7	167.1	132.2	-20.9%	-48% to +13%	7.1%	89.3%	3.6%	136	101	36 to 354	29 to 378	3702
District 8	301.6	210.7	-30.1%	-55% to +23%	9.5%	90.5%	0.0%	268	154	55 to 708	44 to 481	4425

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 January 7 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**  
**January 7, 2019 vs January 7, 2020**

PharmCAS Programs for 2018-19 & 2019-20	Mean # of Appl Per Prg 1/7/2019	Mean # of Appl Per Prg 1/7/2020	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 1/7/2019	Median # of Applicants Per Program 1/7/2020	Range in # of Applicants Per Program 1/7/2019	Range in # of Applicants Per Program 1/7/2020	Total # of Apps for Group of Programs 1/7/2020
<b>PharmCAS Application Deadlines for 2019-2020 (as of 12/3/2019)</b>												
Nov, Dec 2019 & Jan 2020	290.6	231.3	-20.4%	-48% to +23%	10.5%	89.5%	0.0%	237	203	67 to 708	65 to 481	4394
Feb 2020	249.2	178.9	-28.2%	-51% to +11%	5.2%	89.6%	5.2%	271	191	63 to 446	52 to 308	3400
Mar 2020	164.2	121.4	-26.1%	-50% to +3%	6.9%	89.6%	3.5%	123	100	36 to 612	29 to 364	3520
Apr/May 2020	170.8	118.2	-30.8%	-51% to +6%	13.0%	87.0%	0.0%	175	120	71 to 428	40 to 268	2718
Jun 2020	145.6	105.2	-27.8%	-60% to +21%	9.3%	90.7%	0.0%	125	97	18 to 317	11 to 223	4523
<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	209.6	154.2	-26.5%	-51% to +23%	5.9%	94.1%	0.0%	215	138	36 to 526	29 to 429	2621
2-4 Program	173.9	126.2	-27.4%	-60% to +21%	8.0%	92.0%	0.0%	140	106	18 to 612	11 to 364	9465
3-4 Program	177.3	141.4	-20.3%	-57% to +20%	15.4%	80.8%	3.8%	175	130	30 to 336	13 to 378	3676

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 January 7 in each cycle. Application deadlines reflect the current cycle as of 12/3/2019. 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 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

**January 7, 2020:** Table reflects the permanent state of residency for PharmCAS applicants with verified status to date.

State/Province	PharmCAS Verified Applicants as of 1/7/2020	% of Pool
Alabama	157	1.94%
Alaska	9	0.11%
Arizona	163	2.02%
Arkansas	75	0.93%
Armed Forces Pacific	1	0.01%
California	1136	14.05%
Colorado	101	1.25%
Connecticut	73	0.90%
Delaware	9	0.11%
District of Columbia	4	0.05%
Florida	383	4.74%
Georgia	264	3.27%
Guam	8	0.10%
Hawaii	40	0.49%
Idaho	39	0.48%
Illinois	268	3.32%
Indiana	125	1.55%
International	166	2.05%
Iowa	104	1.29%
Kansas	89	1.10%
Kentucky	180	2.23%
Louisiana	129	1.60%
Maine	12	0.15%
Maryland	98	1.21%
Massachusetts	93	1.15%
Michigan	364	4.50%

Minnesota	188	2.33%
Mississippi	119	1.47%
Missouri	168	2.08%
Montana	33	0.41%
Nebraska	71	0.88%
Nevada	50	0.62%
New Hampshire	12	0.15%
New Jersey	164	2.03%
New Mexico	58	0.72%
New York	380	4.70%
North Carolina	227	2.81%
North Dakota	33	0.41%
Ohio	248	3.07%
Oklahoma	32	0.40%
Oregon	79	0.98%
Other/Unknown	16	0.20%
Pennsylvania	263	3.25%
Puerto Rico	168	2.08%
Rhode Island	6	0.07%
South Carolina	184	2.28%
South Dakota	6	0.07%
Tennessee	226	2.80%
Texas	676	8.36%
Utah	63	0.78%
Vermont	7	0.09%
Virginia	102	1.26%
Washington	205	2.54%
West Virginia	69	0.85%
Wisconsin	129	1.60%
Wyoming	12	0.15%
Did Not Report	0	0.00%