

PharmCAS Volume Update

July 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)
07/02/2020	25936	11413	597	232	13536	14365
07/02/2021	27194	12940	428	511	13315	14254
% Change	+4.9%	+13.4%	-28.3%	+120.3%	-1.6%	-0.8%

PharmCAS Applications

Date	All PharmCAS Applications	All Submitted Applications (includes all received, complete, and verified applications combined)	Mean # of Submitted Applications per Applicant
07/02/2020	74698	36521	2.54
07/02/2021	76631	36967	2.59
% Change	+2.6%	+1.2%	+2.0%

- “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.
- Applicants with “complete” status include applicants who were previously deferred during the 2019-2020 cycle and pulled forward into the 2020-2021 WebAdMIT.
- “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

July 2, 2020 vs July 2, 2021

PharmCAS Programs for 2019-20 & 2020-21	Mean # of Applicants Per Program 7/2/2020	Mean # of Applicants Per Program 7/2/2021	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 7/2/2020	Median # of Applicants Per Program 7/2/2021	Range in # of Applicants Per Program 7/2/2020	Range in # of Applicants Per Program 7/2/2021	Total # of Applicants for Group of Programs 7/2/2021
All	261.9	264.5	1.0%	-36+ to +73%	45.6%	52.9%	1.5%	246	239	22 to 793	14 to 797	35966
Public	250.1	272.3	8.8%	-29% to +72%	57.6%	42.4%	0.0%	234	233	69 to 535	66 to 688	17969
Private	273.0	257.1	-5.8%	-36% to +73%	34.3%	62.9%	2.9%	268	238	22 to 793	14 to 797	17997
Districts 1 & 2	260.4	242.9	-6.7%	-36% to +73%	20.6%	76.5%	2.9%	231	238	22 to 535	14 to 474	8258
District 3	287.7	285.1	-0.9%	-25% to +52%	43.3%	56.7%	0.0%	254	220	108 to 793	92 to 797	8553
District 4	239.0	259.1	8.4%	-32% to +50%	66.7%	28.6%	4.8%	221	213	62 to 449	84 to 596	5441
Districts 5, 6, 7	216.1	235.8	9.1%	-27% to +72%	53.3%	46.7%	0.0%	212	175	65 to 435	66 to 554	7075
District 8	316.0	316.1	0.1%	-21% to +38%	57.1%	42.9%	0.0%	312	293	85 to 522	88 to 444	6639

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 2nd (2019-20) column and 3rd (2020-21) column of this table. One applicant may be represented in multiple groups. Table reflects program data as of July 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. Final 2020-2021 data will be available in Fall 2021.

- 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
July 2, 2020 vs July 2, 2021

PharmCAS Programs for 2019-20 & 2020-21	Mean # of Applicants Per Program 7/2/2020	Mean # of Applicants Per Program 7/2/2021	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 7/2/2020	Median # of Applicants Per Program 7/2/2021	Range in # of Applicants Per Program 7/2/2020	Range in # of Applicants Per Program 7/2/2021	Total # of Applicants for Group of Programs 7/2/2021
PharmCAS Application Deadlines for 2020-2021 (as of 5/2/2021)												
Nov, Dec 2020 & Jan, Feb 2021	305.1	346.4	13.6%	-18% to +72%	64.3%	35.7%	0.0%	322	337	89 to 457	107 to 688	4850
Mar, Apr 2021	261.8	282.5	7.9%	-11% to +44%	61.5%	38.5%	0.0%	234	239	77 to 489	82 to 525	3672
May 2021	229.0	232.3	1.4%	-27% to +31%	57.1%	42.9%	0.0%	220	208	69 to 419	66 to 422	4879
Jun 2021	262.9	256.4	-2.5%	-36% to +73%	37.5%	60.2%	2.3%	246	235	22 to 793	14 to 797	22565
Program Structure in PharmCAS School Directory (Programs identified as 0-6/7 are not reflected in table)												
2-3 Prg	287.0	259.2	-9.7%	-32% to +11%	33.3%	66.7%	0.0%	282	266	110 to 523	112 to 474	4666
2-4 Prg	266.3	255.7	-4.0%	-32% to +73%	32.6%	65.2%	2.2%	245	214	70 to 535	69 to 596	11760
3-4 Prg & Other	208.8	217.6	4.2%	-27% to +41%	50.0%	41.7%	8.3%	224	228	65 to 313	66 to 340	2611
4 Prg	266.2	286.3	7.6%	-36% to +72%	57.4%	42.6%	0.0%	236	258	22 to 793	14 to 797	15462

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 2nd (2019-20) column and 3rd (2020-21) column of this table. One applicant may be represented in multiple groups. Table reflects program data as of July 2 in each cycle. Application deadlines reflect the current cycle as of 5/2/2021 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 section because N<10. Final 2020-2021 data will be available in Fall 2021.

Colleges Attended

Colleges attended data for the current 2020-2021 cycle to date is reported as a separate file. Final 2020-2021 data will be available in Fall 2021.

State of Residency of PharmCAS Verified Applicants

Table reflects the permanent state of residency of PharmCAS applicants with Verified status to date. Final 2020-2021 data will be available in Fall 2021.

State/Province	As of 03/02/2021	% of Pool	As of 04/02/2021	% of Pool	As of 05/03/2021	% of Pool	As of 06/02/2021	% of Pool	As of 07/02/2021	% of Pool
Alabama	157	1.60%	168	1.53%	176	1.51%	201	1.59%	212	1.59%
Alaska	11	0.11%	16	0.15%	19	0.16%	19	0.15%	22	0.17%
American Samoa	1	0.01%	1	0.01%	1	0.01%	1	0.01%	1	0.01%
Arizona	237	2.42%	275	2.51%	295	2.53%	308	2.43%	315	2.37%
Arkansas	82	0.84%	89	0.81%	103	0.88%	119	0.94%	121	0.91%
Armed Forces Europe, Africa, Canada, Middle East	1	0.01%	1	0.01%	1	0.01%	1	0.01%	1	0.01%
California	1178	12.03%	1324	12.09%	1396	11.95%	1476	11.64%	1556	11.69%
Colorado	86	0.88%	95	0.87%	100	0.86%	103	0.81%	109	0.82%
Connecticut	116	1.19%	124	1.13%	127	1.09%	136	1.07%	146	1.10%
Delaware	13	0.13%	15	0.14%	16	0.14%	17	0.13%	20	0.15%
Did Not Report	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
District of Columbia	5	0.05%	6	0.05%	7	0.06%	10	0.08%	11	0.08%
Florida	724	7.40%	800	7.30%	872	7.47%	941	7.42%	982	7.38%
Georgia	286	2.92%	325	2.97%	360	3.08%	414	3.27%	437	3.28%
Guam	3	0.03%	3	0.03%	4	0.03%	4	0.03%	4	0.03%
Hawaii	44	0.45%	52	0.47%	55	0.47%	61	0.48%	65	0.49%
Idaho	39	0.40%	47	0.43%	48	0.41%	51	0.40%	51	0.38%
Illinois	443	4.53%	505	4.61%	538	4.61%	582	4.59%	624	4.69%
Indiana	241	2.46%	250	2.28%	255	2.18%	264	2.08%	272	2.04%
International	215	2.20%	253	2.31%	275	2.35%	313	2.47%	325	2.44%
Iowa	97	0.99%	100	0.91%	104	0.89%	108	0.85%	115	0.86%
Kansas	103	1.05%	111	1.01%	118	1.01%	129	1.02%	140	1.05%
Kentucky	180	1.84%	196	1.79%	205	1.76%	211	1.66%	213	1.60%
Louisiana	176	1.80%	211	1.93%	221	1.89%	237	1.87%	241	1.81%
Maine	15	0.15%	18	0.16%	19	0.16%	25	0.20%	27	0.20%
Maryland	150	1.53%	192	1.75%	211	1.81%	240	1.89%	248	1.86%

Massachusetts	138	1.41%	156	1.42%	176	1.51%	203	1.60%	221	1.66%
Michigan	369	3.77%	399	3.64%	419	3.59%	442	3.49%	461	3.46%
Minnesota	196	2.00%	214	1.95%	217	1.86%	221	1.74%	225	1.69%
Mississippi	137	1.40%	168	1.53%	180	1.54%	188	1.48%	190	1.43%
Missouri	161	1.64%	178	1.63%	192	1.64%	203	1.60%	215	1.61%
Montana	30	0.31%	38	0.35%	40	0.34%	43	0.34%	45	0.34%
Nebraska	55	0.56%	62	0.57%	65	0.56%	67	0.53%	70	0.53%
Nevada	95	0.97%	105	0.96%	114	0.98%	120	0.95%	127	0.95%
New Hampshire	25	0.26%	26	0.24%	28	0.24%	31	0.24%	38	0.29%
New Jersey	182	1.86%	213	1.94%	235	2.01%	272	2.15%	295	2.22%
New Mexico	77	0.79%	78	0.71%	78	0.67%	79	0.62%	81	0.61%
New York	475	4.85%	546	4.99%	586	5.02%	661	5.21%	718	5.39%
North Carolina	268	2.74%	282	2.57%	289	2.47%	316	2.49%	333	2.50%
North Dakota	34	0.35%	34	0.31%	37	0.32%	37	0.29%	37	0.28%
Ohio	290	2.96%	323	2.95%	346	2.96%	369	2.91%	381	2.86%
Oklahoma	59	0.60%	68	0.62%	75	0.64%	87	0.69%	95	0.71%
Oregon	83	0.85%	90	0.82%	99	0.85%	114	0.90%	123	0.92%
Other/Unknown	17	0.17%	18	0.16%	19	0.16%	24	0.19%	25	0.19%
Pennsylvania	302	3.09%	345	3.15%	355	3.04%	390	3.08%	409	3.07%
Puerto Rico	300	3.06%	342	3.12%	386	3.31%	424	3.34%	437	3.28%
Rhode Island	8	0.08%	9	0.08%	10	0.09%	11	0.09%	14	0.11%
South Carolina	194	1.98%	210	1.92%	215	1.84%	223	1.76%	226	1.70%
South Dakota	9	0.09%	10	0.09%	11	0.09%	11	0.09%	11	0.08%
Tennessee	209	2.14%	223	2.04%	237	2.03%	267	2.11%	278	2.09%
Texas	807	8.24%	911	8.32%	970	8.31%	1060	8.36%	1116	8.38%
Utah	63	0.64%	70	0.64%	71	0.61%	74	0.58%	79	0.59%
Vermont	3	0.03%	5	0.05%	5	0.04%	6	0.05%	6	0.05%
Virgin Islands, U.S.	0	0.00%	0	0.00%	0	0.00%	1	0.01%	1	0.01%
Virginia	157	1.60%	184	1.68%	208	1.78%	236	1.86%	253	1.90%
Washington	177	1.81%	183	1.67%	189	1.62%	200	1.58%	207	1.55%
West Virginia	56	0.57%	63	0.58%	67	0.57%	75	0.59%	79	0.59%
Wisconsin	200	2.04%	205	1.87%	214	1.83%	229	1.81%	237	1.78%
Wyoming	10	0.10%	17	0.16%	20	0.17%	22	0.17%	23	0.17%

