

PharmCAS Volume Update

PharmCAS Application and Applicant Trends

June 30, 2018 (Final) vs June 21, 2019 (Preliminary)

Admissions Cycle	# of Schools in PharmCAS	# of PharmCAS Applications	% Change	# of PharmCAS Applicants	% Change	Applications to Applicant Ratio
2003-04	43	43,055		13,722		3.14
2004-05	43	47,358	10.0%	14,433	5.2%	3.28
2005-06	45	56,396	19.1%	14,650	1.5%	3.85
2006-07	47	60,193	6.7%	14,869	1.5%	4.05
2007-08	59	71,403	18.6%	15,908	7.0%	4.49
2008-09	72	79,091	10.8%	16,246	2.1%	4.87
2009-10	86	86,350	9.2%	17,328	6.7%	4.98
2010-11	96	85,253	-1.3%	17,451	0.7%	4.89
2011-12	103	80,977	-5.0%	17,405	-0.3%	4.65
2012-13	110	80,497	-0.6%	17,617	1.2%	4.57
2013-14	116	79,313	-1.5%	17,225	-2.2%	4.60
2014-15	119	72,654	-8.4%	16,858	-2.1%	4.31
2015-16	124	68,918	-5.1%	16,369	-2.9%	4.21
2016-17	126	63,888	-7.3%	16,204	-1.0%	3.94
2017-18	129	51,020	-20.1%	15,886	-2.0%	3.21
2018-19	134	43,131	-15.5%	15,287	-3.7%	2.73

*Table reflects applications with verified status data as of 06/21/2019. Final data for 2018-2019 will differ.

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.

PharmCAS Volume by School Type and District
June 30, 2018 (Final) vs June 21, 2019 (Preliminary)

Programs new to PharmCAS in 2018-2019 are excluded. Table reflects applicants with VERIFIED status. Staff calculated the mean percent change using the overall mean number of applicants in the 2nd (2018) column and 3rd (2019) column of this table. One applicant may be represented in multiple groups. Table reflects final data for 2017-2018 versus preliminary data for 2018-2019. The 2018-2019 cycle will close on June 28, 2019. Final data will be available in fall 2019 and may slightly differ. Districts reflect geographic regions and were created by the National Association of Boards of Pharmacy ([NABP](#)). Some district data was combined.

PharmCAS Programs for 2017-18 & 2018-19	Mean # of Appl Per Prg 6/30/2018 (Final)	Mean # of Appl Per Prg 6/21/2019	Mean: % Change Per Program to Date	Range: % Change for Programs 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 6/30/2018 (Final)	Median # of Applicants Per Program 6/21/2019	Range in # of Applicants Per Program 6/30/2018 (Final)	Range in # of Applicants Per Program 6/21/2019	Total # of Apps for Group of Programs 6/21/2019
All	390.6	325.1	-16.8%	-56% to +32%	14.6%	84.6%	0.8%	362	293	96 to 986	57 to 848	42390
Public	352.8	304.8	-13.6%	-52% to +24%	13.2%	85.2%	1.6%	315	271	119 to 668	76 to 634	18594
Private	426.8	344.9	-19.2%	-56% to +32%	15.9%	84.1%	0.0%	385	326	96 to 986	57 to 848	23796
Districts 1 & 2	386.3	313.2	-18.9%	-56% to +30%	17.6%	82.4%	0.0%	334	269	163 to 986	72 to 688	10649
District 3	405.4	362.6	-10.6%	-39% to +18%	25.0%	75.0%	0.0%	349	317	153 to 935	124 to 848	10153
District 4	357.3	295.4	-17.3%	-41% to +14%	4.8%	95.2%	0.0%	361	274	96 to 674	57 to 511	6204
Districts 5, 6, 7	323.4	267.6	-17.3%	-39% to +32%	7.4%	92.6%	0.0%	310	247	117 to 648	76 to 579	7224
District 8	512.4	408.0	-20.4%	-44% to +13%	15.0%	80.0%	5.0%	512	403	136 to 849	109 to 702	8160

- 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
June 30, 2018 (Final) vs June 21, 2019 (Preliminary)

PharmCAS Programs for 2017-18 & 2018-19	Mean # of Appl Per Prg 6/30/2018 (Final)	Mean # of Appl Per Prg 6/21/2019	Mean: % Change Per Program to Date	Range: % Change for Programs 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 6/30/2018 (Final)	Median # of Applicants Per Program 6/21/2019	Range in # of Applicants Per Program 6/30/2018 (Final)	Range in # of Applicants Per Program 6/21/2019	Total # of Apps for Group of Programs 6/21/2019
PharmCAS Application Deadlines for the 2018-2019												
Nov, Dec 2018 & Jan 2019	406.8	346.2	-14.9%	-36% to +1%	6.3%	93.7%	0.0%	395	347	119 to 794	76 to 622	5539
Feb/Mar 2019	354.7	324.0	-8.7%	-56% to +14%	16.7%	83.3%	0.0%	314	279	96 to 654	57 to 634	7776
Apr/May 2019	390.3	312.6	-19.9%	-39% to +14%	8.6%	88.5%	2.9%	317	295	160 to 896	124 to 848	10942
Jun 2019	405.2	329.7	-18.6%	-44% to +32%	20.0%	80.0%	0.0%	365	297	117 to 986	86 to 688	18133
Program Type in PharmCAS Directory <i>(Programs in both cycles and identified as 0-6, BS required, and other are not reflected)</i>												
2-3 Program	498.0	382.6	-23.2%	-39% to +13%	18.8%	81.2%	0.0%	446	375	141 to 986	103 to 660	6122
2-4 Program	372.7	310.2	-16.8%	-56% to +30%	13.3%	85.3%	1.4%	335	271	131 to 935	72 to 634	23267
3-4 Program	326.5	274.9	-15.8%	-40% to +32%	16.7%	83.3%	0.0%	365	277	96 to 629	57 to 471	6598

Programs new to PharmCAS in 2018-2019 are excluded. Table reflects applicants with VERIFIED status. Staff calculated the mean percent change using the overall mean number of applicants in the 2nd (2018) column and 3rd (2019) column of this table. One applicant may be represented in multiple groups. Table reflects final data for 2017-2018 versus preliminary data for 2018-2019. The 2018-2019 cycle will close on June 28, 2019. Final data will be available in fall 2019 and may slightly differ. Application deadlines reflect the current cycle as of 4/3/2019. 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.

Colleges Attended

Colleges attended data for the current 2018-2019 cycle to date is available upon request. Final colleges attended data for the previous cycle is reflected in the 2017-2018 PharmCAS Applicant Data Report (PDF), which is available for download in AACP Connect or upon request.

State of Residency

June 25, 2019: Table reflects the permanent state of residency for PharmCAS applicants with Verified status to date.

State/Province	PharmCAS Verified Applicants as of 6/24/2019	% of Pool
Alabama	306	2.00%
Alaska	16	0.10%
Arizona	310	2.02%
Arkansas	142	0.93%
California	1818	11.87%
Colorado	121	0.79%
Connecticut	157	1.03%
Delaware	26	0.17%
Did Not Report	0	0.00%
District of Columbia	16	0.10%
Florida	947	6.19%
Georgia	516	3.37%
Guam	5	0.03%
Hawaii	70	0.46%
Idaho	69	0.45%
Illinois	678	4.43%
Indiana	339	2.21%
International	320	2.09%
Iowa	127	0.83%
Kansas	57	0.37%
Kentucky	241	1.57%
Louisiana	298	1.95%
Maine	44	0.29%
Maryland	363	2.37%
Massachusetts	275	1.80%
Michigan	643	4.20%
Minnesota	295	1.93%

Preliminary, confidential data provided by the American Association of Colleges of Pharmacy

Mississippi	249	1.63%
Missouri	254	1.66%
Montana	54	0.35%
Nebraska	78	0.51%
Nevada	143	0.93%
New Hampshire	42	0.27%
New Jersey	295	1.93%
New Mexico	101	0.66%
New York	800	5.23%
North Carolina	350	2.29%
North Dakota	40	0.26%
Ohio	456	2.98%
Oklahoma	103	0.67%
Oregon	151	0.99%
Other/Unknown	31	0.20%
Pennsylvania	453	2.96%
Puerto Rico	369	2.41%
Rhode Island	26	0.17%
South Carolina	308	2.01%
South Dakota	14	0.09%
Tennessee	393	2.57%
Texas	1274	8.32%
Total	15310	100.00%
United States Minor Outlying Islands	1	0.01%
Utah	161	1.05%
Vermont	8	0.05%
Virgin Islands	1	0.01%
Virginia	279	1.82%
Washington	255	1.67%
West Virginia	121	0.79%
Wisconsin	274	1.79%
Wyoming	27	0.18%