

Table 5
 Number of Pharmacy Degrees Conferred 1965–2015
 by Degree and Gender (Totals for all schools and colleges of pharmacy in the U.S. and Puerto Rico.)

Year	B.S. Pharmacy ^a			Pharm.D.1 ^b			First Professional ^c			Pharm.D.2 ^d			M.S.			Ph.D.		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1965	2,723	454	3,177	162	21	183	2,885	475	3,360				150	26	176	105	3	108
1966	2,970	500	3,470	161	28	189	3,131	528	3,659				152	38	190	108	15	123
1967	3,078	493	3,571	136	37	173	3,214	530	3,744				235	32	267	118	8	126
1968	3,194	572	3,766	183	39	222	3,377	611	3,988				219	44	263	124	10	134
1969	3,384	695	4,079	178	31	209	3,562	726	4,288				235	42	277	136	9	145
1970	3,664	853	4,517	192	49	241	3,856	902	4,758				236	54	290	131	10	141
1971	3,589	935	4,524	160	63	223	3,749	998	4,747				219	56	275	169	8	177
1972	3,498	1,072	4,570	215	73	288	3,713	1,145	4,858				205	56	261	155	13	168
1973	3,674	1,259	4,933	184	67	251	3,858	1,326	5,184	99	18	117	273	53	326	172	15	187
1974	4,104	1,559	5,663	205	89	294	4,309	1,648	5,957	117	23	140	250	70	320	165	19	184
1975	4,607	1,792	6,399	218	95	313	4,825	1,887	6,712	110	26	136	250	89	339	165	24	189
1976	4,940	2,165	7,105	250	109	359	5,190	2,274	7,464	88	38	126	301	92	393	163	26	189
1977	5,108	2,541	7,649	255	107	362	5,363	2,648	8,011	147	42	189	309	90	399	147	19	166
1978	4,715	2,715	7,430	246	109	355	4,961	2,824	7,785	132	65	197	305	117	422	158	20	178
1979	4,260	2,835	7,095	278	183	461	4,538	3,018	7,556	139	51	190	301	134	435	125	28	153
1980	4,154	2,831	6,985	267	180	447	4,421	3,011	7,432	120	60	180	315	150	465	155	34	189
1981	3,753	3,116	6,869	265	189	454	4,018	3,305	7,323	109	101	210	271	163	434	152	28	180
1982	3,417	3,031	6,448	217	194	411	3,634	3,225	6,859	119	88	207	293	165	458	146	36	182
1983	2,994	2,925	5,919	240	215	455	3,234	3,140	6,374	136	135	271	277	149	426	154	54	208
1984	2,826	2,720	5,546	188	229	417	3,014	2,949	5,963	169	162	331	253	141	394	174	53	227
1985	2,362	2,785	5,147	281	307	588	2,643	3,092	5,735	121	103	224	210	128	338	175	57	232
1986	2,370	2,820	5,190	278	332	610	2,648	3,152	5,800	97	113	210	245	170	415	192	68	260
1987	2,235	2,929	5,164	291	399	690	2,526	3,328	5,854	86	126	212	197	151	348	203	80	283
1988	2,245	3,126	5,371	322	491	813	2,567	3,617	6,184	74	85	159	194	159	353	188	75	263
1989	2,313	3,408	5,721	314	525	839	2,627	3,933	6,560	99	123	222	226	165	391	175	112	287
1990	2,393	3,617	6,010	388	558	946	2,781	4,175	6,956	118	184	302	202	183	385	181	92	273
1991	2,268	3,659	5,927	436	759	1,195	2,704	4,418	7,122	106	165	271	189	175	364	201	112	313
1992	2,261	3,636	5,897	436	780	1,216	2,697	4,416	7,113	124	162	286	148	134	282	195	122	317
1993	2,244	3,787	6,031	460	889	1,349	2,704	4,676	7,380	141	255	396	148	153	301	223	125	348
1994	2,274	3,871	6,145	435	924	1,359	2,709	4,795	7,504	208	367	575	182	173	355	198	122	320
1995	2,291	3,927	6,218	553	1,066	1,619	2,844	4,993	7,837	270	434	704	187	205	392	218	132	350
1996	2,311	3,857	6,168	583	1,252	1,835	2,894	5,109	8,003	264	468	732	217	205	422	186	118	304
1997	2,212	3,556	5,768	691	1,313	2,004	2,903	4,869	7,772	321	538	859	191	209	400	218	140	358
1998	1,818	2,950	4,768	830	1,802	2,632	2,648	4,752	7,400	351	663	1,014	197	224	421	238	173	411
1999	1,528	2,348	3,876	1,081	2,184	3,265	2,609	4,532	7,141	315	598	913	172	212	384	221	138	359
2000	1,115	1,841	2,956	1,432	2,872	4,304	2,547	4,713	7,260	469	800	1,269	154	200	354	174	149	323
2001	754	1,160	1,914	1,730	3,356	5,086	2,484	4,516	7,000	367	612	979	182	279	461	211	164	375
2002	540	875	1,415	2,055	4,103	6,158	2,595	4,978	7,573	276	504	780	178	265	443	216	160	376
2003	303	536	839	2,333	4,316	6,649	2,636	4,852	7,488	338	557	895	199	273	472	210	174	384
2004	153	235	388	2,568	5,202	7,770	2,721	5,437	8,158	277	479	756	274	377	651	176	159	335
2005	16	10	26	2,618	5,624	8,242	2,634	5,634	8,268	241	427	668	233	393	626	215	214	429
2006	0	0	0	2,875	6,165	9,040	2,875	6,165	9,040	202	313	515	241	403	644	252	190	442
2007	0	0	0	3,171	6,641	9,812	3,171	6,641	9,812	97	373	470	236	368	604	220	192	412
2008	0	0	0	3,575	6,925	10,500	3,575	6,925	10,500	225	402	627	275	457	732	262	206	468
2009	0	0	0	3,912	7,076	10,988	3,912	7,076	10,988	179	349	528	371	396	767	228	230	458
2010	0	0	0	4,287	7,200	11,487	4,287	7,200	11,487	191	336	527	343	430	773	243	207	450
2011	0	0	0	4,553	7,378	11,931	4,553	7,378	11,931	167	248	415	352	470	822	250	221	471
2012	0	0	0	4,937	7,782	12,719	4,937	7,782	12,719	163	281	444	298	383	681	275	222	497
2013	0	0	0	5,063	8,144	13,207	5,063	8,144	13,207	132	212	344	265	390	655	293	296	589
2014	0	0	0	5,483	8,355	13,838	5,483	8,355	13,838	110	229	339	340	435	775	298	267	565
2015	0	0	0	5,369	8,625	13,994	5,369	8,625	13,994	88	185	273	326	394	720	312	249	561

a: Includes B.Pharm. degree

b: Pharm.D.1 refers to the Doctor of Pharmacy degree awarded as the first professional degree

c: Includes B.S. Pharmacy, B.Pharm., and Pharm.D.1

d: Pharm.D.2 refers to the Doctor of Pharmacy degree awarded as a postbaccalaureate degree

Figure A: First Professional Degrees Conferred, 1965 - 2015

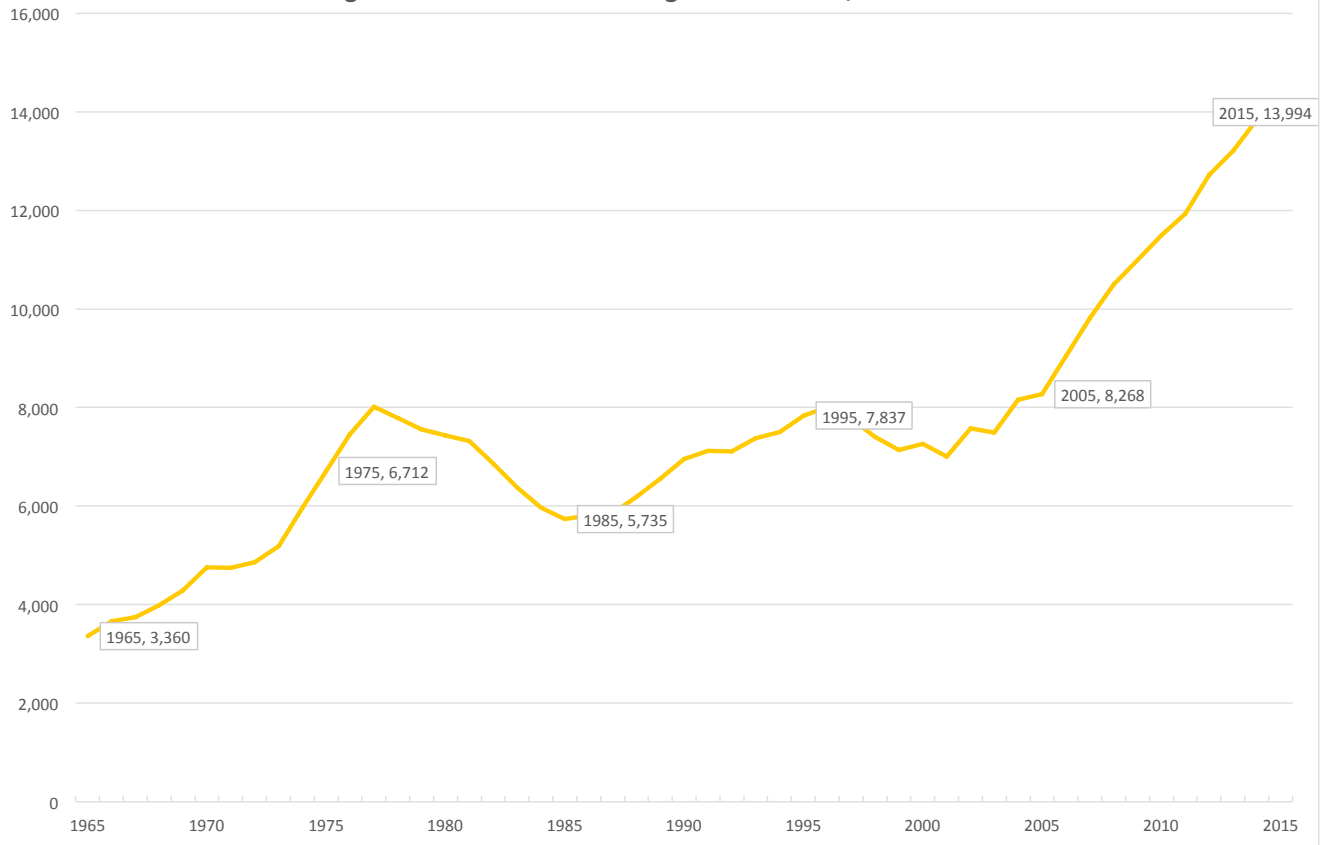


Figure B: M.S. Degrees Conferred, 1965-2015

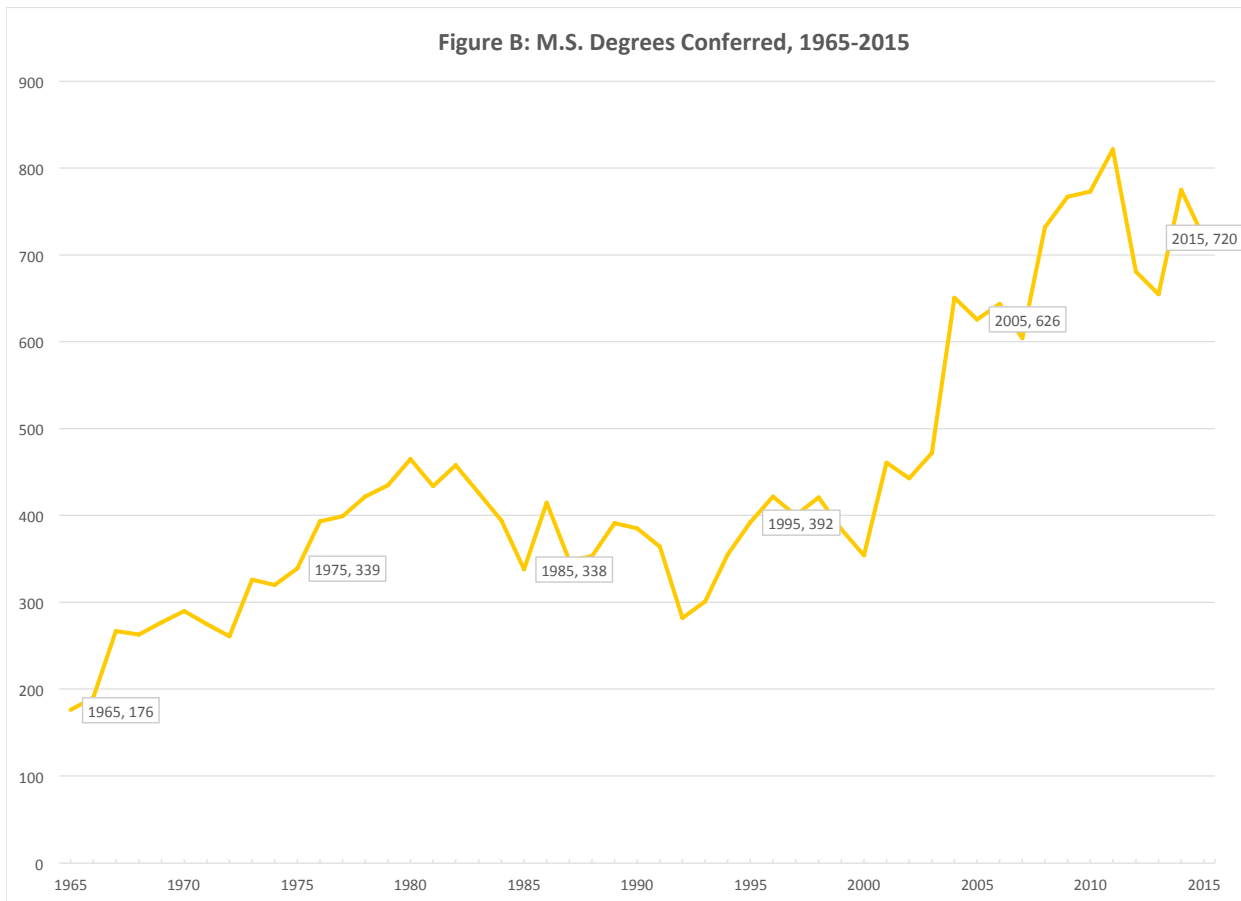


Figure C: Ph.D. Degrees Conferred, 1965-2015

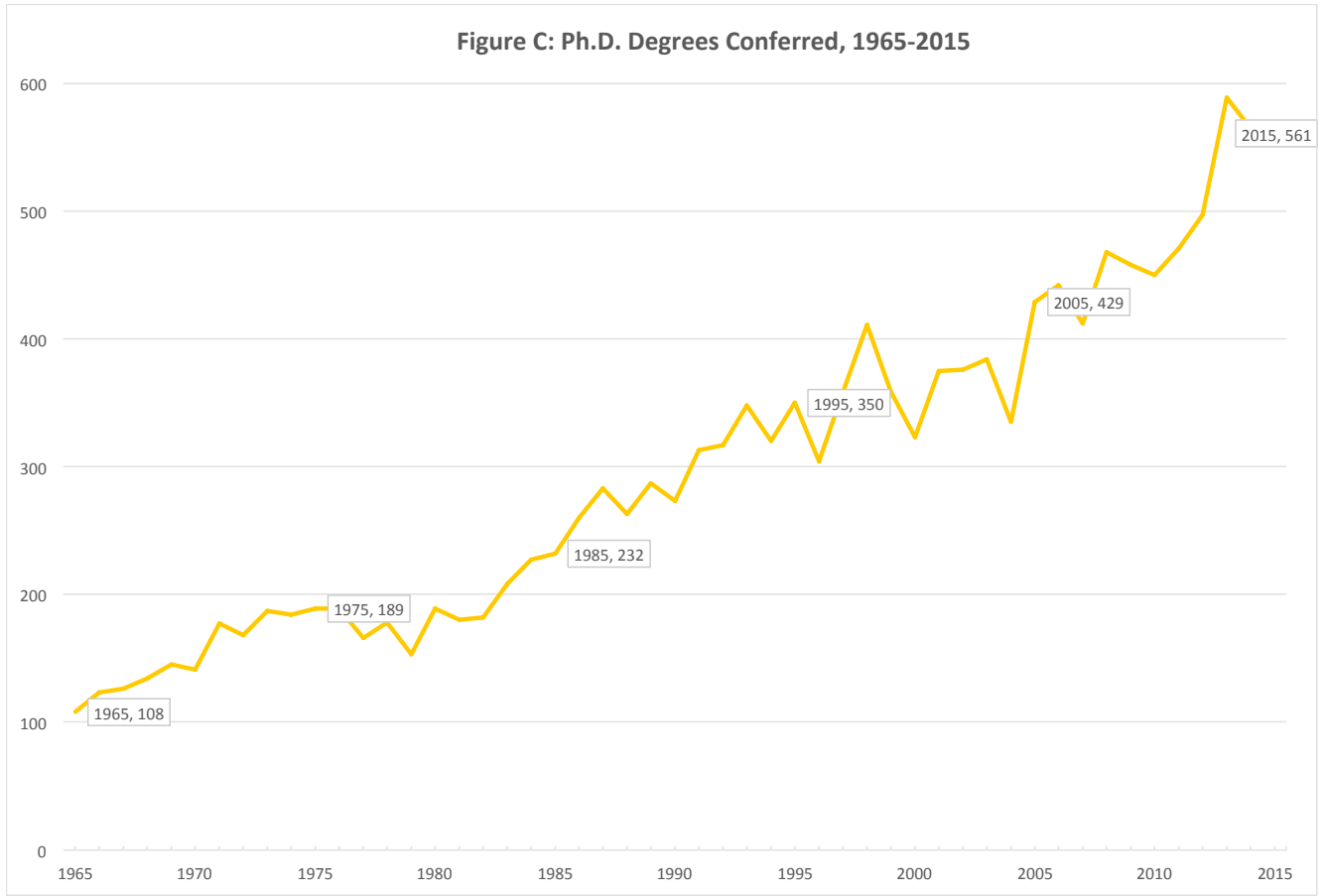


Table 6

Annual Percent Change in Number of Pharmacy Degrees Conferred 1984–2015 Over Previous Year

Year	First Professional ^a		Pharm.D.2 ^b		M.S.		Ph.D.	
	N	Change	N	Change	N	Change	N	Change
1984	5,963	-6.4%	331		394	-7.5%	227	9.1%
1985	5,735	-3.8%	224		338	-14.2%	232	2.2%
1986	5,800	1.1%	210		415	22.8%	260	12.1%
1987	5,854	0.9%	212		348	-16.1%	283	8.8%
1988	6,184	5.6%	159		353	1.4%	263	-7.1%
1989	6,560	6.1%	222		391	10.8%	287	9.1%
1990	6,956	6.0%	302		385	-1.5%	273	-4.9%
1991	7,122	2.4%	271		364	-5.5%	313	14.7%
1992	7,113	-0.1%	286		282	-22.5%	317	1.3%
1993	7,380	3.8%	396		301	6.7%	348	9.8%
1994	7,504	1.7%	575		355	17.9%	320	-8.0%
1995	7,837	4.4%	704		392	10.4%	350	9.4%
1996	8,003	2.1%	732		422	7.7%	304	-13.1%
1997	7,772	-2.9%	859		400	-5.2%	358	17.8%
1998	7,400	-4.8%	1,014		421	5.3%	411	14.8%
1999	7,141	-3.5%	913		384	-8.8%	359	-12.7%
2000	7,260	1.7%	1,269		354	-7.8%	323	-10.0%
2001	7,000	-3.6%	979		461	30.2%	375	16.1%
2002	7,573	8.2%	780		443	-3.9%	376	0.3%
2003	7,488	-1.1%	895		472	6.5%	384	2.1%
2004	8,158	8.9%	756		651	37.9%	335	-12.8%
2005	8,268	1.3%	668		626	-3.8%	429	28.1%
2006	9,040	9.3%	515		644	2.9%	442	3.0%
2007	9,812	8.5%	470		604	-6.2%	412	-6.8%
2008	10,500	7.0%	627	33.4%	732	21.2%	468	13.6%
2009	10,988	4.6%	528	-15.8%	767	4.8%	458	-2.1%
2010	11,487	4.5%	527	-0.2%	773	0.8%	450	-1.7%
2011	11,931	3.9%	415	-21.3%	822	6.3%	471	4.7%
2012	12,719	6.6%	444	7.0%	681	-17.2%	497	5.5%
2013	13,207	3.8%	344	-22.5%	655	-3.8%	589	18.5%
2014	13,838	4.8%	339	-1.5%	775	18.3%	565	-4.1%
2015	13,994	1.1%	273	-19.5%	720	-7.1%	561	-0.7%

a: Includes B.S. Pharmacy, B.Pharm., and Pharm.D.1 from 1984–2005; includes only Pharm.D.1 since 2006

b: Pharm.D.2 refers to the Doctor of Pharmacy degree awarded as a postbaccalaureate degree

Table 7
Percent of Pharmacy Degrees Conferred 1984–2015 by Gender

Year	Pharm.D.1 ^a		Pharm.D.2 ^b		M.S.		Ph.D.	
	Male	Female	Male	Female	Male	Female	Male	Female
1984	45.1%	54.9%	51.1%	48.9%	64.2%	35.8%	76.7%	23.3%
1985	47.8%	52.2%	54.0%	46.0%	62.1%	37.9%	75.4%	24.6%
1986	45.6%	54.4%	46.2%	53.8%	59.0%	41.0%	73.8%	26.2%
1987	42.2%	57.8%	40.6%	59.4%	56.6%	43.4%	71.7%	28.3%
1988	39.6%	60.4%	46.5%	53.5%	55.0%	45.0%	71.5%	28.5%
1989	37.4%	62.6%	44.6%	55.4%	57.8%	42.2%	61.0%	39.0%
1990	41.0%	59.0%	39.1%	60.9%	52.5%	47.5%	66.3%	33.7%
1991	36.5%	63.5%	39.1%	60.9%	51.9%	48.1%	64.2%	35.8%
1992	35.9%	64.1%	43.4%	56.6%	52.5%	47.5%	61.5%	38.5%
1993	34.1%	65.9%	35.6%	64.4%	49.2%	50.8%	64.1%	35.9%
1994	32.0%	68.0%	36.2%	63.8%	51.3%	48.7%	61.9%	38.1%
1995	34.2%	65.8%	38.4%	61.6%	47.7%	52.3%	62.3%	37.7%
1996	31.8%	68.2%	36.1%	63.9%	51.4%	48.6%	61.2%	38.8%
1997	34.5%	65.5%	37.4%	62.6%	47.8%	52.3%	60.9%	39.1%
1998	31.5%	68.5%	34.6%	65.4%	46.8%	53.2%	57.9%	42.1%
1999	33.1%	66.9%	34.5%	65.5%	44.8%	55.2%	61.6%	38.4%
2000	33.3%	66.7%	37.0%	63.0%	43.5%	56.5%	53.9%	46.1%
2001	34.0%	66.0%	37.5%	62.5%	39.5%	60.5%	56.3%	43.7%
2002	33.4%	66.6%	35.4%	64.6%	40.2%	59.8%	57.4%	42.6%
2003	35.1%	64.9%	37.8%	62.2%	42.2%	57.8%	54.7%	45.3%
2004	33.1%	66.9%	36.6%	63.4%	42.1%	57.9%	52.5%	47.5%
2005	31.8%	68.2%	36.1%	63.9%	37.2%	62.8%	50.1%	49.9%
2006	31.8%	68.2%	39.2%	60.8%	37.5%	62.5%	57.0%	43.0%
2007	32.3%	67.7%	20.6%	79.4%	39.1%	60.9%	53.4%	46.6%
2008	34.0%	66.0%	35.9%	64.1%	37.6%	62.4%	56.0%	44.0%
2009	35.6%	64.4%	33.9%	66.1%	48.4%	51.6%	49.8%	50.2%
2010	37.3%	62.7%	36.2%	63.8%	44.4%	55.6%	54.0%	46.0%
2011	38.2%	61.8%	40.2%	59.8%	42.8%	57.2%	53.1%	46.9%
2012	38.8%	61.2%	36.7%	63.3%	43.8%	56.2%	55.3%	44.7%
2013	38.3%	61.7%	38.4%	61.6%	40.5%	59.5%	49.7%	50.3%
2014	39.6%	60.4%	32.4%	67.6%	43.9%	56.1%	52.7%	47.3%
2015	38.4%	61.6%	32.2%	67.8%	45.3%	54.7%	55.6%	44.4%

a: Pharm.D.1 refers to the Doctor of Pharmacy degree awarded as the first professional degree

b: Pharm.D.2 refers to the Doctor of Pharmacy degree awarded as a postbaccalaureate degree

Table 8
 Estimated Attrition Rates^a for First-Professional Degree Classes 1984–2015

Year	Estimated Attrition Rate
1984	13.6%
1985	15.5%
1986	13.6%
1987	14.5%
1988	12.9%
1989	14.1%
1990	11.5%
1991	11.7%
1992	12.1%
1993	11.7%
1994	11.2%
1995	12.7%
1996	10.1%
1997	12.3%
1998	11.4%
1999	8.0%
2000	13.3%
2001	4.8%
2002	2.5%
2003	1.5%
2004	1.3%
2005	4.3%
2006	7.7%
2007	6.6%
2008	11.2%
2009	11.3%
2010	10.3%
2011	10.6%
2012	10.2%
2013	11.1%
2014	10.3%
2015	11.6%

a: From 1984–2007, the size of the graduating class for first-professional degree programs is compared with enrollments in that class three years previous for B.S.Pharmacy degrees and four years previous for Pharm.D. degrees, i.e. the number of students awarded a first-professional degree in 2006–07 are compared to first professional degree enrollments for the class of 2007 in fall 2003. In 2008 new data were collected to capture attrition rates more accurately.

Table 9

Progression Rates for First-Professional Degree Classes 2008–15

Year	Attrition Rate (range)	Academic Dismissals (range)	Student Withdrawals ^a (range)	Delayed Graduations (range)	# of Schools Reporting
2008	11.2% (0.0% - 28.3%)	2.4% (0.0% - 10.7%)	2.2% (0.0% - 9.1%)	6.1% (0.0% - 22.2%)	89/92
2009	11.3% (0.8% - 37.9%)	2.4% (0.0% - 11.5%)	2.2% (0.0% - 8.9%)	6.2% (0.0% - 33.3%)	91/94
2010	10.3% (1.1% - 37.5%)	1.9% (0.0% - 11.8%)	2.2% (0.0% - 13.8%)	6.0% (0.0% - 30.0%)	97/99
2011	10.6% (0.0% - 37.3%)	2.6% (0.0% - 10.6%)	2.0% (0.0% - 14.4%)	6.0% (0.0% - 32.0%)	99/102
2012	10.2% (0.0% - 35.3%)	2.4% (0.0% - 8.1%)	1.9% (0.0% - 9.2%)	5.9% (0.0% - 26.3%)	105/110
2013	11.1% (0.0% - 36.9%)	2.6% (0.0%-11.4%)	2.4% (0.0% - 12.3%)	6.0% (0.0% - 30.8%)	116/117
2014	10.3% (0.0% - 29.4%)	2.4% (0.0% - 7.9%)	2.3% (0.0% - 21.7%)	5.7% (0.0% - 19.1%)	115/120
2015	11.6% (0.0% - 63.5%)	2.8% (0.0% - 63.5%)	2.5% (0.0% - 10.0%)	6.3% (0.0% - 24.5%)	122/125

a: "Withdrawal" includes any reason (other than academic dismissal or delayed graduation) for removal from the program, including disability or death

Table 10

Number of Doctor of Pharmacy Degrees Conferred as First Professional Degrees (Pharm.D.1) 1985–2015
by Gender and Race/Ethnicity

Year	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1985	181	176	357	15	11	26	9	7	16	57	97	154	NA	NA	NA
1986	173	190	363	16	14	30	13	10	23	48	101	149	NA	NA	NA
1987	190	227	417	14	22	36	12	14	26	46	121	167	NA	NA	NA
1988	221	328	549	12	32	44	13	13	26	59	95	154	NA	NA	NA
1989	210	342	552	19	29	48	9	14	23	64	118	182	NA	NA	NA
1990	258	371	629	7	22	29	9	20	29	100	124	224	NA	NA	NA
1991	298	473	771	20	44	64	19	32	51	86	190	276	NA	NA	NA
1992	284	481	765	16	36	52	30	31	61	92	202	294	NA	NA	NA
1993	308	548	856	14	49	63	17	23	40	100	249	349	NA	NA	NA
1994	301	541	842	19	65	84	16	24	40	82	258	340	NA	NA	NA
1995	342	617	959	36	125	161	20	27	47	133	272	405	NA	NA	NA
1996	369	714	1,083	46	133	179	25	38	63	129	329	458	NA	NA	NA
1997	458	732	1,190	34	138	172	22	34	56	147	368	515	NA	NA	NA
1998	541	1,086	1,627	62	170	232	17	48	65	177	443	620	NA	NA	NA
1999	715	1,411	2,126	66	165	231	30	56	86	220	454	674	NA	NA	NA
2000	915	1,784	2,699	106	235	341	54	65	119	277	640	917	NA	NA	NA
2001	1,168	2,083	3,251	99	254	353	64	95	159	317	741	1,058	NA	NA	NA
2002	1,300	2,483	3,783	167	347	514	82	129	211	379	934	1,313	NA	NA	NA
2003	1,381	2,604	3,985	168	389	557	106	136	242	546	959	1,505	NA	NA	NA
2004	1,584	3,059	4,643	177	424	601	99	192	291	566	1,250	1,816	NA	NA	NA
2005	1,673	3,346	5,019	188	526	714	114	246	360	479	1,199	1,678	NA	NA	NA
2006	1,847	3,803	5,650	213	455	668	136	241	377	501	1,321	1,822	NA	NA	NA
2007	2,102	4,080	6,182	193	489	682	129	257	386	552	1,418	1,970	NA	NA	NA
2008	2,341	4,219	6,560	214	488	702	130	277	407	614	1,492	2,106	NA	NA	NA
2009	2,465	4,195	6,660	235	453	688	165	289	454	749	1,584	2,333	NA	NA	NA
2010	2,654	4,226	6,880	253	491	744	170	319	489	892	1,571	2,463	NA	NA	NA
2011	2,767	4,369	7,136	286	477	763	176	336	512	918	1,652	2,570	17	26	43
2012	2,927	4,469	7,396	309	523	832	212	320	532	1,023	1,761	2,784	71	127	198
2013	2,880	4,599	7,479	334	582	916	207	356	563	1,134	1,890	3,024	22	23	45
2014	3,079	4,485	7,564	370	572	942	246	356	602	1,232	2,103	3,335	14	16	30
2015	3,003	4,650	7,653	378	583	961	202	376	578	1,270	2,167	3,437	25	19	44

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam. Prior to 2011, data reported also included degree recipients that were Native Hawaiians or Other Pacific Islanders.

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands. Prior to 2011, these degree recipients were included in the “Asian” category.

Table 10 (continued)

Number of Doctor of Pharmacy Degrees Conferred as First Professional Degrees (Pharm.D. 1) 1985–2015
by Gender and Race/Ethnicity

Year	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1985	0	0	0	NA	NA	NA	2	4	6	17	12	29	281	307	588
1986	0	0	0	NA	NA	NA	0	0	0	28	17	45	278	332	610
1987	0	0	0	NA	NA	NA	2	2	4	27	13	40	291	399	690
1988	2	0	2	NA	NA	NA	0	1	1	15	22	37	322	491	813
1989	2	1	3	NA	NA	NA	2	0	2	8	21	29	314	525	839
1990	1	1	2	NA	NA	NA	0	0	0	13	20	33	388	558	946
1991	3	3	6	NA	NA	NA	0	4	4	10	13	23	436	759	1,195
1992	2	1	3	NA	NA	NA	3	9	12	9	20	29	436	780	1,216
1993	1	1	2	NA	NA	NA	2	8	10	18	11	29	460	889	1,349
1994	1	4	5	NA	NA	NA	7	13	20	9	19	28	435	924	1,359
1995	0	3	3	NA	NA	NA	2	6	8	20	16	36	553	1,066	1,619
1996	2	1	3	NA	NA	NA	0	8	8	12	29	41	583	1,252	1,835
1997	6	2	8	NA	NA	NA	2	4	6	22	35	57	691	1,313	2,004
1998	4	4	8	NA	NA	NA	11	21	32	18	30	48	830	1,802	2,632
1999	4	4	8	NA	NA	NA	27	53	80	19	41	60	1,081	2,184	3,265
2000	10	12	22	NA	NA	NA	38	72	110	32	64	96	1,432	2,872	4,304
2001	4	10	14	NA	NA	NA	38	104	142	40	69	109	1,730	3,356	5,086
2002	18	14	32	NA	NA	NA	59	101	160	50	95	145	2,055	4,103	6,158
2003	14	23	37	NA	NA	NA	51	92	143	67	113	180	2,333	4,316	6,649
2004	9	21	30	NA	NA	NA	70	109	179	63	147	210	2,568	5,202	7,770
2005	27	24	51	NA	NA	NA	66	160	226	71	123	194	2,618	5,624	8,242
2006	10	29	39	NA	NA	NA	80	185	265	88	131	219	2,875	6,165	9,040
2007	17	36	53	NA	NA	NA	124	213	337	54	148	202	3,171	6,641	9,812
2008	27	34	61	NA	NA	NA	164	260	424	85	155	240	3,575	6,925	10,500
2009	19	45	64	NA	NA	NA	175	322	497	104	188	292	3,912	7,076	10,988
2010	19	31	50	NA	NA	NA	219	383	602	80	179	259	4,287	7,200	11,487
2011	22	20	42	18	19	37	209	311	520	140	168	308	4,553	7,378	11,931
2012	24	37	61	31	67	98	215	322	537	125	156	281	4,937	7,782	12,719
2013	29	23	52	40	51	91	301	443	744	116	177	293	5,063	8,144	13,207
2014	13	31	44	58	116	174	348	496	844	123	180	303	5,483	8,355	13,838
2015	21	42	63	100	148	248	227	378	605	143	262	405	5,369	8,625	13,994

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race. Prior to 2011, these degree recipients were included in the “Unknown” category.

h: U.S. citizens or permanent residents whose race and ethnicity are not known. Prior to 2011, data reported also included degree recipients that were of two or more races.

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

NA: Not available

Table 11

Number of Postbaccalaureate Doctor of Pharmacy Degrees (Pharm.D.2) Conferred 1985–2015
by Gender and Race/Ethnicity

Year	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1985	98	76	174	3	10	13	1	1	2	3	4	7	NA	NA	NA
1986	75	79	154	4	11	15	0	6	6	3	3	6	NA	NA	NA
1987	72	98	170	0	5	5	3	4	7	1	5	6	NA	NA	NA
1988	60	64	124	1	4	5	0	1	1	1	2	3	NA	NA	NA
1989	77	94	171	4	5	9	1	2	3	6	8	14	NA	NA	NA
1990	100	144	244	5	8	13	2	8	10	3	7	10	NA	NA	NA
1991	92	125	217	2	9	11	1	3	4	4	7	11	NA	NA	NA
1992	97	135	232	6	9	15	0	2	2	3	3	6	NA	NA	NA
1993	114	194	308	6	11	17	1	8	9	3	13	16	NA	NA	NA
1994	164	298	462	11	15	26	5	7	12	11	22	33	NA	NA	NA
1995	212	361	573	14	24	38	4	6	10	17	30	47	NA	NA	NA
1996	221	368	589	7	27	34	2	9	11	16	39	55	NA	NA	NA
1997	257	417	674	22	37	59	1	4	5	11	53	64	NA	NA	NA
1998	272	614	786	13	28	41	6	6	12	43	82	125	NA	NA	NA
1999	212	415	627	20	39	59	12	23	35	36	72	108	NA	NA	NA
2000	359	538	897	17	50	67	15	39	54	53	122	175	NA	NA	NA
2001	280	410	690	15	47	62	8	15	23	51	102	153	NA	NA	NA
2002	202	331	533	15	28	43	6	23	29	36	89	125	NA	NA	NA
2003	250	317	567	19	38	57	8	26	34	33	116	149	NA	NA	NA
2004	197	275	472	33	47	80	7	36	43	22	67	89	NA	NA	NA
2005	148	203	351	17	38	55	16	37	53	23	63	86	NA	NA	NA
2006	123	161	284	18	24	42	6	23	29	22	46	68	NA	NA	NA
2007	46	141	187	15	82	97	8	39	47	10	62	72	NA	NA	NA
2008	133	211	344	23	38	61	5	17	22	34	69	103	NA	NA	NA
2009	91	163	254	17	29	46	4	19	23	33	64	97	NA	NA	NA
2010	83	110	193	18	35	53	13	20	33	27	64	91	NA	NA	NA
2011	64	98	162	22	25	47	3	29	32	35	44	79	3	1	4
2012	74	108	182	14	32	46	3	23	26	28	68	96	0	0	0
2013	56	83	139	13	23	36	1	13	14	18	48	66	0	0	0
2014	38	83	121	21	31	52	4	13	17	20	59	79	0	0	0
2015	20	66	86	15	14	29	1	8	9	14	36	50	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam. Prior to 2011, data reported also included degree recipients that were Native Hawaiians or Other Pacific Islanders.

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands. Prior to 2011, these degree recipients were included in the “Asian” category.

Table 11 (continued)
 Number of Postbaccalaureate Doctor of Pharmacy Degrees (Pharm.D.2) Conferred 1985–2015
 by Gender and Race/Ethnicity

Year	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1985	1	0	1	NA	NA	NA	2	4	6	13	8	21	121	103	224
1986	0	0	0	NA	NA	NA	0	0	0	15	14	29	97	113	210
1987	0	0	0	NA	NA	NA	1	3	4	9	11	20	86	126	212
1988	0	0	0	NA	NA	NA	0	0	0	12	14	26	74	85	159
1989	0	0	0	NA	NA	NA	0	0	0	11	14	25	99	123	222
1990	0	0	0	NA	NA	NA	2	2	4	6	15	21	118	184	302
1991	0	0	0	NA	NA	NA	1	1	2	6	20	26	106	165	271
1992	0	0	0	NA	NA	NA	1	0	1	17	13	30	124	162	286
1993	1	1	2	NA	NA	NA	3	3	6	13	25	38	141	255	396
1994	0	0	0	NA	NA	NA	0	1	1	17	24	41	208	367	575
1995	2	0	2	NA	NA	NA	0	2	2	21	11	32	270	434	704
1996	1	0	1	NA	NA	NA	1	5	6	16	20	36	264	468	732
1997	2	1	3	NA	NA	NA	4	8	12	24	18	42	321	538	859
1998	0	0	0	NA	NA	NA	2	4	6	15	29	44	351	663	1,014
1999	2	5	7	NA	NA	NA	19	34	53	14	10	24	315	598	913
2000	4	6	10	NA	NA	NA	10	21	31	11	24	35	469	800	1,269
2001	2	7	9	NA	NA	NA	4	16	20	7	15	22	367	612	979
2002	2	2	4	NA	NA	NA	9	22	31	6	9	15	276	504	780
2003	1	3	4	NA	NA	NA	22	38	60	5	19	24	338	557	895
2004	3	1	4	NA	NA	NA	11	19	30	4	34	38	277	479	756
2005	2	1	3	NA	NA	NA	28	56	84	7	29	36	241	427	668
2006	0	0	0	NA	NA	NA	19	35	54	14	24	38	202	313	515
2007	0	3	3	NA	NA	NA	8	24	32	10	22	32	97	373	470
2008	1	0	1	NA	NA	NA	15	21	36	14	46	60	225	402	627
2009	0	2	2	NA	NA	NA	11	24	35	23	48	71	179	349	528
2010	0	2	2	NA	NA	NA	20	45	65	30	60	90	191	336	527
2011	0	1	1	0	0	0	10	14	24	30	36	66	167	248	415
2012	0	0	0	0	0	0	27	15	42	17	35	52	163	281	444
2013	0	0	0	0	0	0	10	11	21	34	34	68	132	212	344
2014	1	1	2	0	1	1	14	19	33	12	22	34	110	229	339
2015	1	0	1	0	0	0	19	30	49	18	31	49	88	185	273

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race. Prior to 2011, these degree recipients were included in the “Unknown” category.

h: U.S. citizens or permanent residents whose race and ethnicity are not known. Prior to 2011, data reported also included degree recipients that were of two or more races.

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

NA: Not available

Table 12
 Number of Master of Science Degrees (M.S.) Conferred 1985–2015
 by Gender and Race/Ethnicity

Year	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1985	134	81	215	2	8	10	2	1	3	8	3	11	NA	NA	NA
1986	166	116	282	6	0	6	3	5	8	5	2	7	NA	NA	NA
1987	136	95	231	2	4	6	2	2	4	3	8	11	NA	NA	NA
1988	125	102	227	8	4	12	2	2	4	6	3	9	NA	NA	NA
1989	131	103	234	6	2	8	1	6	7	14	2	16	NA	NA	NA
1990	120	89	209	6	6	12	5	6	11	12	16	28	NA	NA	NA
1991	117	101	218	3	10	13	1	6	7	16	11	27	NA	NA	NA
1992	82	58	140	4	10	14	1	8	9	7	7	14	NA	NA	NA
1993	80	69	149	3	6	9	9	11	20	4	9	13	NA	NA	NA
1994	88	81	169	3	5	8	2	11	13	7	12	19	NA	NA	NA
1995	98	108	206	4	12	16	6	10	16	17	15	32	NA	NA	NA
1996	121	115	236	3	9	12	7	9	16	12	11	23	NA	NA	NA
1997	94	100	194	6	12	18	8	9	17	20	16	36	NA	NA	NA
1998	102	111	213	8	6	14	10	9	19	13	25	38	NA	NA	NA
1999	76	97	173	8	12	20	4	4	8	11	20	31	NA	NA	NA
2000	71	101	172	8	5	13	3	10	13	17	19	36	NA	NA	NA
2001	87	127	214	4	22	26	2	16	18	24	22	46	NA	NA	NA
2002	67	114	181	5	12	17	4	12	16	21	22	43	NA	NA	NA
2003	68	138	206	9	26	35	3	8	11	44	24	68	NA	NA	NA
2004	99	181	280	10	41	51	7	19	26	46	43	89	NA	NA	NA
2005	95	175	270	4	38	42	8	11	19	26	54	80	NA	NA	NA
2006	95	179	274	11	41	52	5	23	28	19	30	49	NA	NA	NA
2007	98	180	278	5	44	49	4	8	12	46	38	84	NA	NA	NA
2008	113	205	318	9	26	35	9	24	33	20	55	75	NA	NA	NA
2009	75	111	186	9	21	30	3	8	11	27	58	85	NA	NA	NA
2010	78	144	222	12	10	22	8	14	22	21	57	78	NA	NA	NA
2011	90	145	235	14	24	38	4	12	16	30	48	78	2	0	2
2012	87	130	217	6	18	24	3	12	15	28	53	81	1	0	1
2013	72	111	183	7	17	24	7	8	15	21	51	72	1	0	1
2014	90	114	204	12	26	38	6	9	15	30	45	75	0	3	3
2015	91	116	207	11	17	28	8	12	20	38	46	84	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam. Prior to 2011, data reported also included degree recipients that were Native Hawaiians or Other Pacific Islanders.

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands. Prior to 2011, these degree recipients were included in the “Asian” category.

Table 12 (continued)
 Number of Master of Science Degrees (M.S.) Conferred 1985–2015
 by Gender and Race/Ethnicity

Year	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1985	0	0	0	NA	NA	NA	1	0	1	63	35	98	210	128	338
1986	1	0	1	NA	NA	NA	0	0	0	64	47	111	245	170	415
1987	0	0	0	NA	NA	NA	11	3	14	43	39	82	197	151	348
1988	0	2	2	NA	NA	NA	1	1	2	52	45	97	194	159	353
1989	0	0	0	NA	NA	NA	1	1	2	73	51	124	226	165	391
1990	0	1	1	NA	NA	NA	4	4	8	55	61	116	202	183	385
1991	0	0	0	NA	NA	NA	1	1	2	51	46	97	189	175	364
1992	0	0	0	NA	NA	NA	4	1	5	50	50	100	148	134	282
1993	0	0	0	NA	NA	NA	1	4	5	51	54	105	148	153	301
1994	0	0	0	NA	NA	NA	3	2	5	79	62	141	182	173	355
1995	0	0	0	NA	NA	NA	0	1	1	62	59	121	187	205	392
1996	0	0	0	NA	NA	NA	5	3	8	69	58	127	217	205	422
1997	0	0	0	NA	NA	NA	2	3	5	61	69	130	191	209	400
1998	1	0	1	NA	NA	NA	5	8	13	58	65	123	197	224	421
1999	0	0	0	NA	NA	NA	8	11	19	65	68	133	172	212	384
2000	0	1	1	NA	NA	NA	0	2	2	55	62	117	154	200	354
2001	1	0	1	NA	NA	NA	5	7	12	59	85	144	182	279	461
2002	0	0	0	NA	NA	NA	5	10	15	76	95	171	178	265	443
2003	0	0	0	NA	NA	NA	2	14	16	73	63	136	199	273	472
2004	1	0	1	NA	NA	NA	17	22	39	94	71	165	274	377	651
2005	1	1	2	NA	NA	NA	28	41	69	71	73	144	233	393	626
2006	1	1	2	NA	NA	NA	23	34	57	87	95	182	241	403	644
2007	2	0	2	NA	NA	NA	22	29	51	59	69	128	236	368	604
2008	1	0	1	NA	NA	NA	23	41	64	100	106	206	275	457	732
2009	0	0	0	NA	NA	NA	31	44	75	226	154	380	371	396	767
2010	0	1	1	NA	NA	NA	25	48	73	199	156	355	343	430	773
2011	0	2	2	0	1	1	22	44	66	190	194	384	352	470	822
2012	2	2	4	2	1	3	16	11	27	153	156	309	298	383	681
2013	0	3	3	0	7	7	16	15	31	141	178	319	265	390	655
2014	0	0	0	2	3	5	19	30	49	181	205	386	340	435	775
2015	0	0	0	2	6	8	8	14	22	168	183	351	326	394	720

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race. Prior to 2011, these degree recipients were included in the “Unknown” category.

h: U.S. citizens or permanent residents whose race and ethnicity are not known. Prior to 2011, data reported also included degree recipients that were of two or more races.

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

NA: Not available

Table 13
 Number of Doctor of Philosophy Degrees (Ph.D.) Conferred 1985–2015
 by Gender and Race/Ethnicity

Year	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1985	106	34	140	2	0	2	1	1	2	6	4	10	NA	NA	NA
1986	112	48	160	2	0	2	1	0	1	4	2	6	NA	NA	NA
1987	119	43	162	2	0	2	4	0	4	7	6	13	NA	NA	NA
1988	97	48	145	1	1	2	3	0	3	4	2	6	NA	NA	NA
1989	100	54	154	1	3	4	2	2	4	6	4	10	NA	NA	NA
1990	100	51	151	4	3	7	1	0	1	17	7	24	NA	NA	NA
1991	104	64	168	5	3	8	3	0	3	12	14	26	NA	NA	NA
1992	78	60	138	5	3	8	3	1	4	12	9	21	NA	NA	NA
1993	110	50	160	1	4	5	2	1	3	10	10	20	NA	NA	NA
1994	95	56	151	2	4	6	2	2	4	16	9	25	NA	NA	NA
1995	95	53	148	5	5	10	1	4	5	20	13	33	NA	NA	NA
1996	83	52	135	3	6	9	1	4	5	11	12	23	NA	NA	NA
1997	87	58	145	6	4	10	1	2	3	12	13	25	NA	NA	NA
1998	101	65	166	4	10	14	5	1	6	14	18	32	NA	NA	NA
1999	82	49	131	6	7	13	4	2	6	22	17	39	NA	NA	NA
2000	61	62	123	5	6	11	0	0	0	23	15	38	NA	NA	NA
2001	83	46	129	5	10	15	4	2	6	27	27	54	NA	NA	NA
2002	92	59	151	2	6	8	2	3	5	14	13	27	NA	NA	NA
2003	77	62	139	5	8	13	7	2	9	19	13	32	NA	NA	NA
2004	67	47	114	6	5	11	2	3	5	15	16	31	NA	NA	NA
2005	66	43	109	10	9	19	5	3	8	10	25	35	NA	NA	NA
2006	82	45	127	5	12	17	5	3	8	19	15	34	NA	NA	NA
2007	78	50	128	5	11	16	4	4	8	19	16	35	NA	NA	NA
2008	104	60	164	4	7	11	4	5	9	27	19	46	NA	NA	NA
2009	80	71	151	7	11	18	3	7	10	31	23	54	NA	NA	NA
2010	81	81	162	3	10	13	2	6	8	25	23	48	NA	NA	NA
2011	74	67	141	11	23	34	7	2	9	28	22	50	2	2	4
2012	82	66	148	11	14	25	7	11	18	34	27	61	1	0	1
2013	83	74	157	8	14	22	9	11	20	31	37	68	0	0	0
2014	103	73	176	11	14	25	4	6	10	26	33	59	0	2	2
2015	101	70	171	6	12	18	10	3	13	46	44	90	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam. Prior to 2011, data reported also included degree recipients that were Native Hawaiians or Other Pacific Islanders.

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands. Prior to 2011, these degree recipients were included in the “Asian” category.

Table 13 (continued)
 Number of Doctor of Philosophy Degrees (Ph.D.) Conferred 1985–2015
 by Gender and Race/Ethnicity

Year	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1985	1	0	1	NA	NA	NA	0	0	0	59	18	77	175	57	232
1986	0	0	0	NA	NA	NA	0	0	0	73	18	91	192	68	260
1987	0	0	0	NA	NA	NA	7	1	8	64	30	94	203	80	283
1988	0	0	0	NA	NA	NA	1	1	2	82	23	105	188	75	263
1989	0	0	0	NA	NA	NA	3	3	6	63	46	109	175	112	287
1990	0	0	0	NA	NA	NA	6	2	8	53	29	82	181	92	273
1991	0	0	0	NA	NA	NA	5	0	5	72	31	103	201	112	313
1992	0	0	0	NA	NA	NA	3	1	4	94	48	142	195	122	317
1993	1	0	1	NA	NA	NA	0	0	0	99	60	159	223	125	348
1994	0	0	0	NA	NA	NA	2	0	2	82	51	133	198	122	320
1995	1	1	2	NA	NA	NA	3	1	4	93	55	148	218	132	350
1996	0	0	0	NA	NA	NA	2	1	3	86	43	129	186	118	304
1997	0	0	0	NA	NA	NA	7	0	7	105	63	168	218	140	358
1998	2	0	2	NA	NA	NA	1	3	4	111	76	187	238	173	411
1999	0	0	0	NA	NA	NA	12	3	15	95	60	155	221	138	359
2000	0	0	0	NA	NA	NA	6	14	20	79	52	131	174	149	323
2001	0	0	0	NA	NA	NA	3	1	4	89	78	167	211	164	375
2002	2	0	2	NA	NA	NA	3	4	7	101	75	176	216	160	376
2003	0	0	0	NA	NA	NA	4	1	5	98	88	186	210	174	384
2004	0	0	0	NA	NA	NA	3	1	4	83	87	170	176	159	335
2005	1	1	2	NA	NA	NA	3	3	6	120	130	250	215	214	429
2006	0	0	0	NA	NA	NA	2	0	2	139	115	254	252	190	442
2007	0	0	0	NA	NA	NA	1	4	5	113	107	220	220	192	412
2008	0	2	2	NA	NA	NA	7	8	15	116	105	221	262	206	468
2009	0	0	0	NA	NA	NA	7	7	14	100	111	211	228	230	458
2010	0	1	1	NA	NA	NA	11	7	18	121	79	200	243	207	450
2011	0	0	0	3	2	5	5	11	16	120	92	212	250	221	471
2012	1	1	2	2	0	2	21	9	30	116	94	210	275	222	497
2013	1	0	1	4	5	9	10	10	20	147	145	292	293	296	589
2014	0	1	1	2	1	3	8	7	15	144	130	274	298	267	565
2015	0	1	1	0	2	2	7	3	10	142	114	256	312	249	561

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race. Prior to 2011, these degree recipients were included in the “Unknown” category.

h: U.S. citizens or permanent residents whose race and ethnicity are not known. Prior to 2011, data reported also included degree recipients that were of two or more races.

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

NA: Not available

Table 14

Percent of Recipients of Doctor of Pharmacy Degrees Conferred as the First Professional Degree (Pharm.D.1) 1985–2015 by Race/Ethnicity

Year	White ^a		Black or African American ^b		Hispanic or Latino ^c		Asian ^d		Native Hawaiian or Other Pacific Islander ^e	
	N	%	N	%	N	%	N	%	N	%
1985	357	60.7	26	4.4	16	2.7	154	26.2	NA	NA
1986	363	59.5	30	4.9	23	3.8	149	24.4	NA	NA
1987	417	60.4	36	5.2	26	3.8	167	24.2	NA	NA
1988	549	67.5	44	5.4	26	3.2	154	18.9	NA	NA
1989	552	65.8	48	5.7	23	2.7	182	21.7	NA	NA
1990	629	66.5	29	3.1	29	3.1	224	23.7	NA	NA
1991	771	64.5	64	5.4	51	4.3	276	23.1	NA	NA
1992	765	62.9	52	4.3	61	5.0	294	24.2	NA	NA
1993	856	63.5	63	4.7	40	3.0	349	25.9	NA	NA
1994	842	62.0	84	6.2	40	2.9	340	25.0	NA	NA
1995	959	59.2	161	9.9	47	2.9	405	25.0	NA	NA
1996	1,083	59.0	179	9.8	63	3.4	458	25.0	NA	NA
1997	1,190	59.4	172	8.6	56	2.8	515	25.7	NA	NA
1998	1,627	61.9	232	8.8	65	2.5	620	23.6	NA	NA
1999	2,126	65.1	231	7.1	86	2.6	674	20.6	NA	NA
2000	2,699	62.7	341	7.9	119	2.8	917	21.3	NA	NA
2001	3,251	63.9	353	6.9	159	3.1	1,058	20.8	NA	NA
2002	3,783	61.4	514	8.3	211	3.4	1,313	21.3	NA	NA
2003	3,985	59.9	557	8.4	242	3.6	1,505	22.6	NA	NA
2004	4,643	59.8	601	7.7	291	3.7	1,816	23.4	NA	NA
2005	5,019	60.9	714	8.7	360	4.4	1,678	20.4	NA	NA
2006	5,650	62.5	668	7.4	377	4.2	1,822	20.2	NA	NA
2007	6,182	63.0	682	7.0	386	3.9	1,970	20.1	NA	NA
2008	6,560	62.5	702	6.7	407	3.9	2,106	20.1	NA	NA
2009	6,660	60.6	688	6.3	454	4.1	2,333	21.2	NA	NA
2010	6,880	59.9	744	6.5	489	4.3	2,463	21.4	NA	NA
2011	7,136	59.8	763	6.4	512	4.3	2,570	21.5	43	0.4
2012	7,396	58.1	832	6.5	532	4.2	2,784	21.9	198	1.6
2013	7,479	56.6	916	6.9	563	4.3	3,024	22.9	45	0.3
2014	7,564	54.7	942	6.8	602	4.4	3,335	24.1	30	0.2
2015	7,653	54.7	961	6.9	578	4.1	3,437	24.6	44	0.3

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam. Prior to 2011, data reported also included degree recipients that were Native Hawaiians or Other Pacific Islanders.

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands. Prior to 2011, these degree recipients were included in the “Asian” category.

Table 14 (continued)

Percent of Recipients of Doctor of Pharmacy Degrees Conferred as the First Professional Degree (Pharm.D.1) 1985–2015 by Race/Ethnicity

Year	American Indian or Alaska Native ^f		Two or More Races ^g		Unknown ^h		International/Foreign ⁱ	
	N	%	N	%	N	%	N	%
1985	0	0.0	NA	NA	6	1.0	29	4.9
1986	0	0.0	NA	NA	0	0.0	45	7.4
1987	0	0.0	NA	NA	4	0.6	40	5.8
1988	2	0.2	NA	NA	1	0.1	37	4.6
1989	3	0.4	NA	NA	2	0.2	29	3.5
1990	2	0.2	NA	NA	0	0.0	33	3.5
1991	6	0.5	NA	NA	4	0.3	23	1.9
1992	3	0.2	NA	NA	12	1.0	29	2.4
1993	2	0.1	NA	NA	10	0.7	29	2.1
1994	5	0.4	NA	NA	20	1.5	28	2.1
1995	3	0.2	NA	NA	8	0.5	36	2.2
1996	3	0.2	NA	NA	8	0.4	41	2.2
1997	8	0.4	NA	NA	6	0.3	57	2.8
1998	8	0.3	NA	NA	32	1.2	48	1.8
1999	8	0.2	NA	NA	80	2.5	60	1.8
2000	22	0.5	NA	NA	110	2.6	96	2.2
2001	14	0.3	NA	NA	142	2.8	109	2.1
2002	32	0.5	NA	NA	160	2.6	145	2.4
2003	37	0.6	NA	NA	143	2.2	180	2.7
2004	30	0.4	NA	NA	179	2.3	210	2.7
2005	51	0.6	NA	NA	226	2.7	194	2.4
2006	39	0.4	NA	NA	265	2.9	219	2.4
2007	53	0.5	NA	NA	337	3.4	202	2.1
2008	61	0.6	NA	NA	424	4.0	240	2.3
2009	64	0.6	NA	NA	497	4.5	292	2.7
2010	50	0.4	NA	NA	602	5.2	259	2.3
2011	42	0.4	37	0.3	520	4.4	308	2.6
2012	61	0.5	98	0.8	537	4.2	281	2.2
2013	52	0.4	91	0.7	744	5.6	293	2.2
2014	44	0.3	174	1.3	844	6.1	303	2.2
2015	63	0.5	248	1.8	605	4.3	405	2.9

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race. Prior to 2011, these degree recipients were included in the “Unknown” category.

h: U.S. citizens or permanent residents whose race and ethnicity are not known. Prior to 2011, data reported also included degree recipients that were of two or more races.

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

NA: Not available

Table 15

Percent of Postbaccalaureate Doctor of Pharmacy Degree (Pharm.D.2) Recipients 1985–2015
by Race/Ethnicity

Year	White ^a		Black or African American ^b		Hispanic or Latino ^c		Asian ^d		Native Hawaiian or Other Pacific Islander ^e	
	N	%	N	%	N	%	N	%	N	%
1985	174	77.7	13	5.8	2	0.9	7	3.1	NA	NA
1986	154	73.3	15	7.1	6	2.9	6	2.9	NA	NA
1987	170	80.2	5	2.4	7	3.3	6	2.8	NA	NA
1988	124	78.0	5	3.1	1	0.6	3	1.9	NA	NA
1989	171	77.0	9	4.1	3	1.4	14	6.3	NA	NA
1990	244	80.8	13	4.3	10	3.3	10	3.3	NA	NA
1991	217	80.1	11	4.1	4	1.5	11	4.1	NA	NA
1992	232	81.1	15	5.2	2	0.7	6	2.1	NA	NA
1993	308	77.8	17	4.3	9	2.3	16	4.0	NA	NA
1994	462	80.3	26	4.5	12	2.1	33	5.7	NA	NA
1995	573	81.4	38	5.4	10	1.4	47	6.7	NA	NA
1996	589	80.5	34	4.6	11	1.5	55	7.5	NA	NA
1997	674	78.5	59	6.9	5	0.6	64	7.5	NA	NA
1998	786	77.5	41	4.0	12	1.2	125	12.3	NA	NA
1999	627	68.7	59	6.5	35	3.8	108	11.8	NA	NA
2000	897	70.7	67	5.3	54	4.3	175	13.8	NA	NA
2001	690	70.5	62	6.3	23	2.3	153	15.6	NA	NA
2002	533	68.3	43	5.5	29	3.7	125	16.0	NA	NA
2003	567	63.4	57	6.4	34	3.8	149	16.6	NA	NA
2004	472	62.4	80	10.6	43	5.7	89	11.8	NA	NA
2005	351	52.5	55	8.2	53	7.9	86	12.9	NA	NA
2006	284	55.1	42	8.2	29	5.6	68	13.2	NA	NA
2007	187	39.8	97	20.6	47	10.0	72	15.3	NA	NA
2008	344	54.9	61	9.7	22	3.5	103	16.4	NA	NA
2009	254	48.1	46	8.7	23	4.4	97	18.4	NA	NA
2010	193	36.6	53	10.1	33	6.3	91	17.3	NA	NA
2011	162	39.0	47	11.3	32	7.7	79	19.0	4	1.0
2012	182	41.0	46	10.4	26	5.9	96	21.6	0	0.0
2013	139	40.4	36	10.5	14	4.1	66	19.2	0	0.0
2014	121	35.7	52	15.3	17	5.0	79	23.3	0	0.0
2015	86	31.5	29	10.6	9	3.3	50	18.3	0	0.0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam. Prior to 2011, data reported also included degree recipients that were Native Hawaiians or Other Pacific Islanders.

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands. Prior to 2011, these degree recipients were included in the “Asian” category.

Table 15 (continued)
 Percent of Postbaccalaureate Doctor of Pharmacy Degree (Pharm.D.2) Recipients 1985–2015
 by Race/Ethnicity

Year	American Indian or Alaska Native ^f		Two or More Races ^g		Unknown ^h		International/Foreign ⁱ	
	N	%	N	%	N	%	N	%
1985	1	0.4	NA	NA	6	2.7	21	9.4
1986	0	0.0	NA	NA	0	0.0	29	13.8
1987	0	0.0	NA	NA	4	1.9	20	9.4
1988	0	0.0	NA	NA	0	0.0	26	16.4
1989	0	0.0	NA	NA	0	0.0	25	11.3
1990	0	0.0	NA	NA	4	1.3	21	7.0
1991	0	0.0	NA	NA	2	0.7	26	9.6
1992	0	0.0	NA	NA	1	0.3	30	10.5
1993	2	0.5	NA	NA	6	1.5	38	9.6
1994	0	0.0	NA	NA	1	0.2	41	7.1
1995	2	0.3	NA	NA	2	0.3	32	4.5
1996	1	0.1	NA	NA	6	0.8	36	4.9
1997	3	0.4	NA	NA	12	1.4	42	4.9
1998	0	0.0	NA	NA	6	0.6	44	4.3
1999	7	0.8	NA	NA	53	5.8	24	2.6
2000	10	0.8	NA	NA	31	2.4	35	2.8
2001	9	0.9	NA	NA	20	2.0	22	2.2
2002	4	0.5	NA	NA	31	4.0	15	1.9
2003	4	0.4	NA	NA	60	6.7	24	2.7
2004	4	0.5	NA	NA	30	4.0	38	5.0
2005	3	0.4	NA	NA	84	12.6	36	5.4
2006	0	0.0	NA	NA	54	10.5	38	7.4
2007	3	0.6	NA	NA	32	6.8	32	6.8
2008	1	0.2	NA	NA	36	5.7	60	9.6
2009	2	0.4	NA	NA	35	6.6	71	13.4
2010	2	0.4	NA	NA	65	12.3	90	17.1
2011	1	0.2	0	0.0	24	5.8	66	15.9
2012	0	0.0	0	0.0	42	9.5	52	11.7
2013	0	0.0	0	0.0	21	6.1	68	19.8
2014	2	0.6	1	0.3	33	9.7	34	10.0
2015	1	0.4	0	0.0	49	17.9	49	17.9

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race. Prior to 2011, these degree recipients were included in the “Unknown” category.

h: U.S. citizens or permanent residents whose race and ethnicity are not known. Prior to 2011, data reported also included degree recipients that were of two or more races.

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

NA: Not available

Table 16
 Percent of Master of Science Degree (M.S.) Recipients 1985–2015
 by Race/Ethnicity

Year	White ^a		Black or African American ^b		Hispanic or Latino ^c		Asian ^d		Native Hawaiian or Other Pacific Islander ^e	
	N	%	N	%	N	%	N	%	N	%
1985	215	63.6	10	3.0	3	0.9	11	3.3	NA	NA
1986	282	68.0	6	1.4	8	1.9	7	1.7	NA	NA
1987	231	66.4	6	1.7	4	1.1	11	3.2	NA	NA
1988	227	64.3	12	3.4	4	1.1	9	2.5	NA	NA
1989	234	59.8	8	2.0	7	1.8	16	4.1	NA	NA
1990	209	54.3	12	3.1	11	2.9	28	7.3	NA	NA
1991	218	59.9	13	3.6	7	1.9	27	7.4	NA	NA
1992	140	49.6	14	5.0	9	3.2	14	5.0	NA	NA
1993	149	49.5	9	3.0	20	6.6	13	4.3	NA	NA
1994	169	47.6	8	2.3	13	3.7	19	5.4	NA	NA
1995	206	52.6	16	4.1	16	4.1	32	8.2	NA	NA
1996	236	55.9	12	2.8	16	3.8	23	5.5	NA	NA
1997	194	48.5	18	4.5	17	4.3	36	9.0	NA	NA
1998	213	50.6	14	3.3	19	4.5	38	9.0	NA	NA
1999	173	45.1	20	5.2	8	2.1	31	8.1	NA	NA
2000	172	48.6	13	3.7	13	3.7	36	10.2	NA	NA
2001	214	46.4	26	5.6	18	3.9	46	10.0	NA	NA
2002	181	40.9	17	3.8	16	3.6	43	9.7	NA	NA
2003	206	43.6	35	7.4	11	2.3	68	14.4	NA	NA
2004	280	43.0	51	7.8	26	4.0	89	13.7	NA	NA
2005	270	43.1	42	6.7	19	3.0	80	12.8	NA	NA
2006	274	42.5	52	8.1	28	4.3	49	7.6	NA	NA
2007	278	46.0	49	8.1	12	2.0	84	13.9	NA	NA
2008	318	43.4	35	4.8	33	4.5	75	10.2	NA	NA
2009	186	24.3	30	3.9	11	1.4	85	11.1	NA	NA
2010	222	28.7	22	2.8	22	2.8	78	10.1	NA	NA
2011	235	28.6	38	4.6	16	1.9	78	9.5	2	0.2
2012	217	31.9	24	3.5	15	2.2	81	11.9	1	0.1
2013	183	27.9	24	3.7	15	2.3	72	11.0	1	0.2
2014	204	26.3	38	4.9	15	1.9	75	9.7	3	0.4
2015	207	28.8	28	3.9	20	2.8	84	11.7	0	0.0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam. Prior to 2011, data reported also included degree recipients that were Native Hawaiians or Other Pacific Islanders.

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands. Prior to 2011, these degree recipients were included in the “Asian” category.

Table 16 (continued)
 Percent of Master of Science Degree (M.S.) Recipients 1985–2015
 by Race/Ethnicity

Year	American Indian or Alaska Native ^f		Two or More Races ^g		Unknown ^h		International/Foreign ⁱ	
	N	%	N	%	N	%	N	%
1985	0	0.0	NA	NA	1	0.3	98	29.0
1986	1	0.2	NA	NA	0	0.0	111	26.7
1987	0	0.0	NA	NA	14	4.0	82	23.6
1988	2	0.6	NA	NA	2	0.6	97	27.5
1989	0	0.0	NA	NA	2	0.5	124	31.7
1990	1	0.3	NA	NA	8	2.1	116	30.1
1991	0	0.0	NA	NA	2	0.5	97	26.6
1992	0	0.0	NA	NA	5	1.8	100	35.5
1993	0	0.0	NA	NA	5	1.7	105	34.9
1994	0	0.0	NA	NA	5	1.4	141	39.7
1995	0	0.0	NA	NA	1	0.3	121	30.9
1996	0	0.0	NA	NA	8	1.9	127	30.1
1997	0	0.0	NA	NA	5	1.3	130	32.5
1998	1	0.2	NA	NA	13	3.1	123	29.2
1999	0	0.0	NA	NA	19	4.9	133	34.6
2000	1	0.3	NA	NA	2	0.6	117	33.1
2001	1	0.2	NA	NA	12	2.6	144	31.2
2002	0	0.0	NA	NA	15	3.4	171	38.6
2003	0	0.0	NA	NA	16	3.4	136	28.8
2004	1	0.2	NA	NA	39	6.0	165	25.3
2005	2	0.3	NA	NA	69	11.0	144	23.0
2006	2	0.3	NA	NA	57	8.9	182	28.3
2007	2	0.3	NA	NA	51	8.4	128	21.2
2008	1	0.1	NA	NA	64	8.7	206	28.1
2009	0	0.0	NA	NA	75	9.8	380	49.5
2010	1	0.1	NA	NA	73	9.4	355	45.9
2011	2	0.2	1	0.1	66	8.0	384	46.7
2012	4	0.6	3	0.4	27	4.0	309	45.4
2013	3	0.5	7	1.1	31	4.7	319	48.7
2014	0	0.0	5	0.6	49	6.3	386	49.8
2015	0	0.0	8	1.1	22	3.1	351	48.8

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race. Prior to 2011, these degree recipients were included in the “Unknown” category.

h: U.S. citizens or permanent residents whose race and ethnicity are not known. Prior to 2011, data reported also included degree recipients that were of two or more races.

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

NA: Not available

Table 17
 Percent of Doctor of Philosophy Degree (Ph.D.) Recipients 1985–2015
 by Race/Ethnicity

Year	White ^a		Black or African American ^b		Hispanic or Latino ^c		Asian ^d		Native Hawaiian or Other Pacific Islander ^e	
	N	%	N	%	N	%	N	%	N	%
1985	140	60.3	2	0.9	2	0.9	10	4.3	NA	NA
1986	160	61.5	2	0.8	1	0.4	6	2.3	NA	NA
1987	162	57.2	2	0.7	4	1.4	13	4.6	NA	NA
1988	145	55.1	2	0.8	3	1.1	6	2.3	NA	NA
1989	154	53.7	4	1.4	4	1.4	10	3.5	NA	NA
1990	151	55.3	7	2.6	1	0.4	24	8.8	NA	NA
1991	168	53.7	8	2.6	3	1.0	26	8.3	NA	NA
1992	138	43.5	8	2.5	4	1.3	21	6.6	NA	NA
1993	160	46.0	5	1.4	3	0.9	20	5.7	NA	NA
1994	150	46.9	6	1.9	4	1.3	25	7.8	NA	NA
1995	148	42.3	10	2.9	5	1.4	33	9.4	NA	NA
1996	135	44.4	9	3.0	5	1.6	23	7.6	NA	NA
1997	145	40.5	10	2.8	3	0.8	25	7.0	NA	NA
1998	166	40.4	14	3.4	6	1.5	32	7.8	NA	NA
1999	131	36.5	13	3.6	6	1.7	39	10.9	NA	NA
2000	123	38.1	11	3.4	0	0.0	38	11.8	NA	NA
2001	129	34.4	15	4.0	6	1.6	54	14.4	NA	NA
2002	151	40.2	8	2.1	5	1.3	27	7.2	NA	NA
2003	139	36.2	13	3.4	9	2.3	32	8.3	NA	NA
2004	114	34.0	11	3.3	5	1.5	31	9.3	NA	NA
2005	109	25.4	19	4.4	8	1.9	35	8.2	NA	NA
2006	127	28.7	17	3.8	8	1.8	34	7.7	NA	NA
2007	128	31.1	16	3.9	8	1.9	35	8.5	NA	NA
2008	164	35.0	11	2.4	9	1.9	46	9.8	NA	NA
2009	151	33.0	18	3.9	10	2.2	54	11.8	NA	NA
2010	162	36.0	13	2.9	8	1.8	48	10.7	NA	NA
2011	141	29.9	34	7.2	9	1.9	50	10.6	4	0.8
2012	148	29.8	25	5.0	18	3.6	61	12.3	1	0.2
2013	157	26.7	22	3.7	20	3.4	68	11.5	0	0.0
2014	176	31.2	25	4.4	10	1.8	59	10.4	2	0.4
2015	171	30.5	18	3.2	13	2.3	90	16.0	0	0.0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam. Prior to 2011, data reported also included degree recipients that were Native Hawaiians or Other Pacific Islanders.

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands. Prior to 2011, these degree recipients were included in the “Asian” category.

Table 17 (continued)
 Percent of Doctor of Philosophy Degree (Ph.D.) Recipients 1985–2015
 by Race/Ethnicity

Year	American Indian or Alaska Native ^f		Two or More Races ^g		Unknown ^h		International/Foreign ⁱ	
	N	%	N	%	N	%	N	%
1985	1	0.4	NA	NA	0	0.0	77	33.2
1986	0	0.0	NA	NA	0	0.0	91	35.0
1987	0	0.0	NA	NA	8	2.8	94	33.2
1988	0	0.0	NA	NA	2	0.8	105	39.9
1989	0	0.0	NA	NA	6	2.1	109	38.0
1990	0	0.0	NA	NA	8	2.9	82	30.0
1991	0	0.0	NA	NA	5	1.6	103	32.9
1992	0	0.0	NA	NA	4	1.3	142	44.8
1993	1	0.3	NA	NA	0	0.0	159	45.7
1994	0	0.0	NA	NA	2	0.6	133	41.6
1995	2	0.6	NA	NA	4	1.1	148	42.3
1996	0	0.0	NA	NA	3	1.0	129	42.4
1997	0	0.0	NA	NA	7	2.0	168	46.9
1998	2	0.5	NA	NA	4	1.0	187	45.5
1999	0	0.0	NA	NA	15	4.2	155	43.2
2000	0	0.0	NA	NA	20	6.2	131	40.6
2001	0	0.0	NA	NA	4	1.1	167	44.5
2002	2	0.5	NA	NA	7	1.9	176	46.8
2003	0	0.0	NA	NA	5	1.3	186	48.4
2004	0	0.0	NA	NA	4	1.2	170	50.7
2005	2	0.5	NA	NA	6	1.4	250	58.3
2006	0	0.0	NA	NA	2	0.5	254	57.5
2007	0	0.0	NA	NA	5	1.2	220	53.4
2008	2	0.4	NA	NA	15	3.2	221	47.2
2009	0	0.0	NA	NA	14	3.1	211	46.1
2010	1	0.2	NA	NA	18	4.0	200	44.4
2011	0	0.0	5	1.1	16	3.4	212	45.0
2012	2	0.4	2	0.4	30	6.0	210	42.3
2013	1	0.2	9	1.5	20	3.4	292	49.6
2014	1	0.2	3	0.5	15	2.7	274	48.5
2015	1	0.2	2	0.4	10	1.8	256	45.6

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race. Prior to 2011, these degree recipients were included in the “Unknown” category.

h: U.S. citizens or permanent residents whose race and ethnicity are not known. Prior to 2011, data reported also included degree recipients that were of two or more races.

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

NA: Not available

Table 18

Recipients of the Doctor of Pharmacy Degree Conferred as the First Professional Degree (Pharm.D.1) 1985–2015
by Residency/Citizenship

Year	Total	U.S. Citizen/Permanent Resident		Foreign/Nonpermanent Resident	
	N	N	%	N	%
1985	588	559	95.1	29	4.9
1986	610	565	92.6	45	7.4
1987	690	650	94.2	40	5.8
1988	813	776	95.4	37	4.6
1989	839	810	96.5	29	3.5
1990	946	913	96.5	33	3.5
1991	1,195	1,172	98.1	23	1.9
1992	1,216	1,187	97.6	29	2.4
1993	1,349	1,320	97.9	29	2.1
1994	1,359	1,331	97.9	28	2.1
1995	1,619	1,583	97.8	36	2.2
1996	1,835	1,794	97.8	41	2.2
1997	2,004	1,947	97.2	57	2.8
1998	2,632	2,584	98.2	48	1.8
1999	3,265	3,205	98.2	60	1.8
2000	4,304	4,208	97.8	96	2.2
2001	5,086	4,977	97.9	109	2.1
2002	6,158	6,013	97.6	145	2.4
2003	6,649	6,469	97.3	180	2.7
2004	7,770	7,560	97.3	210	2.7
2005	8,242	8,048	97.6	194	2.4
2006	9,040	8,821	97.6	219	2.4
2007	9,812	9,610	98.0	202	2.0
2008	10,500	10,260	97.7	240	2.3
2009	10,988	10,696	97.3	292	2.7
2010	11,487	11,228	97.7	259	2.3
2011	11,931	11,623	97.4	308	2.6
2012	12,719	12,438	97.8	281	2.2
2013	13,207	12,914	97.8	293	2.2
2014	13,838	13,535	97.8	303	2.2
2015	13,994	13,589	97.1	405	2.9

Table 19
 Postbaccalaureate Doctor of Pharmacy Degree (Pharm.D.2) Recipients 1985–2015
 by Residency/Citizenship

Year	Total	U.S. Citizen/Permanent Resident		Foreign/Nonpermanent Resident	
	N	N	%	N	%
1985	224	203	90.6	21	9.4
1986	210	181	86.2	29	13.8
1987	212	192	90.6	20	9.4
1988	159	133	83.6	26	16.4
1989	222	197	88.7	25	11.3
1990	302	281	93.0	21	7.0
1991	271	245	90.4	26	9.6
1992	286	256	89.5	30	10.5
1993	396	358	90.4	38	9.6
1994	575	534	92.9	41	7.1
1995	704	672	95.5	32	4.5
1996	732	696	95.1	36	4.9
1997	859	817	95.1	42	4.9
1998	1,014	970	95.7	44	4.3
1999	913	889	97.4	24	2.6
2000	1,269	1,234	97.2	35	2.8
2001	979	957	97.8	22	2.2
2002	780	765	98.1	15	1.9
2003	895	871	97.3	24	2.7
2004	756	718	95.0	38	5.0
2005	668	632	94.6	36	5.4
2006	515	477	92.6	38	7.4
2007	470	438	93.2	32	6.8
2008	627	567	90.4	60	9.6
2009	528	457	86.6	71	13.4
2010	527	437	82.9	90	17.1
2011	415	349	84.1	66	15.9
2012	444	392	88.3	52	11.7
2013	344	276	80.2	68	19.8
2014	339	305	90.0	34	10.0
2015	273	224	82.1	49	17.9

Table 20
 Master of Science Degree (M.S.) Recipients 1985–2015
 by Residency/Citizenship

Year	Total	U.S. Citizen/Permanent Resident		Foreign/Nonpermanent Resident	
	N	N	%	N	%
1985	338	240	71.0	98	29.0
1986	415	304	73.3	111	26.7
1987	348	266	76.4	82	23.6
1988	353	256	72.5	97	27.5
1989	391	267	68.3	124	31.7
1990	385	269	69.9	116	30.1
1991	364	267	73.4	97	26.6
1992	282	182	64.5	100	35.5
1993	301	196	65.1	105	34.9
1994	355	214	60.3	141	39.7
1995	392	271	69.1	121	30.9
1996	422	295	69.9	127	30.1
1997	400	270	67.5	130	32.5
1998	421	298	70.8	123	29.2
1999	384	251	65.4	133	34.6
2000	354	237	67.0	117	33.0
2001	461	317	68.8	144	31.2
2002	443	272	61.4	171	38.6
2003	472	336	71.2	136	28.8
2004	651	486	74.7	165	25.3
2005	626	482	77.0	144	23.0
2006	644	462	71.7	182	28.3
2007	604	476	78.8	128	21.2
2008	732	526	71.9	206	28.1
2009	767	387	50.5	380	49.5
2010	773	418	54.1	355	45.9
2011	822	438	53.3	384	46.7
2012	681	372	54.6	309	45.4
2013	655	336	51.3	319	48.7
2014	775	389	50.2	386	49.8
2015	720	369	51.3	351	48.8

Table 21
 Doctor of Philosophy Degree (Ph.D.) Recipients 1985–2015
 by Residency/Citizenship

Year	Total	U.S. Citizen/Permanent Resident		Foreign/Nonpermanent Resident	
	N	N	%	N	%
1985	232	155	66.8	77	33.2
1986	260	169	65.0	91	35.0
1987	283	189	66.8	94	33.2
1988	263	158	60.1	105	39.9
1989	287	178	62.0	109	38.0
1990	273	191	70.0	82	30.0
1991	313	210	67.1	103	32.9
1992	317	175	55.2	142	44.8
1993	348	189	54.3	159	45.7
1994	320	187	58.4	133	41.6
1995	350	202	57.7	148	42.3
1996	304	175	57.6	129	42.4
1997	358	190	53.1	168	46.9
1998	411	224	54.5	187	45.5
1999	359	204	56.8	155	43.2
2000	323	192	59.4	131	40.6
2001	375	208	55.5	167	44.5
2002	376	200	53.2	176	46.8
2003	384	198	51.6	186	48.4
2004	335	165	49.3	170	50.7
2005	429	179	41.7	250	58.3
2006	442	188	42.5	254	57.5
2007	412	192	46.6	220	53.4
2008	468	247	52.8	221	47.2
2009	458	247	53.9	211	46.1
2010	450	250	55.6	200	44.4
2011	471	259	55.0	212	45.0
2012	497	287	57.7	210	42.3
2013	589	297	50.4	292	49.6
2014	565	291	51.5	274	48.5
2015	561	305	54.4	256	45.6

Table 22
Number of Degrees Conferred 2014–15
by School, Degree, and Gender

College	Pharm.D.1 ^a			Pharm.D.2 ^b			M.S.			Ph.D.			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	45	95	140	0	0	0	3	1	4	6	5	11	54	101	155
Samford	38	85	123	0	0	0	0	0	0	0	0	0	38	85	123
Midwestern/Glendale	70	68	138	0	0	0	0	0	0	0	0	0	70	68	138
Arizona	33	66	99	0	0	0	2	1	3	8	6	14	43	73	116
Harding	18	24	42	0	0	0	0	0	0	0	0	0	18	24	42
Arkansas	40	72	112	0	0	0	0	0	0	2	0	2	42	72	114
California Health Sciences	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
California Northstate	39	59	98	0	0	0	0	0	0	0	0	0	39	59	98
Chapman	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Keck (KGI)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Loma Linda	38	40	78	0	0	0	0	0	0	0	0	0	38	40	78
Touro-CA	32	68	100	0	0	0	4	11	15	0	0	0	36	79	115
California-San Diego	21	34	55	0	0	0	0	0	0	0	0	0	21	34	55
California-San Francisco	39	82	121	0	0	0	7	4	11	33	14	47	79	100	179
Pacific-CA	59	145	204	0	0	0	0	1	1	5	4	9	64	150	214
Southern California	69	111	180	0	0	0	24	34	58	8	5	13	101	150	251
West Coast	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Western	26	95	121	9	8	17	4	0	4	0	0	0	39	103	142
Regis	24	34	58	0	0	0	0	0	0	0	0	0	24	34	58
Colorado	64	91	155	16	31	47	0	0	0	2	3	5	82	125	207
Saint Joseph	19	51	70	0	0	0	0	0	0	0	0	0	19	51	70
Connecticut	34	62	96	0	0	0	1	1	2	5	5	10	40	68	108
Howard	31	21	52	0	0	0	0	0	0	0	1	1	31	22	53
Florida A&M	42	92	134	0	0	0	0	0	0	1	3	4	43	95	138
Nova Southeastern	79	140	219	0	0	0	0	0	0	1	1	2	80	141	221
Palm Beach Atlantic	25	43	68	0	0	0	0	0	0	0	0	0	25	43	68
Florida	117	160	277	26	79	105	0	2	2	4	4	8	147	245	392
South Florida	15	34	49	0	0	0	0	0	0	0	0	0	15	34	49
Mercer	48	99	147	0	0	0	0	0	0	3	2	5	51	101	152
PCOM-GA	37	41	78	0	0	0	0	0	0	0	0	0	37	41	78
South-GA	30	81	111	0	0	0	0	0	0	0	0	0	30	81	111
Georgia	50	87	137	0	0	0	2	2	4	3	2	5	55	91	146
Hawaii-Hilo	43	48	91	0	0	0	0	1	1	0	0	0	43	49	92
Idaho State	30	41	71	9	12	21	0	0	0	0	0	0	39	53	92
Chicago State	26	43	69	0	0	0	0	0	0	0	0	0	26	43	69
Midwestern/Downers Grove	83	116	199	0	0	0	0	0	0	0	0	0	83	116	199
Roosevelt	23	36	59	0	0	0	0	0	0	0	0	0	23	36	59
Rosalind Franklin	22	36	58	0	0	0	0	0	0	0	0	0	22	36	58
Southern Illinois-Edwardsville	30	46	76	0	0	0	0	0	0	0	0	0	30	46	76
Illinois at Chicago	91	114	205	0	0	0	1	4	5	7	6	13	99	124	223
Butler	53	79	132	0	0	0	1	1	2	0	0	0	54	80	134
Manchester	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Purdue	56	101	157	1	3	4	4	14	18	7	4	11	68	122	190
Drake	27	69	96	0	0	0	0	0	0	0	0	0	27	69	96
Iowa	40	68	108	0	0	0	1	0	1	8	6	14	49	74	123

Table 22 (continued)
 Number of Degrees Conferred 2014–15
 by School, Degree, and Gender

College	Pharm.D.1 ^a			Pharm.D.2 ^b			M.S.			Ph.D.			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Kansas	63	94	157	0	0	0	11	9	20	6	9	15	80	112	192
Sullivan	42	62	104	0	0	0	0	0	0	0	0	0	42	62	104
Kentucky	52	77	129	0	0	0	2	1	3	8	2	10	62	80	142
Louisiana at Monroe	30	54	84	0	0	0	0	0	0	5	2	7	35	56	91
Xavier	58	98	156	0	0	0	0	0	0	0	0	0	58	98	156
Husson	28	37	65	0	0	0	0	0	0	0	0	0	28	37	65
New England	27	72	99	0	0	0	0	0	0	0	0	0	27	72	99
Notre Dame	17	43	60	0	0	0	0	0	0	0	0	0	17	43	60
Maryland	54	109	163	0	0	0	5	2	7	6	8	14	65	119	184
Maryland Eastern Shore	21	23	44	0	0	0	0	0	0	0	0	0	21	23	44
MCPHS-Boston	119	188	307	16	26	42	30	18	48	2	1	3	167	233	400
MCPHS-Worcester	117	159	276	0	0	0	0	0	0	0	0	0	117	159	276
Northeastern	47	81	128	0	0	0	24	29	53	3	2	5	74	112	186
Western New England	30	39	69	0	0	0	0	0	0	0	0	0	30	39	69
Ferris State	51	71	122	0	0	0	0	0	0	0	0	0	51	71	122
Michigan	25	55	80	0	0	0	0	0	0	12	7	19	37	62	99
Wayne State	35	63	98	0	0	0	5	5	10	0	1	1	40	69	109
Minnesota	53	116	169	0	0	0	1	2	3	9	9	18	63	127	190
Mississippi	13	50	63	0	0	0	3	0	3	7	1	8	23	51	74
St. Louis	88	116	204	0	0	0	0	0	0	0	0	0	88	116	204
Missouri-Kansas City	40	83	123	0	0	0	0	0	0	6	4	10	46	87	133
Montana	22	40	62	0	0	0	0	2	2	2	2	4	24	44	68
Creighton	68	108	176	0	0	0	2	7	9	0	0	0	70	115	185
Nebraska	17	39	56	0	0	0	0	0	0	4	5	9	21	44	65
Roseman	114	126	240	0	0	0	0	0	0	0	0	0	114	126	240
Fairleigh Dickinson	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rutgers	77	111	188	0	0	0	1	1	2	7	9	16	85	121	206
New Mexico	34	52	86	0	0	0	2	0	2	1	2	3	37	54	91
D'Youville	28	32	60	0	0	0	0	0	0	0	0	0	28	32	60
A&M Schwartz	77	116	193	0	0	0	52	57	109	8	4	12	137	177	314
St. John Fisher	31	37	68	0	0	0	0	0	0	0	0	0	31	37	68
St. John's	76	127	203	0	0	0	16	17	33	13	4	17	105	148	253
Touro-NY	28	68	96	0	0	0	0	0	0	0	0	0	28	68	96
New York at Buffalo	52	81	133	0	0	0	2	7	9	3	4	7	57	92	149
Albany	103	135	238	0	0	0	3	9	12	0	0	0	106	144	250
Campbell	35	67	102	0	0	0	10	9	19	0	0	0	45	76	121
North Carolina	51	109	160	0	0	0	3	4	7	9	5	14	63	118	181
Wingate	32	53	85	0	0	0	0	0	0	0	0	0	32	53	85
North Dakota State	28	53	81	0	0	0	0	0	0	1	1	2	29	54	83
Cedarville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Northeast Ohio	29	33	62	0	0	0	0	0	0	0	0	0	29	33	62
Ohio Northern	50	100	150	0	0	0	0	0	0	0	0	0	50	100	150
Ohio State	49	73	122	0	0	0	13	10	23	5	9	14	67	92	159
Cincinnati	42	59	101	0	0	0	4	10	14	2	4	6	48	73	121
Findlay	30	34	64	0	0	0	0	0	0	0	0	0	30	34	64
Toledo	45	48	93	0	0	0	12	8	20	3	1	4	60	57	117
Southwestern Oklahoma	35	41	76	0	0	0	0	0	0	0	0	0	35	41	76

Table 22 (continued)
 Number of Degrees Conferred 2014–15
 by School, Degree, and Gender

College	Pharm.D.1 ^a			Pharm.D.2 ^b			M.S.			Ph.D.			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Oklahoma	38	66	104	0	0	0	0	0	0	2	1	3	40	67	107
Oregon State	33	50	83	0	0	0	0	2	2	4	1	5	37	53	90
Pacific-OR	33	60	93	0	0	0	0	0	0	0	0	0	33	60	93
Duquesne	65	107	172	0	0	0	1	1	2	5	3	8	71	111	182
LECOM	111	158	269	0	0	0	0	0	0	0	0	0	111	158	269
Philadelphia	77	97	174	0	0	0	2	4	6	0	0	0	79	101	180
Temple	69	70	139	0	0	0	25	56	81	0	2	2	94	128	222
Thomas Jefferson	38	51	89	0	0	0	0	0	0	0	0	0	38	51	89
Pittsburgh	34	73	107	0	0	0	15	5	20	8	0	8	57	78	135
Wilkes	26	46	72	0	0	0	0	0	0	0	0	0	26	46	72
Puerto Rico	4	36	40	0	0	0	0	5	5	0	0	0	4	41	45
Rhode Island	45	72	117	0	0	0	0	2	2	3	5	8	48	79	127
Presbyterian	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
South Carolina COP	65	120	185	0	0	0	0	0	0	1	0	1	66	120	186
South Dakota State	27	55	82	0	0	0	0	0	0	4	2	6	31	57	88
Belmont	25	44	69	0	0	0	0	0	0	0	0	0	25	44	69
East Tennessee State	31	45	76	0	0	0	0	0	0	0	0	0	31	45	76
Lipscomb	33	45	78	0	0	0	3	4	7	0	0	0	36	49	85
South-TN	37	60	97	0	0	0	0	0	0	0	0	0	37	60	97
Union	23	28	51	0	0	0	0	0	0	0	0	0	23	28	51
Tennessee	71	105	176	0	0	0	7	7	14	7	4	11	85	116	201
Texas A&M	34	52	86	0	0	0	0	0	0	0	0	0	34	52	86
Texas Southern	47	63	110	0	0	0	0	0	0	0	2	2	47	65	112
Texas Tech	63	87	150	0	0	0	0	0	0	5	5	10	68	92	160
Houston	46	63	109	0	0	0	2	3	5	7	9	16	55	75	130
Incarinate Word	31	63	94	0	0	0	0	0	0	0	0	0	31	63	94
North Texas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Texas at Austin	45	74	119	0	0	0	2	2	4	11	11	22	58	87	145
Texas at Tyler	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Utah	35	24	59	0	0	0	0	0	0	8	14	22	43	38	81
Hampton	16	46	62	0	0	0	0	0	0	0	0	0	16	46	62
Shenandoah	33	48	81	11	26	37	0	0	0	0	0	0	44	74	118
Appalachian	37	36	73	0	0	0	0	0	0	0	0	0	37	36	73
Virginia Commonwealth	NR	NR	NR	0	0	0	5	3	8	8	6	14	13	9	22
Washington	29	52	81	0	0	0	7	12	19	4	6	10	40	70	110
Washington State	28	54	82	0	0	0	0	0	0	1	3	4	29	57	86
Marshall	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Charleston	29	39	68	0	0	0	0	0	0	0	0	0	29	39	68
West Virginia	27	59	86	0	0	0	0	0	0	6	3	9	33	62	95
Concordia	37	40	77	0	0	0	0	0	0	0	0	0	37	40	77
Wisconsin-Madison	52	80	132	0	0	0	2	4	6	3	4	7	57	88	145
Wyoming	21	22	43	0	0	0	0	0	0	0	1	1	21	23	44
Lebanese American	5	26	31	0	0	0	0	0	0	0	0	0	5	26	31
Total	5,369	8,625	13,994	88	185	273	326	394	720	312	249	561	6,095	9,453	15,548

a: Pharm.D.1 refers to the Doctor of Pharmacy degree awarded as the first professional degree; b: Pharm.D.2 refers to the Doctor of Pharmacy degree awarded as a post-baccalaureate degree; NR: Not reported

Table 23
Number of Degrees Conferred 2014–15 by State^a, Degree, and Gender

State	Pharm.D.1 ^b			Pharm.D.2 ^c			M.S.			Ph.D.			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Alabama	83	180	263	0	0	0	3	1	4	6	5	11	92	186	278
Arizona	103	134	237	0	0	0	2	1	3	8	6	14	113	141	254
Arkansas	58	96	154	0	0	0	0	0	0	2	0	2	60	96	156
California	323	634	957	9	8	17	39	50	89	46	23	69	417	715	1,132
Colorado	88	125	213	16	31	47	0	0	0	2	3	5	106	159	265
Connecticut	53	113	166	0	0	0	1	1	2	5	5	10	59	119	178
District of Columbia	31	21	52	0	0	0	0	0	0	0	1	1	31	22	53
Florida	278	469	747	26	79	105	0	2	2	6	8	14	310	558	868
Georgia	165	308	473	0	0	0	2	2	4	6	4	10	173	314	487
Hawaii	43	48	91	0	0	0	0	1	1	0	0	0	43	49	92
Idaho	30	41	71	9	12	21	0	0	0	0	0	0	39	53	92
Illinois	275	391	666	0	0	0	1	4	5	7	6	13	283	401	684
Indiana	109	180	289	1	3	4	5	15	20	7	4	11	122	202	324
Iowa	67	137	204	0	0	0	1	0	1	8	6	14	76	143	219
Kansas	63	94	157	0	0	0	11	9	20	6	9	15	80	112	192
Kentucky	94	139	233	0	0	0	2	1	3	8	2	10	104	142	246
Louisiana	88	152	240	0	0	0	0	0	0	5	2	7	93	154	247
Maine	55	109	164	0	0	0	0	0	0	0	0	0	55	109	164
Maryland	92	175	267	0	0	0	5	2	7	6	8	14	103	185	288
Massachusetts	313	467	780	16	26	42	54	47	101	5	3	8	388	543	931
Michigan	111	189	300	0	0	0	5	5	10	12	8	20	128	202	330
Minnesota	53	116	169	0	0	0	1	2	3	9	9	18	63	127	190
Mississippi	13	50	63	0	0	0	3	0	3	7	1	8	23	51	74
Missouri	128	199	327	0	0	0	0	0	0	6	4	10	134	203	337
Montana	22	40	62	0	0	0	0	2	2	2	2	4	24	44	68
Nebraska	85	147	232	0	0	0	2	7	9	4	5	9	91	159	250
Nevada	114	126	240	0	0	0	0	0	0	0	0	0	114	126	240
New Jersey	77	111	188	0	0	0	1	1	2	7	9	16	85	121	206
New Mexico	34	52	86	0	0	0	2	0	2	1	2	3	37	54	91
New York	395	596	991	0	0	0	73	90	163	24	12	36	492	698	1,190
North Carolina	118	229	347	0	0	0	13	13	26	9	5	14	140	247	387
North Dakota	28	53	81	0	0	0	0	0	0	1	1	2	29	54	83
Ohio	245	347	592	0	0	0	29	28	57	10	14	24	284	389	673
Oklahoma	73	107	180	0	0	0	0	0	0	2	1	3	75	108	183
Oregon	66	110	176	0	0	0	0	2	2	4	1	5	70	113	183
Pennsylvania	420	602	1,022	0	0	0	43	66	109	13	5	18	476	673	1,149
Puerto Rico	4	36	40	0	0	0	0	5	5	0	0	0	4	41	45
Rhode Island	45	72	117	0	0	0	0	2	2	3	5	8	48	79	127
South Carolina	65	120	185	0	0	0	0	0	0	1	0	1	66	120	186
South Dakota	27	55	82	0	0	0	0	0	0	4	2	6	31	57	88
Tennessee	220	327	547	0	0	0	10	11	21	7	4	11	237	342	579
Texas	266	402	668	0	0	0	4	5	9	23	27	50	293	434	727
Utah	35	24	59	0	0	0	0	0	0	8	14	22	43	38	81
Virginia	86	130	216	11	26	37	5	3	8	8	6	14	110	165	275
Washington	57	106	163	0	0	0	7	12	19	5	9	14	69	127	196
West Virginia	56	98	154	0	0	0	0	0	0	6	3	9	62	101	163
Wisconsin	89	120	209	0	0	0	2	4	6	3	4	7	94	128	222
Wyoming	21	22	43	0	0	0	0	0	0	0	1	1	21	23	44
Lebanon	5	26	31	0	0	0	0	0	0	0	0	0	5	26	31
Total	5,369	8,625	13,994	88	185	273	326	394	720	312	249	561	6,095	9,453	15,548

a: Degrees conferred are reported by the state in which the school's main campus is located.; b: Pharm.D.1 refers to the Doctor of Pharmacy degree awarded as the first professional degree; c: Pharm.D.2 refers to the Doctor of Pharmacy degree awarded as a postbaccalaureate degree

Table 24

Number of Doctor of Pharmacy Degrees Conferred as First Professional Degrees (Pharm.D.1) 2014–15
by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	40	76	116	2	13	15	0	1	1	3	5	8	0	0	0
Samford	34	75	109	1	2	3	0	0	0	0	2	2	0	0	0
Midwestern/Glendale	43	32	75	1	0	1	4	4	8	17	24	41	0	0	0
Arizona	16	37	53	2	0	2	0	8	8	14	19	33	0	0	0
Harding	12	19	31	4	1	5	0	0	0	2	3	5	0	0	0
Arkansas	37	57	94	1	5	6	0	1	1	1	3	4	0	0	0
California Health Sciences	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
California Northstate	6	16	22	3	3	6	0	0	0	23	34	57	0	1	1
Chapman	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Keck (KGI)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Loma Linda	7	9	16	6	1	7	3	3	6	20	27	47	0	0	0
Touro-CA	8	11	19	0	2	2	0	1	1	21	48	69	1	0	1
California-San Diego	9	12	21	0	0	0	1	0	1	11	22	33	0	0	0
California-San Francisco	9	14	23	2	2	4	3	4	7	21	54	75	0	0	0
Pacific-CA	12	22	34	1	1	2	0	3	3	41	106	147	0	0	0
Southern California	14	26	40	1	2	3	4	1	5	42	78	120	8	4	12
West Coast	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Western	4	12	16	1	0	1	9	23	32	10	52	62	0	0	0
Regis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Colorado	34	54	88	2	1	3	7	6	13	18	24	42	0	0	0
Saint Joseph	10	23	33	3	4	7	0	1	1	6	22	28	0	0	0
Connecticut	14	33	47	0	2	2	1	0	1	11	15	26	0	0	0
Howard	2	1	3	19	13	32	0	0	0	9	6	15	0	0	0
Florida A&M	7	7	14	30	69	99	2	1	3	2	14	16	0	0	0
Nova Southeastern	25	25	50	2	14	16	27	71	98	13	16	29	0	0	0
Palm Beach Atlantic	10	20	30	3	2	5	6	13	19	4	7	11	1	0	1
Florida	57	82	139	6	15	21	17	17	34	29	38	67	0	0	0
South Florida	11	16	27	1	6	7	0	3	3	2	7	9	1	1	2
Mercer	27	43	70	6	19	25	2	1	3	8	29	37	0	0	0
PCOM-GA	17	10	27	3	9	12	0	0	0	3	1	4	0	0	0
South-GA	21	46	67	2	14	16	0	0	0	5	15	20	0	1	1
Georgia	32	53	85	4	5	9	1	0	1	10	22	32	0	0	0
Hawaii-Hilo	12	9	21	2	1	3	0	0	0	21	29	50	3	1	4

Table 24 (continued)

Number of Doctor of Pharmacy Degrees Conferred as First Professional Degrees (Pharm.D.1) 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	0	0	0	0	0	0	0	0	0	0	0	0	45	95	140
Samford	0	1	1	0	0	0	0	1	1	3	4	7	38	85	123
Midwestern/Glendale	0	0	0	4	5	9	1	2	3	0	1	1	70	68	138
Arizona	0	1	1	0	0	0	1	1	2	0	0	0	33	66	99
Harding	0	0	0	0	0	0	0	0	0	0	1	1	18	24	42
Arkansas	0	0	0	1	6	7	0	0	0	0	0	0	40	72	112
California Health Sciences	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
California Northstate	1	0	1	2	1	3	4	4	8	0	0	0	39	59	98
Chapman	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Keck (KGI)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Loma Linda	0	0	0	1	0	1	0	0	0	1	0	1	38	40	78
Touro-CA	0	0	0	2	3	5	0	3	3	0	0	0	32	68	100
California-San Diego	0	0	0	0	0	0	0	0	0	0	0	0	21	34	55
California-San Francisco	0	1	1	1	1	2	3	6	9	0	0	0	39	82	121
Pacific-CA	1	0	1	2	5	7	2	7	9	0	1	1	59	145	204
Southern California	0	0	0	0	0	0	0	0	0	0	0	0	69	111	180
West Coast	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Western	0	0	0	2	4	6	0	2	2	0	2	2	26	95	121
Regis	0	0	0	0	0	0	24	34	58	0	0	0	24	34	58
Colorado	1	1	2	0	0	0	2	4	6	0	1	1	64	91	155
Saint Joseph	0	1	1	0	0	0	0	0	0	0	0	0	19	51	70
Connecticut	0	0	0	1	2	3	5	7	12	2	3	5	34	62	96
Howard	0	0	0	0	0	0	0	0	0	1	1	2	31	21	52
Florida A&M	0	0	0	0	0	0	1	1	2	0	0	0	42	92	134
Nova Southeastern	0	0	0	0	0	0	3	5	8	9	9	18	79	140	219
Palm Beach Atlantic	1	0	1	0	0	0	0	0	0	0	1	1	25	43	68
Florida	0	0	0	0	0	0	8	8	16	0	0	0	117	160	277
South Florida	0	0	0	0	0	0	0	1	1	0	0	0	15	34	49
Mercer	0	0	0	2	2	4	2	3	5	1	2	3	48	99	147
PCOM-GA	0	0	0	11	19	30	2	0	2	1	2	3	37	41	78
South-GA	0	0	0	0	2	2	2	3	5	0	0	0	30	81	111
Georgia	0	0	0	0	2	2	3	5	8	0	0	0	50	87	137
Hawaii-Hilo	0	0	0	5	6	11	0	1	1	0	1	1	43	48	91

Table 24 (continued)

Number of Doctor of Pharmacy Degrees Conferred as First Professional Degrees (Pharm.D.1) 2014–15
by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Idaho State	25	33	58	0	0	0	2	2	4	2	2	4	1	1	2
Chicago State	4	11	15	13	10	23	1	0	1	7	19	26	0	0	0
Midwestern/Downers Grove	38	56	94	1	2	3	3	2	5	39	49	88	0	0	0
Roosevelt	20	29	49	0	0	0	0	1	1	3	4	7	0	0	0
Rosalind Franklin	7	17	24	3	3	6	2	1	3	7	12	19	1	0	1
Southern Illinois-Edwardsville	30	39	69	0	3	3	0	0	0	0	3	3	0	0	0
Illinois at Chicago	50	52	102	9	9	18	2	2	4	30	40	70	0	0	0
Butler	48	70	118	1	3	4	0	1	1	0	1	1	0	0	0
Manchester	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Purdue	45	72	117	3	5	8	0	3	3	6	14	20	0	0	0
Drake	18	60	78	1	0	1	0	0	0	7	6	13	0	0	0
Iowa	32	54	86	3	4	7	1	1	2	3	3	6	0	1	1
Kansas	52	82	134	2	0	2	1	0	1	6	6	12	0	1	1
Sullivan	28	40	68	0	2	2	1	1	2	13	19	32	0	0	0
Kentucky	46	58	104	1	5	6	0	2	2	2	6	8	0	0	0
Louisiana at Monroe	19	36	55	3	5	8	0	0	0	7	9	16	0	0	0
Xavier	7	28	35	16	35	51	0	0	0	27	25	52	0	0	0
Husson	9	23	32	8	7	15	0	0	0	10	6	16	0	0	0
New England	12	42	54	2	2	4	1	1	2	6	17	23	0	1	1
Notre Dame	7	11	18	3	12	15	1	0	1	4	13	17	0	0	0
Maryland	21	35	56	11	11	22	0	1	1	19	49	68	0	0	0
Maryland Eastern Shore	9	9	18	5	12	17	0	0	0	5	1	6	0	0	0
MCPHS-Boston	46	58	104	2	3	5	0	3	3	35	63	98	0	1	1
MCPHS-Worcester	39	55	94	7	6	13	2	1	3	25	26	51	1	0	1
Northeastern	18	28	46	1	0	1	2	3	5	14	30	44	0	0	0
Western New England	15	29	44	2	2	4	0	0	0	7	5	12	0	0	0
Ferris State	41	47	88	0	1	1	0	1	1	1	1	2	0	0	0
Michigan	14	26	40	0	2	2	1	1	2	6	17	23	0	0	0
Wayne State	17	34	51	0	0	0	0	0	0	3	9	12	0	0	0
Minnesota	29	58	87	4	1	5	2	1	3	1	12	13	0	0	0
Mississippi	9	38	47	1	5	6	0	1	1	3	6	9	0	0	0
St. Louis	64	79	143	2	4	6	1	0	1	19	27	46	0	0	0
Missouri-Kansas City	33	65	98	2	0	2	1	2	3	3	8	11	0	1	1

Table 24 (continued)

Number of Doctor of Pharmacy Degrees Conferred as First Professional Degrees (Pharm.D.1) 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Idaho State	0	0	0	0	0	0	0	0	0	0	3	3	30	41	71
Chicago State	0	0	0	0	0	0	0	1	1	1	2	3	26	43	69
Midwestern/Downers Grove	0	0	0	0	0	0	2	6	8	0	1	1	83	116	199
Roosevelt	0	0	0	0	0	0	0	0	0	0	2	2	23	36	59
Rosalind Franklin	0	0	0	0	1	1	2	2	4	0	0	0	22	36	58
Southern Illinois-Edwardsville	0	0	0	0	0	0	0	1	1	0	0	0	30	46	76
Illinois at Chicago	0	0	0	0	2	2	0	1	1	0	8	8	91	114	205
Butler	1	0	1	0	0	0	3	4	7	0	0	0	53	79	132
Manchester	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Purdue	1	0	1	0	1	1	0	1	1	1	5	6	56	101	157
Drake	0	0	0	1	1	2	0	0	0	0	2	2	27	69	96
Iowa	0	0	0	0	1	1	1	2	3	0	2	2	40	68	108
Kansas	0	2	2	2	2	4	0	1	1	0	0	0	63	94	157
Sullivan	0	0	0	0	0	0	0	0	0	0	0	0	42	62	104
Kentucky	0	0	0	0	1	1	2	2	4	1	3	4	52	77	129
Louisiana at Monroe	0	0	0	0	0	0	1	4	5	0	0	0	30	54	84
Xavier	0	1	1	1	0	1	1	2	3	6	7	13	58	98	156
Husson	0	0	0	0	0	0	0	0	0	1	1	2	28	37	65
New England	1	0	1	0	1	1	4	7	11	1	1	2	27	72	99
Notre Dame	0	0	0	0	2	2	1	2	3	1	3	4	17	43	60
Maryland	0	0	0	2	3	5	0	2	2	1	8	9	54	109	163
Maryland Eastern Shore	0	0	0	2	0	2	0	0	0	0	1	1	21	23	44
MCPHS-Boston	1	0	1	0	1	1	29	45	74	6	14	20	119	188	307
MCPHS-Worcester	0	0	0	0	0	0	17	29	46	26	42	68	117	159	276
Northeastern	0	0	0	1	2	3	7	13	20	4	5	9	47	81	128
Western New England	0	0	0	1	0	1	4	3	7	1	0	1	30	39	69
Ferris State	0	0	0	0	0	0	6	18	24	3	3	6	51	71	122
Michigan	0	0	0	1	0	1	1	4	5	2	5	7	25	55	80
Wayne State	0	0	0	0	0	0	11	10	21	4	10	14	35	63	98
Minnesota	0	1	1	0	0	0	16	39	55	1	4	5	53	116	169
Mississippi	0	0	0	0	0	0	0	0	0	0	0	0	13	50	63
St. Louis	0	0	0	0	0	0	1	5	6	1	1	2	88	116	204
Missouri-Kansas City	0	2	2	0	1	1	1	4	5	0	0	0	40	83	123

Table 24 (continued)

Number of Doctor of Pharmacy Degrees Conferred as First Professional Degrees (Pharm.D.1) 2014–15
by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Montana	21	36	57	0	0	0	1	0	1	0	0	0	0	0	0
Creighton	49	74	123	3	4	7	2	1	3	12	26	38	0	0	0
Nebraska	14	29	43	1	1	2	1	0	1	0	7	7	0	0	0
Roseman	68	55	123	3	6	9	4	5	9	29	51	80	1	1	2
Fairleigh Dickinson	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rutgers	19	28	47	3	5	8	2	5	7	48	62	110	0	0	0
New Mexico	17	20	37	0	1	1	6	17	23	10	11	21	0	0	0
D'Youville	19	24	43	4	0	4	0	0	0	4	3	7	0	0	0
A&M Schwartz	20	34	54	9	2	11	2	3	5	18	35	53	0	0	0
St. John Fisher	23	33	56	0	2	2	0	0	0	6	2	8	0	0	0
St. John's	16	26	42	3	1	4	1	1	2	52	91	143	0	0	0
Touro-NY	9	27	36	3	11	14	1	2	3	15	28	43	0	0	0
New York at Buffalo	33	38	71	2	2	4	0	0	0	11	28	39	0	0	0
Albany	63	75	138	4	8	12	2	3	5	22	31	53	0	1	1
Campbell	25	53	78	6	5	11	0	2	2	4	7	11	0	0	0
North Carolina	34	72	106	3	8	11	0	7	7	8	14	22	0	0	0
Wingate	23	41	64	0	4	4	0	0	0	9	6	15	0	0	0
North Dakota State	25	49	74	0	0	0	0	0	0	2	1	3	0	0	0
Cedarville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Northeast Ohio	20	26	46	1	0	1	1	0	1	4	5	9	0	0	0
Ohio Northern	43	92	135	1	0	1	0	0	0	2	7	9	0	0	0
Ohio State	36	50	86	1	2	3	0	0	0	7	13	20	0	0	0
Cincinnati	35	53	88	4	0	4	0	1	1	0	3	3	0	0	0
Findlay	29	29	58	0	3	3	0	0	0	1	1	2	0	0	0
Toledo	33	31	64	3	1	4	2	1	3	2	2	4	0	0	0
Southwestern Oklahoma	24	24	48	1	0	1	2	0	2	5	10	15	0	0	0
Oklahoma	21	45	66	1	2	3	1	2	3	8	11	19	0	0	0
Oregon State	23	23	46	0	0	0	0	3	3	6	15	21	1	0	1
Pacific-OR	13	25	38	0	0	0	3	4	7	14	26	40	1	1	2
Duquesne	55	96	151	1	3	4	2	2	4	5	4	9	0	0	0
LECOM	69	93	162	10	11	21	6	8	14	26	45	71	0	1	1
Philadelphia	41	43	84	3	3	6	0	0	0	28	47	75	0	0	0
Temple	40	25	65	3	5	8	0	2	2	22	32	54	0	0	0

Table 24 (continued)

Number of Doctor of Pharmacy Degrees Conferred as First Professional Degrees (Pharm.D.1) 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Montana	0	2	2	0	1	1	0	0	0	0	1	1	22	40	62
Creighton	0	1	1	0	0	0	1	1	2	1	1	2	68	108	176
Nebraska	0	0	0	1	1	2	0	0	0	0	1	1	17	39	56
Roseman	0	1	1	6	5	11	3	2	5	0	0	0	114	126	240
Fairleigh Dickinson	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rutgers	0	0	0	1	2	3	1	1	2	3	8	11	77	111	188
New Mexico	1	3	4	0	0	0	0	0	0	0	0	0	34	52	86
D'Youville	0	0	0	0	1	1	1	4	5	0	0	0	28	32	60
A&M Schwartz	0	0	0	21	31	52	1	0	1	6	11	17	77	116	193
St. John Fisher	0	0	0	1	0	1	0	0	0	1	0	1	31	37	68
St. John's	0	0	0	2	2	4	0	0	0	2	6	8	76	127	203
Touro-NY	0	0	0	0	0	0	0	0	0	0	0	0	28	68	96
New York at Buffalo	0	1	1	0	0	0	3	8	11	3	4	7	52	81	133
Albany	0	0	0	1	3	4	1	3	4	10	11	21	103	135	238
Campbell	0	0	0	0	0	0	0	0	0	0	0	0	35	67	102
North Carolina	1	1	2	2	2	4	2	5	7	1	0	1	51	109	160
Wingate	0	1	1	0	0	0	0	1	1	0	0	0	32	53	85
North Dakota State	1	2	3	0	0	0	0	0	0	0	1	1	28	53	81
Cedarville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Northeast Ohio	0	0	0	0	0	0	0	0	0	3	2	5	29	33	62
Ohio Northern	0	0	0	1	1	2	0	0	0	3	0	3	50	100	150
Ohio State	0	0	0	3	0	3	2	2	4	0	6	6	49	73	122
Cincinnati	0	1	1	1	1	2	0	0	0	2	0	2	42	59	101
Findlay	0	0	0	0	0	0	0	1	1	0	0	0	30	34	64
Toledo	0	0	0	1	1	2	0	1	1	4	11	15	45	48	93
Southwestern Oklahoma	3	7	10	0	0	0	0	0	0	0	0	0	35	41	76
Oklahoma	3	4	7	1	1	2	3	0	3	0	1	1	38	66	104
Oregon State	0	0	0	2	7	9	0	2	2	1	0	1	33	50	83
Pacific-OR	0	0	0	0	0	0	2	3	5	0	1	1	33	60	93
Duquesne	0	1	1	1	0	1	1	1	2	0	0	0	65	107	172
LECOM	0	0	0	0	0	0	0	0	0	0	0	0	111	158	269
Philadelphia	1	0	1	0	0	0	4	4	8	0	0	0	77	97	174
Temple	0	0	0	0	0	0	2	1	3	2	5	7	69	70	139

Table 24 (continued)

Number of Doctor of Pharmacy Degrees Conferred as First Professional Degrees (Pharm.D.1) 2014–15
by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Thomas Jefferson	23	24	47	3	2	5	1	2	3	10	19	29	0	0	0
Pittsburgh	28	61	89	3	5	8	0	1	1	3	6	9	0	0	0
Wilkes	24	43	67	0	0	0	0	0	0	2	2	4	0	0	0
Puerto Rico	0	0	0	0	0	0	4	36	40	0	0	0	0	0	0
Rhode Island	25	51	76	4	4	8	1	0	1	6	6	12	0	0	0
Presbyterian	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
South Carolina COP	51	102	153	3	6	9	3	1	4	4	5	9	0	0	0
South Dakota State	27	55	82	0	0	0	0	0	0	0	0	0	0	0	0
Belmont	19	35	54	0	1	1	1	1	2	2	4	6	0	0	0
East Tennessee State	30	39	69	0	2	2	0	0	0	0	3	3	0	0	0
Lipscomb	27	33	60	3	2	5	0	0	0	0	5	5	0	0	0
South-TN	27	39	66	4	7	11	1	0	1	3	12	15	0	0	0
Union	14	16	30	5	4	9	0	1	1	3	7	10	0	0	0
Tennessee	51	75	126	4	14	18	2	1	3	7	10	17	0	0	0
Texas A&M	13	18	31	1	1	2	8	19	27	11	12	23	1	0	1
Texas Southern	2	4	6	26	27	53	0	2	2	19	27	46	0	0	0
Texas Tech	26	49	75	6	4	10	6	2	8	23	29	52	0	0	0
Houston	11	18	29	2	1	3	0	5	5	27	33	60	3	0	3
Incarnate Word	8	19	27	2	4	6	8	24	32	10	14	24	0	0	0
North Texas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Texas at Austin	13	30	43	1	2	3	14	11	25	14	27	41	0	0	0
Texas at Tyler	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Utah	28	20	48	1	0	1	0	0	0	5	4	9	0	0	0
Hampton	4	7	11	10	29	39	0	0	0	2	4	6	0	0	0
Shenandoah	19	30	49	4	2	6	2	0	2	5	13	18	0	0	0
Appalachian	27	29	56	2	1	3	0	0	0	8	5	13	0	1	1
Virginia Commonwealth	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Washington	11	20	31	0	0	0	0	1	1	15	27	42	0	0	0
Washington State	15	29	44	0	2	2	0	2	2	9	19	28	1	0	1
Marshall	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Charleston	16	30	46	3	3	6	0	0	0	7	6	13	0	0	0
West Virginia	25	51	76	0	3	3	0	1	1	2	4	6	0	0	0
Concordia	33	36	69	2	1	3	0	1	1	1	1	2	0	0	0
Wisconsin-Madison	44	63	107	0	5	5	1	3	4	5	9	14	0	0	0

Table 24 (continued)

Number of Doctor of Pharmacy Degrees Conferred as First Professional Degrees (Pharm.D.1) 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Thomas Jefferson	0	0	0	0	0	0	0	0	0	1	4	5	38	51	89
Pittsburgh	0	0	0	0	0	0	0	0	0	0	0	0	34	73	107
Wilkes	0	0	0	0	0	0	0	1	1	0	0	0	26	46	72
Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	4	36	40
Rhode Island	0	0	0	0	0	0	5	6	11	4	5	9	45	72	117
Presbyterian	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
South Carolina COP	0	0	0	0	0	0	3	4	7	1	2	3	65	120	185
South Dakota State	0	0	0	0	0	0	0	0	0	0	0	0	27	55	82
Belmont	0	0	0	0	0	0	3	3	6	0	0	0	25	44	69
East Tennessee State	0	0	0	1	1	2	0	0	0	0	0	0	31	45	76
Lipscomb	1	1	2	0	2	2	2	2	4	0	0	0	33	45	78
South-TN	0	0	0	1	2	3	0	0	0	1	0	1	37	60	97
Union	0	0	0	0	0	0	0	0	0	1	0	1	23	28	51
Tennessee	0	2	2	2	0	2	1	2	3	4	1	5	71	105	176
Texas A&M	0	0	0	0	0	0	0	0	0	0	2	2	34	52	86
Texas Southern	0	0	0	0	0	0	0	0	0	0	3	3	47	63	110
Texas Tech	0	2	2	2	0	2	0	0	0	0	1	1	63	87	150
Houston	0	0	0	0	0	0	0	0	0	3	6	9	46	63	109
Incarnate Word	0	0	0	0	0	0	1	1	2	2	1	3	31	63	94
North Texas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Texas at Austin	0	1	1	2	2	4	0	0	0	1	1	2	45	74	119
Texas at Tyler	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Utah	0	0	0	0	0	0	1	0	1	0	0	0	35	24	59
Hampton	0	0	0	0	1	1	0	1	1	0	4	4	16	46	62
Shenandoah	0	0	0	0	1	1	3	2	5	0	0	0	33	48	81
Appalachian	0	0	0	0	0	0	0	0	0	0	0	0	37	36	73
Virginia Commonwealth	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Washington	0	0	0	1	3	4	2	1	3	0	0	0	29	52	81
Washington State	0	0	0	0	0	0	3	2	5	0	0	0	28	54	82
Marshall	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Charleston	0	0	0	0	0	0	2	0	2	1	0	1	29	39	68
West Virginia	0	0	0	0	0	0	0	0	0	0	0	0	27	59	86
Concordia	0	0	0	1	0	1	0	1	1	0	0	0	37	40	77
Wisconsin-Madison	2	0	2	0	0	0	0	0	0	0	0	0	52	80	132

Table 24 (continued)

Number of Doctor of Pharmacy Degrees Conferred as First Professional Degrees (Pharm.D.1) 2014–15
by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Wyoming	15	15	30	2	1	3	0	0	0	0	0	0	0	0	0
Lebanese American	5	26	31	0	0	0	0	0	0	0	0	0	0	0	0
Total	3,003	4,650	7,653	378	583	961	202	376	578	1,270	2,167	3,437	25	19	44

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 25

Number of Postbaccalaureate Doctor of Pharmacy Degrees (Pharm.D.2) Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Western	0	0	0	2	0	2	0	0	0	6	7	13	0	0	0
Colorado	0	8	8	3	3	6	0	0	0	1	2	3	0	0	0
Florida	11	35	46	6	10	16	0	8	8	4	13	17	0	0	0
Idaho State	2	8	10	2	0	2	1	0	1	1	3	4	0	0	0
Purdue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MCPHS-Boston	3	1	4	0	0	0	0	0	0	0	1	1	0	0	0
Shenandoah	4	14	18	2	1	3	0	0	0	2	10	12	0	0	0
Total	20	66	86	15	14	29	1	8	9	14	36	50	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 24 (continued)

Number of Doctor of Pharmacy Degrees Conferred as First Professional Degrees (Pharm.D.1) 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Wyoming	0	0	0	0	0	0	1	6	7	3	0	3	21	22	43
Lebanese American	0	0	0	0	0	0	0	0	0	0	0	0	5	26	31
Total	21	42	63	100	148	248	227	378	605	143	262	405	5,369	8,625	13,994

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

h: U.S. citizens or permanent residents whose race and ethnicity are not known

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 25 (continued)

Number of Postbaccalaureate Doctor of Pharmacy Degrees (Pharm.D.2) Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Western	0	0	0	0	0	0	0	1	1	1	0	1	9	8	17
Colorado	0	0	0	0	0	0	4	4	8	8	14	22	16	31	47
Florida	1	0	1	0	0	0	1	2	3	3	11	14	26	79	105
Idaho State	0	0	0	0	0	0	0	0	0	3	1	4	9	12	21
Purdue	0	0	0	0	0	0	0	0	0	1	3	4	1	3	4
MCPHS-Boston	0	0	0	0	0	0	11	22	33	2	2	4	16	26	42
Shenandoah	0	0	0	0	0	0	3	1	4	0	0	0	11	26	37
Total	1	0	1	0	0	0	19	30	49	18	31	49	88	185	273

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

h: U.S. citizens or permanent residents whose race and ethnicity are not known

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 26
 Number of Master of Science (M.S.) Degrees Conferred 2014–15
 by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arizona	1	0	1	0	0	0	1	0	1	0	1	1	0	0	0
Touro-CA	1	4	5	0	0	0	0	0	0	3	5	8	0	0	0
California-San Francisco	3	1	4	0	0	0	0	1	1	1	0	1	0	0	0
Pacific-CA	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
Southern California	10	9	19	2	1	3	1	2	3	6	8	14	0	0	0
Western	1	0	1	0	0	0	0	0	0	3	0	3	0	0	0
Connecticut	1	0	1	0	1	1	0	0	0	0	0	0	0	0	0
Florida	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Georgia	0	1	1	0	1	1	0	0	0	0	0	0	0	0	0
Hawaii-Hilo	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Illinois at Chicago	1	1	2	0	1	1	0	0	0	0	2	2	0	0	0
Butler	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
Purdue	4	9	13	0	0	0	0	0	0	0	0	0	0	0	0
Iowa	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
Kansas	5	4	9	0	0	0	0	0	0	1	2	3	0	0	0
Kentucky	1	1	2	0	0	0	0	0	0	1	0	1	0	0	0
Maryland	4	1	5	0	0	0	0	0	0	1	0	1	0	0	0
MCPHS-Boston	2	0	2	0	0	0	0	0	0	1	0	1	0	0	0
Northeastern	3	2	5	1	2	3	0	0	0	1	0	1	0	0	0
Wayne State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Minnesota	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0
Mississippi	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Montana	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0
Creighton	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rutgers	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
New Mexico	1	0	1	0	0	0	0	0	0	1	0	1	0	0	0
A&M Schwartz	1	3	4	1	1	2	0	0	0	2	2	4	0	0	0
St. John's	2	2	4	1	0	1	1	2	3	0	0	0	0	0	0
New York at Buffalo	0	3	3	0	1	1	0	0	0	0	3	3	0	0	0
Albany	1	1	2	1	0	1	0	0	0	0	0	0	0	0	0
Campbell	5	4	9	0	0	0	0	0	0	5	5	10	0	0	0
North Carolina	2	4	6	0	0	0	0	0	0	0	0	0	0	0	0
Ohio State	7	2	9	1	0	1	1	0	1	1	1	2	0	0	0
Cincinnati	2	9	11	0	1	1	0	0	0	1	0	1	0	0	0
Toledo	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0
Oregon State	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Duquesne	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Philadelphia	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Temple	11	29	40	1	3	4	1	2	3	4	10	14	0	0	0
Pittsburgh	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0

Table 26 (continued)
 Number of Master of Science (M.S.) Degrees Conferred 2014–15
 by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	0	0	0	0	0	0	0	0	0	3	1	4	3	1	4
Arizona	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3
Touro-CA	0	0	0	0	2	2	0	0	0	0	0	0	4	11	15
California-San Francisco	0	0	0	0	0	0	2	2	4	1	0	1	7	4	11
Pacific-CA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Southern California	0	0	0	0	0	0	0	1	1	5	13	18	24	34	58
Western	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4
Connecticut	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Florida	0	0	0	0	0	0	0	0	0	0	2	2	0	2	2
Georgia	0	0	0	0	0	0	0	0	0	2	0	2	2	2	4
Hawaii-Hilo	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Illinois at Chicago	0	0	0	0	0	0	0	0	0	0	0	0	1	4	5
Butler	0	0	0	0	0	0	0	0	0	1	0	1	1	1	2
Purdue	0	0	0	0	0	0	0	0	0	0	5	5	4	14	18
Iowa	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Kansas	0	0	0	0	0	0	1	1	2	4	2	6	11	9	20
Kentucky	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3
Maryland	0	0	0	0	0	0	0	0	0	0	1	1	5	2	7
MCPHS-Boston	0	0	0	0	0	0	1	1	2	26	17	43	30	18	48
Northeastern	0	0	0	0	0	0	0	0	0	19	25	44	24	29	53
Wayne State	0	0	0	0	0	0	0	0	0	5	5	10	5	5	10
Minnesota	0	0	0	0	0	0	0	0	0	1	0	1	1	2	3
Mississippi	0	0	0	0	0	0	0	0	0	1	0	1	3	0	3
Montana	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Creighton	0	0	0	0	0	0	0	0	0	2	7	9	2	7	9
Rutgers	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2
New Mexico	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
A&M Schwartz	0	0	0	0	1	1	0	0	0	48	50	98	52	57	109
St. John's	0	0	0	1	0	1	1	1	2	10	12	22	16	17	33
New York at Buffalo	0	0	0	0	0	0	0	0	0	2	0	2	2	7	9
Albany	0	0	0	0	0	0	0	0	0	1	8	9	3	9	12
Campbell	0	0	0	0	0	0	0	0	0	0	0	0	10	9	19
North Carolina	0	0	0	0	0	0	1	0	1	0	0	0	3	4	7
Ohio State	0	0	0	0	0	0	1	3	4	2	4	6	13	10	23
Cincinnati	0	0	0	0	0	0	0	0	0	1	0	1	4	10	14
Toledo	0	0	0	0	0	0	0	0	0	10	6	16	12	8	20
Oregon State	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2
Duquesne	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2
Philadelphia	0	0	0	0	0	0	0	0	0	1	3	4	2	4	6
Temple	0	0	0	1	3	4	1	4	5	6	5	11	25	56	81
Pittsburgh	0	0	0	0	0	0	0	0	0	13	5	18	15	5	20

Table 26 (continued)
 Number of Master of Science (M.S.) Degrees Conferred 2014–15
 by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Puerto Rico	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0
Rhode Island	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Lipscomb	2	1	3	0	3	3	1	0	1	0	0	0	0	0	0
Tennessee	5	4	9	0	0	0	1	0	1	1	3	4	0	0	0
Houston	1	1	2	0	1	1	0	0	0	1	1	2	0	0	0
Texas at Austin	1	1	2	0	0	0	0	0	0	1	0	1	0	0	0
Virginia Commonwealth	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Washington	4	5	9	0	0	0	0	0	0	3	2	5	0	0	0
Wisconsin-Madison	1	4	5	0	0	0	0	0	0	0	0	0	0	0	0
Total	91	116	207	11	17	28	8	12	20	38	46	84	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 26 (continued)
 Number of Master of Science (M.S.) Degrees Conferred 2014–15
 by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5
Rhode Island	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2
Lipscomb	0	0	0	0	0	0	0	0	0	0	0	0	3	4	7
Tennessee	0	0	0	0	0	0	0	0	0	0	0	0	7	7	14
Houston	0	0	0	0	0	0	0	0	0	0	0	0	2	3	5
Texas at Austin	0	0	0	0	0	0	0	0	0	0	1	1	2	2	4
Virginia Commonwealth	0	0	0	0	0	0	0	0	0	3	3	6	5	3	8
Washington	0	0	0	0	0	0	0	1	1	0	4	4	7	12	19
Wisconsin-Madison	0	0	0	0	0	0	0	0	0	1	0	1	2	4	6
Total	0	0	0	2	6	8	8	14	22	168	183	351	326	394	720

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

h: U.S. citizens or permanent residents whose race and ethnicity are not known

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 27
 Number of Doctor of Philosophy Degrees (Ph.D.) Conferred 2014–15
 by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0
Arizona	4	3	7	0	0	0	3	1	4	0	1	1	0	0	0
Arkansas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
California-San Francisco Pacific-CA	14	6	20	0	1	1	4	2	6	7	1	8	0	0	0
Southern California	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0
Colorado	1	2	3	0	0	0	0	0	0	3	1	4	0	0	0
Connecticut	2	2	4	0	0	0	0	0	0	0	1	1	0	0	0
Howard	3	0	3	0	0	0	0	0	0	2	5	7	0	0	0
Florida A&M	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
Nova Southeastern	0	1	1	1	2	3	0	0	0	0	0	0	0	0	0
Florida	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Mercer	1	1	2	0	0	0	0	0	0	0	1	1	0	0	0
Georgia	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Illinois at Chicago	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Purdue	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0
Iowa	2	2	4	1	0	1	0	0	0	1	0	1	0	0	0
Kansas	5	0	5	0	0	0	0	0	0	0	1	1	0	0	0
Kentucky	4	3	7	0	0	0	0	0	0	0	1	1	0	0	0
Louisiana at Monroe	2	1	3	0	0	0	0	0	0	1	0	1	0	0	0
Maryland	1	0	1	0	0	0	0	0	0	0	2	2	0	0	0
MCPHS-Boston	2	6	8	0	1	1	0	0	0	0	0	0	0	0	0
Northeastern	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Michigan	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Wayne State	4	1	5	0	2	2	2	0	2	1	2	3	0	0	0
Minnesota	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
Mississippi	3	4	7	0	0	0	0	0	0	0	0	0	0	0	0
Missouri-Kansas City	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Montana	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nebraska	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0
Rutgers	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
New Mexico	3	2	5	1	1	2	0	0	0	2	1	3	0	0	0
A&M Schwartz	1	1	2	0	1	1	0	0	0	0	0	0	0	0	0
St. John's	0	0	0	0	0	0	0	0	0	13	4	17	0	0	0
New York at Buffalo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
North Carolina	2	1	3	0	0	0	0	0	0	0	2	2	0	0	0
North Dakota State	6	4	10	1	0	1	0	0	0	2	1	3	0	0	0
Ohio State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cincinnati	3	1	4	0	0	0	0	0	0	1	4	5	0	0	0
Toledo	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	1	0	1	1	0	1	0	0	0	0	0	0	0	0	0
Oklahoma	1	1	2	0	0	0	0	0	0	1	0	1	0	0	0

Table 27 (continued)
 Number of Doctor of Philosophy Degrees (Ph.D.) Conferred 2014–15
 by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	0	0	0	0	0	0	0	0	0	3	5	8	6	5	11
Arizona	0	0	0	0	0	0	0	0	0	1	1	2	8	6	14
Arkansas	0	0	0	0	0	0	0	0	0	2	0	2	2	0	2
California-San Francisco Pacific-CA	0	0	0	0	0	0	5	1	6	3	3	6	33	14	47
Southern California	0	0	0	0	0	0	0	0	0	4	2	6	8	5	13
Colorado	0	0	0	0	0	0	0	0	0	0	0	0	2	3	5
Connecticut	0	0	0	0	0	0	0	0	0	0	0	0	5	5	10
Howard	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Florida A&M	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4
Nova Southeastern	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Florida	0	0	0	0	0	0	0	0	0	3	2	5	4	4	8
Mercer	0	0	0	0	0	0	0	0	0	2	1	3	3	2	5
Georgia	0	0	0	0	0	0	0	0	0	2	1	3	3	2	5
Illinois at Chicago	0	0	0	0	0	0	0	0	0	4	5	9	7	6	13
Purdue	0	0	0	0	0	0	0	0	0	3	2	5	7	4	11
Iowa	0	0	0	0	0	0	0	0	0	3	5	8	8	6	14
Kansas	0	0	0	0	0	0	0	0	0	2	5	7	6	9	15
Kentucky	0	0	0	0	0	0	0	0	0	5	1	6	8	2	10
Louisiana at Monroe	0	0	0	0	0	0	0	0	0	4	0	4	5	2	7
Maryland	0	0	0	0	0	0	1	0	1	3	1	4	6	8	14
MCPHS-Boston	0	0	0	0	0	0	0	0	0	2	1	3	2	1	3
Northeastern	0	0	0	0	0	0	1	0	1	1	1	2	3	2	5
Michigan Wayne State	0	0	0	0	1	1	0	0	0	5	1	6	12	7	19
Minnesota	0	0	0	0	0	0	0	0	0	6	5	11	9	9	18
Mississippi	0	0	0	0	0	0	0	0	0	6	1	7	7	1	8
Missouri-Kansas City	0	0	0	0	0	0	0	0	0	6	4	10	6	4	10
Montana	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4
Nebraska	0	0	0	0	0	0	0	0	0	3	4	7	4	5	9
Rutgers	0	0	0	0	0	0	0	0	0	1	5	6	7	9	16
New Mexico	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
A&M Schwartz	0	0	0	0	0	0	0	0	0	8	4	12	8	4	12
St. John's	0	0	0	0	0	0	0	0	0	0	0	0	13	4	17
New York at Buffalo	0	0	0	0	0	0	0	0	0	1	1	2	3	4	7
North Carolina	0	0	0	0	0	0	0	0	0	0	0	0	9	5	14
North Dakota State	0	0	0	0	0	0	0	0	0	1	1	2	1	1	2
Ohio State	0	0	0	0	0	0	0	0	0	1	4	5	5	9	14
Cincinnati	0	0	0	0	0	0	0	0	0	2	3	5	2	4	6
Toledo	0	0	0	0	0	0	0	0	0	1	1	2	3	1	4
Oklahoma	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3

Table 27 (continued)
 Number of Doctor of Philosophy Degrees (Ph.D.) Conferred 2014–15
 by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Oregon State	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Duquesne	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Temple	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pittsburgh	2	0	2	0	0	0	0	0	0	1	0	1	0	0	0
Rhode Island	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0
South Carolina COP	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
South Dakota State	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
Tennessee	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0
Texas Southern	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Texas Tech	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Houston	0	1	1	0	1	1	0	0	0	1	2	3	0	0	0
Texas at Austin	5	2	7	0	0	0	0	0	0	0	3	3	0	0	0
Utah	4	4	8	0	0	0	0	0	0	2	5	7	0	0	0
Virginia Commonwealth	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0
Washington	2	4	6	0	0	0	0	0	0	1	2	3	0	0	0
Washington State	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
West Virginia	0	2	2	1	0	1	0	0	0	5	1	6	0	0	0
Wisconsin-Madison	1	1	2	0	0	0	0	0	0	0	1	1	0	0	0
Wyoming	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
Total	101	70	171	6	12	18	10	3	13	46	44	90	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 27 (continued)
 Number of Doctor of Philosophy Degrees (Ph.D.) Conferred 2014–15
 by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Oregon State	0	0	0	0	0	0	0	0	0	2	1	3	4	1	5
Duquesne	0	0	0	0	0	0	0	0	0	4	3	7	5	3	8
Temple	0	0	0	0	0	0	0	0	0	0	2	2	0	2	2
Pittsburgh	0	0	0	0	0	0	0	0	0	5	0	5	8	0	8
Rhode Island	0	0	0	0	0	0	0	0	0	3	2	5	3	5	8
South Carolina COP	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
South Dakota State	0	0	0	0	0	0	0	0	0	4	1	5	4	2	6
Tennessee	0	0	0	0	0	0	0	0	0	5	2	7	7	4	11
Texas Southern	0	1	1	0	0	0	0	0	0	0	1	1	0	2	2
Texas Tech	0	0	0	0	0	0	0	0	0	5	5	10	5	5	10
Houston	0	0	0	0	0	0	0	0	0	6	5	11	7	9	16
Texas at Austin	0	0	0	0	0	0	0	0	0	6	6	12	11	11	22
Utah	0	0	0	0	0	0	0	0	0	2	5	7	8	14	22
Virginia Commonwealth	0	0	0	0	0	0	0	0	0	6	5	11	8	6	14
Washington	0	0	0	0	0	0	0	0	0	1	0	1	4	6	10
Washington State	0	0	0	0	1	1	0	2	2	0	0	0	1	3	4
West Virginia	0	0	0	0	0	0	0	0	0	0	0	0	6	3	9
Wisconsin-Madison	0	0	0	0	0	0	0	0	0	2	2	4	3	4	7
Wyoming	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Total	0	1	1	0	2	2	7	3	10	142	114	256	312	249	561

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

h: U.S. citizens or permanent residents whose race and ethnicity are not known

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 28
 Summary of Master of Science (M.S.) and Doctor of Philosophy (Ph.D.) Degrees Conferred 2014–15
 by Gender and Discipline

Discipline	M.S.				Ph.D.			
	Male	Female	Total	Percent of M.S. Degrees Conferred	Male	Female	Total	Percent of Ph.D. Degrees Conferred
Medicinal Chemistry	24	32	56	7.8%	80	53	133	23.7%
Pharmacology	67	72	139	19.3%	55	39	94	16.8%
Social and Administrative Sciences	87	94	181	25.1%	26	27	53	9.4%
Pharmacy Practice	16	24	40	5.6%	7	11	18	3.2%
Pharmaceutics	90	100	190	26.4%	114	103	217	38.7%
Other ^a	42	72	114	15.8%	30	16	46	8.2%
Total	326	394	720		312	249	561	

a: Includes Biophysics/Biological & Medical Informatics, Biochemistry/Toxicology & Immunology, Pharmacometrics, Informatics, Regulatory Affairs & Quality Assurance/Compliance, and Regulatory Affairs in M.S. programs and Bioengineering/Biophysics/Biological & Medical Informatics, Pharmacotherapy & Translational Research, Pharmaceutical & Biomedical Science, Neuroscience, and Pharmaceutical & Pharmacological Sciences in Ph.D. programs.

Table 29

Number of Master of Science Degrees (M.S.) in Medicinal Chemistry Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
California-San Francisco	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
Pacific-CA	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
Florida	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Illinois at Chicago	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0
Purdue	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0
Iowa	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
Kansas	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0
Kentucky	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
MCPHS-Boston	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Northeastern	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wayne State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Creighton	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
St. John's	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ohio State	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
Toledo	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Oregon State	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Duquesne	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Puerto Rico	0	0	0	0	0	0	0	4	4	0	0	0	0	0	0
Texas at Austin	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Virginia Commonwealth	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Total	9	4	13	0	1	1	1	5	6	0	3	3	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 29 (continued)

Number of Master of Science Degrees (M.S.) in Medicinal Chemistry Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
California-San Francisco	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Pacific-CA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Florida	0	0	0	0	0	0	0	0	0	0	2	2	0	2	2
Illinois at Chicago	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Purdue	0	0	0	0	0	0	0	0	0	0	2	2	3	3	6
Iowa	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Kansas	0	0	0	0	0	0	0	0	0	2	1	3	5	2	7
Kentucky	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
MCPHS-Boston	0	0	0	0	0	0	0	0	0	2	1	3	2	1	3
Northeastern	0	0	0	0	0	0	0	0	0	4	1	5	4	1	5
Wayne State	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Creighton	0	0	0	0	0	0	0	0	0	1	1	2	1	1	2
St. John's	0	0	0	0	0	0	0	0	0	0	3	3	0	3	3
Ohio State	0	0	0	0	0	0	0	2	2	0	3	3	0	6	6
Toledo	0	0	0	0	0	0	0	0	0	1	1	2	1	2	3
Oregon State	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2
Duquesne	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4
Texas at Austin	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Virginia Commonwealth	0	0	0	0	0	0	0	0	0	2	0	2	3	0	3
Total	0	0	0	0	0	0	0	2	2	14	17	31	24	32	56

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

h: U.S. citizens or permanent residents whose race and ethnicity are not known

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 30
 Number of Master of Science Degrees (M.S.) in Pharmacology Conferred 2014–15
 by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arizona	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
Southern California	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Western	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Connecticut	1	0	1	0	1	1	0	0	0	0	0	0	0	0	0
Hawaii-Hilo	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Illinois at Chicago	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Butler	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
Kentucky	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
MCPHS-Boston	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Northeastern	0	2	2	0	1	1	0	0	0	1	0	1	0	0	0
Wayne State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Minnesota	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Montana	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0
A&M Schwartz	1	2	3	0	0	0	0	0	0	0	1	1	0	0	0
St. John's	2	2	4	0	0	0	1	2	3	0	0	0	0	0	0
Ohio State	2	0	2	0	0	0	1	0	1	1	0	1	0	0	0
Cincinnati	2	3	5	0	1	1	0	0	0	1	0	1	0	0	0
Toledo	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Duquesne	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Philadelphia	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Rhode Island	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Tennessee	5	4	9	0	0	0	1	0	1	1	3	4	0	0	0
Texas at Austin	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Total	17	19	36	1	4	5	4	2	6	6	4	10	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 30 (continued)

Number of Master of Science Degrees (M.S.) in Pharmacology Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	0	0	0	0	0	0	0	0	0	1	1	2	1	1	2
Arizona	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Southern California	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2
Western	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Connecticut	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Hawaii-Hilo	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Illinois at Chicago	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Butler	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Kentucky	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
MCPHS-Boston	0	0	0	0	0	0	0	0	0	4	4	8	4	4	8
Northeastern	0	0	0	0	0	0	0	0	0	3	9	12	4	12	16
Wayne State	0	0	0	0	0	0	0	0	0	4	5	9	4	5	9
Minnesota	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Montana	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
A&M Schwartz	0	0	0	0	0	0	0	0	0	12	16	28	13	19	32
St. John's	0	0	0	1	0	1	1	1	2	5	3	8	10	8	18
Ohio State	0	0	0	0	0	0	0	0	0	2	0	2	6	0	6
Cincinnati	0	0	0	0	0	0	0	0	0	1	0	1	4	4	8
Toledo	0	0	0	0	0	0	0	0	0	4	1	5	5	1	6
Duquesne	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Philadelphia	0	0	0	0	0	0	0	0	0	0	2	2	1	3	4
Rhode Island	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Tennessee	0	0	0	0	0	0	0	0	0	0	0	0	7	7	14
Texas at Austin	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Total	0	0	0	1	0	1	1	1	2	37	42	79	67	72	139

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

h: U.S. citizens or permanent residents whose race and ethnicity are not known

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 31

Number of Master of Science Degrees (M.S.) in Social and Administrative Sciences Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arizona	1	0	1	0	0	0	0	0	0	0	1	1	0	0	0
Southern California	9	8	17	2	1	3	1	2	3	6	8	14	0	0	0
Georgia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Illinois at Chicago	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Purdue	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0
MCPHS-Boston	2	0	2	0	0	0	0	0	0	1	0	1	0	0	0
Minnesota	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0
Mississippi	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
New Mexico	1	0	1	0	0	0	0	0	0	1	0	1	0	0	0
A&M Schwartz	0	1	1	1	0	1	0	0	0	1	0	1	0	0	0
St. John's	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Albany	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ohio State	5	2	7	1	0	1	0	0	0	0	0	0	0	0	0
Toledo	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Rhode Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Houston	1	1	2	0	1	1	0	0	0	1	1	2	0	0	0
Texas at Austin	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Virginia Commonwealth	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	3	5	8	0	0	0	0	0	0	2	1	3	0	0	0
Wisconsin-Madison	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Total	25	24	49	5	2	7	1	2	3	13	11	24	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 31 (continued)

Number of Master of Science Degrees (M.S.) in Social and Administrative Sciences Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Arizona	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Southern California	0	0	0	0	0	0	0	1	1	4	9	13	22	29	51
Georgia	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Illinois at Chicago	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Purdue	0	0	0	0	0	0	0	0	0	0	2	2	0	4	4
MCPHS-Boston	0	0	0	0	0	0	1	1	2	17	11	28	21	12	33
Minnesota	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Mississippi	0	0	0	0	0	0	0	0	0	1	0	1	3	0	3
New Mexico	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
A&M Schwartz	0	0	0	0	0	0	0	0	0	11	10	21	13	11	24
St. John's	0	0	0	0	0	0	0	0	0	4	5	9	5	5	10
Albany	0	0	0	0	0	0	0	0	0	0	3	3	0	3	3
Ohio State	0	0	0	0	0	0	1	1	2	0	1	1	7	4	11
Toledo	0	0	0	0	0	0	0	0	0	1	2	3	2	3	5
Rhode Island	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
Houston	0	0	0	0	0	0	0	0	0	0	0	0	2	3	5
Texas at Austin	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2
Virginia Commonwealth	0	0	0	0	0	0	0	0	0	0	2	2	0	2	2
Washington	0	0	0	0	0	0	0	1	1	0	4	4	5	11	16
Wisconsin-Madison	0	0	0	0	0	0	0	0	0	1	0	1	1	1	2
Total	0	0	0	0	0	0	2	4	6	41	51	92	87	94	181

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

h: U.S. citizens or permanent residents whose race and ethnicity are not known

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 32
 Number of Master of Science Degrees (M.S.) in Pharmacy Practice Conferred 2014–15
 by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Touro-CA	1	4	5	0	0	0	0	0	0	3	5	8	0	0	0
Kansas	1	1	2	0	0	0	0	0	0	0	1	1	0	0	0
Campbell	3	4	7	0	0	0	0	0	0	0	0	0	0	0	0
North Carolina	2	4	6	0	0	0	0	0	0	0	0	0	0	0	0
Virginia Commonwealth	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Washington	1	0	1	0	0	0	0	0	0	1	1	2	0	0	0
Wisconsin-Madison	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0
Total	10	15	25	0	0	0	0	0	0	4	7	11	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 32 (continued)

Number of Master of Science Degrees (M.S.) in Pharmacy Practice Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Touro-CA	0	0	0	0	2	2	0	0	0	0	0	0	4	11	15
Kansas	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
Campbell	0	0	0	0	0	0	0	0	0	0	0	0	3	4	7
North Carolina	0	0	0	0	0	0	1	0	1	0	0	0	3	4	7
Virginia Commonwealth	0	0	0	0	0	0	0	0	0	1	0	1	2	0	2
Washington	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3
Wisconsin-Madison	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
Total	0	0	0	0	2	2	1	0	1	1	0	1	16	24	40

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

h: U.S. citizens or permanent residents whose race and ethnicity are not known

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 33
 Number of Master of Science Degrees (M.S.) in Pharmaceutics Conferred 2014–15
 by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Southern California	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Georgia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Illinois at Chicago	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
Butler	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kansas	1	2	3	0	0	0	0	0	0	1	1	2	0	0	0
Kentucky	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
MCPHS-Boston	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Northeastern	3	0	3	1	1	2	0	0	0	0	0	0	0	0	0
Creighton	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rutgers	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
A&M Schwartz	0	0	0	0	1	1	0	0	0	1	1	2	0	0	0
St. John's	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New York at Buffalo	0	3	3	0	1	1	0	0	0	0	3	3	0	0	0
Albany	1	1	2	1	0	1	0	0	0	0	0	0	0	0	0
Campbell	2	0	2	0	0	0	0	0	0	5	5	10	0	0	0
Cincinnati	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0
Toledo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Philadelphia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Temple	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Pittsburgh	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0
Puerto Rico	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
Virginia Commonwealth	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin-Madison	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Total	9	16	25	4	3	7	0	1	1	7	11	18	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 33 (continued)

Number of Master of Science Degrees (M.S.) in Pharmaceutics Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Southern California	0	0	0	0	0	0	0	0	0	1	3	4	1	4	5
Georgia	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Illinois at Chicago	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Butler	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Kansas	0	0	0	0	0	0	1	1	2	2	1	3	5	5	10
Kentucky	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
MCPHS-Boston	0	0	0	0	0	0	0	0	0	3	1	4	3	1	4
Northeastern	0	0	0	0	0	0	0	0	0	12	15	27	16	16	32
Creighton	0	0	0	0	0	0	0	0	0	1	6	7	1	6	7
Rutgers	0	0	0	0	0	0	0	0	0	0	1	1	1	1	2
A&M Schwartz	0	0	0	0	1	1	0	0	0	25	24	49	26	27	53
St. John's	0	0	0	0	0	0	0	0	0	1	1	2	1	1	2
New York at Buffalo	0	0	0	0	0	0	0	0	0	2	0	2	2	7	9
Albany	0	0	0	0	0	0	0	0	0	1	5	6	3	6	9
Campbell	0	0	0	0	0	0	0	0	0	0	0	0	7	5	12
Cincinnati	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6
Toledo	0	0	0	0	0	0	0	0	0	4	2	6	4	2	6
Philadelphia	0	0	0	0	0	0	0	0	0	1	1	2	1	1	2
Temple	0	0	0	0	0	0	0	0	0	1	1	2	2	2	4
Pittsburgh	0	0	0	0	0	0	0	0	0	13	5	18	15	5	20
Puerto Rico	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Virginia Commonwealth	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
Wisconsin-Madison	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Total	0	0	0	0	1	1	1	1	2	69	67	136	90	100	190

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

h: U.S. citizens or permanent residents whose race and ethnicity are not known

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 34

Number of Master of Science Degrees (M.S.) in Other Disciplines^a Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	White ^b			Black or African American ^c			Hispanic or Latino ^d			Asian ^e			Native Hawaiian or Other Pacific Islander ^f		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
California-San Francisco	3	1	4	0	0	0	0	0	0	1	0	1	0	0	0
Western	1	0	1	0	0	0	0	0	0	2	0	2	0	0	0
Georgia	0	1	1	0	1	1	0	0	0	0	0	0	0	0	0
Purdue	1	6	7	0	0	0	0	0	0	0	0	0	0	0	0
Maryland	4	1	5	0	0	0	0	0	0	1	0	1	0	0	0
Temple	10	28	38	1	3	4	1	2	3	4	10	14	0	0	0
Lipscomb	2	1	3	0	3	3	1	0	1	0	0	0	0	0	0
Total	21	38	59	1	7	8	2	2	4	8	10	18	0	0	0

a: a: Includes Biophysics/Biological & Medical Informatics at California-San Francisco, Biochemistry/Toxicology & Immunology at Western, Regulatory Affairs at Georgia, Regulatory & Quality Compliance at Purdue, Pharmacometrics at Maryland, Quality Assurance/Regulatory Affairs at Temple, and Informatics at Lipscomb.

b: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

c: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

d: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

e: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

f: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 34 (continued)

Number of Master of Science Degrees (M.S.) in Other Disciplines^a Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^g			Two or More Races ^h			Unknown ⁱ			International/ Foreign ^j			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
California-San Francisco	0	0	0	0	0	0	2	2	4	1	0	1	7	3	10
Western	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3
Georgia	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Purdue	0	0	0	0	0	0	0	0	0	0	1	1	1	7	8
Maryland	0	0	0	0	0	0	0	0	0	0	1	1	5	2	7
Temple	0	0	0	1	3	4	1	4	5	5	4	9	23	54	77
Lipscomb	0	0	0	0	0	0	0	0	0	0	0	0	3	4	7
Total	0	0	0	1	3	4	3	6	9	6	6	12	42	72	114

g: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

h: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

i: U.S. citizens or permanent residents whose race and ethnicity are not known

j: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 35

Number of Doctor of Philosophy Degrees (Ph.D.) in Medicinal Chemistry Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arizona	0	2	2	0	0	0	1	0	1	0	0	0	0	0	0
Arkansas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
California-San Francisco	3	0	3	0	0	0	0	2	2	1	0	1	0	0	0
Connecticut	1	0	1	0	0	0	0	0	0	2	1	3	0	0	0
Howard	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
Florida A&M	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
Florida	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
Illinois at Chicago	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0
Purdue	1	2	3	1	0	1	0	0	0	0	0	0	0	0	0
Iowa	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0
Kansas	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0
Kentucky	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Louisiana at Monroe	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
Maryland	2	4	6	0	0	0	0	0	0	0	0	0	0	0	0
Michigan	2	1	3	0	0	0	1	0	1	0	1	1	0	0	0
Minnesota	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mississippi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Missouri-Kansas City	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Montana	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Rutgers	0	0	0	1	0	1	0	0	0	1	0	1	0	0	0
St. John's	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0
North Carolina	2	0	2	0	0	0	0	0	0	1	0	1	0	0	0
North Dakota State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ohio State	3	0	3	0	0	0	0	0	0	0	1	1	0	0	0
Toledo	1	0	1	1	0	1	0	0	0	0	0	0	0	0	0
Oregon State	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Duquesne	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rhode Island	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Tennessee	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0
Texas at Austin	3	2	5	0	0	0	0	0	0	0	1	1	0	0	0
Utah	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Virginia Commonwealth	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Washington	1	1	2	0	0	0	0	0	0	1	0	1	0	0	0
Wyoming	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
Total	33	19	52	3	3	6	2	2	4	9	7	16	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 35 (continued)

Number of Doctor of Philosophy Degrees (Ph.D.) in Medicinal Chemistry Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
Arizona	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
Arkansas	0	0	0	0	0	0	0	0	0	2	0	2	2	0	2
California-San Francisco	0	0	0	0	0	0	1	0	1	0	0	0	5	2	7
Connecticut	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4
Howard	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Florida A&M	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Florida	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Illinois at Chicago	0	0	0	0	0	0	0	0	0	3	3	6	5	4	9
Purdue	0	0	0	0	0	0	0	0	0	3	1	4	5	3	8
Iowa	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3
Kansas	0	0	0	0	0	0	0	0	0	0	1	1	2	3	5
Kentucky	0	0	0	0	0	0	0	0	0	2	1	3	3	1	4
Louisiana at Monroe	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Maryland	0	0	0	0	0	0	0	0	0	0	0	0	2	4	6
Michigan	0	0	0	0	0	0	0	0	0	3	0	3	6	2	8
Minnesota	0	0	0	0	0	0	0	0	0	2	2	4	2	2	4
Mississippi	0	0	0	0	0	0	0	0	0	2	1	3	2	1	3
Missouri-Kansas City	0	0	0	0	0	0	0	0	0	2	0	2	2	0	2
Montana	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Rutgers	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
St. John's	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4
North Carolina	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3
North Dakota State	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Ohio State	0	0	0	0	0	0	0	0	0	0	1	1	3	2	5
Toledo	0	0	0	0	0	0	0	0	0	1	1	2	3	1	4
Oregon State	0	0	0	0	0	0	0	0	0	2	1	3	3	1	4
Duquesne	0	0	0	0	0	0	0	0	0	1	2	3	1	2	3
Rhode Island	0	0	0	0	0	0	0	0	0	1	1	2	1	2	3
Tennessee	0	0	0	0	0	0	0	0	0	2	1	3	3	3	6
Texas at Austin	0	0	0	0	0	0	0	0	0	2	3	5	5	6	11
Utah	0	0	0	0	0	0	0	0	0	1	1	2	2	2	4
Virginia Commonwealth	0	0	0	0	0	0	0	0	0	2	1	3	4	1	5
Washington	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3
Wyoming	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Total	0	0	0	0	0	0	1	0	1	32	22	54	80	53	133

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

h: U.S. citizens or permanent residents whose race and ethnicity are not known

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 36
 Number of Doctor of Philosophy Degrees (Ph.D.) in Pharmacology Conferred 2014–15
 by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Arizona	3	0	3	0	0	0	1	1	2	0	0	0	0	0	0
Pacific-CA	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0
Southern California	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Colorado	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Connecticut	1	0	1	0	0	0	0	0	0	0	2	2	0	0	0
Florida A&M	0	1	1	0	1	1	0	0	0	0	0	0	0	0	0
Florida	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mercer	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kansas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kentucky	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Louisiana at Monroe	1	0	1	0	0	0	0	0	0	0	1	1	0	0	0
Maryland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MCPHS-Boston	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wayne State	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
Minnesota	1	3	4	0	0	0	0	0	0	0	0	0	0	0	0
Mississippi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Missouri-Kansas City	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Montana	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0
Rutgers	2	2	4	0	1	1	0	0	0	0	1	1	0	0	0
New Mexico	1	0	1	0	1	1	0	0	0	0	0	0	0	0	0
St. John's	0	0	0	0	0	0	0	0	0	9	1	10	0	0	0
Cincinnati	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Rhode Island	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0
South Carolina COP	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
South Dakota State	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
Houston	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
Texas at Austin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Utah	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	13	11	24	0	5	5	2	1	3	13	6	19	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 36 (continued)

Number of Doctor of Philosophy Degrees (Ph.D.) in Pharmacology Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	0	0	0	0	0	0	0	0	0	3	2	5	4	2	6
Arizona	0	0	0	0	0	0	0	0	0	0	1	1	4	2	6
Pacific-CA	0	0	0	0	0	0	0	0	0	1	0	1	3	0	3
Southern California	0	0	0	0	0	0	0	0	0	1	0	1	2	0	2
Colorado	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Connecticut	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
Florida A&M	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Florida	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Mercer	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Kansas	0	0	0	0	0	0	0	0	0	0	2	2	0	2	2
Kentucky	0	0	0	0	0	0	0	0	0	3	0	3	4	0	4
Louisiana at Monroe	0	0	0	0	0	0	0	0	0	3	0	3	4	1	5
Maryland	0	0	0	0	0	0	1	0	1	1	0	1	2	0	2
MCPHS-Boston	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Wayne State	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Minnesota	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4
Mississippi	0	0	0	0	0	0	0	0	0	3	0	3	3	0	3
Missouri-Kansas City	0	0	0	0	0	0	0	0	0	0	3	3	0	3	3
Montana	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
Rutgers	0	0	0	0	0	0	0	0	0	1	1	2	3	5	8
New Mexico	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
St. John's	0	0	0	0	0	0	0	0	0	0	0	0	9	1	10
Cincinnati	0	0	0	0	0	0	0	0	0	2	2	4	2	2	4
Oklahoma	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Rhode Island	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
South Carolina COP	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
South Dakota State	0	0	0	0	0	0	0	0	0	4	1	5	4	2	6
Houston	0	0	0	0	0	0	0	0	0	0	2	2	0	3	3
Texas at Austin	0	0	0	0	0	0	0	0	0	1	1	2	1	1	2
Utah	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
Total	0	0	0	0	0	0	1	0	1	26	16	42	55	39	94

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

h: U.S. citizens or permanent residents whose race and ethnicity are not known

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 37

Number of Doctor of Philosophy Degrees (Ph.D.) in Social and Administrative Sciences Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Arizona	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
Southern California	1	1	2	0	0	0	0	0	0	1	1	2	0	0	0
Florida A&M	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Nova Southeastern	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Georgia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Illinois at Chicago	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iowa	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Kentucky	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Maryland	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
MCPHS-Boston	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Michigan	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Minnesota	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0
Mississippi	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
North Carolina	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0
Cincinnati	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Oklahoma	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Rhode Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Houston	0	1	1	0	0	0	0	0	0	1	1	2	0	0	0
Texas at Austin	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0
Virginia Commonwealth	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
West Virginia	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0
Wisconsin-Madison	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
Total	11	9	20	1	0	1	0	0	0	4	7	11	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 37 (continued)

Number of Doctor of Philosophy Degrees (Ph.D.) in Social and Administrative Sciences Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Auburn	0	0	0	0	0	0	0	0	0	0	2	2	2	2	4
Arizona	0	0	0	0	0	0	0	0	0	1	0	1	1	1	2
Southern California	0	0	0	0	0	0	0	0	0	1	0	1	3	2	5
Florida A&M	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Nova Southeastern	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Georgia	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
Illinois at Chicago	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Iowa	0	0	0	0	0	0	0	0	0	0	1	1	2	1	3
Kentucky	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Maryland	0	0	0	0	0	0	0	0	0	1	1	2	1	2	3
MCPHS-Boston	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
Michigan	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
Minnesota	0	0	0	0	0	0	0	0	0	1	1	2	3	2	5
Mississippi	0	0	0	0	0	0	0	0	0	1	0	1	2	0	2
North Carolina	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
Cincinnati	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
Oklahoma	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Rhode Island	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Houston	0	0	0	0	0	0	0	0	0	1	1	2	2	3	5
Texas at Austin	0	0	0	0	0	0	0	0	0	1	1	2	1	3	4
Virginia Commonwealth	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
West Virginia	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3
Wisconsin-Madison	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Total	0	0	0	0	0	0	0	0	0	10	11	21	26	27	53

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

h: U.S. citizens or permanent residents whose race and ethnicity are not known

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 38

Number of Doctor of Philosophy Degrees (Ph.D.) in Pharmacy Practice Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Southern California	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Florida	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Georgia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Purdue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
North Carolina	2	2	4	1	0	1	0	0	0	0	0	0	0	0	0
Utah	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Virginia Commonwealth	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	0	3	3	0	0	0	0	0	0	0	1	1	0	0	0
Total	2	7	9	1	0	1	0	0	0	0	1	1	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 38 (continued)

Number of Doctor of Philosophy Degrees (Ph.D.) in Pharmacy Practice Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Southern California	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Florida	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Georgia	0	0	0	0	0	0	0	0	0	2	0	2	2	0	2
Purdue	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
North Carolina	0	0	0	0	0	0	0	0	0	0	0	0	3	2	5
Utah	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
Virginia Commonwealth	0	0	0	0	0	0	0	0	0	1	1	2	1	1	2
Washington	0	0	0	0	0	0	0	0	0	1	0	1	1	4	5
Total	0	0	0	0	0	0	0	0	0	4	3	7	7	11	18

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

h: U.S. citizens or permanent residents whose race and ethnicity are not known

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 39
 Number of Doctor of Philosophy Degrees (Ph.D.) in Pharmaceutics Conferred 2014–15
 by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Arizona	1	1	2	0	0	0	1	0	1	0	0	0	0	0	0
California-San Francisco Pacific-CA	1	0	1	0	0	0	0	0	0	3	0	3	0	0	0
Southern California	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Colorado	1	1	2	0	0	0	0	0	0	0	1	1	0	0	0
Connecticut	1	0	1	0	0	0	0	0	0	0	2	2	0	0	0
Florida	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Mercer	1	0	1	0	0	0	0	0	0	0	1	1	0	0	0
Illinois at Chicago	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Purdue	1	0	1	0	0	0	0	0	0	1	0	1	0	0	0
Iowa	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
Kansas	1	1	2	0	0	0	0	0	0	0	1	1	0	0	0
Kentucky	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
Louisiana at Monroe	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maryland	0	1	1	0	1	1	0	0	0	0	0	0	0	0	0
MCPHS-Boston	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Northeastern	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Michigan	2	0	2	0	2	2	1	0	1	1	1	2	0	0	0
Minnesota	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Missouri-Kansas City	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nebraska	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Rutgers	1	0	1	0	0	0	0	0	0	1	0	1	0	0	0
New Mexico	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
A&M Schwartz	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
St. John's	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0
New York at Buffalo	2	1	3	0	0	0	0	0	0	0	2	2	0	0	0
North Carolina	1	0	1	0	0	0	0	0	0	1	1	2	0	0	0
North Dakota State	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ohio State	0	1	1	0	0	0	0	0	0	1	3	4	0	0	0
Cincinnati	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Oregon State	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Duquesne	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Temple	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pittsburgh	2	0	2	0	0	0	0	0	0	1	0	1	0	0	0
Rhode Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tennessee	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Texas Southern	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Texas Tech	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Houston	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
Texas at Austin	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Utah	3	3	6	0	0	0	0	0	0	2	5	7	0	0	0

Table 39 (continued)

Number of Doctor of Philosophy Degrees (Ph.D.) in Pharmaceutics Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Arizona	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3
California-San Francisco	0	0	0	0	0	0	1	0	1	0	0	0	5	0	5
Pacific-CA	0	0	0	0	0	0	0	0	0	2	4	6	2	4	6
Southern California	0	0	0	0	0	0	0	0	0	2	2	4	3	2	5
Colorado	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
Connecticut	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
Florida	0	0	0	0	0	0	0	0	0	1	1	2	2	1	3
Mercer	0	0	0	0	0	0	0	0	0	1	1	2	2	2	4
Illinois at Chicago	0	0	0	0	0	0	0	0	0	0	2	2	1	2	3
Purdue	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
Iowa	0	0	0	0	0	0	0	0	0	3	4	7	3	5	8
Kansas	0	0	0	0	0	0	0	0	0	2	2	4	3	4	7
Kentucky	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Louisiana at Monroe	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Maryland	0	0	0	0	0	0	0	0	0	1	0	1	1	2	3
MCPHS-Boston	0	0	0	0	0	0	0	0	0	1	0	1	1	0	1
Northeastern	0	0	0	0	0	0	1	0	1	1	1	2	3	2	5
Michigan	0	0	0	0	1	1	0	0	0	2	0	2	6	4	10
Minnesota	0	0	0	0	0	0	0	0	0	3	2	5	3	2	5
Missouri-Kansas City	0	0	0	0	0	0	0	0	0	4	1	5	4	1	5
Nebraska	0	0	0	0	0	0	0	0	0	3	4	7	4	5	9
Rutgers	0	0	0	0	0	0	0	0	0	0	4	4	2	4	6
New Mexico	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
A&M Schwartz	0	0	0	0	0	0	0	0	0	8	4	12	8	4	12
St. John's	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3
New York at Buffalo	0	0	0	0	0	0	0	0	0	1	1	2	3	4	7
North Carolina	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3
North Dakota State	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1
Ohio State	0	0	0	0	0	0	0	0	0	1	3	4	2	7	9
Cincinnati	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Oregon State	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Duquesne	0	0	0	0	0	0	0	0	0	3	1	4	4	1	5
Temple	0	0	0	0	0	0	0	0	0	0	2	2	0	2	2
Pittsburgh	0	0	0	0	0	0	0	0	0	5	0	5	8	0	8
Rhode Island	0	0	0	0	0	0	0	0	0	1	1	2	1	1	2
Tennessee	0	0	0	0	0	0	0	0	0	3	1	4	4	1	5
Texas Southern	0	1	1	0	0	0	0	0	0	0	1	1	0	2	2
Texas Tech	0	0	0	0	0	0	0	0	0	5	5	10	5	5	10
Houston	0	0	0	0	0	0	0	0	0	5	2	7	5	3	8
Texas at Austin	0	0	0	0	0	0	0	0	0	2	1	3	4	1	5
Utah	0	0	0	0	0	0	0	0	0	1	2	3	6	10	16

Table 39 (continued)

Number of Doctor of Philosophy Degrees (Ph.D.) in Pharmaceutics Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	White ^a			Black or African American ^b			Hispanic or Latino ^c			Asian ^d			Native Hawaiian or Other Pacific Islander ^e		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Virginia Commonwealth	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Washington	1	0	1	0	0	0	0	0	0	0	1	1	0	0	0
Washington State	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin-Madison	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Total	30	15	45	0	3	3	2	0	2	14	22	36	0	0	0

a: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

b: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

c: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

d: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

e: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands

Table 39 (continued)

Number of Doctor of Philosophy Degrees (Ph.D.) in Pharmaceutics Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^f			Two or More Races ^g			Unknown ^h			International/ Foreign ⁱ			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Virginia Commonwealth	0	0	0	0	0	0	0	0	0	2	3	5	2	4	6
Washington	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Washington State	0	0	0	0	1	1	0	2	2	0	0	0	1	3	4
Wisconsin-Madison	0	0	0	0	0	0	0	0	0	2	2	4	3	3	6
Total	0	1	1	0	2	2	2	2	4	66	58	124	114	103	217

f: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

g: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

h: U.S. citizens or permanent residents whose race and ethnicity are not known

i: Citizens of a foreign country/permanent residents of a country other than the U.S.

Table 40

Number of Doctor of Philosophy Degrees (Ph.D.) in Other Disciplines^a Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	White ^b			Black or African American ^c			Hispanic or Latino ^d			Asian ^e			Native Hawaiian or Other Pacific Islander ^f		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
California-San Francisco	10	6	16	0	1	1	4	0	4	3	1	4	0	0	0
Florida	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Georgia	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0
Kansas	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
West Virginia	0	2	2	1	0	1	0	0	0	3	0	3	0	0	0
Total	12	9	21	1	1	2	4	0	4	6	1	7	0	0	0

a Includes Bioengineering/Biophysics/Biological & Medical Informatics at California-San Francisco, Pharmacotherapy & Translational Research at Florida, Pharmaceutical & Biomedical Science at Georgia, Neuroscience at Kansas, and Pharmaceutical & Pharmacological Sciences at West Virginia.

b: U.S. citizens or permanent residents having origins in any of the original peoples of Europe, the Middle East, or North Africa

c: U.S. citizens or permanent residents having origins in any of the black racial groups of Africa

d: U.S. citizens or permanent residents of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race

e: U.S. citizens or permanent residents having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam

f: U.S. citizens or permanent residents having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands; U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

Table 40 (continued)

Number of Doctor of Philosophy Degrees (Ph.D.) in Other Disciplines^a Conferred 2014–15
by School, Gender, and Race/Ethnicity

College	American Indian or Alaska Native ^g			Two or More Races ^h			Unknown ⁱ			International/ Foreign ^j			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
California-San Francisco	0	0	0	0	0	0	3	1	4	3	3	6	23	12	35
Florida	0	0	0	0	0	0	0	0	0	1	1	2	1	1	2
Georgia	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Kansas	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
West Virginia	0	0	0	0	0	0	0	0	0	0	0	0	4	2	6
Total	0	0	0	0	0	0	3	1	4	4	4	8	30	16	46

g: U.S. citizens or permanent residents having origins in any of the original peoples of North and South America (including Central America) who maintains cultural identification through tribal affiliation or community attachment

h: U.S. citizens or permanent residents who are not Hispanic/Latino and identify themselves by more than one race

i: U.S. citizens or permanent residents whose race and ethnicity are not known

j: Citizens of a foreign country/permanent residents of a country other than the U.S.