

TABLE 51

Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2019 total: FYs 2016–19

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2016	2017	2018	2019	2016	2017	2018	2019
All institutions	-	1,220,104	1,242,314	1,255,766	1,322,793	764,266	762,377	756,683	786,985
U. North Carolina, Chapel Hill	1	51,044	52,050	48,298	46,808	28,460	31,115	29,044	27,887
Pennsylvania State U., University Park and Hershey Medical Center	2	22,464	27,175	30,520	38,984	16,335	19,283	19,907	28,216
U. Minnesota, Twin Cities	3	27,243	31,837	37,381	34,448	19,274	23,748	28,334	25,727
New York U.	4	23,719	25,636	25,145	30,002	19,526	22,040	21,216	24,420
Florida International U.	5	18,818	20,528	24,056	29,269	11,545	10,639	11,967	14,279
U. Georgia	6	17,225	19,288	20,028	24,590	8,946	10,027	10,818	13,105
Boston U.	7	12,230	18,863	21,097	21,872	8,998	11,826	13,174	14,224
San Jose State U.	8	19,454	18,976	18,313	20,152	18,774	18,201	17,668	19,428
Stanford U.	9	17,215	17,832	18,099	20,091	10,076	8,879	10,006	11,686
U. Michigan, Ann Arbor	10	21,397	21,636	19,865	19,157	10,994	8,815	6,500	6,704
Arizona State U.	11	17,946	18,374	19,187	18,986	11,636	11,661	11,266	10,145
U. California, San Diego	12	18,909	17,837	20,042	18,932	13,311	13,506	13,691	12,280
U. Connecticut	13	19,391	17,602	17,741	18,641	11,372	9,414	9,900	11,570
U. Utah	14	3,954	4,640	5,683	18,431	2,860	2,986	3,596	9,100
U. California, Berkeley	15	13,803	14,019	18,004	17,955	6,774	6,988	7,773	8,122
Michigan State U.	16	9,633	11,292	14,454	17,834	4,708	5,064	7,564	9,257
U. Kansas	17	6,523	7,040	15,843	17,811	1,757	4,156	5,394	6,360
U. Texas M. D. Anderson Cancer Center	18	17,548	18,189	16,080	17,247	5,591	4,898	4,381	3,601
U. California, Los Angeles	19	18,335	17,453	17,611	17,044	12,246	10,922	12,437	11,104
CUNY, Hunter C.	20	12,320	10,859	14,303	15,915	9,287	9,697	11,143	12,178
Florida State U.	21	27,178	24,068	15,647	15,866	17,733	13,760	9,241	9,145
U. Oregon	22	9,992	12,553	14,099	15,658	8,924	10,585	11,990	13,714
Vanderbilt U. and Vanderbilt U. Medical Center	23	10,459	14,313	15,501	15,490	6,562	7,000	7,743	8,303
Indiana U., Bloomington	24	17,072	18,119	16,086	14,744	9,848	10,419	9,578	7,756
U. Illinois, Urbana-Champaign	25	20,964	16,169	14,814	14,473	10,387	8,718	7,817	8,307
U. Pennsylvania	26	20,638	21,397	18,872	14,222	12,334	11,641	10,032	7,085
U. Pittsburgh, Pittsburgh	27	22,458	21,224	15,475	14,154	20,715	19,209	13,351	11,591
San Diego State U.	28	12,499	12,865	12,943	14,071	9,009	8,736	8,752	9,047
Yale U.	29	10,061	12,115	11,953	13,211	3,359	7,321	6,973	6,775
U. Colorado Boulder	30	13,698	11,027	8,990	13,092	12,348	9,992	8,298	10,775
Cornell U.	31	12,740	11,558	11,245	12,682	4,752	4,380	4,312	5,101
U. Texas, Austin	32	8,518	9,784	11,714	12,544	6,434	7,885	9,322	9,942
U. Wisconsin-Madison	33	9,103	9,902	10,555	12,498	5,219	5,995	6,198	7,166
U. Houston	34	13,923	13,951	14,948	12,218	9,760	8,826	9,627	9,647
Virginia Commonwealth U.	35	9,434	11,843	11,581	11,299	7,930	9,877	9,523	9,805

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		2016	2017	2018	2019	2016	2017	2018	2019
Duke U.	36	6,996	6,777	9,647	11,226	5,102	4,638	7,396	8,855
U. Miami	37	13,105	14,567	14,715	11,163	7,355	8,800	7,905	7,514
SUNY, Binghamton U.	38	9,878	10,117	10,263	11,007	4,600	4,184	4,395	4,231
U. Nebraska, Lincoln	39	9,028	9,387	9,871	10,968	2,956	4,244	4,979	5,671
Dartmouth C. and Dartmouth Hitchcock Medical Center	40	4,746	7,652	9,185	10,892	2,782	3,021	4,153	6,723
Carnegie Mellon U.	41	9,424	9,362	9,386	10,601	7,696	7,362	8,180	9,163
Uniformed Services U. of the Health Sciences	42	18,352	11,749	9,809	10,574	10,647	8,080	7,082	8,150
U. Texas, El Paso	43	3,055	3,245	3,962	10,393	1,331	1,460	1,255	1,874
U. Florida	44	6,403	8,082	9,863	10,208	3,855	4,839	6,452	6,412
Iowa State U.	45	3,291	6,041	12,694	9,858	1,470	2,253	3,342	3,913
Texas Tech U.	46	8,914	10,684	10,206	9,824	595	509	347	912
U. Maryland ^a	47	na	na	na	9,617	na	na	na	7,917
U. Washington, Seattle	48	10,630	10,299	10,953	9,552	8,032	7,985	8,712	7,693
U. Virginia, Charlottesville	49	10,719	13,965	8,894	9,245	7,079	7,705	4,321	4,411
U. Massachusetts, Amherst	50	6,902	6,263	7,357	9,195	4,095	3,682	4,034	5,672
U. Southern California	51	10,137	8,618	8,241	9,153	6,117	5,623	6,292	5,846
Oklahoma State U., Stillwater	52	1,981	2,676	3,557	9,018	389	629	980	2,440
U. California, Irvine	53	3,736	4,576	6,983	8,961	2,167	1,805	2,381	2,623
Temple U.	54	11,983	11,273	12,495	8,832	8,845	8,730	8,863	6,473
U. Iowa	55	7,653	7,556	7,115	8,086	6,203	5,955	5,850	6,336
U. South Carolina, Columbia	56	7,646	8,125	8,643	8,025	5,784	6,561	6,570	5,639
Ohio State U.	57	6,743	7,456	8,509	7,861	5,061	5,568	6,438	6,154
U. Chicago	58	8,930	8,229	8,360	7,744	7,154	6,306	6,574	5,466
Northeastern U.	59	4,859	5,733	7,239	7,738	3,449	4,391	5,763	6,361
Rutgers, State U. New Jersey, New Brunswick	60	17,418	5,792	6,453	7,700	8,724	2,790	3,669	2,785
Georgia State U.	61	8,168	8,171	8,848	7,333	3,298	3,325	3,112	2,741
U. New Mexico	62	7,035	8,856	8,793	6,938	4,949	6,165	6,444	5,079
Harvard U.	63	7,588	8,711	8,362	6,829	3,726	3,550	3,078	3,436
Brown U.	64	6,202	5,688	4,782	6,801	5,703	5,347	4,560	6,658
Princeton U.	65	3,594	8,948	6,295	6,482	1,848	3,937	2,345	3,443
Purdue U., West Lafayette	66	4,876	6,289	6,545	6,192	3,480	4,019	4,176	4,017
Washington U., Saint Louis	67	5,871	5,603	5,578	6,129	3,665	3,795	4,284	5,167
U. Missouri, Columbia	68	6,115	5,472	6,829	6,111	4,762	4,537	6,007	4,841
U. Memphis	69	8,236	4,579	5,044	6,101	3,405	832	1,040	1,019
Kansas State U.	70	4,281	3,781	6,574	6,005	2,963	2,623	5,210	4,576
U. Rochester	71	8,192	7,042	6,526	5,573	6,577	5,862	5,742	4,610

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		2016	2017	2018	2019	2016	2017	2018	2019
U. Delaware	72	5,346	4,553	4,409	5,486	3,677	3,462	3,554	4,086
U. Nevada, Reno	73	3,062	2,952	4,947	5,429	2,897	2,491	3,212	3,400
Emory U.	74	3,444	4,400	4,975	5,399	2,658	3,578	4,138	4,279
U. Louisiana, Lafayette	75	194	76	117	5,326	0	0	1	0
U. California, Santa Barbara	76	5,348	6,415	5,517	5,299	3,203	3,428	3,455	3,927
U. Central Florida	77	3,763	3,289	4,867	5,230	2,252	1,739	1,314	2,320
U. Denver	78	3,957	3,077	5,096	5,002	3,215	2,233	3,826	3,602
Johns Hopkins U. ^b	79	4,934 ⁱ	3,753 ⁱ	3,702 ⁱ	4,995 ⁱ	4,278	2,791	2,943	4,191
U. Alabama, Birmingham	80	5,235	5,558	5,355	4,933	4,405	4,932	4,796	4,353
U. California, Riverside	81	3,681	5,150	4,638	4,923	2,814	3,776	3,369	2,997
U. Notre Dame	82	5,995	5,577	4,863	4,887	3,485	3,165	2,759	3,138
SUNY, U. Buffalo	83	4,266	3,820	4,908	4,752	2,911	2,608	3,485	3,371
SUNY, Stony Brook U.	84	5,954	4,542	4,034	4,703	2,498	3,354	2,921	3,043
U. Massachusetts, Boston	85	3,929	3,356	2,932	4,622	2,558	1,969	2,200	2,604
Columbia U. in the City of New York	86	3,863	3,645	3,456	4,552	3,263	2,968	2,778	3,758
Syracuse U.	87	2,392	4,689	5,065	4,426	1,562	1,937	2,053	1,996
Kent State U.	88	2,629	3,343	3,891	4,410	879	1,357	1,725	2,342
SUNY, U. Albany	89	233	4,239	3,154	4,389	233	558	535	927
U. Tennessee, Knoxville	90	1,288	1,595	4,243	4,382	782	881	1,050	1,444
U. North Texas, Denton	91	1,507	1,763	2,881	4,375	452	597	1,792	1,592
U. Illinois, Chicago	92	4,010	4,469	5,607	4,352	1,803	2,410	3,616	2,901
U. South Florida, Tampa	93	12,453	15,380	4,843	4,305	7,986	10,091	1,613	1,094
Virginia Polytechnic Institute and State U.	94	3,535	4,359	4,350	4,286	1,899	2,402	2,444	2,046
Indiana U.-Purdue U., Indianapolis	95	4,175	4,139	3,954	4,165	2,744	3,005	3,126	3,443
Northwestern U.	96	4,667	4,177	3,923	4,157	3,019	2,948	2,403	2,469
U. Kentucky	97	5,017	4,542	4,110	4,047	3,618	3,302	3,156	2,678
U. Wisconsin-Milwaukee	98	2,504	3,006	4,114	3,909	1,982	2,415	3,085	2,893
Colorado State U., Fort Collins	99	3,032	3,378	4,324	3,860	2,320	2,549	3,409	3,357
Boston C.	100	3,300	3,156	3,549	3,837	1,865	1,834	2,419	2,284
Rice U.	101	2,600	4,026	3,182	3,821	1,651	3,009	2,276	2,524
Utah State U.	102	5,606	5,138	3,464	3,787	3,130	2,326	1,143	1,630
Drexel U.	103	4,588	4,002	4,295	3,555	3,443	2,572	2,422	2,436
Georgia Institute of Technology	104	5,868	7,910	4,033	3,550	3,269	4,126	2,379	1,505
Texas A&M U., College Station and Health Science Center	105	3,444	3,510	3,159	3,538	1,143	1,072	1,120	1,508
U. North Carolina, Greensboro	106	4,589	3,884	3,062	3,471	3,318	2,950	2,007	2,073
Washington State U.	107	3,094	4,440	3,959	3,338	1,339	1,745	1,443	1,003

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Rensselaer Polytechnic Institute	108	2,138	1,895	2,433	3,151	1,939	1,773	2,062	2,406
George Mason U.	109	4,744	2,947	3,014	3,143	3,834	2,097	2,218	2,162
North Dakota State U.	110	4,105	3,630	1,979	3,077	2,137	1,385	1,465	1,232
North Carolina State U.	111	3,457	3,550	3,443	3,071	1,626	1,556	1,736	1,754
U. Nevada, Las Vegas	112	1,710	2,707	1,528	2,982	1,185	1,693	717	454
U. Alabama, Tuscaloosa	113	3,997	3,394	2,889	2,931	3,033	2,225	1,627	1,406
DePaul U.	114	2,953	2,828	2,841	2,812	2,477	2,348	2,208	2,373
Georgetown U.	115	1,822	2,413	2,404	2,741	984	1,096	1,206	1,456
U. California, Davis	116	2,608	2,313	2,256	2,740	1,450	1,512	1,530	1,626
Wright State U.	117	1,479	1,293	1,925	2,736	1,027	935	1,495	2,436
California State U., San Bernardino	118	3,396	3,663	3,461	2,708	1,528	1,440	749	383
U. Arizona	119	2,424	2,561	2,628	2,670	1,246	1,466	1,479	1,610
Rush U.	120	4,065	3,216	2,824	2,566	3,987	3,090	2,733	2,414
American U.	121	2,821	2,474	3,026	2,564	1,330	970	1,651	1,084
Brandeis U.	122	2,514	2,390	2,673	2,485	2,437	1,908	2,149	2,086
Auburn U., Auburn	123	452	1,572	1,871	2,457	285	561	472	396
George Washington U.	123	3,189	2,903	3,086	2,457	2,222	1,904	2,240	1,658
Florida Atlantic U.	125	1,678	2,938	2,820	2,391	1,465	1,312	1,448	1,358
East Tennessee State U.	126	367	640	2,695	2,381	121	187	170	161
Tulane U.	127	1,278	1,464	1,915	2,342	765	758	844	1,248
Rutgers, State U. New Jersey, Newark	128	819	1,114	1,590	2,169	771	759	1,150	1,608
Fordham U.	129	5,285	3,601	3,131	2,095	3,321	3,103	2,781	1,768
CUNY, John Jay C. of Criminal Justice	130	2,232	2,745	2,949	2,082	1,748	1,148	770	688
U. Maryland, Baltimore County	131	1,257	1,168	2,019	2,046	841	685	1,020	1,374
West Virginia U.	132	1,113	2,101	2,232	2,041	630	1,449	1,538	1,380
Ohio U.	133	2,500	2,828	2,001	2,031	1,233	1,353	1,012	1,254
Howard U.	134	1,731	2,467	2,434	1,968	1,304	2,252	2,048	1,335
U. Colorado Denver and Anschutz Medical Campus	135	1,860	387	1,624	1,933	1,410	364	1,214	1,598
U. New Hampshire	136	1,976	1,235	1,621	1,869	882	1,001	1,394	1,517
Florida Institute of Technology	137	1,215	941	1,874	1,813	474	552	873	728
Case Western Reserve U.	138	1,897	2,152	1,772	1,812	891	1,023	909	613
U. Vermont	139	1,587	1,332	1,333	1,773	1,343	1,045	1,117	1,310
Teachers C., Columbia U.	140	3,892	2,870	2,514	1,760	1,863	1,468	1,135	942
U. Cincinnati	141	2,954	2,791	2,388	1,746	1,588	1,414	1,658	1,114
Tufts U.	142	9,802	1,575	1,811	1,739	4,290	1,379	1,442	1,351
New School	143	7,594	5,632	2,911	1,726	1,741	1,822	1,186	1,318

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U. Massachusetts, Lowell	144	1,307	1,060	1,575	1,719	277	170	865	862
U. Louisville	145	1,598	1,571	1,445	1,662	665	633	671	619
California State U., Long Beach	146	2,573	3,128	1,754	1,660	2,374	2,769	1,444	1,425
U. Texas, Arlington	146	1,121	1,644	1,459	1,660	39	194	204	105
CUNY, Graduate School of Public Health and Health Policy	148	na	na	1,328	1,639	na	na	1,323	1,639
Wayne State U.	149	4,281	3,698	1,730	1,584	3,214	2,327	745	761
U. Rhode Island	150	1,502	1,507	2,030	1,483	804	679	944	514
Mississippi State U.	151	1,670	1,418	1,498	1,480	537	430	350	514
Loyola Marymount U.	152	427	940	1,351	1,441	174	127	356	436
Portland State U.	153	1,697	1,425	1,418	1,400	1,189	980	882	1,297
U. Oklahoma, Norman and Health Science Center	154	1,281	1,137	1,351	1,395	1,130	985	968	1,250
U. South Florida, Saint Petersburg	155	509	1,526	1,253	1,394	388	685	655	690
CUNY, Brooklyn C.	156	1,786	1,500	1,317	1,391	1,598	1,128	1,084	1,130
Marquette U.	157	853	725	929	1,371	320	403	222	363
Miami U.	158	936	1,452	1,186	1,368	458	920	637	819
Barnard C.	159	1,189	1,547	1,335	1,359	1,168	1,461	1,146	1,260
San Francisco State U.	160	1,877	1,915	2,435	1,329	767	790	1,198	302
CUNY, Queens C.	161	2,117	1,714	1,268	1,327	1,847	1,528	1,035	1,207
Oregon State U.	162	1,035	1,253	1,442	1,318	811	1,090	1,166	1,179
U. California, Merced	163	1,460	802	724	1,284	872	365	90	44
U. Texas, San Antonio	164	528	1,006	1,015	1,262	359	404	658	662
Villanova U.	165	243	759	847	1,244	0	41	216	254
U. Mississippi	166	1,026	1,212	1,292	1,140	0	0	0	0
William Paterson U.	167	104	240	736	1,136	0	44	118	286
U. North Dakota	168	501	1,613	1,640	1,135	279	311	387	149
Old Dominion U.	169	1,659	1,443	1,564	1,126	1,266	1,163	1,332	724
Louisiana State U., Baton Rouge	170	960	573	802	1,119	316	142	93	213
Gallaudet U.	171	1,411	2,730	1,616	1,117	608	799	193	179
Southern Methodist U.	172	652	582	789	1,093	506	368	323	481
California State U., San Marcos	173	391	0	639	1,041	384	0	600	698
Wake Forest U.	173	179	190	126	1,041	179	190	124	22
East Carolina U.	175	480	874	878	1,039	194	216	19	288
Western Washington U.	176	548	730	1,306	1,038	167	237	94	124
Northern Illinois U.	177	1,625	798	1,260	1,034	1,451	636	756	704
Loyola U., Chicago	178	913	1,264	1,207	1,007	580	1,023	837	832
Bowling Green State U.	179	996	1,100	906	991	65	184	190	303

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Wesleyan U.	179	868	1,177	926	991	635	680	663	687
Claremont Graduate U.	181	1,829 i	1,542 i	1,256 i	969	1,601 i	1,262 i	923 i	584
CUNY, City C.	182	1,238	1,281	940	953	929	966	814	735
Baylor U.	183	989	568	400	906	129	70	0	143
U. Maine	184	256	185	113	852	97	59	57	67
Prairie View A&M U.	185	2	17	1,019	851	0	0	0	0
U. Montana, Missoula	186	490	125	700	840	412	101	523	416
Clark U.	187	1,632	1,358	540	829	350	234	115	136
U. Tulsa	188	816	984	829	796	278	362	238	38
U. Missouri, Kansas City	189	808	577	458	789	246	50	0	163
U. Arkansas, Fayetteville	190	904	1,347	1,222	782	603	805	549	222
Kennesaw State U.	191	0	0	9	769	0	0	0	0
U. Texas, Dallas	192	1,234	1,196	897	751	1,040	587	269	4
Northern Arizona U.	193	180	191	276	750	130	49	123	480
Western Kentucky U.	194	297	609	561	749	158	184	164	158
Azusa Pacific U.	195	1,322	938	785	742	426	160	28	23
U. California, Santa Cruz	196	759	813	854	721	344	356	408	316
Idaho State U.	197	521	766	535	656	357	706	472	590
Cleveland State U.	198	566	865	893	644	33	22	176	69
U. North Carolina, Charlotte	199	170	431	902	635	35	213	278	115
U. Texas Rio Grande Valley	199	20	21	196	635	0	0	196	22
CUNY, Graduate Center	201	901 i	1,042	1,537	633	167 i	138	678	342
Texas Christian U.	202	1,454	124	227	632	1,392	89	216	532
Bryn Mawr C.	203	586	741	497	628	221	169	66	67
Northern Kentucky U.	204	354	436	573	596	258	353	363	354
U. Colorado Colorado Springs	205	983	1,001	1,100	591	732	934	991	571
Texas Woman's U.	206	296	445	635	587	0	0	0	58
U. South Dakota	207	1,102	746	704	582	415	113	148	66
Mount Holyoke C.	208	263	456	529	572	114	321	406	369
Nova Southeastern U.	209	403	613	966	552	341	574	882	455
Spelman C.	210	207	200	7	526	207	200	7	526
Smith C.	211	278	394	491	521	237	232	348	421
Massachusetts Institute of Technology	212	2,612	1,909	1,985	517	1,118	816	840	325
Brigham Young U., Provo	213	1,081	1,084	809	488	993	975	726	339
Louisiana Tech U.	214	413	359	420	474	8	22	32	73
Saint Joseph's U.	215	147	525	462	472	0	0	35	39

TABLE 51

Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2019 total: FYs 2016–19

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2016	2017	2018	2019	2016	2017	2018	2019
U. Nebraska, Omaha	216	238	416	534	471	44	317	515	409
Oakland U.	217	321	254	286	467	0	178	211	360
Clemson U.	218	610	707	857	460	318	506	486	235
Michigan Technological U.	219	792	826	962	455	93	130	127	141
Lehigh U.	220	388	406	239	448	341	333	201	376
Indiana U. Pennsylvania	221	23	12	246	428	0	0	0	104
Skidmore C.	222	85	140	147	423	15	15	58	291
California State U., Northridge	223	531	529	304	419	459	500	282	419
Central Michigan U.	224	199	221	281	413	6	14	86	250
Wichita State U.	225	949	656	712	399	649	493	568	263
CUNY, C. Staten Island	226	108	130	345	389	89	99	278	340
Southern Connecticut State U.	227	34	282	90	378	0	252	63	251
Tennessee State U.	228	176	328	481	364	104	316	481	361
Wheaton C., Wheaton	229	ne	0	43	363	ne	0	0	0
Davidson C.	230	374	415	345	351	298	339	231	244
Trinity U.	231	166	166	198	348	105	62	183	221
Ball State U.	232	46	34	65	338	17	5	6	76
U. Akron	232	889	877	283	338	444	272	46	49
U. New Orleans	234	480	173	207	335	150	90	18	0
Texas A&M U.-Commerce	235	13	76	116	334	0	0	0	98
Saint Louis U.	236	475	521	480	333	414	421	369	317
U. Missouri, Saint Louis	237	367	224	411	317	63	0	147	81
U. North Carolina, Wilmington	238	275	242	280	314	214	215	253	297
Sam Houston State U.	239	44	91	120	308	26	29	32	60
Creighton U.	240	359	362	269	303	180	135	88	126
California State U., Sacramento	241	51	44	164	298	0	0	0	109
West Chester U. Pennsylvania	242	521	392	205	295	0	0	0	0
Catholic U. of America	243	1,011	267	105	294	900	214	84	190
Boise State U.	244	154	112	136	293	59	33	40	199
Rowan U.	245	425	450	370	291	155	162	138	194
California State U., Monterey Bay	246	1	301	289	290	0	0	0	0
U. Hawaii, Manoa	247	171	259	274	279	148	242	253	226
U.S. Air Force Academy	248	0	0	0	274	0	0	0	274
Colgate U.	249	255	232	242	270	58	0	6	26
New Mexico State U.	250	149	205	251	268	12	107	215	196
Montclair State U.	251	171	188	283	262	167	117	250	251

TABLE 51

Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2019 total: FYs 2016–19

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2016	2017	2018	2019	2016	2017	2018	2019
SUNY, Geneseo	251	68	51	89	262	0	0	42	121
Alabama A&M U.	253	517 i	430 i	343 i	256 i	415 i	338 i	262 i	185 i
Mercer U.	254	0	0	264	253	0	0	0	0
U. South Alabama	254	71	30	200	253	0	28	117	133
Florida A&M U.	256	399	491	392	248	372	430	312	225
U. Northern Colorado	257	288	468	515	242	190	332	218	193
Hope C.	258	46	63	300	236	0	0	0	0
U. Wyoming	258	40	26	238	236	23	0	0	229
Montana State U., Bozeman	260	819	468	223	235	472	339	96	98
Texas State U.	261	128	76	231	232	0	21	147	138
South Dakota State U.	262	0	0	0	223	0	0	0	122
U. San Diego	262	21	199	225	223	0	129	177	186
Pepperdine U.	264	55	145	92	220	0	0	0	79
Eastern Connecticut State U.	265	213	255	12	215	0	0	0	0
Reed C.	266	418	114	78	209	280	0	0	47
U. Houston-Clear Lake	266	197	177	169	209	163	142	164	167
U. Richmond	268	246	174	193	206	170	37	74	58
Middlebury C.	269	240	220	0	205	198	220	0	205
Roger Williams U.	270	116	114	61	204	116	114	60	201
U. Wisconsin-Eau Claire	271	105	146	171	203	105	146	171	157
New Jersey City U.	272	ne	0	200	200	ne	0	200	200
Franklin and Marshall C.	273	48	212	267	197	26	80	90	0
California State U., Bakersfield	274	0	385	585	191	0	177	384	0
William & Mary	274	260	270	211	191	88	74	67	123
Northern Michigan U.	276	74	240	102	183	0	0	0	9
U. Alabama, Huntsville	276	289	124	175	183	163	0	0	0
Furman U.	278	118	119	139	182	63	65	89	182
Western Michigan U. and Homer Stryker M.D. School of Medicine	279	425	1,066	864	181	306	357	240	29
Kentucky State U.	280	126	50 i	52	180	126	50 i	52	180
Northeastern Illinois U.	281	ne	24	48	179	ne	24	48	179
Occidental C.	282	15	105	0	178	0	0	0	0
U. Alaska, Anchorage	283	11	0	0	177	0	0	0	177
Elon U.	284	83	126	260	159	0	47	179	76
U. Massachusetts, Dartmouth	285	500	344	188	156	21	0	0	0
Hamilton C.	286	54	314	59	155	0	0	0	0
Bates C.	287	27	36	114	154	0	31	107	147

TABLE 51

Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2019 total: FYs 2016–19

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2016	2017	2018	2019	2016	2017	2018	2019
Bucknell U.	288	219 i	229 i	239	152	116 i	111 i	107	41
Grinnell C.	289	180	277	448	149	0	0	0	0
Haverford C.	290	50 i	202 i	148 i	147 i	20	167	106	103
U. South Florida, Sarasota-Manatee	290	101	156	149	147	0	0	0	0
James Madison U.	292	268	25	13	146	67	0	0	0
Carleton C.	293	74	202	148	145	74	102	148	145
Oregon Institute of Technology	294	0	0 i	0 i	143 i	0	0 i	0	8 i
Pomona C.	294	130	272	169	143	16	0	29	0
U. Idaho	296	54	56	110	135	32	41	88	83
CUNY, Baruch C.	297	163	217	126	133	113	178	101	124
Saint Michael's C.	298	4	2	33	131	0	0	32	130
Southern Illinois U., Edwardsville	298	28	42	68	131	0	0	0	0
Oklahoma State U., Center for Health Sciences	300	0	14	0	126	0	0	0	39
U. Detroit Mercy	301	79	76	86	124	66	73	73	121
Lafayette C.	302	16	64	127	123	4	1	83	99
Providence C.	303	290	172	231	122	242	143	197	111
Duquesne U.	304	70	103	96	115	0	0	6	4
Rosalind Franklin U. of Medicine and Science	304	269	78	80	115	194	34	46	100
U. Tennessee, Chattanooga	304	76	84	61	115	0	0	10	22
California State U., Dominguez Hills	307	15	7	7	114	0	0	0	78
Texas A&M U.-Kingsville	308	177	163	101	113	96	113	79	107
Morehead State U.	309	348	112	105	109	292	112	105	109
Gettysburg C.	310	ne	158	134	108	ne	26	1	0
U. Toledo	311	59	204	256	107	0	4	0	0
Willamette U.	311	126	129	80	107	101	101	68	95
Towson U.	313	72	105	86	104	0	0	0	0
California State U., Fresno	314	2	86	57	103	2	86	56	80
U. Portland	315	ne	ne	ne	102	ne	ne	ne	90
Missouri U. of Science and Technology	316	28	73	109	101	0	0	0	7
Colby C.	317	46	86	113	100	12	1	0	15
Texas A&M International U.	317	67	15	61	100	65	10	0	0
Vassar C.	317	0	0	313 i	100	0	0	313 i	68
Purdue U., Fort Wayne	320	242	149	39	97	162	149	39	71
Eastern Michigan U.	321	224	323	126	94	170	96	22	0
California State U., Fullerton	322	296	312	227	92	226	293	227	60
Williams C.	323	253	229	184	91	44	51	0	0

TABLE 51

Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2019 total: FYs 2016–19

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2016	2017	2018	2019	2016	2017	2018	2019
California Polytechnic State U., San Luis Obispo	324	77	51	61	90	36	42	35	3
Lewis and Clark C.	325	194	118	112	87	2	0	0	0
Swarthmore C.	326	121	125	96	85	77	29	6	0
Colorado C.	327	0	42	52	84	0	0	0	0
Amherst C.	328	154	106	80	83	56	32	0	29
Coastal Carolina U.	329	0	0	26	82	0	0	26	82
U. Central Arkansas	329	95	3	75	82	21	0	0	0
U. Michigan, Dearborn	329	56	115	25	82	0	0	0	0
La Sierra U.	332	64	119	45	80	0	0	0	0
California State U., Los Angeles	333	0	56	44	76 i	0	0	0	0
Colorado State U., Pueblo	334	ne	ne	ne	70	ne	ne	ne	0
Jackson State U.	335	0	0	0	69	0	0	0	69
U. of St. Thomas (MN)	336	3	6	0	66	3	6	0	4
C. Charleston	337	354	211	70	65	222	154	0	0
Claremont McKenna C.	337	43	109	140	65	2	24	41	16
Tarleton State U.	337	0	0	0	65	0	0	0	0
Youngstown State U.	340	80	47	58	63	8	46	48	61
Morgan State U.	341	8	0	0	62	8	0	0	61
Morehouse C.	342	0	0	0	61	0	0	0	61
Salisbury U.	343	17	43	54	60	0	0	1	0
U. West Florida	344	351	150	80	59	200	63	0	0
U. Wisconsin-Stevens Point	344	53 i	56 i	55 i	59 i	23 i	24 i	22 i	23 i
Oberlin C.	346	150	164	163	58	81	134	86	27
Pennsylvania State U., Harrisburg	346	32	5	6	58	0	0	0	18
Albion C.	348	ne	50	50	56	ne	0	0	0
Union C., Schenectady	348	177	66	64	56	145	46	29	0
St. John's U., New York	350	91	101	96	55	45	37	11	22
U. New Haven	351	0	0	0	54	0	0	0	51
U. Nebraska, Kearney	352	26	15	11	53	0	0	0	19
Appalachian State U.	353	232	141	77	52	213	124	72	44
California State U., Chico	353	0	56	28	52	0	56	0	0
U. North Florida	353	214	228	54	52	154	98	8	0
Rhode Island C.	356	257	172	128	51	257	169	103	17
CUNY, York C.	357	ne	ne	ne	48	ne	ne	ne	42
Trinity C., Hartford	357	21	56	64	48	0	0	0	0
U. Puerto Rico, Humacao	357	ne	ne	0	48	ne	ne	0	48

TABLE 51

Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2019 total: FYs 2016–19

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2016	2017	2018	2019	2016	2017	2018	2019
Eastern Washington U.	360	0	0	26	47	0	0	0	0
Grand Valley State U.	360	45	31	30	47	15	0	0	10
Xavier U. Louisiana	360	10	13	0	47	10	13	0	47
Pennsylvania State U., Behrend	363	70	62	45	46	0	0	0	1
Rutgers, State U. New Jersey, Camden	363	207	118	61	46	207	100	53	0
Long Island U.	365	9	9	19	45	0	0	18	41
Christopher Newport U.	366	0	65	0	44	0	65	0	44
U. Dayton	367	114	121	62	43	0	0	0	0
Dickinson C.	368	28	118	ne	41	28	88	ne	0
Macalester C.	368	28	11	13	41	0	0	0	0
California Lutheran U.	370	ne	ne	ne	39	ne	ne	ne	0
U. San Francisco	370	0	21	18	39	0	0	0	0
St. Olaf C.	372	47	42	59	37	7	8	11	15
U. Texas, Tyler	372	54	105	45	37	0	0	0	0
U. Wisconsin-Green Bay	374	29 i	23 i	25 i	36 i	24 i	17 i	12 i	17 i
SUNY, Buffalo State	375	59	79	62	35	56	73	36	33
U. New England	375	0	14	7	35	0	0	0	0
U. Wisconsin-Oshkosh	377	ne	31 i	32 i	34 i	ne	26 i	27 i	27 i
C. of Saint Benedict	378	87	48	28	28 i	0	0	0	0 i
U.S. Military Academy	378	58	149	70	28	58	149	70	28
Southern Illinois U., Carbondale	380	76	23	62	27	23	0	20	13
Augsburg U.	381	28	29	27	26	28	29	27	26
Santa Clara U.	381	79	78	27	26	79	78	25	12
U. Wisconsin-La Crosse	381	21	23	33	26	0	0	0	0
U. Wisconsin-Platteville	381	ne	32 i	ne	26 i	ne	10 i	ne	6 i
Hampton U.	385	0	0	1	25	0	0	1	25
Saint John's U., Colledgeville	385	77	43	25	25 i	0	0	0	0 i
SUNY, C. Plattsburgh	385	0	21	0	25	0	19	0	22
North Carolina Agricultural and Technical State U.	388	12	0	16	24	12	0	0	0
St. Edward's U.	388	0	75	10	24	0	20	0	0
Arkansas State U., Jonesboro	390	156	86	18	23	138	63	12	18
Mercyhurst U.	390	0	0 i	ne	23 i	0	0 i	ne	10 i
Clarkson U.	392	31	16	14	22	0	0	0	0
Rochester Institute of Technology	392	108	218	174	22	34	157	118	11
U. of the District of Columbia	392	0	0	0	22	0	0	0	22
C. Wooster	395	ne	94	31	21	ne	88	30	21

TABLE 51

Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2019 total: FYs 2016–19

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2016	2017	2018	2019	2016	2017	2018	2019
Hofstra U.	396	17	12	22	19	0	0	0	0
Illinois State U.	397	37	19	39	18	0	0	0	0
Drake U.	398	122	70	10	16	116	55	0	0
Western Illinois U.	398	ne	4	22	16	ne	0	0	0
Georgia Southern U.	400	0	29	8	14	0	9	1	0
U. Puerto Rico, Rio Piedras	400	1,270	770	1	14	155	164	0	13
Biola U.	402	14 i	16 i	13 i	13 i	8 i	8 i	8 i	8 i
Eastern Kentucky U.	402	34	83	49	13	1	0	0	0
Indiana State U.	402	0	0	0	13	0	0	0	0
Central Connecticut State U.	405	6	9	ne	12	0	0	ne	0
Tennessee Technological U.	405	140	269	62	12	30	140	28	0
Texas A&M U.-Corpus Christi	405	21	8	1	12	0	0	0	0
U. of Mary Washington	405	ne	ne	0	12	ne	ne	0	0
Whitman C.	405	ne	ne	ne	12	ne	ne	ne	0
California State U., Stanislaus	410	16	18	17	11	0	0	0	0
Hobart and William Smith Colleges	410	ne	14	ne	11	ne	0	ne	0
Liberty U.	410	ne	ne	ne	11	ne	ne	ne	0
California State U., Channel Islands	413	10	8	8	10	0	0	0	0
Pace U.	413	65	23	25	10	0	0	0	0
Saginaw Valley State U.	415	34	16	15	9	0	0	0	0
Purdue U., Northwest	416	na	15	1	8	na	0	0	0
SUNY, Oswego	416	ne	19	16	8	ne	9	0	0
U. Illinois, Springfield	416	5	18	0	8	0	0	0	0
U. Northern Iowa	416	3	0	9	8	2	0	0	0
St. Cloud State U.	420	1	0	0	7	0	0	0	0
Northwestern State U. Louisiana	421	1	5	8	6	0	0	0	0
SUNY, C. Brockport	422	12	8	6	5	0	0	0	0
Bradley U.	423	1	9	19	3	0	0	0	0
Humboldt State U.	423	0	0	0	3	0	0	0	0
Loma Linda U.	423	6	3	3 i	3 i	0	0	0 i	0 i
Niagara U.	426	3	5	7	2	0	0	0	0
Stephen F. Austin State U.	426	7	2	1	2	0	0	0	0
U. Minnesota, Morris	426	33	14	ne	2	33	0	ne	0
Central Washington U.	429	15	5	0	1	0	0	0	0
U. Minnesota, Duluth	429	16	36	6	1	0	0	0	0
All other surveyed institutions	-	22,594	20,018	12,188	0	16,111	17,078	9,212	0

i = imputed. na = not applicable; institution did not exist or did not exist as a separate entity. ne = not eligible; institution did not meet the criteria for inclusion.

^a The University of Maryland includes expenditures from the University of Maryland, Baltimore and University of Maryland, College Park campuses. In FY 2019, the two campuses began reporting as one research unit to reflect their new strategic partnership. This relationship was codified through the University of Maryland Strategic Partnership Act passed by the Maryland General Assembly in 2016. Prior to FY 2019, both campuses reported to the survey as separate institutions.

^b Johns Hopkins University includes the Applied Physics Laboratory (APL), with zero imputed for total and zero reported for federally financed R&D expenditures in psychology in FY 2019. Total expenditures by field for Johns Hopkins University are flagged as imputed because APL was unable to distribute a portion of institutionally funded R&D by field.

Note(s):

Institutions reporting zero expenditures in ranked total for FY 2019 are not listed in this table. Tied institutions are ranked alphabetically. Ranked institutions are geographically separate campuses headed by a campus-level president or chancellor. Some campuses are part of large, multi-campus universities; some are part of state university systems. For a complete list of campuses that belong to a larger university or system and their aggregate R&D expenditures, see table 6.

Source(s):

National Center for Science and Engineering Statistics, Higher Education Research and Development Survey.