

TABLE 52

**Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2022 total: FYs 2019–22**

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2019	2020	2021	2022	2019	2020	2021	2022
All institutions	-	1,328,432	1,364,798	1,329,505	1,443,894	790,261	808,930	812,390	875,330
U. North Carolina, Chapel Hill	1	46,808	41,741	43,348	49,297	27,887	23,840	24,136	25,474
Florida International U.	2	29,269	34,642	34,345	37,185	14,279	18,163	17,520	19,381
U. Georgia	3	24,590	25,773	27,865	30,933	13,105	15,401	17,784	20,630
New York U.	4	30,002	28,468	27,209	30,932	24,420	22,886	22,255	23,286
Pennsylvania State U., University Park and Hershey Medical Center	5	38,984	40,599	29,685	30,225	28,216	26,894	26,302	25,948
U. Minnesota, Twin Cities	6	34,448	31,954	29,408	29,392	25,727	24,430	20,743	20,176
U. Connecticut	7	18,641	21,553	22,130	26,385	11,570	13,270	13,692	15,765
Boston U.	8	21,872	20,413	22,092	24,237	14,224	12,411	13,117	14,406
U. Oregon	9	15,658	17,505	19,455	21,629	13,714	15,759	16,939	19,021
U. Michigan, Ann Arbor	10	19,157	20,413	18,255	20,806	6,704	6,479	6,813	7,831
Uniformed Services U. of the Health Sciences	11	10,574	7,672	17,880	19,412	8,150	5,704	13,369	14,109
U. Texas M. D. Anderson Cancer Center	12	17,247	16,860	17,939	19,296	3,601	3,013	2,854	5,279
U. California, San Diego	13	18,932	20,113	18,645	19,075	12,280	13,624	13,008	14,355
San Diego State U.	14	14,071	20,222	18,729	18,073	9,047	13,516	12,013	12,573
Florida State U.	15	15,866	17,715	16,829	17,992	9,145	9,763	8,887	9,390
U. Houston	16	12,218	13,999	13,601	17,383	9,647	9,765	9,784	9,962
San Jose State U.	17	20,152	19,670	18,930	17,046	19,428	19,256	18,043	16,209
U. California, Los Angeles	18	17,044	19,087	17,464	17,022	11,104	13,035	10,897	10,908
U. California, Berkeley	19	17,955	19,329	16,892	16,945	8,122	9,515	9,164	9,775
U. Pittsburgh, Pittsburgh	20	14,154	17,680	16,966	16,203	11,591	14,586	14,484	13,101
U. Miami	21	11,163	13,896	14,808	16,155	7,514	10,048	10,170	12,402
U. Pennsylvania	22	14,222	15,854	15,250	16,035	7,085	9,563	9,265	8,545
Arizona State U.	23	18,986	17,645	14,623	15,720	10,145	9,253	7,599	7,441
Stanford U.	24	20,091	18,866	16,587	15,648	11,686	10,782	10,678	10,450
Dartmouth C. and Dartmouth Hitchcock Medical Center	25	10,892	13,239	11,670	15,457	6,723	9,013	9,477	9,764
Vanderbilt U. and Vanderbilt U. Medical Center	26	15,490	15,682	15,687	15,372	8,303	7,496	7,238	7,731
U. Nebraska, Lincoln	27	10,968	12,761	13,881	15,053	5,671	5,396	7,108	8,760
U. Florida	28	10,208	10,922	12,597	14,968	6,412	7,199	9,487	11,349
U. Colorado Boulder	29	13,092	11,982	13,610	13,945	10,775	10,667	11,879	12,052
Michigan State U.	30	17,834	16,399	13,042	13,643	9,257	8,921	7,758	8,633
Indiana U., Bloomington	31	14,744	13,021	13,211	13,583	7,756	6,822	6,621	8,050
Temple U.	32	8,832	11,418	11,427	13,248	6,473	6,930	7,574	9,394
U. Illinois, Urbana-Champaign	33	14,473	16,086	15,063	13,192	8,307	10,020	9,182	7,597
U. Delaware	34	5,486	7,485	7,990	12,949	4,086	5,755	6,801	7,107

TABLE 52

## Total and federally financed higher education R&amp;D expenditures in psychology, ranked by FY 2022 total: FYs 2019–22

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2019	2020	2021	2022	2019	2020	2021	2022
Cornell U.	35	12,682	11,516	11,273	11,971	5,101	4,826	4,359	4,406
SUNY, Binghamton U.	36	11,007	12,263	10,640	11,896	4,231	3,526	4,331	4,687
Yale U.	37	13,211	9,684	10,453	11,550	6,775	5,983	6,256	6,698
U. Kansas	38	17,811	16,106	11,469	11,416	6,360	5,579	8,056	8,105
U. California, Irvine	39	8,961	11,448	10,898	11,147	2,623	2,909	3,507	5,864
U. Texas, Austin	40	12,544	10,435	10,293	11,067	9,942	7,422	8,001	8,511
Ohio State U.	41	7,861	7,542	8,139	10,892	6,154	5,681	6,411	5,508
Virginia Commonwealth U.	42	11,299	10,743	10,533	10,807	9,805	9,648	8,904	9,017
Carnegie Mellon U.	43	10,601	11,507	10,631	10,640	9,163	9,841	8,940	8,479
Northeastern U.	44	7,738	8,863	9,695	10,494	6,361	6,922	7,113	7,642
U. Washington, Seattle	45	9,552	8,802	11,269	10,431	7,693	7,112	9,989	8,261
Rutgers, State U. New Jersey, New Brunswick	46	7,700	8,256	6,145	10,418	2,785	3,961	3,028	5,562
U. Iowa	47	8,086	8,817	10,981	10,399	6,336	7,028	8,543	7,899
Georgia State U.	48	7,333	8,952	9,692	10,364	2,741	4,236	3,131	3,678
U. Wisconsin-Madison	49	12,498	12,090	10,944	10,208	7,166	7,467	6,299	4,589
U. South Carolina, Columbia	50	8,025	11,498	8,759	9,997	5,639	5,018	4,653	5,495
U. Maryland <sup>a</sup>	51	9,617	9,288	8,600	9,885	7,917	7,725	7,813	8,513
U. Alabama, Birmingham	52	4,933	5,164	5,695	9,755	4,353	4,434	4,971	5,924
CUNY, Hunter C.	53	15,915	14,507	12,382	9,591	12,178	12,455	10,035	7,962
U. Central Florida	54	5,230	10,357	9,231	9,368	2,320	7,142	5,719	6,028
U. Cincinnati	55	1,746	1,667	4,278	8,721	1,114	1,068	2,875	7,994
Brown U.	56	6,801	7,889	8,598	8,605	6,658	7,262	7,644	7,525
Purdue U., West Lafayette	57	6,192	7,176	8,342	8,597	4,017	4,932	6,095	5,814
Texas Tech U.	58	9,824	10,670	8,762	8,234	912	882	1,232	1,267
U. Massachusetts, Amherst	59	9,195	7,836	8,004	8,227	5,672	5,429	5,747	5,574
U. Chicago	60	7,744	8,006	6,041	7,883	5,466	5,959	4,837	5,801
Johns Hopkins U. <sup>b</sup>	61	4,995	5,918	6,201	7,744	4,191	5,066	5,471	7,073
Texas A&M U., College Station and Health Science Center	62	3,538	5,248	6,546	7,635	1,508	2,550	3,233	3,973
Duke U.	63	11,226	8,953	6,923	7,467	8,855	6,104	4,657	4,671
U. South Florida <sup>c</sup>	64	4,305	4,710	6,927	7,280	1,094	928	1,692	2,204
U. Denver	65	5,002	5,870	6,659	7,261	3,602	4,092	4,978	5,527
Washington U., Saint Louis	66	6,129	6,052	6,121	7,209	5,167	4,887	4,997	6,177
Oklahoma State U., Stillwater	67	9,018	9,085	6,926	6,977	2,440	2,900	2,316	1,554
U. Memphis	68	6,101	5,455	5,431	6,817	1,019	1,164	1,632	1,445
U. Utah	69	18,431	11,198	7,255	6,805	9,100	4,900	4,196	5,244

TABLE 52

**Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2022 total: FYs 2019–22**

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2019	2020	2021	2022	2019	2020	2021	2022
SUNY, Stony Brook U.	70	4,703	4,946	5,557	6,579	3,043	3,725	4,112	5,009
U. Arizona	71	2,670	2,900	4,255	6,573	1,610	1,971	2,381	4,893
U. Virginia, Charlottesville	72	9,245	10,335	7,565	6,549	4,411	4,395	4,677	4,301
U. New Mexico	73	6,938	6,827	6,321	6,521	5,079	5,505	4,765	4,875
U. Missouri, Columbia	74	8,771	7,898	5,836	6,487	7,321	6,323	4,219	4,290
U. Rochester	75	5,573	5,576	5,135	6,367	4,610	4,341	4,328	5,112
Harvard U.	76	6,829	5,099	4,200	6,355	3,436	2,242	1,867	2,872
U. Nevada, Reno	77	5,429	5,430	6,422	6,146	3,400	2,469	3,647	3,413
U. Notre Dame	78	4,887	5,450	4,454	5,922	3,138	3,845	3,684	4,689
U. Texas, Dallas	79	751	789	4,130	5,601	4	20	1,853	2,400
Utah State U.	80	3,787	4,698	5,331	5,562	1,630	2,430	2,420	2,319
U. Massachusetts, Boston	81	4,622	4,361	4,292	5,519	2,604	2,198	2,031	3,023
U. California, Riverside	82	4,923	2,950	3,791	5,411	2,997	2,189	2,457	3,194
U. Alabama, Tuscaloosa	83	2,931	3,030	5,384	5,349	1,406	1,329	2,362	2,890
U. Vermont	84	1,773	3,084	3,694	5,186	1,310	1,641	1,531	2,277
Columbia U. in the City of New York	85	4,552	5,234	4,637	5,168	3,758	4,286	3,688	4,091
Tufts U.	86	1,739	2,420	5,486	5,146	1,351	2,074	4,976	3,673
Virginia Polytechnic Institute and State U.	87	4,286	4,899	4,169	5,111	2,046	2,338	1,868	2,800
U. Southern California	88	9,153	14,234	9,837	5,103	5,846	4,913	4,508	4,803
U. Kentucky	89	4,047	3,537	4,185	5,066	2,678	2,882	3,379	4,371
U. Tennessee, Knoxville <sup>d</sup>	90	4,382	5,465	4,744	4,977	1,444	1,882	1,475	1,794
U. Texas, El Paso	91	10,393	5,285	4,407	4,911	1,874	1,603	1,627	2,608
Montclair State U.	92	927	2,060	3,099	4,824	251	174	236	417
Rice U.	93	3,821	4,798	5,772	4,805	2,524	3,320	4,283	3,670
Emory U.	94	5,399	4,817	5,215	4,796	4,279	3,989	4,218	3,668
Princeton U.	95	6,482	9,240	5,441	4,568	3,443	5,239	2,116	2,078
Kansas State U.	96	6,005	5,215	4,287	4,337	4,576	3,998	3,115	3,079
U. Wisconsin-Milwaukee	97	3,909	4,404	3,800	4,294	2,893	3,125	2,731	2,884
Kent State U.	98	4,410	4,776	4,536	4,245	2,342	2,684	2,467	2,223
Northwestern U.	99	4,157	3,706	3,352	4,231	2,469	2,438	2,528	2,653
Indiana U.-Purdue U., Indianapolis	100	4,165	4,667	4,030	4,196	3,443	4,047	3,422	3,075
Boston C.	101	3,837	4,452	4,588	4,174	2,284	2,343	2,314	2,185
Georgia Institute of Technology	102	3,550	3,943	3,782	4,126	1,505	1,899	1,944	1,926
SUNY, U. Buffalo	103	4,752	5,113	5,677	4,111	3,371	3,537	3,854	3,063
Baylor U.	104	906	2,726	3,692	4,051	143	384	313	680

TABLE 52

## Total and federally financed higher education R&amp;D expenditures in psychology, ranked by FY 2022 total: FYs 2019–22

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2019	2020	2021	2022	2019	2020	2021	2022
Rensselaer Polytechnic Institute	105	3,151	4,479	4,036	3,954	2,406	2,676	2,075	2,101
SUNY, U. Albany	106	4,389	4,982	3,748	3,901	927	1,148	1,227	1,023
Washington State U.	107	3,190	3,875	5,000	3,860	1,003	1,813	3,271	2,176
Iowa State U.	108	9,858	3,786	3,595	3,852	3,913	890	733	1,100
Auburn U., Auburn	109	2,457	2,824	3,137	3,848	396	659	510	603
George Mason U.	110	3,143	3,196	3,029	3,809	2,162	1,696	1,495	2,292
Brandeis U.	111	2,485	4,459	4,546	3,793	2,086	3,125	3,004	1,920
U. Texas, San Antonio	112	1,262	4,716	2,835	3,738	662	2,836	753	918
Syracuse U.	113	4,426	3,771	3,916	3,719	1,996	1,585	1,695	1,306
Rush U.	114	2,566	1,944	2,399	3,709	2,414	1,905	2,367	3,685
U. Illinois, Chicago	115	4,352	3,621	2,928	3,620	2,901	2,253	1,587	1,465
U. Rhode Island	116	1,483	2,059	3,222	3,552	514	705	1,752	2,978
U. North Carolina, Greensboro	117	3,471	2,805	3,539	3,551	2,073	2,188	2,403	2,668
U. California, Davis	118	2,740	3,022	3,177	3,509	1,626	1,153	1,495	1,929
Colorado State U., Fort Collins	119	3,860	3,255	3,755	3,476	3,357	3,000	3,335	3,119
Miami U.	120	1,368	1,685	1,510	3,279	819	1,212	998	1,226
U. California, Santa Barbara	121	5,299	4,929	3,457	3,276	3,927	3,807	2,266	2,302
Clemson U.	122	460	633	1,587	3,225	235	416	928	2,665
U. North Texas, Denton	123	4,375	4,489	2,719	3,186	1,592	900	583	1,017
George Washington U.	124	2,457	3,074	3,071	3,090	1,658	2,257	2,282	2,444
Drexel U.	125	3,555	2,852	2,435	3,077	2,436	1,979	1,824	2,247
U. Oklahoma, Norman and Health Science Center	125	1,395	1,608	2,599	3,077	1,250	987	2,212	2,506
Georgetown U.	127	2,741	2,615	949	2,719	1,456	1,358	949	1,278
Wayne State U.	128	1,584	1,464	2,542	2,572	761	802	1,602	1,725
Fordham U.	129	2,095	1,632	2,116	2,567	1,768	1,365	1,883	1,951
Ohio U.	130	2,031	1,827	1,792	2,551	1,254	1,224	1,048	1,611
Howard U.	131	1,968	1,878	2,214	2,546	1,335	1,280	1,510	1,662
Florida Atlantic U.	132	2,391	2,306	1,771	2,486	1,358	1,167	1,036	1,126
Biola U.	133	2,114 i	2,171 i	2,274 i	2,469	0 i	0 i	0 i	0
U. Louisville	134	1,662	2,050	1,757	2,457	619	725	707	1,112
North Dakota State U.	135	3,077	2,798	2,283	2,354	1,232	1,078	986	1,349
CUNY, John Jay C. of Criminal Justice	136	2,082	3,546	933	2,221	688	1,821	109	2,016
U. South Alabama	137	253	311	561	2,217	133	39	310	691
California State U., San Bernardino	138	2,708	1,775	2,299	2,206	383	594	820	663
Oregon Health and Science U.	139	0	53	60	2,090	0	0	0	0

TABLE 52

**Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2022 total: FYs 2019–22**

(Dollars in thousands)

Institution	Rank	Total				Federally financed					
		2019	2020	2021	2022	2019	2020	2021	2022		
Tulane U.	140	2,342	1,942	1,771	2,081	1,248	1,589	1,202	1,276		
U. Mississippi	141	1,140	620	889	2,037	0	0	0	25		
CUNY, Queens C.	142	1,327	1,222	1,082	2,015	1,207	1,087	878	1,225		
Mississippi State U.	142	1,480	2,044	1,836	2,015	514	491	278	419		
CUNY, Graduate School of Public Health and Health Policy	144	1,639	1,278	1,010	1,994	1,639	1,278	1,010	1,994		
California State U., Long Beach	145	1,660	1,465	1,431	1,974	1,425	1,410	1,411	1,751		
U. Nevada, Las Vegas	146	2,982	3,767	3,738	1,959	454	240	3	521		
San Francisco State U.	147	1,329	1,496	i	1,617	1,917	302	301	i	304	349
U. Maryland, Baltimore County	148	2,046	1,973	1,491	1,891	1,374	1,219	1,015	517		
Texas Christian U.	149	632	189	206	1,827	532	114	179	182		
SUNY, C. of Environmental Science and Forestry	150	0	180	1,531	1,793	i	0	0	0	0	
North Carolina State U.	151	3,071	2,479	2,523	1,739	1,754	1,236	1,060	1,002		
Teachers C., Columbia U.	152	1,760	1,387	878	1,729	942	618	593	388		
U. Massachusetts, Lowell	153	1,719	1,746	1,743	1,726	862	921	907	758		
Loyola Marymount U.	154	1,441	1,515	1,604	1,713	436	447	623	593		
U. North Dakota	155	1,135	1,506	1,713	1,682	149	268	325	236		
CUNY, Brooklyn C.	156	1,218	i	1,264	1,723	1,656	986	i	1,027	1,328	1,618
West Virginia U.	157	2,041	1,773	2,304	1,638	1,380	1,195	1,531	918		
Gallaudet U.	158	1,117	988	1,715	1,576	179	137	158	166		
U. Colorado Denver <sup>e</sup>	159	na	na	1,179	1,554	na	na	706	929		
Case Western Reserve U.	160	1,812	1,155	1,654	1,539	613	670	897	1,292		
Old Dominion U.	161	1,126	1,419	1,381	1,526	724	828	913	1,123		
Portland State U.	162	1,400	1,766	1,257	1,497	1,297	1,652	1,176	1,427		
Western Washington U.	163	1,038	1,213	1,497	1,493	124	127	112	176		
U. Texas, Arlington	164	1,660	1,329	1,568	1,404	105	84	194	248		
Wright State U.	165	2,736	1,525	1,194	1,388	2,436	1,303	975	1,249		
Wesleyan U.	166	991	871	1,002	1,363	687	692	782	1,189		
U. Missouri, Kansas City	167	1,257	1,064	646	1,359	435	288	117	556		
East Carolina U.	168	1,039	1,321	974	1,336	288	690	612	817		
Chapman U.	169	0	888	1,161	1,329	0	842	1,023	1,072		
U. Arkansas, Fayetteville	170	782	707	994	1,294	222	135	241	493		
U. South Dakota	171	582	687	1,150	1,288	66	80	461	503		
Southern Methodist U.	172	1,093	1,457	1,273	1,276	481	1,150	1,132	1,105		
Florida Institute of Technology	173	1,813	1,652	1,371	1,261	728	537	305	555		
CUNY, City C.	174	953	693	15	1,260	735	579	0	775		

TABLE 52

**Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2022 total: FYs 2019–22**

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2019	2020	2021	2022	2019	2020	2021	2022
U. Maine	175	852	1,183	1,108	1,217	67	243	135	189
Bowling Green State U.	176	991	1,444	979	1,200	303	167	22	0
U. North Florida	177	52	96	249	1,180	0	0	201	949
James Madison U.	178	146	1,379	1,345	1,156	0	0	0	0
Western Michigan U. and Homer Stryker M.D. School of Medicine	179	181	191	302	1,152	29	88	177	215
Long Island U.	180	45	1,189	950	1,119	41	50	53	43
U. Texas Rio Grande Valley	180	635	917	1,181	1,119	22	0	0	23
Loyola U., Chicago	182	1,007	1,105	1,288	1,115	832	935	1,048	809
Oklahoma State U., Center for Health Sciences	183	126	373	624	1,111	39	87	338	906
American U.	184	2,564	2,248	1,063	1,109	1,084	702	127	81
U. North Carolina, Charlotte	185	635	711	750	1,100	115	284	328	504
U. New Hampshire	186	1,869	877	1,279	1,086	1,517	601	534	409
Catholic U. of America	187	294	347	520	1,064	190	237	324	422
Rowan U.	188	291	504	739	1,055	194	397	686	964
New School	189	1,726	1,249	635	1,041	1,318	444	318	646
Rutgers, State U. New Jersey, Newark	190	2,169	2,132	1,139	1,039	1,608	1,293	483	432
Wake Forest U.	191	1,041	847	812	1,035	22	86	69	183
Villanova U.	192	1,244	1,141	900	1,031	254	444	273	290
Barnard C.	193	1,359	1,343	1,043	1,030	1,260	1,198	960	873
Oregon State U.	194	1,318	1,115	1,035	1,024	1,179	947	706	854
Wichita State U.	195	399	543	478	1,023	263	375	207	352
Northern Illinois U.	196	1,034	1,057	947	1,018	704	732	849	575
Georgia Southern U.	197	14	27	1,069	994	0	0	0	0
Marquette U.	198	1,371	1,140	1,223	991	363	202	185	250
California State U., San Marcos	199	1,041	1,261	1,150	987	698	967	924	875
Wellesley C.	200	0	229	899	954	0	229	254	170
U.S. Military Academy	201	28	120	387	925	28	12	0	774
Lehigh U.	202	448	561	398	911	376	396	306	836
Texas State U.	203	232	223	272	908	138	94	193	294
U. Wyoming	204	236	664	412	883	229	664	47	62
Azusa Pacific U.	205	742	885	844	868	23	0	146	269
Loma Linda U.	206	747	672	597	866	744	670	595	637
Nova Southeastern U.	207	552	596	353	846	455	374	153	165
Louisiana State U., Baton Rouge	208	1,119	902	750	832	213	180	159	187
Western Kentucky U.	209	749	672	757	809	158	176	275	288

TABLE 52

**Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2022 total: FYs 2019–22**

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2019	2020	2021	2022	2019	2020	2021	2022
Massachusetts Institute of Technology	210	517	484	478	803	325	277	430	711
Cleveland State U.	211	644	653	762	751	69	69	96	180
Indiana U. Pennsylvania	212	428	630	490	728	104	113	50	73
Middle Tennessee State U.	212	0	58	652	728	0	58	72	102
U. Montana, Missoula	214	840	791	933	716	416	327	467	279
Michigan Technological U.	215	455	551	546	697	141	130	106	249
U. California, Santa Cruz	216	721	487	868	682	316	98	19	98
U. Tulsa	217	796	604	472	679	38	7	72	12
Montana State U., Bozeman	218	235	359	415	673	98	114	84	240
CUNY, C. Staten Island	219	389	342	352	631	340	284	310	597
U. New Orleans	220	335	497	523	622	0	0	0	0
Texas Woman's U.	221	587	488	695	618	58	0	0	70
Claremont Graduate U.	222	969	966	300	595	584	284	123	37
Towson U.	223	104	192	213	586	0	71	106	124
U. Akron	224	338	328	226	581	49	57	43	29
New Mexico Institute of Mining and Technology	225	0	0	0	572	0	0	0	572
Texas Southern U.	225	0	0	425	572	0	0	425	572
Spelman C.	227	526	588	568	565	526	588	568	565
Winston-Salem State U.	228	0	252	356	509	0	252	356	509
Bryn Mawr C.	229	628	295	327	508	67	0	0	0
U. California, Merced	230	1,284	1,712	424	493	44	204	58	106
Illinois State U.	231	18	20	50	489	0	0	0	0
Davidson C.	232	351	975	691	482	244	758	522	412
New Mexico State U.	233	268	276	422	480	196	229	198	140
William Paterson U.	234	1,136	944	485	479	286	70	93	87
Claremont McKenna C.	235	65	157	113	478	16	94	107	306
Tarleton State U.	236	65	294	368	475	0	0	0	0
Sam Houston State U.	237	308	602	631	469	60	211	144	50
Mount Holyoke C.	238	572	584	519	457	369	298	384	325
West Chester U. Pennsylvania	238	295	205	253	457	0	32	41	190
U. Hawaii, Manoa	240	279	441	414	455	226	315	237	285
Occidental C.	241	178	65	393	443	0	9	352	393
U. Richmond	242	206	316	354	438	58	231	236	253
California State U., Dominguez Hills	243	114	95	360	435	78	63	292	359
Saint Louis U.	243	333	393	233	435	317	300	165	236

TABLE 52

**Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2022 total: FYs 2019–22**

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2019	2020	2021	2022	2019	2020	2021	2022
South Dakota State U.	245	223	192	600	426	122	145	499	348
U. Dayton	246	43	33	118	414	0	0	80	374
Rosalind Franklin U. of Medicine and Science	247	115	85	327	409	100	83	316	387
U. Tennessee, Chattanooga	248	115	242	246	406	22	78	0	0
Northern Kentucky U.	249	596	437	459	405	354	277	308	256
California State U., Fullerton	250	92	106	272	404	60	66	139	170
Brigham Young U., Provo	251	488	298	382	400	339	219	222	148
U. of St. Thomas (MN)	252	66	210	328	396	4	16	0	0
Central Michigan U.	253	413	497	486	390	250	309	125	168
U. Colorado Colorado Springs	254	591	226	259	378	571	226	256	301
Oakland U.	255	467	184	377	367	360	173	321	293
St. John's U., New York	256	55	126	79	357	22	41	27	272
William & Mary	257	191	320	367	351	123	234	255	170
U. Alabama, Huntsville	258	183	218	233	349	0	0	0	68
Trinity U.	259	348	328	313	344	221	209	231	312
U. Toledo	259	107	452	365	344	0	50	153	158
U. West Florida	261	59	142	424	340	0	113	78	0
Creighton U.	262	303 i	259 i	279 i	337 i	126 i	116 i	121 i	169 i
Connecticut C.	263	0	208	166	325	0	70	64	102
U. New Haven	263	54	22	232	325	51	22	232	260
California State U., Sacramento	265	298	310	330	319	109	90	54	112
U. Colorado Anschutz Medical Campus <sup>e</sup>	266	na	na	20	313	na	na	20	254
Vassar C.	267	100	221	269	312	68	196	216	135
SUNY, Geneseo	268	262	208	219	311	121	102	112	226
California State U., Northridge	269	419	473	255	308	419	455	231	308
Mercer U.	270	253	258	270	300	0	0	0	0
Grinnell C.	271	149	173	20	295	0	0	0	0
Saint Joseph's U.	271	472	457	349	295	39	54	20	0
U. Wisconsin-Eau Claire	273	203	173	245	293	157	122	172	197
Amherst C.	274	83	101	201 i	278	29	50	109	163
Purdue U., Fort Wayne	275	97	168	233	262	71	104	123	112
Louisiana Tech U.	276	474	571	616	261	73	92	298	140
Naval Postgraduate School	277	0	0	151	257	0	0	40	40
Southern Illinois U., Carbondale	278	27	223	381	252	13	114	239	137
CUNY, Graduate Center	279	633	576	682	249	342	297	370	154



TABLE 52

**Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2022 total: FYs 2019–22**

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2019	2020	2021	2022	2019	2020	2021	2022
Middlebury C.	280	205	245	181	247	205	245	180	247
Duquesne U.	281	115	414	160	245	4	0	0	0
Appalachian State U.	282	52	344	307	244	44	91	124	84
Delaware State U.	283	0	1,348	1,144	240	0	290	333	25
Reed C.	284	209	473	464	238	47	91	97	102
Suffolk U.	285	ne	584	438	236	ne	584	438	236
CUNY, Baruch C.	286	133	230	279	231	124	220	227	223
U. Missouri, Saint Louis	287	317	140	241	228	81	48	55	124
U. North Carolina, Wilmington	288	314	183	214	223	297	179	212	217
Eastern Michigan U.	289	94	183	183	220	0	0	0	174
Ball State U.	290	338	214	183	219	76	64	80	82
U. Puerto Rico, Mayaguez	290	0	0	0	219	0	0	0	219
Carleton C.	292	145	86	234	217	145	86	226	208
Elon U.	293	159	108	132	215	76	43	54	162
U. Nebraska, Omaha	293	471	405	456	215	409	348	371	117
California State U., East Bay	295	ne	410	405	207	ne	26	66	0
Pennsylvania State U., Behrend	296	46	11	254	206	1	0	104	155
Williams C.	296	91	85	83	206	0	0	0	57
Alabama A&M U.	298	256	174	184	201	185	126	157	195
Idaho State U.	299	656	318	266	200	590	247	266	140
U. Minnesota, Duluth	300	1	25	20	198	0	0	0	167
Skidmore C.	301	423	325	146	197	291	201	107	106
DePaul U.	302	2,812	3,343	2,415	194	2,373	2,974	2,166	16
Rhode Island C.	302	51	171	115	194	17	155	83	143
Augusta U.	304	0	101	155	183	0	68	88	98
California Polytechnic State U., San Luis Obispo	304	90	185	157	183	3	0	0	0
Texas A&M U.-Commerce	304	334	374	191	183	98	164	30	101
Jackson State U.	307	69	25	174	181	69	25	144	151
Northern Arizona U.	308	750	725	396	178	480	589	181	60
U. Michigan, Dearborn	308	82	112	154	178	0	0	0	0
Pepperdine U.	310	220	229	248	174	79	103	100	107
Haverford C.	311	147	173	77	162	103	93	34	107
Rochester Institute of Technology	312	22	60	110	159	11	43	99	143
North Carolina A&T State U.	313	24	30	236	156	0	12	236	133
Franklin and Marshall C.	314	197	68	80	154	0	12	9	31

TABLE 52

**Total and federally financed higher education R&D expenditures in psychology, ranked by FY 2022 total: FYs 2019–22**

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2019	2020	2021	2022	2019	2020	2021	2022
Missouri U. of Science and Technology	314	190	173	134	154	7	134	91	95
Southern Connecticut State U.	316	378	366	332	146	251	164	80	70
U. Houston-Clear Lake	316	209	145	136	146	167	109	111	134
Smith C.	318	521	226	195	145	421	164	133	97
CUNY, York C.	319	48	0	159	140	42	0	159	140
Santa Clara U.	319	26	10	0	140	12	8	0	126
U. Southern Mississippi	321	0	0	118	139	0	0	118	98
Furman U.	322	182	25	178	137	182	0	165	130
Oregon Institute of Technology	323	135 i	122 i	113 i	133 i	0 i	0	5 i	7 i
U. Central Oklahoma	323	0	0 i	0 i	133 i	0	0 i	0 i	52 i
Hamilton C.	325	155	100	69	132	0	0	0	24
Swarthmore C.	326	85	117	110	130	0	64	53	68
C. Charleston	327	65	42	36	129	0	0	0	9
Bowdoin C.	328	0	180	125	126	0	158	123	107
U. Idaho	329	135	320	189	125	83	199	101	59
Minnesota State U., Mankato	330	0	59	298	120	0	59	90	0
Langston U.	331	0	0	0	119	0	0	0	77
Trinity C., Hartford	332	48	0	295	118	0	0	281	105
California State U., Stanislaus	333	11	13	218	114	0	4	118	25
Colgate U.	334	270	74	63	112	26	0	0	0
Kennesaw State U.	334	71	38	231	112	0	11	13	20
Tougaloo C.	336	0	0	0 i	111 i	0	0	0 i	111 i
Eastern Connecticut State U.	337	215	141	28	109	0	0	0	0
Florida A&M U.	338	248	242	212	108	225	242	207	107
Rutgers, State U. New Jersey, Camden	338	46	97	26	108	0	0	0	0
Tuskegee U.	338	0	0	0	108	0	0	0	108
Hofstra U.	341	19	15	109	107	0	0	0	0
Clark U.	342	829	622	223	102	136	93	50	0
Boise State U.	343	293	171	127	101	199	154	105	62
St. Edward's U.	344	24	20	20	100	0	0	0	0
Colorado C.	345	84	115	23	97	0	0	0	0
East Tennessee State U.	345	2,381 i	2,755 i	3,057 i	97 i	161	40	14	0
Northern Michigan U.	347	183	201	69	93	9	157	49	34
Colorado School of Mines	348	0	0	0	90	0	0	0	90
Clarkson U.	349	22	86	113	89	0	0	7	0

TABLE 52

## Total and federally financed higher education R&amp;D expenditures in psychology, ranked by FY 2022 total: FYs 2019–22

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2019	2020	2021	2022	2019	2020	2021	2022
CUNY, system office	350	0	0	49	88	0	0	0	0
Eastern Washington U.	351	47	47	39	87	0	0	0	0
Pomona C.	352	143	248	286	86	0	35	122	8
U. Louisiana, Lafayette	352	5,326	327	151	86	0	0	0	0
Bucknell U.	354	152	154	129	83	41	0	0	0
Lafayette C.	355	123	155	88	81	99	116	70	46
U. Central Arkansas	355	82	93	87	81	0	0	0	0
Colby C.	357	100	97	72	80	15	0	0	0
U. Northern Colorado	357	242	178	81	80	193	140	55	24
Florida Gulf Coast U.	359	0	0	10	79	0	0	3	79
Tennessee Technological U.	360	12	175	80	77	0	0	0	12
Whitman C.	360	12	25	ne	77	0	0	ne	0
Virginia State U.	362	0	0	95	76	0	0	95	76
La Sierra U.	363	80	78	0	73	0	0	0	0
Sonoma State U.	363	ne	10	58	73	ne	0	53	56
California State U., Bakersfield	365	191	504	524	72	0	372	317	0
Northland C.	365	ne	ne	63	72	ne	ne	49	55
U. Texas of the Permian Basin	367	ne	7	23	70	ne	6	18	35
Citadel Military C. South Carolina	368	ne	32	16	66	ne	30	15	61
Coastal Carolina U.	368	82	0	7	66	82	0	0	0
Pennsylvania State U., Harrisburg	368	58	0	444	66	18	0	59	34
Youngstown State U.	371	63	12	55	65	61	12	54	60
U. Puerto Rico, Rio Piedras	372	14	0	7	63	13	0	7	63
Xavier U. Louisiana	372	47	55	0	63	47	28	0	63
Morehouse C.	374	61	42	59	59	61	42	59	59
U. Alaska, Fairbanks	374	0	367	0	59	0	367	0	59
California State U., Los Angeles	376	93	110	103	58	0	25	0	8
U. Alaska, Anchorage	377	177	181	277	57	177	181	261	57
U. Puerto Rico, Cayey	378	0	53	0	55	0	0	0	0
Bates C.	379	154	173	101	54	147	154	78	27
Fisk U.	379	0	0	60	54	0	0	0	0
Grand Valley State U.	379	47	63	52	54	10	37	29	33
Roger Williams U.	379	204	203	116	54	201	198	111	45
Framingham State U.	383	ne	10	11	53	ne	10	11	8
U. Detroit Mercy	383	124	135	53	53	121	124	42	38

TABLE 52

## Total and federally financed higher education R&amp;D expenditures in psychology, ranked by FY 2022 total: FYs 2019–22

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2019	2020	2021	2022	2019	2020	2021	2022
U. Puerto Rico, Humacao	383	48	101	110	53	48	101	110	53
Missouri State U.	386	0	28	34	52	0	24	28	48
Sul Ross State U.	387	0	0	0	51	0	0	0	20
Texas A&M U.-Kingsville	387	113	98	51	51	107	86	48	51
Kean U.	389	ne	0	16	49	ne	0	0	7
Butler U.	390	ne	ne	ne	48	ne	ne	ne	41
Marymount U.	391	ne	ne	89	46	ne	ne	0	0
Willamette U.	391	107	126	39	46	95	121	36	35
Hope C.	393	236	242	177	45	0	0	0	0
Christopher Newport U.	394	44	50	54	44	44	37	43	32
Arkansas State U., Jonesboro	395	23	55	62	43	18	35	40	32
Saint John's U.	395	25	23	37	43	0	0	0	0
SUNY, Oswego	395	8	13	2	43	0	0	0	0
U. Wisconsin-Green Bay	395	36	34	31	43	17	18	17	20
C. of Saint Benedict	399	28	27	37	42	0	0	3	3
U. San Francisco	399	39	39	28	42	0	0	0	0
Calvin U.	401	0	22	31	41	0	0	0	0
Morehead State U.	401	109	4	0	41	109	0	0	0
Union C., Schenectady	403	56	0	24	38	0	0	0	0
U. Houston-Downtown	404	0	0	0	37	0	0	0	37
Des Moines U.	405	0	0	40	36	0	0	0	0
Morgan State U.	405	62	83	9	36	61	82	0	6
Salisbury U.	407	60	19	13	34	0	0	0	0
U. Hartford	407	0	0	51	34	0	0	0	26
U. Nebraska, Kearney	407	53	30	127	34	19	19	30	0
Prairie View A&M U.	410	851	536	292	33	0	0	0	0
Kenyon C.	411	0	29	ne	32	0	0	ne	0
U. San Diego	412	223	190	149	29	186	106	18	6
Macalester C.	413	41	41	23	28	0	0	0	0
U. North Georgia	414	0	10	0	26	0	0	0	0
C. New Jersey	415	ne	7	10	25	ne	0	0	0
U. Wisconsin-Platteville	416	26	28	20	23	6	6	6	7
California State Polytechnic U., Pomona	417	0	0	19	20	0	0	19	20
Marshall U.	417	0	0	3	20	0	0	0	0
U. Wisconsin-Oshkosh	417	35	38	41	20	0	0	0	0

TABLE 52

## Total and federally financed higher education R&amp;D expenditures in psychology, ranked by FY 2022 total: FYs 2019–22

(Dollars in thousands)

Institution	Rank	Total				Federally financed			
		2019	2020	2021	2022	2019	2020	2021	2022
Central Connecticut State U.	420	12	8	14	19	0	0	0	0
Texas A&M International U.	421	100	34	53	17	0	0	0	0
U. Oklahoma, Tulsa	421	0	0	28	17	0	0	0	0
CUNY, Lehman C.	423	0	1	0	16	0	0	0	0
U. Wisconsin-La Crosse	423	26	10	7	16	0	0	0	0
Lewis and Clark C.	425	87	69	29	15	0	0	0	0
Monmouth U.	426	0	0	12	12	0	0	12	12
California State U., Fresno	427	103	34	116	11	80	34	116	11
Robert Morris U.	427	ne	ne	ne	11	ne	ne	ne	7
U. South Carolina, Aiken	427	0	20	3	11	0	0	0	0
Abilene Christian U.	430	ne	ne	21	10	ne	ne	0	0
Purdue U., Northwest	431	8	39	22	9	0	0	0	0
California State U., Channel Islands	432	10	0	4	8	0	0	0	0
California State U., Monterey Bay	432	290	0	0	8	0	0	0	0
Northwestern State U. Louisiana	434	6	0	0	7	0	0	0	0
U. New England	434	35	6	2	7	0	0	0	0
Drake U.	436	16	ne	0	6	0	ne	0	0
Hobart and William Smith Colleges	437	11	7	7	5	0	0	0	0
Pace U.	437	10	16	7	5	0	0	0	0
U. Puget Sound	437	ne	5	ne	5	ne	0	ne	0
Pacific U.	440	0	2	0	4	0	0	0	0
Texas A&M U.-Corpus Christi	440	12	0	0	4	0	0	0	0
St. Cloud State U.	442	7	8	0	3	0	0	0	0
Texas A&M U.-San Antonio	442	ne	ne	ne	3	ne	ne	ne	0
Troy U.	442	ne	3	1	3	ne	0	0	0
Winthrop U.	442	0	0	44	3	0	0	43	0
Ithaca C.	446	ne	7	2	2	ne	0	0	0
Mercyhurst U.	446	3	3	2	2	0	0	0	0
Stephen F. Austin State U.	446	2	10	2	2	0	0	0	0
U. Texas, Tyler	446	37	110	214	2	0	0	0	0
Western New England U.	446	ne	ne	ne	2	ne	ne	ne	0
Austin Peay State U.	451	0	3	0	1	0	0	0	0
C. Wooster	451	21	38	1	1	21	0	0	0
Dillard U.	451	0	0	0	1	0	0	0	0
All other surveyed institutions	-	6,376	4,828	2,406	0	3,983	2,688	1,407	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.

<sup>a</sup> 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.

<sup>b</sup> 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 2022. 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.

<sup>c</sup> The University of South Florida includes expenditures from the University of South Florida, Tampa; University of South Florida, Saint Petersburg; and University of South Florida, Sarasota-Manatee campuses. Due to the consolidation of the three campuses that occurred on 1 July 2020, University of South Florida, Saint Petersburg and University of South Florida, Sarasota-Manatee began reporting with the University of South Florida, Tampa as the University of South Florida. Prior to FY 2021, all three campuses reported to the survey as separate institutions.

<sup>d</sup> The University of Tennessee, Knoxville includes expenditures from the University of Tennessee Institute of Agriculture. Due to a reorganization within the University of Tennessee system, the Institute of Agriculture now falls under the leadership of the University of Tennessee, Knoxville chancellor. Prior to FY 2020, the University of Tennessee, Knoxville, Institute of Agriculture reported to the survey separately.

<sup>e</sup> The University of Colorado Denver and University of Colorado Anschutz Medical Center report to the survey separately. Prior to FY 2021, expenditures were reported together under University of Colorado Denver and Anschutz Medical Campus.

**Note(s):**

Institutions reporting zero expenditures in ranked total for FY 2022 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.