

TABLE 82

Higher education R&D expenditures at institutions in the short form survey population in FY 2022, by state, institutional control, and institution: FYs 2019–22

(Dollars in thousands)

State, institutional control, and institution	2019	2020	2021	2022
Alabama				
Public				
Auburn U., Montgomery	325	312	442	698
Jacksonville State U.	2,429	1,244	275	197
U. North Alabama	ne	ne	539	650
U. West Alabama	462	465	239	604
Private				
Alabama C., Osteopathic Medicine	370	303	184	236
Oakwood U.	666	538	474	340
Arkansas				
Public				
Arkansas Tech U.	961	856	751	921
Southern Arkansas U.	329	275	611	281
Private				
Arkansas C. of Health Education	ne	900	672	301
Hendrix C.	902	649	651	709
Ouachita Baptist U.	318 i	268 i	217	309
California				
Private				
Dominican U. California	828 i	786 i	823 i	901 i
Life Chiropractic C.-West	ne	ne	ne	350
Mills C.	1,643	1,541	850	439
Palo Alto U.	290	417	428	426
Pitzer C.	468	313	225	287
Point Loma Nazarene U.	265	237	505	565
Southern California U. of Health Sciences	443 i	420 i	418	246
Westmont C.	376	211	295	340 i
Whittier C.	388	248	300	346 i
Colorado				
Public				
Colorado Mesa U.	372	452	823	802
Metropolitan State U. of Denver	574	496	416	666
Western Colorado U.	460	571	559	826
Private				
Regis U.	706	311	476	744
Connecticut				
Public				
U.S. Coast Guard Academy	708	398	155	1,019
Western Connecticut State U.	713	539	353	399
Private				
Fairfield U.	1,279	1,210	849	1,097
Hartford International U. for Religion and Peace	ne	345	512	1,105
Quinnipiac U.	980 i	930 i	926 i	1,069 i
Sacred Heart U.	563	1,298	972	3,741
Florida				
Public				
New C. Florida	962	999	960	1,252
Private				
Barry U.	295	237	343	367
Bethune-Cookman U.	735	636	928	707

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Eckerd C.	435	406	367	596
Jacksonville U.	365	459	460	162
Keiser U.	450	423	443 i	485 i
Rollins C.	626	414	533	532
Stetson U.	476	670	611	580
U. Tampa	489	559	551	886
Georgia				
Public				
Albany State U.	1,491	1,060	880	1,059
Clayton State U.	330	346	616	600
Columbus State U.	ne	261	206	271
Georgia C. and State U.	548	270	247	216
Georgia Gwinnett C.	610	478	489	367
U. West Georgia	508	483	396 i	309
Valdosta State U.	424	496	423	262
Private				
Agnes Scott C.	229	152	351	433
Berry C.	553	646	371	541
Life U.	207	429	364	419
Hawaii				
Public				
U. Hawaii, Maui C.	833	1,033	967	1,147
Idaho				
Public				
Lewis-Clark State C.	599	660	401	582
Private				
Northwest Nazarene U.	447	408	442	509
Illinois				
Public				
Eastern Illinois U.	700	540	529	553
Private				
Augustana C.	237	205	271	353
Benedictine U.	175	ne	ne	150
Bradley U.	1,357	851	416	240
Elmhurst U.	224	209	464	676
Illinois C. of Optometry	326	478	490	831
Lake Forest C.	416 i	372	267	493
Wheaton C., Wheaton	2,173	1,322	729	1,784
Indiana				
Public				
Indiana U., Kokomo	393	483	441	490
Indiana U., Northwest	509	488	553	495
Indiana U., South Bend	968	1,249	898	1,075
Indiana U., Southeast	557	582	591	523
Private				
DePauw U.	308	253	304	175
Earlham C.	456	165	287	405
Indiana Wesleyan U.	706	316	878	722
Manchester U.	541	286	266	303
Taylor U.	225	232	214	204

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U. Evansville	350	245	284	285
Valparaiso U.	763	718	925	688
Wabash C.	320	ne	ne	465
Iowa				
Private				
Coe C.	699	561	538	614
Cornell C.	397 i	370	464	409
Dordt U.	920	1,106	696	679
Loras C.	ne	ne	ne	150 i
Luther C.	451	365	289 i	212
Kansas				
Public				
Emporia State U.	777	594	586	510
Fort Hays State U.	1,143	1,172	800	641
Kentucky				
Public				
Eastern Kentucky U.	1,125	1,010	986	1,089
Private				
Centre C.	506	376	265	314
Louisiana				
Public				
Louisiana State U., Shreveport	572	494	462	723
McNeese State U.	370	585	664	432
Nicholls State U.	738	650	551	687
Southern U., New Orleans	596	310	297	1,317
Private				
Loyola U., New Orleans	443	338	476	911
Maine				
Public				
Maine Maritime Academy	358	ne	ne	198
U. Maine Farmington	526	961	996 i	1,174 i
U. Maine, Presque Isle	ne	ne	ne	161
Maryland				
Public				
Coppin State U.	243	202	299	398
St. Mary's C. Maryland	369	556	349	1,063
Private				
Loyola U., Maryland	663	672	628	866
Maryland Institute C. of Art	494	618	634	407
Massachusetts				
Public				
Bridgewater State U.	331	345	522	954
Private				
C. of the Holy Cross	477	321	445	688
Emerson C.	1,145	919	581	581
Hult International Business School	959 i	910 i	953 i	1,043 i
MCPHS U.	606	473	346	290
Merrimack C.	1,097	503	407	1,010
Simmons U.	472	604	487	668
Stonehill C.	1,019	833	695	772

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Michigan				
Public				
Ferris State U.	366	394	853	1,929
U. Michigan, Flint	1,448	1,247	752	933
Private				
Andrews U.	1,126	1,033	802	1,043
Kalamazoo C.	635 i	603 i	600 i	692 i
Minnesota				
Public				
Metropolitan State U.	150 i	156 i	162 i	176 i
Minnesota State U., Moorhead	209	169	462	502 i
U. Minnesota, Morris	1,234	1,004	855	805
U. Minnesota, Rochester	639	733	730	784
Private				
Augsburg U.	991	883	815	815
Concordia C., Moorhead	ne	275	308	291
Gustavus Adolphus C.	808	843	953	1,136
Hamline U.	ne	ne	493	162
Saint Mary's U. Minnesota	603	610	640	889
St. Olaf C.	1,010	1,032	816	1,532
Mississippi				
Public				
Delta State U.	204	592	238	673
Mississippi Valley State U.	986	653	391	344
Missouri				
Public				
Northwest Missouri State U.	192	239	190	231
Southeast Missouri State U.	372	232	228	228
Truman State U.	285	296	237	327
U. Central Missouri	415	401	495	642
Private				
A. T. Still U. of Health Sciences	644	656	448	517
Graduate School of the Stowers Institute for Medical Research	ne	416	555	780
Montana				
Public				
Aaniiih Nakoda C.	ne	ne	ne	864
Montana State U., Billings	545	399	522	685
Montana State U., Northern	236	322	372	214
Salish Kootenai C.	1,252	807	596	782
Nebraska				
Private				
Doane U.	1,093	896 i	699 i	502
Nevada				
Public				
C. Southern Nevada	232	194	335	303
Truckee Meadows Community C.	ne	ne	ne	334
Western Nevada C.	ne	ne	ne	171
Private				
Touro U., Nevada	ne	ne	ne	697
New Hampshire				

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Public				
Keene State C.	1,061	1,063	919	770
New Jersey				
Public				
Ramapo C. New Jersey	351	441	408	365
Private				
Fairleigh Dickinson U.	791	656	318	225
Rider U.	228	170	322	353
New Mexico				
Public				
Eastern New Mexico U., Portales	292	358	355	303
Northern New Mexico C.	581	404	350	239
New York				
Public				
CUNY, Medgar Evers C.	1,397	882	694	595
SUNY, C. Cortland	527	255	381	530
SUNY, C. Old Westbury	ne	335 i	347 i	428
SUNY, Farmingdale State C.	ne	589	606	611
SUNY, Maritime C.	ne	ne	ne	258
SUNY, New Paltz	494	330	329	308
SUNY, Oneonta	623	214	214	288
SUNY, Potsdam	235	ne	540	622
Private				
Adelphi U.	359	351 i	342	377
Bard C.	235	242	248	255
Cooper Union	710	501	545	501
D'Youville C.	383	382	306	178
Iona C.	ne	239	411	650
Niagara U.	2,057	1,124	509	440
Siena C.	944	884	923	675
St. Bonaventure U.	1,049	585	378	642
Touro U., New York	470	439	419	576
Utica U.	598	549	466	562
North Carolina				
Public				
U. North Carolina, Pembroke	620	344	243	290
Private				
Shaw U.	ne	ne	ne	259
North Dakota				
Public				
Minot State U.	251	253	512	187
Private				
United Tribes Technical C.	379	976	441	1,270
Ohio				
Private				
Antioch U.	ne	ne	ne	263
Baldwin Wallace U.	221	ne	210	167
Denison U.	577	727	786 i	845
John Carroll U.	658	522	374	738
Oberlin C.	2,076	1,182	776	1,036

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State, institutional control, and institution	2019	2020	2021	2022
Ohio Northern U.	316	348	471	250
Ohio Wesleyan U.	325	323	404	267
Wittenberg U.	267	297	445	508
Oklahoma				
Public				
East Central U.	310	i	251	242
Northeastern State U.	432		406	279
Southwestern Oklahoma State U.	504		484	614
Oregon				
Public				
Eastern Oregon U.	472		172	162
Southern Oregon U.	424		493	534
Private				
Linfield U.	464		319	239
National U. of Natural Medicine	1,245		1,428	850
U. Portland	942		737	718
Pennsylvania				
Public				
Bloomsburg U. Pennsylvania	734		735	348
Kutztown U. Pennsylvania	464		472	292
Millersville U. Pennsylvania	782		402	931
Pennsylvania State U., Abington	ne		ne	369
Pennsylvania State U., Altoona	680		714	678
Pennsylvania State U., Berks	273		372	382
Pennsylvania State U., Great Valley School of Graduate Professional Studies	419		ne	927
Pennsylvania State U., Greater Allegheny	ne		ne	216
Pennsylvania State U., Wilkes-Barre	ne		ne	250
Slippery Rock U. Pennsylvania	213		390	295
Private				
American C. of Financial Services	ne		ne	ne
Arcadia U.	522		1,072	889
Bryn Athyn C.	305		432	316
Delaware Valley U.	ne		ne	182
Dickinson C.	1,037		929	767
Gannon U.	555		351	972
Gettysburg C.	1,664		913	648
Juniata C.	560		937	380
La Salle U.	1,135		818	829
Lake Erie C. of Osteopathic Medicine	565		472	502
Moravian U.	273		309	255
Muhlenberg C.	539		398	288
Saint Francis U.	829		878	872
Salus U.	854		650	677
Susquehanna U.	368		496	360
U. Scranton	450		595	630
Ursinus C.	768		497	835
Widener U., Chester	764		586	417
Wilkes U.	549		968	372
Rhode Island				
Private				

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Bryant U.	353	302	347	534
Providence C.	1,042	1,092	766	2,012
Rhode Island School of Design	1,027 i	975 i	971 i	1,120 i
Salve Regina U.	495	591	624	813
South Carolina				
Public				
Francis Marion U.	362	216	207	402
U. South Carolina Upstate	257	437	496	594
U. South Carolina, Beaufort	532	599	976	1,041
Private				
Benedict C.	1,269	649	745	1,059
Converse U.	317	185	294	254
South Dakota				
Public				
Northern State U.	225	240	190	305
Oglala Lakota C.	683	516	473	424
Tennessee				
Public				
U. Tennessee, Martin	363	305	199	162
Private				
Lincoln Memorial U.	ne	ne	ne	1,330
Lipscomb U.	ne	307 i	321	1,251
Sewanee: U. of the South	867	864	668	547
Texas				
Public				
Angelo State U.	815	798	943	740
Midwestern State U.	1,100	891	882	886
Texas A&M U.-Central Texas	428	623	814	894
Private				
Austin C.	376	342	302	349
LeTourneau U.	239	271	346	239
Southwestern U.	334	261	408	520
U. Dallas	ne	ne	249	564
Utah				
Public				
Southern Utah U.	812	955	773	846
Weber State U.	1,081	676	822	813
Vermont				
Public				
Castleton U.	ne	ne	ne	598
Private				
Norwich U.	992	749	890	1,405
Saint Michael's C.	1,200	957	876	754
Virginia				
Public				
Longwood U.	353	368	544	249
Radford U.	879	774	832	1,056
Private				
Liberty U.	1,780	1,894	937	1,736
Roanoke C.	826	606	738	955

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U. Lynchburg	ne	ne	150 i	164 i
Washington and Lee U.	241	214	256	249
Washington				
Public				
Evergreen State C.	563	390	783	586
Private				
Gonzaga U.	187	506	212	640
Pacific Lutheran U.	342	449	370	495
Saint Martin's U.	ne	201	299	305
Seattle Pacific U.	724	643	683	742
Whitworth U.	421	660	403	465 i
West Virginia				
Public				
Bluefield State U.	595	485	506	642
West Liberty U.	908	738	738	815
Private				
Future Generations U.	286	271 i	270 i	312 i
Wisconsin				
Public				
U. Wisconsin-River Falls	1,130	1,107	999	1,546
U. Wisconsin-Stout	668	555	406	367
U. Wisconsin-Whitewater	757	736	760	713
Private				
Alverno C.	216	237	215	228
Concordia U., Wisconsin	248	293	439	168
Lawrence U.	508	423	536	671
St. Norbert C.	354	304	412	741
Wyoming				
Public				
Central Wyoming C.	ne	ne	ne	504
American Samoa				
Public				
American Samoa Community C.	860	1,536	815	961 i
Puerto Rico				
Public				
U. Puerto Rico, Aguadilla	465	562	639	823
U. Puerto Rico, Ponce	651	616 i	580	1,369
Private				
Polytechnic U. Puerto Rico	2,118	813	821	620
Pontifical Catholic U. Puerto Rico, Ponce	287	239	350	334
San Juan Bautista School of Medicine	896	612	598	662
U. Ana G. Mendez, Carolina	1,099	647	602	645
U. Ana G. Mendez, Cupey	624	818	739	728

i = imputed. ne = not eligible; institution did not meet the criteria for inclusion.

Note(s):

Institutions are included in the short form population if they reported less than \$1 million in total R&D expenditures during the previous fiscal year. Institutions can move between the short form and standard form populations as their R&D expenditures increase or decrease; therefore, prior year amounts listed for some institutions may be represented in the aggregate totals for the standard form.

Source(s):

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