

TABLE 83

Higher education R&D expenditures at institutions in the short form survey population in FY 2023, by state, institutional control, and institution: FYs 2020–23

(Dollars in thousands)

State, institutional control, and institution	2020	2021	2022	2023
Alabama				
Public				
Auburn U., Montgomery	312	442	698	1,281
Jacksonville State U.	1,244	275	197	538
U. North Alabama	ne	539	650	442
Private				
Alabama C., Osteopathic Medicine	303	184	236	311
Oakwood U.	538	474	340	427
Arizona				
Private				
Sonoran U. Health Sciences	ne	ne	520	600
Arkansas				
Public				
Arkansas Tech U.	856	751	921	668
Southern Arkansas U.	275	611	281	427
Private				
Arkansas C. of Health Education	900	672	301	277
Hendrix C.	649	651	709	587
Ouachita Baptist U.	268 i	217	309	378
California				
Public				
California State U., Maritime Academy	3,202	2,799	526	305
Private				
California Baptist U.	ne	ne	ne	554
California Lutheran U.	630	1,129	627	1,279
Dominican U. California	786 i	823 i	901 i	1,001 i
Fuller Theological Seminary	ne	ne	ne	271
Life Chiropractic C.-West	ne	ne	350	350
Palo Alto U.	417	428	426	473 i
Pitzer C.	313	225	287	330
Point Loma Nazarene U.	237	505	565	482
Southern California U. of Health Sciences	420 i	418	246	378
Westmont C.	211	295	340 i	388 i
Whittier C.	248	300	260 i	220
Colorado				
Public				
Colorado Mesa U.	452	823	802	443
Metropolitan State U. of Denver	496	416	666	651
Western Colorado U.	571	559	826	1,166
Private				
Regis U.	311	476	744	779
Connecticut				
Public				
Western Connecticut State U.	539	353	399	424
Private				
Quinnipiac U.	930 i	926 i	1,069 i	1,218 i
U. Bridgeport	164	ne	ne	542
Florida				
Private				
Barry U.	237	343	367	469

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Bethune-Cookman U.	636	928	707	682
Eckerd C.	406	367	596	1,599
Jacksonville U.	459	460	162	200
Keiser U.	423	443 i	485 i	539 i
Rollins C.	414	533	532	995
Stetson U.	670	611	580	513
U. Tampa	559	551	886	883
Georgia				
Public				
Clayton State U.	346	616	600	732
Columbus State U.	261	206	271	276
Georgia C. and State U.	270	247	216	294
Georgia Gwinnett C.	478	489	367	249
U. West Georgia	483	396 i	309	574
Valdosta State U.	496	423	262	225
Private				
Agnes Scott C.	152	351	433	494 i
Berry C.	646	371	541	1,046
Life U.	429	364	419	248
Idaho				
Public				
Lewis-Clark State C.	660	401	582	468
Private				
Northwest Nazarene U.	408	442	509	456
Illinois				
Public				
Eastern Illinois U.	540	529	553	869
Private				
Augustana C.	205	271	353	351
Benedictine U.	ne	ne	150	489
Bradley U.	851	416	240	301
Elmhurst U.	209	464	676	613
Illinois C. of Optometry	478	490	831	1,324
Lake Forest C.	372	267	493	562 i
Indiana				
Public				
Indiana U., Kokomo	483	441	490	429
Indiana U., Northwest	488	553	495	253
Indiana U., Southeast	582	591	523	421
Private				
DePauw U.	253	304	175	430
Earlham C.	165	287	405	815
Indiana Wesleyan U.	316	878	722	852
Manchester U.	286	266	303	249
Taylor U.	232	214	204	346
U. Evansville	245	284	285	336
Valparaiso U.	718	925	688	1,036
Wabash C.	ne	ne	465	370
Iowa				
Private				

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Coe C.	561	538	614	802
Cornell C.	370	464	409	563
Dordt U.	1,106	696	679	712
Luther C.	365	289 i	212	217
Kansas				
Public				
Emporia State U.	594	586	510	816
Fort Hays State U.	1,172	800	641	732
Kentucky				
Private				
Centre C.	376	265	314	232
Louisiana				
Public				
Louisiana State U., Shreveport	494	462	723	725
McNeese State U.	585	664	432	435
Nicholls State U.	650	551	687	1,259
Private				
Loyola U., New Orleans	338	476	911	419
Maine				
Public				
Maine Maritime Academy	ne	ne	198	203
U. Maine Farmington	961	996 i	1,174 i	1,289 i
U. Maine, Augusta	ne	ne	ne	317
Maryland				
Public				
Coppin State U.	202	299	398	357
Private				
Loyola U., Maryland	672	628	866	1,110
Maryland Institute C. of Art	618	634	407	292
Massachusetts				
Public				
Bridgewater State U.	345	522	954	750
Private				
C. of the Holy Cross	321	445	688	893
Emerson C.	919	581	581	665
Hult International Business School	910 i	953 i	1,043 i	1,159 i
MCPHS U.	473	346	290	426
Simmons U.	604	487	668	620
Stonehill C.	833	695	772	542
Michigan				
Public				
U. Michigan, Flint	1,247	752	933	1,243
Private				
Kalamazoo C.	603 i	600 i	692 i	789 i
Kettering U.	2,081	1,315	816	641
Minnesota				
Public				
Metropolitan State U.	156 i	162 i	176 i	196 i
Minnesota State U., Moorhead	169	462	420 i	378
U. Minnesota, Crookston	210	ne	ne	358

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U. Minnesota, Morris	1,004	855	805	698
U. Minnesota, Rochester	733	730	784	1,192
Private				
Augsburg U.	883	815	815	917
Concordia C., Moorhead	275	308	291	589
Hamline U.	ne	493	162	241
Saint Mary's U. Minnesota	610	640	889	789
St. Catherine U.	963	1,157	933	1,060
Mississippi				
Public				
Delta State U.	592	238	673	351
Mississippi Valley State U.	653	391	344	233
Private				
William Carey U.	ne	ne	ne	170
Missouri				
Public				
Northwest Missouri State U.	239	190	231	360
Truman State U.	296	237	327	318
U. Central Missouri	401	495	642	715
Private				
A. T. Still U. of Health Sciences	656	448	517	345
Graduate School of the Stowers Institute for Medical Research	416	555	780	666
Kansas City U.	235	ne	ne	274
Montana				
Public				
Aaniih Nakoda C.	ne	ne	864	1,226
Montana State U., Billings	399	522	685	870
Montana State U., Northern	322	372	214	292
Salish Kootenai C.	807	596	782	553
Nebraska				
Private				
Doane U.	896 i	699 i	502	374
Nevada				
Public				
C. Southern Nevada	194	335	303	210
Truckee Meadows Community C.	ne	ne	334	403
Private				
Touro U., Nevada	ne	ne	697	853
New Hampshire				
Public				
Keene State C.	1,063	919	770	1,071
Plymouth State U.	664	2,318	669	1,361
New Jersey				
Public				
Ramapo C. New Jersey	441	408	365	346
Private				
Fairleigh Dickinson U.	656	318	225	498
Rider U.	170	322	353	522
New Mexico				
Public				

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Eastern New Mexico U., Portales	358	355	499	394
Northern New Mexico C.	404	350	239	264
New York				
Public				
CUNY, Medgar Evers C.	882	694	595	881
SUNY, C. Cortland	255	381	530	715
SUNY, Farmingdale State C.	589	606	611	631
SUNY, New Paltz	330	329	308	392
SUNY, Old Westbury	335 i	347 i	428	634
SUNY, Oneonta	214	214	288	305
SUNY, Potsdam	ne	540	622	904
SUNY, system office	ne	ne	ne	205
Private				
Adelphi U.	351 i	342	377	495
Bard C.	242	248	255	263
Cooper Union	501	545	501	571 i
Iona U.	239	411	650	649
Marist C.	156	ne	ne	386
Niagara U.	1,124	509	440	661
Siena C.	884	923	675	764
St. Bonaventure U.	585	378	642	1,037
St. Lawrence U.	441	ne	ne	521
Utica U.	549	466	562	812
North Carolina				
Public				
U. North Carolina, general administration	3,942	4,024	3,522	5,735
U. North Carolina, Pembroke	344	243	290	297
Private				
Shaw U.	ne	ne	259	412
North Dakota				
Public				
Minot State U.	253	512	187	412
Ohio				
Private				
Antioch U.	ne	ne	263	225
Baldwin Wallace U.	ne	210	167	463
Denison U.	727	786 i	845	1,012
John Carroll U.	522	374	738	2,083
Ohio Wesleyan U.	323	404	267	323
Wittenberg U.	297	445	508	325
Oklahoma				
Public				
East Central U.	251	242	480	483
Northeastern State U.	406	279	351	187
Rogers State U.	ne	ne	ne	253
Southwestern Oklahoma State U.	484	614	531	582
Private				
Oral Roberts U.	ne	ne	ne	190
Oregon				
Public				

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State, institutional control, and institution	2020	2021	2022	2023
Eastern Oregon U.	172	162	206	163
Southern Oregon U.	493	534	447	1,092
Private				
Linfield U.	319	239	154	271
U. Portland	737	718	811	986
Pennsylvania				
Public				
Commonwealth U. of Pennsylvania	ne	ne	ne	304
Kutztown U. Pennsylvania	472	292	450	722
Millersville U. Pennsylvania	402	931	395	224
Pennsylvania State U., Abington	ne	369	323	320
Pennsylvania State U., Berks	372	382	564	640
Pennsylvania State U., Great Valley School of Graduate Professional Studies	ne	927	432	712
Pennsylvania State U., New Kensington	ne	152	ne	378
Pennsylvania State U., Wilkes-Barre	ne	250	267	335
Pennsylvania Western U.	na	na	na	508
Slippery Rock U. Pennsylvania	390	295	323	583
Private				
Allegheny C.	449	ne	ne	532
American C. of Financial Services	ne	ne	338	376
Bryn Athyn C.	432	316	317	361 i
Delaware Valley U.	ne	182	265	183
Dickinson C.	929	767	798	1,584
Gannon U.	351	972	569	889
Geisinger Commonwealth School of Medicine	150 i	ne	ne	500
Juniata C.	937	380	545	1,177
La Salle U.	818	829	917	1,045 i
Lake Erie C. of Osteopathic Medicine	472	502	484	517
Mercyhurst U.	1,177 i	920 i	661	734 i
Moravian U.	309	255	386	516
Muhlenberg C.	398	288	447	509 i
Saint Francis U.	878	872	533	592 i
Salus U.	650	677	680	663
Susquehanna U.	496	360	333	499
Widener U., Chester	586	417	600	804
Wilkes U.	968	372	423	682
Rhode Island				
Private				
Rhode Island School of Design	3,918 i	4,499 i	5,080 i	5,661
Salve Regina U.	591	624	813	732
South Carolina				
Public				
Francis Marion U.	216	207	402	308
U. South Carolina Upstate	437	496	594	2,554
Private				
Coker U.	485	ne	ne	398
Converse U.	185	294	254	205
South Dakota				
Public				
Northern State U.	240	190	305	282

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Oglala Lakota C.	516	473	424	588
Private				
Augustana U.	1,038	1,013	724	757
Tennessee				
Private				
Sewanee: U. of the South	864	668	547	592
Southern C. of Optometry	446	ne	ne	288
Texas				
Public				
Angelo State U.	798	943	740	946
Midwestern State U.	891	882	886	1,027
Texas A&M U.-Central Texas	623	814	894	951
U. Houston-Victoria	ne	ne	ne	475
U. North Texas, Dallas	ne	ne	ne	1,293
Private				
Austin C.	342	302	349	388
LeTourneau U.	271	346	239	175
Southwestern U.	261	408	520	575
U. Dallas	ne	249	564	233
Utah				
Public				
Southern Utah U.	955	773	846	1,259
Weber State U.	676	822	813	1,026
Vermont				
Public				
Castleton U.	ne	ne	598	162
Northern Vermont U.	ne	ne	ne	400
Private				
Saint Michael's C.	957	876	754	754
Virginia				
Public				
Longwood U.	368	544	249	838
Private				
Roanoke C.	606	738	955	932
U. Lynchburg	ne	150 i	164 i	182 i
Washington and Lee U.	214	256	249	243
Washington				
Public				
Evergreen State C.	390	783	586	791
Private				
Gonzaga U.	506	212	640	535
Pacific Lutheran U.	449	370	495	347
Pacific Northwest U. of Health Sciences	808	ne	ne	307
Saint Martin's U.	201	299	305	152
Seattle Pacific U.	643	683	742	1,671
Whitworth U.	660	403	438 i	473
West Virginia				
Public				
Bluefield State U.	485	506	642	987
Concord U.	ne	ne	ne	807

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State, institutional control, and institution	2020	2021	2022	2023
West Liberty U.	738	738	815	910
West Virginia U., Institute of Technology	ne	ne	ne	229
Private				
Future Generations U.	271 i	270 i	312 i	356 i
Wisconsin				
Public				
U. Wisconsin-Stout	555	406	367	512
U. Wisconsin-Whitewater	736	760	713	536
Private				
Alverno C.	237	215	228	263
Carthage C.	ne	ne	ne	1,013
Concordia U., Wisconsin	293	439	168	291
Lawrence U.	423	536	671	794
St. Norbert C.	304	412	741	629
Wyoming				
Public				
Central Wyoming C.	ne	ne	504	489
American Samoa				
Public				
American Samoa Community C.	1,536	815	961 i	1,055 i
Puerto Rico				
Public				
U. Puerto Rico, Aguadilla	562	639	823	741
U. Puerto Rico, Arecibo	ne	ne	ne	150 i
Private				
Polytechnic U. Puerto Rico	813	821	620	1,039
Pontifical Catholic U. Puerto Rico, Ponce	239	350	334	478
San Juan Bautista School of Medicine	612	598	662	740
U. Ana G. Mendez, Carolina	647	602	645	193
U. Ana G. Mendez, Cupey	818	739	728	746

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.

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.