

TABLE 81

Higher education R&D expenditures at institutions in the short form survey population in FY 2020, by state, institutional control, and institution: FYs 2017–20

(Dollars in thousands)

State, institutional control, and institution	2017	2018	2019	2020
Alabama				
Public				
Auburn U., Montgomery	430	227	325	312
U. West Alabama	596	467	462	465
Private				
Alabama C., Osteopathic Medicine	ne	ne	370	303
Oakwood U.	866 i	766 i	666	538
Arkansas				
Public				
Arkansas Tech U.	503	1,022	961	856
Southern Arkansas U.	520	359	329	275
Private				
Arkansas C. of Health Education	ne	ne	ne	900
Hendrix C.	480	840	902	649
Ouachita Baptist U.	ne	368	363 i	345 i
Philander Smith C.	378	426	219	208 i
California				
Private				
Claremont School of Theology	248	390	431	443 i
Dominican U. California	914	840	828 i	786 i
Fielding Graduate U.	ne	817	852	1,073
International Technological U.	695	620	515 i	410
Palo Alto U.	1,459	964	290	417
Pitzer C.	837	808	468	313
Point Loma Nazarene U.	168	350	265	237
Westmont C.	261	240	376	211
Whittier C.	455	344	388	248
Colorado				
Public				
Colorado Mesa U.	353	329	372	452
Metropolitan State U. of Denver	ne	939	574	496
Western Colorado U.	ne	491	460	571
Private				
Regis U.	661	780	706	311
Connecticut				
Public				
U.S. Coast Guard Academy	644	829	708	398
Western Connecticut State U.	414	646	713	539
Private				
Hartford Seminary	420	ne	ne	345
Quinnipiac U.	1,036 i	994 i	980 i	930 i
Sacred Heart U.	ne	ne	563	1,298
U. Bridgeport	726	603	384 i	164
Florida				
Public				
New C. Florida	998	875	962	999
Private				
Barry U.	450	436	295	237
Bethune-Cookman U.	1,185 i	1,137	735	636

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Eckerd C.	809	495	435	406
Jacksonville U.	649	237	365	459
Keiser U.	729	480	450	423
Rollins C.	543	668	626	414
St. Thomas U., Miami Gardens	260	184	268	160
Stetson U.	334	393	476	670
U. Tampa	390	313	489	559
Georgia				
Public				
Clayton State U.	ne	ne	330	346
Georgia C. and State U.	275	154	548	270
Georgia Gwinnett C.	492	522	610	478
Middle Georgia State U.	ne	ne	250	335
U. West Georgia	510	397	508	483
Valdosta State U.	384	444	424	496
Private				
Agnes Scott C.	313	287	229	152
Berry C.	409	301	553	646
Life U.	179	176	207	429
Hawaii				
Public				
U. Hawaii, Maui C.	ne	284	833	1,033
Idaho				
Public				
Lewis-Clark State C.	378	627	599	660
Private				
Northwest Nazarene U.	696	686	447	408
Illinois				
Public				
Chicago State U.	1,861	1,154	898	980
Eastern Illinois U.	901	743	700	540
Governors State U.	655	698	735	508
Private				
Augustana C.	255	284	237	205
Elmhurst U.	ne	154	224	209
Illinois C. of Optometry	329	179	326	478
Lake Forest C.	457 i	459	416 i	372
Indiana				
Public				
Indiana U., Kokomo	335	405	393	483
Indiana U., Northwest	355	200	509	488
Indiana U., South Bend	1,039	958	968	1,249
Indiana U., Southeast	505	588	557	582
U. Southern Indiana	ne	298	362	300
Private				
Butler U.	525	938	680	679
DePauw U.	327	308	308	253
Earlham C.	603	451	456	165
Indiana Wesleyan U.	615	418	706	316

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Manchester U.	469	551	541	286
Taylor U.	212	205	225	232
U. Evansville	389	268	350	245
Valparaiso U.	1,956 i	870	763	718
Iowa				
Private				
Coe C.	546	623	699	561
Cornell C.	510	423	397 i	370
Dordt U.	641	848	920	1,106
Drake U.	1,215	1,103	865	1,201
Luther C.	838	685	451	365
Kansas				
Public				
Emporia State U.	367	732	777	594
Kentucky				
Private				
Centre C.	498	495	506	376
Louisiana				
Public				
Louisiana State U., Shreveport	705	707	572	494
McNeese State U.	1,467	416	370	585
Nicholls State U.	866	496	738	650
Southern U., New Orleans	264	597	596	310
Private				
Loyola U., New Orleans	541	461	443	338
Maine				
Public				
U. Maine Farmington	ne	ne	526 i	961 i
Maryland				
Public				
Coppin State U.	230	233	243	202
St. Mary's C. Maryland	662	295	369	556
Private				
Goucher C.	336	328	450	245
Loyola U., Maryland	784	614	663	672
Maryland Institute C. of Art	499	624	494	618
Massachusetts				
Public				
Bridgewater State U.	393	190	331	345
Private				
Bentley U.	562	620	465	777
C. of the Holy Cross	673	612	477	321
Hampshire C.	585	348	225	212
Hult International Business School	1,014 i	973 i	959 i	910 i
Lasell U.	ne	ne	163	189
MCPHS U.	720	600	606	473
Simmons U.	306	386	472	604
Western New England U.	610	479	283	505
Wheaton C., Norton	223	185	240	281

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Michigan				
Public				
Ferris State U.	728	597	366	394
Lake Superior State U.	1,067	633	830	935
Private				
Kalamazoo C.	671	644 i	635 i	603 i
Minnesota				
Public				
Metropolitan State U.	ne	ne	150 i	156 i
Minnesota State U., Moorhead	604	327	209	169
U. Minnesota, Crookston	ne	449	282	210
U. Minnesota, Rochester	617	636	639	733
Winona State U.	349	462	480	516
Private				
Augsburg U.	1,141	1,051	991	883
Bethany Global U.	ne	ne	ne	150 i
Concordia C., Moorhead	ne	ne	ne	275
Gustavus Adolphus C.	641	597	808	843
Saint Mary's U. Minnesota	153	680	603	610
St. Catherine U.	605	814	267	963
Mississippi				
Public				
Delta State U.	483	489	204	592
Mississippi Valley State U.	806	944	986	653
Private				
Millsaps C.	839	552	243	228
Missouri				
Public				
Missouri Western State U.	286	500	176	306
Northwest Missouri State U.	586	234	192	239
Southeast Missouri State U.	604	511	372	232
Truman State U.	374	332	285	296
U. Central Missouri	289	315	415	401
Private				
A. T. Still U.	782	1,492	644	656
Graduate School of the Stowers Institute for Medical Research	ne	ne	ne	416
Kansas City U. of Medicine and Biosciences	896	251	245	235
Montana				
Public				
Montana State U., Billings	573	593	545	399
Montana State U., Northern	481	258	236	322
Nevada				
Public				
C. Southern Nevada	ne	211	232	194
Nevada State C.	ne	796	701	561
New Hampshire				
Public				
Plymouth State U.	1,131	990	880	664
New Jersey				

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Public				
Ramapo C. New Jersey	383	401	351	441
Private				
Fairleigh Dickinson U.	643	917	791	656
Rider U.	1,565	1,363	228	170
New Mexico				
Public				
Eastern New Mexico U., Portales	492	341	292	358
Northern New Mexico C.	ne	844	581	404
New York				
Public				
SUNY, C. Cortland	611	463	527	255
SUNY, C. Old Westbury	ne	ne	ne	150 i
SUNY, Cobleskill	ne	ne	ne	625
SUNY, Delhi	169	280	634	726
SUNY, Farmingdale State C.	ne	ne	ne	589
SUNY, New Paltz	578	668	494	330
SUNY, Oneonta	397	834	623	214
Private				
Adelphi U.	347	330	359	369 i
Bard C.	228	234	235	242
Canisius C.	1,546	1,069	950	1,094
Cooper Union for the Advancement of Science and Art	341	418	710	501
D'Youville C.	ne	ne	383	382
Iona C.	166	ne	ne	239
Le Moyne C.	ne	ne	163	167 i
Marist C.	692	613	320	156
New York Law School	233	257	173	225
Northeast C. of Health Sciences	348	395	334	234
Sarah Lawrence C.	ne	269	532	355
Siena C.	1,425	941	944	884
St. Lawrence U.	639	280	194	441
Touro C.	679	546	470	439
Utica C.	370	420	598	549
North Carolina				
Public				
U. North Carolina, Pembroke	554	814	620	344
North Dakota				
Public				
Mayville State U.	262	267	292	509
Minot State U.	436	418	251	253
Private				
United Tribes Technical C.	ne	ne	379	976
Ohio				
Private				
Denison U.	ne	585 i	577	727
John Carroll U.	367	370	658	1,865
Ohio Northern U.	399	405	316	348
Ohio Wesleyan U.	405	509	325	323

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Wittenberg U.	270	273	267	297
Oklahoma				
Public				
East Central U.	493	368	310 i	251
Northeastern State U.	475	245	432	406
Southwestern Oklahoma State U.	274	527	504	484
Oregon				
Public				
Eastern Oregon U.	493	562	472	172
Southern Oregon U.	776	660	424	493
Private				
Linfield C.	249	326	464	319
U. Portland	934	1,061	942	737
Pennsylvania				
Public				
Bloomsburg U. Pennsylvania	797	727	734	735
East Stroudsburg U. Pennsylvania	324	813	677	797
Kutztown U. Pennsylvania	463	415	464	472
Millersville U. Pennsylvania	673	862	782	402
Pennsylvania State U., Altoona	870	708	680	714
Pennsylvania State U., Berks	342	562	273	372
Pennsylvania State U., Lehigh Valley	ne	ne	ne	150
Shippensburg U. Pennsylvania	727	315	347	204
Slippery Rock U. Pennsylvania	ne	218	213	390
U.S. Army War C.	ne	ne	4,418 i	4,500
Private				
Allegheny C.	1,243	1,069	632	449
Arcadia U.	566	430	522	1,072
Bryn Athyn C.	255	420	305	432
Gannon U.	424	409	555	351
Geisinger Commonwealth School of Medicine	ne	ne	ne	150 i
Juniata C.	421	605	560	937
Lake Erie C. of Osteopathic Medicine	639	704	565	472
Moravian C.	184	271	273	309
Muhlenberg C.	721	472	539	398
Saint Francis U.	ne	650	829	878
Salus U.	1,566	1,286	854	650
Susquehanna U.	971	511	368	496
U. Scranton	314	290	450	595
Ursinus C.	982	925	768	497
Widener U., Chester	541	534	764	586
Wilkes U.	598	653	549	968
Rhode Island				
Private				
Bryant U.	316	347	353	302
Salve Regina U.	283	419	495	591
South Carolina				
Public				
Francis Marion U.	202	258	362	216

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U. South Carolina Upstate	203	ne	257	437
U. South Carolina, Beaufort	555	497	532	599
Private				
Coker U.	ne	ne	434	485
Converse C.	175	235	317	185
South Dakota				
Public				
Northern State U.	ne	248	225	240
Oglala Lakota C.	659	692	683	516
Private				
Augustana U.	1,212	1,170	841	1,038
Tennessee				
Public				
U. Tennessee, Martin	347	338	363	305
Private				
Sewanee: U. of the South	714	676	867	864
Southern C. of Optometry	272	231	212	446
Texas				
Public				
Angelo State U.	807	774	815	798
Texas A&M U.-Central Texas	1,348	1,122	428	623
Texas A&M U.-San Antonio	426	333	308	567
U. Houston system administration	1,099	971	965	514
Private				
Abilene Christian U.	634	581	979	2,631
Austin C.	365	384	376	342
LeTourneau U.	805	737	239	271
Southwestern U.	446	386	334	261
St. Mary's U., San Antonio	692	622	865	374
Texas Chiropractic C.	224 i	215 i	212 i	201 i
Utah				
Public				
Southern Utah U.	657	763	812	955
Utah Valley U.	348	281	151	336
Vermont				
Private				
Norwich U.	878	867	992	749
Virginia				
Public				
Longwood U.	ne	388	353	368
Radford U.	653	604	879	774
U. Virginia's C. Wise	ne	ne	ne	2,434
Virginia Military Institute	534	499	727	712
Private				
Eastern Mennonite U.	257	299	209	236
Ferrum C.	ne	ne	184	150
Roanoke C.	539	954	826	606
Washington and Lee U.	ne	ne	241	214
Washington				

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Public				
Evergreen State C.	409	486 i	563	390
Private				
Bastyr U.	464	232	389	250
Gonzaga U.	618	396	187	506
Pacific Lutheran U.	238	257	342	449
Pacific Northwest U. of Health Sciences	427	829	833	808
Saint Martin's U.	ne	ne	ne	201
Seattle Pacific U.	996	870	724	643
Whitworth U.	792	806	421	660
West Virginia				
Public				
Bluefield State C.	458	443	595	485
West Liberty U.	ne	688	908	738
Private				
Future Generations U.	ne	ne	286	271 i
U. Charleston	ne	ne	ne	150 i
Wheeling U.	400	431	328	248
Wisconsin				
Public				
U. Wisconsin-Parkside	ne	168	213	169
U. Wisconsin-Stout	821	902	668	555
U. Wisconsin-Whitewater	782	685	757	736
Private				
Alverno C.	213	219	216	237
Concordia U., Wisconsin	493	352	248	293
Lawrence U.	378	439	508	423
Northland C.	ne	ne	ne	1,101
St. Norbert C.	281	411	354	304
American Samoa				
Public				
American Samoa Community C.	975	1,158	860	1,536
Puerto Rico				
Public				
U. Puerto Rico, Aguadilla	ne	512	465	562
U. Puerto Rico, Ponce	744	698 i	651	663 i
Private				
Carlos Albizu U.	ne	ne	ne	3,679
Pontifical Catholic U. Puerto Rico, Ponce	206	150	287	239
San Juan Bautista School of Medicine	570	754	896	612
U. Ana G. Mendez, Cupey	5,568	3,926	624	818

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.