

**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
United States, total .....	30,062,371	4,550,315	2,705,907	1,768,760	1,219,099	17,479,853	516,365	1,295,905	526,167
Public, total .....	20,517,436	3,288,623	1,798,329	1,427,842	740,845	11,498,850	381,218	998,757	382,972
Private, total .....	9,544,935	1,261,692	907,578	340,918	478,254	5,981,003	135,147	297,148	143,195
Alabama, total .....	428,122	67,262	20,092	8,995	13,141	295,129	8,234	6,899	8,370
Public, total .....	418,662	66,355	19,724	8,987	13,120	288,769	8,234	5,103	8,370
Alabama A&M University .....	8,238	848	1,700	97	543	4,395	0	226	429
Alabama State University .....	1,365e	0e	0e	0e	200e	1,106e	0e	59e	0e
Auburn University .....	92,612	23,859	3,083	488	398	56,273	453	2,084	5,974
U of Alabama Birmingham .....	233,461	6,835	3,316	0	543	216,304	6,233	230	0
U of Alabama Huntsville .....	41,274	17,154	8,185	5,241	8,562	490	0	100	1,542
U of South Alabama .....	9,865	601	160	762	40	7,836	202	264	0
University of Alabama, The .....	31,847	17,058	3,280	2,399	2,834	2,365	1,346	2,140	425
Private, total .....	9,460	907	368	8	21	6,360	0	1,796	0
Oakwood College .....	567e	0e	202e	8e	21e	336e	0e	0e	0e
Selma University .....	0	0	0	0	0	0	0	0	0
Talladega College .....	0	0	0	0	0	0	0	0	0
Tuskegee University .....	8,893	907	166	0	0	6,024	0	1,796	0
Alaska, total .....	107,417	6,681	37,056	21,644	12,899	19,991	0	4,354	4,792
Public, total .....	107,417	6,681	37,056	21,644	12,899	19,991	0	4,354	4,792
U of Alaska Anchorage .....	4,782e	0i	0i	0i	0i	0i	0i	0i	4,782i
U of Alaska Fairbanks .....	102,500	6,681	37,044	21,644	12,899	19,887	0	4,345	0
U of Alaska, SE .....	135	0	12	0	0	104	0	9	10
Arizona, total .....	465,777	85,669	103,643	22,943	12,673	203,541	5,593	26,616	5,099
Public, total .....	465,777	85,669	103,643	22,943	12,673	203,541	5,593	26,616	5,099
Arizona State University .....	108,117	36,612	19,021	11,532	4,901	15,949	5,438	9,591	5,073
Northern Arizona U .....	12,570	785	1,395	1,068	87	7,125	117	1,981	12
University of Arizona .....	345,090	48,272	83,227	10,343	7,685	180,467	38	15,044	14
Arkansas, total .....	130,894	13,519	6,372	3,012	787	102,978	370	3,096	760
Public, total .....	130,822	13,519	6,340	3,012	787	102,938	370	3,096	760
Arkansas State University .....	1,203	136	89	0	11	834	16	117	0
Arkansas Tech Univ .....	419	53	4	205	2	110	0	45	0
U Arkansas Pine Bluff .....	4,151i	0i	156i	0i	14i	3,279i	0i	86i	616i
U of AR at Little Rock .....	3,400e	558i	303i	241i	119i	1,884i	61i	177i	57i
U of Arkansas Main .....	70,817	12,460	5,560	2,291	478	47,239	238	2,551	0
U of Arkansas Medical Sci .....	49,074	0	0	0	0	49,074	0	0	0
U of Central Arkansas .....	1,758	312i	228i	275i	163i	518i	55i	120i	87i
Private, total .....	72	0	32	0	0	40	0	0	0
Philander Smith College .....	72e	0e	32e	0e	0e	40e	0e	0e	0e
California, total .....	4,053,042	554,266	468,519	265,503	187,268	2,305,746	60,862	150,777	60,101
Public, total .....	3,000,360	353,962	284,122	228,986	109,593	1,796,697	47,960	133,220	45,820
CA St Poly U Pomona .....	1,703	71	0	0	0	903	0	0	729
CA St U Bakersfield .....	3,703	741i	430i	649i	245i	1,149i	74i	291i	124i
CA St U Chico .....	2,390	56	0	0	773	315	0	998	248
CA St U Dominguez Hills .....	998	0	125	22	0	784	0	0	67
CA St U Fresno .....	11,598	2,400	164	63	312	5,537	179	381	2,562
CA St U Fullerton .....	1,712i	359i	297i	140i	125i	540i	46i	163i	42i
CA St U Long Beach .....	32,551	2,675	1,307	533	73	13,224	6,187	8,552	0
CA St U Los Angeles .....	9,062	2,248i	1,396i	1,076i	699i	2,708i	290i	445i	200i
CA St U Northridge .....	6,190	795	1,039	171	517	3,239	225	204	0
CA St U San Bernardino .....	1,797	0	19	84	296	176	10	1,138	74
Cal Poly St U .....	12,133	3,496	486	0	4,522	3,539	28	11	51
Humboldt State University .....	5,557e	807e	19e	470e	373e	3,315e	8e	457e	108e
Naval Postgrad School .....	37,502i	9,989i	2,393i	9,038i	7,651i	0i	0i	5,108i	3,323i
San Diego St University .....	55,002	6,710	2,813	3,166	2,984	20,629	6,160	5,893	6,647

See explanatory information and SOURCE at end of table.

**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
California, continued:									
Public, continued:									
San Francisco State U .....	5,223e	1,263 i	790 i	637 i	406 i	1,558 i	168 i	277 i	124 i
San Jose State University .....	21,005e	5,770e	1,881e	9,427e	328e	598e	2,938e	63e	0e
Sonoma State University .....	150	0	6	5	18	97	0	19	5
U CA Berkeley .....	518,514	120,757	90,306	7,132	7,808	219,128	7,218	41,708	24,457
U CA Davis .....	364,789	35,197	18,183	9,958	3,719	292,503	1,509	3,649	71
U CA Irvine .....	158,437	15,518	16,519	3,373	6,078	107,771	3,313	5,494	371
U CA Los Angeles .....	530,826	46,434	45,035	14,893	12,638	368,030	9,012	32,915	1,869
U CA Riverside .....	83,580	9,995	7,627	11,115	764	47,470	1,867	3,337	1,405
U CA San Diego .....	518,559	46,660	33,652	115,186	51,277	255,497	5,364	9,668	1,255
U CA San Francisco .....	443,013	0	12,332	0	0	429,541	0	1,140	0
U CA Santa Barbara .....	118,154	38,902	23,459	28,009	5,367	9,176	2,222	8,974	2,045
U CA Santa Cruz .....	56,212	3,119	23,844	13,839	2,620	9,270	1,142	2,335	43
Private, total .....	1,052,682	200,304	184,397	36,517	77,675	509,049	12,902	17,557	14,281
Azusa Pacific U .....	0e	0e	0e	0e	0e	0e	0e	0e	0e
Biola University .....	0	0	0	0	0	0	0	0	0
C R Drew U of Med & Sci .....	31,045	0	0	0	0	31,045	0	0	0
CA Inst of Integral Stu .....	0	0	0	0	0	0	0	0	0
CA Sch Prof Psy S Diego .....	1,020e	0e	0e	0e	0e	0e	1,020e	0e	0e
CA Sch Prof Psy-Alameda .....	498e	0e	0e	0e	0e	0e	498e	0e	0e
CA Sch Prof Psy-Fresno .....	1,034	0	0	0	0	0	1,034	0	0
CA Sch Prof Psy-L.A. ....	0	0	0	0	0	0	0	0	0
California Inst of Tech .....	222,666	43,320	118,664	13,846	4,673	31,932	0	439	9,792
Chapman U .....	373	0	0	0	0	140	0	180	53
Claremont Graduate Sch .....	2,416	0	0	0	730	0	1,028	658	0
Fuller Theological Sem .....	80e	0i	0i	0i	0i	0i	80i	0i	0i
Golden Gate University .....	0	0	0	0	0	0	0	0	0
Harvey Mudd College .....	5,699e	1,541 i	865 i	58 i	206 i	2,461 i	41 i	236 i	291 i
Loma Linda University .....	24,369	0	0	0	0	21,488	0	826	2,055
Occidental College .....	826	0	637	72	0	26	0	91	0
Pepperdine University .....	0	0	0	0	0	0	0	0	0
Pitzer College .....	383	0	0	0	0	6	299	78	0
Point Loma Nazarene Col .....	165	0	137	0	0	28	0	0	0
Pomona College .....	1,791	0	351	65	11	613	335	416	0
Santa Clara University .....	2,509i	1,375i	159i	0i	113i	350i	8i	504i	0i
Stanford University .....	454,780	107,473	53,222	8,056	18,748	256,252	4,584	6,445	0
U of Southern California .....	300,445	46,319	10,177	14,394	53,132	162,756	3,965	7,640	2,062
US International U .....	0	0	0	0	0	0	0	0	0
University San Francisco .....	700	164 i	100 i	7 i	36 i	326 i	9 i	35 i	23 i
University of San Diego .....	545	93 i	66 i	19 i	26 i	326 i	1 i	9 i	5 i
University of the Pacific .....	1,020	19	19	0	0	982	0	0	0
Western U of Hlth Sci .....	318 i	0 i	0 i	0 i	0 i	318 i	0 i	0 i	0 i
Colorado, total .....	544,204	63,882	91,734	78,332	11,811	262,178	12,621	11,406	12,240
Public, total .....									
Colorado School of Mines .....	21,795	13,878	6,318	961	580	0	0	58	0
Colorado State University .....	152,279	15,452	8,469	14,402	2,465	96,098	2,679	2,722	9,992
Fort Lewis College .....	191	0	86	0	0	98	0	7	0
U of Colorado HSC .....	141,203	0	0	0	0	141,203	0	0	0
U of Colorado, Boulder .....	207,973	29,654	71,536	62,660	7,732	21,407	7,640	6,618	726
U of Colorado, Col Spgs .....	1,251 i	492 i	206 i	4 i	157 i	213 i	131 i	48 i	0 i
U of Colorado, Denver .....	3,101	876	199	105	259	309	28	494	831
U of Northern Colorado .....	1,128	0	177	16	1	265	34	635	0
U of Southern Colorado .....	724	176	256	0	34	255	3	0	0
U.S. Air Force Academy .....	4,551	1,786	1,269	0	89	841	126	40	400
W State Coll Colorado .....	204	0	6	18	0	133	0	47	0

See explanatory information and SOURCE at end of table.

**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

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State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
Colorado, continued:									
Private, total .....	9,804	1,568	3,212	166	494	1,356	1,980	737	291
Colorado College .....	1,213	0	244	154	74	371	64	306	0
Regis University .....	208	0	133	0	0	75	0	0	0
University of Denver .....	8,383	1,568	2,835	12	420	910	1,916	431	291
Connecticut, total .....	468,435	37,052	28,861	11,102	6,241	357,698	13,423	11,722	2,336
Public, total .....	162,303	27,699	7,114	8,259	1,861	97,925	8,121	9,004	2,320
Central Connecticut St U .....	218	0	17	0	0	86	4	111	0
Southern Connecticut St U .....	596	0	0	0	0	14	241	341	0
US Coast Guard Academy .....	405	405	0	0	0	0	0	0	0
University of Connecticut .....	161,084	27,294	7,097	8,259	1,861	97,825	7,876	8,552	2,320
Private, total .....	306,132	9,353	21,747	2,843	4,380	259,773	5,302	2,718	16
Connecticut College .....	423i	100i	97i	4i	24i	160i	2i	20i	16i
Fairfield University .....	1,061	100	383	1	82	246	41	208	0
Trinity College .....	1,010	809	57	0	111	33	0	0	0
University of Hartford .....	1,061	529	148	0	98	56	0	230	0
University of New Haven .....	198e	49e	0e	131e	18e	0e	0e	0e	0e
Wesleyan University .....	5,673	0	2,232	177	66	1,806	1,097	295	0
Yale University .....	296,706	7,766	18,830	2,530	3,981	257,472	4,162	1,965	0
Delaware, total .....	78,126	23,730	11,920	9,960	3,199	22,674	1,725	4,918	0
Public, total .....	78,126	23,730	11,920	9,960	3,199	22,674	1,725	4,918	0
Delaware State University .....	3,415	0	882	0	86	2,447	0	0	0
University of Delaware .....	74,711	23,730	11,038	9,960	3,113	20,227	1,725	4,918	0
District of Columbia, total .....	245,828	11,924	19,232	572	19,393	161,037	2,256	21,092	10,322
Public, total .....	2,737	99	691	236	53	1,072	0	574	12
University of DC .....	2,737	99	691	236	53	1,072	0	574	12
Private, total .....	243,091	11,825	18,541	336	19,340	159,965	2,256	20,518	10,310
American University .....	2,245	146	1,045	10	374	12	321	320	17
Catholic U of America .....	9,329	1,371	6,628	0	0	499	476	349	6
Gallaudet University .....	1,752	0	0	0	0	133	216	1,403	0
George Washington U .....	69,300	8,536	1,974	43	16,276	23,310	790	8,827	9,544
Georgetown University .....	133,211	0	4,969	186	160	119,611	93	7,500	692
Howard University .....	27,254	1,772	3,925	97	2,530	16,400	360	2,119	51
Florida, total .....	851,932	117,445	89,661	88,418	24,653	454,740	28,502	40,167	8,346
Public, total .....	693,874	114,118	86,189	57,055	23,381	349,460	20,212	36,881	6,578
Florida A&M University .....	21,612	3,111	1,780	2,274	1,781	12,442	0	224	0
Florida Atlantic U .....	19,535	11,325	739	2,829	1,272	307	1,636	1,142	285
Florida International U .....	34,649	14,641	3,667	6,372	2,303	3,372	430	3,864	0
Florida State University .....	105,095	11,673	43,626	14,303	5,415	12,779	4,234	13,065	0
U of Central Florida .....	47,646	9,157	13,656	8,250	514	3,566	1,026	5,204	6,273
U of South Florida .....	145,397	16,698	2,556	19,197	538	95,756	7,542	3,090	20
U of West Florida .....	6,248	0	160	0	4,449	650	222	767	0
University of Florida .....	313,692	47,513	20,005	3,830	7,109	220,588	5,122	9,525	0
Private, total .....	158,058	3,327	3,472	31,363	1,272	105,280	8,290	3,286	1,768
Bethune Cookman College .....	586	0	0	5	0	581	0	0	0
Embry-Riddle Aero Univ .....	2,700e	332i	160i	382i	58i	0i	0i	0i	1,768i
Florida Inst of Tech .....	6,058	1,651	1,044	1,052	1,035	1,030	246	0	0
Nova Southeastern U .....	2,919	0	0	1,571	0	197	1,151	0	0
University of Miami .....	145,795	1,344	2,268	28,353	179	103,472	6,893	3,286	0
Georgia, total .....	926,749	226,268	55,949	39,178	51,435	464,137	21,076	55,438	13,268
Public, total .....	653,097	205,840	35,748	39,175	49,008	246,913	19,172	51,357	5,884
Albany State University .....	1,393	315	0	82	93	328	0	402	173
Fort Valley State U .....	2,768	0	0	0	0	2,520	0	248	0
Georgia Institute of Tech .....	304,511	197,589	21,141	23,382	40,168	8,008	4,358	4,594	5,271
Georgia Southern U .....	944	0	232	124	0	510	0	78	0

See explanatory information and SOURCE at end of table.

**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
Georgia, continued:									
Public, continued:									
Georgia State University .....	36,600	0	3,758	569	1,087	9,256	7,182	14,748	0
Kennesaw State Univ .....	249	0	249	0	0	0	0	0	0
Medical Col of Georgia .....	45,596	0	0	0	0	45,596	0	0	0
Savannah State Univ .....	905	331	0	574	0	0	0	0	0
State U of West Georgia .....	1,655	0	300	450	45	420	0	0	440
University of Georgia .....	258,476	7,605	10,068	13,994	7,615	180,275	7,632	31,287	0
Private, total .....	273,652	20,428	20,201	3	2,427	217,224	1,904	4,081	7,384
Clark Atlanta University .....	16,891	1,479	4,092	0	1,293	2,616	393	549	6,469
Emory University .....	206,070	0	8,355	3	961	192,492	967	3,292	0
Inst of Paper Sci & Tech .....	10,533e	5,310i	4,358i	0i	0i	865i	0i	0i	0i
Mercer University .....	18,138	13,639	2,098	0	69	2,300	22	10	0
Morehouse College .....	2,853e	0e	293e	0e	63e	1,097e	273e	213e	914e
Morehouse School of Med .....	16,889	0	0	0	0	16,889	0	0	0
Morris Brown College .....	116	0	0	0	0	0	116	0	0
Spelman College .....	2,082	0	1,001	0	41	920	103	17	0
Wesleyan Col (Macon) .....	80	0	4	0	0	45	30	0	1
Hawaii, total .....	161,300	8,734	26,699	51,453	434	63,662	457	3,611	6,250
Public, total .....	161,300	8,734	26,699	51,453	434	63,662	457	3,611	6,250
Univ of Hawaii at Manoa .....	161,300	8,734	26,699	51,453	434	63,662	457	3,611	6,250
Idaho, total .....	73,726	10,652	3,669	6,931	1,218	46,543	976	2,496	1,241
Public, total .....	73,726	10,652	3,669	6,931	1,218	46,543	976	2,496	1,241
Boise State University .....	3,480	463	177	1,574	123	750	140	94	159
Idaho State University .....	8,899	351	1,419	701	36	5,981	111	300	0
University of Idaho .....	61,347	9,838	2,073	4,656	1,059	39,812	725	2,102	1,082
Illinois, total .....	1,170,625	170,080	123,554	39,018	81,541	653,036	24,705	53,067	25,624
Public, total .....	629,526	120,375	63,558	32,435	72,924	268,853	15,297	41,081	15,003
Chicago State University .....	1,263	0	0	0	0	0	0	0	1,263
Eastern Illinois U .....	0e	0e	0e	0e	0e	0e	0e	0e	0e
Illinois State University .....	4,434	0i	409i	24i	746i	1,656i	149i	1,450i	0i
Knox College .....	254	0	56	0	0	197	0	1	0
Northeastern Illinois U .....	184	0	0	47	19	42	12	0	64
Northern Illinois U .....	7,431	559	2,952	573	391	1,467	1,348	141	0
S Illinois U Carbondale .....	36,354	4,760	1,530	691	655	23,401	536	2,293	2,488
S Illinois U Edwardsville .....	1,344	196	86	0	43	244	15	760	0
U of IL Chicago .....	195,839	19,007	8,186	1,696	5,406	142,203	4,155	9,439	5,747
U of IL Springfield .....	910	0	0	5	1	41	0	863	0
U of IL Urbana-Champaign .....	373,024	95,353	48,612	28,497	63,629	97,752	8,872	24,868	5,441
Western Illinois U .....	8,489	500	1,727	902	2,034	1,850	210	1,266	0
Private, total .....	541,099	49,705	59,996	6,583	8,617	384,183	9,408	11,986	10,621
Bradley University .....	1,371	577	399	0	8	190	2	12	183
DePaul University .....	863	0	125	31	88	28	570	21	0
Finch U Hlth Sci Chicago .....	7,587	0	0	0	0	7,000	587	0	0
Illinois Inst of Tech .....	13,734	4,443	1,203	0	262	7,142	684	0	0
Lake Forest College .....	399	0	172	0	0	214	13	0	0
Loyola U of Chicago .....	30,034	0	2,155	30	88	25,087	1,227	1,447	0
Midwestern University .....	2,470	0	0	0	0	2,470	0	0	0
Northwestern University .....	245,774	44,685	20,408	859	4,929	153,243	2,952	8,260	10,438
Rush University .....	68,189	0	0	0	0	67,122	1,067	0	0
University of Chicago .....	170,678	0	35,534	5,663	3,242	121,687	2,306	2,246	0
Indiana, total .....	509,141	87,515	66,303	7,915	18,968	245,612	13,492	51,781	17,555
Public, total .....	468,898	74,183	50,035	7,915	16,552	239,811	12,137	51,244	17,021
Ball State University .....	2,429	54	244	542	139	993	99	335	23

See explanatory information and SOURCE at end of table.

**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
Indiana, continued:									
Public, continued:									
Indiana State University .....	4,196	0	14	207	0	387	0	3,588	0
Indiana University .....	227,737	2,614	29,682	3,070	5,916	131,540	9,073	29,271	16,571
Purdue University .....	234,536	71,515	20,095	4,096	10,497	106,891	2,965	18,050	427
Private, total .....	40,243	13,332	16,268	0	2,416	5,801	1,355	537	534
Rose-Hulman Inst of Tech .....	4,994	3,691	659	0	644	0	0	0	0
University of Notre Dame .....	34,524	9,449	15,252	0	1,596	5,801	1,355	537	534
Valparaiso University .....	725	192	357	0	176	0	0	0	0
Iowa, total .....	418,263	69,970	25,613	6,175	11,637	265,961	4,659	24,305	9,943
Public, total .....	414,246	69,970	25,273	6,150	11,476	263,373	3,823	24,238	9,943
Iowa State University .....	175,558	47,049	9,232	3,803	9,967	79,334	643	15,842	9,688
U of Iowa .....	236,944	22,921	15,985	2,025	1,509	183,099	3,180	7,970	255
U of Northern Iowa .....	1,744	0	56	322	0	940	0	426	0
Private, total .....	4,017	0	340	25	161	2,588	836	67	0
Coe College .....	0	0	0	0	0	0	0	0	0
Des Moines U Ost Med Ctr .....	417	0	0	0	0	417	0	0	0
Drake University .....	468	0	86	0	51	191	135	5	0
Grinnell College .....	1,500	0	254	25	110	348	701	62	0
Maharishi U of Mgmt .....	1,632	0	0	0	0	1,632	0	0	0
Kansas, total .....	258,336	42,126	19,530	11,752	6,005	156,289	3,033	9,408	10,193
Public, total .....	258,336	42,126	19,530	11,752	6,005	156,289	3,033	9,408	10,193
Kansas State University .....	91,790	15,935	8,062	790	1,270	59,728	1,109	3,288	1,608
Pittsburg State U .....	1,663	980	55	0	0	291	0	337	0
University of Kansas .....	148,670	12,403	10,207	10,919	4,304	95,317	1,224	5,711	8,585
Wichita State University .....	16,213	12,808	1,206	43	431	953	700	72	0
Kentucky, total .....	274,238	36,381	13,336	1,855	3,981	198,546	3,181	5,998	10,960
Public, total .....	273,776	36,381	13,336	1,855	3,928	198,525	2,793	5,998	10,960
Eastern Kentucky U .....	640	0	44	341	0	255	0	0	0
Kentucky State University .....	713	0	0	0	61	652	0	0	0
Murray State University .....	2,084	13	79	519	8	1,379	6	78	2
Northern Kentucky U .....	115	0	40	0	6	44	7	18	0
University of Kentucky .....	202,392	31,426	8,068	546	2,060	145,901	799	3,174	10,418
University of Louisville .....	64,062	4,887	2,706	211	1,793	49,922	1,819	2,724	0
Western Kentucky Univ .....	3,770	55	2,399	238	0	372	162	4	540
Private, total .....	462	0	0	0	53	21	388	0	0
Spalding University .....	462	0	0	0	53	21	388	0	0
Louisiana, total .....	399,411	56,478	24,958	35,072	9,966	244,460	1,653	14,553	12,271
Public, total .....	305,937	49,781	21,233	33,624	9,236	172,240	1,295	12,456	6,072
Grambling State U .....	2,264	19	786	0	1,137	322	0	0	0
Louisiana St U, A&M Colle .....	172,294	29,136	12,749	30,278	2,945	90,964	123	5,347	752
Louisiana St U, Hlth Sci .....	55,793	0	0	0	0	55,793	0	0	0
Louisiana St U, Shrevepor .....	126	0	32	0	0	80	0	14	0
Louisiana Tech University .....	928	472	72	0	133	89	0	0	162
McNeese State University .....	639	39	11	512	42	35	0	0	0
Nicholls State U .....	504	0	43	0	4	173	274	10	0
Southeastern Louisiana U .....	1,057	0	244	0	0	757	39	17	0
Southern U A&M All Camp .....	8,302	1,010	1,425	634	205	4,625	107	296	0
Southern U New Orleans .....	183	0	83e	0	0	100e	0	0	0
U of LA Lafayette .....	32,692	6,613	966	327	4,251	18,167	214	906	1,248
U of LA Monroe, The .....	8,135e	0e	124e	486e	42e	677e	0e	2,896e	3,910e
University of New Orleans .....	23,020	12,492	4,698	1,387	477	458	538	2,970	0
Private, total .....	93,474	6,697	3,725	1,448	730	72,220	358	2,097	6,199
Dillard University .....	264	0	264	0	0	0	0	0	0

See explanatory information and SOURCE at end of table.

**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
Louisiana, continued:									
Private, continued:									
Tulane University .....	89,785	6,697	2,784	1,448	730	70,301	358	2,097	5,370
Xavier University of LA .....	3,425	0	677	0	0	1,919	0	0	829
Maine, total .....	57,753	7,326	9,578	15,787	1,153	19,630	521	3,504	254
Public, total .....	56,187	7,326	9,028	15,490	1,129	19,341	465	3,154	254
U of Maine .....	54,821	7,326	9,028	15,214	1,062	18,431	465	3,041	254
U of Southern Maine .....	1,366e	0e	0e	276e	67e	910e	0e	113e	0e
Private, total .....	1,566	0	550	297	24	289	56	350	0
Bates College .....	598	0	330	191	9	24	25	19	0
Bowdoin College .....	576	0	80	94	0	161	24	217	0
Colby College .....	392	0	140	12	15	104	7	114	0
Maryland, total .....	1,507,549	339,064	156,897	89,508	120,633	705,230	7,656	68,235	20,326
Public, total .....	604,669	86,508	59,157	51,721	25,526	319,034	4,020	57,647	1,056
Bowie State University .....	2,675e	3e	0e	236e	2,109e	327e	0e	0e	0e
Coppin State College .....	0	0	0	0	0	0	0	0	0
Morgan State University .....	4,371	14	8	0	878	3,471	0	0	0
St Mary's Col of MD .....	447	0	6	280	37	101	23	0	0
Towson University .....	2,138	0	484	31	427	432	24	22	718
U MD Baltimore County .....	26,044	8,198	3,756	5,373	977	4,777	740	2,223	0
U MD Biotechnology Inst .....	29,946	0	0	7,442	0	22,504	0	0	0
U MD Ctr for Environ Sci .....	31,605	0	0	31,605	0	0	0	0	0
U MD Eastern Shore .....	3,895	870	425	161	0	1,563	0	538	338
U MD at College Park .....	252,429	76,091	53,718	6,402	20,632	37,526	3,233	54,827	0
U of MD Baltimore .....	224,346	0	0	0	0	224,346	0	0	0
US Naval Academy .....	2,786	1,332	760	191	466	0	0	37	0
Unif Svcs U of Hlth Sci .....	23,987	0	0	0	0	23,987	0	0	0
Private, total .....	902,880	252,556	97,740	37,787	95,107	386,196	3,636	10,588	19,270
Johns Hopkins U .....	901,156	251,993	97,484	37,558	94,720	385,907	3,636	10,588	19,270
Loyola College .....	1,724	563	256	229	387	289	0	0	0
Massachusetts, total .....	1,485,792	242,528	196,519	123,207	80,266	680,849	23,056	85,712	53,655
Public, total .....	233,547	26,284	26,142	14,055	15,165	131,958	6,376	9,756	3,811
Bridgewater State College .....	585	0	16	62	0	115	0	11	381
Fitchburg State College .....	26	0	0	0	0	0	0	0	26
U MA Amherst .....	97,052	17,476	20,094	8,707	13,344	28,833	4,788	1,651	2,159
U MA Boston .....	12,058	23	619	1,204	252	2,190	860	6,664	246
U MA Dartmouth .....	6,905	1,661	659	2,227	889	1,028	4	82	355
U MA Lowell .....	19,334	7,124	4,754	1,855	680	2,205	724	1,348	644
U MA Worcester .....	97,587	0	0	0	0	97,587	0	0	0
Private, total .....	1,252,245	216,244	170,377	109,152	65,101	548,891	16,680	75,956	49,844
Amherst College .....	1,859	0	710	47	27	800	23	252	0
Boston College .....	27,767	0	7,638	450	12,182	2,876	417	4,204	0
Boston University .....	154,029	17,455	12,569	3,370	2,299	103,731	3,349	1,934	9,322
Brandeis University .....	47,658	0	4,666	0	1,546	20,159	1,712	19,575	0
Clark University .....	2,908	0	867	1,484	5	190	330	32	0
College of the Holy Cross .....	371	2	109	0	18	54	102	86	0
Hampshire College .....	2,658	445	274	129	291	177	390	915	37
Harvard University .....	341,810	4,402	32,530	13,868	3,904	251,246	4,387	31,473	0
MA Col Phar Allied Hlth .....	96i	0i	0i	0i	0i	96i	0i	0i	0i
MA Institute of Tech .....	426,299	149,282	92,198	22,009	39,481	73,228	1,357	8,293	40,451
Mount Holyoke College .....	1,835	0	510	195	583	440	6	101	0
New England Col Opt .....	1,228	0	0	0	0	1,228	0	0	0
Northeastern University .....	35,340	11,680	12,507	13	1,851	6,838	1,281	1,170	0
Simmons College .....	912	0	0	0	0	74	0	838	0
Smith College .....	2,582	15	110	775	140	815	380	347	0
Tufts University .....	105,783	7,342	3,838	1,438	1,399	83,227	2,933	5,606	0

See explanatory information and SOURCE at end of table.

**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
Massachusetts, continued:									
Private, continued:									
Wellesley College .....	4,943i	0i	972i	0i	225i	2,696i	0i	1,050i	0i
Wentworth Inst of Tech .....	452	0	0	452	0	0	0	0	0
Williams College .....	1,853e	441i	309i	12i	92i	874i	13i	78i	34i
Woods Hole Oceanogr Inst .....	81,547	16,637	0	64,910	0	0	0	0	0
Worcester Polytech Inst .....	10,315	8,543	570	0	1,058	142	0	2	0
Michigan, total .....	995,756	192,614	77,198	14,241	22,332	581,751	16,023	84,566	7,031
Public, total .....	989,986	190,933	75,021	14,121	22,080	580,838	15,976	84,359	6,658
Central Michigan U .....	755e	96e	175e	175e	39e	175e	50e	40e	5e
Eastern Michigan U .....	4,118	646	173	906	15	424	40	408	1,506
Ferris State University .....	15e	3e	1e	0e	0e	11e	0e	0e	0e
Grand Valley State U .....	1,138	2	133	727	108	62	0	106	0
Michigan State University .....	227,734	18,348	35,882	1,827	4,193	143,190	3,664	18,524	2,106
Michigan Tech University .....	27,204	18,387	1,636	1,813	768	4,160	0	209	231
Oakland University .....	6,422e	1,094e	569e	0e	294e	4,118e	14e	0e	333e
University of Michigan .....	551,556	136,176	23,407	7,609	12,225	306,199	9,076	56,840	24
Wayne State University .....	156,814	12,155	11,683	31	1,337	120,701	3,096	5,358	2,453
Western Michigan U .....	14,230	4,026	1,362	1,033	3,101	1,798	36	2,874	0
Private, total .....	5,770	1,681	2,177	120	252	913	47	207	373
Andrews University .....	444	1	34	0	27	125	4	109	144
Calvin College .....	1,191	2	394	71	103	435	0	98	88
Hope College .....	922	77	324	49	122	350	0	0	0
Kettering University .....	625	625	0	0	0	0	0	0	0
Lawrence Tech Univ .....	821	821	0	0	0	0	0	0	0
U of Detroit Mercy .....	1,767	155	1,425	0	0	3	43	0	141
Minnesota, total .....	416,411	42,190	25,924	13,486	12,611	298,912	8,288	14,985	15
Public, total .....	413,922	42,190	24,888	13,153	12,445	298,182	8,218	14,831	15
Minnesota State, Mankato .....	607	87	75	225	66	139	0	0	15
St. Cloud State Univ .....	1,935e	760e	338e	166e	289e	118e	0e	264e	0e
University of Minnesota .....	411,380	41,343	24,475	12,762	12,090	297,925	8,218	14,567	0
Private, total .....	2,489	0	1,036	333	166	730	70	154	0
Augsburg College .....	337	0	337	0	0	0	0	0	0
Carleton College .....	1,245	0	367	314	163	361	0	40	0
Gustavus Adolphus Col .....	143	0	83	0	0	17	0	43	0
Macalester College .....	220i	0i	37i	19i	0i	94i	70i	0i	0i
St Olaf College .....	544	0	212	0	3	258	0	71	0
Mississippi, total .....	217,064	42,237	23,914	11,750	6,472	114,287	1,360	6,097	10,947
Public, total .....	216,031	42,237	23,738	11,750	6,303	113,599	1,360	6,097	10,947
Alcorn State University .....	8,034	0	0	0	0	8,034	0	0	0
Jackson State University .....	12,027	385	3,728	1,972	2,646	3,248	48	0	0
Mississippi State U .....	132,503	38,107	5,223	3,540	3,014	75,070	887	4,349	2,313
Mississippi Valley St U .....	834	12	497	0	241	84	0	0	0
U Mississippi, All Camp .....	44,927	3,328	10,177	0	224	25,918	206	1,216	3,858
U Southern Mississippi .....	17,706	405	4,113	6,238	178	1,245	219	532	4,776
Private, total .....	1,033	0	176	0	169	688	0	0	0
Rust College .....	138	0	0	0	0	138	0	0	0
Tougaloo College .....	895	0	176	0	169	550	0	0	0
Missouri, total .....	614,101	48,941	23,910	7,269	12,972	489,009	8,349	20,931	2,720
Public, total .....	219,390	41,587	13,345	2,325	3,758	133,596	6,622	16,714	1,443
Lincoln University .....	2,502	0	0	0	0	2,502	0	0	0
Southwest Missouri St U .....	1,324e	27e	137e	48e	58e	679e	0e	375e	0e

See explanatory information and SOURCE at end of table.

**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
Missouri, continued:									
Public, continued:									
Southeast Missouri St U .....	233	0	162	16	0	55	0	0	0
Truman State University .....	738i	0i	79i	0i	18i	88i	0i	0i	553i
U of Missouri Columbia .....	158,861	21,818	5,215	1,088	1,436	112,396	4,515	12,393	0
U of Missouri Kansas City .....	19,647	44	959	116	1,301	14,979	554	1,059	635
U of Missouri Rolla .....	25,968	19,698	4,368	1,057	670	156	4	5	10
U of Missouri St Louis .....	9,898	0	2,425	0	275	2,544	1,549	2,882	223
U of Missouri Sys Admn .....	219	0	0	0	0	197	0	0	22
Private, total .....	394,711	7,354	10,565	4,944	9,214	355,413	1,727	4,217	1,277
Forest Inst of Prof Psy .....	0	0	0	0	0	0	0	0	0
Kirksville Col Osteo Med .....	816	0	0	0	0	816	0	0	0
Saint Louis University .....	31,002	0	30	570	137	29,888	64	0	313
U of Health Sci (MO) .....	677	0	0	0	0	677	0	0	0
Washington University .....	362,216	7,354	10,535	4,374	9,077	324,032	1,663	4,217	964
Montana, total .....	99,069	10,834	12,112	3,252	2,241	60,182	185	5,307	4,956
Public, total .....	99,069	10,834	12,112	3,252	2,241	60,182	185	5,307	4,956
MT Tech of the U of MT .....	4,155	1,465	162	2,347	0	181	0	0	0
Montana St U Bozeman .....	65,324	9,369	10,712	455	236	39,492	0	2,721	2,339
Univ of Montana, The .....	29,590	0	1,238	450	2,005	20,509	185	2,586	2,617
Nebraska, total .....	208,480	23,727	11,853	12,813	6,070	131,547	2,193	12,100	8,177
Public, total .....	192,639	23,727	11,601	12,726	6,070	116,083	2,193	12,062	8,177
U of Nebraska Med Ctr .....	51,547	0	0	0	0	51,547	0	0	0
U of Nebraska at Kearney .....	146	0	82	3	0	25	4	5	27
U of Nebraska at Lincoln .....	136,023	22,365	10,888	12,710	5,219	64,285	1,901	10,505	8,150
U of Nebraska at Omaha .....	4,923	1,362	631	13	851	226	288	1,552	0
Private, total .....	15,841	0	252	87	0	15,464	0	38	0
Creighton University .....	15,841	0	252	87	0	15,464	0	38	0
Nevada, total .....	106,340	7,330	10,582	36,585	1,454	29,262	1,164	3,170	16,793
Public, total .....	106,340	7,330	10,582	36,585	1,454	29,262	1,164	3,170	16,793
Desert Research Institute .....	25,877	0	0	19,454	0	0	0	0	6,423
U of Nevada Las Vegas .....	24,215	3,062	4,687	10,579	794	3,248	54	1,791	0
U of Nevada Reno .....	56,248	4,268	5,895	6,552	660	26,014	1,110	1,379	10,370
New Hampshire, total .....	150,982	21,153	5,165	37,169	2,976	73,359	4,400	5,448	1,312
Public, total .....	72,108	12,462	2,277	36,418	820	13,556	1,300	4,781	494
U of New Hampshire .....	72,108	12,462	2,277	36,418	820	13,556	1,300	4,781	494
Private, total .....	78,874	8,691	2,888	751	2,156	59,803	3,100	667	818
Dartmouth College .....	78,874	8,691	2,888	751	2,156	59,803	3,100	667	818
New Jersey, total .....	567,666	100,991	54,321	36,990	26,180	264,691	13,030	41,815	29,648
Public, total .....	414,510	51,955	25,221	21,017	16,228	240,423	7,761	22,709	29,196
Montclair State U .....	396	0	71	81	59	171	3	1	10
NJ Inst of Technology .....	47,895	18,274	1,382	0	1,009	0	0	0	27,230
Rutgers the State U NJ .....	225,268	33,681	23,768	20,936	15,160	99,301	7,758	22,708	1,956
U Med & Dent of NJ .....	140,951	0	0	0	0	140,951	0	0	0
Private, total .....	153,156	49,036	29,100	15,973	9,952	24,268	5,269	19,106	452
Fairleigh Dickinson U .....	158	0i	10i	0i	8i	33i	8i	71i	28i
Monmouth University .....	357e	0e	0e	1e	353e	3e	0e	0e	0e
Princeton University .....	134,875	41,026	27,100	12,946	8,815	23,185	5,259	16,544	0
Rider University .....	891	0	32	84	0	349	2	0	424
Seton Hall University .....	996	0i	298i	0i	0i	698i	0i	0i	0i
Stevens Inst of Tech .....	15,879	8,010	1,660	2,942	776	0	0	2,491	0

See explanatory information and SOURCE at end of table.



**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
New Mexico, total .....	246,258	91,101	22,699	11,438	7,794	66,048	6,424	7,297	33,457
Public, total .....	246,258	91,101	22,699	11,438	7,794	66,048	6,424	7,297	33,457
NM Inst Mining & Tech .....	23,636	14,393	2,151	6,535	216	308	33	0	0
New Mexico Highlands U .....	8,947	3,454	4,974	10	0	295	84	1	129
New Mexico State Univ .....	79,695	46,790	4,574	2,940	4,574	19,165	435	722	495
University of New Mexico .....	133,980	26,464	11,000	1,953	3,004	46,280	5,872	6,574	32,833
New York, total .....	2,290,812	249,195	202,739	91,010	84,020	1,532,176	54,535	64,692	12,445
Public, total .....	584,808	67,241	66,341	32,165	22,815	348,053	19,901	25,304	2,988
CUNY Baruch Col .....	375	0	59	0	46	14	3	253	0
CUNY Brooklyn College .....	6,342	0	1,460	184	1,516	1,042	1,441	699	0
CUNY City College .....	17,059	4,388	6,253	1,109	1,423	3,327	363	196	0
CUNY Col Staten Island .....	1,208	19	993	26	121	33	16	0	0
CUNY Grad Ctr .....	739	0	3	0	133	26	163	98	316
CUNY H H Lehman Col .....	1,632	0	600	46	293	362	303	28	0
CUNY Hunter College .....	15,047	0	4,267	536	153	5,719	2,143	2,076	153
CUNY John Jay Col Cr Just .....	1,274	0	7	3	0	25	1	324	914
CUNY Medger Evers Col .....	291	0	228	8	0	46	0	9	0
CUNY Queens College .....	3,827	0	1,485	52	269	813	350	467	391
CUNY York College .....	1,341	0	3	0	11	1,327	0	0	0
SUNY Col Env Sci Frstry .....	26,663	9,412e	2,080e	2,746e	0e	12,345e	0e	80e	0e
SUNY Col Old Westbury .....	1,310	0	392	0	169	749	0	0	0
SUNY Col at Brockport .....	722	0	38	128	16	534	0	6	0
SUNY Col at Buffalo .....	1,683	0	113	741	0	270	31	510	18
SUNY Col at Cortland .....	362	0	137	48	0	48	4	125	0
SUNY Col at Fredonia .....	194	0	139	0	20	20	0	15	0
SUNY Col at Geneseo .....	686	0	396	25	75	93	87	10	0
SUNY Col at Oswego .....	744	0	15	235	30	0	464	0	0
SUNY Col at Plattsburgh .....	996	0	115	367	32	455	5	22	0
SUNY Col of Optometry .....	1,001	0	0	0	0	1,001	0	0	0
SUNY Hlth Sci Ctr Brklyn .....	31,626	0	0	0	0	31,626	0	0	0
SUNY Purchase College .....	139	0	63	19	0	57	0	0	0
SUNY Upstate Med U .....	17,095	0	0	0	0	17,095	0	0	0
SUNY at Albany .....	82,792	0	10,423	6,379	953	55,159	2,489	7,389	0
SUNY at Binghamton .....	18,661	5,547	2,485	848	1,018	2,141	2,991	3,537	94
SUNY at Buffalo .....	187,692	32,301	9,790	1,286	8,678	124,168	4,990	6,301	178
SUNY at Stony Brook .....	163,307	15,574	24,797	17,379	7,859	89,558	4,057	3,159	924
Private, total .....	1,706,004	181,954	136,398	58,845	61,205	1,184,123	34,634	39,388	9,457
Adelphi University .....	169	0	115	0	0	52	2	0	0
Albany Col of Pharmacy .....	1,360	0	0	0	0	1,360	0	0	0
Albany Medical College .....	11,522	0	0	0	0	11,522	0	0	0
Alfred University .....	6,442	6,442	0	0	0	0	0	0	0
Barnard College .....	1,347	0	214	0	71	325	510	227	0
Clarkson University .....	7,751	5,313	2,001	0	296	69	72	0	0
Colgate University .....	1,664	0	214	464	108	634	113	131	0
Columbia U in City of NY .....	319,693	16,393	26,104	49,198	6,963	212,281	3,066	5,413	275
Cooper Union .....	284	284	0	0	0	0	0	0	0
Cornell University .....	410,393	54,860	70,153	4,221	18,961	243,158	6,077	12,963	0
Fordham University .....	3,584	0	114	102	2	780	1,234	1,352	0
Hamilton College .....	1,027	0	538	142	0	53	100	194	0
Hofstra University .....	787	658	13	0	0	116	0	0	0
Ithaca College .....	2,565	0	84	0	1,770	559	113	39	0
Long Island University .....	1,267	0	734	74	14	255	99	91	0
Manhattan College .....	509	489	20	0	0	0	0	0	0
Mt Sinai Sch Med .....	149,846	0	0	0	0	149,846	0	0	0
New School University .....	5,209	0	0	0	0	661	101	4,447	0
New York Inst Technology .....	390	10	0	2	44	334	0	0	0
New York Medical College .....	23,348	0	0	0	0	23,348	0	0	0
New York University .....	182,205	0	5,200	922	11,475	147,489	9,909	5,566	1,644

See explanatory information and SOURCE at end of table.

**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
New York, continued:									
Private, continued:									
Pace University All Cmp .....	289	7	0	30	0	249	0	0	3
Polytechnic University .....	15,500	8,109	168	0	1,402	0	0	0	5,821
Rensselaer Polytech Inst .....	40,762	31,036	5,061	1,209	1,799	1,067	13	113	464
Rochester Inst of Tech .....	4,755	472	2,311	448	0	1,480	0	0	44
Rockefeller U, The .....	124,138	0	4,066	0	2,993	117,079	0	0	0
Skidmore College .....	314	0	24	0	21	139	104	26	0
St John's University (NY) .....	1,184	0	0	9	5	898	257	15	0
Syracuse University .....	39,468	10,653	5,358	1,184	12,058	4,502	1,865	2,784	1,064
Teachers Col, Columbia U .....	8,561	0	0	0	417	660	2,992	4,492	0
Union College (NY) .....	1,002	337	88	133	57	272	30	85	0
University of Rochester .....	197,335	46,494	13,461	707	2,650	124,571	7,975	1,387	90
Vassar College .....	1,716	397i	357i	0i	99i	746i	2i	63i	52i
Yeshiva University .....	139,618	0	0	0	0	139,618	0	0	0
North Carolina, total .....	1,040,017	104,866	54,819	41,790	33,894	743,682	9,004	46,789	5,173
Public, total .....	595,354	89,367	40,759	34,216	29,599	359,499	5,349	31,964	4,601
Appalachian State U .....	694	1	56	49	45	268	11	264	0
East Carolina University .....	8,461	0	367	818	140	6,860	3	273	0
Elizabeth City State U .....	1,558	528	4	0	753	273	0	0	0
Fayetteville State U .....	507	0	30	0	0	371	106	0	0
NC A&T State University .....	13,400	7,946	468	0	297	4,302	132	255	0
NC State University .....	277,946	76,839	20,814	15,699	16,014	136,438	917	6,918	4,307
North Carolina Central U .....	808i	0i	206i	0i	0i	528i	0i	74i	0i
U of NC Asheville .....	861	0	14	814	0	19	0	14	0
U of NC Chapel Hill .....	269,072	0	17,580	11,382	9,429	204,646	3,710	22,325	0
U of NC Charlotte .....	7,790	4,048	297	159	1,977	893	12	360	44
U of NC Greensboro .....	2,368e	5e	93e	0e	56e	1,078e	248e	888e	0e
U of NC Wilmington .....	7,859	0	513	5,070	0	2,025	205	46	0
Western Carolina U .....	580	0	114	225	0	156	5	80	0
Winston Salem State U .....	3,450	0	203	0	888	1,642	0	467	250
Private, total .....	444,663	15,499	14,060	7,574	4,295	384,183	3,655	14,825	572
Bennett College .....	811i	0i	151i	0i	50i	264i	10i	150i	186i
Duke University .....	356,625	15,249	13,288	7,556	4,087	298,144	3,645	14,656	0
Johnson C Smith U .....	287	250	0	18	0	0	0	19	0
Shaw University .....	100e	0e	0e	0e	0e	100e	0e	0e	0e
Wake Forest University .....	86,840	0	621	0	158	85,675	0	0	386
North Dakota, total .....	67,406	9,103	4,813	1,777	1,175	42,341	475	5,227	2,495
Public, total .....	67,406	9,103	4,813	1,777	1,175	42,341	475	5,227	2,495
North Dakota State U .....	50,063	1,133	3,844	137	1,073	37,124	475	4,769	1,508
U of North Dakota .....	17,343	7,970	969	1,640	102	5,217	0	458	987
Ohio, total .....	918,500	202,741	68,994	11,590	31,233	535,160	11,569	43,121	14,092
Public, total .....	681,312	140,324	59,567	10,847	30,592	380,048	10,534	35,974	13,426
Air Force Inst of Tech .....	7,771	3,127	1,236	487	1,443	0	0	0	1,478
Bowling Green State U .....	3,454e	232e	1,102e	103e	67e	1,040e	623e	100e	187e
Central State University .....	560e	225i	8i	213i	33i	27i	9i	10i	35i
Cleveland State U .....	10,214	2,650	813	301	2	640	190	4,775	843
Kent State University .....	10,817	257	6,620	446	562	1,020	1,226	686	0
Med Col of Ohio .....	13,747	0	0	0	0	13,747	0	0	0
Miami University (OH) .....	10,674	334i	2,711i	258i	1i	2,374i	612i	1,938i	2,446i
N.E. Ohio Univ Col of Med .....	4,011	0	0	0	0	4,011	0	0	0
Ohio State University .....	361,399	82,705	24,446	7,512	22,801	194,937	4,480	20,035	4,483
Ohio University .....	23,767	10,487	3,872	753	291	5,650	968	900	846
University of Akron .....	19,495	6,039	8,279	133	426	797	100	3,721	0
University of Cincinnati .....	172,085	24,127	5,079	213	466	135,543	785	3,381	2,491

See explanatory information and SOURCE at end of table.

**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
Ohio, continued:									
Public, continued:									
University of Toledo .....	13,694	6,873	2,980	44	35	2,864	372	248	278
Wright State University .....	29,092	3,216	2,151	384	4,465	17,350	1,169	180	177
Youngstown State Univ .....	532	52	270	0	0	48	0	0	162
Private, total .....	237,188	62,417	9,427	743	641	155,112	1,035	7,147	666
Antioch University .....	0	0	0	0	0	0	0	0	0
Case Western Reserve U .....	193,057	25,518	6,496	438	374	153,776	682	5,773	0
College of Wooster .....	593	0	524	55	0	14	0	0	0
Denison University .....	328	0	285	5	0	25	3	10	0
John Carroll University .....	1,072e	212i	143i	11 i	68i	529i	23 i	67i	19 i
Oberlin College .....	691	82i	130i	15i	94i	249i	27i	75i	19 i
Ohio Wesleyan University .....	255e	0e	92e	0e	6e	157e	0e	0e	0e
U of Findlay .....	350	0	325	0	0	25	0	0	0
Union Institute, The .....	1,217	0	0	0	0	0	0	1,217	0
University of Dayton .....	39,345	36,325	1,432	219	99	337	300	5	628
Wilberforce University .....	280i	280i	0i	0i	0i	0i	0i	0i	0i
Oklahoma, total .....	252,419	37,799	23,547	32,162	5,841	116,986	14,545	17,775	3,764
Public, total .....	242,249	31,935	21,866	31,308	5,433	115,825	14,416	17,702	3,764
Langston University .....	2,553	0	0	0	0	2,553	0	0	0
Oklahoma State University .....	88,285	16,752	6,282	2,139	1,886	49,269	415	7,796	3,746
U of Central Oklahoma .....	509	20	35	11	322	19	74	10	18
University of Oklahoma .....	150,902	15,163	15,549	29,158	3,225	63,984	13,927	9,896	0
Private, total .....	10,170	5,864	1,681	854	408	1,161	129	73	0
Oral Roberts University .....	116	25	10	0	0	81	0	0	0
University of Tulsa .....	10,054	5,839	1,671	854	408	1,080	129	73	0
Oregon, total .....	346,149	20,774	17,388	40,838	15,588	229,030	7,728	14,242	561
Public, total .....	324,966	17,055	13,433	37,228	7,251	227,972	7,724	13,742	561
Oregon Health Sciences U .....	131,486	0	0	0	0	126,445	5,041	0	0
Oregon State University .....	140,751	13,903	5,479	33,940	2,299	82,485	21	2,112	512
Portland State University .....	16,494	2,186	626	1,117	1,414	1,870	137	9,095	49
Southern Oregon Univ .....	301	0	61	1	0	223	0	16	0
University of Oregon .....	35,934	966	7,267	2,170	3,538	16,949	2,525	2,519	0
Private, total .....	21,183	3,719	3,955	3,610	8,337	1,058	4	500	0
Lewis and Clark College .....	529	0	208	0	3	36	0	282	0
OR Grad Inst Sci & Tech .....	18,856	3,613	3,414	3,582	8,194	0	0	53	0
Pacific University .....	264	0	77	0	5	182	0	0	0
Reed College .....	716	0	161	0	135	301	4	115	0
University of Portland .....	552	106	5	0	0	391	0	50	0
Willamette University .....	266	0	90	28	0	148	0	0	0
Pennsylvania, total .....	1,549,050	266,299	103,561	27,592	85,843	929,299	31,711	79,659	25,086
Public, total .....	777,818	175,808	60,417	21,401	13,356	432,374	20,141	35,722	18,599
East Stroudsburg U of PA .....	642	0	325	111	0	125	0	81	0
Indiana U of PA All Cmp .....	731	10	189	75	1	42	8	406	0
Kutztown U of PA .....	92	0	5	20	0	65	0	2	0
Lincoln University (PA) .....	709	0	670	0	0	39	0	0	0
Pennsylvania State U .....	427,575	162,795	42,461	20,396	9,628	147,340	11,227	16,529	17,199
Temple University .....	52,466	1,145	4,676	168	503	30,675	4,360	10,939	0
University of Pittsburgh .....	294,809	11,858	11,914	537	3,192	253,612	4,546	7,750	1,400
West Chester U of PA .....	794	0	177	94	32	476	0	15	0
Private, total .....	771,232	90,491	43,144	6,191	72,487	496,925	11,570	43,937	6,487
Allegheny College .....	318	0	77	26	0	214	1	0	0
Bryn Mawr College .....	2,791	0	1,190	211	212	427	172	579	0
Bucknell University .....	1,835	1,220	252	2	73	252	22	14	0

See explanatory information and SOURCE at end of table.

**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
Pennsylvania, continued:									
Private, continued:									
Carnegie Mellon U .....	137,980	36,892	7,942	3,038	58,595	14,578	5,880	9,193	1,862
Dickinson College .....	739	0	287	100	103	154	50	45	0
Drexel University .....	24,876	15,828	1,583	452	2,519	527	927	3,040	0
Duquesne University .....	2,662	0	1,060	26	26	1,424	28	98	0
Franklin & Marshall Coll .....	1,188	0	363	88	0	376	216	5	140
Haverford College .....	1,191	0	442	0	94	605	44	6	0
Juniata College .....	168	0	32	4	0	132	0	0	0
La Salle University .....	126	0	0	0	27	0	3	0	96
Lafayette College .....	665	258	34	53	127	57	56	28	52
Lehigh University .....	25,506	19,503	3,158	1,247	362	1,075	126	35	0
MCP Hahnemann University ..	41,670	0	0	0	0	41,267	403	0	0
PA College of Optometry .....	581	0	0	0	0	581	0	0	0
Phila Col Osteopathic Med .....	930	0	0	0	0	930	0	0	0
St. Joseph's Univ .....	975	0	115	0	21	185	637	17	0
Swarthmore College .....	996e	130e	484e	0e	30e	295e	22e	35e	0e
Thomas Jefferson U .....	89,626	0	0	0	0	89,626	0	0	0
U of Pennsylvania .....	430,389	13,315	24,780	847	10,118	343,388	2,903	30,842	4,196
U of Sci in Philadelphia .....	532	0i	0i	0i	0i	532i	0i	0i	0i
Villanova University .....	5,280	3,345	1,345	60	150	300	80	0	0
Widener U All Campuses .....	208	0	0	37	30	0	0	0	141
Rhode Island, total .....	129,697	13,716	9,667	28,582	12,268	49,873	5,582	5,120	4,889
Public, total .....	48,135	3,758	851	23,212	183	11,311	3,434	497	4,889
U of Rhode Island .....	48,135	3,758	851	23,212	183	11,311	3,434	497	4,889
Private, total .....	81,562	9,958	8,816	5,370	12,085	38,562	2,148	4,623	0
Brown University .....	81,476	9,958	8,806	5,370	12,085	38,501	2,143	4,613	0
Providence College .....	86e	0e	10e	0e	0e	61e	5e	10e	0e
South Carolina, total .....	294,184	58,644	22,903	18,793	14,600	154,308	4,573	15,660	4,703
Public, total .....	291,693	58,639	21,953	18,780	14,530	153,649	4,312	15,127	4,703
Clemson University .....	114,903	35,374	6,996	1,094	3,816	62,486	130	4,518	489
Coastal Carolina U .....	1,187	120i	206i	75i	158i	556i	5i	35i	32i
College of Charleston .....	3,047	0	432	1,743	148	353	164	207	0
Med U of South Carolina .....	65,243	0	0	0	0	65,243	0	0	0
South Carolina State U .....	2,915	50i	1,398i	0i	0i	640i	0i	827i	0i
U of South Carolina .....	104,398	23,095	12,921	15,868	10,408	24,371	4,013	9,540	4,182
Private, total .....	2,491	5	950	13	70	659	261	533	0
Benedict College .....	1,143	0i	105i	0i	0i	505i	0i	533i	0i
Claffin College .....	555e	5e	400e	0e	50e	100e	0e	0e	0e
Furman University .....	793	0	445	13	20	54	261	0	0
South Dakota, total .....	27,269	2,980	1,534	3,626	22	16,644	98	1,578	787
Public, total .....	27,269	2,980	1,534	3,626	22	16,644	98	1,578	787
SD Sch of Mines & Tech .....	5,743	2,038	61	2,857	0	0	0	0	787
South Dakota State U .....	16,784	942	555	669	17	14,114	0	487	0
U of South Dakota .....	4,742	0	918	100	5	2,530	98	1,091	0
Tennessee, total .....	405,013	59,898	30,520	14,269	12,457	255,999	12,281	16,363	3,226
Public, total .....	218,461	46,975	14,329	13,680	10,505	109,067	9,607	11,072	3,226
East Tennessee State U .....	6,494	163	149	46	90	4,829	25	651	541
Middle Tennessee State U .....	733	150	290	199	0	68	0	26	0
Tennessee State U .....	11,285	3,459	1,386	0	545	5,494	0	401	0
Tennessee Tech U .....	8,878	7,367	610	10	67	769	30	25	0
U of Tennessee .....	162,286	32,802	10,900	9,327	7,435	95,004	170	5,212	1,436
U of Tennessee Chattanooga .....	1,404	126	33	3	1,156	70	7	9	0

See explanatory information and SOURCE at end of table.

**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
Tennessee, continued:									
Public, continued:									
U of Tennessee Martin .....	0	0	0	0	0	0	0	0	0
Univ of Memphis, The .....	27,381	2,908	961	4,095	1,212	2,833	9,375	4,748	1,249
Private, total .....	186,552	12,923	16,191	589	1,952	146,932	2,674	5,291	0
Fisk University .....	3,401	0	3,326	0	75	0	0	0	0
Le Moyne-Owen Coll .....	1,700	700	0	0	1,000	0	0	0	0
Meharry Medical College .....	9,460e	0e	0e	320e	7e	9,133e	0e	0e	0e
Southern Col of Optometry .....	65	0	0	0	0	65	0	0	0
Vanderbilt University .....	171,926	12,223	12,865	269	870	137,734	2,674	5,291	0
Texas, total .....	2,039,642	302,148	129,765	137,630	78,743	1,327,228	13,993	37,688	12,447
Public, total .....	1,642,944	290,600	114,094	133,639	64,036	982,117	11,404	36,680	10,374
Lamar University .....	3,204	2,939	217	0	19	25	4	0	0
Prairie View A&M U .....	9,464	3,207	581	2	567	4,675	0	432	0
Sam Houston State U .....	3,053	0	194	777	25	229	15	1,803	10
Southwest Texas St Univ .....	4,507	19	2,503	0	295	1,564	7	119	0
Stephen F Austin St U .....	5,289	0	232	0	411	4,348	0	139	159
Sul Ross State University .....	796	0	0	62	0	396	0	328	10
TX A&M U Sys Hlth Sci Ctr .....	25,736	0	0	0	0	25,719	0	17	0
Tarleton State University .....	3,872	0	5	3,717	15	111	0	6	18
Texas A&M U Commerce .....	327	18	7	80	9	210	3	0	0
Texas A&M U Corpus Chri .....	5,999	2,817	251	1,437	128	335	0	105	926
Texas A&M Univ Kingsville .....	7,404	1,114	105	625	1	5,437	0	0	122
Texas A&M University .....	397,268	118,494	24,131	85,330	6,993	146,600	2,752	7,227	5,741
Texas Southern U .....	2,182	62	380	129	144	1,341	0	0	126
Texas Tech University .....	68,224	17,363	5,437	8,139	2,117	28,017	253	5,946	952
Texas Woman's University .....	3,005	0	60	0	4	2,892	1	48	0
U North TX Hlth Sci Ctr .....	10,131	0	0	0	0	9,919	0	0	212
U TX Hlth Sci Ctr San Ant .....	103,824	0	0	0	0	103,824	0	0	0
U TX MD Anderson Cnrc Ctr .....	182,196	0	3,707	0	5,142	173,347	0	0	0
U TX Med Br at Galveston .....	97,896	1,490	0	0	0	96,406	0	0	0
U TX SW Med Ctr at Dallas .....	189,216	0	0	0	0	189,216	0	0	0
U TX at Arlington .....	10,723	5,870	2,513	214	111	1,375	292	348	0
U TX at Austin .....	272,811	100,294	56,338	24,134	39,361	39,125	3,423	9,617	519
U TX at Dallas .....	15,684	2,816	4,202	1,436	908	3,642	0	1,545	1,135
U TX at El Paso .....	20,877	8,322	1,546	4,423	1,309	3,340	807	1,130	0
U TX at San Antonio .....	10,292	694	192	9	963	5,086	0	3,348	0
U of Houston Clear Lake .....	7,091	6,194	106	167	438	105	51	1	29
U of Houston Downtown .....	837	54	20	26	493	244	0	0	0
U of TX Pan American .....	1,688	434	167	25	9	946	54	53	0
UT Houston Hlth Sci Ctr .....	119,587	0	0	0	0	119,587	0	0	0
University of Houston .....	48,902	18,081	8,571	1,239	4,054	11,520	2,954	2,088	395
University of North Texas .....	9,108	160	2,544	1,653	515	1,073	788	2,375	0
West Texas A&M U .....	1,751	158	85	15	5	1,463	0	5	20
Private, total .....	396,698	11,548	15,671	3,991	14,707	345,111	2,589	1,008	2,073
Abilene Christian Univ .....	252	0	200	0	7	40	5	0	0
Baylor Col of Dentistry .....	2,718	0	0	0	0	2,718	0	0	0
Baylor Col of Medicine .....	334,175	0	0	0	0	334,175	0	0	0
Baylor University .....	3,307	1	1,067	284	95	340	4	110	1,406
Jarvis Christian College .....	55	0i	0i	0i	0i	55i	0i	0i	0i
Rice University .....	41,840	9,031	11,909	1,354	13,399	5,364	374	409	0
Southern Methodist U .....	9,713	2,345	1,244	2,344	1,118	1,669	163	450	380
St. Mary's University .....	287	0i	0i	0i	0i	0i	0i	0i	287i
Texas Christian U .....	3,050	171	750	8	27	37	2,043	14	0
Trinity University .....	1,241	0	460	1	61	713	0	6	0
University of Dallas .....	60	0	41	0	0	0	0	19	0
Wiley College .....	0	0	0	0	0	0	0	0	0

See explanatory information and SOURCE at end of table.

**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
Utah, total .....	308,059	72,618	23,080	12,940	17,962	163,298	3,391	6,258	8,512
Public, total .....	290,822	66,367	19,917	12,493	16,581	159,883	2,903	4,390	8,288
University of Utah .....	187,661	25,293	15,453	4,040	14,970	124,257	1,836	1,812	0
Utah State University .....	103,161	41,074	4,464	8,453	1,611	35,626	1,067	2,578	8,288
Private, total .....	17,237	6,251	3,163	447	1,381	3,415	488	1,868	224
Brigham Young University .....	17,237	6,251	3,163	447	1,381	3,415	488	1,868	224
Vermont, total .....	64,762	1,299	1,849	492	1,392	56,597	938	206	1,989
Public, total .....	63,391	1,279	1,107	413	1,392	56,067	938	206	1,989
University of Vermont .....	63,391	1,279	1,107	413	1,392	56,067	938	206	1,989
Private, total .....	1,371	20	742	79	0	530	0	0	0
Middlebury College .....	1,371e	20e	742e	79e	0e	530e	0e	0e	0e
Virginia, total .....	587,718	118,972	45,418	61,300	15,593	314,516	10,500	20,339	1,080
Public, total .....	550,609	115,692	40,778	57,574	14,972	290,495	10,241	20,055	802
Col of William & Mary .....	33,299	0	5,126	23,938	1,134	1,515	355	1,231	0
George Mason University .....	26,793	6,286	405	5,059	1,436	4,485	1,903	7,219	0
James Madison University .....	1,121	10	196	33	318	360	0	0	204
Norfolk State University .....	3,408	210	2,886	0	219	73	0	20	0
Old Dominion University .....	25,058	11,712	1,420	5,788	1,562	3,349	673	554	0
Radford University .....	624	0	0	195	32	20	81	21	275
University of Virginia .....	174,522	26,910	13,233	5,692	4,912	117,971	3,002	2,479	323
VA Polytech Inst & St U .....	192,672	66,963	10,223	16,786	4,874	84,265	2,142	7,419	0
Virginia Commonwealth U .....	88,220	3,259	5,877	83	485	75,323	2,081	1,112	0
Virginia Military Inst .....	470	342	115	0	0	9	4	0	0
Virginia State University .....	4,422	0	1,297	0	0	3,125	0	0	0
Private, total .....	37,109	3,280	4,640	3,726	621	24,021	259	284	278
Eastern VA Med School .....	23,299	0	0	0	0	23,299	0	0	0
Hampton University .....	9,323	1,266	3,826	3,687	345	0	0	199	0
Institute of Textile Tech .....	2,638	1,976	452	0	210	0	0	0	0
University of Richmond .....	1,178	0	192	0	23	451	216	21	275
Virginia Union University .....	671 i	38 i	170 i	39 i	43 i	271 i	43 i	64 i	3 i
Washington, total .....	642,934	56,784	33,743	67,605	10,010	445,344	9,933	18,649	866
Public, total .....	642,451	56,784	33,487	67,455	10,010	445,267	9,933	18,649	866
Central Washington U .....	2,006	0	464	847	3	214	16	172	290
E Washington Univ .....	2,108	0	668	93	158	382	5	802	0
Evergreen State Coll .....	766	142 i	112 i	111 i	74 i	223 i	25 i	45 i	34 i
U of Washington .....	529,342	39,009	27,122	64,112	9,238	372,339	9,493	8,029	0
W Washington Univ .....	3,433	973	240	396	101	1,395	177	151	0
Washington State U .....	104,796	16,660	4,881	1,896	436	70,714	217	9,450	542
Private, total .....	483	0	256	150	0	77	0	0	0
Whitman College .....	483	0	256	150	0	77	0	0	0
West Virginia, total .....	73,420	20,688	4,693	5,693	2,212	35,482	275	138	4,239
Public, total .....	72,658	20,688	4,679	5,693	2,204	34,742	275	138	4,239
Bluefield State College .....	0	0	0	0	0	0	0	0	0
Fairmont State College .....	110	0	0	0	0	73	0	37	0
Marshall University .....	6,231	128	377	22	202	1,861	0	85	3,556
WV Sch of Osteo Med .....	132	0	0	0	0	132	0	0	0
West Virginia State Col .....	55e	0e	7e	0e	0e	48e	0e	0e	0e
West Virginia University .....	66,130	20,560	4,295	5,671	2,002	32,628	275	16	683
Private, total .....	762	0	14	0	8	740	0	0	0
Salem-Teikyo University .....	762	0	14	0	8	740	0	0	0

See explanatory information and SOURCE at end of table.

**Table B-31. R&D expenditures at universities and colleges, by State, control, and science and engineering field: fiscal year 2000**

[Dollars in thousands]

State, control, and institution	Total	Engineering	Physical sciences	Environmental sciences	Math & computer sciences	Life sciences	Psychology	Social sciences	Other sciences
Wisconsin, total .....	661,470	79,445	52,268	32,740	13,883	419,216	24,090	38,256	1,572
Public, total .....	581,216	74,690	51,022	32,740	13,553	346,438	23,953	37,248	1,572
U WI-Eau Claire .....	684	0	296	48	23	193	0	84	40
U WI-Green Bay .....	543	0	0	229	0	100	0	105	109
U WI-La Crosse .....	1,404	0	11	1	17	667	0	708	0
U WI-Madison .....	554,361	71,293	46,678	28,001	12,274	341,779	23,237	31,083	16
U WI-Milwaukee .....	20,010	3,390	3,854	3,675	1,166	2,117	590	5,042	176
U WI-Oshkosh .....	585	0	50	47	0	254	63	62	109
U WI-Parkside .....	362	0	36	19	1	250	0	33	23
U WI-River Falls .....	152	1	6	0	21	117	0	7	0
U WI-Stevens Point .....	1,227	6	3	411	0	802	2	3	0
U WI-Stout .....	1,236	0	62	0	29	22	1	23	1,099
U WI-Superior .....	380	0	14	308	0	17	0	41	0
U WI-Whitewater .....	272	0	12	1	22	120	60	57	0
Private, total .....	80,254	4,755	1,246	0	330	72,778	137	1,008	0
Marquette University .....	7,653	2,804	1,222	0	330	2,164	137	996	0
Medical Col of Wisconsin .....	70,581	0	0	0	0	70,581	0	0	0
Milwaukee School of Eng .....	2,020	1,951	24	0	0	33	0	12	0
Wyoming, total .....	43,094	4,972	3,164	7,968	568	17,512	305	1,097	7,508
Public, total .....	43,094	4,972	3,164	7,968	568	17,512	305	1,097	7,508
University of Wyoming .....	43,094	4,972	3,164	7,968	568	17,512	305	1,097	7,508
Guam, total .....	4,130	0	0	1,232	0	2,332	0	0	566
Public, total .....	4,130	0	0	1,232	0	2,332	0	0	566
University of Guam .....	4,130	0	0	1,232	0	2,332	0	0	566
Puerto Rico, total .....	74,529	7,704	4,069	5,364	572	52,161	1,372	2,082	1,205
Public, total .....	65,364	7,704	4,005	5,364	572	43,060	1,372	2,082	1,205
U PR Mayaguez Campus .....	34,683	7,398	2,396	3,642	470	19,339	0	233	1,205
U PR Med Sci Campus .....	21,373	0	0	0	0	21,373	0	0	0
U PR Rio Piedras Campus .....	9,308	306	1,609	1,722	102	2,348	1,372	1,849	0
Private, total .....	9,165	0	64	0	0	9,101	0	0	0
Ponce School of Medicine .....	3,403	0	0	0	0	3,403	0	0	0
Pont Catholic U of PR, The .....	85	0	64	0	0	21	0	0	0
U Ctrl Del Caribe Esc Med .....	5,677	0	0	0	0	5,677	0	0	0
Virgin Islands, total .....	3,310	0	0	442	819	1,954	0	95	0
Public, total .....	3,310	0	0	442	819	1,954	0	95	0
U of the Virgin Islands .....	3,310e	0e	0e	442e	819e	1,954e	0e	95e	0e

**KEY:** e = estimated  
i = imputed

**NOTES:** Because of rounding, detail may not add to totals.

Beginning in fiscal year 1998, this table reports data for all institutions. In prior years this table reported on doctorate-granting institutions only.

**SOURCE:** National Science Foundation/Division of Science Resources Statistics, Survey of Research and Development Expenditures at Universities and Colleges, Fiscal Year 2000