

Table B-27. Institutionally financed R&D expenditures at doctorate-granting institutions, by geographic division and State: fiscal years 1993-2000

[Dollars in thousands]

Page 1 of 2

Division and State	1993	1994	1995	1996	1997	1998	1999	2000
Total	3,540,677	3,780,184	3,997,079	4,116,703	4,639,854	4,946,184	5,349,213	5,870,744
New England	226,089	235,579	224,431	258,234	265,511	229,806	222,829	248,741
Connecticut	80,829	79,487	78,243	78,954	76,391	66,868	66,257	73,580
Maine	9,674	10,907	9,357	12,172	10,526	10,810	16,326	19,674
Massachusetts	92,084	96,865	92,039	120,282	125,526	96,639	81,774	92,035
New Hampshire	11,768	16,859	12,948	11,549	15,058	17,439	18,102	22,924
Rhode Island	23,481	23,965	22,325	24,617	26,545	26,130	28,474	30,289
Vermont	8,253	7,496	9,519	10,660	11,465	11,920	11,896	10,239
Middle Atlantic	448,006	479,281	516,298	548,498	570,307	631,735	668,240	729,358
New Jersey	116,307	116,838	133,955	141,839	139,540	150,482	162,464	159,774
New York	182,403	204,359	218,047	238,611	247,932	283,568	318,344	368,764
Pennsylvania	149,296	158,084	164,296	168,048	182,835	197,685	187,432	200,820
East North Central	559,002	637,624	688,567	742,270	783,781	857,957	956,111	1,050,109
Illinois	178,026	185,036	194,776	211,427	219,390	250,506	270,777	278,482
Indiana	65,991	83,841	101,283	108,023	113,903	126,098	149,140	178,533
Michigan	172,114	179,925	192,604	199,102	208,882	220,595	228,315	238,692
Ohio	89,146	103,365	107,789	130,000	143,733	151,197	148,629	179,333
Wisconsin	53,725	85,457	92,115	93,718	97,873	109,561	159,250	175,069
West North Central	331,398	332,393	343,252	346,122	381,101	392,331	469,922	507,066
Iowa	80,919	77,371	77,793	80,221	83,880	88,591	90,260	103,574
Kansas	44,215	53,884	52,517	52,546	56,752	56,206	58,179	69,864
Minnesota	64,860	46,551	46,255	46,759	53,751	55,541	61,591	70,330
Missouri	78,490	87,905	92,974	91,496	108,016	108,237	126,987	129,688
Nebraska	37,179	40,842	46,329	44,096	50,105	55,018	102,726	101,134
North Dakota	23,595	23,224	25,043	27,980	25,554	26,091	27,782	28,651
South Dakota	2,140	2,616	2,341	3,024	3,043	2,647	2,397	3,825
South Atlantic	646,209	652,913	740,855	721,804	881,208	898,476	994,193	1,106,401
Delaware	13,937	13,946	14,560	13,074	20,125	19,222	19,401	19,430
District of Columbia	18,346	19,322	19,937	21,321	24,092	25,865	12,398	15,088
Florida	119,937	123,158	180,109	160,422	181,848	183,378	197,382	219,176
Georgia	167,509	200,733	227,244	223,909	252,398	246,047	258,131	298,827
Maryland	125,118	94,134	103,679	112,634	132,531	142,535	150,686	180,378
North Carolina	64,747	64,328	63,275	65,450	107,071	94,068	140,443	145,654
South Carolina	52,850	54,049	53,994	48,596	65,914	84,576	100,824	100,941
Virginia	69,633	68,602	64,587	61,948	74,039	76,688	90,626	103,113
West Virginia	14,132	14,641	13,470	14,450	23,190	26,097	24,302	23,794
East South Central	135,481	172,309	180,071	188,310	204,284	249,450	278,165	321,013
Alabama	48,358	78,018	79,861	77,312	84,747	82,108	78,983	87,899
Kentucky	42,013	40,965	43,883	49,194	53,070	83,214	106,967	119,395
Mississippi	10,960	12,414	11,211	11,600	13,623	30,603	33,272	46,603
Tennessee	34,150	40,912	45,116	50,204	52,844	53,525	58,943	67,116
West South Central	437,673	468,798	463,471	413,543	426,849	451,247	482,487	518,971
Arkansas	15,039	17,495	19,987	21,459	24,261	25,542	14,856	20,321
Louisiana	61,267	66,688	69,687	69,212	78,310	78,858	93,897	93,552
Oklahoma	67,338	68,401	79,107	72,669	52,462	59,439	76,192	87,952
Texas	294,029	316,214	294,690	250,203	271,816	287,408	297,542	317,146

See explanatory information and SOURCE at end of table.

Table B-27. Institutionally financed R&D expenditures at doctorate-granting institutions, by geographic division and State: fiscal years 1993-2000

[Dollars in thousands]

Page 2 of 2

Division and State	1993	1994	1995	1996	1997	1998	1999	2000
Mountain	271,634	299,709	316,861	334,312	354,839	377,463	373,547	378,992
Arizona	112,596	113,476	126,380	137,834	137,165	146,586	150,366	158,810
Colorado	41,797	54,001	52,080	50,995	50,422	68,065	59,833	52,754
Idaho	11,068	17,219	9,350	14,436	14,258	15,447	16,208	16,882
Montana	14,011	14,902	20,172	21,133	15,684	13,435	15,528	15,658
Nevada	25,193	22,603	24,798	25,924	30,749	24,314	25,484	29,227
New Mexico	28,507	30,561	38,562	39,092	42,442	45,780	39,260	41,740
Utah	27,825	30,278	28,065	26,618	40,376	42,561	46,220	43,818
Wyoming	10,637	16,669	17,454	18,280	23,743	21,275	20,648	20,103
Pacific	474,868	491,060	514,853	556,925	764,804	844,901	892,142	997,979
Alaska	17,412	26,253	23,850	25,217	26,082	24,340	30,908	32,937
California	367,837	364,732	372,600	409,980	620,168	694,912	723,232	814,151
Hawaii	3,109	3,290	3,738	4,386	13,297	13,170	15,260	19,249
Oregon	34,209	37,826	37,453	40,769	35,824	37,747	45,670	32,239
Washington	52,301	58,959	77,212	76,573	69,433	74,732	77,072	99,403
Outlying Areas	10,317	10,518	8,420	6,685	7,170	12,818	11,577	12,114

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

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