

Table B-28. All other sources of financed R&D expenditures at doctorate-granting institutions, by geographic division and State: fiscal years 1993-2000

[Dollars in thousands]

Division and State	1993	1994	1995	1996	1997	1998	1999	2000
Total	1,467,189	1,554,478	1,593,349	1,595,548	1,685,888	1,828,611	1,962,756	2,221,504
New England	177,918	185,716	177,518	147,499	152,547	172,196	198,304	212,237
Connecticut	34,899	33,781	32,008	31,931	34,775	34,801	39,399	44,868
Maine	418	404	592	493	392	398	2,250	1,964
Massachusetts	128,318	135,717	127,388	96,314	96,289	113,116	133,115	143,666
New Hampshire	9,292	10,700	12,112	12,908	12,295	14,409	13,806	13,824
Rhode Island	2,174	1,980	1,725	2,130	2,859	3,181	3,496	3,599
Vermont	2,817	3,134	3,693	3,723	5,937	6,291	6,238	4,316
Middle Atlantic	238,999	277,797	311,472	298,510	315,065	338,607	348,829	415,451
New Jersey	28,198	29,251	33,434	29,016	34,968	39,171	43,194	73,704
New York	149,800	188,603	212,504	202,693	210,315	230,997	220,953	233,143
Pennsylvania	61,001	59,943	65,534	66,801	69,782	68,439	84,682	108,604
East North Central	264,475	264,363	250,734	258,546	272,132	276,367	280,113	306,065
Illinois	64,276	69,657	64,082	62,603	75,453	79,767	82,245	80,293
Indiana	25,990	18,464	19,521	19,798	20,122	19,483	17,452	20,438
Michigan	63,634	60,659	57,480	76,444	71,771	68,629	62,507	69,744
Ohio	62,411	62,613	58,828	46,249	49,219	49,335	57,724	68,276
Wisconsin	48,164	52,970	50,823	53,452	55,567	59,153	60,185	67,314
West North Central	83,925	80,113	85,346	90,975	99,547	115,457	122,779	143,003
Iowa	16,695	14,946	14,686	18,729	18,893	18,327	13,747	21,439
Kansas	6,086	7,873	8,166	7,819	8,809	16,000	16,592	14,848
Minnesota	21,135	20,826	22,544	23,990	34,525	28,943	29,056	32,358
Missouri	24,666	30,310	33,343	32,323	28,801	42,259	45,173	52,178
Nebraska	12,907	3,798	3,567	4,460	5,209	5,253	13,532	16,686
North Dakota	1,652	1,466	1,853	2,150	1,826	2,734	2,417	2,595
South Dakota	784	894	1,187	1,504	1,484	1,941	2,262	2,899
South Atlantic	167,022	186,566	200,189	212,732	241,033	244,791	249,338	301,183
Delaware	3,953	4,241	5,424	6,197	6,601	8,527	10,030	9,776
District of Columbia	15,176	15,432	14,643	17,018	16,433	18,999	19,342	23,316
Florida	28,691	31,173	29,065	32,174	33,957	39,805	38,861	40,206
Georgia	15,079	20,208	24,726	26,857	24,413	30,080	36,279	38,673
Maryland	33,575	41,395	52,549	56,178	79,984	68,461	67,970	103,630
North Carolina	19,628	28,476	22,026	31,285	29,830	34,880	26,002	30,317
South Carolina	22,005	17,921	19,388	17,705	20,820	10,572	14,204	12,022
Virginia	25,665	24,231	28,086	21,493	24,302	29,542	32,406	38,592
West Virginia	3,250	3,489	4,282	3,825	4,693	3,925	4,244	4,651
East South Central	50,490	53,027	52,207	48,036	58,172	68,449	83,841	95,047
Alabama	20,800	18,398	21,540	15,634	18,025	29,858	42,073	36,184
Kentucky	4,925	4,814	4,874	3,273	7,292	8,743	8,748	16,924
Mississippi	8,404	11,219	6,291	10,283	10,135	1,931	719	3,065
Tennessee	16,361	18,596	19,502	18,846	22,720	27,917	32,301	38,874
West South Central	202,297	211,015	208,386	228,069	203,532	220,230	252,837	271,103
Arkansas	3,442	3,244	3,262	5,285	6,401	7,154	7,120	7,078
Louisiana	17,199	18,083	19,497	17,841	16,929	19,563	19,910	32,549
Oklahoma	16,436	16,898	16,608	13,864	13,161	14,773	16,674	11,637
Texas	165,220	172,790	169,019	191,079	167,041	178,740	209,133	219,839

See explanatory information and SOURCE at end of table.

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[Dollars in thousands]

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Division and State	1993	1994	1995	1996	1997	1998	1999	2000
Mountain	72,239	79,547	69,149	67,013	70,404	73,017	81,323	86,254
Arizona	23,100	18,304	12,043	13,037	12,706	15,306	15,783	18,289
Colorado	25,500	35,332	35,456	33,598	36,910	35,270	32,966	14,678
Idaho	844	592	1,538	447	452	798	7,001	3,450
Montana	407	509	586	694	808	1,039	1,416	3,554
Nevada	1,129	1,280	995	753	3,773	4,190	3,976	4,544
New Mexico	12,442	13,807	7,283	8,310	7,200	5,266	4,850	5,792
Utah	7,852	8,048	8,660	8,746	7,764	10,209	13,827	33,923
Wyoming	965	1,675	2,588	1,428	791	939	1,504	2,024
Pacific	207,248	215,055	237,196	243,511	271,615	317,423	344,550	390,581
Alaska	5	4	4	6	1	0	17	5
California	170,992	177,432	197,545	206,954	237,157	272,264	307,903	354,011
Hawaii	2,240	1,759	3,365	0	5	0	0	0
Oregon	18,245	20,545	21,041	20,198	17,767	27,355	16,518	16,145
Washington	15,766	15,315	15,241	16,353	16,685	17,804	20,112	20,420
Outlying Areas	2,576	1,279	1,152	657	1,841	2,074	842	580

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