

TABLE 1. State agency expenditures for R&D and R&D plant, and gross domestic product, by state: FYs 2012–13

(Thousands of dollars)

State	State R&D expenditures ^a		State R&D plant expenditures		Gross domestic product	
	2012	2013	2012	2013	2012	2013
United States ^b	1,795,159	1,785,039	39,787	26,252	15,245,906,000	15,526,715,000
Alabama	17,353	13,293	3,730	6,909	179,312,000	180,727,000
Alaska	5,468	6,689	0	0	52,870,000	51,542,000
Arizona	22,810	27,811	19	0	259,043,000	261,924,000
Arkansas	15,518	16,519	0	0	113,056,000	115,745,000
California	401,523	346,942	22,724	4,826	2,009,936,000	2,050,693,000
Colorado	14,929	14,472	0	0	263,593,000	273,721,000
Connecticut	40,018	41,023	0	0	231,809,000	233,996,000
Delaware	4,636	4,729	0	0	57,129,000	58,028,000
District of Columbia	2,018	1,849	0	0	105,989,000	105,465,000
Florida	136,707	118,781	0	0	734,274,000	750,511,000
Georgia	12,820	12,698	0	0	416,927,000	424,606,000
Hawaii	11,146	13,095	0	0	68,825,000	70,110,000
Idaho	11,786	12,929	0	0	54,792,000	57,029,000
Illinois	17,859	17,999	0	0	665,613,000	671,407,000
Indiana	7,668	10,167	0	0	288,261,000	294,212,000
Iowa	16,147	19,365	1,003	2,063	146,336,000	150,512,000
Kansas	6,161	5,708	4,199	3,914	129,726,000	132,153,000
Kentucky	19,886	19,751	1,000	0	168,022,000	170,667,000
Louisiana	18,143	15,713	0	0	219,209,000	222,008,000
Maine	7,095	6,110	0	0	50,707,000	51,163,000
Maryland	21,890	29,467	0	0	322,188,000	322,234,000
Massachusetts	3,919	4,590	0	0	414,144,000	420,748,000
Michigan	12,558	12,830	0	0	400,232,000	408,218,000
Minnesota	11,525	14,856	0	0	281,284,000	289,125,000
Mississippi	6,260	4,863	0	0	95,474,000	96,979,000
Missouri	13,041	13,051	0	0	256,183,000	258,135,000
Montana	6,842	6,570	0	0	38,692,000	39,846,000
Nebraska	6,367	7,274	0	0	95,349,000	98,250,000
Nevada	1,167	1,641	0	0	122,698,000	123,903,000
New Hampshire	2,241	1,788	0	0	63,538,000	64,118,000
New Jersey	17,818	22,414	0	0	503,497,000	509,067,000
New Mexico	1,794	2,016	0	0	83,057,000	84,310,000
New York	171,841	177,063	50	250	1,217,512,000	1,226,619,000
North Carolina	32,530	30,650	100	250	429,707,000	439,672,000
North Dakota	6,035	7,364	0	0	45,385,000	49,772,000
Ohio	153,383	188,312	0	0	517,064,000	526,196,000
Oklahoma	23,134	28,225	1,466	2,652	157,737,000	164,303,000
Oregon	22,003	23,084	0	0	205,723,000	211,241,000
Pennsylvania	80,600	66,429	5,495	5,240	599,523,000	603,872,000
Rhode Island	2,028	1,641	0	0	49,262,000	49,962,000
South Carolina	72,467	47,732	0	0	170,212,000	172,176,000
South Dakota	3,448	3,661	0	0	39,906,000	41,142,000
Tennessee	4,293	3,430	0	0	267,554,000	269,602,000
Texas	146,989	185,200	0	0	1,338,578,000	1,387,598,000
Utah	47,388	53,637	0	0	126,193,000	131,017,000
Vermont	1,653	1,828	0	0	27,207,000	27,723,000
Virginia	24,379	25,918	0	0	426,133,000	426,423,000
Washington	49,553	47,123	0	150	371,156,000	381,017,000
West Virginia	33,580	19,028	0	0	65,221,000	68,541,000

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(Thousands of dollars)

State	State R&D expenditures ^a		State R&D plant expenditures		Gross domestic product	
	2012	2013	2012	2013	2012	2013
Wisconsin	17,861	21,212	0	0	259,766,000	264,126,000
Wyoming	6,879	6,497	0	0	36,755,000	39,538,000
Puerto Rico ^c	7,625	7,950	0	0	68,697,000	70,740,000

^a State expenditures do not include R&D plant.

^b U.S. total reflects all 50 states and the District of Columbia.

^c Puerto Rico is not included in U.S. total due to its classification as a U.S. territory.

SOURCES: National Science Foundation, National Center for Science and Engineering Statistics, Bureau of Economic Analysis, Gross Domestic Product by State (June 2013); Bureau of Economic Analysis, Gross Domestic Product by State (June 2014). Commonwealth of Puerto Rico Comprehensive Annual Financial Report, fiscal year ending June 30, 2014, p. NN, for Puerto Rico expenditures data; Informe Económico al Gobernador (Economic Report to the Governor) (2013), statistical appendix, table 2, for Puerto Rico gross domestic product.