

TABLE 9

Total R&D performance for companies with 1–4 employees, by state and source of funds: 2016

(Thousands of U.S. dollars)

State	Total	Paid for by the company	Paid for by others
All states	4,843,494	3,779,668	1,063,826
Alabama	14,155	8,493	5,663
Alaska	1,154	660	493
Arizona	70,950	62,932	8,018
Arkansas	14,411	7,608	6,803
California	1,194,408	1,003,117	191,292
Colorado	114,389	90,049	24,340
Connecticut	71,880	61,654	10,226
Delaware	7,971	4,675	3,296
District of Columbia	11,965	8,079	3,886
Florida	237,130	198,444	38,686
Georgia	93,933	77,066	16,867
Hawaii	s	s	s
Idaho	s	s	2,064
Illinois	162,022	120,131	41,891
Indiana	50,643	27,120	23,523
Iowa	30,624	20,584	10,040
Kansas	12,771	8,795	3,976
Kentucky	19,640	14,542	5,098
Louisiana	11,229	9,780	1,449
Maine	21,035	s	s
Maryland	150,978	110,817	40,161
Massachusetts	267,037	182,514	84,523
Michigan	67,411	46,677	20,734
Minnesota	121,090	89,470	31,620
Mississippi	3,395	2,623	772
Missouri	23,465	20,140	3,324
Montana	9,629	5,252	4,377
Nebraska	19,053	16,308	2,745
Nevada	48,748	27,515	21,233
New Hampshire	21,715	15,535	6,181
New Jersey	150,029	125,280	24,749
New Mexico	20,260	13,202	7,058
New York	390,061	346,939	43,122
North Carolina	165,762	105,633	60,128
North Dakota	s	s	s
Ohio	89,044	66,674	22,370
Oklahoma	45,354	43,316	2,038
Oregon	43,417	35,574	7,843
Pennsylvania	194,601	123,437	71,164
Rhode Island	15,570	12,545	3,025
South Carolina	38,267	33,657	4,609
South Dakota	5,823	5,542	281
Tennessee	32,301	26,738	5,563
Texas	302,041	235,493	66,547
Utah	43,950	32,448	11,501
Vermont	11,893	s	2,407
Virginia	149,361	95,826	53,536
Washington	131,326	107,777	23,549
West Virginia	1,396	1,270	126
Wisconsin	41,767	34,045	7,722
Wyoming	s	s	703

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State	Total	Paid for by the company	Paid for by others
Undistributed	101	101	0

s = suppressed for reliability; standard error exceeds publication standards.

Note(s)

Detail may not add to total because of rounding. Statistics are representative of companies located in the United States that performed or funded R&D.

Source(s)

National Science Foundation, National Center for Science and Engineering Statistics, and U.S. Census Bureau, Microbusiness R&D and Innovation Survey, 2016.