

TABLE 14. Domestic R&D paid for by the company and others and performed by the company, by state: 2012
(Millions of U.S. dollars)

State	Total	Paid for by the company	Paid for by others		
			Total	Federal	Nonfederal
All states	302,250	247,280	54,970	30,621 i	24,350
Alabama	1,284	779	505	447	58 e
Alaska	39 e	23 e	16 e	8 e	8 e
Arizona	4,962	3,864	1,098	682	417
Arkansas	305	275	30	15 i	16
California	81,689	69,493	12,196	7,581 i	4,615
Colorado	4,105	3,462	643	402	241
Connecticut	7,343	5,527	1,815	1,505	310
Delaware	2,415	1,866	549	19 i	530
District of Columbia	260	153 i	107	91	16
Florida	5,211	3,353	1,858 i	1,414 i	444
Georgia	3,875	3,295	580 i	240 i	340
Hawaii	188	130	58	19	39
Idaho	1,079	833	246	8 e	237
Illinois	13,001	11,769	1,232	214	1,018
Indiana	6,044	5,223	821	65	756
Iowa	1,763	1,186	577	428	149
Kansas	2,072	1,446	626	48 i	579
Kentucky	1,074	772	302	266	37 e
Louisiana	363 i	282	80 i	52 i	28 e
Maine	275	236	39	26	12 e
Maryland	4,028	1,929	2,099	1,555	544
Massachusetts	17,491	14,157	3,334	873	2,461
Michigan	14,912	13,460	1,452	352	1,100
Minnesota	6,216	5,616	600	280	320
Mississippi	273	219	54	44	10 i
Missouri	6,982 i	3,282	3,700 i	D	D
Montana	105 i	81	24 i	10 i	15 i
Nebraska	578	539	39	15 e	24
Nevada	634	552	83	19 e	64
New Hampshire	1,857	796	1,060	873	187
New Jersey	15,810	13,854	1,956	318	1,637
New Mexico	445	242	203	170	34 e
New York	11,732	8,831	2,900 i	1,937 i	963
North Carolina	6,254	5,143	1,111	180	931
North Dakota	222	202	20	9	11
Ohio	7,755	5,402	2,353 i	1,121 i	1,232
Oklahoma	463	406	57 i	25 e	32 i
Oregon	5,156 i	4,873 i	282	48	234
Pennsylvania	9,318	8,683	635	281	354
Rhode Island	450	408	42	18	24
South Carolina	1,615	1,206	409 i	108	301 i
South Dakota	112	94	18	4 e	14
Tennessee	1,437	1,118	320	67	253
Texas	15,163	12,859	2,305 i	1,266 i	1,039
Utah	2,134	1,546	588 i	461 i	127
Vermont	466 i	425 i	41	13	28
Virginia	4,756	2,356	2,400 i	2,098 i	303 i
Washington	14,494	13,678	815 i	531 i	284
West Virginia	305	257	48	33	15

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Wisconsin	4,135	3,654	481	50 e	431
Wyoming	30 e	23 e	7 e	3 e	5 e
Undistributed ^a	9,580	7,423	2,157	D	D

D = data withheld to avoid disclosing operations of individual companies; e = > 50% of value is modeled—see technical notes; i = > 50% of the estimate is a combination of imputation and reweighting to account for nonresponse.

^a Includes data reported on Form BRDI-1 that were not allocated to a specific state, as well as data reported on Form BRD-1S by multiestablishment companies. For single-establishment companies, data reported on Form BRD-1S were allocated to the state in the address used to mail the survey form.

NOTES: 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: National Science Foundation, National Center for Science and Engineering Statistics, and U.S. Census Bureau, Business R&D and Innovation Survey, 2012.