

TABLE 13

Domestic R&D paid for by the company and others and performed by the company, by source of funds and state: 2015

(Millions of U.S. dollars)

State	Total	Paid for by the company	Paid for by others		
			Total	Federal	Nonfederal
All states	355,821	296,677	59,144	26,990	32,154
Alabama	1,561	875	686	551	135
Alaska	66 e	32	34 e	8 e	26
Arizona	5,515	4,450	1,065	461	604
Arkansas	302	271	32 e	6 e	26 e
California	107,982	95,020	12,962	6,957 i	6,004
Colorado	4,362	3,665	698	461	236
Connecticut	8,533	6,441	2,092	1,793	299 i
Delaware	2,681	2,049	632	11 e	621
District of Columbia	299	198	101	83	18
Florida	5,816	3,788	2,028 i	1,373 i	655
Georgia	4,614	3,821	793 i	183 i	610 i
Hawaii	186	123 i	63	17	47
Idaho	1,554	1,304	251	6 e	244
Illinois	12,710	11,467	1,242	187	1,056
Indiana	6,252	5,346	906	76	830
Iowa	2,539	1,916	623	D	D
Kansas	2,126	1,515	612	23 i	588
Kentucky	1,292	763	529	471	58 i
Louisiana	400 i	325	75 e	40 i	35 e
Maine	298	259	39	26	13 e
Maryland	5,136	2,825	2,310	1,793	517
Massachusetts	21,484	17,719	3,765	865	2,899
Michigan	17,136	15,620	1,516	283	1,233
Minnesota	6,820	6,290	530	278	252
Mississippi	216	186	30 e	14	17 e
Missouri	6,078 i	3,737	2,341 i	D	D
Montana	225 i	200	25 i	10	15 i
Nebraska	578	539	39 e	10 e	29 e
Nevada	381	329	52 e	23	29 e
New Hampshire	1,932	817	1,115	832	283
New Jersey	14,113	11,627	2,486	226	2,260
New Mexico	502	254	249	188	61 e
New York	15,329	11,897	3,432	1,666 i	1,767
North Carolina	8,572	6,428	2,144	172	1,972
North Dakota	211	191	19 e	5 e	15 e
Ohio	9,044	6,149	2,895	1,027 i	1,868
Oklahoma	661	605	57 e	21 e	36 e
Oregon	6,357	6,103	254	115	139
Pennsylvania	10,354	9,022	1,332 i	164	1,168 i
Rhode Island	751	679	72	50	23 i
South Carolina	1,289	1,129	160	78	82
South Dakota	139	115	24	11	12 e
Tennessee	1,570	1,345	225	46	179
Texas	17,350	14,790	2,561	1,114 i	1,446
Utah	3,274	2,685	589	441	149
Vermont	247	204	43 i	17 i	26 i
Virginia	4,486	2,719	1,768 i	1,424 i	343 i
Washington	16,940	16,313	627	212	415
West Virginia	201	158	42 i	23	19 i
Wisconsin	4,676	4,052	623	85	538

TABLE 13

Domestic R&D paid for by the company and others and performed by the company, by source of funds and state: 2015

(Millions of U.S. dollars)

State	Total	Paid for by the company	Paid for by others		
			Total	Federal	Nonfederal
Wyoming	177	137	40	5	35
Undistributed ^a	10,504	8,188	2,316	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 BRDI-1(S) by multi-establishment companies. For single-establishment companies, data reported on Form BRDI-1(S) were allocated to the state in the address used to mail the survey form.

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, Business R&D and Innovation Survey, 2015.