

Table 13. Domestic R&D paid for by the company and others and performed by the company, by source of funds and state: 2024

(Millions of U.S. dollars)

State	Total	Paid for by the company	Paid for by others		
			Total	Federal	Nonfederal
All states	765,082	679,371	85,711	30,995	54,716
Alabama	4,934 i	2,412	2,523 i	2,442 i	81
Alaska	80	73	7	4	3
Arizona	9,762	7,649	2,114	1,182	932
Arkansas	719	633	86	37 i	49
California	257,566	243,582	13,984	4,984 i	9,000
Colorado	11,675	9,175	2,501 i	2,076 i	424
Connecticut	10,021	7,360	2,661	2,207	453
Delaware	8,345	6,204	2,141	6	2,135
District of Columbia	1,202	1,092	110	90	20
Florida	14,355	10,815	3,540 i	1,404 i	2,137 i
Georgia	10,506	9,208	1,298	348 i	950
Hawaii	372	346	27	22	5
Idaho	3,458	3,190	267	6 i	261
Illinois	20,761	19,566	1,194	238	957
Indiana	17,761	14,745	3,016	334	2,682 i
Iowa	4,757	4,249	508	7	501
Kansas	2,285	1,950	334	11	324
Kentucky	1,389	998	391 i	12	378
Louisiana	722	624	98	64	34
Maine	703	616	87	69	18
Maryland	9,468	6,149	3,318	2,224	1,094
Massachusetts	54,044	47,870	6,174	1,318	4,855
Michigan	25,628	23,226	2,401	201	2,201
Minnesota	9,433	8,536	898	219	679
Mississippi	547	472	75	40	34
Missouri	5,872	5,498	375 i	198 i	176 i
Montana	444	395	49	24 i	24
Nebraska	2,502	2,441	61	6	55
Nevada	2,905	2,554	351	26	324
New Hampshire	4,197	2,043	2,154	1,823	330
New Jersey	24,973	20,872	4,101	733 i	3,368
New Mexico	1,032	855	177	144	33
New York	39,007	36,658	2,349	404	1,945
North Carolina	19,178	14,076	5,103	157	4,946
North Dakota	597	574	23	2	21
Ohio	13,865	10,313	3,552	1,030	2,522
Oklahoma	2,659	2,569	90	52	38
Oregon	11,189	10,887	302	52	250
Pennsylvania	20,601	17,963	2,637 i	420	2,217 i
Rhode Island	700	652	48	33	15
South Carolina	3,606	3,278	329	108	221
South Dakota	298	261	37	4 i	33
Tennessee	4,571	3,391	1,180 i	80	1,100 i
Texas	41,538	34,206	7,332 i	3,558 i	3,774 i
Utah	4,709	4,504	204	37	168
Vermont	805	773	33	12	21
Virginia	9,883	7,345	2,538	1,935	604 i
Washington	59,099	57,853	1,245	470	775
West Virginia	445	392	53	33	20
Wisconsin	9,163	7,582	1,581 i	100	1,480 i
Wyoming	74	71	3	2	2

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Undistributed ^a	675		623		52		9		43

i = more than 50% of the estimate is a combination of imputation and reweighting to account for nonresponse.

^a Undistributed includes data reported that were not allocated to a specific state by multi-establishment companies. For single-establishment companies, data reported 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 \$50,000 or more of R&D.

Source(s):
National Center for Science and Engineering Statistics and Census Bureau, Business Enterprise Research and Development Survey, 2024.