

Table 13. Domestic R&D performed by the company, by state and company size, for companies with 1–9 employees: 2023

(Number and thousands of U.S. dollars)

State	All companies				1–4 employees				5–9 employees			
	Companies (number)		Amount (\$thousands)		Companies (number)		Amount (\$thousands)		Companies (number)		Amount (\$thousands)	
All states	17,777		5,943,753		11,493		2,802,726		6,284		3,141,027	
Alabama	212		66,365		170		41,997	r	42	r	24,367	
Alaska	11	r	1,926	r	11	r	1,926	r	0		0	
Arizona	324		128,242		141		47,746		183		80,496	
Arkansas	57		10,011		43		5,058		15		4,953	
California	4,333		1,621,043		2,886		705,719		1,447		915,324	
Colorado	652		134,326		468		69,863		185		64,462	
Connecticut	298		73,507		206		36,145		92	r	37,362	r
Delaware	111		53,264		87		31,384		23		21,880	
District of Columbia	30		6,092		30		6,092		0		0	
Florida	865		232,873		538		120,096		327		112,777	
Georgia	418		80,386		277		40,984		140	r	39,402	r
Hawaii	11		1,995		10		1,267		1	r	728	
Idaho	54		20,950		32		3,843		21		17,106	
Illinois	571		120,483		306		47,571		265		72,912	
Indiana	226		61,476		182		23,926		44		37,551	r
Iowa	81		14,678		46		7,203		35		7,475	
Kansas	127		20,271		92	r	8,240		34		12,030	
Kentucky	122		20,740		99		14,461		23	r	6,279	
Louisiana	24		19,095		9		14,819	r	14		4,276	
Maine	20		3,364		6	r	1,066		14		2,299	
Maryland	554		190,712		410		107,433		144		83,279	
Massachusetts	828		569,536		570		286,981		259		282,555	
Michigan	391		102,906		246		62,077		145		40,829	
Minnesota	305		196,891		153		76,632		151		120,259	r
Mississippi	26		5,198		15	r	1,151		11	r	4,047	r
Missouri	183		97,866	r	89	r	16,623		94	r	81,243	r
Montana	115	r	23,416	r	110	r	21,338	r	5		2,078	
Nebraska	36		9,819		22		2,446		13		7,372	r
Nevada	182		39,635		105		21,743		77	r	17,892	r
New Hampshire	75		14,995		61		10,614		14		4,381	
New Jersey	548		186,195		133		44,689		415		141,506	
New Mexico	101		37,105		66		20,555		35		16,550	
New York	811		202,927		510		97,140		301		105,788	
North Carolina	436		127,547		363		97,408		73		30,139	
North Dakota	10		5,229		2		90		8		5,139	
Ohio	314		126,108		142		27,763		172		98,345	r

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Oklahoma	42		14,680		20		3,022		21		11,657	
Oregon	367		94,392		182		34,272		185		60,120	
Pennsylvania	493		174,158		357		85,631		136		88,527	
Rhode Island	65	r	26,849	r	9		1,064		56	r	25,784	r
South Carolina	124		18,818		89	r	11,201		34		7,616	
South Dakota	1		1,183		0		0		1		1,183	
Tennessee	180		79,311		154		60,292	r	26		19,019	
Texas	1,281		376,426		1,022		246,434		260		129,992	
Utah	250		61,716		215		44,325		34		17,391	
Vermont	7		3,066		5		2,839		1	r	226	
Virginia	516		165,570		294		64,279		222		101,292	
Washington	598		183,105		350		80,854		248		102,251	
West Virginia	30	r	18,631	r	30	r	18,631	r	0		0	
Wisconsin	315		66,519		101	r	20,092		214		46,427	
Wyoming	19		6,830		15		3,056		4	r	3,775	
Undistributed	28		25,330		8		2,644		19		22,686	

r = relative standard error > 50%.

Note(s):
Detail may not add to total because of rounding. A company with establishments in multiple states is counted only in the state where the survey was addressed. Statistics are representative of companies located in the United States that performed or funded R&D.

Source(s):
National Center for Science and Engineering Statistics and Census Bureau, 2024 Annual Business Survey: Data Year 2023.