

TABLE 9. Domestic R&D performed by majority-owned U.S. affiliates of foreign MNCs, by source of funds, state, and company size: BRDIS 2008

(Millions of U.S. dollars)

State and company size	Total domestic R&D performed	Paid for by company	Paid for by others ^a		
			Total	Federal	Nonfederal
All states	35,054	29,059	5,996	1,414	4,581
Alabama	55	D	D	2	D
Alaska	D	D	0	0	0
Arizona	207	128	79	3	76
Arkansas	67	67	*	0	*
California	5,098	3,856	1,242	D	D
Colorado	662	639	23	0	23
Connecticut	633	619	14	5	9
Delaware	D	10	D	3	D
District of Columbia	8	2	6	0	6
Florida	361	354	7	*	7
Georgia	137	125	11	0	11
Hawaii	57	D	D	D	*
Idaho	19	19	0	0	0
Illinois	1,072	1,030	43	1	42
Indiana	283	D	D	D	2
Iowa	90	90	*	0	*
Kansas	222	220	2	0	2
Kentucky	57	57	*	*	0
Louisiana	24	D	D	0	D
Maine	18	17	1	*	*
Maryland	202	141	60	D	D
Massachusetts	1,825	1,533	292	D	D
Michigan	1,320	959	361	*	361
Minnesota	547	544	3	0	3
Mississippi	6	6	0	0	0
Missouri	185	182	3	*	3
Montana	2	2	0	0	0
Nebraska	61	D	D	*	D
Nevada	26	26	0	0	0
New Hampshire	1,192	D	D	D	D
New Jersey	6,119	5,508	610	1	610
New Mexico	11	11	0	0	0
New York	657	564	93	4	89
North Carolina	1,171	966	205	3	202
North Dakota	14	14	0	0	0
Ohio	713	591	123	4	118
Oklahoma	23	23	*	*	0
Oregon	218	191	27	2	25
Pennsylvania	1,727	1,515	212	23	189
Rhode Island	51	51	*	0	*
South Carolina	269	268	1	1	*
South Dakota	18	D	D	*	D
Tennessee	178	165	13	0	13
Texas	2,264	1,766	498	D	D
Utah	45	42	3	0	3
Vermont	13	10	3	0	3
Virginia	219	179	40	D	D
Washington	278	203	75	0	75
West Virginia	4	4	0	0	0
Wisconsin	166	139	27	*	26
Wyoming	*	*	0	0	0
Undistributed ^b	D	D	D	D	D

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All companies	35,054	29,059	5,996	1,414	4,581
Small companies (5–499 domestic employees) ^c	1,991	1,492	499	6	494
Medium and large companies (number of domestic employees)					
500–999	2,267	D	D	4	D
1,000–4,999	7,826	6,087	1,739	D	D
5,000–9,999	4,304	D	D	D	D
10,000–24,999	14,980	13,246	1,734	6	1,728
25,000 or more	3,686	D	D	D	237

* = amount < \$500,000; D = data withheld to avoid disclosing operations of individual companies.

BRDIS = Business R&D and Innovation Survey; FDIUS = Foreign Direct Investment in the United States; MNC = multinational company.

^a Includes foreign parent companies.

^b Includes data reported on Form BRDI-1 that were not allocated to a specific state. Data reported on Form BRDI-1A were allocated to the state in the address on the company's survey form, which is usually the company's headquarters.

^c The upper bound is based on the U.S. Small Business Administration's definition of a small business; BRDIS does not include companies with fewer than five domestic employees.

NOTES: Data from BRDIS (cosponsored by the National Science Foundation and the U.S. Census Bureau) are matched to data from the FDIUS survey (conducted by the Bureau of Economic Analysis). BRDIS data in this table are for matched companies, where BRDIS-reported worldwide R&D expense plus worldwide R&D costs funded by others is greater than zero. Data are not weighted. Detail may not add to total because of rounding.

SOURCE: National Science Foundation, National Center for Science and Engineering Statistics, U.S. Bureau of Economic Analysis, and U.S. Census Bureau, R&D Data Link Project, 2008–10.