

TABLE 37. R&D performance by matched majority-owned U.S. affiliates of foreign companies and SIRD sample companies, by source of funds: SIRD 2005

Source of funds	Companies ^a	R&D performance (US\$millions)		
		All industries	Manufacturing	Nonmanufacturing
SIRD sample companies				
All R&D	9,720	217,915	160,456	57,460
Company ^b	9,561	192,718	140,192	52,526
Federal government	823	25,198	20,264	4,934
SIRD matched majority-owned U.S. affiliates				
All R&D	962	29,963	23,300	6,662
Company ^b	961	28,579	D	D
Federal government	38	1,384	D	D
Matched as percent of SIRD sample (%)				
All R&D	9.9	13.7	14.5	11.6
Company ^b	10.1	14.8	D	D
Federal government	4.6	5.5	D	D

D = suppressed to avoid disclosure of confidential information.

BEA = Bureau of Economic Analysis; FDIUS = Foreign Direct Investment in the United States; SIRD = Survey of Industrial Research and Development.

^a Companies in all industries reporting non-zero value for item.

^b Includes company and other nonfederal sources.

NOTES: Data from SIRD (cosponsored by National Science Foundation and U.S. Census Bureau) matched to FDIUS survey (conducted by BEA). Majority-owned classification based on FDIUS survey data. Majority-owned classification based on FDIUS data. SIRD data presented are aggregations of unweighted microdata. SIRD is a sample survey, with sample stratified by size and industry. Estimates for total U.S. industrial R&D activity published elsewhere are computed by weighting data in SIRD sample to universe totals. Data for SIRD sample companies in this table do not cover total U.S. industrial R&D activity; data cover only companies included in SIRD sample. U.S. affiliate data were matched to data for companies included in SIRD sample. Data presented in this table cover only affiliates included in sample; that is, matched U.S. affiliate data have not been weighted, so they do not represent universe of all such companies.

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, 2004–07.