

TABLE 96. R&amp;D performance by matched U.S. parent companies and SIRD sample companies, by source of funds: SIRD 2007

Source of funds	Companies <sup>a</sup>	R&D performance (US\$millions)		
		All industries	Manufacturing	Nonmanufacturing
SIRD sample companies				
All R&D	10,367	255,806	184,935	70,870
Company <sup>b</sup>	10,227	226,832	162,536	64,296
Federal government	838	28,974	22,400	6,574
SIRD matched U.S. parent companies				
All R&D	1,512	192,410	147,054	45,356
Company <sup>b</sup>	1,510	168,557	126,912	41,645
Federal government	137	23,853	20,142	3,711
Matched as percent of SIRD sample (%)				
All R&D	14.6	75.2	79.5	64.0
Company <sup>b</sup>	14.8	74.3	78.1	64.8
Federal government	16.3	82.3	89.9	56.4

BEA = Bureau of Economic Analysis; SIRD = Survey of Industrial Research and Development; USDIA = U.S. Direct Investment Abroad.

<sup>a</sup> Companies in all industries reporting non-zero value for item.

<sup>b</sup> Includes company and other nonfederal sources.

NOTES: Data from SIRD (cosponsored by National Science Foundation and U.S. Census Bureau) matched to data from USDIA survey (conducted by BEA). 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. Data for U.S. parent companies were matched to data for companies included in SIRD sample. Data presented in this table cover only parent companies included in sample; that is, data for matched U.S. parent companies 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.