

TABLE 89. Summary SIRD data for matched U.S. parent companies: 2007

Characteristic	Companies ^a	All industries	Manufacturing	Nonmanufacturing
		(US\$millions)		
All R&D performance	1,512	192,410	147,054	45,356
Character of work				
Basic research	443	8,649	8,007	641
Applied research	817	37,422	30,122	7,301
Development	1,401	146,339	108,925	37,414
Source of funds				
Company ^b	1,510	168,557	126,912	41,645
Federal government	137	23,853	20,142	3,711
		Employees (1,000s)		
All employees	1,530	11,236	6,627	4,609
R&D (FTE) employees	1,512	742	534	208

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

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

^b Includes company and other nonfederal sources.

NOTES: Data from SIRD (cosponsored by NSF and U.S. Census Bureau) matched to data from USDIA survey (conducted by BEA). SIRD data presented are aggregations of unweighted microdata. A total of 1,586 companies in SIRD were matched to U.S. parent companies from USDIA survey. 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, 2004–07.