

TABLE 40. Character of work distribution of R&D performance by matched U.S. parent companies: USDIA survey and SIRD 2005

Character of work	Companies <sup>a</sup>	R&D performance (US\$millions)		
		All industries	Manufacturing	Nonmanufacturing
All R&D performance				
USDIA survey	1,055	174,010	141,999	32,011
SIRD	1,499	164,487	131,604	32,883
Character of work (SIRD)				
Basic research	435	5,814	5,170	645
Applied research	795	30,665	26,108	4,557
Development	1,401	128,008	100,326	27,681
		Percent distribution		
All R&D performance (SIRD)	na	100.0	100.0	100.0
Basic research	na	3.5	3.9	2.0
Applied research	na	18.6	19.8	13.9
Development	na	77.8	76.2	84.2

na = not applicable.

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.

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. 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.