

TABLE 78. Character of work distribution of R&D performance by matched majority-owned U.S. affiliates of foreign companies: FDIUS survey and SIRD 2007

| Character of work          | Companies <sup>a</sup> | R&D performance (US\$millions) |               |                  |
|----------------------------|------------------------|--------------------------------|---------------|------------------|
|                            |                        | All industries                 | Manufacturing | Nonmanufacturing |
| All R&D performance        |                        |                                |               |                  |
| FDIUS survey               | 886                    | 39,288                         | 29,392        | 9,896            |
| SIRD                       | 967                    | 37,323                         | 29,167        | 8,156            |
| Character of work (SIRD)   |                        |                                |               |                  |
| Basic research             | 311                    | 1,631                          | 1,528         | 104              |
| Applied research           | 519                    | 7,409                          | 6,028         | 1,381            |
| Development                | 896                    | 28,282                         | 21,611        | 6,671            |
| Percent distribution       |                        |                                |               |                  |
| All R&D performance (SIRD) | na                     | 100.0                          | 100.0         | 100.0            |
| Basic research             | na                     | 4.4                            | 5.2           | 1.3              |
| Applied research           | na                     | 19.9                           | 20.7          | 16.9             |
| Development                | na                     | 75.8                           | 74.1          | 81.8             |

na = not applicable.

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

<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 FDIUS 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.