

Table 5**Domestic R&D paid for by the company and others and performed by the company, by type of cost, and selected industry: 2021**

(Millions of dollars)

Industry	Total	Labor costs				All other costs
		Total labor costs	Salaries, wages, and fringe benefits	Stock-based compensation	Temporary staffing	
All industries, 21–33, 42–81	602,499	418,036	329,637	61,476	26,923	184,463
Manufacturing industries, 31–33	326,060	204,380	171,569	18,953	13,858	121,680
Machinery, 333	17,730	11,412	10,264	364	784	6,318
Semiconductor machinery, 333242	5,349	3,076	2,742	278	56	2,273
Computer and electronic products, 334	101,063	69,450	57,021	10,716	1,713	31,613
Semiconductor and other electronic components, 3344	47,396	31,117	25,270	5,017	830	16,279
Nonmanufacturing industries, 21–23, 42–81	276,439	213,655	158,068	42,523	13,064	62,784

NAICS = 2017 North American Industry Classification System.

Note(s):

Data are for companies with 10 or more domestic employees. Detail may not add to total because of rounding. Industry classification is based on the dominant business code for domestic R&D performance, where available. For companies that did not report business codes, the classification used for sampling was assigned. Statistics are representative of companies located in the United States that performed or funded \$50,000 or more of R&D.

Source(s):

National Center for Science and Engineering Statistics and Census Bureau, Business Enterprise Research and Development Survey, 2021.