

TABLE 50

Impact of coronavirus pandemic on R&D expenditures, by company size, for R&D performing companies with 1–9 employees in selected industries: 2021

(Percent)

| Employment size | All R&D performing companies (number) | Increased in-house R&D expenditures | Decreased in-house R&D expenditures | No change in in-house R&D expenditures | Don't know |
|-----------------|---------------------------------------|-------------------------------------|-------------------------------------|--|------------|
| Micro companies | 14,925 | 13.1 | 16.8 | 61.3 | 8.8 |
| 1–4 | 9,268 | 13.8 | 18.1 | 62.5 | 5.7 r |
| 5–9 | 5,656 | 12.1 | 14.7 | 59.1 | 14.0 |

r = relative standard error > 50%.

Note(s):

Detail across rows may not add to total because of rounding. Detail across columns have been adjusted to add to total. Only companies in the following North American Industrial Classification System sectors and industries are included in this table: 31–33, 42, 51, 5413, 5415, and 5417. Industry classification is based on dominant establishment payroll. Statistics are representative of companies located in the United States that reported R&D.

Source(s):

National Center for Science and Engineering Statistics and Census Bureau, 2022 Annual Business Survey: Data Year 2021.