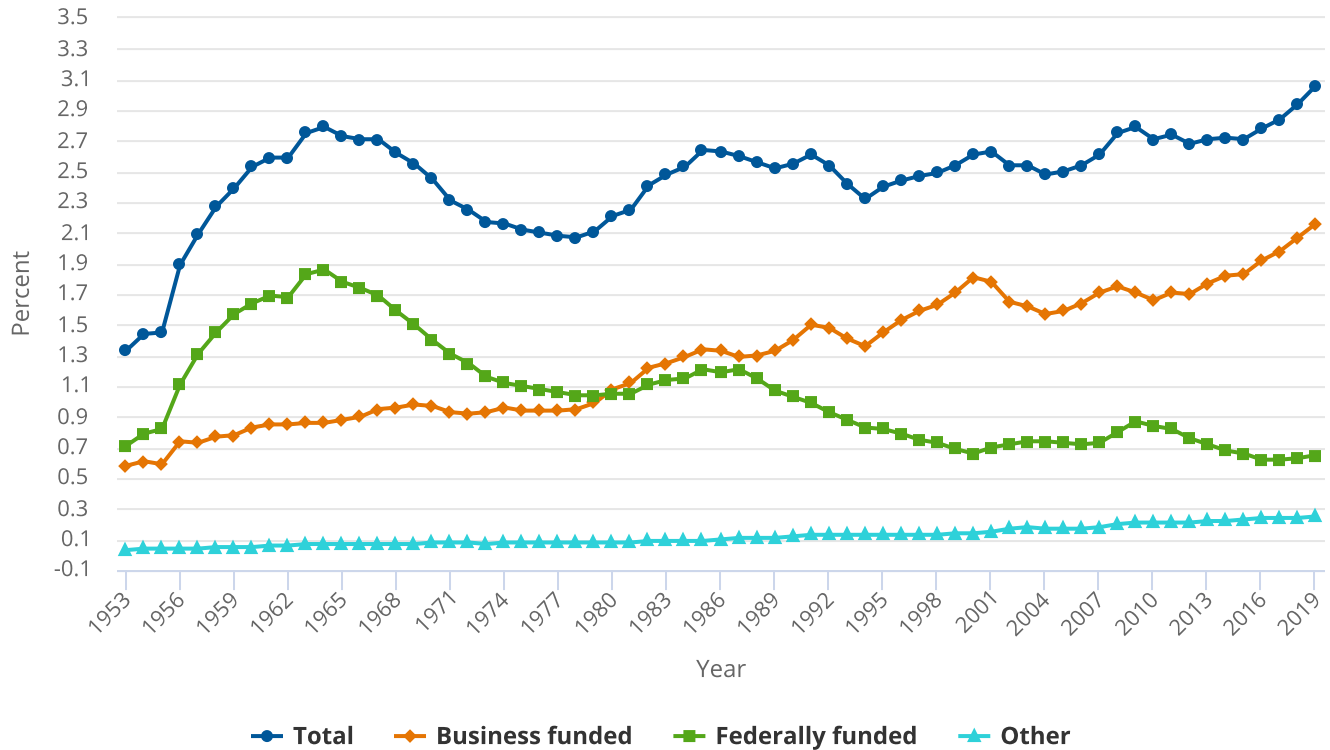


Figure 1

Ratio of U.S. R&D to gross domestic product, by source of funding for R&D: 1953–2019



Note(s):

Data for 2019 are estimates; some of these data may later be revised. The federally funded data represent the federal government as a funder of R&D by all performers; similarly the business-funded data represent businesses as funders of R&D by all performers. Other includes funding for U.S. R&D by nonfederal government, higher education, and nonprofit organizations.

Source(s):

GDP data from Bureau of Economic Analysis, National Economic Accounts, Gross Domestic Product, https://apps.bea.gov/iTable/index_nipa.cfm, accessed 3 August 2020; R&D data from National Center for Science and Engineering Statistics, National Patterns of R&D Resources (annual series).