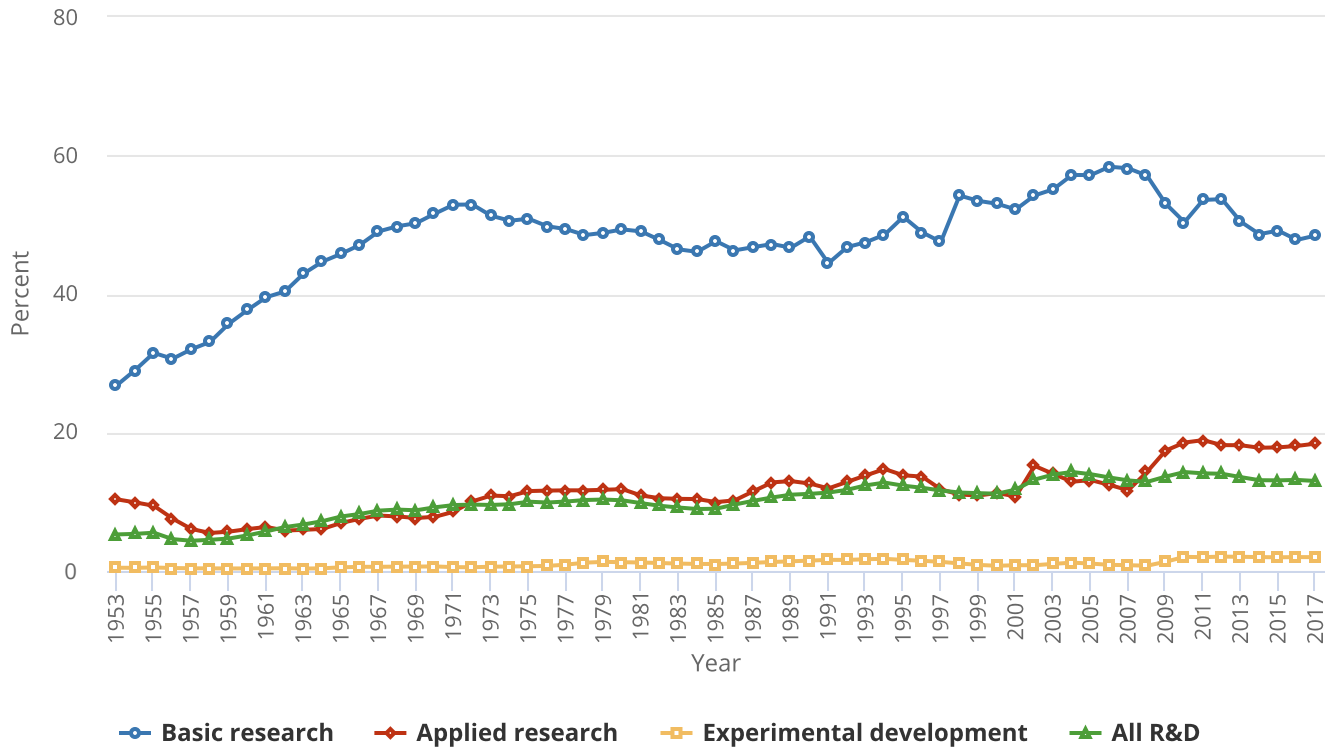


FIGURE 5B-1

Academic R&D as a percentage of U.S. R&D, by type of R&D: 1953–2017



**Note(s)**

Before 2003, higher education R&D covered only S&E fields; in 2003 and later years, R&D in non-S&E fields is also included. In 1998 and later years, the higher education R&D data have been adjusted to eliminate double counting of R&D funds passed through from academic institutions to other academic and nonacademic (business, nonprofit organization, other) subrecipients.

**Source(s)**

National Center for Science and Engineering Statistics, National Science Foundation, National Patterns of R&D Resources.