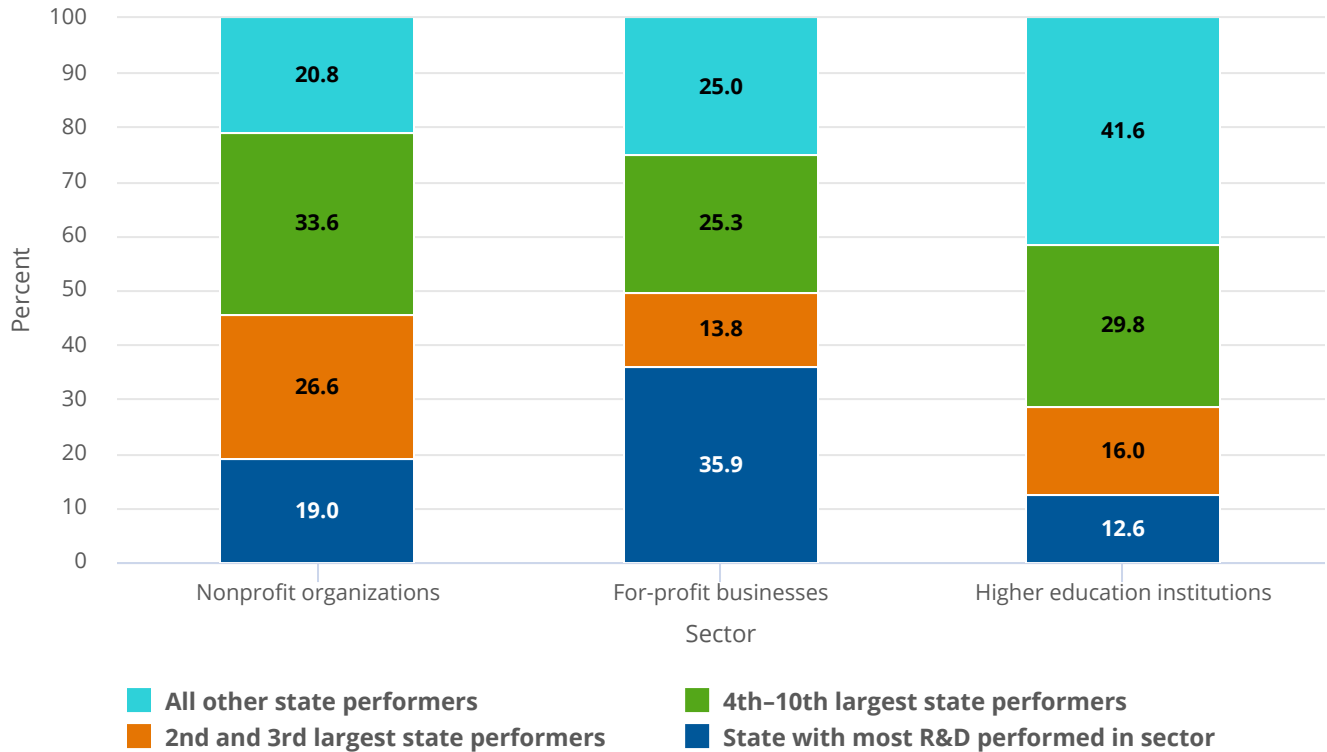


Figure 1

State concentration of R&D performance, by sector: 2020



Note(s):

Estimates for nonprofit organizations exclude nonprofit universities and colleges and federally funded research and development centers administered by nonprofit organizations. Total R&D performance in 2020 was \$28.0 billion for nonprofit organizations, \$537.6 billion for for-profit businesses, and \$86.2 billion for higher education institutions.

Data for higher education institutions have not been adjusted to eliminate the double counting of funds passed through from an academic institution to subrecipients (other academic institutions, businesses, nonprofit organizations, and others). At the national level, funds passed through to such subrecipients accounted for 8% of total R&D expenditures reported by higher education institutions in FY 2020.

Source(s):

National Center for Science and Engineering Statistics and Census Bureau, Nonprofit Research Activities FY 2020 module of the 2021 Annual Business Survey; Business Enterprise Research and Development Survey, 2020; Higher Education Research and Development Survey, 2020.