

**Table 2****Total expenditures for R&D performed by nonprofit organizations, by field: FYs 2021—22**

(Millions of current dollars)

Field	FY 2021	FY 2022	% change
All R&D expenditures	27,030	28,052	3.8
Sciences	23,987	24,481	2.1
Agricultural sciences and natural resources and conservation	651	961	47.5
Biological, biomedical, and health sciences	20,008	20,279	1.4
Geosciences, atmospheric sciences, and ocean sciences	402	552	37.4
Mathematics, statistics, and computer and information sciences	711	1,051	47.8
Physical sciences	715	391	-45.3
Psychology and social sciences	1,499	1,247	-16.8
Engineering	2,020	1,965	-2.7
Humanities	56	130	130.2
Other fields	967	1,477	52.7

**Note(s):**

These data exclude nonprofit universities and colleges and federally funded research and development centers administered by nonprofit organizations. Detail may not add to total because of rounding.

**Source(s):**

National Center for Science and Engineering Statistics and Census Bureau, Nonprofit Research Activities FY 2022 module of the 2023 Annual Business Survey.