TABLE A-2

Total expenditures for R&D performed by nonprofit organizations, by type of nonprofit organization and field: FY 2016

(Dollars in thousands)

Type of nonprofit organization ^a	All R&D expenditures	Science							
		Agricultural sciences and natural resources and conservation	Biological, biomedical, and health sciences	Geosciences, atmospheric sciences, and ocean sciences	Mathematics, statistics, and computer and information sciences	Physical sciences	Psychology and social sciences	Engineering	Non- S&E
All organizations	22,572,535	981,586	15,290,337	429,002	S	368,664	2,843,689	1,101,236	967,246
Health and medical	14,557,442	S	14,065,573	0	112,090	1,908	187,879	55,180	133,644
International, foreign affairs, and national security	378,943	69,391	209,765	26,700	0	0	70,920	0	s
Science and technology	1,880,278	S	293,765	122,881	126,457	310,169	118,360	718,188	41,186
Other nonprofit organizations	5,755,873	761,756	721,234	279,420	S	56,587	2,466,530	327,868	790,251

S = suppressed for reliability; relative standard error exceeds publication standards.

S&E = science and engineering.

^a Nonprofit organizations are classified using the National Taxonomy of Exempt Entities Core Codes system used by the Internal Revenue Service and National Center for Charitable Statistics.

Note(s):

The Nonprofit Research Activities (NPRA) Survey data do not meet the quality criteria outlined in the National Center for Science and Engineering Statistics' (NCSES's) statistical standards. NCSES does not consider all the estimates in this table to be official statistics.

Source(s):

National Center for Science and Engineering Statistics, Nonprofit Research Activities Survey, FY 2016.