

TABLE 3

**Total expenditures for R&D performed by nonprofit organizations, by type of nonprofit organization and type of cost: FY 2022**

(Dollars in thousands)

Type of nonprofit organization <sup>a</sup>	All R&D expenditures	Type of cost						
		Salaries, wages, and fringe benefits	Contract employees	Depreciation	Expensed machinery and equipment	Materials and supplies	All other costs	
All organizations	28,052,093	14,521,246	1,070,777	801,959	202,330	2,747,918	8,707,864	
Healthcare	14,658,216	7,684,554	432,962	314,008	41,145	1,819,429	4,366,119	
Science and technology	11,260,286	5,735,872	265,837	451,960	74,096	864,539	3,867,982	
Other nonprofit organizations	2,133,591	1,100,819	371,978	35,991	87,089	63,951	473,763	

<sup>a</sup> Nonprofit organizations are classified using the 2017 North American Industry Classification System code that accounts for the majority of their payroll. This classification may differ from the National Taxonomy of Exempt Entities Core Codes system used by the Internal Revenue Service and National Center for Charitable Statistics.

**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.