

TABLE 74

**Total and federally financed higher education R&D expenditures received as a subrecipient, by highest degree granted and institutional control: FY 2021**

(Dollars in thousands)

R&D expenditures and type of institution	All R&D expenditures	R&D expenditures received as a subrecipient				
		Total	From higher education pass-through entities	From businesses	From nonprofit organizations	From other pass-through entities
Total R&D, all institutions	89,723,447	8,751,401	4,157,506	1,430,740	1,689,859	1,473,296
Doctorate	89,051,221	8,688,856	4,121,844	1,428,118	1,679,186	1,459,708
Nondoctorate	672,226	62,545	35,662	2,622	10,673	13,588
Public	58,667,378	5,809,867	2,496,902	1,005,268	1,059,350	1,248,347
Private	31,056,069	2,941,534	1,660,604	425,472	630,509	224,949
Federally financed R&D, all institutions	49,143,460	7,528,216	3,760,454	1,167,340	1,352,685	1,247,737
Doctorate	48,776,007	7,479,691	3,729,536	1,165,338	1,343,999	1,240,818
Nondoctorate	367,453	48,525	30,918	2,002	8,686	6,919
Public	30,103,415	4,973,188	2,272,182	810,395	829,523	1,061,088
Private	19,040,045	2,555,028	1,488,272	356,945	523,162	186,649

**Note(s):**

This table includes only institutions reporting \$1 million or more in total R&D expenditures in 2020. Institutions reporting less than \$1 million in total R&D expenditures in 2020 completed a shorter version of the survey form in FY 2021, and that form only requested R&D expenditures received from higher education institutions. For a listing of R&D expenditures received from higher education institutions at institutions completing the shorter version of the survey, see table 85.

**Source(s):**

National Center for Science and Engineering Statistics, Higher Education Research and Development Survey, FY 2021.