

TABLE 74

Total and federally financed higher education R&D expenditures received as a subrecipient, by highest degree granted and institutional control: FY 2023

(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	108,681,008	10,626,607	5,276,187	1,528,445	2,173,477	1,648,498
Doctorate	107,813,315	10,544,990	5,224,427	1,524,839	2,164,759	1,630,965
Nondoctorate	867,693	81,617	51,760	3,606	8,718	17,533
Public	71,001,044	7,136,333	3,266,450	1,070,988	1,394,348	1,404,547
Private	37,679,964	3,490,274	2,009,737	457,457	779,129	243,951
Federally financed R&D, all institutions	59,603,993	9,292,657	4,818,870	1,269,034	1,750,269	1,454,484
Doctorate	59,120,821	9,226,948	4,773,568	1,266,733	1,742,898	1,443,749
Nondoctorate	483,172	65,709	45,302	2,301	7,371	10,735
Public	37,015,780	6,252,502	3,010,022	883,597	1,104,285	1,254,598
Private	22,588,213	3,040,155	1,808,848	385,437	645,984	199,886

Note(s):

This table includes only institutions reporting \$1 million or more in total R&D expenditures in 2022. Institutions reporting less than \$1 million in total R&D expenditures in 2022 completed a shorter version of the survey form in FY 2023, 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 86.

Source(s):

National Center for Science and Engineering Statistics, Higher Education Research and Development Survey, FY 2023.