

Table A-7. Imputed amounts for total higher education R&D expenditures, by survey population and source of funds: FY 2024

(Dollars in thousands)

Survey population and source of funds	All R&D expenditures	Imputed amount	Imputed amount as % of total
Standard form institutions			
All sources	117,554,145	443,990	0.4
Federal government	64,639,941	214,612	0.3
State and local government	6,076,128	25,578	0.4
Institution funds	30,150,641	146,924	0.5
Institutionally financed research	21,238,271	97,828	0.5
Cost sharing	1,848,294	9,675	0.5
Unrecovered indirect costs	7,064,076	39,421	0.6
Business	6,355,526	10,709	0.2
Nonprofit organizations	6,685,726	36,826	0.6
All other sources	3,646,183	9,341	0.3
Short form institutions			
All sources	164,463	16,107	9.8
Federal government	77,691	6,677	8.6
State and local government	7,893	1,217	15.4
Institution funds	50,997	5,194	10.2
Institutionally financed research	46,239	4,608	10.0
Cost sharing	1,825	155	8.5
Unrecovered indirect costs	2,933	431	14.7
Business	5,940	1,012	17.0
Nonprofit organizations	13,553	1,208	8.9
All other sources	8,389	799	9.5

Note(s):

Imputation rate at total level is lower than imputation rates at detail levels because some institutions could provide totals but not details.

Source(s):

National Center for Science and Engineering Statistics, Higher Education Research and Development Survey, FY 2024.