

TABLE A-7

Imputed amounts for total higher education R&D expenditures, by survey population and source of funds: FY 2022

(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	97,680,528	77,556	0.1
Federal government	53,971,468	37,219	0.1
State and local government	4,907,199	11,855	0.2
Institution funds	24,492,663	18,151	0.1
Institutionally financed research	16,612,295	14,305	0.1
Cost sharing	1,706,532	910	0.1
Unrecovered indirect costs	6,173,836	2,936	0.0
Business	5,701,656	1,580	0.0
Nonprofit organizations	5,974,155	5,267	0.1
All other sources	2,633,387	3,144	0.1
Short form institutions			
All sources	161,529	9,900	6.1
Federal government	81,137	4,989	6.1
State and local government	10,788	885	8.2
Institution funds	43,782	2,407	5.5
Institutionally financed research	36,869	2,150	5.8
Cost sharing	2,320	65	2.8
Unrecovered indirect costs	4,593	192	4.2
Business	5,012	417	8.3
Nonprofit organizations	15,922	1,107	7.0
All other sources	4,888	95	1.9

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 2022.