

TABLE A-7

**Imputed amounts for total higher education R&D expenditures, by survey population and source of funds: FY 2021**

(Dollars in thousands)

Survey population and source of funds	All R&D expenditures	Imputed amount	Imputed amount as % of total
<b>Standard form institutions</b>			
All sources	89,723,447	98,338	0.1
Federal government	49,143,460	57,678	0.1
State and local government	4,736,015	5,106	0.1
Institution funds	22,448,362	26,235	0.1
Institutionally financed research	14,945,647	18,578	0.1
Cost sharing	1,625,933	5,292	0.3
Unrecovered indirect costs	5,876,782	2,365	0.0
Business	5,115,480	1,478	0.0
Nonprofit organizations	5,590,273	4,682	0.1
All other sources	2,689,857	3,159	0.1
<b>Short form institutions</b>			
All sources	148,560	8,086	5.4
Federal government	84,667	4,129	4.9
State and local government	9,383	707	7.5
Institution funds	33,479	2,097	6.3
Institutionally financed research	28,242	1,899	6.7
Cost sharing	1,925	81	4.2
Unrecovered indirect costs	3,312	117	3.5
Business	3,419	232	6.8
Nonprofit organizations	13,860	830	6.0
All other sources	3,752	91	2.4

**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 2021.