TABLE A-9
Imputed amounts for externally financed higher education R&D expenditures, by type of agreement: FY 2022 (Dollars in thousands)

Type of agreement	All R&D expenditures	Imputed amount	Imputed amount as % of total
All agreements	73,187,865	59,405	0.1
Contracts	17,403,926	511,857	2.9
Grants, reimbursements, and all other agreements	55,783,939	1,844,269	3.3

Note(s):

Imputation rate at total level is lower than imputation rates at detail levels because some institutions could provide totals but not details. This table includes only institutions reporting \$1 million or more in total R&D expenditures in FY 2021. Institutions reporting less than \$1 million in total R&D expenditures in FY 2021 completed a shorter version of the survey form in FY 2022 that did not include this question.

Source(s):

National Center for Science and Engineering Statistics, Higher Education Research and Development Survey, FY2022.