

TABLE A-20

Imputed amounts for FTEs, by personnel function: FY 2023

(Number)

Personnel functions	All R&D personnel	Imputed amount	Imputed amount as % of total
All personnel	518,383	119,278	23.0
Researchers	200,061	49,934	25.0
R&D technicians	195,114	44,539	22.8
R&D support staff	123,208	24,593	20.0

FTE = full-time equivalent.

Note(s):

This table includes only institutions reporting \$1 million or more in total R&D expenditures in FY 2022. Institutions reporting less than \$1 million in total R&D expenditures in FY 2022 completed a shorter version of the survey form in FY 2023 that did not include this question. FTE R&D personnel are calculated as the total working effort spent on R&D during a specific period divided by the total effort representing a full-time schedule within the same period.

Source(s):

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