

TABLE A-11

Imputation for postdoctoral appointees in science, engineering, and health fields, by citizenship, ethnicity, race, and sex: 2021

(Number and percent)

Citizenship, ethnicity, and race	Total	Male	Female
Imputation rate (%)			
All postdoctoral appointees	3.1	4.7	4.7
U.S. citizens and permanent residents ^a			
Hispanic or Latino	7.9	7.4	8.9
Not Hispanic or Latino			
American Indian or Alaska Native	13.8	5.6	20.5
Asian	8.8	10.9	9.0
Black or African American	6.6	6.7	7.2
Native Hawaiian or Other Pacific Islander	12.5	5.9	17.4
White	6.8	6.8	7.8
More than one race	6.4	12.1	4.8
Unknown ethnicity and race	18.3	18.1	19.1
Temporary visa holders	6.1	6.3	6.8
Number imputed ^b			
All postdoctoral appointees	1,947	1,725	1,251
U.S. citizens and permanent residents ^a			
Hispanic or Latino	169	77	98
Not Hispanic or Latino			
American Indian or Alaska Native	11	2	9
Asian	528	366	238
Black or African American	75	29	51
Native Hawaiian or Other Pacific Islander	5	1	4
White	1,116	575	610
More than one race	44	40	17
Unknown ethnicity and race	600	316	295
Temporary visa holders	2,057	1,320	858

^a Ethnicity and race data are available only for U.S. citizens and permanent residents.

^b This table reports the sum of counts imputed in each of these cells and variables. Because some units report totals without complete details, the sum of the imputed details will often be higher than the related total.

Source(s):

National Center for Science and Engineering Statistics, Survey of Graduate Students and Postdoctorates in Science and Engineering, 2021.