

TABLE A-11

Imputation for postdoctoral appointees in science, engineering, and health fields, by citizenship, ethnicity, race, and sex: 2020

(Number and percent)

Citizenship, ethnicity, and race	Total	Male	Female
Imputation rate (%)			
All postdoctoral appointees	4.5	6.7	8.0
U.S. citizens and permanent residents ^a			
Hispanic or Latino	11.5	10.7	12.9
Not Hispanic or Latino			
American Indian or Alaska Native	12.5	16.0	10.6
Asian	11.6	12.4	9.9
Black or African American	7.9	6.5	8.3
Native Hawaiian or Other Pacific Islander	3.8	0.0	6.7
White	8.5	8.5	9.1
More than one race	4.7	3.1	6.1
Unknown ethnicity and race	7.4	9.1	11.7
Temporary visa holders	6.9	8.9	10.1
Number imputed ^b			
All postdoctoral appointees	2,927	2,548	2,190
U.S. citizens and permanent residents ^a			
Hispanic or Latino	233	104	137
Not Hispanic or Latino			
American Indian or Alaska Native	9	4	5
Asian	658	386	255
Black or African American	85	27	55
Native Hawaiian or Other Pacific Islander	2	0	2
White	1,463	766	738
More than one race	26	8	18
Unknown ethnicity and race	244	162	176
Temporary visa holders	2,453	2,023	1,323

^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, 2020.