

TABLE 4-11b

**Multidisciplinary and interdisciplinary studies postdoctoral appointee and doctorate-holding nonfaculty researcher demographics and funding: 2019**

(Number and percent)

Characteristic	Postdoctoral appointees		Doctorate-holding nonfaculty researchers	
	Number	Percent	Number	Percent
Institutions	82	11.5	70	9.8
Schools	84	10.4	71	8.8
Units	177	0.9	177	0.9
All individuals	972	100.0	820	100.0
Male	545	56.1	533	65.0
Female	427	43.9	287	35.0
U.S. citizens and permanent residents <sup>a</sup>	512	52.7	na	na
Hispanic or Latino	23	2.4	na	na
Not Hispanic or Latino				
American Indian or Alaska Native	4	0.4	na	na
Asian	62	6.4	na	na
Black or African American	23	2.4	na	na
Native Hawaiian or Other Pacific Islander	2	0.2	na	na
White	346	35.6	na	na
More than one race	7	0.7	na	na
Unknown ethnicity and race	45	4.6	na	na
Temporary visa holders	460	47.3	na	na
Primary source of support				
Federal	462	47.5	na	na
Nonfederal <sup>b</sup>	426	43.8	na	na
Personal resources	18	1.9	na	na
Unknown or not stated	66	6.8	na	na
Primary mechanism of support				
Fellowships	96	9.9	na	na
Research grants	575	59.2	na	na
Traineeships	39	4.0	na	na
Other types of support	262	27.0	na	na
Degree type <sup>c</sup>				
Doctoral degree	750	77.2	649	79.1
Professional degree	13	1.3	20	2.4
Dual degree	14	1.4	8	1.0
Doctoral degree type unknown	195	20.1	143	17.4
Degree origin				
United States	417	42.9	na	na
Foreign country	233	24.0	na	na
Unknown	322	33.1	na	na

na = not applicable; citizenship, race and ethnicity, source of support, mechanism of support, and degree origin data are not collected for doctorate-holding nonfaculty researchers.

<sup>a</sup> Ethnicity and race data are available only for U.S. citizens and permanent residents.

<sup>b</sup> Nonfederal includes foreign support.

<sup>c</sup> Doctoral degree includes PhD, ScD, DEng, etc.; professional degree includes MD, DVM, DO, DDS, etc.; dual degree includes both professional and doctoral degrees (MD-PhD, DVM-PhD, etc.).

**Note(s):**

"Field" refers to the field of the unit that reports postdoctorates and doctorate-holding nonfaculty researchers to the Survey of Graduate Students and Postdoctorates in Science and Engineering. Percentages may not add to total because of rounding.

**Source(s):**

National Center for Science and Engineering Statistics, Survey of Graduate Students and Postdoctorates in Science and Engineering, 2019.