

TABLE 4-11b

**Multidisciplinary and interdisciplinary studies postdoctoral appointee and doctorate-holding nonfaculty researcher demographics and funding: 2021**

(Number and percent)

Characteristic	Postdoctoral appointees		Doctorate-holding nonfaculty researchers	
	Number	Percent	Number	Percent
Institutions	89	12.7	83	11.9
Schools	90	11.4	83	10.5
Units	174	0.8	178	0.8
All individuals	878	100.0	816	100.0
Male	463	52.7	510	62.5
Female	415	47.3	306	37.5
U.S. citizens and permanent residents <sup>a</sup>	543	61.8	na	na
Hispanic or Latino	35	4.0	na	na
Not Hispanic or Latino				
American Indian or Alaska Native	3	0.3	na	na
Asian	87	9.9	na	na
Black or African American	24	2.7	na	na
Native Hawaiian or Other Pacific Islander	2	0.2	na	na
White	320	36.4	na	na
More than one race	25	2.8	na	na
Unknown ethnicity and race	47	5.4	na	na
Temporary visa holders	335	38.2	na	na
Primary source of support				
Federal	402	45.8	na	na
Nonfederal <sup>b</sup>	409	46.6	na	na
Personal resources	9	1.0	na	na
Unknown or not stated	58	6.6	na	na
Primary mechanism of support				
Fellowships	103	11.7	na	na
Research grants	509	58.0	na	na
Traineeships	42	4.8	na	na
Other types of support	224	25.5	na	na
Degree type <sup>c</sup>				
Doctoral degree	668	76.1	657	80.5
Professional degree	25	2.8	34	4.2
Dual degree	4	0.5	5	0.6
Doctoral degree type unknown	181	20.6	120	14.7
Degree origin				
United States	416	47.4	na	na
Foreign country	186	21.2	na	na
Unknown	276	31.4	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 (GSS). Percentages may not add to total because of rounding. For more information on the mapping of GSS fields and codes, see technical table A-17.

**Source(s):**

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