TABLE 4-11b

Multidisciplinary and interdisciplinary sciences postdoctoral appointee and doctorate-holding nonfaculty researcher demographics and funding: 2023

(Number and percent)

Characteristic	Postdoctoral appointees		Doctorate-holding nonfaculty researchers	
	Number	Percent	Number	Percent
Institutions	96	14.0	91	13.2
Schools	96	12.5	91	11.8
Units	211	0.9	197	0.9
All individuals	988	100.0	818	100.0
Male	552	55.9	497	60.8
Female	436	44.1	321	39.2
U.S. citizens and permanent residents ^a	490	49.6	na	na
Hispanic or Latino	48	4.9	na	na
Not Hispanic or Latino				
American Indian or Alaska Native	1	0.1	na	na
Asian	81	8.2	na	na
Black or African American	21	2.1	na	na
Native Hawaiian or Other Pacific Islander	4	0.4	na	na
White	260	26.3	na	na
More than one race	14	1.4	na	na
Unknown ethnicity and race	61	6.2	na	na
Temporary visa holders	498	50.4	na	na
Primary source of support				
Federal	416	42.1	na	na
Nonfederal ^b	440	44.5	na	na
Personal resources	13	1.3	na	na
Unknown or not stated	119	12.0	na	na
Primary mechanism of support				
Fellowships	102	10.3	na	na
Research grants	594	60.1	na	na
Traineeships	38	3.8	na	na
Other types of support	254	25.7	na	na
Degree type ^c				
Doctoral degree	722	73.1	658	80.4
Professional degree	24	2.4	22	2.7
Dual degree	4	0.4	1	0.1
Doctoral degree type unknown	238	24.1	137	16.7
Degree origin				
United States	454	46.0	na	na
Foreign country	224	22.7	na	na

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Multidisciplinary and interdisciplinary sciences postdoctoral appointee and doctorate-holding nonfaculty researcher demographics and funding: 2023

(Number and percent)

	Postdoctoral appointees		Doctorate-holding nonfaculty researchers	
Characteristic	Number	Percent	Number	Percent
Unknown	310	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.

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

^b Nonfederal includes foreign support.

^c 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):

For postdoctoral appointees and doctorate-holding nonfaculty researchers, "field" refers to the field of the unit that reports information on these groups 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, 2023.