

TABLE 4-26b

Other health postdoctoral appointee and doctorate-holding nonfaculty researcher demographics and funding: 2022

(Number and percent)

Characteristic	Postdoctoral appointees		Doctorate-holding nonfaculty researchers	
	Number	Percent	Number	Percent
Institutions	133	19.3	103	14.9
Schools	149	19.2	112	14.5
Units	403	1.8	306	1.4
All individuals	2,112	100.0	1,150	100.0
Male	1,002	47.4	484	42.1
Female	1,110	52.6	666	57.9
U.S. citizens and permanent residents ^a	1,116	52.8	na	na
Hispanic or Latino	61	2.9	na	na
Not Hispanic or Latino				
American Indian or Alaska Native	4	0.2	na	na
Asian	184	8.7	na	na
Black or African American	88	4.2	na	na
Native Hawaiian or Other Pacific Islander	1	*	na	na
White	506	24.0	na	na
More than one race	21	1.0	na	na
Unknown ethnicity and race	251	11.9	na	na
Temporary visa holders	996	47.2	na	na
Primary source of support				
Federal	998	47.3	na	na
Nonfederal ^b	941	44.6	na	na
Personal resources	12	0.6	na	na
Unknown or not stated	161	7.6	na	na
Primary mechanism of support				
Fellowships	192	9.1	na	na
Research grants	1,134	53.7	na	na
Traineeships	195	9.2	na	na
Other types of support	591	28.0	na	na
Degree type ^c				
Doctoral degree	1,388	65.7	675	58.7
Professional degree	366	17.3	145	12.6
Dual degree	41	1.9	26	2.3
Doctoral degree type unknown	317	15.0	304	26.4
Degree origin				
United States	880	41.7	na	na
Foreign country	604	28.6	na	na
Unknown	628	29.7	na	na

* = value < 0.05%. 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. Graduate student data in this table include master's students in health sciences. For more information on the comparability of these counts to other data published by the National Center for Science and Engineering Statistics, see the "Technical Notes."

Source(s):

National Center for Science and Engineering Statistics, Survey of Graduate Students and Postdoctorates in Science and Engineering, 2022.