

TABLE 4-6b

Agricultural sciences 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	54	7.6	46	6.4
Schools	54	6.7	46	5.7
Units	183	0.9	169	0.8
All individuals	1,079	100.0	645	100.0
Male	622	57.6	362	56.1
Female	457	42.4	283	43.9
U.S. citizens and permanent residents ^a	439	40.7	na	na
Hispanic or Latino	40	3.7	na	na
Not Hispanic or Latino				
American Indian or Alaska Native	3	0.3	na	na
Asian	90	8.3	na	na
Black or African American	13	1.2	na	na
Native Hawaiian or Other Pacific Islander	0	0.0	na	na
White	253	23.4	na	na
More than one race	2	0.2	na	na
Unknown ethnicity and race	38	3.5	na	na
Temporary visa holders	640	59.3	na	na
Primary source of support				
Federal	469	43.5	na	na
Nonfederal ^b	481	44.6	na	na
Personal resources	3	0.3	na	na
Unknown or not stated	126	11.7	na	na
Primary mechanism of support				
Fellowships	41	3.8	na	na
Research grants	706	65.4	na	na
Traineeships	27	2.5	na	na
Other types of support	305	28.3	na	na
Degree type ^c				
Doctoral degree	770	71.4	496	76.9
Professional degree	6	0.6	24	3.7
Dual degree	11	1.0	3	0.5
Doctoral degree type unknown	292	27.1	122	18.9
Degree origin				
United States	368	34.1	na	na
Foreign country	212	19.6	na	na
Unknown	499	46.2	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):

"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.