

TABLE 4-14a

Psychology master's and doctoral student demographics, enrollment status, and funding: 2020

(Number and percent)

Characteristic	All graduate students		Master's students		Doctoral students	
	Number	Percent	Number	Percent	Number	Percent
Institutions	470	66.0	426	59.8	234	32.9
Schools	482	59.8	433	53.7	240	29.8
Units	1,143	5.4	827	3.9	503	2.4
All graduate students	68,394	100.0	47,279	100.0	21,115	100.0
Male	14,347	21.0	8,925	18.9	5,422	25.7
Female	54,047	79.0	38,354	81.1	15,693	74.3
U.S. citizens and permanent residents ^a	64,586	94.4	45,710	96.7	18,876	89.4
Hispanic or Latino	11,776	17.2	8,978	19.0	2,798	13.3
Not Hispanic or Latino						
American Indian or Alaska Native	302	0.4	205	0.4	97	0.5
Asian	3,445	5.0	2,180	4.6	1,265	6.0
Black or African American	7,044	10.3	5,425	11.5	1,619	7.7
Native Hawaiian or Other Pacific Islander	124	0.2	103	0.2	21	0.1
White	35,344	51.7	23,932	50.6	11,412	54.0
More than one race	2,558	3.7	1,688	3.6	870	4.1
Unknown ethnicity and race	3,993	5.8	3,199	6.8	794	3.8
Temporary visa holders	3,808	5.6	1,569	3.3	2,239	10.6
Part time	22,226	32.5	18,563	39.3	3,663	17.3
Full time	46,168	67.5	28,716	60.7	17,452	82.7
First time	14,706	21.5	11,226	23.7	3,480	16.5
Primary source of support for full-time students ^b						
Federal	2,716	4.0	781	1.7	1,935	9.2
DOD	162	0.2	61	0.1	101	0.5
DOE	5	*	0	0.0	5	*
HHS	1,029	1.5	79	0.2	950	4.5
NIH	828	1.2	33	0.1	795	3.8
Other HHS	201	0.3	46	0.1	155	0.7
NASA	0	0.0	0	0.0	0	0.0
NSF	432	0.6	22	*	410	1.9
USDA	15	*	9	*	6	*
Other	1,073	1.6	610	1.3	463	2.2
Nonfederal	15,570	22.8	4,326	9.1	11,244	53.3
Institutional	14,701	21.5	4,117	8.7	10,584	50.1
Domestic	775	1.1	164	0.3	611	2.9
Foreign	94	0.1	45	0.1	49	0.2
Self-support	27,882	40.8	23,609	49.9	4,273	20.2
Primary mechanism of support for full-time students ^b						
Fellowships	1,924	2.8	120	0.3	1,804	8.5
Research assistantships	4,726	6.9	1,017	2.2	3,709	17.6
Teaching assistantships	6,631	9.7	1,250	2.6	5,381	25.5
Traineeships	816	1.2	227	0.5	589	2.8
Other types of support	32,071	46.9	26,102	55.2	5,969	28.3
Self-support	27,882	40.8	23,609	49.9	4,273	20.2
Other	4,189	6.1	2,493	5.3	1,696	8.0

* = value < 0.05%.

DOD = Department of Defense; DOE = Department of Energy; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NIH = National Institutes of Health; NSF = National Science Foundation; USDA = Department of Agriculture.

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

^b Funding data are available only for full-time students.

Note(s):

Percentages may not add to total because of rounding. For more information on the mapping of Survey of Graduate Students and Postdoctorates in Science and Engineering 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, 2020.