

TABLE 4-14a

Psychology master's and doctoral student demographics, enrollment status, and funding: 2021

(Number and percent)

Characteristic	All graduate students		Master's students		Doctoral students	
	Number	Percent	Number	Percent	Number	Percent
Institutions	474	67.8	431	61.7	241	34.5
Schools	484	61.5	436	55.4	245	31.1
Units	1,141	5.3	818	3.8	509	2.4
All graduate students	73,325	100.0	51,878	100.0	21,447	100.0
Male	14,467	19.7	9,163	17.7	5,304	24.7
Female	58,858	80.3	42,715	82.3	16,143	75.3
U.S. citizens and permanent residents ^a	69,097	94.2	50,040	96.5	19,057	88.9
Hispanic or Latino	13,155	17.9	10,248	19.8	2,907	13.6
Not Hispanic or Latino						
American Indian or Alaska Native	295	0.4	195	0.4	100	0.5
Asian	3,827	5.2	2,483	4.8	1,344	6.3
Black or African American	7,639	10.4	5,808	11.2	1,831	8.5
Native Hawaiian or Other Pacific Islander	108	0.1	91	0.2	17	0.1
White	37,135	50.6	26,061	50.2	11,074	51.6
More than one race	2,829	3.9	1,886	3.6	943	4.4
Unknown ethnicity and race	4,109	5.6	3,268	6.3	841	3.9
Temporary visa holders	4,228	5.8	1,838	3.5	2,390	11.1
Part time	25,626	34.9	21,826	42.1	3,800	17.7
Full time	47,699	65.1	30,052	57.9	17,647	82.3
First time	15,132	20.6	11,510	22.2	3,622	16.9
Primary source of support for full-time students ^b						
Federal	3,033	4.1	994	1.9	2,039	9.5
DOD	226	0.3	66	0.1	160	0.7
DOE	15	*	9	*	6	*
HHS	1,013	1.4	69	0.1	944	4.4
NIH	854	1.2	37	0.1	817	3.8
Other HHS	159	0.2	32	0.1	127	0.6
NASA	9	*	3	*	6	*
NSF	410	0.6	20	*	390	1.8
USDA	15	*	8	*	7	*
Other	1,345	1.8	819	1.6	526	2.5
Nonfederal	15,806	21.6	4,547	8.8	11,259	52.5
Institutional	15,047	20.5	4,380	8.4	10,667	49.7
Domestic	696	0.9	153	0.3	543	2.5
Foreign	63	0.1	14	*	49	0.2
Self-support	28,860	39.4	24,511	47.2	4,349	20.3
Primary mechanism of support for full-time students ^b						
Fellowships	2,120	2.9	201	0.4	1,919	8.9
Research assistantships	5,084	6.9	1,025	2.0	4,059	18.9
Teaching assistantships	6,370	8.7	1,235	2.4	5,135	23.9
Traineeships	789	1.1	250	0.5	539	2.5
Other types of support	33,336	45.5	27,341	52.7	5,995	28.0
Self-support	28,860	39.4	24,511	47.2	4,349	20.3
Other	4,476	6.1	2,830	5.5	1,646	7.7

* = 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, 2021.