

TABLE 4-26a

Other health 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	401	57.4	362	51.8	203	29.0
Schools	425	54.0	378	48.0	216	27.4
Units	966	4.5	693	3.2	442	2.1
All graduate students	42,689	100.0	31,670	100.0	11,019	100.0
Male	9,539	22.3	6,036	19.1	3,503	31.8
Female	33,150	77.7	25,634	80.9	7,516	68.2
U.S. citizens and permanent residents ^a	37,714	88.3	29,536	93.3	8,178	74.2
Hispanic or Latino	5,053	11.8	4,320	13.6	733	6.7
Not Hispanic or Latino						
American Indian or Alaska Native	127	0.3	107	0.3	20	0.2
Asian	2,851	6.7	2,106	6.6	745	6.8
Black or African American	3,417	8.0	2,456	7.8	961	8.7
Native Hawaiian or Other Pacific Islander	52	0.1	47	0.1	5	*
White	23,595	55.3	18,444	58.2	5,151	46.7
More than one race	1,121	2.6	892	2.8	229	2.1
Unknown ethnicity and race	1,498	3.5	1,164	3.7	334	3.0
Temporary visa holders	4,975	11.7	2,134	6.7	2,841	25.8
Part time	11,814	27.7	8,414	26.6	3,400	30.9
Full time	30,875	72.3	23,256	73.4	7,619	69.1
First time	11,715	27.4	10,148	32.0	1,567	14.2
Primary source of support for full-time students ^b						
Federal	2,567	6.0	1,119	3.5	1,448	13.1
DOD	237	0.6	187	0.6	50	0.5
DOE	5	*	0	0.0	5	*
HHS	1,200	2.8	171	0.5	1,029	9.3
NIH	984	2.3	74	0.2	910	8.3
Other HHS	216	0.5	97	0.3	119	1.1
NASA	2	*	1	*	1	*
NSF	115	0.3	47	0.1	68	0.6
USDA	19	*	13	*	6	0.1
Other	989	2.3	700	2.2	289	2.6
Nonfederal	9,487	22.2	5,085	16.1	4,402	39.9
Institutional	8,616	20.2	4,695	14.8	3,921	35.6
Domestic	650	1.5	284	0.9	366	3.3
Foreign	221	0.5	106	0.3	115	1.0
Self-support	18,821	44.1	17,052	53.8	1,769	16.1
Primary mechanism of support for full-time students ^b						
Fellowships	1,370	3.2	546	1.7	824	7.5
Research assistantships	3,129	7.3	1,005	3.2	2,124	19.3
Teaching assistantships	2,862	6.7	1,368	4.3	1,494	13.6
Traineeships	560	1.3	200	0.6	360	3.3
Other types of support	22,954	53.8	20,137	63.6	2,817	25.6
Self-support	18,821	44.1	17,052	53.8	1,769	16.1
Other	4,133	9.7	3,085	9.7	1,048	9.5

* = 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.