

TABLE 4-26a

Other health master's and doctoral student demographics, enrollment status, and funding: 2022

(Number and percent)

Characteristic	All graduate students		Master's students		Doctoral students	
	Number	Percent	Number	Percent	Number	Percent
Institutions	403	58.4	367	53.2	209	30.3
Schools	428	55.2	382	49.3	224	28.9
Units	1,017	4.5	719	3.2	479	2.1
All graduate students	45,151	100.0	33,057	100.0	12,094	100.0
Male	10,030	22.2	6,314	19.1	3,716	30.7
Female	35,121	77.8	26,743	80.9	8,378	69.3
U.S. citizens and permanent residents ^a	39,343	87.1	30,230	91.4	9,113	75.4
Hispanic or Latino	5,493	12.2	4,626	14.0	867	7.2
Not Hispanic or Latino						
American Indian or Alaska Native	138	0.3	117	0.4	21	0.2
Asian	3,094	6.9	2,300	7.0	794	6.6
Black or African American	3,707	8.2	2,555	7.7	1,152	9.5
Native Hawaiian or Other Pacific Islander	46	0.1	39	0.1	7	0.1
White	24,049	53.3	18,457	55.8	5,592	46.2
More than one race	1,141	2.5	881	2.7	260	2.1
Unknown ethnicity and race	1,675	3.7	1,255	3.8	420	3.5
Temporary visa holders	5,808	12.9	2,827	8.6	2,981	24.6
Part time	11,704	25.9	8,134	24.6	3,570	29.5
Full time	33,447	74.1	24,923	75.4	8,524	70.5
First time	12,446	27.6	10,653	32.2	1,793	14.8
Primary source of support for full-time students ^b						
Federal	2,988	6.6	1,342	4.1	1,646	13.6
DOD	278	0.6	199	0.6	79	0.7
DOE	1	*	0	0.0	1	*
HHS	1,305	2.9	163	0.5	1,142	9.4
NIH	1,076	2.4	93	0.3	983	8.1
Other HHS	229	0.5	70	0.2	159	1.3
NASA	1	*	0	0.0	1	*
NSF	98	0.2	28	0.1	70	0.6
USDA	19	*	7	*	12	0.1
Other	1,286	2.8	945	2.9	341	2.8
Nonfederal	10,057	22.3	5,496	16.6	4,561	37.7
Institutional	9,223	20.4	5,108	15.5	4,115	34.0
Domestic	643	1.4	309	0.9	334	2.8
Foreign	191	0.4	79	0.2	112	0.9
Self-support	20,402	45.2	18,085	54.7	2,317	19.2
Primary mechanism of support for full-time students ^b						
Fellowships	1,228	2.7	399	1.2	829	6.9
Research assistantships	3,361	7.4	1,002	3.0	2,359	19.5
Teaching assistantships	2,823	6.3	1,381	4.2	1,442	11.9
Traineeships	540	1.2	224	0.7	316	2.6
Other types of support	25,495	56.5	21,917	66.3	3,578	29.6
Self-support	20,402	45.2	18,085	54.7	2,317	19.2
Other	5,093	11.3	3,832	11.6	1,261	10.4

* = 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. 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.