

Appendix table 2-22

Primary mechanisms of support for S&E doctorate recipients, by citizenship, sex, and race/ethnicity: 2003

Citizenship, sex, and race/ethnicity	All mechanisms		Research assistantships		Fellowships		Traineeships		Teaching assistantships		Personal ^a		Other ^b		Unknown	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All doctorate recipients	26,891	100.0	8,394	31.2	5,771	21.5	544	2.0	3,895	14.5	4,208	15.6	1,339	5.0	2,740	10.2
Non-U.S. citizen	9,871	100.0	4,541	46.0	1,647	16.7	57	0.6	1,585	16.1	698	7.1	722	7.3	621	6.3
Temporary resident	8,714	100.0	4,096	47.0	1,426	16.4	38	0.4	1,393	16.0	536	6.2	671	7.7	554	6.4
Permanent resident	1,157	100.0	445	38.5	221	19.1	19	1.6	192	16.6	162	14.0	51	4.4	67	5.8
U.S. citizen ^c	15,737	100.0	3,832	24.4	4,107	26.1	485	3.1	2,292	14.6	3,492	22.2	616	3.9	913	5.8
Male	8,605	100.0	2,480	28.8	2,165	25.2	205	2.4	1,339	15.6	1,563	18.2	381	4.4	472	5.5
Female	7,131	100.0	1,352	19.0	1,941	27.2	280	3.9	953	13.4	1,929	27.1	235	3.3	441	6.2
White	12,510	100.0	3,197	25.6	3,008	24.0	389	3.1	1,942	15.5	2,857	22.8	505	4.0	612	4.9
Asian	1,057	100.0	293	27.7	364	34.4	43	4.1	128	12.1	147	13.9	35	3.3	47	4.4
Underrepresented minority	1,726	100.0	253	14.7	659	38.2	43	2.5	172	10.0	401	23.2	66	3.8	132	7.6
Other/unknown race/ethnicity	444	100.0	89	20.0	76	17.1	10	2.3	50	11.3	87	19.6	10	2.3	122	27.5
Unknown citizenship	1,283	100.0	21	1.6	17	1.3	2	0.2	18	1.4	18	1.4	1	0.1	1,206	94.0

^aPersonal savings, other personal earnings in graduate school, other family earnings or savings, and loans.

^bEmployer reimbursement or assistance, foreign support, and other sources.

^cIncludes naturalized citizens.

NOTES: S&E includes health fields (i.e., medical and other life sciences). U.S. citizen total includes unknown sex. Underrepresented minority includes blacks, Hispanics, American Indians/Alaska Natives, Native Hawaiians/other Pacific Islanders, and multiple race/ethnicity. Fellowships include scholarships and dissertation grants. Traineeships include internship and residency.

SOURCE: National Science Foundation, Division of Science Resources Statistics, Survey of Earned Doctorates, special tabulations.

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