

TABLE A-8. Imputation for full-time graduate students in science, engineering, and health fields, by source and mechanism of support, and sex: 2011

Source of support	All sources	Federal											Self-support
		DOD	DOE	HHS		NASA	NSF	USDA	Other	Domestic	Foreign	Institutional	
				NIH	Other								
Imputation rate (%)													
All sources, all students	1.7	14.5	4.1	8.0	8.5	13.0	7.1	5.3	6.2	10.1	6.2	7.8	12.8
Fellowship	7.1	11.3	5.6	6.8	12.6	10.7	6.9	3.3	6.4	10.7	4.3	6.8	na
Research assistantship	8.2	12.7	4.1	8.4	7.3	14.1	7.1	5.2	6.7	10.6	2.5	8.1	na
Teaching assistantship	7.9	na	1.7	na	3.0	7.3	11.3	14.7	9.9	13.4	4.0	7.8	na
Traineeship	6.8	2.8	0.0	7.2	12.3	0.0	5.6	11.1	3.7	10.3	20.9	5.4	na
Other support	12.0	25.6	3.7	6.2	0.0	0.0	1.4	1.6	3.7	5.8	10.3	8.9	12.8
Male	2.2	15.4	4.2	7.6	8.2	14.7	8.0	5.5	6.2	11.1	5.8	7.7	13.1
Female	2.1	11.2	4.0	8.3	8.7	9.1	5.2	5.1	6.1	8.6	7.1	8.0	12.7
Number imputed													
All sources, all students	7,641	1,316	238	2,043	187	311	1,709	152	801	2,199	288	14,035	21,270
Fellowship	2,942	68	17	132	23	39	318	3	109	324	56	1,853	na
Research assistantship	10,096	889	219	1,464	83	269	1,305	137	555	1,538	37	3,610	na
Teaching assistantship	6,625	na	1	na	2	3	49	10	43	126	6	6,385	na
Traineeship	861	3	0	406	79	0	34	1	20	54	27	238	na
Other support	23,696	356	1	41	0	0	3	1	76	158	162	1,953	21,270
Male	5,432	1,091	186	939	72	244	1,284	77	454	1,474	180	7,590	10,521
Female	4,403	225	52	1,109	115	67	425	75	347	727	108	6,484	10,853

na = not applicable; question was not asked.

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 = U.S. Department of Agriculture.

SOURCE: National Science Foundation/National Center for Science and Engineering Statistics, NSF-NIH Survey of Graduate Students and Postdoctorates in Science and Engineering, 2011.