

TABLE A-12

Imputation for postdoctoral appointees in science, engineering, and health fields, by mechanism of support, source of support, and sex: 2022

(Number and percent)

Mechanism of support	All sources	Federal								Domestic	Foreign	Institutional	Self-support	Unknown	Male	Female
		DOD	DOE	HHS		NASA	NSF	USDA	Other							
				NIH	Other											
Imputation rate (%)																
All postdoctoral appointees	0.7	6.0	3.8	9.7	5.9	2.1	8.0	2.4	7.9	9.4	6.7	4.4	3.8	10.8	3.5	4.2
Fellowships	10.8	15.2	26.1	12.2	13.3	17.1	15.0	29.8	13.6	6.2	12.5	5.6	na	23.2	11.3	11.8
Research grant	7.4	5.8	4.2	9.5	4.4	2.6	8.3	3.4	11.3	6.2	7.4	4.7	na	6.1	8.6	9.1
Traineeship	9.7	0.0	20.0	12.4	13.1	0.0	19.4	0.0	0.0	4.7	13.3	3.7	na	4.5	8.7	10.4
Other support	10.4	23.2	6.1	16.8	6.1	4.8	11.3	1.5	14.2	23.7	2.3	5.9	3.8	11.5	10.6	10.8
Number imputed ^a																
All postdoctoral appointees	468	129	80	1,808	53	14	312	23	190	908	78	638	24	550	1,276	1,125
Fellowships	654	14	18	161	11	7	43	17	32	80	33	94	na	148	365	335
Research grant	2,855	114	83	1,397	31	16	285	26	218	363	37	255	na	37	1,977	1,413
Traineeship	329	0	1	267	8	0	7	0	0	12	2	30	na	2	141	185
Other support	1,523	19	2	55	3	1	12	2	32	536	9	390	24	438	863	705

na = not applicable; not asked because this support mechanism does not apply.

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 This table reports the sum of counts imputed in each of these cells and variables. Because some units report totals without complete details, the sum of the imputed details will often be higher than the related total.**Source(s):**

National Center for Science and Engineering Statistics, Survey of Graduate Students and Postdoctorates in Science and Engineering, 2022.