

TABLE A-47. Standard errors for median salary of full-time employed recent graduates with bachelor's degrees in science, engineering, or health, by sex, race/ethnicity, and occupation: October 2008

(Dollars)

Occupation	All			Race/ethnicity					
				Sex		American	Black or		
	full-time employed	Male	Female	Indian or Alaska Native	Asian	American	Hispanic	White	Other
All occupations	2,000	500	500	3,500	500	500	1,000	3,000	6,000
Science occupations	2,000	5,000	500	D	500	5,500	500	500	4,500
Biological, agricultural, and environmental life scientist	2,000	8,500	6,000	D	5,000	D	3,500	9,000	9,500
Computer and information scientist	500	2,000	1,500	D	3,000	2,000	1,500	1,500	3,500
Mathematical scientist	2,500	7,000	15,000	D	D	D	S	15,000	D
Physical scientist	2,500	500	4,500	D	6,000	3,000	2,000	2,500	9,000
Psychologist	8,000	D	D	D	D	D	D	D	D
Social scientist	1,500	6,500	2,000	D	3,000	D	3,500	3,000	D
Engineering occupations	2,000	1,000	1,500	D	1,000	4,500	5,500	500	7,500
S&E-related occupations	1,500	5,000	2,000	3,000	1,000	7,500	1,000	1,000	1,500
Health occupation, except manager	500	1,000	1,000	4,000	1,500	4,000	3,000	1,000	6,000
S&E manager, including health	5,000	3,000	12,500	D	D	D	D	13,500	D
S&E precollege teacher	500	2,000	2,000	D	D	3,000	4,500	1,500	D
S&E technician/technologist	3,000	1,500	2,000	D	8,000	9,500	1,000	5,500	2,500
Other S&E-related occupation	2,000	13,500	2,000	D	D	D	D	6,000	D
Non-S&E occupations	1,500	500	3,500	D	500	1,500	2,500	500	2,000
Arts/humanities-related occupation	1,500	2,500	2,500	D	2,500	D	D	1,500	D
Management-related occupation	4,000	1,000	500	D	4,000	3,000	1,000	2,000	5,500
Non-S&E manager	7,500	7,000	15,500	D	D	5,500	18,000	6,000	D
Postsecondary teacher	D	D	D	D	D	D	D	D	D
Non-S&E precollege/other teacher	1,500	4,000	1,500	D	D	3,500	3,000	2,000	1,000
Sales/marketing occupation	500	3,500	2,000	D	2,500	2,000	2,000	2,000	3,000
Social service-related occupation	500	1,500	500	D	D	2,500	3,000	3,500	D
Other non-S&E occupation	500	2,500	1,500	D	1,000	2,500	500	500	2,500

D = standard error is not computed when value is suppressed to avoid disclosure of confidential information. S = suppressed; data cell not published.

S&E = science and engineering.

NOTE: Standard errors for salaries are rounded up to nearest \$500.

SOURCE: National Science Foundation/National Center for Science and Engineering Statistics, National Survey of Recent College Graduates, 2008.