

TABLE A-37. Standard errors for occupation of employed recent graduates with bachelor's degrees in science, engineering, or health, by sex and race/ethnicity: October 2008

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

* = standard error is not computed when value < 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 numbers are rounded up to nearest 500.

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