

TABLE H-37. Demographic characteristics of employed S&E doctorate holders, by race/ethnicity and sex: 2003

Demographic characteristic	All races/ethnicities			White			Asian			Black			Hispanic			American Indian/ Alaska Native		
	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male
Employed scientists and engineers (number)	883,700	256,900	626,900	660,900	192,700	468,200	151,200	35,100	116,100	34,500	14,800	19,700	29,300	10,900	18,400	4,400	1,400	3,000
Age in 2003 (years)																		
29 and younger	16,000	8,200	7,800	10,100	4,800	5,400	2,800	1,000	1,800	2,200	2,200	S	800	100	600	S	S	S
30–39	194,000	67,500	126,400	124,800	45,500	79,400	51,700	14,000	37,700	7,400	3,800	3,600	8,800	3,500	5,200	800	500	300
40–49	258,500	79,200	179,300	180,900	58,100	122,800	56,900	13,900	43,000	9,600	3,000	6,600	8,800	3,100	5,700	1,200	400	800
50 and older	415,200	101,900	313,300	345,100	84,400	260,700	39,800	6,200	33,600	15,300	5,800	9,500	10,900	4,100	6,800	2,400	600	1,800
Disability status																		
No disability	824,600	241,100	583,500	613,300	180,900	432,400	144,000	32,700	111,300	32,600	14,100	18,500	27,600	10,300	17,300	3,800	1,200	2,600
With disability	59,200	15,800	43,400	47,600	11,900	35,800	7,200	2,400	4,800	1,900	700	1,200	1,700	600	1,100	600	200	500
Marital status																		
Married	716,900	183,600	533,200	536,900	138,400	398,500	127,800	26,700	101,200	23,300	7,900	15,400	22,400	7,600	14,800	3,500	1,200	2,300
Widowed	10,000	5,900	4,200	7,700	4,500	3,300	1,100	500	600	500	400	S	700	S	200	S	S	S
Separated	8,700	3,400	5,300	6,400	2,100	4,300	1,100	400	600	500	300	200	700	600	100	S	S	S
Divorced	55,600	23,900	31,600	44,100	19,400	24,700	5,100	1,500	3,600	4,200	2,200	2,000	1,500	700	800	500	100	400
Never married	92,500	40,000	52,500	65,800	28,400	37,400	16,000	6,000	10,100	6,000	4,000	2,000	4,000	1,500	2,500	300	100	200
If married, spouse's employment status																		
Employed	509,500	160,100	349,400	383,800	120,100	263,800	87,900	24,400	63,500	17,100	6,800	10,300	15,700	6,300	9,300	2,600	1,000	1,700
Full time	393,700	147,000	246,700	287,600	109,000	178,600	73,800	23,100	50,700	15,000	6,500	8,500	13,000	6,100	6,900	2,200	900	1,300
Part time	115,800	13,100	102,700	96,300	11,100	85,200	14,100	1,300	12,900	2,100	300	1,800	2,700	300	2,400	500	100	300
Not employed	207,400	23,600	183,800	153,000	18,400	134,700	39,900	2,300	37,600	6,200	1,100	5,100	6,800	1,300	5,500	800	200	700
If spouse is employed, field in which spouse's job required bachelor's in <sup>a</sup>																		
Engineering, computer sciences, or natural sciences	183,000	77,800	105,200	120,000	53,000	67,000	51,700	17,700	33,900	5,100	3,400	1,700	4,900	3,000	1,900	800	400	400
Social sciences	106,600	31,400	75,200	85,400	25,900	59,500	12,800	2,900	9,900	3,600	700	2,900	3,900	1,500	2,400	600	200	400
Other	253,200	64,000	189,200	200,200	49,500	150,700	32,000	7,500	24,500	10,000	2,900	7,100	8,100	2,900	5,200	1,500	400	1,100
Children living in household																		
No	456,900	140,900	316,000	362,100	110,000	252,000	59,100	15,400	43,700	17,100	7,900	9,300	14,200	5,800	8,400	2,500	800	1,800
Yes	426,800	115,900	310,900	298,900	82,700	216,200	92,000	19,700	72,300	17,400	6,900	10,400	15,100	5,100	10,000	1,900	600	1,300
Citizenship																		
U.S. citizen	746,200	224,300	521,900	606,200	180,600	425,600	84,200	20,700	63,500	27,300	12,000	15,300	21,300	7,800	13,500	4,400	1,400	3,000
Native	603,000	189,500	413,500	550,500	165,900	384,600	10,300	4,000	6,400	21,100	10,600	10,400	14,500	5,900	8,600	4,400	1,400	3,000
Naturalized	143,200	34,900	108,400	55,600	14,600	41,000	73,900	16,700	57,200	6,200	1,300	4,900	6,800	1,900	4,900	S	S	S

TABLE H-37. Demographic characteristics of employed S&E doctorate holders, by race/ethnicity and sex: 2003

Demographic characteristic	All races/ethnicities			White			Asian			Black			Hispanic			American Indian/ Alaska Native		
	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male
	Non-U.S. citizen	137,500	32,500	105,000	54,800	12,200	42,600	66,900	14,400	52,500	7,200	2,800	4,400	8,000	3,100	4,800	S	S
Permanent resident	92,000	22,800	69,200	38,500	8,300	30,300	41,500	9,600	31,900	6,200	2,600	3,600	5,400	2,300	3,000	S	S	S
Temporary resident	45,400	9,600	35,700	16,200	3,900	12,300	25,400	4,700	20,600	1,100	200	800	2,600	800	1,800	S	S	S

<sup>a</sup> Percents represent the proportion responding "yes" to each category. Respondents could answer "yes" to more than one category.

NOTES: Numbers rounded to nearest 100. Detail may not add to total because of rounding. For disability status, those who reported any difficulty (from moderate to unable to do) in any category of seeing (with glasses/contact lenses), hearing (with hearing aid), walking, or lifting are classified as "with disability."

SOURCE: National Science Foundation, Division of Science Resources Statistics, Scientists and Engineers Statistical Data System (SESTAT).