

TABLE H-32. Demographic characteristics of employed S&E doctorate holders, by race/ethnicity and sex: 2001

(Percent distribution)

Demographic characteristic	All races/ethnicities			White			Asian/Pacific Islander			Black			Hispanic			American Indian/ Alaskan Native		
	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male
S&E doctorate holders (number)	574,890	147,110	427,770	454,940	117,240	337,710	87,770	18,600	69,170	15,050	5,730	9,320	15,020	4,940	10,080	1,840	500	1,330
Age in 2001 (years)																		
29 and younger	0.8	1.1	0.7	0.8	1.0	0.7	1.0	1.9	0.8	1.0	1.3	0.9	0.8	0.9	0.7	0.4	0.7	0.3
30–39	22.7	28.7	20.6	19.3	25.0	17.3	39.3	50.9	36.2	22.0	27.0	18.9	28.1	34.7	24.8	19.6	21.4	18.9
40–49	31.3	34.5	30.2	30.4	34.6	28.9	34.8	32.5	35.4	33.5	34.9	32.7	37.2	39.1	36.3	23.3	31.8	20.1
50 and older	45.3	35.8	48.5	49.6	39.5	53.1	24.9	14.7	27.6	43.5	36.8	47.6	33.9	25.2	38.2	56.7	46.1	60.7
Marital status																		
Married	79.1	67.2	83.2	78.3	66.7	82.4	87.0	78.4	89.3	64.7	47.2	75.5	72.6	62.1	77.7	72.6	59.5	77.5
Widowed	0.9	1.5	0.7	1.0	1.7	0.7	0.5	0.6	0.5	1.1	1.9	0.6	0.3	0.1	0.5	0.7	2.6	0.0
Separated	1.0	1.2	0.9	1.0	1.1	1.0	0.6	0.7	0.6	3.5	4.9	2.7	1.8	2.3	1.5	0.7	1.3	0.4
Divorced	7.4	11.8	5.8	8.1	12.6	6.5	2.7	5.2	2.0	11.0	15.7	8.0	9.2	12.7	7.4	11.7	17.5	9.5
Never married	11.6	18.2	9.3	11.6	17.9	9.4	9.2	15.1	7.6	19.7	30.4	13.2	16.2	22.7	13.0	14.4	19.1	12.6
If married, spouse's employment status																		
Employed																		
Full time	54.3	84.4	45.9	52.6	83.7	43.9	59.2	89.0	52.1	69.0	84.3	63.1	59.8	84.2	50.2	54.9	66.0	51.7
Part time	17.4	6.4	20.5	19.2	7.1	22.6	10.7	2.4	12.6	9.5	3.7	11.8	13.7	6.0	16.7	23.5	21.6	24.1
Not employed	28.3	9.2	33.6	28.2	9.2	33.5	30.1	8.6	35.2	21.5	12.0	25.1	26.5	9.8	33.0	21.5	12.4	24.2
If spouse is employed, field in which spouse's job required technical expertise at bachelor's level or above ^a																		
Engineering, computer sciences, or natural sciences	36.3	50.2	31.1	31.2	45.5	25.7	62.8	78.7	57.6	27.3	35.1	23.7	35.2	48.3	28.3	26.1	44.4	20.0
Social sciences	21.9	21.0	22.2	22.9	22.6	22.9	14.6	11.2	15.8	29.9	26.0	31.6	30.5	22.8	34.6	24.6	17.4	27.0
Other	35.9	30.7	37.9	38.0	32.4	40.1	25.1	20.2	26.7	44.5	38.0	47.4	34.9	31.7	36.5	37.4	34.2	38.5
Children living in household																		
No	50.1	55.2	48.4	52.6	56.7	51.2	37.5	44.4	35.6	50.7	60.1	44.9	47.2	51.9	44.9	61.2	66.6	59.1
Yes	49.9	44.8	51.6	47.4	43.3	48.8	62.5	55.6	64.4	49.3	39.9	55.1	52.8	48.1	55.1	38.8	33.4	40.9
Citizenship																		
U.S. citizen																		
Native	76.7	80.9	75.2	90.8	92.3	90.3	8.4	13.2	7.1	65.0	85.0	52.8	56.5	59.6	55.0	97.5	100.0	96.5
Naturalized	13.4	10.5	14.4	5.4	4.2	5.8	52.1	47.2	53.4	21.3	9.7	28.4	23.8	24.1	23.6	2.4	0.0	3.3
Non-U.S. citizen																		
Permanent resident	7.0	6.0	7.3	2.7	2.5	2.7	27.9	28.1	27.9	9.3	3.6	12.9	13.2	9.5	15.1	0.0	0.0	0.0
Temporary resident	2.9	2.5	3.1	1.1	1.0	1.1	11.6	11.5	11.6	4.3	1.8	5.9	6.5	6.8	6.3	0.2	0.0	0.2

^a Percents represent the proportion responding "yes" to each category. Respondents could answer "yes" to more than one category.

NOTES: Data are limited to those who earned a doctorate in an S&E field from a U.S. institution. Figures rounded to nearest 10. Total includes "other race/ethnicity" not shown separately. Details may not add to total because of rounding.

SOURCE: National Science Foundation, Division of Science Resources Statistics, Survey of Doctorate Recipients, 2001.