

TABLE H-9. Employment status of scientists and engineers, by age, sex, race/ethnicity, and disability status: 2006

Age (years), sex, race/ethnicity, and disability status	Total	Employed			Not employed		Retired
		Full time	Part time	Postdoctoral appointment	Seeking employment	Not seeking employment	
Ages 75 and younger	22,630,000	16,022,000	2,876,000	30,000	485,000	1,395,000	1,823,000
Female	10,230,000	6,243,000	1,989,000	12,000	224,000	1,114,000	648,000
Male	12,400,000	9,779,000	886,000	18,000	261,000	281,000	1,175,000
White	17,421,000	12,115,000	2,339,000	17,000	332,000	1,047,000	1,570,000
Asian	2,255,000	1,701,000	223,000	10,000	65,000	174,000	83,000
Black	1,258,000	957,000	117,000	1,000	43,000	51,000	89,000
Hispanic	1,193,000	890,000	136,000	1,000	31,000	85,000	51,000
American Indian/Alaska Native	102,000	75,000	9,000	*	2,000	8,000	8,000
No disability	20,816,000	14,982,000	2,681,000	28,000	426,000	1,232,000	1,466,000
With disability	1,814,000	1,040,000	194,000	1,000	59,000	163,000	357,000
29 and younger	2,732,000	2,003,000	358,000	5,000	79,000	286,000	D
Female	1,542,000	1,074,000	240,000	2,000	49,000	178,000	D
Male	1,190,000	930,000	119,000	3,000	31,000	108,000	D
White	1,867,000	1,387,000	255,000	3,000	46,000	176,000	D
Asian	415,000	295,000	44,000	1,000	15,000	61,000	D
Black	156,000	112,000	20,000	*	8,000	16,000	D
Hispanic	189,000	138,000	24,000	*	7,000	20,000	D
American Indian/Alaska Native	10,000	7,000	1,000	D	D	1,000	D
No disability	2,666,000	1,954,000	351,000	5,000	76,000	279,000	D
With disability	66,000	49,000	7,000	D	3,000	7,000	D
30-39	5,302,000	4,126,000	617,000	21,000	99,000	429,000	9,000
Female	2,596,000	1,631,000	504,000	9,000	62,000	384,000	8,000
Male	2,705,000	2,495,000	113,000	13,000	37,000	46,000	1,000
White	3,792,000	2,914,000	475,000	12,000	57,000	327,000	7,000
Asian	701,000	548,000	71,000	8,000	19,000	54,000	1,000
Black	318,000	265,000	24,000	1,000	14,000	13,000	D
Hispanic	355,000	287,000	31,000	1,000	8,000	28,000	D
American Indian/Alaska Native	20,000	18,000	1,000	D	D	D	D
No disability	5,147,000	4,014,000	603,000	21,000	89,000	412,000	8,000
With disability	155,000	112,000	14,000	1,000	10,000	17,000	D
40-49	5,849,000	4,611,000	731,000	3,000	115,000	360,000	28,000
Female	2,699,000	1,710,000	604,000	1,000	51,000	312,000	21,000
Male	3,150,000	2,902,000	127,000	2,000	63,000	48,000	8,000
White	4,470,000	3,487,000	604,000	2,000	79,000	278,000	22,000
Asian	580,000	471,000	51,000	1,000	16,000	39,000	3,000
Black	347,000	302,000	26,000	*	8,000	10,000	D
Hispanic	335,000	267,000	38,000	*	7,000	22,000	1,000
American Indian/Alaska Native	31,000	23,000	2,000	D	D	4,000	D
No disability	5,444,000	4,318,000	687,000	3,000	101,000	316,000	20,000
With disability	404,000	293,000	44,000	*	14,000	44,000	9,000
50-75	8,748,000	5,281,000	1,169,000	1,000	191,000	320,000	1,786,000
Female	3,393,000	1,829,000	642,000	*	62,000	240,000	620,000
Male	5,355,000	3,453,000	527,000	*	129,000	79,000	1,166,000
White	7,291,000	4,328,000	1,004,000	1,000	151,000	266,000	1,541,000
Asian	560,000	386,000	58,000	D	16,000	20,000	79,000
Black	436,000	277,000	48,000	D	13,000	12,000	86,000
Hispanic	314,000	198,000	43,000	D	9,000	14,000	50,000
American Indian/Alaska Native	41,000	27,000	4,000	D	1,000	D	7,000
No disability	7,559,000	4,696,000	1,040,000	1,000	160,000	224,000	1,438,000
With disability	1,189,000	585,000	130,000	*	31,000	95,000	347,000

D = suppressed for data confidentiality reasons.

\* = estimate less than 500.

NOTES: Numbers are rounded to nearest 1,000. Detail may not add to total because of rounding and suppression. Total includes Native Hawaiian/Other Pacific Islander and multiple race not shown separately. 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." Scientists and engineers refer to all persons with bachelor's or higher degrees in science, engineering (S&E) or S&E-related fields, plus persons holding a non-S&E bachelor's or higher degree who were employed in an S&E or S&E-related occupation in 2003.

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

Updated December 2008