

Table 9-12**Scientists and engineers who are unemployed or not in the labor force, by sex, ethnicity, race, disability status, and reason for not working: 2019**

(Number)

Sex, ethnicity, race, and disability status	All not working	Chronic illness or permanent disability	Did not need or want to work	Family responsibilities	Laid off	Retired ^a	Student	Suitable job not available	Other
All groups	6,913,000	682,000	1,462,000	1,221,000	302,000	4,125,000	508,000	544,000	434,000
Female	3,782,000	392,000	938,000	1,030,000	104,000	1,862,000	279,000	282,000	288,000
Male	3,131,000	291,000	525,000	191,000	198,000	2,264,000	229,000	262,000	146,000
Hispanic or Latino ^b	468,000	66,000	76,000	113,000	29,000	173,000	64,000	72,000	57,000
Not Hispanic or Latino									
American Indian or Alaska Native	26,000	7,000	S	S	D	8,000	S	3,000	D
Asian	800,000	29,000	138,000	236,000	52,000	266,000	124,000	93,000	118,000
Black or African American	387,000	74,000	61,000	63,000	48,000	180,000	45,000	55,000	37,000
Native Hawaiian or Other Pacific Islander	20,000	D	S	S	D	S	D	D	D
White	5,102,000	486,000	1,153,000	773,000	171,000	3,442,000	243,000	308,000	211,000
More than one race	109,000	17,000	26,000	27,000	S	42,000	24,000	13,000	8,000
Without disability	5,296,000	183,000	1,204,000	1,027,000	239,000	3,092,000	453,000	388,000	353,000
With disability	1,617,000	500,000	258,000	194,000	63,000	1,033,000	55,000	156,000	80,000

D = suppressed for data confidentiality reasons. S = suppressed for reliability; coefficient of variation exceeds publication standards.

^a Includes unemployed persons seeking work who reported that they had retired from a previous job.

^b Hispanic or Latino may be any race; race categories exclude Hispanic origin.

Note(s):

Numbers are rounded to nearest 1,000. Detail may not add to total because of rounding and suppression and because respondents could select more than one reason. The National Survey of College Graduates asks the degree of difficulty—none, slight, moderate, severe, or unable to do—an individual has in seeing (with glasses), hearing (with hearing aid), walking without assistance, lifting 10 pounds, or concentrating, remembering, or making decisions. Respondents who answered "moderate," "severe," or "unable to do" for any activity were classified as having a disability. Scientists and engineers are individuals under the age of 76 who have a bachelor's or higher degree, are living in the United States, and have an S&E or S&E-related degree or occupation.

Source(s):

National Center for Science and Engineering Statistics, National Survey of College Graduates, 2019.