

Table 2a. Standard errors on demographic characteristics of doctoral scientists and engineers, by field of doctorate: 2001

Demographic characteristic	Field of doctorate								
	All fields	Computer and information sciences	Mathematical sciences	Biological and agricultural sciences	Health sciences	Physical and related sciences	Social sciences	Psychology	Engineering
Total (number).....	837.1	125.7	269.1	401.8	121.0	386.9	468.5	218.6	410.7
Year of doctorate:	Percent								
Pre-1970.....	0.1	S	0.6	0.2	0.3	0.3	0.4	0.2	0.4
1970-1979.....	0.1	S	0.8	0.3	0.6	0.4	0.6	0.3	0.4
1980-1984.....	0.0	0.7	0.4	0.2	0.5	0.2	0.3	0.3	0.3
1985-1989.....	0.0	1.0	0.5	0.2	0.6	0.2	0.3	0.3	0.2
1990-1992.....	0.0	0.9	0.5	0.2	0.4	0.2	0.3	0.2	0.2
1993-1994.....	0.0	0.7	0.4	0.2	0.4	0.1	0.2	0.2	0.2
1995-1996.....	0.0	0.8	0.4	0.1	0.4	0.1	0.2	0.2	0.2
1997-1998.....	0.0	0.7	0.4	0.1	0.4	0.1	0.2	0.2	0.2
1999-2000.....	0.0	0.6	0.3	0.1	0.4	0.1	0.2	0.2	0.1
Sex:									
Male.....	0.1	0.4	0.3	0.1	0.4	0.1	0.2	0.2	0.1
Female.....	0.1	0.4	0.3	0.1	0.4	0.1	0.2	0.2	0.1
Race/ethnicity:									
White ¹	0.2	1.2	0.8	0.3	0.6	0.3	0.4	0.3	0.4
Black.....	0.1	S	S	0.1	0.3	0.1	0.2	0.1	0.1
Asian/Pacific Islander.....	0.2	1.4	0.9	0.3	0.6	0.3	0.3	0.2	0.4
Hispanic.....	0.1	S	0.4	0.1	0.3	0.1	0.2	0.2	0.2
American Indian/Alaskan Native.....	--	S	S	S	S	S	S	S	S
Age:									
Under 35.....	0.1	1.1	0.6	0.2	0.6	0.2	0.3	0.2	0.3
35-39.....	0.1	1.3	0.7	0.3	0.7	0.3	0.4	0.3	0.4
40-44.....	0.1	1.5	0.7	0.3	0.7	0.3	0.4	0.3	0.3
45-49.....	0.2	1.3	0.7	0.3	0.8	0.3	0.5	0.4	0.4
50-54.....	0.1	1.2	0.8	0.3	0.8	0.3	0.6	0.4	0.3
55-59.....	0.2	0.9	0.7	0.3	0.9	0.4	0.6	0.3	0.5
60-64.....	0.1	S	0.6	0.3	0.7	0.3	0.5	0.3	0.4
65-75.....	0.1	S	0.6	0.2	0.7	0.4	0.4	0.3	0.4
Citizenship status:									
U.S. citizen.....	0.1	1.4	0.6	0.2	0.5	0.3	0.4	0.2	0.4
Native born.....	0.1	1.5	0.8	0.3	0.5	0.3	0.4	0.2	0.4
Naturalized.....	0.1	1.5	0.8	0.3	0.5	0.3	0.4	0.2	0.4
Non-U.S. citizen.....	0.1	1.4	0.6	0.2	0.5	0.3	0.4	0.2	0.4
Permanent U.S. resident.....	0.9	3.5	3.9	1.9	4.2	2.0	2.3	4.5	1.5
Temporary U.S. resident.....	0.9	3.5	3.9	1.9	4.2	2.0	2.3	S	1.5

¹ 'Other' race included with 'White.'

KEY: -- = Estimate is less than 0.5 percent and estimated weighted cases >=500.

S = Suppressed due to too few cases in the estimate (fewer than 500 weighted cases).

NOTE: Survey of Doctorate Recipients includes persons who had earned a science or engineering research doctorate from an U.S. institution and resided in U.S. as of April 2001.

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