

TABLE 21. Employed doctoral scientists and engineers in universities and 4-year colleges, by broad field of doctorate, sex, and tenure status: 2003

Field and sex	Total	Tenured	Not tenured		Tenure not applicable
			On tenure track	Not on tenure track	
All fields	259,380	127,670	42,870	27,020	61,820
Male	(70.2)	(78.3)	(63.5)	(58.0)	(63.5)
Female	(29.8)	(21.7)	(36.5)	(42.0)	(36.5)
Science	217,940	106,750	34,670	22,980	53,550
Male	(69.7)	(77.8)	(63.6)	(58.2)	(62.6)
Female	(30.3)	(22.2)	(36.4)	(41.8)	(37.4)
Biological, agricultural, and environmental life sciences	76,040	30,940	11,740	9,360	24,000
Male	(67.9)	(78.3)	(66.8)	(55.8)	(59.9)
Female	(32.1)	(21.7)	(33.2)	(44.2)	(40.1)
Computer and information sciences	5,280	2,670	1,460	420	740
Male	(81.7)	(82.3)	(82.9)	(72.0)	(82.8)
Female	(18.3)	(17.7)	(17.1)	(28.0)	(17.2)
Mathematics and statistics	16,630	10,610	2,930	1,090	1,990
Male	(82.9)	(88.1)	(77.5)	(50.7)	(80.5)
Female	(17.1)	(11.9)	(22.5)	(49.3)	(19.5)
Physical sciences	39,320	18,930	5,350	4,140	10,900
Male	(85.2)	(88.9)	(75.9)	(81.9)	(84.5)
Female	(14.8)	(11.1)	(24.1)	(18.1)	(15.5)
Psychology	31,680	13,970	4,590	3,820	9,300
Male	(50.0)	(62.4)	(38.3)	(38.1)	(41.9)
Female	(50.0)	(37.6)	(61.7)	(61.9)	(58.1)
Social sciences	48,980	29,620	8,600	4,150	6,610
Male	(67.2)	(73.4)	(57.2)	(59.0)	(57.5)
Female	(32.8)	(26.6)	(42.8)	(41.0)	(42.5)
Engineering	28,170	15,480	4,930	2,170	5,580
Male	(89.7)	(93.8)	(82.0)	(84.5)	(86.9)
Female	(10.3)	(6.2)	(18.0)	(15.5)	(13.1)
Health	13,280	5,440	3,270	1,880	2,690
Male	(36.5)	(43.5)	(34.2)	(25.6)	(32.6)
Female	(63.5)	(56.5)	(65.8)	(74.4)	(67.4)

NOTES: Percentage distribution is shown in parentheses. Numbers are rounded to nearest 10. Detail may not add to total because of rounding.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 2003 Survey of Doctorate Recipients.