

TABLE 68. Statistical profile of doctorate recipients in other fields, by sex and field of study: 2013

Characteristic	All other fields ^a	Business management and administration	Communication	Non-S&E fields not elsewhere classified
All doctorate recipients (number) ^b	3,195	1,545	649	1,001
Sex (%)				
Male	50.2	58.6	37.9	45.3
Female	49.7	41.3	62.1	54.7
Unknown	*	0.1	0.0	0.0
Citizenship (%)				
U.S. citizen or permanent resident	61.3	53.7	72.4	65.7
Temporary visa holder	30.5	38.9	20.8	24.0
Unknown	8.2	7.4	6.8	10.3
Marital status (%)				
Never married	23.9	23.3	28.5	22.0
Married	51.1	53.0	47.9	50.2
Marriage-like relationship	5.6	4.2	7.9	6.2
Separated, divorced, widowed	4.8	5.1	4.5	4.5
Unknown	14.6	14.4	11.2	17.1
Bachelor's in same field as doctorate (%) ^c	36.0	38.3	46.2	25.8
Master's earned (%)	84.1	80.8	89.7	85.7
Age at doctorate (median years)	34.9	34.3	33.5	37.1
Time to doctorate (median years)				
From bachelor's	11.6	11.1	10.6	13.2
From graduate school start	9.3	8.7	8.3	10.7
Male doctorate recipients (number)	1,605	906	246	453
Citizenship (%)				
U.S. citizen or permanent resident	57.0	51.4	70.7	60.7
Temporary visa holder	34.5	40.5	23.6	28.3
Unknown	8.5	8.1	5.7	11.0
Marital status (%)				
Never married	22.2	21.9	27.2	20.3
Married	55.0	56.6	47.6	55.8
Marriage-like relationship	5.1	3.9	9.8	5.1
Separated, divorced, widowed	3.4	3.9	3.7	2.2
Unknown	14.3	13.8	11.8	16.6
Bachelor's in same field as doctorate (%) ^c	35.3	37.4	44.3	26.3
Master's earned (%)	83.2	80.5	89.4	85.4
Age at doctorate (median years)	35.0	34.5	34.2	37.3
Time to doctorate (median years)				
From bachelor's	11.4	11.0	10.9	12.7
From graduate school start	9.0	8.7	8.0	10.7
Female doctorate recipients (number)	1,589	638	403	548
Citizenship (%)				
U.S. citizen or permanent resident	65.6	56.9	73.4	69.9
Temporary visa holder	26.6	36.7	19.1	20.4
Unknown	7.8	6.4	7.4	9.7
Marital status (%)				
Never married	25.7	25.4	29.3	23.4
Married	47.2	48.0	48.1	45.6
Marriage-like relationship	6.0	4.7	6.7	7.1
Separated, divorced, widowed	6.2	6.9	5.0	6.4
Unknown	14.9	15.0	10.9	17.5
Bachelor's in same field as doctorate (%) ^c	36.7	39.7	47.4	25.4
Master's earned (%)	85.1	81.3	89.8	85.9
Age at doctorate (median years)	34.7	34.0	33.2	36.6

TABLE 68. Statistical profile of doctorate recipients in other fields, by sex and field of study: 2013

Characteristic	All other fields ^a	Business management and administration	Communication	Non-S&E fields not elsewhere classified
Time to doctorate (median years)				
From bachelor's	11.8	11.2	10.3	13.7
From graduate school start	9.6	8.8	8.7	10.9

* = value < 0.05%.

S&E = science and engineering.

^a Non-science and engineering fields not shown separately.

^b Includes respondents who did not report sex.

^c A bachelor's degree is counted as "in same field as doctorate" if fields of study of doctorate recipient's bachelor's degree and doctorate degree are both in same major field category of National Science Foundation's field of study taxonomy. See table A-6 in the technical notes for a listing of major fields and their constituent subfields.

NOTE: Due to rounding, percentages may not sum to 100.

SOURCE: NSF, NIH, USED, USDA, NEH, NASA, Survey of Earned Doctorates, 2013.