

TABLE 68. Statistical profile of doctorate recipients in other fields, by sex and field of study: 2014

Characteristic	All other fields ^a	Business management and administration	Communication	Non-S&E fields not elsewhere classified
All doctorate recipients (number) ^b	3,203	1,583	664	956
Sex (%)				
Male	49.5	57.3	41.9	42.1
Female	50.1	42.3	57.7	57.6
Unknown	0.4	0.4	0.5	0.3
Citizenship (%)				
U.S. citizen or permanent resident	59.9	53.5	71.4	62.4
Temporary visa holder	29.0	37.1	20.6	21.5
Unknown	11.1	9.4	8.0	16.0
Marital status (%)				
Never married	22.4	23.0	26.8	18.4
Married	49.7	52.0	43.8	50.1
Marriage-like relationship	5.2	3.3	10.7	4.6
Separated, divorced, widowed	4.5	4.6	4.4	4.4
Unknown	18.1	17.1	14.3	22.5
Bachelor's in same field as doctorate (%) ^c	36.4	39.2	47.4	24.1
Master's earned (%)	80.7	78.7	86.3	80.0
Age at doctorate (median years)	35.1	34.6	33.4	37.6
Time to doctorate (median years)				
From bachelor's	11.5	10.9	10.4	14.0
From graduate school start	9.2	8.7	8.3	11.3
Male doctorate recipients (number)	1,587	907	278	402
Citizenship (%)				
U.S. citizen or permanent resident	57.4	53.9	72.3	55.0
Temporary visa holder	32.1	37.8	20.5	27.4
Unknown	10.5	8.3	7.2	17.7
Marital status (%)				
Never married	20.3	22.3	22.3	14.4
Married	53.9	56.2	48.6	52.2
Marriage-like relationship	4.6	3.2	9.0	4.7
Separated, divorced, widowed	2.5	2.3	2.9	2.7
Unknown	18.7	16.0	17.3	25.9
Bachelor's in same field as doctorate (%) ^c	36.7	40.1	43.2	24.6
Master's earned (%)	79.3	79.2	84.5	75.9
Age at doctorate (median years)	35.7	34.7	34.5	38.7
Time to doctorate (median years)				
From bachelor's	11.4	10.6	11.0	14.5
From graduate school start	9.0	8.2	8.7	12.2
Female doctorate recipients (number)	1,604	670	383	551
Citizenship (%)				
U.S. citizen or permanent resident	62.8	53.4	71.3	68.2
Temporary visa holder	26.2	36.4	20.9	17.4
Unknown	11.0	10.1	7.8	14.3
Marital status (%)				
Never married	24.7	24.2	30.3	21.4
Married	46.0	46.7	40.7	48.8
Marriage-like relationship	5.9	3.6	12.0	4.5
Separated, divorced, widowed	6.5	7.8	5.5	5.6
Unknown	16.9	17.8	11.5	19.6
Bachelor's in same field as doctorate (%) ^c	36.3	38.2	50.9	23.8
Master's earned (%)	82.6	78.7	88.3	83.5
Age at doctorate (median years)	34.6	34.2	32.5	36.8

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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	11.6	11.0	10.0	13.3
From graduate school start	9.4	9.0	8.2	11.0

S&E = science and engineering.

^a Non-science and engineering fields.

^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, except for engineering and education fields where broad field categories need be the same. 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, 2014.