Table 8-15

Humanities research doctorate recipients, statistical profile by sex and major field of doctorate: 2022

(Number, percent, and median years)

Characteristic	All humanities fields	English language and literature, letters	Foreign languages, literatures, and linguistics	History	Philosophy and religious studies	Humanities, other
All doctorate recipients						
(number) ^a	3,369	1,062	538	732	642	395
Sex (%)						
Male	50.7	37.0	41.4	52.2	64.6	74.9
Female	49.2	62.9	58.6	47.8	35.2	25.1
Unknown	0.1	0.1	0.0	0.0	0.2	0.0
Citizenship status (%)						
U.S. citizen or permanent resident	78.2	85.7	61.7	81.0	79.6	72.9
Temporary visa holder	16.6	10.2	34.0	14.1	16.2	15.7
Unknown	5.2	4.1	4.3	4.9	4.2	11.4
Marital status (%)						
Never married	26.7	29.7	29.9	26.9	26.2	14.9
Married	43.4	39.2	38.5	45.1	44.4	56.5
Marriage-like relationship	12.3	15.0	13.2	13.0	11.8	3.0
Separated, divorced,	12.0	13.0	10.2			0.0
widowed	4.6	4.0	5.8	4.2	5.0	4.8
Unknown	13.0	12.1	12.6	10.8	12.6	20.8
Has dependent age 18 or younger (%)	26.7	21.3	19.6	25.1	28.1	54.5
Has one or more functional limitations (%)	17.7	23.1	13.4	16.6	15.4	14.1
Age at doctorate (median years)	34.4	34.0	33.9	34.2	34.3	38.2
Bachelor's in same field as						
doctorate (%) ^b	71.6	82.3	68.0	69.4	72.0	49.7
Master's earned (%)	91.8	92.7	93.9	89.1	88.7	96.7
Master's earned at same doctorate institution (%)	41.8	34.8	48.1	48.8	40.8	40.
Time to doctorate (median years)						
Years since earning						
bachelor's degree	11.3	11.0	11.0	11.0	11.0	14.8
From graduate school start	9.8	9.3	9.0	9.3	9.8	12.4
From doctoral program start ^c	6.8	6.3	6.8	7.0	6.9	6.9
Received tuition remission (%)	89.4	91.5	92.7	93.0	90.0	69.8
Male doctorate recipients (number)	1,709	393	223	382	415	296
Citizenship status (%)						
U.S. citizen or permanent resident	77.7	85.0	58.3	81.4	80.7	73.6
Temporary visa holder	16.3	9.9	37.7	12.8	15.7	13.9
Unknown	6.0	5.1	4.0	5.8	3.6	12.5
Marital status (%)						
Never married	24.5	26.5	31.4	23.8	28.9	11.
Married	45.9	39.4	36.3	49.0	43.4	61.
Marriage-like relationship	11.6	17.0	14.8	D	10.4	[
Separated, divorced, widowed	3.2	3.6	4.5	2.1	3.9	2.4
Unknown	14.7	13.5	13.0	D	13.5	

Table 8-15

Humanities research doctorate recipients, statistical profile by sex and major field of doctorate: 2022

(Number, percent, and median years)

Characteristic	All humanities fields	English language and literature, letters	Foreign languages, literatures, and linguistics	History	Philosophy and religious studies	Humanities, other
Has dependent age 18 or younger (%)	32.6	24.9	18.7	30.7	28.2	65.6
Has one or more functional limitations (%)	15.3	21.1	10.5	15.6	14.3	12.0
Age at doctorate (median years)	34.9	34.5	34.2	34.8	33.9	38.
Bachelor's in same field as						
doctorate (%) ^b	71.8	84.1	69.5	70.5	73.9	54.
Master's earned (%)	91.1	92.4	93.1	87.5	88.7	96.
Master's earned at same doctorate institution (%)	40.4	30.7	48.6	47.4	38.5	41.
Time to doctorate (median years)						
Years since earning bachelor's degree	11.4	11.0	11.3	11.0	10.9	14.
From graduate school start	9.8	9.3	9.6	9.2	9.7	12.
From doctoral program start ^c	6.8	6.5	6.8	7.0	6.8	6.
Received tuition remission (%)	86.8	91.0	91.4	90.3	91.7	64.
Female doctorate recipients (number)	1,658	668	315	350	226	9
Citizenship status (%)						
U.S. citizen or permanent resident	78.6	86.1	64.1	80.6	77.4	70.
Temporary visa holder	17.0	10.3	31.4	15.4	17.3	21
Unknown	4.3	3.6	4.4	4.0	5.3	8
Marital status (%)						
Never married	29.0	31.4	28.9	30.3	20.8	26
Married	40.8	39.1	40.0	40.9	46.5	41
Marriage-like relationship	12.9	13.8	12.1	D	14.6	
Separated, divorced,						
widowed	6.1	4.3	6.7	6.6	7.1	12
Unknown Has dependent age 18 or	11.3	11.4	12.4	D	11.1	
younger (%)	21.0	19.2	20.3	19.0	28.1	25
Has one or more functional limitations (%)	20.0	24.4	15.3	17.7	17.2	19
Age at doctorate (median years)	34.0	33.6	33.6	33.7	34.9	38
Bachelor's in same field as		_				
doctorate (%) ^b	71.4	81.3	66.9	68.3	68.4	37.
Master's earned (%)	92.4	93.0	94.4	90.8	88.7	96
Master's earned at same doctorate institution (%)	43.2	37.2	47.8	50.3	45.2	39
Time to doctorate (median years)						
Years since earning bachelor's degree	11.0	10.6	10.6	10.9	11.7	14.
From graduate school start	9.4	9.3	8.9	9.3	9.8	12.
From doctoral program start ^c	6.8	6.3	6.9	7.0	7.0	7.

Table 8-15

Humanities research doctorate recipients, statistical profile by sex and major field of doctorate: 2022

(Number, percent, and median years)

Characteristic	All humanities fields	English language and literature, letters	Foreign languages, literatures, and linguistics	History	Philosophy and religious studies	Humanities, other
Received tuition remission (%)	91.9	91.7	93.6	96.0	87.0	84.3

D = suppressed to avoid disclosure of confidential information.

^a Includes doctorate recipients who did not report sex.

^b A bachelor's and doctoral degree are considered to be in the same field if doctorate recipient's first or most recent bachelor's degree is in the same broad field as their doctoral degree.

^c Time to doctorate from doctoral program start is based on master's degree entry if the master's degree was at the same doctoral institution in the same field of study or was a prerequisite to the doctorate; otherwise, it is based on doctoral program entry.

Note(s):

Due to rounding, percentages may not sum to 100. Beginning in 2021, a modified version of the 2020 Classification of Instructional Programs (CIP) codes was used in the survey data collection, and new broad, major, and detailed fields are used in tables reporting data from 2021 to the present; see the field list in table A-4. Therefore, the field of doctorate data prior to 2021 may not be comparable to subsequent years. For more information, see the "Technical Notes" and the SED 2021 Taxonomy Changes Working Paper (available at https://ncses.nsf.gov/pubs/ncses23200).

Source(s):

National Center for Science and Engineering Statistics, Survey of Earned Doctorates.