

Table 1-10. Female research doctorate recipients, by ethnicity, race, and citizenship status: 2014–24

(Number)

Ethnicity, race, and citizenship status	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Female doctorate recipients	24,813	25,347	25,222	25,086	25,308	25,483	25,350	24,105	26,983	27,467	28,245
U.S. citizen or permanent resident	17,343	17,853	18,147	18,211	18,036	17,959	17,689	16,555	18,444	18,875	19,499
Temporary visa holder	5,633	5,734	5,805	5,686	6,274	6,556	6,605	6,293	7,261	7,198	7,383
Unknown citizenship	1,837	1,760	1,270	1,189	998	968	1,056	1,257	1,278	1,394	1,363
Hispanic or Latino	1,559	1,664	1,806	1,762	1,726	1,989	2,061	2,021	2,324	2,430	2,553
U.S. citizen or permanent resident	1,191	1,330	1,414	1,386	1,375	1,542	1,584	1,585	1,835	1,898	2,057
Temporary visa holder	364	330	386	363	350	440	475	426	488	519	481
Unknown citizenship	4	4	6	13	1	7	2	10	1	13	15
Not Hispanic or Latino											
American Indian or Alaska Native	55	77	73	62	72	66	61	65	62	78	81
U.S. citizen or permanent resident	54	73	71	61	72	63	58	62	59	76	79
Temporary visa holder ^a	D	D	D	D	0	D	D	D	D	D	D
Unknown citizenship	D	D	D	D	0	D	D	D	D	D	D
Asian	5,465	5,598	5,513	5,590	5,899	5,999	5,899	5,686	6,605	6,732	6,958
U.S. citizen or permanent resident	1,638	1,713	1,652	1,850	1,740	1,792	1,680	1,583	1,866	1,984	2,087
Temporary visa holder	3,820	3,874	3,849	3,733	4,149	4,186	4,206	4,095	4,732	4,732	4,851
Unknown citizenship	7	11	12	7	10	21	13	8	7	16	20
Black or African American	1,503	1,660	1,661	1,745	1,726	1,831	1,773	1,821	1,961	1,993	2,227
U.S. citizen or permanent resident	1,351	1,468	1,495	1,556	1,526	1,619	1,536	1,574	1,691	1,713	1,916
Temporary visa holder	148	187	161	182	197	205	229	237	269	278	304
Unknown citizenship	4	5	5	7	3	7	8	10	1	2	7
White	13,323	13,518	13,611	13,397	13,571	13,189	13,200	11,889	13,157	13,112	13,198
U.S. citizen or permanent resident	12,239	12,397	12,469	12,186	12,316	11,845	11,841	10,708	11,839	11,939	12,014
Temporary visa holder	1,065	1,079	1,121	1,182	1,235	1,293	1,336	1,159	1,311	1,159	1,170
Unknown citizenship	19	42	21	29	20	51	23	22	7	14	14
More than one race	488	535	605	593	655	678	644	653	704	770	813
U.S. citizen or permanent resident	468	509	578	554	615	626	604	604	648	720	773
Temporary visa holder	20	25	27	D	40	D	D	D	D	D	D
Unknown citizenship	0	1	0	D	0	D	D	D	D	D	D
Other race or race not reported	162	167	192	312	333	373	353	366	387	440	540
U.S. citizen or permanent resident	110	97	123	204	156	174	178	173	196	221	253
Temporary visa holder	D	D	D	88	171	177	161	166	188	213	275
Unknown citizenship	D	D	D	20	6	22	14	27	3	6	12
Ethnicity not reported	2,258	2,128	1,761	1,625	1,326	1,358	1,359	1,604	1,783	1,912	1,875
U.S. citizen or permanent resident	292	266	345	414	236	298	208	266	310	324	320
Temporary visa holder	172	183	203	99	132	200	155	158	214	245	260
Unknown citizenship	1,794	1,679	1,213	1,112	958	860	996	1,180	1,259	1,343	1,295

D = suppressed to avoid disclosure of confidential information.

^a In most cases, non-U.S. American Indians are citizens of Canada or of a Latin American country.

Source(s):

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