

TABLE 21

## Female doctorate recipients, by ethnicity, race, and citizenship status: 2009–18

(Number)

Ethnicity, race, and citizenship status	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
All doctorate recipients	23,187	22,488	22,700	23,526	24,365	24,815	25,347	25,215	25,452	25,368
U.S. citizen or permanent resident	16,818	16,327	16,329	16,909	17,414	17,344	17,852	18,142	18,183	18,068
Temporary visa holder	5,167	4,868	5,056	5,224	5,571	5,633	5,734	5,803	5,687	6,282
Unknown citizenship	1,202	1,293	1,315	1,393	1,380	1,838	1,761	1,270	1,582	1,018
Hispanic or Latino	1,365	1,319	1,421	1,515	1,550	1,559	1,663	1,806	1,761	1,730
U.S. citizen or permanent resident	1,027	1,027	1,096	1,196	1,230	1,191	1,329	1,414	1,384	1,379
Temporary visa holder	329	286	324	317	309	364	330	386	363	350
Unknown citizenship	9	6	1	2	11	4	4	6	14	1
Not Hispanic or Latino										
American Indian or Alaska Native	78	65	79	65	64	55	77	73	62	72
U.S. citizen or permanent resident	76	59	77	63	63	54	73	71	61	72
Temporary visa holder <sup>a</sup>	D	6	D	D	D	D	D	D	D	0
Unknown citizenship	D	0	D	D	D	D	D	D	D	0
Asian	4,741	4,662	4,904	5,117	5,392	5,465	5,598	5,510	5,594	5,907
U.S. citizen or permanent resident	1,449	1,518	1,569	1,631	1,628	1,638	1,713	1,650	1,847	1,742
Temporary visa holder	3,283	3,135	3,320	3,481	3,753	3,820	3,874	3,848	3,733	4,155
Unknown citizenship	9	9	15	5	11	7	11	12	14	10
Black or African American	1,552	1,403	1,396	1,481	1,554	1,503	1,660	1,661	1,749	1,730
U.S. citizen or permanent resident	1,378	1,242	1,233	1,314	1,371	1,351	1,468	1,495	1,552	1,530
Temporary visa holder	162	152	156	166	182	148	187	161	183	197
Unknown citizenship	12	9	7	1	1	4	5	5	14	3
White	13,058	12,525	12,572	12,941	13,263	13,324	13,519	13,607	13,403	13,588
U.S. citizen or permanent resident	11,954	11,496	11,541	11,842	12,167	12,240	12,397	12,466	12,183	12,333
Temporary visa holder	1,072	1,001	1,003	1,072	1,065	1,065	1,079	1,120	1,182	1,235
Unknown citizenship	32	28	28	27	31	19	43	21	38	20
More than one race	370	418	399	484	497	488	535	605	593	656
U.S. citizen or permanent resident	346	391	376	460	470	468	509	578	553	616
Temporary visa holder	24	26	23	24	27	20	25	27	D	40
Unknown citizenship	0	1	0	0	0	0	1	0	D	0
Other race or race not reported	238	205	191	202	204	162	167	192	320	333
U.S. citizen or permanent resident	160	133	112	145	131	110	97	123	201	156
Temporary visa holder	D	66	D	D	D	D	D	D	88	171
Unknown citizenship	D	6	D	D	D	D	D	D	31	6
Ethnicity not reported	1,785	1,891	1,738	1,721	1,841	2,259	2,128	1,761	1,970	1,352
U.S. citizen or permanent resident	428	461	325	258	354	292	266	345	402	240
Temporary visa holder	221	196	150	111	175	172	183	203	99	134
Unknown citizenship	1,136	1,234	1,263	1,352	1,312	1,795	1,679	1,213	1,469	978

D = suppressed to avoid disclosure of confidential information.

<sup>a</sup> 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.