

TABLE 1-9

**Male research doctorate recipients, by ethnicity, race, and citizenship status: 2013–23**

(Number)

Ethnicity, race, and citizenship status	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Male doctorate recipients	28,326	29,008	29,532	29,572	29,442	29,742	30,105	29,844	28,045	30,457	30,356
U.S. citizen or permanent resident	16,550	16,660	17,218	17,530	17,561	17,312	17,258	16,769	15,304	16,756	16,669
Temporary visa holder	10,103	10,204	10,395	10,671	10,601	11,308	11,767	11,868	11,475	12,359	12,194
Unknown citizenship	1,673	2,144	1,919	1,371	1,280	1,122	1,080	1,207	1,266	1,342	1,493
Hispanic or Latino	1,523	1,588	1,758	1,766	1,804	1,865	2,011	2,047	2,017	2,288	2,383
U.S. citizen or permanent resident	905	999	1,119	1,134	1,151	1,196	1,302	1,266	1,288	1,513	1,549
Temporary visa holder	612	580	634	630	634	666	706	778	726	773	827
Unknown citizenship	6	9	5	2	19	3	3	3	3	2	7
Not Hispanic or Latino											
American Indian or Alaska Native	62	54	64	63	49	44	58	39	40	43	43
U.S. citizen or permanent resident	56	49	58	57	48	43	56	39	38	39	39
Temporary visa holder <sup>a</sup>	D	D	D	6	D	D	D	0	D	D	D
Unknown citizenship	D	D	D	0	D	D	D	0	D	D	D
Asian	8,038	8,091	8,235	8,538	8,669	8,902	9,182	9,187	8,951	9,855	9,948
U.S. citizen or permanent resident	1,264	1,243	1,359	1,432	1,656	1,562	1,626	1,532	1,445	1,714	1,845
Temporary visa holder	6,761	6,842	6,867	7,081	6,997	7,315	7,532	7,636	7,490	8,132	8,090
Unknown citizenship	13	6	9	25	16	25	24	19	16	9	13
Black or African American	1,101	1,151	1,113	1,205	1,204	1,324	1,260	1,317	1,249	1,417	1,452
U.S. citizen or permanent resident	801	821	807	863	849	923	892	917	884	946	1,006
Temporary visa holder	297	329	306	341	347	398	365	396	359	470	443
Unknown citizenship	3	1	0	1	8	3	3	4	6	1	3
White	14,608	14,624	15,101	15,155	14,949	14,982	14,883	14,565	12,915	13,642	13,104
U.S. citizen or permanent resident	12,582	12,590	12,978	13,033	12,665	12,608	12,363	12,084	10,713	11,403	11,109
Temporary visa holder	2,005	2,021	2,101	2,103	2,247	2,360	2,477	2,449	2,186	2,238	1,988
Unknown citizenship	21	13	22	19	37	14	43	32	16	1	7
More than one race	432	451	436	511	517	556	588	606	548	624	649
U.S. citizen or permanent resident	388	411	394	455	462	485	495	530	483	557	575
Temporary visa holder	44	40	42	56	D	D	D	76	D	D	D
Unknown citizenship	0	0	0	0	D	D	D	0	D	D	D
Other race or race not reported	243	249	291	278	476	528	521	478	615	570	658
U.S. citizen or permanent resident	148	162	152	149	269	215	207	175	215	225	238
Temporary visa holder	D	D	D	118	191	305	298	293	375	341	417
Unknown citizenship	D	D	D	11	16	8	16	10	25	4	3
Ethnicity not reported	2,319	2,800	2,534	2,056	1,774	1,541	1,602	1,605	1,710	2,018	2,119
U.S. citizen or permanent resident	406	385	351	407	461	280	317	226	238	359	308
Temporary visa holder	290	305	320	336	129	192	294	240	272	334	351

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Unknown citizenship	1,623	2,110	1,863	1,313	1,184	1,069	991	1,139	1,200	1,325	1,460

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.