

Table 1-8. 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
All doctorate recipients	53,986	54,886	54,809	54,550	55,077	55,598	55,200	52,159	57,439	57,806	58,131
U.S. citizen or permanent resident	34,003	35,071	35,678	35,814	35,349	35,218	34,458	31,860	35,201	35,535	36,062
Temporary visa holder	15,839	16,129	16,477	16,288	17,581	18,324	18,473	17,768	19,618	19,390	19,371
Unknown citizenship	4,144	3,686	2,654	2,448	2,147	2,056	2,269	2,531	2,620	2,881	2,698
Hispanic or Latino	3,147	3,422	3,572	3,566	3,592	4,000	4,108	4,038	4,612	4,812	5,020
U.S. citizen or permanent resident	2,190	2,449	2,548	2,540	2,572	2,844	2,850	2,873	3,348	3,446	3,682
Temporary visa holder	944	964	1,016	997	1,016	1,146	1,253	1,152	1,261	1,346	1,308
Unknown citizenship	13	9	8	29	4	10	5	13	3	20	30
Not Hispanic or Latino											
American Indian or Alaska Native	109	141	136	111	116	124	100	105	105	121	136
U.S. citizen or permanent resident	103	131	128	109	115	119	97	100	98	115	129
Temporary visa holder ^a	6	10	8	D	D	5	D	D	7	6	7
Unknown citizenship	0	0	0	D	D	0	D	D	0	0	0
Asian	13,556	13,833	14,052	14,261	14,801	15,181	15,086	14,637	16,458	16,680	16,887
U.S. citizen or permanent resident	2,881	3,072	3,084	3,513	3,302	3,418	3,212	3,028	3,580	3,829	3,980
Temporary visa holder	10,662	10,741	10,931	10,731	11,464	11,718	11,842	11,585	12,862	12,822	12,869
Unknown citizenship	13	20	37	17	35	45	32	24	16	29	38
Black or African American	2,654	2,773	2,866	2,949	3,050	3,091	3,090	3,070	3,378	3,439	3,778
U.S. citizen or permanent resident	2,172	2,275	2,358	2,410	2,449	2,511	2,453	2,458	2,637	2,714	2,936
Temporary visa holder	477	493	502	529	595	570	625	596	739	720	832
Unknown citizenship	5	5	6	10	6	10	12	16	2	5	10
White	27,947	28,619	28,766	28,346	28,552	28,073	27,765	24,806	26,800	26,215	25,709
U.S. citizen or permanent resident	24,829	25,375	25,502	24,864	24,924	24,209	23,925	21,423	23,243	23,048	22,793
Temporary visa holder	3,086	3,180	3,224	3,429	3,594	3,770	3,785	3,345	3,549	3,146	2,883
Unknown citizenship	32	64	40	53	34	94	55	38	8	21	33
More than one race	939	971	1,116	1,110	1,211	1,266	1,250	1,201	1,329	1,419	1,496
U.S. citizen or permanent resident	879	903	1,033	1,016	1,100	1,121	1,134	1,087	1,206	1,295	1,377
Temporary visa holder	60	67	83	D	D	145	D	D	123	124	119
Unknown citizenship	0	1	0	D	D	0	D	D	0	0	0
Other race or race not reported	411	458	470	788	861	894	831	980	957	1,098	1,236
U.S. citizen or permanent resident	272	249	272	474	371	381	353	387	421	459	516
Temporary visa holder	125	171	174	279	476	475	454	541	529	630	697
Unknown citizenship	14	38	24	35	14	38	24	52	7	9	23
Ethnicity not reported	5,223	4,669	3,831	3,419	2,894	2,969	2,970	3,322	3,800	4,022	3,869
U.S. citizen or permanent resident	677	617	753	888	516	615	434	504	668	629	649
Temporary visa holder	479	503	539	228	324	495	395	430	548	596	656
Unknown citizenship	4,067	3,549	2,539	2,303	2,054	1,859	2,141	2,388	2,584	2,797	2,564

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.