

TABLE 23. U.S. citizen and permanent resident doctorate recipients, by ethnicity, race, and broad field of study: Selected years, 1994–2014

Field of study, ethnicity, and race	1994	1999	2004	2009	2014
All fields	30,904	30,312	28,039	32,327	34,005
Hispanic or Latino	1,031	1,328	1,301	1,880	2,196
Not Hispanic or Latino					
American Indian or Alaska Native	142	214	125	132	103
Asian ^a	3,534	2,497	2,022	2,612	2,883
Black or African American	1,277	1,765	1,897	2,168	2,167
White	24,574	23,901	21,011	23,616	24,824
More than one race	na	na	386	646	876
Other race or race not reported ^b	114	352	402	338	272
Ethnicity not reported	232	255	895	935	684
Life sciences ^c	5,871	5,810	6,082	7,803	8,438
Hispanic or Latino	183	238	255	390	535
Not Hispanic or Latino					
American Indian or Alaska Native	24	27	19	29	21
Asian ^a	903	751	611	784	872
Black or African American	151	206	272	410	502
White	4,546	4,482	4,587	5,782	6,092
More than one race	na	na	80	158	232
Other race or race not reported ^b	19	69	88	76	63
Ethnicity not reported	45	37	170	174	121
Physical sciences ^d	4,561	3,834	3,258	4,420	5,061
Hispanic or Latino	118	114	112	187	275
Not Hispanic or Latino					
American Indian or Alaska Native	10	17	11	8	13
Asian ^a	943	430	299	421	495
Black or African American	72	108	90	133	178
White	3,368	3,076	2,535	3,396	3,823
More than one race	na	na	53	79	127
Other race or race not reported ^b	17	39	65	49	47
Ethnicity not reported	33	50	93	147	103
Social sciences ^e	5,516	5,850	5,241	5,618	6,268
Hispanic or Latino	202	329	289	401	453
Not Hispanic or Latino					
American Indian or Alaska Native	27	60	18	25	26
Asian ^a	351	312	298	349	397
Black or African American	251	336	352	372	417
White	4,617	4,705	3,972	4,125	4,632
More than one race	na	na	81	148	169
Other race or race not reported ^b	25	68	73	62	41
Ethnicity not reported	43	40	158	136	133
Engineering	3,054	2,892	2,190	3,166	4,029
Hispanic or Latino	67	83	88	160	243
Not Hispanic or Latino					
American Indian or Alaska Native	6	12	6	10	6
Asian ^a	865	513	349	487	575
Black or African American	53	98	89	132	167
White	2,020	2,111	1,525	2,111	2,799
More than one race	na	na	23	56	103
Other race or race not reported ^b	13	35	46	29	41
Ethnicity not reported	30	40	64	181	95
Education	6,066	5,817	5,452	5,584	3,931
Hispanic or Latino	241	303	273	390	256
Not Hispanic or Latino					

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American Indian or Alaska Native	37	58	46	42	19
Asian ^a	172	168	149	211	197
Black or African American	521	689	749	788	523
White	5,041	4,506	3,915	3,886	2,712
More than one race	na	na	61	90	90
Other race or race not reported ^b	16	62	51	53	23
Ethnicity not reported	38	31	208	124	111
Humanities	3,900	4,442	4,233	3,888	4,360
Hispanic or Latino	169	200	221	256	315
Not Hispanic or Latino					
American Indian or Alaska Native	22	24	15	13	16
Asian ^a	157	200	209	197	189
Black or African American	114	178	175	159	166
White	3,389	3,734	3,352	3,023	3,447
More than one race	na	na	62	83	117
Other race or race not reported ^b	18	58	62	53	39
Ethnicity not reported	31	48	137	104	71
Other ^f	1,936	1,667	1,583	1,848	1,918
Hispanic or Latino	51	61	63	96	119
Not Hispanic or Latino					
American Indian or Alaska Native	16	16	10	5	2
Asian ^a	143	123	107	163	158
Black or African American	115	150	170	174	214
White	1,593	1,287	1,125	1,293	1,319
More than one race	na	na	26	32	38
Other race or race not reported ^b	6	21	17	16	18
Ethnicity not reported	12	9	65	69	50

na = not applicable; respondents were instructed to indicate only one race.

^a Includes Native Hawaiians or Other Pacific Islanders who are not Hispanic through 2000, but excludes them since 2001.

^b Before 2001, category included respondents who selected more than one race; Native Hawaiians or Other Pacific Islanders who are not Hispanic were included in the category Asian. Since 2001, category has included Native Hawaiians or Other Pacific Islanders who are not Hispanic.

^c Includes agricultural sciences and natural resources; biological, biomedical sciences; and health sciences.

^d Includes mathematics and computer and information sciences.

^e Includes psychology.

^f Non-science and engineering fields not shown separately.

SOURCE: NSF, NIH, USED, USDA, NEH, NASA, Survey of Earned Doctorates.