

TABLE F-5. Field distribution of doctorate recipients, by race/ethnicity and citizenship: 2001

Race/ethnicity and citizenship	All fields	All S&E	Sciences	Agricultural sciences	Biological sciences	Computer sciences	Earth, atmospheric, and ocean sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Engineering	Non-S&E	
														Number
All races/ethnicities	40,744	25,509	20,007	848	5,678	826	749	1,006	3,389	3,433	4,078	5,502	15,235	
U.S. citizen	26,907	14,999	12,860	401	3,876	365	428	468	1,860	2,938	2,524	2,139	11,908	
Permanent resident	1,822	1,263	967	28	340	55	36	54	183	75	196	296	559	
Temporary resident	9,780	7,925	5,153	358	1,239	356	252	435	1,213	152	1,148	2,772	1,855	
White	25,354	14,905	12,506	455	3,499	409	488	600	2,013	2,535	2,507	2,399	10,449	
U.S. citizen	21,842	12,211	10,566	361	3,124	298	383	395	1,556	2,400	2,049	1,645	9,631	
Permanent resident	745	497	396	10	116	21	11	32	91	38	77	101	248	
Temporary resident	2,634	2,097	1,480	83	250	89	92	173	355	73	365	617	537	
Asian/Pacific Islander	8,140	6,540	4,179	205	1,394	291	159	267	951	188	724	2,361	1,600	
U.S. citizen	1,428	1,058	797	7	365	34	15	30	125	106	115	261	370	
Permanent resident	773	578	417	9	187	27	20	18	77	14	65	161	195	
Temporary resident	5,899	4,870	2,951	186	840	229	124	219	745	65	543	1,919	1,029	
Black	2,000	864	738	22	162	16	8	26	81	177	246	126	1,136	
U.S. citizen	1,604	625	543	8	121	13	5	17	45	169	165	82	979	
Permanent resident	117	71	61	4	15	2	0	2	9	5	24	10	46	
Temporary resident	265	164	131	10	25	1	3	7	26	2	57	33	101	
Hispanic	1,888	1,181	973	91	247	29	41	35	107	187	236	208	707	
U.S. citizen	1,119	581	508	14	149	6	11	14	61	159	94	73	538	
Permanent resident	143	88	70	5	15	2	4	1	4	15	24	18	55	
Temporary resident	613	503	386	71	82	21	26	20	41	7	118	117	110	
American Indian/Alaskan Native	164	84	70	0	15	1	0	2	12	19	21	14	80	
U.S. citizen	149	72	65	0	15	0	0	1	12	17	20	7	77	
Permanent resident	2	2	2	0	0	1	0	1	0	0	0	0	0	
Temporary resident	12	9	2	0	0	0	0	0	0	2	0	7	3	
Other/unknown race/ethnicity	3,198	1,935	1,541	75	361	80	53	76	225	327	344	394	1,263	
U.S. citizen	765	452	381	11	102	14	14	11	61	87	81	71	313	
Permanent resident	42	27	21	0	7	2	1	0	2	3	6	6	15	
Temporary resident	357	282	203	8	42	16	7	16	46	3	65	79	75	
	Percent distribution													
All doctorate recipients	100.0	62.6	13.5	2.1	13.9	2.0	1.8	2.5	8.3	8.4	10.0	13.5	37.4	
U.S. citizen	100.0	55.7	7.9	1.5	14.4	1.4	1.6	1.7	6.9	10.9	9.4	7.9	44.3	
Permanent resident	100.0	69.3	16.2	1.5	18.7	3.0	2.0	3.0	10.0	4.1	10.8	16.2	30.7	
Temporary resident	100.0	81.0	28.3	3.7	12.7	3.6	2.6	4.4	12.4	1.6	11.7	28.3	19.0	
White	100.0	58.8	9.5	1.8	13.8	1.6	1.9	2.4	7.9	10.0	9.9	9.5	41.2	
U.S. citizen	100.0	55.9	7.5	1.7	14.3	1.4	1.8	1.8	7.1	11.0	9.4	7.5	44.1	
Permanent resident	100.0	66.7	13.6	1.3	15.6	2.8	1.5	4.3	12.2	5.1	10.3	13.6	33.3	
Temporary resident	100.0	79.6	23.4	3.2	9.5	3.4	3.5	6.6	13.5	2.8	13.9	23.4	20.4	

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Race/ethnicity and citizenship	All fields	All S&E	Sciences	Agric- cultural sciences	Bio- logical sciences	Computer sciences	Earth, atmo- spheric, and ocean sciences	Mathe- matics and statistics	Physical sciences	Psych- ology	Social sciences	Engi- neering	Non- S&E
Asian/Pacific Islander	100.0	80.3	29.0	2.5	17.1	3.6	2.0	3.3	11.7	2.3	8.9	29.0	19.7
U.S. citizen	100.0	74.1	18.3	0.5	25.6	2.4	1.1	2.1	8.8	7.4	8.1	18.3	25.9
Permanent resident	100.0	74.8	20.8	1.2	24.2	3.5	2.6	2.3	10.0	1.8	8.4	20.8	25.2
Temporary resident	100.0	82.6	32.5	3.2	14.2	3.9	2.1	3.7	12.6	1.1	9.2	32.5	17.4
Black	100.0	43.2	6.3	1.1	8.1	0.8	0.4	1.3	4.1	8.9	12.3	6.3	56.8
U.S. citizen	100.0	39.0	5.1	0.5	7.5	0.8	0.3	1.1	2.8	10.5	10.3	5.1	61.0
Permanent resident	100.0	60.7	8.5	3.4	12.8	1.7	0.0	1.7	7.7	4.3	20.5	8.5	39.3
Temporary resident	100.0	61.9	12.5	3.8	9.4	0.4	1.1	2.6	9.8	0.8	21.5	12.5	38.1
Hispanic	100.0	62.6	11.0	4.8	13.1	1.5	2.2	1.9	5.7	9.9	12.5	11.0	37.4
U.S. citizen	100.0	51.9	6.5	1.3	13.3	0.5	1.0	1.3	5.5	14.2	8.4	6.5	48.1
Permanent resident	100.0	61.5	12.6	3.5	10.5	1.4	2.8	0.7	2.8	10.5	16.8	12.6	38.5
Temporary resident	100.0	82.1	19.1	11.6	13.4	3.4	4.2	3.3	6.7	1.1	19.2	19.1	17.9
American Indian/Alaskan Native	100.0	51.2	8.5	0.0	9.1	0.6	0.0	1.2	7.3	11.6	12.8	8.5	48.8
U.S. citizen	100.0	48.3	4.7	0.0	10.1	0.0	0.0	0.7	8.1	11.4	13.4	4.7	51.7
Permanent resident	100.0	100.0	0.0	0.0	0.0	50.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0
Temporary resident	100.0	75.0	58.3	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	58.3	25.0
Other/unknown race/ethnicity	100.0	60.5	12.3	2.3	11.3	2.5	1.7	2.4	7.0	10.2	10.8	12.3	39.5
U.S. citizen	100.0	59.1	9.3	1.4	13.3	1.8	1.8	1.4	8.0	11.4	10.6	9.3	40.9
Permanent resident	100.0	64.3	14.3	0.0	16.7	4.8	2.4	0.0	4.8	7.1	14.3	14.3	35.7
Temporary resident	100.0	79.0	22.1	2.2	11.8	4.5	2.0	4.5	12.9	0.8	18.2	22.1	21.0

SOURCE: National Science Foundation, Division of Science Resources Statistics, Survey of Earned Doctorates, 2001.