

TABLE 70. Statistical profile of doctorate recipients, by ethnicity, race, and citizenship: 2013

Characteristics	Total <sup>a</sup>	Not Hispanic or Latino																	
		U.S. citizen	Non-U.S. citizen	Hispanic or Latino		American Indian or Alaska Native		Asian		Black or African American		White		Two or more races		Other race or race not reported		Ethnicity not reported	
				U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen
All doctorate recipients (number)	52,760	33,942	15,678	2,128	922	119	7	2,888	10,519	2,167	481	24,739	3,071	856	71	280	145	765	462
Primary source of support (%) <sup>b</sup>																			
Teaching assistantships	20.8	19.9	22.9	19.4	24.8	9.0	D	17.0	22.1	10.8	26.2	21.2	24.2	16.6	D	19.6	28.6	21.1	24.7
Research or other assistantships or traineeships	32.0	24.0	49.5	17.3	30.3	14.4	0.0	31.4	55.6	14.1	38.5	24.5	38.0	26.0	33.3	23.3	27.5	24.9	40.2
Fellowships or grants	26.9	30.3	19.6	37.7	31.1	41.4	D	35.5	16.1	33.2	23.9	28.6	26.6	35.6	D	29.6	27.5	28.3	27.8
Own resources	15.4	21.0	3.3	22.1	2.6	28.8	D	11.1	3.1	36.8	6.9	20.7	3.5	19.1	D	22.5	D	21.1	4.1
Employer	3.0	4.2	0.5	2.6	0.7	D	0.0	4.1	0.4	4.6	1.1	4.4	0.5	1.9	D	D	D	4.2	0.0
Other source	1.8	0.7	4.3	0.9	10.5	D	D	0.8	2.8	0.5	3.4	0.6	7.2	0.7	D	D	11.0	0.4	3.1
Postgraduation status (number) <sup>c</sup>																			
Definite postgraduation study	10,900	7,068	3,807	426	210	22	0	597	2,597	312	99	5,410	837	208	23	47	17	46	24
Definite employment	16,766	12,062	4,631	618	303	37	D	837	3,154	758	131	9,371	963	267	D	93	32	81	24
Seeking employment or study	15,900	10,465	5,396	760	302	42	D	1,061	3,839	848	201	7,299	962	286	D	88	37	81	29
Other status <sup>d</sup>	1,950	1,407	534	97	23	6	1	216	371	85	27	925	102	50	1	11	3	17	6
Postgraduation study plans (%) <sup>e</sup>	39.4	36.9	45.1	40.8	40.9	37.3	0.0	41.6	45.2	29.2	43.0	36.6	46.5	43.8	51.1	33.6	34.7	36.2	50.0
Postgraduation employment plans (%) <sup>f</sup>																			
Academe	51.8	54.8	44.4	57.4	67.7	62.2	D	43.1	37.4	54.2	64.1	55.7	55.3	56.2	D	48.4	68.8	48.1	62.5
Government	7.8	9.3	4.2	9.7	5.9	D	D	7.0	4.0	11.6	D	9.3	4.2	6.7	D	D	3.1	11.1	0.0
Industry or business <sup>g</sup>	28.9	21.7	47.4	18.8	22.4	D	0.0	40.9	54.9	13.9	23.7	20.9	35.8	21.3	27.3	D	28.1	21.0	25.0
Nonprofit	5.4	6.4	2.7	5.8	2.0	13.5	0.0	5.4	2.8	6.1	D	6.5	2.4	8.2	D	9.7	0.0	9.9	4.2
Other or unknown plans <sup>h</sup>	6.1	7.8	1.3	8.3	2.0	5.4	0.0	3.6	0.9	14.2	3.8	7.6	2.3	7.5	0.0	14.0	0.0	9.9	8.3
Employment location (%) <sup>i</sup>																			
United States	89.5	97.4	68.9	96.9	51.8	100.0	0.0	95.5	72.5	98.9	64.9	97.6	64.8	96.6	50.0	94.6	59.4	93.8	45.8
Not United States	10.3	2.4	30.9	2.9	47.9	0.0	D	4.3	27.5	0.7	35.1	2.3	35.0	3.4	D	4.3	40.6	2.5	41.7
Unknown	0.1	0.1	0.2	0.2	0.3	0.0	0.0	0.2	*	0.4	0.0	*	0.2	0.0	0.0	1.1	0.0	3.7	12.5
Age at doctorate (median years)	31.8	32.2	31.2	32.9	33.7	36.1	45.7	31.8	30.8	34.9	35.5	31.9	31.3	31.5	30.8	33.2	32.2	33.0	30.8

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		U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen	U.S. citizen	Non-U.S. citizen
Time to degree (median years)																					
From bachelor's	9.0	9.3	8.4	9.5	9.8	10.7	22.2	9.3	8.2	11.3	10.3	9.0	8.3	8.7	8.6	9.6	9.2	9.3	8.0		
From graduate school start	7.5	7.7	7.3	8.0	7.8	8.8	12.7	7.7	7.2	9.3	7.8	7.3	7.6	7.0	7.1	8.3	7.9	8.3	7.3		

\* = value < 0.05%; D = suppressed to avoid disclosure of confidential information.

<sup>a</sup> Totals include 3,140 individuals who did not report their citizenship at the time the doctorate was awarded.

<sup>b</sup> Percentages are based on the number of doctorate recipients who reported a primary source of financial support during graduate school.

<sup>c</sup> Includes only respondents who responded to the postgraduation status question.

<sup>d</sup> Includes respondents who indicated having no plans to work or study, respondents indicating another type of postgraduation plan, and respondents indicating definite plans for another full-time degree program.

<sup>e</sup> Excludes respondents who indicated plans for another full-time degree program. Percentages are based on the number of doctorate recipients reporting definite postgraduation plans and type of plans.

<sup>f</sup> Percentages are based on the number of doctorate recipients who reported definite postgraduation plans for employment.

<sup>g</sup> Includes doctorate recipients who indicated self-employment.

<sup>h</sup> Includes mainly elementary and secondary schools.

<sup>i</sup> Percentages are based on the number of doctorate recipients who reported definite postgraduation plan for employment and the location of employment.

NOTES: U.S. citizen refers to U.S. citizens and permanent residents; Non-U.S. citizen refers to temporary visa holders. Due to rounding, percentages may not sum to 100.

SOURCE: NSF, NIH, USED, USDA, NEH, NASA, Survey of Earned Doctorates, 2013.