

TABLE 47. Employment sector of doctorate recipients with definite postgraduation commitments for employment in the United States, by sex, citizenship status, ethnicity, and race: Selected years, 1994–2014

Employment commitment and sector	U.S. citizens and permanent residents												
	Total	Sex		Citizenship status		Not Hispanic or Latino							Ethnicity not reported
		Male	Female	U.S. citizen or permanent resident	Temporary visa holder	Hispanic or Latino	American Indian or Alaska Native	Asian	Black or African American	White	More than one race	Other race or race not reported	
All U.S. employment commitments (number)													
1994 <sup>a</sup>	15,141	8,344	6,795	13,922	1,217	465	70	817	640	11,865	na	26	39
1999	16,267	9,033	7,234	14,236	2,020	561	90	871	848	11,649	na	149	68
2004	14,869	7,655	7,214	12,538	2,314	552	64	644	896	9,910	162	150	160
2009	17,179	8,912	8,267	13,620	3,529	711	46	838	916	10,439	250	131	289
2014	14,802	8,003	6,799	11,473	3,284	626	D	785	702	8,919	275	D	60
Academe (%) <sup>b</sup>													
1994	51.2	45.7	58.0	51.5	48.0	57.8	67.1	37.2	54.2	52.0	na	73.1	56.4
1999	48.8	43.3	55.6	50.8	34.3	58.3	53.3	34.8	55.3	51.3	na	51.7	50.0
2004	56.1	51.6	60.8	56.9	51.8	61.8	53.1	45.7	52.6	57.7	64.2	55.3	53.1
2009	51.8	45.7	58.3	54.6	40.9	56.1	41.3	45.5	51.5	55.6	60.0	51.9	50.9
2014	49.3	41.7	58.1	53.8	33.3	55.6	69.7	39.1	51.3	55.2	56.7	38.4	53.3
Government (%) <sup>b</sup>													
1994	8.6	9.8	7.2	9.2	2.0	8.6	10.0	6.1	9.4	9.4	na	3.8	15.4
1999	7.5	8.4	6.5	8.4	1.5	8.2	8.9	5.7	7.8	8.6	na	10.1	8.8
2004	7.4	8.4	6.2	8.4	2.0	7.4	6.3	6.7	9.5	8.3	9.9	9.3	13.1
2009	6.7	7.2	6.2	8.1	1.5	8.0	17.4	8.0	8.7	7.9	7.2	9.2	10.7
2014	7.3	7.7	6.8	8.9	1.8	9.3	D	7.3	14.1	8.7	9.5	D	8.3
Industry or business (%) <sup>b,c</sup>													
1994	21.1	28.3	12.2	19.3	41.8	11.8	14.3	48.5	7.2	18.3	na	15.4	20.5
1999	27.5	36.0	16.9	23.0	59.7	17.3	13.3	49.7	12.0	22.0	na	22.8	32.4
2004	18.9	26.0	11.4	15.0	39.9	15.2	9.4	36.8	8.1	14.2	15.4	22.0	12.5
2009	25.7	34.6	16.2	18.7	52.9	16.3	19.6	35.8	11.6	17.9	18.0	22.9	23.9
2014	32.2	42.4	20.3	23.7	62.0	20.8	15.2	43.6	14.5	22.9	20.7	41.1	23.3
Nonprofit organization (%) <sup>b</sup>													
1994	6.5	6.4	6.7	6.8	3.3	5.4	2.9	4.4	4.2	7.2	na	3.8	0.0
1999	5.4	4.6	6.4	5.9	2.3	4.3	7.8	5.6	4.4	6.1	na	6.7	2.9
2004	5.7	5.6	5.7	6.1	3.5	4.0	3.1	6.1	6.0	6.3	2.5	7.3	7.5
2009	4.7	4.3	5.1	5.3	2.3	3.9	D	4.8	5.7	5.4	6.4	D	4.2
2014	5.3	4.2	6.7	6.3	2.0	6.2	D	5.5	6.8	6.3	5.8	D	5.0
Other or unknown (%) <sup>b,d</sup>													
1994	12.5	9.8	15.9	13.2	4.9	16.3	5.7	3.8	25.0	13.2	na	3.8	7.7
1999	10.8	7.7	14.6	12.0	2.2	11.9	16.7	4.1	20.5	12.0	na	8.7	5.9

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		Male	Female	U.S. citizen or permanent resident	Temporary visa holder	Hispanic or Latino	American Indian or Alaska Native	Asian	Black or African American	White	More than one race	Other race or race not reported	
2004	11.9	8.3	15.8	13.6	2.8	11.6	28.1	4.8	23.8	13.5	8.0	6.0	13.8
2009	11.1	8.2	14.2	13.3	2.5	15.6	D	6.0	22.5	13.2	8.4	D	10.4
2014	5.9	4.0	8.0	7.3	0.9	8.1	D	4.6	13.2	6.9	7.3	D	10.0

D = suppressed to avoid disclosure of confidential information. na = not applicable; respondents were instructed to indicate only one race.

<sup>a</sup> Total for 1994 includes 2 respondents not reporting sex.

<sup>b</sup> Percentages based on number reporting definite employment commitments and sector.

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

<sup>d</sup> "Other" is mainly composed of elementary and secondary schools.

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