

**Table 3****Postdocs at federally funded research and development centers, by sex, citizenship, race, and ethnicity: 2012–19**

(Number and percent)

Sex, citizenship, race, and ethnicity	2012		2013		2015		2017		2019	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All postdocs	2,793	100.0	2,613	100.0	2,696	100.0	2,975	100.0	3,335	100.0
Female	678	24.3	593	22.7	648	24.0	716	24.1	859	25.8
Male	2,115	75.7	2,020	77.3	2,048	76.0	2,259	75.9	2,476	74.2
U.S. citizens and permanent residents <sup>a</sup>	1,156	41.4	1,150	44.0	1,246	46.2	1,341	45.1	1,429	42.8
Hispanic or Latino	54	1.9	52	2.0	55	2.0	67	2.3	76	2.3
Not Hispanic or Latino	1,045	37.4	1,065	40.8	1,140	42.3	1,217	40.9	1,311	39.3
Asian	137	4.9	171	6.5	181	6.7	170	5.7	193	5.8
Black or African American	14	0.5	14	0.5	19	0.7	27	0.9	38	1.1
White	853	30.5	861	33.0	908	33.7	991	33.3	1,043	31.3
All other races <sup>b</sup>	41	1.5	19	0.7	32	1.2	29	1.0	37	1.1
Unknown ethnicity or race	57	2.0	33	1.3	51	1.9	57	1.9	42	1.3
Female	290	10.4	283	10.8	344	12.8	353	11.9	385	11.5
Male	866	31.0	867	33.2	902	33.5	988	33.2	1,044	31.3
Temporary visa holders	1,637	58.6	1,463	56.0	1,450	53.8	1,634	54.9	1,906	57.2
Female	388	13.9	310	11.9	304	11.3	363	12.2	474	14.2
Male	1,249	44.7	1,153	44.1	1,146	42.5	1,271	42.7	1,432	42.9

<sup>a</sup> Race and ethnicity data are available only for U.S. citizens and permanent residents.<sup>b</sup> All other races includes American Indian or Alaska Native, Native Hawaiian or Other Pacific Islander, and More than one race.**Source(s):**

National Center for Science and Engineering Statistics, Survey of Postdocs at Federally Funded Research and Development Centers.