

**Table 789. Doctorates Conferred by Characteristics of Recipients: 2000 and 2007**

[In percent, except as indicated. Based on the Survey of Earned Doctorate Awards; for description of methodology, see source]

Characteristic	2000, total <sup>†</sup>	2007									
		All fields <sup>1</sup>	Engin- eer- ing	Physi- cal sci- ences <sup>2</sup>	Earth sci- ences	Mathe- matics	Com- puter sci- ences	Biologi- cal sci- ences <sup>3</sup>	Agri- cul- tural	Social sci- ences <sup>4</sup>	Psy- chol- ogy
<b>Total conferred (number)</b> . . . . .	<b>41,365</b>	<b>48,079</b>	<b>7,745</b>	<b>4,106</b>	<b>876</b>	<b>1,393</b>	<b>1,662</b>	<b>7,173</b>	<b>1,137</b>	<b>4,415</b>	<b>3,294</b>
Male . . . . .	56.0	54.4	79.2	71.1	61.8	70.9	79.8	51.2	59.6	52.2	28.7
Female . . . . .	43.8	45.5	20.7	28.8	38.1	28.9	20.0	48.7	40.1	47.7	71.3
CITIZENSHIP <sup>5</sup>											
<b>Total conferred (number)</b> . . . . .	<b>39,596</b>	<b>44,515</b>	<b>7,111</b>	<b>3,812</b>	<b>834</b>	<b>1,299</b>	<b>1,543</b>	<b>6,797</b>	<b>1,059</b>	<b>4,086</b>	<b>3,026</b>
U.S. citizen . . . . .	70.7	61.9	31.5	49.3	62.5	41.9	35.1	65.9	56.2	61.0	89.9
Foreign citizen . . . . .	29.3	38.1	68.5	50.7	37.5	58.1	64.9	34.1	43.8	39.0	10.1
RACE/ETHNICITY <sup>6</sup>											
<b>Total conferred (number)</b> . . . . .	<b>29,936</b>	<b>29,400</b>	<b>2,532</b>	<b>2,027</b>	<b>550</b>	<b>605</b>	<b>644</b>	<b>4,781</b>	<b>625</b>	<b>2,690</b>	<b>2,790</b>
White <sup>7</sup> . . . . .	79.2	75.9	71.1	77.6	84.9	77.7	71.9	75.6	85.9	75.8	76.8
Black <sup>7</sup> . . . . .	5.8	6.6	3.6	4.1	1.6	3.1	4.8	3.9	2.7	7.0	5.8
Asian/Pacific <sup>7</sup> . . . . .	7.6	7.9	15.6	9.4	2.0	11.6	16.5	11.7	3.5	6.7	5.5
Indian/Alaskan <sup>7</sup> . . . . .	0.6	0.5	0.3	0.3	0.0	0.3	0.2	0.3	1.3	0.7	0.8
Hispanic . . . . .	4.4	5.6	5.0	4.7	3.6	3.8	2.8	5.4	3.8	5.9	7.3
Other/unknown <sup>8</sup> . . . . .	2.4	3.5	4.4	3.9	4.2	3.5	3.9	3.2	2.7	3.9	3.6

<sup>1</sup> Includes other fields, not shown separately. <sup>2</sup> Astronomy, physics, and chemistry. <sup>3</sup> Biochemistry, botany, microbiology, physiology, zoology, and related fields. <sup>4</sup> Anthropology, sociology, political science, economics, international relations and related fields. <sup>5</sup> For those with known citizenship. Includes those with temporary visas. <sup>6</sup> Excludes those with temporary visas. <sup>7</sup> Non-Hispanic. <sup>8</sup> 2007 data includes Native Hawaiians and Other Pacific Islanders, respondents choosing multiple races (excluding those selecting an Hispanic ethnicity), and respondents with unknown race/ethnicity.

Source: U.S. National Science Foundation, NSF-09-307, *Science and Engineering Doctorate Awards*, annual. See also <<http://www.nsf.gov/statistics/nsf07305/>>.