TABLE H-15. Employment status and median salary of 2003, 2004, and 2005 science, engineering, and health doctoral degree recipients, by broad field of doctorate, sex, race/ethnicity, and disability status: 2006

| Field, sex, race/ethnicity, and disability status | Employed |  |  |  |  | Not employed |  | Median salary <br> for full-time employed $^{\text {a }}$ (\$) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | recipients | Total | Full time | Part time | Postdoc appointment | Seeking work | Not seeking work |  |
| All S\&E and health fields | 51,600 | 49,700 | 30,400 | 2,300 | 17,000 | 700 | 1,200 | 50,000 |
| Female | 21,200 | 19,900 | 11,600 | 1,400 | 6,800 | 400 | 900 | 48,000 |
| Male | 30,400 | 29,800 | 18,800 | 800 | 10,100 | 300 | 300 | 52,000 |
| White | 31,800 | 30,600 | 19,500 | 1,600 | 9,500 | 400 | 800 | 50,000 |
| Asian | 14,900 | 14,400 | 7,900 | 300 | 6,200 | 200 | 300 | 48,000 |
| Black | 2,200 | 2,200 | 1,400 | 200 | 600 | D | D | 54,000 |
| Hispanic | 2,200 | 2,100 | 1,400 | 100 | 600 | D | 100 | 50,000 |
| American Indian/Alaska Native | 300 | 300 | 200 | D | D | D | D | D |
| No disability | 49,300 | 47,400 | 29,000 | 2,200 | 16,200 | 700 | 1,200 | 50,000 |
| With disability | 2,300 | 2,200 | 1,400 | D | 800 | D | D | 48,000 |
| Sciences | 38,100 | 36,700 | 20,900 | 1,900 | 13,900 | 500 | 900 | 48,000 |
| Female | 17,100 | 16,100 | 8,800 | 1,200 | 6,100 | 300 | 700 | 45,000 |
| Male | 21,000 | 20,500 | 12,000 | 700 | 7,800 | 200 | 300 | 49,000 |
| White | 25,200 | 24,200 | 14,500 | 1,500 | 8,200 | 300 | 700 | 48,000 |
| Asian | 9,100 | 8,800 | 4,100 | 100 | 4,500 | 200 | 100 | 43,000 |
| Black | 1,700 | 1,600 | 1,000 | 100 | 500 | D | D | 51,000 |
| Hispanic | 1,800 | 1,700 | 1,000 | 100 | 600 | D | D | 50,000 |
| American Indian/Alaska Native | 200 | 200 | 100 | D | D | D | D | D |
| No disability | 36,300 | 35,000 | 19,900 | 1,800 | 13,200 | 400 | 900 | 48,000 |
| With disability | 1,800 | 1,700 | 1,000 | D | 700 | D | D | 45,000 |
| Biologicallife sciences | 13,400 | 12,700 | 5,200 | 200 | 7,300 | 100 | 500 | 40,000 |
| Female | 6,300 | 5,900 | 2,000 | 100 | 3,700 | 100 | 300 | 40,000 |
| Male | 7,100 | 6,800 | 3,200 | D | 3,600 | D | 200 | 41,000 |
| White | 8,300 | 7,900 | 3,700 | 100 | 4,000 | D | 300 | 42,000 |
| Asian | 3,700 | 3,600 | 1,000 | D | 2,600 | D | D | 38,000 |
| Black | 500 | 500 | 200 | D | 300 | D | D | 45,000 |
| Hispanic | 700 | 600 | 200 | D | 400 | D | D | 41,000 |
| American Indian/Alaska Native | D | D | D | D | D | D | D | D |
| No disability | 12,700 | 12,100 | 4,900 | 200 | 7,000 | 100 | 500 | 40,000 |
| With disability | 600 | 600 | 200 | D | 300 | D | D | 40,000 |
| Computer and information sciences | 1,700 | 1,600 | 1,400 | D | 200 | D | D | 78,000 |
| Female | 400 | 400 | 300 | D | D | D | D | 79,000 |
| Male | 1,300 | 1,300 | 1,100 | D | 100 | D | D | 77,000 |
| White | 900 | 900 | 800 | D | D | D | D | 83,000 |
| Asian | 700 | 700 | 600 | D | D | D | D | 75,000 |
| Black | D | D | D | D | D | D | D | D |
| Hispanic | D | D | D | D | D | D | D | D |
| American Indian/Alaska Native | D | D | D | D | D | D | D | D |
| No disability | 1,600 | 1,500 | 1,300 | D | 100 | D | D | 78,000 |
| With disability | 100 | 100 | D | D | D | D | D | D |
| Mathematical sciences | 2,200 | 2,200 | 1,400 | D | 700 | D | D | 50,000 |
| Female | 600 | 600 | 400 | D | 100 | D | D | 54,000 |
| Male | 1,600 | 1,600 | 1,000 | D | 600 | D | D | 49,000 |
| White | 1,300 | 1,200 | 700 | D | 500 | D | D | 50,000 |
| Asian | 800 | 800 | 500 | D | 200 | D | D | 49,000 |
| Black | 100 | 100 | D | D | D | D | D | D |
| Hispanic | 100 | 100 | 100 | D | D | D | D | D |
| American Indian/Alaska Native | D | D | D | D | D | D | D | D |
| No disability | 2,100 | 2,000 | 1,300 | D | 700 | D | D | 50,000 |
| With disability | 200 | 200 | D | D | D | D | D | D |
| Physical and related sciences | 7,700 | 7,600 | 4,100 | D | 3,400 | 100 | D | 50,000 |
| Female | 2,200 | 2,100 | 1,300 | D | 800 | D | D | 48,000 |
| Male | 5,500 | 5,500 | 2,900 | D | 2,600 | D | D | 50,000 |
| White | 4,700 | 4,700 | 2,700 | D | 2,000 | D | D | 50,000 |

TABLE H-15. Employment status and median salary of 2003, 2004, and 2005 science, engineering, and health doctoral degree recipients, by broad field of doctorate, sex, race/ethnicity, and disability status: 2006

| Field, sex, race/ethnicity, and disability status | recipients | Employed |  |  |  | Not employed |  | Median salary <br> for full-time employed ${ }^{\text {a }}$ (\$) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Full time | Part time | Postdoc appointment | Seeking work | Not seeking work |  |
| Asian | 2,500 | 2,400 | 1,100 | D | 1,300 | D | D | 48,000 |
| Black | 200 | 200 | 100 | D | 100 | D | D | D |
| Hispanic | 200 | 200 | 200 | D | 100 | D | D | 50,000 |
| American Indian/Alaska Native | D | D | D | D | D | D | D | D |
| No disability | 7,400 | 7,300 | 4,000 | D | 3,300 | D | D | 50,000 |
| With disability | 300 | 300 | 100 | D | 200 | D | D | D |
| Psychology | 6,900 | 6,600 | 4,200 | 800 | 1,700 | D | 200 | 50,000 |
| Female | 4,600 | 4,300 | 2,700 | 600 | 1,000 | D | 200 | 50,000 |
| Male | 2,300 | 2,300 | 1,500 | 100 | 700 | D | D | 50,000 |
| White | 5,600 | 5,400 | 3,300 | 700 | 1,400 | D | 200 | 48,000 |
| Asian | 500 | 400 | 300 | D | 200 | D | D | 42,000 |
| Black | 300 | 300 | 200 | D | D | D | D | 53,000 |
| Hispanic | 400 | 400 | 300 | D | 100 | D | D | 52,000 |
| American Indian/Alaska Native | D | D | D | D | D | D | D | D |
| No disability | 6,700 | 6,400 | 4,100 | 700 | 1,600 | D | 200 | 50,000 |
| With disability | 300 | 300 | 100 | D | D | D | D | D |
| Social sciences | 6,200 | 5,900 | 4,600 | 800 | 600 | D | 100 | 53,000 |
| Female | 2,900 | 2,900 | 2,100 | 400 | 400 | D | D | 50,000 |
| Male | 3,200 | 3,100 | 2,500 | 400 | 200 | D | D | 55,000 |
| White | 4,400 | 4,200 | 3,300 | 600 | 400 | D | D | 53,000 |
| Asian | 900 | 900 | 700 | D | 100 | D | D | 50,000 |
| Black | 500 | 500 | 300 | D | 100 | D | D | 57,000 |
| Hispanic | 300 | 300 | 200 | 100 | D | D | D | 54,000 |
| American Indian/Alaska Native | D | D | D | D | D | D | D | D |
| No disability | 5,800 | 5,700 | 4,300 | 800 | 600 | D | D | 53,000 |
| With disability | 300 | 300 | 200 | D | D | D | D | D |
| Engineering | 10,300 | 9,800 | 7,200 | D | 2,600 | 200 | 300 | 69,000 |
| Female | 1,900 | 1,700 | 1,200 | D | 500 | D | 200 | 70,000 |
| Male | 8,300 | 8,200 | 6,000 | D | 2,100 | D | D | 68,000 |
| White | 4,400 | 4,200 | 3,200 | D | 1,000 | D | 100 | 70,000 |
| Asian | 5,200 | 5,000 | 3,500 | D | 1,500 | D | D | 66,000 |
| Black | 300 | 300 | 200 | D | 100 | D | D | 67,000 |
| Hispanic | 300 | 300 | 200 | D | D | D | D | 60,000 |
| American Indian/Alaska Native | D | D | D | D | D | D | D | D |
| No disability | 9,900 | 9,400 | 6,800 | D | 2,500 | 200 | 200 | 69,000 |
| With disability | 400 | 400 | 300 | D | D | D | D | D |
| Health | 3,200 | 3,100 | 2,400 | 300 | 500 | D | D | 60,000 |
| Female | 2,200 | 2,100 | 1,600 | 200 | 300 | D | D | 58,000 |
| Male | 1,000 | 1,000 | 800 | D | 200 | D | D | 60,000 |
| White | 2,200 | 2,100 | 1,800 | 100 | 300 | D | D | 64,000 |
| Asian | 600 | 600 | 300 | D | 200 | D | D | 60,000 |
| Black | 300 | 300 | 200 | D | D | D | D | 58,000 |
| Hispanic | 100 | 100 | 100 | D | D | D | D | D |
| American Indian/Alaska Native | D | D | D | D | D | D | D | D |
| No disability | 3,100 | 3,000 | 2,300 | 200 | 500 | D | D | 59,000 |
| With disability | D | D | D | D | D | D | D | D |

$\mathrm{D}=$ suppressed for data confidentiality reasons.

* $=$ estimate less than 50 .
${ }^{\text {a }}$ Salary data for those whose principal job was less than 35 hours per week are not included. Salary data are for principal job only.
NOTES: Numbers are rounded to nearest 100 and median salaries to nearest $\$ 1,000$. Detail may not add to total because of rounding and suppression. Total includes Native Hawaiian/Other Pacific Islander and multiple race not shown separately. For disability status, those who reported any difficulty (from moderate to unable to do) in any category of seeing (with glasses/contact lenses), hearing (with hearing aid), walking, or lifting are classified as "with disability." Scientists and engineers refer to all persons with bachelor's or higher degrees in science, engineering (S\&E) or S\&E-related fields, plus persons holding a non-S\&E bachelor's or higher degree who were employed in an S\&E or S\&E-related occupation in 2003.
SOURCE: National Science Foundation, Division of Science Resources Statistics, Survey of Doctorate Recipients, 2006.

