## TABLE 5-21 뾰

NIH and NSF research grant applications and funding success rates: 2001-16

| Agency | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NIH |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Proposals | 21,967 | 22,212 | 24,634 | 27,461 | 28,423 | 29,097 | 27,325 | 26,648 | 26,675 | 27,850 | 28,781 | 29,626 | 28,044 | 27,502 | 28,970 | 30,106 |
| Awards | 6,965 | 6,799 | 7,430 | 6,991 | 6,463 | 6,037 | 6,456 | 6,116 | 5,924 | 6,217 | 5,380 | 5,436 | 4,902 | 5,163 | 5,467 | 6,010 |
| Success rates (\%) | 32 | 31 | 30 | 26 | 23 | 21 | 24 | 23 | 22 | 22 | 19 | 18 | 17 | 19 | 19 | 20 |
| NSF |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Proposals | 23,096 | 25,241 | 28,676 | 31,553 | 31,574 | 31,514 | 33,705 | 33,643 | 35,609 | 42,225 | 41,840 | 38,490 | 39,249 | 38,882 | 40,869 | 41,034 |
| Awards | 6,218 | 6,722 | 6,846 | 6,509 | 6,258 | 6,708 | 7,415 | 6,999 | 10,011 | 8,639 | 7,759 | 8,061 | 7,652 | 7,923 | 8,993 | 8,782 |
| Success rates (\%) | 27 | 27 | 24 | 21 | 20 | 21 | 22 | 21 | 28 | 20 | 19 | 21 | 19 | 20 | 22 | 21 |

NIH = National Institutes of Health; NSF = National Science Foundation.

## Note(s)

Available data vary by agency and are not directly comparable with one another. NIH data shown are for R01-equivalent grants, calculated according to the NIH success rate definition, which counts initial grant applications and
 2009 (ARRA). NSF data shown are based on research grant applications received and are counted in the fiscal year in which the award or decline action was taken. NSF data include ARRA grants.

## Source(s)

National Institutes of Health, Office of Extramural Research, Office of the Director; National Science Foundation, Office of Budget, Finance, and Award Management.
Science and Engineering Indicators 2018

