

Table. Historical Data on Federal R&D, FY 1976-2006

Historical Table. Trends in Basic Research, FY 1976-2006
(budget authority in billions of CONSTANT FY 2005 dollars)

MARCH '05 REVISED

| fiscal years | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005** | 2006*** |
|--------------|------|------|------|-------|-------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|---------|
| NIH | 1.85 | 1.75 | 2.83 | 3.31 | 3.42 | 3.35 | 3.46 | 4.20 | 4.61 | 5.14 | 5.15 | 5.83 | 5.99 | 6.22 | 6.33 | 6.58 | 6.99 | 7.13 | 7.20 | 7.27 | 7.52 | 7.92 | 8.40 | 9.73 | 11.15 | 12.56 | 13.72 | 14.73 | 15.14 | 15.11 | 14.94 |
| NSF | 1.52 | 1.63 | 1.66 | 1.66 | 1.73 | 1.67 | 1.62 | 1.69 | 1.85 | 2.00 | 1.95 | 2.09 | 2.08 | 2.20 | 2.13 | 2.29 | 2.23 | 2.18 | 2.28 | 2.32 | 2.34 | 2.38 | 2.41 | 2.62 | 2.81 | 3.08 | 3.26 | 3.54 | 3.59 | 3.42 | 3.40 |
| DOE | 0.98 | 1.02 | 1.39 | 1.40 | 1.42 | 1.13 | 1.38 | 1.30 | 1.39 | 1.35 | 1.49 | 1.60 | 1.72 | 1.95 | 2.05 | 2.21 | 2.19 | 2.16 | 1.96 | 1.94 | 2.25 | 2.36 | 2.39 | 2.51 | 2.50 | 2.58 | 2.73 | 2.66 | 2.78 | 2.82 | 2.66 |
| NASA | 0.82 | 1.08 | 1.38 | 1.50 | 1.59 | 1.01 | 0.95 | 1.05 | 1.24 | 1.19 | 1.42 | 1.62 | 1.67 | 1.95 | 2.22 | 2.26 | 2.25 | 2.28 | 2.46 | 2.36 | 2.47 | 2.37 | 2.30 | 2.23 | 2.37 | 1.83 | 2.03 | 2.30 | 2.52 | 2.37 | 2.16 |
| DOD | 0.70 | 0.76 | 0.78 | 0.83 | 1.15 | 1.17 | 1.24 | 1.34 | 1.38 | 1.35 | 1.48 | 1.35 | 1.31 | 1.34 | 1.27 | 1.51 | 1.46 | 1.64 | 1.44 | 1.41 | 1.29 | 1.19 | 1.16 | 1.20 | 1.26 | 1.39 | 1.41 | 1.42 | 1.39 | 1.51 | 1.29 |
| USDA | 0.49 | 0.51 | 0.56 | 0.58 | 0.58 | 0.60 | 0.59 | 0.62 | 0.65 | 0.71 | 0.67 | 0.68 | 0.70 | 0.69 | 0.70 | 0.72 | 0.76 | 0.78 | 0.73 | 0.72 | 0.68 | 0.67 | 0.69 | 0.71 | 0.76 | 0.86 | 0.84 | 0.91 | 0.85 | 0.85 | 0.77 |
| Other | 0.57 | 0.81 | 1.15 | 0.89 | 0.73 | 0.75 | 0.40 | 0.41 | 0.46 | 0.61 | 0.49 | 0.45 | 0.45 | 0.61 | 0.63 | 0.68 | 0.66 | 0.63 | 0.67 | 0.48 | 0.42 | 0.40 | 0.37 | 0.65 | 0.66 | 0.77 | 1.27 | 0.79 | 0.80 | 0.76 | 0.80 |
| TOTAL | 6.92 | 7.55 | 9.73 | 10.16 | 10.62 | 9.68 | 9.65 | 10.60 | 11.57 | 12.37 | 12.65 | 13.62 | 13.92 | 14.97 | 15.33 | 16.26 | 16.54 | 16.80 | 16.75 | 16.50 | 16.98 | 17.29 | 17.72 | 19.64 | 21.50 | 23.07 | 25.26 | 26.35 | 27.07 | 26.84 | 26.03 |

Source: AAAS Reports I through XXX, based on OMB and agency R&D budget data.

Includes conduct of R&D and R&D facilities.

Constant dollar conversions based on OMB's GDP deflators from the FY 2006 budget.

Between FY 1991 and 1992, R&D from ADAMHA (HHS) transferred to NIH. ADAMHA R&D included in NIH totals for all years.

** - Latest AAAS estimate for FY 2005 based on final FY 2005 appropriations.

*** - AAAS estimates of President's FY 2006 request.