

Table. Historical Data on Federal R&D, FY 1976-2008

Historical Table. Trends in Basic Research, FY 1976-2008
(budget authority in billions of CONSTANT FY 2007 dollars)

APRIL 2007 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	2007**	2008***
NIH	1.99	1.88	3.04	3.56	3.68	3.61	3.73	4.53	4.96	5.54	5.55	6.28	6.45	6.70	6.82	7.08	7.53	7.68	7.75	7.83	8.09	8.52	9.04	10.47	12.01	13.52	14.77	15.82	16.17	16.72	15.92	15.94	15.18
NSF	1.63	1.76	1.78	1.79	1.86	1.79	1.74	1.82	2.00	2.16	2.10	2.25	2.24	2.37	2.30	2.47	2.40	2.35	2.46	2.50	2.52	2.56	2.60	2.82	3.02	3.31	3.51	3.80	3.83	3.60	3.58	3.75	3.88
DOE	1.05	1.10	1.50	1.51	1.53	1.22	1.49	1.40	1.49	1.45	1.60	1.72	1.85	2.10	2.21	2.38	2.36	2.33	2.11	2.09	2.43	2.54	2.57	2.70	2.69	2.78	2.94	2.86	2.96	3.03	3.00	3.17	3.33
NASA	0.88	1.16	1.48	1.62	1.72	1.09	1.02	1.13	1.33	1.28	1.53	1.75	1.80	2.10	2.39	2.43	2.43	2.45	2.65	2.54	2.66	2.55	2.47	2.40	2.55	1.97	2.18	2.47	2.69	2.63	2.36	2.26	2.17
DOD	0.75	0.81	0.84	0.89	1.24	1.25	1.33	1.44	1.49	1.45	1.59	1.45	1.41	1.44	1.36	1.63	1.57	1.77	1.55	1.52	1.39	1.28	1.24	1.29	1.35	1.50	1.52	1.53	1.48	1.57	1.49	1.56	1.39
USDA	0.53	0.55	0.60	0.62	0.63	0.65	0.64	0.67	0.69	0.77	0.72	0.73	0.76	0.74	0.76	0.78	0.82	0.84	0.79	0.77	0.74	0.72	0.75	0.77	0.81	0.93	0.91	0.97	0.90	0.89	0.87	0.82	0.75
Other	0.61	0.87	1.23	0.96	0.79	0.81	0.43	0.44	0.50	0.66	0.52	0.48	0.49	0.66	0.67	0.73	0.71	0.68	0.72	0.52	0.45	0.43	0.40	0.70	0.71	0.83	1.36	0.85	0.86	0.82	0.85	0.87	0.91
TOTAL	7.46	8.12	10.48	10.94	11.44	10.42	10.39	11.41	12.46	13.31	13.62	14.66	14.99	16.12	16.51	17.50	17.81	18.09	18.04	17.77	18.28	18.61	19.08	21.15	23.15	24.83	27.19	28.30	28.90	29.26	28.08	28.36	27.62

Source: AAAS Reports I through XXXII, 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 2008 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 estimates of FY 2007 appropriations.

*** - Estimates of President's request.