

Table. Historical Data on Federal R&D, FY 1976-2001

Historical Table 2. Total R&D by Agency, FY 1976-2001
(budget authority in millions of **CONSTANT FY 2000** dollars)

DEC. '00 - 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***
DOD	25,512	26,982	26,291	26,461	26,364	29,782	33,472	36,375	41,375	45,875	49,041	50,692	50,419	49,116	46,448	44,012	43,677	43,804	39,139	38,156	37,894	38,776	38,627	39,469	39,282	41,024
NASA	8,943	8,921	8,888	9,310	9,859	9,473	7,368	4,203	4,434	5,109	5,224	5,914	6,198	7,536	8,723	9,609	9,878	9,939	10,367	10,210	9,989	9,738	10,025	9,862	9,777	10,096
DOE	7,777	9,765	11,123	11,113	10,848	10,559	8,679	7,936	8,349	8,577	7,763	7,402	7,698	7,964	8,571	8,681	9,403	8,394	7,463	6,925	6,643	6,474	6,530	7,070	7,117	7,837
NIH *	5,735	5,837	6,251	6,579	6,478	6,123	5,934	6,228	6,846	7,553	7,584	8,740	9,149	9,613	9,944	10,619	11,127	11,152	11,544	11,617	12,099	12,722	13,479	15,220	17,102	19,212
NSF	1,695	1,702	1,737	1,711	1,715	1,642	1,564	1,627	1,848	2,036	1,962	2,084	2,099	2,243	2,120	2,240	2,280	2,270	2,472	2,586	2,532	2,525	2,571	2,710	2,863	3,177
USDA	1,313	1,276	1,393	1,462	1,344	1,401	1,333	1,360	1,446	1,437	1,345	1,491	1,477	1,450	1,500	1,645	1,756	1,654	1,685	1,605	1,575	1,621	1,605	1,670	1,763	1,915
Interior	824	769	799	837	771	707	618	595	539	558	537	557	563	611	651	733	743	732	780	721	605	616	551	506	573	585
DOT	816	778	821	715	746	698	501	571	724	630	531	421	416	415	434	486	718	700	706	719	636	637	606	616	606	687
EPA	692	686	834	784	643	643	458	357	369	438	453	471	494	506	520	543	569	560	648	598	511	620	655	679	647	672
DOC	585	595	619	678	673	592	494	499	537	562	553	570	542	543	555	635	674	894	1,126	1,207	1,023	1,004	1,122	1,100	1,073	1,089
Other *	1,999	2,094	2,361	2,532	2,692	2,405	1,774	1,775	1,675	1,442	1,540	1,712	1,656	1,846	2,032	2,113	2,346	2,131	2,408	2,238	1,900	2,255	2,310	2,467	2,532	2,812
Total R&D	55,892	59,405	61,116	62,182	62,134	64,025	62,195	61,526	68,142	74,216	76,533	80,053	80,711	81,843	81,499	81,316	83,172	82,230	78,338	76,581	75,407	76,987	78,080	81,370	83,334	89,107
R&D:																										
Defense	28,041	29,332	29,183	29,201	29,013	32,628	36,763	39,410	45,171	49,800	52,745	54,374	54,182	52,936	50,262	47,757	47,668	47,485	42,214	40,837	40,734	41,701	41,714	42,715	42,583	44,649
Nondef.	27,851	30,073	31,934	32,981	33,120	31,398	25,431	22,116	22,972	24,416	23,787	25,679	26,529	28,906	31,237	33,559	35,504	34,745	36,125	35,744	34,672	35,286	36,367	38,655	40,751	44,458
Basic^	6,257	6,798	8,765	9,173	9,605	8,760	8,734	9,593	10,463	11,183	11,435	12,304	12,571	13,518	13,834	14,676	14,964	15,159	15,093	14,866	15,294	15,579	15,960	17,693	18,965	20,791

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

Includes conduct of R&D and R&D facilities. Figures in **bold** represent peak funding levels in constant-dollar terms.

Constant dollar conversions based on OMB's GDP deflators from the FY 2001 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 estimate for FY 2000.

*** - AAAS estimates of R&D in final FY 2001 appropriations bills.

^ - Basic Research