

Table. Historical Data on Federal R&D, FY 1990-2009

Historical Table. Trends in DOD "S&T", 1990-2009

FEBRUARY 2008

(budget authority in millions of **current** dollars)

fiscal years	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008**	2009***
DOD "6.1"					1,167	1,176	1,099	1,032	1,012	1,064	1,136	1,287	1,350	1,369	1,358	1,485	1,457	1,525	1,634	1,699
DOD "6.2"					2,691	2,933	2,836	2,822	2,910	3,057	3,405	3,674	4,094	4,269	4,347	4,788	4,948	5,103	5,058	4,245
DOD "6.3"					4,425	3,807	3,555	3,639	3,790	3,453	3,767	3,972	4,430	5,091	6,185	6,768	6,866	6,211	5,987	5,532
Medical Research *					0	0	0	0	0	38	295	432	463	458	486	523	566	680	536	194
TOTAL					<u>8,283</u>	<u>7,916</u>	<u>7,490</u>	<u>7,493</u>	<u>7,712</u>	<u>7,612</u>	<u>8,603</u>	<u>9,365</u>	<u>10,337</u>	<u>11,186</u>	<u>12,377</u>	<u>13,564</u>	<u>13,838</u>	<u>13,518</u>	<u>13,215</u>	<u>11,669</u>
"6.1" as % of S&T					14.1%	14.9%	14.7%	13.8%	13.1%	14.0%	13.2%	13.7%	13.1%	12.2%	11.0%	10.9%	10.5%	11.3%	12.4%	14.6%
in millions of constant FY 2008 dollars																				
DOD "6.1"					1,575	1,555	1,425	1,316	1,275	1,323	1,384	1,532	1,577	1,567	1,515	1,605	1,525	1,554	1,634	1,665
DOD "6.2"					3,632	3,877	3,678	3,598	3,665	3,801	4,149	4,374	4,782	4,888	4,851	5,178	5,179	5,202	5,058	4,161
DOD "6.3"					5,973	5,033	4,611	4,639	4,774	4,293	4,590	4,729	5,175	5,829	6,902	7,319	7,186	6,331	5,987	5,422
Medical Research *					0	0	0	0	0	47	359	515	541	524	543	566	593	693	536	190
TOTAL					<u>11,180</u>	<u>10,465</u>	<u>9,715</u>	<u>9,552</u>	<u>9,714</u>	<u>9,463</u>	<u>10,484</u>	<u>11,150</u>	<u>12,075</u>	<u>12,808</u>	<u>13,811</u>	<u>14,667</u>	<u>14,483</u>	<u>13,780</u>	<u>13,215</u>	<u>11,438</u>

Source: AAAS Reports I through XXXIII, 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 2009 budget.

"6.2" figures exclude medical research appropriated in Defense Health accounts.

* - Appropriated in Defense Health accounts; appropriated in "6.2" accounts before 1999.

** - Latest AAAS estimates for R&D in FY 2008 appropriations.

*** - Latest AAAS estimates of R&D in the FY 2009 request.