

Table 4. DOD R&D by Program in FY 2003 Final Appropriations

**Table 4. Department of Defense by Program
Congressional Action on R&D in the FY 2003 Budget
(budget authority in millions of dollars)**

	FY 2002 Actual	FY 2003 Request	FY 2003 Approved	Action by Congress			
				Chg. from Request Amount	Percent	Chg. from FY 2002 Amount	Percent
Research, Development, Test, and Evaluation:							
Basic Research ("6.1")	1,350	1,361	1,417	56	4.1%	68	5.0%
Applied Research ("6.2")	4,094	3,767	4,289	521	13.8%	195	4.8%
Total Research, or Tech. Base	5,443	5,128	5,706	578	11.3%	263	4.8%
Advanced Tech. Dev. ("6.3")	4,430	4,511	5,067	556	12.3%	637	14.4%
Total Science and Technology	9,874	9,639	10,773	1,134	11.8%	899	9.1%
Demonstration/Validation ("6.4")	10,125	10,520	10,754	234	2.2%	629	6.2%
Engineering and Manuf. Dev. ("6.5")	10,676	13,499	14,425	926	6.9%	3,749	35.1%
RDT&E Management Support ("6.6")	3,646	2,882	3,106	223	7.8%	-540	-14.8%
Operational Systems Dev. ("6.7")	14,303	17,162	18,656	1,494	8.7%	4,352	30.4%
BA Adjustment	90	0	-227	-227	--	--	--
TOTAL RDT&E	48,713	53,702	57,486	3,784	7.0%	8,773	18.0%
Other appropriations ¹	700	690	701	11	1.6%	1	0.1%
Medical research ²	464	67	459	392	582.8%	-5	-1.1%
Total DOD R&D	49,877	54,460	58,646	4,187	7.7%	8,769	17.6%
DOD S&T ("6.1" - "6.3" & medical)	10,337	9,706	11,232	1,525	15.7%	894	8.6%

AAAS estimates based on FY 2003 appropriations bills. Includes conduct of R&D and R&D facilities.

FY 2002 and FY 2003 request figures based on OMB R&D data and supplemental agency budget data.

FY 2002 figures reflect supplemental appropriations enacted in Public Law 107-206.

FY 2003 Approved figures adjusted to reflect rescissions and general reductions in the FY 2003 Defense conference report, and also reflect supplementals and transfers in the FY 2003 omnibus appropriations bill (H.J. Res. 2).

Figures are rounded to the nearest million. Changes calculated from unrounded figures.

¹ R&D support in military personnel, military construction, and other DOD appropriations.

Includes chemical agents and munitions destruction R&D funded outside RDT&E.

² Medical research appropriated in Defense Health Programs, not RDT&E. These funds are not included in "6.2."

February 23, 2003 - Revised AAAS estimates based on new R&D data and FY 2003 omnibus bill.