

Table I-14. National Funds for R&D By Performers

**Table I-14.** National Funds for R&D by Performers  
(expenditures in millions of dollars)

	1970	1980	1990	2000	Percent Share of Total		
	Actual	Actual	Actual	Prelim.	1970	1980	2000
<b>Current Dollars</b>							
Federal	4,154	7,831	15,671	19,143	15.8%	12.4%	7.2%
Industry	17,594	43,228	107,404	197,280	67.0%	68.3%	74.6%
Colleges and							
Univs.	2,418	6,455	16,936	30,154	9.2%	10.2%	11.4%
FFRDCs <sup>1</sup>	1,430	4,118	7,914	9,294	5.4%	6.5%	3.5%
Nonprofits	677	1,641	4,126	8,750	2.6%	2.6%	3.3%
TOTAL	26,271	63,273	152,051	264,622	100.0%	100.0%	100.0%
<b>Constant 2000 Dollars</b>							
Federal	15,282	14,678	19,366	19,143			
Industry	64,727	81,022	132,731	197,280			
Colleges and							
Univs.	8,896	12,099	20,930	30,154			
FFRDCs <sup>1</sup>	5,261	7,718	9,780	9,294			
Nonprofits	2,491	3,076	5,099	8,750			
TOTAL	96,649	118,593	187,906	264,622			

Source: National Science Foundation / SRS, *National Patterns of R&D Resources 2000, 2001*. Amounts represent current operating costs based on data from performers of R&D and therefore do not correspond exactly to the figures for R&D elsewhere in this report. In particular, federal (DOD) funding of R&D performed by industry may be significantly understated. Capital expenditures for R&D are generally excluded. Data in calendar years.

Constant dollar conversions based on calendar-year GDP deflators from the NSF report.

<sup>1</sup> Federally funded research and development centers. Includes all FFRDCs (administered by industry, nonprofits, and universities).

**Please see Chapters 1 and 4 for a discussion of the data in this table.**