

Appendix table 4-36

Differences in federal R&D support, as reported by performers and federal agencies: 1985–2011

(Billions of dollars)

Year	All performers			Business performers ^a		
	Performer reported	Agency reported	Difference	Performer reported	Agency reported	Difference
1985	52.6	48.4	4.3	25.3	21.7	3.6
1986	54.6	51.4	3.2	26.0	24.2	1.8
1987	58.6	55.3	3.4	28.8	26.8	2.0
1988	60.1	56.8	3.4	28.2	26.7	1.5
1989	60.5	61.4	-0.9	26.4	28.6	-2.2
1990	61.6	63.6	-2.0	25.8	29.4	-3.6
1991	60.8	61.3	-0.5	24.1	26.4	-2.3
1992	60.9	65.6	-4.7	22.4	29.8	-7.4
1993	60.5	67.3	-6.8	20.8	30.2	-9.4
1994	60.8	67.2	-6.5	20.3	30.5	-10.2
1995	63.0	68.2	-5.2	21.2	30.2	-9.1
1996	63.4	67.7	-4.3	21.4	30.4	-9.0
1997	64.6	69.8	-5.3	21.8	31.4	-9.6
1998	66.4	72.1	-5.7	22.1	32.0	-9.9
1999	67.4	75.3	-8.0	20.5	31.9	-11.4
2000	67.9	75.9	-8.0	17.1	29.4	-12.3
2001	75.0	84.5	-9.5	16.9	28.2	-11.3
2002	80.3	93.7	-13.4	16.4	34.6	-18.2
2003	86.7	103.5	-16.8	17.8	40.7	-22.9
2004	92.4	112.1	-19.7	20.3	43.8	-23.5
2005	97.0	118.9	-21.8	21.9	48.9	-27.0
2006	101.6	121.7	-20.2	24.3	52.8	-28.4
2007	106.6	127.3	-20.6	26.6	55.3	-28.8
2008	118.4	127.1	-8.7	36.4	56.3	-20.0
2009	126.6	133.3	-6.8	39.6	53.3	-13.7
2010	127.0	140.4	-13.4	34.2	59.9	-25.7
2011	133.7	133.6	0.1	39.3	56.2	-16.9

^a Excludes industry-administered federally funded research and development centers.

NOTE: Performer-reported data are expenditures; agency-reported data are obligations.

SOURCES: National Science Foundation, National Center for Science and Engineering Statistics, National Patterns of R&D Resources (annual series), and Survey of Federal Funds for Research and Development (FYs 2010–12).