

**Table 793. Funds for Performance of Industrial Research and Development (R&D) by Selected Industries: 2001 to 2004**

[In millions of dollars (202,017 represents \$202,017,000,000). For calendar years. Covers basic research, applied research, and development. Based on the Survey of Industry Research and Development]

Industry	NAICS <sup>1</sup> code	2001	2002	2003	2004
<b>CURRENT DOLLARS</b>					
<b>Total funds</b> <sup>2</sup> . . . . .	(X)	<b>202,017</b>	<b>193,868</b>	<b>200,724</b>	<b>208,301</b>
<b>Company and other funds</b> . . . . .	(X)	<b>185,118</b>	<b>177,467</b>	<b>182,926</b>	<b>188,035</b>
<b>Federal funds</b> . . . . .	(X)	<b>16,899</b>	<b>16,401</b>	<b>20,699</b>	<b>20,266</b>
Petroleum and coal products . . . . .	324	(D)	(D)	(D)	1,603
Chemicals and allied products . . . . .	325	17,892	20,641	23,001	(D)
Pharmaceuticals and medicines . . . . .	3254	10,371	(D)	(D)	31,477
Machinery . . . . .	333	6,404	6,429	6,304	6,579
Computer and electronic products . . . . .	334	47,079	38,881	39,001	48,296
Navigational, measuring, electromedical, and control instruments . . . . .	3345	12,947	13,729	14,014	15,214
Electrical equipment, appliances, and components . . . . .	335	4,980	2,039	2,073	2,664
Motor vehicles, trailers, and parts . . . . .	3361-3363	(D)	(D)	(D)	15,677
Aerospace products and parts . . . . .	3364	7,868	9,654	13,205	13,086
Information . . . . .	51	(D)	17,870	(D)	22,593
Professional, scientific, and technical services . . . . .	54	27,704	30,358	27,967	28,709
Computer systems design and related services . . . . .	5415	9,154	11,983	9,032	11,575
Scientific R&D services . . . . .	5417	14,244	13,034	12,460	11,355
All other <sup>2</sup> . . . . .	(X)	(D)	(D)	(D)	(D)
<b>CONSTANT (2000) DOLLARS<sup>3</sup></b>					
<b>Total funds</b> <sup>2</sup> . . . . .	(X)	<b>197,282</b>	<b>186,072</b>	<b>188,828</b>	<b>190,927</b>
<b>Company and other funds</b> . . . . .	(X)	<b>180,779</b>	<b>170,330</b>	<b>172,085</b>	<b>172,351</b>
<b>Federal funds</b> . . . . .	(X)	<b>16,503</b>	<b>15,741</b>	<b>19,472</b>	<b>18,576</b>
Petroleum and coal products . . . . .	324	(D)	(D)	(D)	1,469
Chemicals . . . . .	325	17,473	19,811	21,638	(D)
Pharmaceuticals and medicines . . . . .	3254	10,128	(D)	(D)	28,852
Machinery . . . . .	333	6,254	6,170	5,930	6,030
Computer and electronic products . . . . .	334	45,976	37,317	36,690	44,268
Navigational, measuring, electromedical, and control instruments . . . . .	3345	12,644	13,177	13,183	13,945
Electrical equipment, appliances, and components . . . . .	335	4,863	1,957	1,950	2,442
Motor vehicles, trailers, and parts . . . . .	3361-3363	(D)	(D)	(D)	14,369
Aerospace products and parts . . . . .	3364	7,684	9,266	12,422	11,995
Information . . . . .	51	(D)	17,151	(D)	20,709
Professional, scientific, and technical services . . . . .	54	27,055	29,137	26,310	26,314
Computer systems design and related services . . . . .	5415	8,939	11,501	8,497	10,610
Scientific R&D services . . . . .	5417	13,910	12,510	11,722	10,408
All other <sup>2</sup> . . . . .	(X)	(D)	(D)	(D)	(D)

D Figure withheld to avoid disclosure of information pertaining to a specific organization or individual. X Not applicable.

<sup>1</sup> North American Industry Classification System, 1997; see text, Section 15. <sup>2</sup> Includes other industries not shown separately.

<sup>3</sup> Based on gross domestic product implicit price deflator.

Source: U.S. National Science Foundation, *Research and Development in Industry*, annual. See also <<http://www.nsf.gov/statistics/pubseri.cfm?TopID=2&SubID=5&SerID=26>>.