

AAAS

Table A1. Total Federal R&D by State, Fiscal Year 2005
(obligations in millions of U.S. dollars)

Rank	State	Federal R&D 2005	% of U.S. Total	cumulative total
1	California	20,352	18.4%	18.4%
2	Maryland	12,727	11.5%	29.9%
3	Virginia	8,385	7.6%	37.4%
4	Massachusetts	5,792	5.2%	42.7%
5	Texas	5,475	4.9%	47.6%
6	New York	5,053	4.6%	52.2%
7	Missouri	4,052	3.7%	55.8%
8	District of Columbia	4,027	3.6%	59.5%
9	New Mexico	3,463	3.1%	62.6%
10	Pennsylvania	3,259	2.9%	65.5%
11	Alabama	2,827	2.6%	68.1%
12	Arizona	2,681	2.4%	70.5%
13	Washington	2,422	2.2%	72.7%
14	Ohio	2,396	2.2%	74.9%
15	New Jersey	2,395	2.2%	77.0%
16	Florida	2,305	2.1%	79.1%
17	Connecticut	2,241	2.0%	81.1%
18	Colorado	2,126	1.9%	83.1%
19	Illinois	2,087	1.9%	84.9%
20	Georgia	1,806	1.6%	86.6%
21	North Carolina	1,800	1.6%	88.2%
22	Tennessee	1,492	1.3%	89.5%
23	Michigan	1,109	1.0%	90.6%
24	Utah	818	0.7%	91.3%
25	West Virginia	783	0.7%	92.0%
26	Minnesota	763	0.7%	92.7%
27	Wisconsin	706	0.6%	93.3%
28	Rhode Island	575	0.5%	93.8%
29	Oregon	562	0.5%	94.3%
30	Indiana	558	0.5%	94.9%
31	Iowa	480	0.4%	95.3%
32	Mississippi	435	0.4%	95.7%
33	South Carolina	429	0.4%	96.1%
34	Hawaii	428	0.4%	96.5%
35	Louisiana	417	0.4%	96.8%
36	Nevada	390	0.4%	97.2%
37	New Hampshire	368	0.3%	97.5%
38	Idaho	296	0.3%	97.8%
39	Kentucky	288	0.3%	98.0%
40	Oklahoma	258	0.2%	98.3%
41	Alaska	249	0.2%	98.5%
42	Maine	244	0.2%	98.7%
43	Kansas	208	0.2%	98.9%
44	Montana	183	0.2%	99.1%
45	Vermont	171	0.2%	99.2%
46	Arkansas	155	0.1%	99.4%
47	Nebraska	145	0.1%	99.5%
48	North Dakota	109	0.1%	99.6%
49	Delaware	95	0.1%	99.7%
50	South Dakota	72	0.1%	99.7%
51	Wyoming	34	0.0%	99.8%
	-- Other	245	0.2%	100.0%
	Total U.S.	110,736	100.0%	

Source: Federal R&D: National Science Foundation, *Federal Funds for Research and Development: Fiscal Years 2005, 2006, and 2007*, 2008.

R&D data are for the 11 largest R&D supporting agencies only.

R&D = conduct of R&D and R&D plant (facilities and capital equipment).