

Volume of Research Expenditures By Sponsor

SOURCE	FY 2008	PERCENT OF TOTAL	FY 2009 *	PERCENT OF TOTAL	PERCENT CHANGE
FEDERAL SOURCES					
Health and Human Services					
National Institutes of Health	393,033,824	42.3%	421,453,708	41.5%	7.2%
Centers for Disease Control	10,306,468	1.1%	12,115,930	1.2%	17.6%
Centers for Medicare & Medicaid Administration	3,162,071	0.3%	2,453,036	0.2%	-22.4%
Health Resources & Services Administration	1,348,345	0.1%	1,629,968	0.2%	20.9%
Substance Abuse and Mental Health Services	873,581	0.1%	1,016,034	0.1%	16.3%
Food and Drug Administration	664,156	0.1%	127,326	0.0%	-80.8%
Other HHS	1,949,600	0.2%	2,565,595	0.3%	31.6%
Total Health and Human Services	411,338,046	44.3%	441,361,597	43.4%	7.3%
National Science Foundation	64,800,692	7.0%	67,280,046	6.6%	3.8%
Department of Defense					
Army	27,366,889	2.9%	27,904,142	2.7%	2.0%
Navy	10,081,468	1.1%	12,449,204	1.2%	23.5%
Air Force	10,723,473	1.2%	12,336,287	1.2%	15.0%
Other	11,206,577	1.2%	11,665,293	1.1%	4.1%
Total Department of Defense	59,378,407	6.4%	64,354,926	6.3%	8.4%
Energy	17,476,457	1.9%	21,737,061	2.1%	24.4%
N.A.S.A.	15,888,114	1.7%	16,566,350	1.6%	4.3%
Transportation	14,803,527	1.6%	13,129,204	1.3%	-11.3%
Education	7,967,594	0.9%	8,047,389	0.8%	1.0%
Commerce	5,905,347	0.6%	7,429,913	0.7%	25.8%
Social Security Administration	2,627,104	0.3%	2,636,685	0.3%	0.4%
Environmental Protection Agency	1,961,455	0.2%	2,111,037	0.2%	7.6%
Justice	1,766,409	0.2%	1,945,515	0.2%	10.1%
Homeland Security	2,091,359	0.2%	1,616,685	0.2%	-22.7%
Agriculture	1,537,457	0.2%	1,345,734	0.1%	-12.5%
Labor	879,566	0.1%	1,042,181	0.1%	18.5%
Housing and Urban Development	-101	0.0%	997,578	0.1%	N/A
Nuclear Regulatory Commission	-	0.0%	517,305	0.1%	N/A
Interior	429,749	0.0%	420,379	0.0%	-2.2%
Smithsonian Institution	377,919	0.0%	408,256	0.0%	8.0%
State	449,654	0.0%	396,083	0.0%	-11.9%
Agency for International Development	244,540	0.0%	329,879	0.0%	34.9%
Library of Congress	952,058	0.1%	291,910	0.0%	-69.3%
Museum and Library Services, Institute of	9,318	0.0%	212,142	0.0%	2176.6%
National Endowment for the Humanities	116,235	0.0%	211,152	0.0%	81.7%
Central Intelligence Agency	152,385	0.0%	-	0.0%	N/A
Federal Reserve System	49,047	0.0%	-	0.0%	N/A
General Services Administration	126,886	0.0%	-	0.0%	N/A
Other Federal	41,326	0.0%	529,589	0.1%	1181.5%
Total Federal Government	611,370,547	65.8%	654,918,596	64.4%	7.1%
NON-FEDERAL SPONSORS					
Industry	42,888,528	4.6%	43,317,167	4.3%	1.0%
Foundations	21,343,396	2.3%	23,857,411	2.3%	11.8%
Public Charities	10,994,717	1.2%	12,914,366	1.3%	17.5%
Other (includes Universities & Gifts)	8,464,140	0.9%	9,338,321	0.9%	10.3%
Trade and Professional Associations	6,136,882	0.7%	8,729,822	0.9%	42.3%
Endowment	9,587,624	1.0%	8,391,020	0.8%	-12.5%
State of Michigan & Local Michigan Authorities	5,096,990	0.5%	4,555,854	0.4%	-10.6%
Foreign National Governments	458,567	0.0%	745,072	0.1%	62.5%
International Organizations	490,720	0.1%	139,889	0.0%	-71.5%
Total Non-Federal Sponsors	105,461,563	11.4%	111,988,922	11.0%	6.2%
Total Sponsored Research	716,832,110	77.2%	766,907,518	75.4%	7.0%
UNIVERSITY OF MICHIGAN SOURCES					
University of Michigan Funds	212,172,230	22.8%	249,658,394	24.6%	17.7%
TOTAL RESEARCH EXPENDITURES	929,004,342	100.0%	1,016,565,913	100.0%	9.4%

* Beginning in FY 2008, the University began including Medical School's Faculty Group Practice departmental research activity that operates in the Auxiliary Fund. The inclusion of this activity increased research expenditures by \$44,205,667 for FY 2009 and \$53,250,834 in FY 2008