

Office of Science and Technology Policy Executive Office of the President

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NATIONAL INSTITUTES OF HEALTH Research and Development Funding in the President's 2009 Budget

The National Institutes of Health (NIH) has as its mission the discovery of new knowledge that will lead to better health for everyone. NIH accomplishes this goal through a robust program of intramural and extramural research, education and training that is conducted or sponsored by 27 Institutes and Centers which focus on specific diseases, organ systems, or particular life stages (such as childhood or advanced age). Through coordinated activities across the Institutes and Centers as well as public-private partnerships, the promise of translating basic human genome research into new diagnostics and drugs that allow treatments tailored to an individual's genetic make-up – personalized medicine – will soon become possible.

Recognizing the importance of biomedical research to improved health for all Americans, President Bush completed a doubling of the NIH budget in FY 2003. With his 2009 Budget, he would increase discretionary budget authority at NIH by \$8.9 billion, or 44 percent, during this Administration, more than the 31 percent average for all Federal S&T.

The 2009 Budget includes an additional \$38 million, an 8 percent increase, for the NIH Common Fund, bringing the total to \$534 million. The Common Fund is an interdisciplinary incubator for new ideas and initiatives that will accelerate the pace of discovery across the Institutes and Centers. The 2009 Budget also includes increased funding to assist young scientists as they begin their independent research careers. The Pathway to Independence program is funded at a total of \$71 million in order to help reduce the age at which young scientists get their first grant award and to encourage future generations to pursue careers in science.

National Institutes of Health (dollars in millions)	2008 Enacted	2009 Budget
National Cancer Institute	4,805.088	4,809.819
National Heart, Lung, & Blood Institute	2,922.928	2,924.942
National Institute of Dental & Craniofacial Research	389.703	390.535
National Institute of Diabetes & Digestive & Kidney Diseases	1,705.868	1,708.487
National Institute of Neurological Disorders & Stroke	1,543.901	1,545.397
National Institute of Allergy & Infectious Diseases	4,560.655	4,568.778
National Institute of General Medical Sciences	1,935.808	1,937.690
National Institute of Child Health & Human Development	1,254.708	1,255.920
National Eye Institute	667.116	667.764
National Institute of Environmental Health Sciences	642.253	642.875
National Institute on Aging	1,047.260	1,048.278
National Institute of Arthritis and Musculoskeletal & Skin Diseases	508.586	509.080
National Institute on Deafness & other Communication Disorders	394.138	395.047
National Institute of Mental Health	1,405.476	1,406.841
National Institute on Drug Abuse	1,000.700	1,001.672
National Institute on Alcohol Abuse and Alcoholism	436.259	436.681
National Institute of Nursing Research	137.476	137.609
National Human Genome Research Institute	486.779	487.878
National Institute of Biomedical Imaging and Bioengineering	298.645	300.254
National Center for Research Resources	1,149.446	1,160.473
National Center for Complementary and Alternative Medicine	121.577	121.695
National Center on Minority Health and Health Disparities	199.569	199.762
Fogarty International Center	66.558	66.623
National Library of Medicine	320.962	323.046
Office of the Director	1,109.099	1,056.797
Buildings and Facilities	118.966	125.581
L/HHS Appropriation Total	29,229.524	29,229.524
Interior (NIEHS)	77.546	77.546
Total, Budget Authority	29,307.070	29,307.070
Mandatory Diabetes	150.000	150.000
National Library of Medicine Evaluation	8.200	8.200
Total, Program Level	29,465.270	29,465.270