

2013 Fact Book

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

2013 Fact Book

The information set forth in this publication is compiled and amended annually by the budget and finance staff of the National Cancer Institute and is intended primarily for the use by members of the Institute and others involved in the administration and management of the National Cancer Program. It is available online at **www.cancer.gov**. Questions regarding any of the information contained herein may be directed to the Office of Budget and Finance, National Cancer Institute, 9000 Rockville Pike, Bethesda, Maryland, 20892

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Changes to the 2013 NCI Fact Book

In the 2013 edition of the NCI Fact Book, the Budget Overview that appears as the first section of the book contains high-level, summary information about the NCI budget. In previous years, the first section of the Fact Book contained additional types of tables and charts. For the 2013 edition, we relocated these additional tables and charts to other sections of the Fact Book.

For example, the following tables and charts that display budget trends during the past five years now appear in the Historical Trends section:

- Percent Share of Total NCI Dollars
- Historical Funding Trends
- Percent Growth by Mechanism
- Extramural vs. In-house Funding.

The following tables and charts that display detailed extramural information now appear in the Extramural Programs section:

- Research Project Grants Table
- Grant Funding Paylines Table
- Percent Share of Total RPG Funds Chart
- Research Career "K" Awards Program Table and Chart.

The 2013 NCI Fact Book is also online at http://obf.cancer.gov/ or www.cancer.gov/.

Fiscal Year 2013 NCI Budget in Review

This section provides a brief summary of the distribution of the NCI Fiscal Year 2013 budget. Additional information on the NCI budget is accessible from the NCI Home Page (http://www.cancer.gov).

Summary

FY 2013 funds available to the NCI totaled \$4.789 billion, reflecting a decrease of 5.5 percent, or \$278 million from the previous fiscal year.

Fiscal highlights:

- Of the total NCI budget, 41.8 percent of the funds were allocated for Research Project Grants (RPGs).
- The total number of RPGs funded was 4,816 (including SBIR).
- Almost one-fourth of the RPGs awarded were new (Type 1) or competing renewal (Type 2) awards.
- NCI funded1,095 competing RPGs.
- Almost one-third of the total NCI budget supported ongoing, non-competing (Type 5) RPGs.
- R01 grants were funded to the 9th percentile.
- 159 grants totaling over \$71 million were funded as Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) awards.
- Intramural Research comprised 17 percent of the total NCI budget. Of this amount, about 79 percent was for Labs and Bench Research and the remaining was for infrastructure and support.

NCI Budget by Mechanism for FY 2012 and 2013 (Dollars in Thousands)

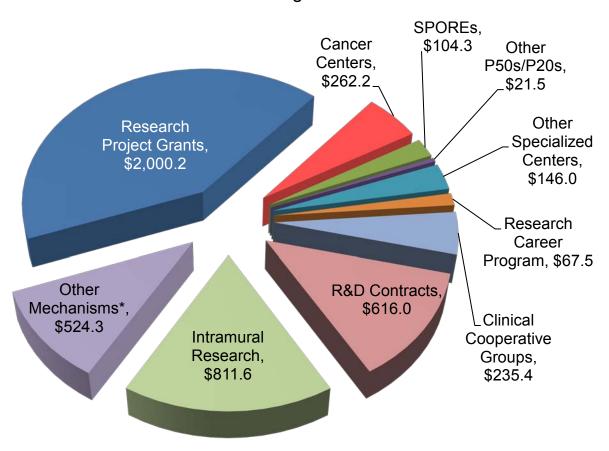
			Change F FY 2	
	FY 2012	FY 2013	Amount	Percent
Research Project Grants:				
Noncompeting	\$1,639,445	\$1,486,513	-\$152,932	-9.3%
Admin Supplements	19,819	38,443	18,624	94.0%
Competing	414,004	403,945	-10,059	-2.4%
Subtotal, RPG	2,073,268	1,928,901	-144,367	-7.0%
SBIR/STTR	77,355	71,260	-6,095	-7.9%
Total, RPGs	2,150,624	2,000,161	-150,463	-7.0%
Cancer Centers	279,877	262,232	-17,645	-6.3%
SPOREs	113,454	104,296	-9,158	-8.1%
Other P50s/P20s	33,438	21,467	-11,971	-35.8%
Other Specialized Centers	186,020	145,956	-40,064	-21.5%
Total, Centers, Spec Ctrs, & SPOREs	612,789	533,951	-78,838	-12.9%
Research Career Program	73,164	67,525	-5,639	-7.7%
Cancer Education	33,372	34,466	1,094	3.3%
Clinical Cooperative Groups	229,842	235,443	5,601	2.4%
Other Grants	71,164	50,104	-21,060	-29.6%
Subtotal, Other	407,542	387,538	-20,004	-4.9%
Total, Research Grants	3,170,954	2,921,650	-249,304	-7.9%
National Research Service Awards	65,992	65,788	-204	-0.3%
R&D Contracts	589,715	616,046	26,331	4.5%
Intramural Research	857,841	811,572	-46,269	-5.4%
Research Management & Support	374,919	366,054	-8,865	-2.4%
Construction	0	0	0	0.0%
Buildings and Facilities	7,920	7,904	-16	-0.2%
Total, NCI	\$5,067,342 *	\$4,789,014	* -\$278,328	-5.5%
AIDS research amounts included above	[271,692]	[261,550]	[1,739]	0.6%

^{*}EXCLUDES projects awarded with Stamp Out Breast Cancer funds.

FY 2013 Actual Obligations by Mechanism

(Dollars in Millions)

Total FY 2013 Actual Obligations = \$4.789 Billion



^{*}Other Mechanisms category includes the following: Cancer Education, Cooperative Groups, NRSAs, RMS, Construction, and Buildings and Facilities.

National Cancer Institute

Director's Biography Harold Varmus, M.D.

Harold Varmus became Director of the National Cancer Institute on July 12, 2010.

Harold Varmus, co-recipient of the Nobel Prize for studies of the genetic basis of cancer, became Director of the National Cancer Institute on July 12, 2010, after 10 years as President of Memorial Sloan-Kettering Cancer Center and six years as Director of the National Institutes of Health. He is a member of the U.S. National Academy of Sciences and the Institute of Medicine and is involved in several initiatives to promote science and health in developing countries. The author of over 350 scientific papers and five books, including a recent memoir titled The Art and Politics of Science, he was a co-chair of President Obama's Council of Advisors on Science and Technology, was a co-founder and Chairman of the Board of the Public Library of Science, and chaired the Scientific Board of the Gates Foundation Grand Challenges in Global Health.

Former Directors of the National Cancer Institute

John E. Niederhuber, M.D. September 2006 – July 2010June 2006 – September 2006 (Acting) Dr. Niederhuber became NCI Director in September 2006 after serving as Acting Director since June 2006. He joined NCI in September 2005, serving as Deputy Director for Translational and Clinical Sciences and Chief Operating Officer. Prior to joining NCI, Dr. Niederhuber served as the Chair of the National Cancer Advisory Board, as an external NCI advisor and grant reviewer, and as a laboratory investigator supported by NCI and the NIH.

Andrew C. von Eschenbach, M.D. January 2002 – September 2005

Dr. von Eschenbach became the NCI Director in January 2002. He previously directed the Genitourinary Cancer Center and the Prostate Cancer Research Program at The University of Texas M.D. Anderson Cancer Center.

Richard D. Klausner, M.D. August 1995 – September 2001 Dr. Klausner was appointed NCI Director in August 1995. From 1984 to 1997 he was Chief of the Cell Biology and Metabolism Branch of the National Institute of Child Health & Human Development.

Samuel Broder, M.D. December 1988 – March 1995 Dr. Broder joined NCI in 1972 as a Clinical Associate in the Metabolism Branch. In 1981, he became Associate Director for NCI's Clinical Oncology Program.

Vincent T. DeVita, Jr., M.D. July 1980 – August 1988January 1980 – June 1980 (Acting) Dr. DeVita joined NCI in 1963 as a Clinical Associate in the Laboratory of Chemical Pharmacology. Prior to his appointment as Director, he was head of the Solid Tumor Service, Chief of the Medicine Branch, Director of the Division of Cancer Treatment, and Clinical Director.

Arthur Canfield Upton, M.D. July 1977 – December 1979

Prior to his tenure as NCI Director, Dr. Upton served as Dean of the School of Basic Health Sciences at the State University of New York at Stony Brook.

Frank Joseph Rauscher, Jr., Ph.D. May 1972 – October 1976

Dr. Rauscher served as Scientific Director for Etiology, NCI, prior to his appointment as Director of NCI in 1972.

Carl Gwin Baker, M.D.
July 1970 – April 1972
November 1969 – July 1970 (Acting)

During his tenure with the Public Health Service (PHS), Dr. Baker served as Scientific Director for Etiology, NCI, and as Acting Director of NCI prior to his appointment as Director in July 1970.

Kenneth Milo Endicott, M.D. July 1960 – November 1969 Dr. Endicott served as Chief of the Cancer Chemotherapy National Service Center, PHS, and as Associate Director, NIH, prior to being appointed Director of NCI in July 1960.

John Roderick Heller, M.D. May 1948 – June 1960 Dr. Heller joined PHS in 1934 and became Chief of the Venereal Disease Division prior to his appointment as Director of NCI in 1948.

Former Directors of the National Cancer Institute (continued)

Leonard Andrew Scheele, M.D. July 1947 – April 1948

Dr. Scheele served in various capacities during his tenure with PHS prior to his appointment as Assistant Chief and, subsequently, Director of NCI in July 1947.

Roscoe Roy Spencer, M.D. August 1943 – July 1947 Dr. Spencer became NCI's first Assistant Chief and, subsequently, was appointed Director of the Institute in 1943.

Carl Voegtlin, Ph.D. January 1938 – July 1943 Dr. Voegtlin served as Professor of Pharmacology and Chief of the Division of Pharmacy at the Hygienic Laboratory prior to becoming the first Director of NCI in 1938.

National Cancer Advisory Board (NCAB)

Membership and Term

Chair

2016 Tyler E. Jacks, Ph.D.

Director

Koch Institute for Integrative Cancer Research

David H. Koch Professor of Biology Massachusetts Institute of Technology

Cambridge, MA 02157

2014 Victoria L. Champion, D.N.S.

Associate Dean for Research

Mary Margaret Walther Distinguished

Professor of Nursing

Center for Research & Scholarship

Indiana University School of Nursing

Indianapolis, IN 46202

2018 David C. Christiani, M.D., M.P.H.

Elkan Blout Professor of Environmental Genetics

Department of Environmental Health

Department of Epidiemiology

Harvard School of Public Health

Professor of Medicine

Harvard Medical School

Boston, MA 02115

2016 Marcia R. Cruz-Correa, M.D., Ph.D.

Associate Professor of Medicine and Biochemistry

University of Puerto Rico

Basic and Translational Science Director

University of Puerto Rico

Comprehensive Cancer Center

San Juan, Puerto Rico

2016 Kevin J. Cullen, M.D.

Director

Marlene and Stewart Greenebaum Cancer Center

Professor of Medicine

University of Maryland

Baltimore, MD 21201

2018 Judy E. Garber, M.D., M.P.H.

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Center for Cancer Genetics and Prevention

Dana Farber Cancer Institute

Professor of Medicine

Harvard Medical School

Boston, MA 02215

2014 William H. Goodwin, Jr., M.B.A.

Chairman and President

CCA Industries, Inc.

Richmond, VA 23219

2014 Waun Ki Hong, M.D.

Professor

Head, Division of Cancer Medicine

Department of Thoracic/Head & Neck

Medical Oncology

The University of Texas M.D. Anderson

Cancer Center

Houston, TX 77030

2018 Elizabeth M. Jaffee, M.D.

The Dana and Albert "Cubby" Broccoli

Professor of Oncology

Co-Director of the Gastrointestinal Cancers

Program

Associate Director for Translational Research

The Sidney Kimmel Comprehensive Cancer

Center at Johns Hopkins University

Baltimore, MD 21231

2018 Beth Y. Karlan, M.D.

Director, Women's Cancer Program

Samuel Oschin Comprehensive Cancer Institute

Director of Gynecologic Oncology

Department of Obstetrics & Gynecology

Cedar-Sinai Medical Center

Professor, Obstetrics and Gynecology

David Geffin School of Medicine, UCLA

Los Angeles, CA 90048

National Cancer Advisory Board (NCAB)

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 Vanderbilt-Ingram Cancer Center
 B.F. Byrd, Jr. Professor of Oncology
 Vanderbilt University Medical Center
 Nashville, TN 37232

2018 Mack Roach III, M.D., F.A.C.R. Profesor of Radiation Oncology and Urology Chair, Department of Radiation Oncology University of California, San Francisco Helen Diller Family Comprehensive Cancer Center San Francisco, CA 94143 2016 Johnathan M. Samet, M.D., M.S. Professor and Flora L. Thornton Chair Department of Preventative Medicine Keck School of Medicine Director, Institute for Global Health University of Southern California Los Angeles, CA

2018 Charles L. Sawyers, M.D.
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 Memorial Sloan-Kettering Cancer Center
 Investigator, Howard Hughes Medical Institute
 Professor of Medicine
 Weill-Cornell Medical College
 New York, NY 10065

2016 William R. Sellers, M.D.
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 Novartis Institutes for BloMedical Research, Inc.
 Cambridge, MA

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Paulette S. Gray, Ph.D.

Committee Management Officer Ms. Claire L. Harris

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Associate Director, Office of Biological and

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Department of Energy

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Assistant Secretary of Defense for Health Affairs

The Pentagon

Washington, DC

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Directorate for Epidemiology and Health Sciences

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OSHA / Department of Labor

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Integrated Risk Information System Program

National Center for Environmental Assessment

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(Gina McCarthy, M.S. - EPA)

Michael Kelley, M.D., F.A.C.P.

National Program Director for Oncology

Veterans Health Administration

Department of Veterans Affairs

Durham, NC

(The Honorable Dr. Robert Petzel)

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Senior Medical Officer

National Institute of Environmental Health Sciences

National Institutes of Health

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Note: Bold print represents Ex Officio Members

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Program Director, National Capital Consortium

General Surgery

Principal Investigator, Clinical Breast Care Project

Professor of Surgery, Uniformed Services University

Walter Reed National Military Medical Center

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Epidemiologist

National Institute for Occupational Safety

and Health

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Assistant Director, Biotechnology

Office of Science and Technology Policy

Executive Office of the President

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Lawrence A. Tabak, D.D.S., Ph.D.

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National Institutes of Health

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Harvard Medical School

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Division of Hematology/Oncology

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Director, A.B. Hancock Jr. Memorial Laboratory

Director, Vanderbilt Institute of Chemical Biology

Vanderbilt University Medical Center

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Broad Institute of MIT and Harvard

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Cambridge, MA 02142

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Department of Microbiology & Immunology Director, Stanford University Proteomics Center

Stanford University

Stanford, CA 94305

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Professor of Pharmacology and

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Johns Hopkins Hospital

Brady Urological Institute

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NCI-Frederick Advisory Committee (NFAC) (Continued)

Membership and Term

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Vanderbilt University Medical Center

Nashville, TN 37232

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Provost/Chief Scientific Officer

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Duart, CA 91010

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Maurice and Marguerite Liberman

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Director and CEO

Cancer Research and Treatment Center

University of New Mexico

Albuquerque, NM 87131

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and Genetics

National Cancer Institute

National Institutes of Health

Bethesda, MD

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Bethesda, MD

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Deputy Director

Clinical and Translational Research

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National Institutes of Health

Bethesda, MD

Paulette S. Gray, Ph.D.

Director

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National Cancer Institute

Frederick National Laboratory for

Cancer Research

National Institutes of Health

Frederick, MD

Robert H. Wiltrout, Ph.D.

Director

Center for Cancer Research

National Cancer Institute

National Institutes of Health

Bethesda, MD

Clinical Trials and Translational Research Advisory Committee (CTAC)

Membership and Term

Chair

2015 James L. Abbruzzese, M.D., F.A.C.P.

Chief, Division of Medical Oncology Associate Director. Clinical Research

Department of Medicine Duke Cancer Institute

Duke University Medical Center

Durham, NC

2014 Susan G. Arbuck, M.D., M.Sc., F.A.C.P.

President

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Potomac, MD

2014 Monica M. Bertagnolli, M.D.

Professor of Surgery Harvard Medical School

Brigham & Women's Hospital Dana-Farber Cancer Institute

Boston, MA

2014 Curt Civin, M.D. (BSA)

Associate Dean of Research

Professor of Pediatrics

Director

Center for Stem Cell Biology and Regenerative Medicine

University of Maryland School of Medicine

Baltimore, MD

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University of Maryland Greenebaum Cancer Center

Baltimore, MD

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Director

University of Pittsburgh Cancer Institute

University of Pittsburgh

Pittsburgh, PA

2015 J. Phillip Kuebler, M.D., Ph.D.

Principal Investigator

Columbus Community Clinical Oncology

Program (CCOP)

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Columbus, OH

2015 Scott M. Lippman, M.D.

Director, UC San Diego Moores Cancer Center Senior Associate Dean and Associate Vice Chancellor for Cancer Research and Care

Chugai Pharmaceutical Chair in Cancer Research

University of California, San Diego

La Jolla, CA

2014 Mary S. McCabe, R.N.

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Cancer Survivorship Program

Memorial Sloan Kettering Cancer Center

New York, NY

2016 Edith P. Mitchell, M.D., F.A.C.P.

Clinical Professor, Medicine and Medical Oncology

Program Leader, Gastrointestinal Oncology

Kimmel Cancer Center Thomas Jefferson University

Philadelphia, PA

2016 Nikhil C. Munshi, M.D.

Associate Director

Jerome Lipper Myeloma Center Dana Farber Cancer Institute Associate Professor of Medicine

Harvard Medical School Boston, MA

2014 Lisa A. Newman, M.D., M.P.H., F.A.C.S.

Professor of Surgery

Director, Breast Care Center and

Multidisciplinary Breast Fellowship Program Univ. of Michigan Comprehensive Cancer Center

Ann Arbor, MI

2014 Nancy A. Roach

Consumer Advocate

C3: Colorectal Cancer Coalition

Hood River, OR

2014 Peter G. Shields, M.D.

Deputy Director

Comprehensive Cancer Center

Professor

College of Medicine

The Ohio State University Medical Center

Columbus, OH

2015 George W. Sledge, Jr., M.D.

Chief

Division of Oncology Stanford University Stanford, CA

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Vice President

Translational Medicine Early Development

Janssen Pharmaceuticals, Inc.

Radnor, PA

Clinical Trials and Translational Research Advisory Committee (Continued)

Membership and Term

2014 Gillian M. Thomas, M.D., F.R.C.P.C., F.R.C.R.

Professor

Department of Radiation Oncology

Department of Obstetrics and Gynecology

University of Toronto Odette Cancer Centre

Sunnybrook Health Sciences Centre

Toronto, Ontario

Canada

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Executive Vice President for Health Affairs University of Connecticut Health Center

Dean

University of Connecticut School of Medicine

Farmington, CT

Ex Officio Members

James H. Doroshow, M.D.

Director

Division of Cancer Treatment and Diagnosis

National Cancer Institute
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Bethesda, MD

Paulette Gray, Ph.D.

Director

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National Cancer Institute

National Institutes of Health

Bethesda, MD

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Epidemiologist

Centers for Medicare and Medicaid Services

Baltimore, MD

Lee Helman, M.D.

Chief

Pediatric Oncology Branch

Scientific Director for Clinical Research

Center for Cancer Research

National Cancer Institute

National Institutes of Health

Bethesda, MD

2014 Miguel A. Villalona-Calero, M.D.

Division Director

Medical Oncology

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C.E. Block Chair of Cancer Research

Professor

Department of Internal Medicine

Director

Holden Comprehensive Cancer Center

Iowa City, Iowa

Executive Secretary

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Michael J. Kelley, M.D., F.A.C.P.

National Program Director for Oncology

Veterans Health Administration Department of Veterans Affairs

Washington, DC

Richard Pazdur, M.D., F.A.C.P.

Director

Office of Oncology Drug Products

Center for Drug Evaluation and Research

Food and Drug Administration

Silver Spring, MD

Alan Rabson

Deputy Director

National Cancer Institute

National Institutes of Health

Bethesda, MD

Subcommittees and Working Groups

NCI Clinical Trials Strategic Planning Ad Hoc Subcommittee Pancreatic Cancer Working Group CTAC Program Planning Working Group Small Cell Lung Cancer Working Group SPORE Program Evaluation Working Group

Board of Scientific Counselors

Intramural Programs

Clinical Sciences and Epidemiology

Appointees	Expiration of Appointment	Appointees	Expiration of Appointment
Chair - Louis M. Weiner, M.D.	2017	Alexandra M. Levine, M.D.	2015
Edgar Ben-Josef, M.D.	2014	Sanford Markowitz, M.D., Ph.D.	2016
Jonine L. Bernstein, Ph.D.	2017	David A. Norris, M.D.*	2018
Arthur W. Blackstock, Jr., M.D.	2016	Augusto Ochoa, M.D.	2014
Tim Byers, M.D.	2015	Kenneth Offit, M.D.	2016
Nicola J. Camp, M.D., Ph.D.*	2013	Raphael E. Pollock, M.D., Ph.D.	2016
Susan Cohn, M.D.	2017	David Poplack, M.D.	2014
John F. Dipersio, M.D., Ph.D., F.A.C.P.*	2018	Jeremy Rich, M.D.	2017
Kojo S. J. Elenitoba-Johnson, M.D. *	2018	Thomas Rohan, M.D., Ph.D.	2014
Michael L. Freeman, Ph.D.	2018	Darryl K. Shibata, M.D.	2015
Marc T. Goodman, Ph.D.	2015	Walter Stadler, M.D.	2017
Nancy Goodman, J.D.	2018	Elizabeth Ward, Ph.D.	2014
Bernard Harlow, Ph.D.	2014	George Wilding, M.D.	2016
Carl June, M.D.	2014	Cheryl L. Willman, M.D.	2015
Karen L. Kelly, M.D.	2015		
Hongzhe Lee, Ph.D.	2016	Executive Secretary - Brian Wojcik, Ph.D.	

Basic Sciences

Chair - Joan W. Conaway, Ph.D.	2015	Robert E. Lewis. Ph.D.	2016
Lorena S. Beese, Ph.D.*	2018	Sergio Lira, M.D., Ph.D.	2018
Paul D. Bieniasz, Ph.D.	2014	Jonathan D. Licht, M.D.	2014
John C. Cambier, Ph.D.	2015	Ian G. Macara, Ph.D.	2014
Lawrence Corey, M.D.	2014	Roeland Nusse, Ph.D.	2017
Sara A. Courtneidge, Ph.D.	2016	Suzanne Ostrand-Rosenberg, Ph.D.	2014
Norman Drinkwater, Ph.D.	2014	Thomas L. Poulos, Ph.D.	2015
Errol Friedberg, M.D.	2014	Kenneth L. Rock, M.D.	2015
Joanna Groden, Ph.D.	2016	Daniel Romo, Ph.D.	2018
Daria J. Hazuda, Ph.D.	2015	James A. Wells, Ph.D.	2016
Eric Hunter, Ph.D.	2015	Tzyy-Choou Wu, M.D., Ph.D.	2017
Stephen D. Hursting, Ph.D.	2017	Wayne M. Yokoyama, M.D.	2016
Alexandra L. Joyner, Ph.D.	2016	Virginia A. Zakian, Ph.D.	2015
Marcelo G. Kazanietz, Ph.D.	2015	Dong-Er Zhang, Ph.D.	2017
Brian C. Lewis, Ph.D.	2018		

Executive Secretary - Mehrdad Tondravi, Ph.D.

Board of Scientific Advisors

Extramural Programs

	Extramaran	rogramo	
Chair - Todd R. Golub, M.D.	2015	Joe W. Gray, Ph.D.	2016
Francis Ali-Osman, D.Sc.	2016	Chanita Hughes-Halbert, Ph.D.	2017
Kenneth C. Anderson, M.D., Ph.D.	2018	Joshua LaBaer, M.D., Ph.D.	2014
Dafna Bar-Sagi, Ph.D.	2018	Theodore S. Lawrence, M.D., Ph.D.	2016
Ethan M. Basch, M.D., M.Sc.	2017	Mr. Donald Listwin	2014
Sangeeta N. Bhatia, M.D., Ph.D.	2016	Maria E. Martinez, Ph.D., M.P.H.	2015
Andrea Califano, Ph.D.	2016	Luis F. Parada, Ph.D.	2016
Arul M. Chinnaiyan, M.D., Ph.D.	2015	Martine F. Roussel (Sherr), Ph.D.	2017
Curt I. Civin, M.D.	2015	Kevin M. Shannon, M.D.	2017
Graham A. Colditz, M.D., Dr.Ph.	2017	Mary L. Smith, J.D., M.B.A.	2017
Chi V. Dang, M.D., Ph.D.	2014	Lincoln Stein, M.D., Ph.D.	2016
Daniel A. DiMaio, M.D., Ph.D.	2017	Bruce W. Stillman, Ph.D.	2015
Jeffrey A. Drebin, M.D., Ph.D., F.A.C.S.	2014	Frank M. Torti, M.D., M.P.H.	2014
Brian J. Druker, M.D.	2016	Gregory L. Verdine, Ph.D.	2016
Karen M. Emmons, Ph.D.	2016	Cheryl L. Walker, Ph.D., A.T.S., F.A.A.N.*	2017
Betty Ferrell, Ph.D., RN, F.A.A.N.	2015	Irving L. Weissman, M.D.	2016
Kathleen M. Foley, M.D.	2015		
Stanton L. Gerson, M.D.	2016	Executive Secretary - Paulette S. Gray, Ph.D).

^{*} Newly appointed member pending personnel

President's Cancer Panel

Barbara K. Rimer, Dr.PH., M.P.H. 2014 Dean and Alumni Distinguished Professor Gillings School of Global Public Health The University of North Carolina at Chapel Hill Chapel Hill, NC 27599

Owen N. Witte, M.D. 2014

Director

Eli and Edythe Broad Center of Regenerative Medicine

and Stem Cell Research

Investigator, Howard Hughes Medical Institute

University of California, Los Angeles

Los Angeles, CA 90095

Hill Harper, J.D. 2016

Cancer Survivor

4 Time New York Times Best-Selling Author, Actor,

and Philanthropist

Hollywood, CA

Abby B. Sandler, Ph.D. Executive Secretary NCI Office of the Director 9000 Rockville Pike Bldg. 31, Room B2B37

Bethesda, MD 20892-2590

NCI Scientific Program Leaders (SPL) Members

Harold Varmus, M.D.

Director

Jeff Abrams, M.D.

Acting Director for Clinical Research, Division of

Cancer Treatment and Diagnosis

Associate Director, Cancer Therapy Evaluation

Program, DCTD

Stephen J. Chanock, M.D.

Director, Division of Cancer Epidemiology and

Genetics

Robert T. Croyle, Ph.D.

Director, Division of Cancer Control and Population

Sciences

John Czajkowski

Deputy Director, Management

James H. Doroshow, M.D.

Deputy Director, Clinical and Translational Research

Paulette S. Gray, Ph.D.

Director, Division of Extramural Activities

Peter Greenwald, M.D., Dr.Ph.

Associate Director, Prevention

Lee Helman, M.D.

Scientific Director, Clinical Research, CCR

Warren A. Kibbe, Ph.D.

Director, Center for Biomedical Informatics and

Information Technology

Barnett S. Kramer, M.D., M.P.H.

Director, Division of Cancer Prevention

Douglas Lowy, M.D. Deputy Director

Alan S. Rabson, M.D.

Deputy Director

Dinah S. Singer, Ph.D.

Director, Division of Cancer Biology

Sanya A. Springfield, Ph.D.

Director, Center to Reduce Cancer Health Disparities

Louis M. Staudt, M.D.

Director, Center for Cancer Genomics

Joseph Tomaszewski, Ph.D.

Acting Director, Preclinical Research, Division of

Cancer Treatment and Diagnosis

Ted Trimble, M.D., M.P.H.

Director, Center for Global Health

Michael Weingarten

Director, SBIR Development Center

Linda Weiss, Ph.D.

Director, Cancer Centers

Jonathan Wiest, Ph.D.

Director, Center for Cancer Training

Robert H. Wiltrout, Ph.D.

Director, Center for Cancer Research

Robert Yarchoan, M.D.

Director, Office of HIV & AIDS Malignancy

Joy Wiszneauckas

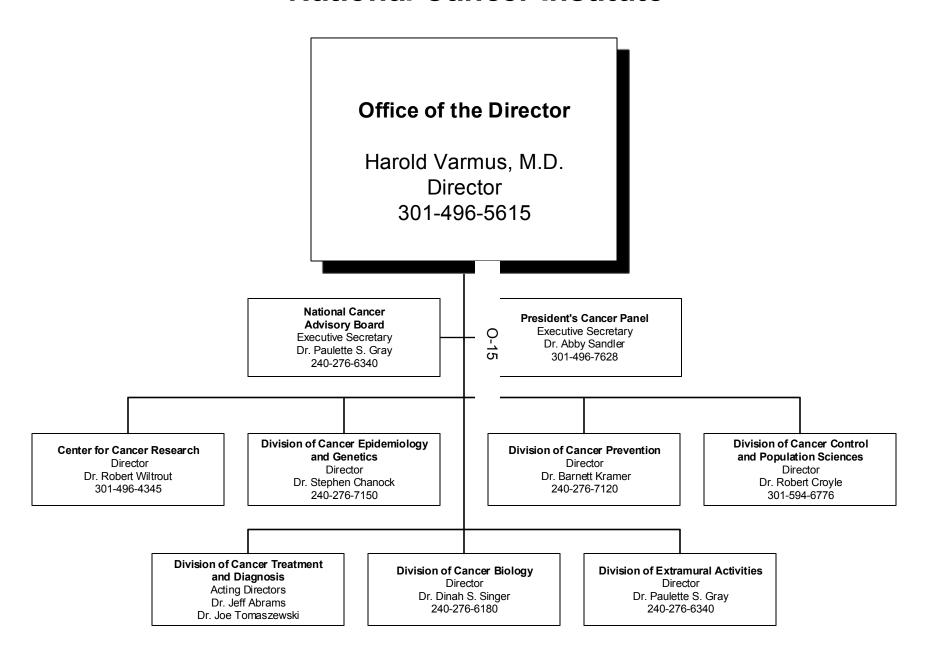
Executive Secretary

NCI Director's Consumer Liaison Group

Chair - Mr. Max Wallace Accelerate Brain Cancer Cure	2014	Mila McCurrach* The Lustgarten Foundation	2017
Mr. David Arons National Brain Tumor Society	2016	Dr. Michelle McMurry-Heath U.S. Food and Drug Administration	2014
Ms. Susan Braun The V Foundation for Cancer Research	2014	Mr. Jon Retzlaff American Association for Cancer Research	2014
Dr. Adam Clark U.S. Department of Health and Human	2015	Mr. Josh Sommer The Chordoma Foundation	2014
Ms. Joya Delgado Harris American Cancer Society	2015	Ms. Andrea Stern Ferris LUNGevity	2015
Ms. Martha Gaines* University of Wisconsin Law School	2017	Dr. Regina Vidaver* National Lung Cancer Partnership	2017
Ms. Linda House Cancer Support Community	2015		
Mr. Jeff Kaufman Adenoid Cystic Carcinoma Research Found	2015 lation	Ms. Amy Bulman Executive Secretary	

^{*}Pending Appointment

National Cancer Institute



National Cancer Institute

Office of the Director

Harold Varmus, M.D. Director 301-496-5615

> Deputy Director Dr. Alan Rabson 301-496-1927

Deputy Director Dr. Doug Lowy 301-827-5699

Deputy Director Clinical and Translational Research Dr. Jim Doroshow 301-496-5615

Office of Management

Deputy Director for Management (Executive Officer) Mr. John Czajkowski 301-435-2455

Center for Biomedical Informatics and Information Technology

Vacant Director 240-276-7000

Office of Science Planning and Assessment

Acting Director Dr. Margaret Ames 240-276-5738

Office of Communications and Education

Acting Director Ms. Nelvis Castro 240-276-6601

Office of Cancer Centers

Director Dr. Linda Weiss 240-276-5600

Center for Strategic Scientific Initiatives

Acting Director Dr. Doug Lowy 301-827-5699

Center to Reduce Cancer Health Disparities

Director Dr. Sanya A. Springfield 240-276-6170

Center for Cancer Training

Director Dr. Jonathan Wiest 240-276-5628

Center for Cancer Genomics

Director Dr. Louis Staudt 301-402-1892

Office of HIV and AIDS Malignancy

Director
Dr. Robert Yarchoan
301-496-0328

SBIR Development Center

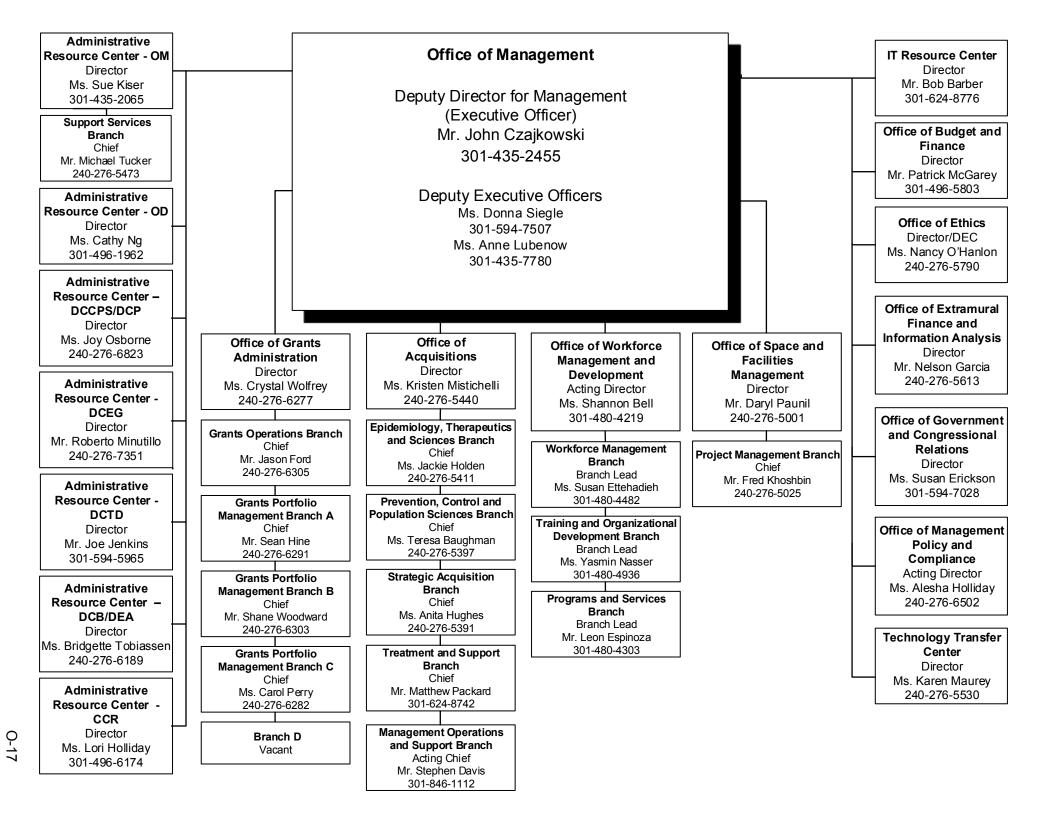
Director
Mr. Michael S. Weingarten
301-276-5238

NCI-Frederick Office of Scientific Operations

Associate Director Dr. Craig Reynolds 301-846-5693

Center for Global Health

Director Dr. Ted Trimble 240-276-5796



Center for Biomedical Informatics and Information Technology

Vacant Director 240-276-7000

Dr. George Komatsoulis Deputy Director 240-276-7000

Infrastructure Branch

Director Mr. Eric Williams 301-480-4210

Informatics Operations Branch

Director Mr. Anthony Kerlavage 240-276-5190

Information Technology Branch

Director Mr. Dwayne Forquer 240-246-5208

Resource Management Branch

Director Mr. Daoud Meerzaman 240-276-5705

Office of Science Planning and Assessment

Acting Director Dr. Margaret Ames 240-276-5738

Acting Deputy Director Dr. James Corrigan 240-276-5734

Women's Health

Officer Dr. Karen Parker 240-276-5735

Program Assessment Branch

Chief Dr. James Corrigan 240-276-5734

Science Planning Branch

Acting Chief Dr. Karen Parker 240-276-5735

Program Implementation Branch

Chief Vacant

Office of Communications and **Education**

Acting Director Ms. Nelvis Castro 240-276-6601

Associate Director

Ms. Nelvis C. Castro 240-276-6601

Multicultural and International Communications

Communications Technology Branch

Chief Mr. Jonathan Cho 240-276-6551

Business Operations Branch

Chief Mr. Kevin Davis 240-276-6498

Communications Planning and Coordination Branch

Acting Chief Ms. Sabrina Islam-Raham 240-276-6534

Office of Cancer Content Management

Associate Director Dr. Richard Manrow 240-276-6605

International Cancer Research Databank Branch Acting Chief

Dr. Margaret Beckwith 240-276-6593

Cancer Publications Branch Chief

Dr. Rebecca Chasan 240-276-6524

Office of Partnerships and Dissemination Initiatives

Acting Associate Director Mr. Richard Manrow 240-276-6605

Office of Market Research and Evaluation

Acting Associate Director Ms. Anita Ousley 240-276-6629

Office of Public Information and Resource Management

Associate Director Ms. Mary Anne Bright 240-276-6647

Office of Communications Services

Associate Director Mr. Kevin Davis 240-276-6498

Center for Cancer Training

Director Dr. Jonathan Weist 240-276-5628

Cancer Training Branch
Acting Branch Chief
Dr. Ming Lei
240-276-5634

Center for Cancer Genomics

Director Dr. Louis Staudt 301-402-1892

Office of Cancer Genomics

Director Dr. Daniela S. Gerhard 301-451-8027

The Cancer Genome Atlas Program Office

Director
Dr. Jean-Claude Zenklusen
301-451-2144

Center for Strategic Scientific Initiatives

Acting Director Dr. Doug Lowy 301-827-5699

Deputy Director Dr. Jerry Lee 301-496-1045

Office of Cancer Nanotechnology Research

Director Dr. Piotr Grodzinski 301-451-8983

Office of Cancer Clinical Proteomics Research

Director Dr. Henry Rodriguez 301-451-8883

Center to Reduce Cancer Health Disparities

Director
Dr. Sanya Springfield
240-276-6170

Deputy Director Dr. H. Nelson Aguila 240-276-6161

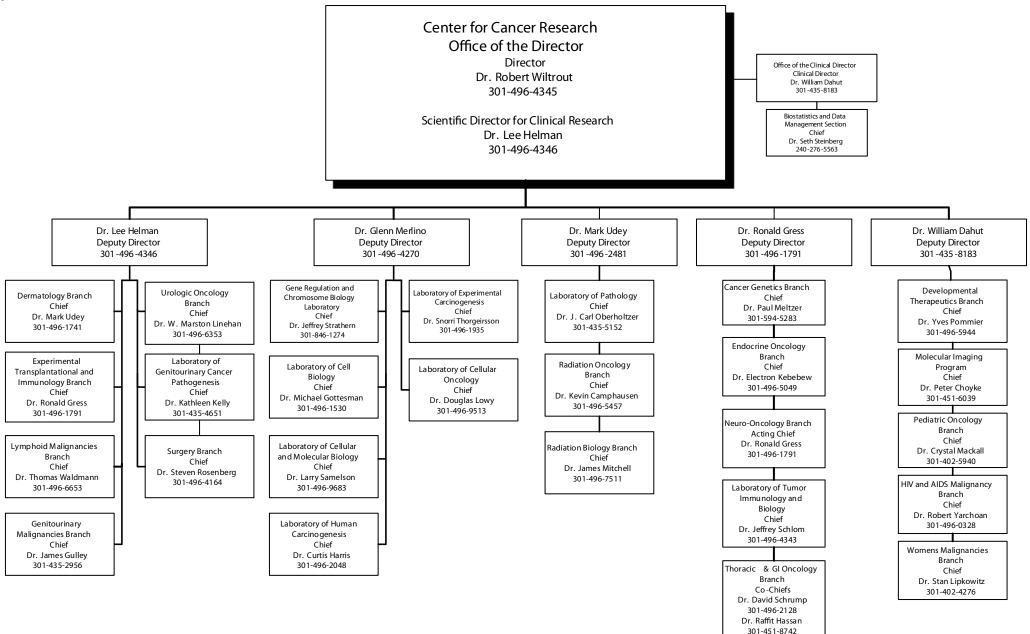
Associate Deputy Director for Integration
Dr. Mary Ann Van Duyn
240-276-6165

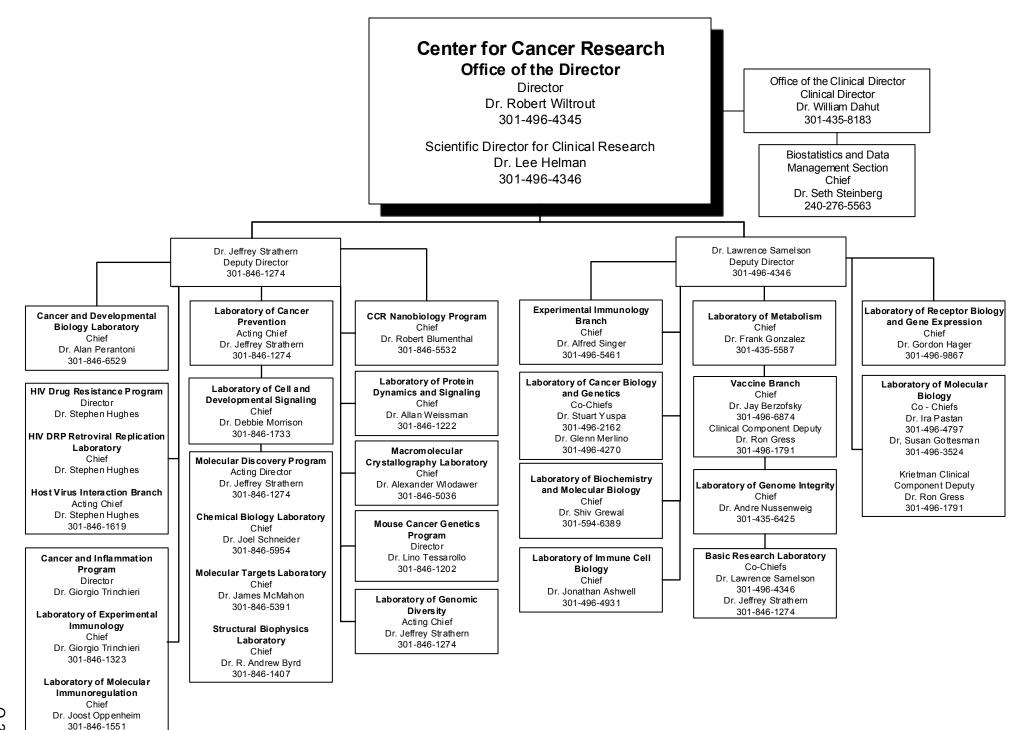
Disparities Research Branch

Chief Vacant

Diversity Training Branch

Acting Chief Dr. Peter Ogunbiyi 240-276-6176





Division of Cancer Biology Office of the Director

Director Dr. Dinah S. Singer 240-276-6180

Deputy Director Dr. Dan Gallahan 240-276-6180

Associate Director Dr. Cheryl Marks 240-276-6180 Associate Director Dr. Suresh Mohla 240-276-6220 Associate Director Dr. Larry Nagahara 301-451-3388

Cancer Etiology Branch

Chief Dr. Don Blair 240-276-6190

Cancer Immunology and Hematology Branch

Chief Dr. R. Allan Mufson 240-276-6200

Cancer Cell Biology Branch

Chief Dr. Barbara Spalholz 240-276-6230

Tumor Biology and Metastasis Branch

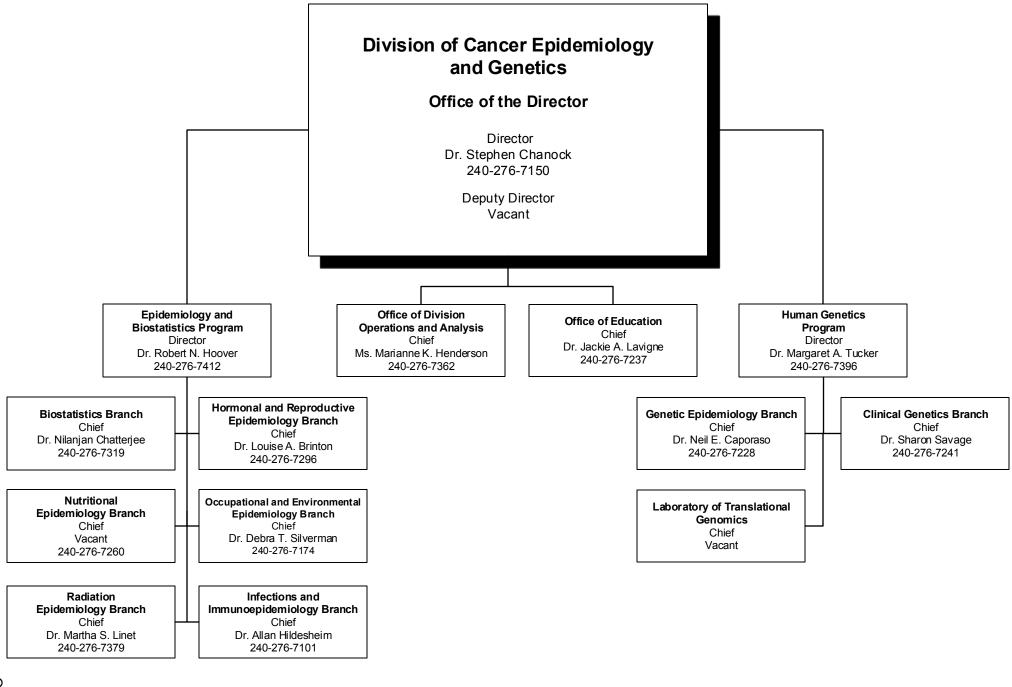
Chief Dr. Suresh Mohla 240-276-6220

DNA and Chromosome Aberrations Branch

Chief Dr. Judith Mietz 240-276-6250

Structural Biology and Molecular Applications Branch

Chief
Dr. Jennifer Couch
240-276-6210



Division of Cancer Prevention

Office of the Director

Director Dr. Barnett Kramer 240-276-7120

Deputy Director Dr. Lori Minasian 240-276-7120

Associate Director for Clinical Research
Dr. Leslie G. Ford
240-276-7110

Breast & Gynecologic Cancer Research Group

Chief Dr. Mark Sherman 240-276-7010

Prostate & Urologic Cancer Research Group Chief

Dr. Howard Pames 240-276-7140

Lung & Upper Aerodigestive Cancer Research Group

Chief Dr. Eva Szabo 240-276-7080

Gastrointestinal & Other Cancer Research Group

Chief Dr. Asad Umar 240-276-7070

Chemopreventive Agent Development Research Group

Chief Dr. Vernon Steele 240-276-7030

Community Oncology and Prevention Trials Research Group

Chief Dr. Worta McCaskill-Stevens 240-276-7050

Nutritional Science Research Group

Acting Chief
Dr. Harold Seifried
240-276-7090

Basic Prevention Science Research Group

Acting Chief Dr. Barnett Kramer 240-276-7120

Cancer Biomarkers Research Group

Chief Dr. Sudhir Srivastava 240-276-7040

Early Detection Research Group

Acting Chief Dr. Paul Pinsky 240-276-7060

Protocol Information Office

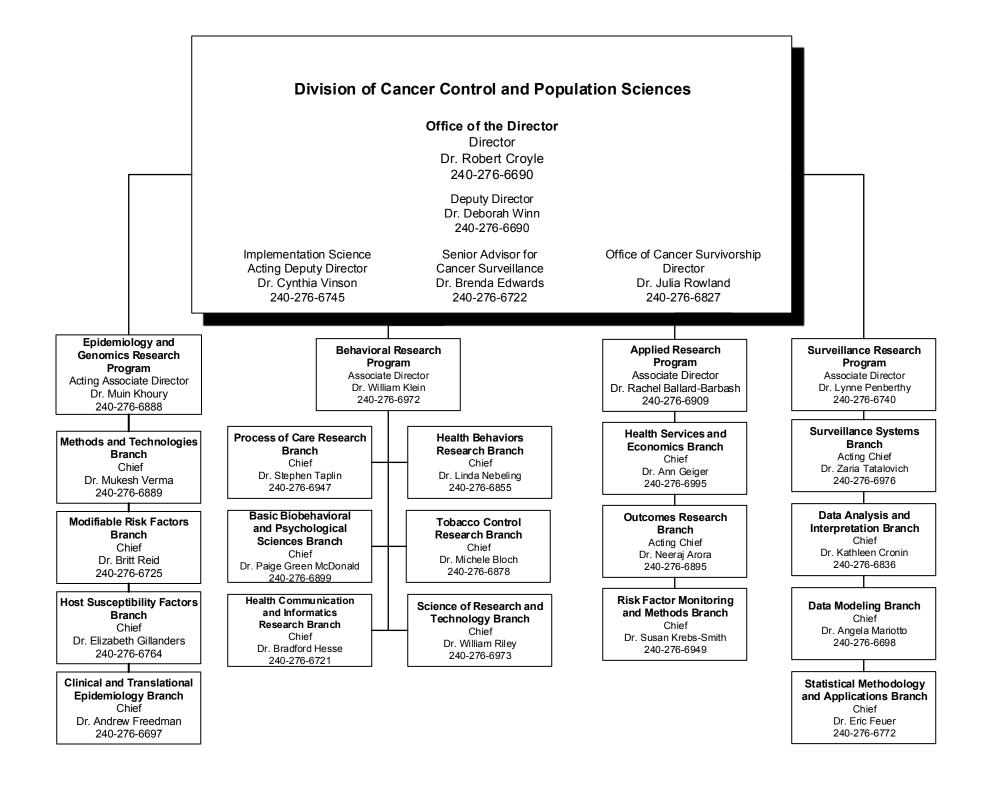
Head Ms. Anne Tompkins 240-276-7076

Biometry Research Group

Acting Chief Dr. Victor Kipnis 240-276-7020

Cancer Prevention Fellowship Program

Director Dr. David Nelson 240-276-5647



Biometrics Research Branch

Chief Dr. Richard Simon 240-276-6028

Developmental Clinical Trials and Preclinical Studies

Acting Section Chief Dr. Richard Simon 240-276-6028

Clinical Trials Section Acting Section Chief

Acting Section Chief Dr. Richard Simon 240-276-6028

Molecular Statistics and Bioinfomatics Section

Acting Section Chief Dr. Richard Simon 240-276-6028

Translational Research Program

Associate Director Dr. Toby T. Hecht 240-276-5683

Radiation Research Program

Associate Director Dr. C. Norman Coleman 240-276-5690

Radiotherapy Development Branch

Chief Dr. Eric Bernhard 240-276-5704

Molecular Radiation Therapeutics Branch

Chief Vacant 240-276-5697

Clinical Radiation Oncology Branch

Chief Dr. Bhadrasain Vikram 240-276-5690

Division of Cancer Treatment and Diagnosis

Office of the Director

Acting Directors

Dr. Jeff Abrams 240-276-6515 Dr. Joseph Tomaszewski 301-496-6711

Office of Cancer Complementary and Alternative Medicine

Associate Director Dr. Jeffrey White 240-276-6040

Cancer Therapy Evaluation Program

Associate Director Dr. Jeffrey Abrams 240-276-6515

Investigational Drug Branch Chief

Chief Dr. James Zwiebel 240-276-6108

Clinical Investigations Branch

Chief Dr. Margaret Mooney 240-276-6086

Pharmaceutical Management Branch

Chief Mr. Charles Hall 240-276-6056

Regulatory Affairs Branch

Chief Dr. Jan Casadei 240-276-6125

Clinical Trials Monitoring Branch

Chief Mr. Gary Smith 240-276-6074

Clinical Grants and Contracts Branch

Chief Dr. Roy Wu 240-276-6140

Clinical Trials Operations and Informatics Branch

Chief Mr. Steven Friedman 240-276-6138

Developmental Therapeutics Program

Associate Director Dr. Jerry M. Collins 240-276-5949

Deputy Associate Director Dr. James Crowell 240-276-5903

Information Technology Branch

Chief Dr. Daniel Zaharevitz 240-624-1261

Biological Testing Branch

Chief Dr. Melinda Hollingshead 301-846-5065

Biological Resources Branch

Chief Dr. Stephen Creekmore 301-846-1100

Toxicology and Pharmacology Branch

Chief
Dr. Myrtle Davis
240-276-5915

Molecular Pharmacology Branch Chief

Dr. Beverly Teicher 240-276-5972

Screening Technologies Branch

Acting Chief Dr. James Crowell 240-276-5903

Natural Products Branch Chief

Dr. David Newman 301-624-1274

Drug Synthesis and Chemistry Branch

Chief Dr. Joel Morris 240-276-5953

Grants & Contracts Operations Branch

Chief Dr. Mary Wolpert-DeFilippes 240-276-5977

Pharmaceutical Resources Branch

Chief Dr. Rao Vishnuvajjala 240-276-5962

Cancer Diagnosis Program

Associate Director Dr. Barbara Conley 240-276-5680

Diagnostics Evaluation Branch

Chief Dr. John Jessup 240-276-5952

Pathology Investigations and Resources Branch

Chief Dr. Irina Lubensky 240-276-6490

Diagnostic Biomarkers and Technology Branch

Branch Chief Dr. James Tricoli 240-276-5725

Biorepositories and Biospecimen Research Branch

Acting Branch Chief Dr. Helen Moore 240-276-5713

Cancer Imaging Program

Associate Director Dr. Paula Jacobs 240-276-5950

Deputy Associate Director Vacant

Diagnostic Imaging Branch Chief

Dr. Lalitha Shankar 240-276-5936

Molecular Imaging Branch

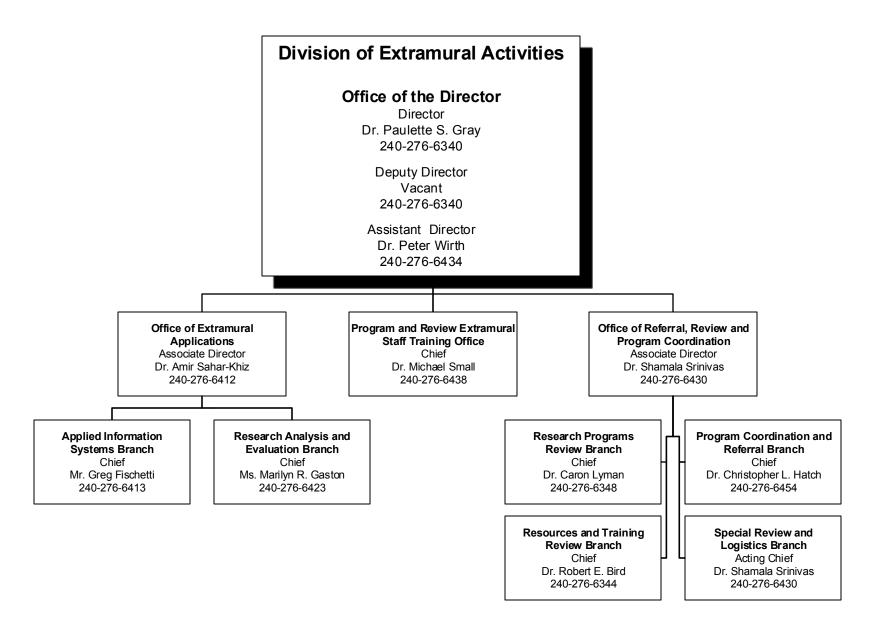
Acting Chief Dr. Paula Jacobs 240-276-59650

Image-Guided Intervention Branch

Acting Chief Dr. Laurence Clarke 240-276-5956

Imaging Technology Development Branch

Chief Dr. Laurence Clarke 240-276-5956



Links to Cancer Statistics

SOURCES:

Annual Report to the Nation on the Status of Cancer, 1975-2010

This report provides an annual update of cancer incidence, mortality, and trends in the United States. The Centers for Disease Control and Prevention, the American Cancer Society, the National Cancer Institute, and the North American Association of Central Cancer Registries have collaborated since 1998 to create the Annual Report to the Nation on the Status of Cancer. The current report, published online in December 2013, features the prevalence of comorbidity and its impact on survival among persons with lung, colorectal, breast, or prostate cancer.

http://seer.cancer.gov/report_to_nation/

Fast Stats

Interactive tool providing tables, charts, and graphs with information related to incidence, mortality, survival and stage, prevalence, and lifetime risk (probability of developing or dying from cancer). http://seer.cancer.gov/faststats/

SEER Cancer Statistics Review, 1975-2010

The SEER Cancer Statistics Review (CSR), is published annually by the Data Analysis and Interpretation Branch of the NCI. The scope and purpose of this work are consistent with a report to the Senate Appropriations Committee (Breslow, 1988) which recommended that a broad profile of cancer be presented to the American public on a routine basis. This edition includes statistics from 1975 through 2010, the most recent year for which data are available.

http://seer.cancer.gov/csr/1975 2010

Cancer Stat Fact Sheets

Collection of statistical summaries for a number of common cancer types, with information related to incidence, mortality, survival, stage, prevalence, and lifetime risk. http://seer.cancer.gov/statfacts/

Cancer Prevalence and Cost of Care Projections

This site is based on a study that estimates and projects the national cost of cancer care through the year 2020 separately for multiple cancer sites using the most recent available U.S. population projections, cancer incidence, survival, and cost of care data.

http://costprojections.cancer.gov/index.html

REPORTS:

Costs of Cancer Care, 2011/2012

http://progressreport.cancer.gov/doc_detail.asp?pid=1&did=2011&chid=105&coid=1026&mid=

Leading Causes of Death in the United States, 1975 and 2010

http://seer.cancer.gov/csr/1975_2010/results_merged/topic_lead_cod.pdf

Estimated New Cancer Cases and Deaths for 2013

http://seer.cancer.gov/csr/1975 2010/results merged/sect 01 overview.pdf

Person-Years of Life Lost Due to Cancer and Average Years of Life Lost Per Person Dying of Cancer, All Races, Both Sexes, 2010

http://seer.cancer.gov/csr/1975 2010/results merged/topic year lost.pdf

Incidence, Mortality, and Five-Year Relative Survival Rates by Cancer Site

http://seer.cancer.gov/csr/1975_2010/results_merged/topic_survival.pdf

Annual Percent Change in Incidence and Mortality Rates, 2001-2010

http://seer.cancer.gov/csr/1975 2010/results merged/topic graph trends.pdf

Age-Adjusted SEER Incidence Rates and Trends for the Top 15 Cancer Sites by Race/Ethnicity http://seer.cancer.gov/csr/1975 2010/results merged/topic topfifteen.pdf

Age-Adjusted U.S. Death Rates and Trends for the Top 15 Cancer Sites by Race/Ethnicity http://seer.cancer.gov/csr/1975_2010/results_merged/topic_mor_trends.pdf

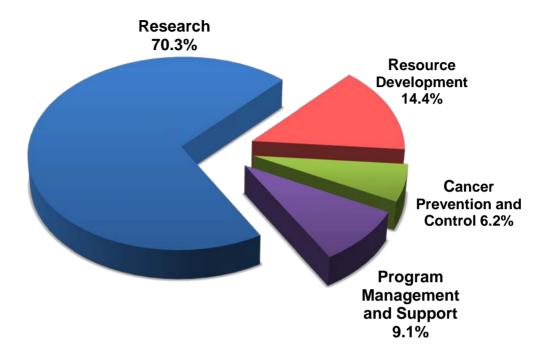
Prevalence of Cancer: Estimated Number of Persons Diagnosed with Cancer, 5- and 32-Year Limited Duration

http://seer.cancer.gov/csr/1975_2010/results_merged/topic_prevcounts.pdf

A. Actual Obligations Resulting From Appropriated Funds:

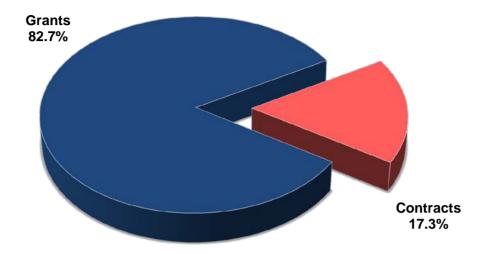
\$5,072,183
-10,144
-28,044
-254,589
9,714
-106
\$4,789,014
\$36,779
\$4,825,793 *

^{*}EXCLUDES projects awarded with Stamp Out Breast Cancer funds as well as royalty income (see page B-7).



Budget Activity	Amount	Percent
Research:		_
Cancer Causation	\$1,180,381	24.6%
Detection and Diagnosis Research	402,592	8.4%
Treatment Research	1,072,018	22.4%
Cancer Biology	713,561	14.9%
Subtotal Research	3,368,552	70.3%
Resource Development:		
Cancer Centers Support	510,984	10.7%
Research Manpower Development	169,022	3.5%
Buildings and Facilities	7,904	0.2%
Subtotal Resource Development	687,910	14.4%
Cancer Prevention and Control	295,121	6.2%
Program Management and Support	437,431	9.1%
*Total NCI	\$4,789,014	100.0%

^{*}EXCLUDES projects awarded with Stamp Out Breast Cancer funds as well as Royalty income (see page B-7).



Mechanism	Amount	Percent
Contracts:		
Research & Development (R&D) Contracts	\$616,046	17.1%
Buildings and Facilities	7,904	0.2%
Construction Contracts	0	0.0%
Subtotal Contracts	623,950	17.3%
Grants:		
Research Project Grants (RPGs)	2,000,161	55.4%
Cancer Centers/Specialized Centers/SPORES	533,951	14.8%
NRSA	65,788	1.8%
Other Research Grants	387,538	10.7%
Construction Grants	0	0.0%
Subtotal Grants	2,987,438	82.7%
Total Extramural Funds	3,611,388	100.0%
Total Intramural/RMS	1,177,626	·
*Total NCI	\$4,789,014	

^{*}EXCLUDES projects awarded with Stamp Out Breast Cancer funds as well as Royalty income (see page B-7).

NCI Obligations by Mechanism, Fiscal Year 2013 (Dollars in Thousands)

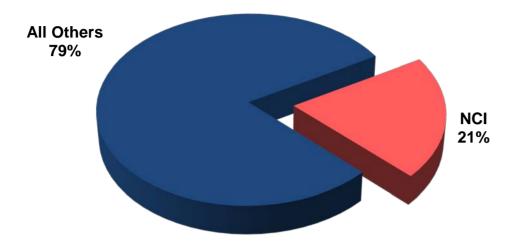
(Dollars III Triousarius)				
		Number	Amount	% of Total
RPGs	Non-Competing	3,562	\$1,486,513	31.0%
	Administrative Supplements	214	38,444	0.8%
	Competing	1,095	403,945	8.4%
	Subtotal, without SBIR/STTR Grants	4,657	1,928,902	40.3%
	SBIR/STTR Grants	159	71,260	1.5%
	Subtotal, RPGs	4,816	2,000,162	41.8%
Centers & SPOREs	Cancer Centers Grants-P20/P30	82	262,232	5.5%
	SPOREs-P50	54	104,296	2.2%
	Other P50s/P20s	13	21,467	0.5%
	Other Specialized Centers	112	145,956	3.1%
	Subtotal, Centers	261	533,951	11.2%
Other Research	Career Program			
Other Research	Temin & Minority Mentored Awards-K01	51	6,531	0.1%
	Estab. Inv. Award-K05	19	2,743	0.1%
	Preventive Oncology-K07	63	9,419	0.2%
	Clinical Investigator-K08	100	16,094	0.3%
	Clinical Oncology-K12	18	12,763	0.3%
	Stem Cell Research-K18	0	0	0.0%
	Transitional Career Development-K22	21	3,562	0.0%
	Mentored Patient Oriented RCDA-K23	35	5,823	0.1%
	Mid-Career Invest. & Patient Orient. Res-K24	15	2,599	0.1%
		15		0.1%
	Mentored Quant. Res Career-K25	50	2,061	
	Pathway to Independence Awards-K99	387	5,930	0.1%
	Subtotal, Career Program	96	67,525	1.4%
	Cancer Education Program-R25		34,466	0.7%
	Clinical Cooperative Groups-U10	120	235,447	4.9%
	Minority Biomedical Support-S06	4	376	0.0%
	Rsch Enhance-SC1 & Pilot Research - SC2	0	0	0.0%
	Continuing Education	1	88	0.0%
	Resource Grants-R24/U24	97	48,776	1.0%
	Explor Coop Agreement-U56	0	0	0.0%
	Global Infect. Disease Rsrch Training Prog - D43	0	0	0.0%
	Conference Grants-R13	0	861	0.0%
	Subtotal, Other Research Grants	705	387,539	8.1%
Subtotal, Research Gr		5,782	2,921,652	61.0%
NRSA Fellowships	Trainees:	1,359	65,787	1.4%
R&D Contracts	R&D Contracts	367	577,169	12.1%
	SBIR Contracts	66	38,877	0.8%
	Subtotal, Contracts	433	616,046	12.9%
Intramural Research	Program	1,863	640,534	13.4%
	NIH Management Fund/SSF Assessment		171,038	3.6%
	Subtotal, Intramural Research FTEs:	1,863	811,572	17.0%
RMS	Research Management and Support (RMS)	1,240	300,997	6.3%
	NIH Management Fund/SSF Assessment		65,056	1.4%
	Subtotal, RMS FTEs:	1,240	366,053	7.6%
Buildings and Facilitie	s		7,904	0.2%
Construction			0	0.0%
*Total NCI	FTEs:	3,103	\$4,789,014	100.0%

^{*}EXCLUDES projects awarded with Stamp Out Breast Cancer funds as well as Royalty income (see page B-7).

	n Obliga Thousands)	ations by	Mech	anism,	Fiscal \	ear 20)13		
CCR	DCEG	DCTD	DCB	DCCPS	DCP	DEA	OD	Research Grants	Program Support
		1		1				1,411,156	75,35
								38,444	70,00
								403,945	
								1,853,545	75,35
								71,260	7 0,00
								1,924,805	75,35
							262,232	1,324,003	10,00
		103,866					430		
		9,354		11,555	388		170		
		2,290	33,192	15,753	2,484		92,237		
		115,510		27,308					
		115,510	33,192	27,308	2,872		355,069		
							6,531		
							2,743		
							9,419		
							16,094		
							12,763		
							0		
							3,562		
							5,823		
							2,599		
							2,061		
							5,930		
							67,525		
							34,466		
		149,614			84,763		1,067	3	
		110,011			01,700		1,007	376	
								070	
								88	
								48,776	
								40,770	
								861	
		149,614	00.400	07.000	84,763		35,533	50,104	
		265,124	33,192	27,308	87,635		458,127 65,787	1,974,909	75,357
	17,850	130,301		64,944	44,125		210,036		109,91
	17,000	130,301		04,944	44,123		38,877		109,91
	17,850	130,301		64,944	44,125		248,913		109,913
389,517	66,044			·	·		182,620		2,35
									171,03
389,517	66,044						182,620		173,39
		46,861	9,287	30,236	21,686	21,842	163,208		7,87
									65,05
		46,861	9,287	30,236	21,686	21,842	163,208		72,93
							7,904		
NO. 5 :=	A 00 05 1	A 44 a a a	A 46.7=7	0.100 15.5	0.15 0 115	401515	A4 400	A4.6-4.5-5	A 424 ==
\$389,517	\$83,894	\$442,286	\$42,479	\$122,488	\$153,446	\$21,842	\$1,126,55 9	\$1,974,909	\$431,59

NIH Management Fund, Service & Supply Fund, and GSA Rent Fiscal Year 2013

(Dollars in Thousands)



DISTRIBUTION OF NCI PAYMENT	Amount	Share of NCI
Clinical Center	\$113,390	46.9%
Center for Scientific Review	12,912	5.3%
Center for Information Technology	5,833	2.4%
Service and Supply Fund Assessment	82,088	33.9%
Other Research Services	13,862	5.7%
Other OD	13,842	5.7%
Total Management Fund and SSF	241,927	100.0%
Other NIH Institutes Management Fund and SSF	1,346,749	
Total NIH Management Fund and SSF	\$1,588,676	-

The Management Fund provides for the financing of certain common research and administrative support activities which are required in the operations of NIH:

Clinical Center: Admissions and follow-up, anesthesiology, diagnostic x-ray, nuclear medicine, clinical pathology, blood bank, rehabilitation medicine, pharmacy, medical records, nursing services, patient nutrition services, housekeeping services, laundry, and social work.

Center for Scientific Review: Initial scientific review of applications and assignment of research grant applications to institutes.

Center for Information Technology: Research and development program in which concepts and methods of computer science are applied to biomedical problems.

GSA Rental Payments for Space: All building rental costs, including utilities and guard services.

Other Research Services: Procurement, safety, engineering, biomedical engineering, veterinary resources, and library services.

Service & Supply Fund: Mainframe computing, enterprise IT software planning and development, engineering planning and design, printing, telecommunications, procurement, shipping and receiving, motor pool, research animals, fabrication and maintenance of scientific equipment, utilities and plant maintenance, and biomedical engineering.

Special Sources of Funds

CRADAs

As a result of the Federal Technology Transfer Act of 1986 (PL 99-502), government laboratories are authorized to enter into Cooperative Research and Development Agreements (CRADAs) with private sector entities. Licensing agreements are usually incorporated into the CRADA document which addresses patent rights attributable to research supported under the CRADA.

NCI CRADA Receipts Deposited to the U.S. Treasury (Dollars in Thousands)

	(Bollare III Tribudariae)				
	Carryover				
	from Prior				
Fiscal Year	Year	Collections	Obligations		
2003	11,533	5,221	5,361		
2004	11,351	5,080	5,469		
2005	10,962	6,858	4,253		
2006	13,567	6,142	7,125		
2007	12,584	9,410	8,360		
2008	13,634	6,677	7,200		
2009	13,111	5,466	4,765		
2010	13,813	5,024	5,644		
2011	13,150	8,582	5,894		
2012	15,504	9,253	5,668		
2013	10,587	11,226	8,470		

Royalty Income

NCI retains a portion of the royalty income generated by the patents related to NCI-funded research. A major portion of this royalty income is used to support employees of the laboratory, further scientific exchange, and provide education and training in accordance with the terms of the Federal Technology Transfer Act (PL 99-502). Receipts are also used to support costs associated with processing and collecting royalty income and for technology transfer efforts at NCI and NIH.

NCI Royalty Income Funding History (Dollars in Thousands)

(Donard III Tribudarido)					
		Inventor			
Years	Collections*	Payments	Other		
2003/2005	27,271	5,262	22,009		
2004/2006	26,923	4,950	21,973		
2005/2007	34,086	5,745	28,341		
2006/2008	29,811	6,853	22,958		
2007/2009	36,344	7,210	29,134		
2008/2010	50,269	8,192	42,077		
2009/2011	51,621	10,225	41,396		
2010/2012	58,515	5,729	52,786		
2011/2013	69,155	23,271	45,884		
**2012/2014	73,060	14,766	58,294		
**2013/2015	91,324	14,649	76,675		

^{*}Does not include assessments by NIH.

Stamp Out Breast Cancer

The Stamp Out Breast Cancer Act (PL 105-41) was established in August 1997, extended in July 2000 (PL 106-253), November 2005 (PL 109-100), December 2007 (PL 110-150), and again in December 2011 (PL 112-80). This act allows postal customers to contribute funding to breast cancer research through their voluntary purchases of special rate postage stamps from the U.S. Postal Service (USPS). Of the funds collected above the postage costs and administrative costs, the Act requires the USPS to transfer 70% to NIH and 30% to the Department of Defense. As of September 2013, NCI has received \$53,916,198. NCI has used these funds for research projects directed towards breast cancer research. Thus far, four major programs have been funded, including the Insight Awards to Stamp Out Breast Cancer, the Breast Cancer Research Stamp Exception Program, the Breast Cancer Premalignancy Program, and a clinical trial to determine the risk of breast cancer recurrence. In FY 2013, \$1.337 million was obligated on Breast Cancer Stamp Fund programs.

^{**2012/2014} and 2013/2015 payments are estimates.

Funding for Research Areas

(Dollars in Millions)

The National Cancer Institute reports how appropriated funds are spent based on different categories or classifications, including specific cancer sites, cancer types, diseases related to cancer, as well as types of NCI research mechanisms. The table below identifies funding levels for frequently requested areas of cancer research.

The research areas in this table do not represent the entire NCI research portfolio. Moreover, funding for research areas often overlap, and therefore the total for all research areas does not add to the total NCI budget. For example, funding for a clinical trial on breast cancer would be included in both the Breast Cancer and the Clinical Trials lines in the table below. Similarly, a basic cancer research project may be relevant to cervical, uterine, and ovarian cancers, and relevant amounts would be included in the amounts for all three areas of cancer research.

	2009	2010	2011	2012	2013
Disease Area	Actual	Actual	Actual	Actual	Actual
Total NCI Budget	\$4,966.9	\$5,098.1	\$5,058.1	\$5,067.3	4,789.0
AIDS	265.9	272.1	270.0	271.7	261.6
Brain & CNS	151.5	156.8	172.6	177.5	176.8
Breast Cancer	599.5	631.2	625.1	602.9	559.2
Cervical Cancer	77.8	77.0	81.4	72.6	63.4
Clinical Trials	846.6	852.3	877.8	752.8	676.5
Colorectal Cancer	264.2	270.4	265.1	256.3	238.3
Head and Neck Cancers	77.1	62.7	61.8	71.1	57.6
Hodgkin Disease	18.2	14.6	13.4	15.6	14.5
Leukemia	220.6	239.7	227.0	234.7	234.9
Liver Cancer	70.3	72.6	66.2	64.6	64.0
Lung Cancer	246.9	281.9	296.8	315.1	285.9
Melanoma	103.7	102.3	115.6	121.2	122.5
Multiple Myeloma	45.2	48.5	54.9	61.3	45.4
Non-Hodgkin Lymphoma	130.9	122.4	126.4	119.5	113.7
Ovarian Cancer	110.1	112.3	110.8	111.7	100.6
Pancreatic Cancer	89.7	97.1	99.5	105.4	101.9
Prostate Cancer	293.9	300.5	288.3	265.1	255.6
Stomach Cancer	15.4	14.5	13.4	12.1	11.2
Uterine Cancer	18.0	14.2	15.9	19.1	17.8

Note: These figures were created using NCI's coding methodology. More information about this methodology, as well as the research projects associated with these and other disease area categories, are available on the NCI Funded Research Portfolio website. http://fundedresearch.cancer.gov/

FY 2013 funds available to the NCI totaled \$4.789 billion, reflecting a decrease of 5.5 percent, or \$278 million from the previous fiscal year. Under the NCI RPG funding policy for FY 2013, non-competing grants were awarded with a 6 percent reduction from the committed level. For more information on NCI's grant funding policy, visit the NCI Division of Extramural Affairs website. http://deainfo.nci.nih.gov/index.htm

Research Project Grants (RPGs) Summary, Fiscal Years 2012-2013

About half of competing dollars supported grants awarded within the established payline and RFAs and half supported grants as an exception to the fundable range.

RFA funds accounted for 8.9% of the FY 2013 competing dollars.

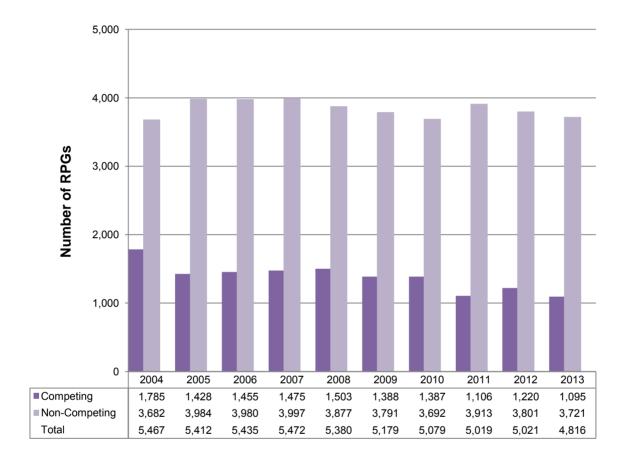
A total of 1,095 competing RPGs were funded.

RPGs*
(Dollars in Thousands)

	20	12	20	13
	No. or %	Amount	No. or %	Amount
RPG Awards Funded				
Total Funding for RPGs	5,021	\$2,150,624	4,816	\$2,000,161
SBIR/STTR	190	77,355	159	71,260
Funding for RPGs without SBIR/STTR Program	4,831	2,073,268	4,657	1,928,902
Continuation or Noncompeting Grants Funded	3,746	1,659,264	3,562	1,411,156
Competing Grants Funded	1,085	414,004	1,095	403,945
Administrative Supplements	184	19,819	214	38,444
Partial assessment for DHHS Program Evaluation		75,329		75,357
Funds Set Aside within Competing Dollars for:				
Grants within Paylines:	574	174,255	663	196,720
Traditional R01	352	136,052	354	139,613
RFA Grants	88	41,677	82	35,925
Share of Competing Grant Funds	10.1%		8.9%	
Exception Grants	482	228,534	432	207,224
Share of Competing Grant Funds	55.2%		51.3%	
Competing RPGs				
Total Competing Application Requests**	8,014		7,974	
Funding Success Rate	13.5%		13.7%	
Percentile Funding for R01 grants	7th		9th	
Average Cost-Competing	\$382		\$369	
Average Reduction from Recommended/Requested	-17%		-17%	

^{*}EXCLUDES projects awarded with Stamp Out Breast Cancer funds.

^{**}EXCLUDES SBIR/STTR.



Includes Small Business Innovation Research and Small Business Technology Transfer Awards. EXCLUDES projects awarded with Stamp Out Breast Cancer funds.

RPGs Requested, Awarded, and Success Rate Fiscal Years 2004-2013

(Dollars in Thousands. Includes Small Business Innovation Research and Small Business Technology Transfer Awards.)

Fiscal Year		Туре	Requested		Awar	ded	Success	
	Competing	New	6,558	\$2,045,451	1,333	\$339,925		
		Renewal	988	518,201	445	210,790		
2004		Supplement	24	8,337	7	2,196		
		Subtotal	7,570	2,571,989	1,785	552,911	23.6%	
	Non-Competing				3,682	1,549,727		
	Total				5,467	\$2,102,638		
	Competing	New	6,357	\$2,239,503	1,086	\$309,507		
		Renewal	1,050	473,898	335	162,857		
2005		Supplement	22	6,147	7	1,185		
		Subtotal	7,429	2,719,548	1,428	473,549	19.2%	
	Non-Competing				3,984	1,656,614		
	Total				5,412	\$2,130,164		
	Competing	New	6,585	\$2,215,548	1,105	\$293,912		
		Renewal	984	542.799	348	170,110		
2006		Supplement	13	4,098	2	681		
		Subtotal	7,582	2,762,445	1,455	464,703	19.2%	
	Non-Competing		,	, , , ,	3,980	1,633,442		
	Total				5,435	\$2,098,145		
	Competing	New	6,428	\$2,116,286	1,178	\$306,431		
	Johnpeany	Renewal	864	482,655	295	163,225		
2007		Supplement	12	3,513	2	609		
2001		Subtotal	7,304	2,602,454	1,475	470,265	20.2%	
	Non-Competing	Gubtotui	7,004	2,002,404	3,997	1,582,828	20.270	
	Total				5,472	\$2,053,093		
	Competing	New	5,944	\$1,991,089	1,150	\$324,070		
	Compoung	Renewal	966	515,784	352	187,458		
2008		Supplement	1	408	1	338		
2000		Subtotal	6.911	2,507,281	1,503	511,866	21.7%	
	Non-Competing	Cabiolai	0,011	2,007,201	3,877	1.509.611	21.770	
	Total				5,380	\$2,021,477		
	Competing	New	6,167	\$2,069,518	1,029	\$320,980		
	3 3 11 19 11 19	Renewal	1,000	500,201	358	177,853		
2009		Supplement	5	1,141	1	67		
		Subtotal	7,172	2,570,860	1,388	498,900	19.4%	
	Non-Competing		•	, ,	3,791	1,564,139		
	Total				5,179	\$2,063,039		
	Competing	New	7,494	\$2,776,315	1,041	\$375,830		
	' "	Renewal	1,007	591,060	343	183,675		
2010		Supplement	18	6,805	3	1,491		
		Subtotal	8,519	3,374,180	1,387	560,996	16.3%	
	Non-Competing				3,692	1,531,733		
	Total				5,079	\$2,092,729		
	Competing	New	8,445	\$3,183,607	962	\$342,196		
		Renewal	756	454,907	201	104,002		
2011		Supplement	29	8,871	3	460		
		Subtotal	9,230	3,647,385	1,166	446,658	12.6%	
	Non-Competing				3,853	1,641,694		
	Total				5,019	\$2,088,352		
	Competing	New	8,414	\$3,220,278	1,020	\$351,601		
		Renewal	644	397,473	197	103,990		
2012		Supplement	25	9,860	3	594		
		Subtotal	9,083	3,627,611	1,220	456,185	13.4%	
	Non-Competing				3,801	1,619,109		
	Total				5,021	\$2,075,294		
	Competing	New	8,191	\$2,964,897	1,017	\$342,519		
		Renewal	615	350,678	178	95,545		
2013		Supplement	6	1,649	0	0		
		Subtotal	8,812	3,317,224	1,195	438,064	13.6%	
	Non-Competing				3,621	1,486,740		
	Total				4,816	\$1,924,804		

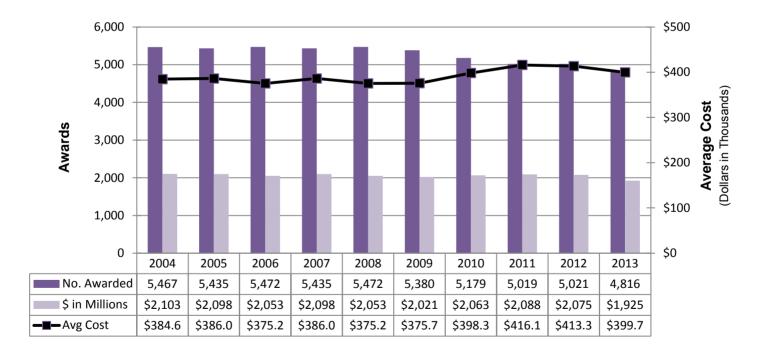
Success rate is the number of awarded grants divided by the number of awards requested.

Totals exclude Assessments for Program Evaluation and projects awarded with Stamp Out Breast Cancer Funds.

RPGs Awards by Grant Activity Codes Fiscal Years 2004-2013

(Dollars in Thousands. Descriptions of the NIH Activity Codes appear on the next page)

		R01	DP1	DP2	DP5	P01	R00	R37	R29	RFA	U01	U19	UH2	UM1	R03	R21	R33	R15	R55	R56	SBIR/ STTR	TOTAL
2004	No.	3,780				177		73	0	233	26				240	425	96	20			397	5,467
2004	\$	1,277,185				344,489		37,888	53	168,539	31,377				18,067	77,970	42,931	4,560			99,579	2,102,638
2005	No.	3,848				176		74		254	30	1			223	430	88	20	2	1	265	5,412
2003	\$	1,312,762				338,660		40,007		171,403	34,100	1,049			16,894	76,566	36,250	4,091	200	407	97,775	2,130,164
2006	No.	3,909				173		76		273	26	3			218	405	73	14		2	263	5,435
2000	\$	1,293,880				339,616		40,067		173,304	31,292	4,365			16,558	70,650	28,726	2,983		649	96,055	2,098,145
2007	No.	3,849				172		73		285	22	3			284	437	48	19		2	278	5,472
2001	\$	1,266,622				326,968		38,232		177,423	24,295	4,212			21,640	78,748	16,739	4,042		495	93,677	2,053,093
2008	No.	3,732	2			158	2	70		294	25	3			256	466	36	22		2	312	5,380
2000	\$	1,250,346	1,651			305,250	497	36,287		174,254	20,872	4,366			19,597	92,120	13,770	4,725		302	97,439	2,021,476
2009	No.	3,573	3			151	29	63		326	32	2			239	447	25	27	1		261	5,179
2009	\$	1,248,939	3,313			302,270	7,186	32,640		218,798	31,320	1,584			18,401	91,537	9,094	5,823	100	79	91,954	2,063,038
2010	No.	3,655	5	1		140	55	61		275	43	1			181	415	16	24			207	5,079
2010	\$	1,323,673	6,021	2,512		280,531	13,665	31,498		200,424	36,209	1,252			14,195	83,950	5,583	7,539		8	85,669	2,092,729
2011	No.	3,648	8			129	71	59		290	65	2	1		127	442	9	23			144	5,019
2011	\$	1,331,635	7,639			259,230	17,239	30,327		194,142	47,100	5,874	255		9,646	88,481	3,166	9,183			84,054	2,088,352
2012	No.	3,526	7	2		122	76	48		326	84	1	1	5	172	439	3	19			190	5,021
2012	\$	1,318,483	7,289	4,584		243,599	18,531	23,972		204,957	53,457	1,031	100	13,467	13,132	86,384	1,182	7,772			77,355	2,075,295
2013	No.	3,306	5	2	5	124	72	38		324	98	1	1	11	199	441	2	28			159	4,816
2013	\$	1,182,491	2,528	4,755	1,846	231,618	16,639	16,900		204,023	57,050	1,147	306	23,554	15,286	82,799	662	11,939			71,260	1,924,803



EXCLUDES projects awarded with the Stamp Out Breast Cancer Funds and Program Evaluation. In 2011, NCI awarded 1 UA5, it is not displayed but is included in the 2011 totals.

Activity Code Descriptions

- R01 Research Project (Traditional) discrete, specified, circumscribed project to be performed by the named investigator(s) in an area representing his/her specified interest and competencies.
- **DP1 NIH Director's Pioneer Award (NDPA) -** Support for individuals who have the potential to make extraordinary contributions to medical research. Not renewable
- **DP2 NIH Director's New Innovator Awards -** support exceptionally creative new investigators who propose highly innovative projects that have the potential for unusually high impact. This award complements ongoing efforts by NIH and institutes to fund new investigators through R01 grants and other mechanisms.
- **P01** Research Program Projects broadly based, multidisciplinary, often long-term, research program which has a specific major objective or a basic theme. A program project is directed toward a range of problems having a central research focus in contrast to the usually narrower thrust of the traditional research project.
- **R00** Research Transition Award To support the second phase of a Career/Research Transit award program that provides 1-3 years of independent research support (R00) contingent on securing an independent research position.
- R35 Outstanding Investigator Grants long-term support to an experienced investigator with an outstanding record of research productivity. This support is intended to encourage investigators to embark on long-term projects of unusual potential in a categorical program area.
- R37 Methods to Extend Research in Time (MERIT) Award long-term support to investigators whose research competence and productivity are distinctly superior and who are highly likely to continue to perform in an outstanding manner. Program staff and/or members of the cognizant National Advisory Council/Board may identify award candidates during the course of review of competing research grant applications prepared and submitted in accordance with regular PHS requirements.
- R29 First Independent Research Support and Transition (FIRST) Award sufficient initial period of support for newly independent biomedical investigators to develop their capabilities and demonstrate the merit of their ideas.
- **RFA** Request for Applications A formal statement inviting grant or cooperative agreement applications in a well-defined scientific area to accomplish specific program purposes.
- **U01** Research Project Cooperative Agreement discrete, specified, circumscribed project to be performed by investigator(s) in an area representing his/her specific interest and competencies.
- **U19** Research Program Cooperative Agreements support programs with multiple projects directed towards specific major objective, basic theme, or program goal, requiring a broad-based, multidisciplinary, or long-term approach.
- UH2 Exploratory/Developmental Cooperative Agreement Phase I Supports the development of new research activities in categorical program areas. Support generally limited in time and amount.
- **UA5** Academic Research Enhancement Award (AREA) Cooperative Agreements support cooperative agreements for the AREA program, which supports small-scale faculty research projects at baccalaureate degree-granting institutions.
- UM1 Multi-Component Research Project Cooperative Agreements support large-scale cooperative agreements involving complex clinical trials with multiple components.
- **R03 Small Grants** research support specifically limited in time and amount for studies in categorical program areas. Small grants provide flexibility for initiating studies. Generally for preliminary short-term projects. Non-renewable.
- R15 Academic Research Enhancement Award (AREA) to domestic health professional schools and other institutions offering baccalaureate or advanced degrees in health sciences, except those that have received NIH research grants and/or cooperative agreements. Supports feasibility studies and other small-scale research projects.
- **R21 Exploratory/Developmental Grants** Phase I development of new research activities in categorical program areas. Support generally is restricted in level of support and in time.
- **R33 Exploratory/Developmental Grants** Phase II development of new research activities in categorical program areas. Support generally is limited in amount and time.
- **Shannon Awards** limited support to scientists whose applications fall short of the cutoff for funding yet are at the "margin of excellence," i.e., the quality of the application is statistically indistinguishable from those that are funded.
- R56 High-Priority, Short-Term Project Award limited, non-renewable interim support to enable an applicant to gather additional data for revision of a new or competing renewal application.
- **Small Business Technology Transfer (STTR) Grants Phase I** limited support to projects conducted jointly by a small business and a research institution. Not less than 40% of the work is performed by the small business.
- R42 Small Business Technology Transfer (STTR) Grants Phase II limited support to projects conducted jointly by a small business and a research institution. Not less than 40% of the work is performed by the small business.
- R43 Small Business Innovation Research (SBIR) Grants Phase I projects limited in time and amount, to establish the technical merit and feasibility of R&D ideas which may ultimately lead to commercial products or services.
- R44 Small Business Innovation Research (SBIR) Grants Phase II in-depth development of R&D ideas whose feasibility has been established in Phase I and which are likely to result in commercial products or services.
- Small Business Innovation Research (SBIR) Cooperative Agreement Phase I used when substantial programmatic involvement is anticipated between the institute and the recipient. Supports projects limited in time and amount to establish the merit and feasibility of R&D ideas that may lead to commercial products or services.
- U44 Small Business Innovation Research (SBIR) Cooperative Agreement Phase II used when substantial programmatic involvement is anticipated between the institute and the recipient. Supports in-depth development of R&D ideas with established feasibility in Phase I and are likely to result in commercial products or services.

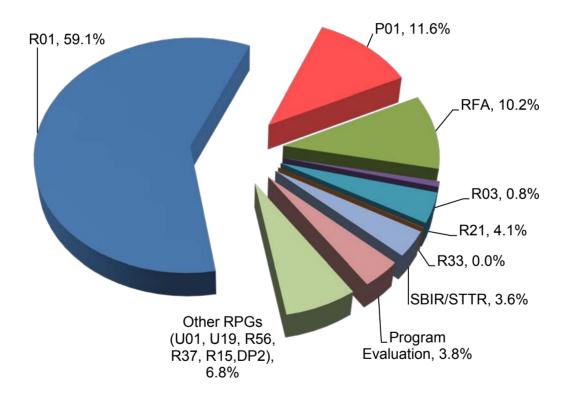
Research Project Grant Funding Mechanisms Fiscal Years 2012 and 2013

Grant Funding Paylines

RPG Mechanisms:	<u>2012</u>	<u>2013</u>	
R01 Traditional Grants	7th	9th	Percentile
P01 Program Projects*	N/A	N/A	SPL Selected
R03 Small Grants	25	25	Impact Score
R21 Exploratory Phase I	7th	9th	Percentile
R33 Exploratory Phase II	N/A	N/A	SPL Selected
R41/R42 STTR	23	28	Impact Score
R43/R44 SBIR	24	28	Impact Score

^{*}SPL = Scientific Program Leaders (NCI)

FY 2013 Percent Share of Total RPG Funds



Cancer Centers by State (P30 Core Grants), Fiscal Year 2013

State	Grantee Institution	Code Cor	unt Amount (Dollars in Thou	
Alabama	University of Alabama at Birmingham	Comprehensive Core	1	\$5,120
Arizona	University of Arizona	Comprehensive Core	1	3,677
California	Burnham Institute for Medical Research	Basic Core	1	3,710
	City of Hope/Beckman Research Institute	Comprehensive Core	1	2,042
	Salk Institute for Biological Studies	Basic Core	1	2,745
	Stanford University	Clinical Core	1	2,891
	University of California San Diego	Comprehensive Core	1	3,548
	University of California Davis	Comprehensive Core	1	3,034
	University of California Irvine	Comprehensive Core	1	1,168
	University of California Los Angeles	Comprehensive Core	1	4,528
	University of California San Francisco	Comprehensive Core	1	7,004
Colorado	University of Southern California	Comprehensive Core	1	5,8/(
Colorado Connecticut	University of Colorado Denver Yale University	Comprehensive Core	1	3,430
	· · · · · · · · · · · · · · · · · · ·	Comprehensive Core	•	2,531
Dist of Col	Georgetown University	Comprehensive Core	1	1,450
Florida	H. Lee Moffitt Cancer Center & Research Institute	Comprehensive Core	1	2,840
Georgia	Emory University	Clinical Core	1	1,396
Hawaii	University of Hawaii at Manoa	Comprehensive Core	1	1,064
Illinois	Northwestern University at Chicago	Comprehensive Core	1	4,636
	University of Chicago	Comprehensive Core	1	4,093
Indiana	Indiana Univ-Purdue Univ at Indianapolis	Clinical Core	1	1,257
	Purdue University West Lafayette	Basic Core	1	1,118
lowa	University of Iowa	Comprehensive Core	1	2,310
Kansas	University of Kansas Medical Center	Clinical Core	1	1,307
	,			
Kentucky	University of Kentucky	Clinical Core	1	1,403
Maine	Jackson Laboratory	Basic Core		2,016
Maryland	Johns Hopkins University	Comprehensive Core	1	6,541
	University of Maryland Baltimore	Clinical Core	1	1,463
Massachusetts	Dana-Farber Cancer Institute	Comprehensive Core	1	10,436
	Massachusetts Institute of Technology	Basic Core	1	3,604
Michigan	University of Michigan at Ann Arbor	Comprehensive Core	1	5,801
	Wayne State University	Comprehensive Core	1	2,376
Minnesota	Mayo Clinic Rochester	Comprehensive Core	1	5,345
Will il lesota	University of Minnesota Twin Cities	Comprehensive Core	1	3,207
Missouri	•	Comprehensive Core	1	4,196
	Washington University	_ <u>'</u>		
Nebraska	University of Nebraska Medical Center	Clinical Core	1	1,397
New Hampshire	Dartmouth College	Comprehensive Core	1	2,923
New Jersey	Rutgers Cancer Institute of New Jersey	Comprehensive Core	1	2,758
New Mexico	University of New Mexico	Clinical Core	1	1,808
New York	Albert Einstein College of Medicine Yeshiva University	Clinical Core	1	3,590
	Cold Spring Harbor Laboratory	Basic Core	1	4,077
	Columbia University Health Sciences	Comprehensive Core	1	3,546
	New York University School of Medicine	Clinical Core	1	2,278
	Roswell Park Cancer Institute Corp	Comprehensive Core	1	3,763
	Memorial Sloan-Kettering Institute for Cancer Res	Comprehensive Core	1	12,567
North Carolina	Duke University	Comprehensive Core	1	5,352
	University of North Carolina Chapel Hill	Comprehensive Core	1	6,721
	Wake Forest University Health Sciences	Comprehensive Core	1	1,063
Ohio	Case Western Reserve University	Comprehensive Core	1	4,740
Onio	*	•		
	Ohio State University	Comprehensive Core	1	4,284
Oregon	Oregon Health and Science University	Clinical Core	1	1,062
Pennsylvania	Fox Chase Cancer Center	Comprehensive Core	1	4,098
	Thomas Jefferson University	Clinical Core	1	2,648
	University of Pennsylvania	Comprehensive Core	1	7,217
	University of Pittsburgh at Pittsburgh	Comprehensive Core	1	5,055
	Wistar Institute	Basic Core	1	2,308
South Carolina	Medical University of South Carolina	Clinical Core	1	1,310
Tennessee	St. Jude Children's Research Hospital	Comprehensive Core	1	5,527
i cillicosee	·	· •		
-	Vanderbilt University	Comprehensive Core	1	5,601
Texas	Baylor College of Medicine	Clinical Core	1	3,093
	University of Texas M.D. Anderson Cancer Center	Comprehensive Core	1	9,726
	University of Texas San Antonio Health Science Center	Clinical Core	1	651
	University of Texas Southwestern Medical Center	Clinical Core	1	1,332
Jtah	University of Utah	Clinical Core	1	1,433
Virginia	University of Virginia Charlottesville	Clinical Core	1	2,332
J 	Virginia Commonwealth University	Clinical Core	1	1,331
Washington	Fred Hutchinson Cancer Research Center	Comprehensive Core	1	10,073
Wisconsin	University of Wisconsin Madison	Comprehensive Core	1	4,134
		Comprehensive Core		
VISCOLISILI	ITotal D20c		60)// D UE'
WISCOIISIII	Total P30s			248,953
WISCOIISIII	Total P30s Planning Grants (P20s) Other P20, P30 & U41		68 2 14 0	248,953 2,262 11,017

Specialized Programs of Research Excellence (SPOREs) Fiscal Year 2013

(Dollars in Thousands)

In 1992, the NCI established the Specialized Programs of Research Excellence (SPORE). The Translational Research Program (TRP) is the home of the SPOREs, a cornerstone of NCI's efforts to promote collaborative, interdisciplinary translational cancer research. SPORE grants involve both basic and clinical/applied scientists, and support projects that will result in new and diverse approaches to the prevention, early detection, diagnosis and treatment of human cancers.

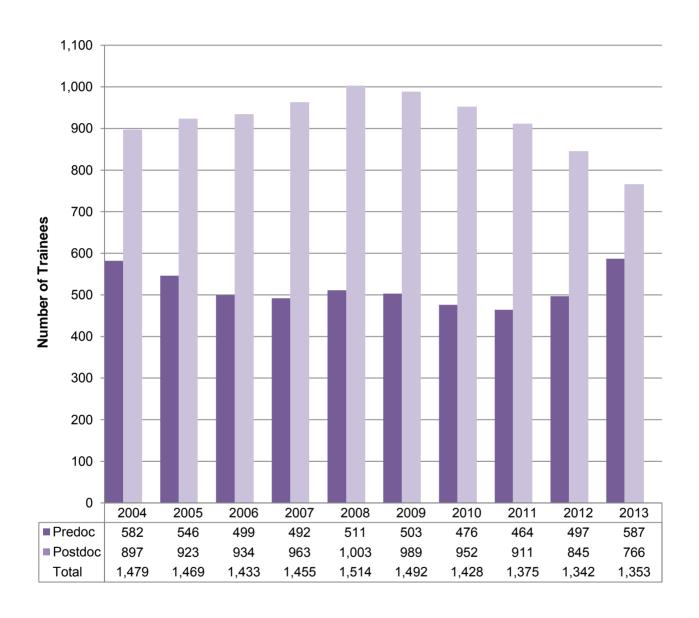
Each SPORE is focused on a specific organ site, such as breast or lung cancer, or on a group of highly related cancers, such as gastrointestinal cancers. SPOREs are designed to enable the rapid and efficient movement of basic scientific findings into clinical settings, as well as to determine the biological basis for observations made in individuals with cancer or in populations at risk for cancer.

For more information, visit the Translational Research Program at http://trp.cancer.gov.

Mechanism	Site	No.	Amount
P50 SPOREs	Brain	4	\$8,428
	Breast	4	10,175
	Cervical	1	2,262
	Genitourinary	2	4,050
	Gastrointestinal	5	10,279
	Head and Neck	3	4,861
	Leukemia	3	6,452
	Lung	5	6,094
	Lymphoma	3	6,468
	Myeloma	2	4,301
	Ovarian	5	10,696
	Pancreatic	2	3,384
	Prostate	8	14,465
	Skin	5	10,261
	Uterine	1	1,418
	Subtotal	53	103,595
P20	Brain	1	700
	Total P20	1	700
Co-funded	Head & Neck with NIDCR		1
	Total Co-funded		1

National Research Service Awards (NRSAs) Predoctoral and Postdoctoral Trainees, Fiscal Years 2004-2013

(Full Time Trainee Positions)



Research Career Awards "K" Program Fiscal Years 2012 and 2013

Number Awarded, Amount Funded, Percent of Total Awards Funded

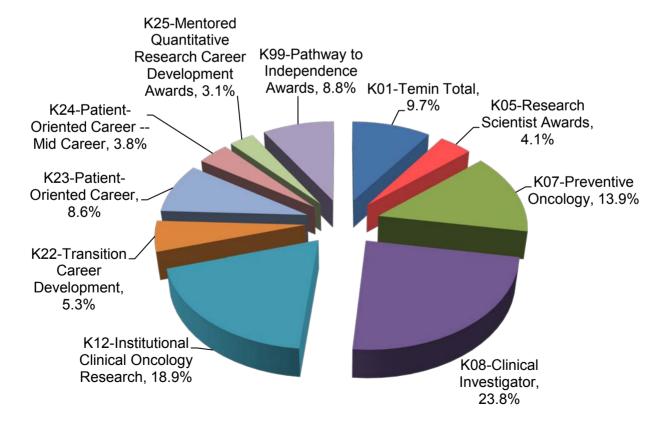
The Research Career Award mechanism decreased by 0.8% in FY 2013

The number of Research Career Awards decreased by 35 between FY 2012 and FY 2013

NCI funded 50 awards for the NIH Pathway to Independence Program

		2012		2	013
	(Dollars in Thousands)	No.	Amount	No.	Amount
K01	Temin Awards	51	\$1,110	10	\$1,284
K01	Minority Mentored Career Development Award		6,265	41	5,247
	Subtotal, K01s	51	7,375	51	6,531
K05	Research Scientist Award	23	3,741	19	2,742
K07	Preventive Oncology	76	12,257	63	9,419
K08	Clinical Investigator	105	14,129	100	16,094
K12	Institutional Clinical Oncology Research	18	12,424	18	12,763
K18	Career Enhancement Award for Stem Cell Research	1	117	0	0
K22	Transition Career Development	25	4,827	21	3,562
K23	Patient-Oriented Career	36	5,937	35	5,823
K24	Patient-Oriented Career Mid Career	17	2,860	15	2,599
K25	Mentored Quantitative Research Career Development Award	17	2,868	15	2,061
K99	NIH Pathway to Independence Awards	53	7,080	50	5,930
	Total Research Career Program	422	\$73,615	387	\$67,524

FY 2013 Percent of Total Research Career Award Funds



Grant and Contract Awards by State, Fiscal Year 2013

(Dollars in Thousands)

		ants	Contracts			Total
<u>State</u>	<u>No</u>	<u>Amount</u>	<u>No</u>	<u>Amount</u>	<u>No</u>	<u>Amount</u>
Alabama	64	\$28,506	4	\$1,407	68	\$29,913
Arizona	61	30,359	1	1,059	62	31,418
Arkansas	15	6,741			15	6,74
California	851	408,633	33	24,304	884	432,937
Colorado	99	29,440	1	250	100	29,689
Connecticut	82	29,408	1	2,023	83	31,431
Delaware	3	2,319			3	2,319
District of Columbia	63	24,514	10	5,839	73	30,353
Florida	175	64,105	5	1,847	180	65,953
Georgia	101	31,510	9	6,056	110	37,566
Hawaii	18	14,608	1	1,067	19	15,675
Idaho		,		1,001	0	(
Illinois	234	93,542	8	5,774	242	99,316
Indiana	61	19,212		٠,	61	19,212
Iowa	35	15,049	1	3,778	36	18,827
Kansas	29	13,018			29	13,018
Kentucky	54	17,137	3	1,458	57	18,596
Louisiana	38	9,859	1	1,428	39	11,288
Maine	5	4,113			5	4,113
Maryland	217	104,954	80	458,767	297	563,722
Massachusetts	612	327,220	9	3,344	621	330,563
Michigan	204	103,138	3	6,459	207	109,596
Minnesota	177	94,649	7	3,395	184	98,044
Mississippi	7	1,613			7	1,613
Missouri	112	46,140	7	5,594	119	51,734
Montana	3	866		,	3	866
Nebraska	36	17,501			36	17,501
Nevada	2	723			2	723
New Hampshire	43	19,451	2	229	45	19,679
New Jersey	71	26,866	3	4,912	74	31,778
New Mexico	24	11,213	1	2,418	25	13,630
New York	587	264,627	6	3,171	593	267,798
North Carolina	275	107,541	10	3,959	285	111,499
North Dakota	270	107,041	10	0,000	0	111,400
Ohio	210	93,408	5	5,189	215	98,597
Oklahoma	11	3,185	2	2,636	13	5,822
Oregon	40	20,968	1	200	41	21,168
Pennsylvania	466	226,668	5	858	471	227,525
Rhode Island	23	8,006	2	162	25	8,168
		·				
South Carolina	64	20,577	1	295	65	20,872
South Dakota	7	2,340		0.000	7	2,340
Tennessee	184	88,662	2	2,999	186	91,662
Texas	458	196,692	9	7,006	467	203,698
Utah	52	20,814	1	1,469	53	22,282
Vermont	8	5,860			8	5,860
Virginia	82	53,156		17,617	99	70,773
Washington	220	139,332	8	13,394	228	152,726
West Virginia	4	1,255			4	1,255
Wisconsin	95	41,054	1	1,702	96	42,756
Wyoming	1	142			1	142
Subtotal	6,283	2,890,691	260	602,066	6,543	3,492,757
Guam	1	939			1	939
Puerto Rico	7	4,337			7	4,337
Total	6,291	2,895,966	260	602,066	6,551	3,498,032

Excludes Stamp Out Breast Cancer funds, NRSA, Loan Repayment Program, Foreign Contracts and Grants, Program Evaluation, and other assessments and miscellaneous expenses.

Grant and Contract Awards by Country Fiscal Year 2013

(Dollars in Thousands)

	Gı	rant	Con	tract	Total		
<u>Country</u>	<u>No</u>	<u>Amount</u>	<u>No</u>	<u>Amount</u>	<u>No</u>	<u>Amount</u>	
Australia	3	\$673			3	\$673	
Belgium	1	250			1	250	
Canada	22	6,398	2	\$1,466	24	\$7,865	
Costa Rica			1	2,280	1	2,280	
France	6	2,769			6	2,769	
India	1	184			1	184	
Israel	5	1,119			5	1,119	
Korea	1	161			1	161	
Malawi	0	143			0	143	
Netherlands	1	204			1	204	
Sweden	1	50				50	
Switzerland	0	250			0	250	
United Kingdom	6	1,478	1	11	7	1,489	
Total Foreign	47	13,679	4	3,758	50	17,436	

Excludes Stamp Out Breast Cancer funds, NRSA, Loan Repayment Program, Foreign Contracts and Grants, Program Evaluation, and other assessments and miscellaneous expenses.

A "0" indicates an award funded by other NIH Institutes that NCI also co-funded.

Institutions Receiving More than \$15 Million in NCI Support Fiscal Year 2013

	(Dollars in The									
State	Institution	Grants	Contracts	Total NCI						
Alabama	University of Alabama at Birmingham	\$25,437	\$832	\$26,268						
Arizona	University of Arizona	18,671	1,059	19,73						
California	Burnham Institute for Medical Research	19,757	0	19,757						
	City of Hope's Beckman Research Institute	24,121	0	24,12						
	Stanford University	51,858	0	51,858						
	University of California System	166,501	456	166,958						
	University of Southern California	35,350	3,144	38,494						
Colorado	University of Colorado Health Sciences Center	20,481	0	20,48						
Connecticut	Yale University	25,874	0	25,874						
District of Columbia	Georgetown University	16,764	3,397	20,16						
Florida	H. Lee Moffitt Cancer Center & Research Institute	29,324	368	29,691						
Georgia	Emory University	20,912	2,031	22,943						
Illinois	Northwestern University	28,032	492	28,524						
	University of Chicago	24,402	694	25,095						
	University of Illinois at Chicago	17,133	544	17,677						
Iowa	University of Iowa	12,851	3,778	16,629						
Maryland	The Johns Hopkins University	70,157	0,770	70,157						
iviai yiai iu	SAIC-Frederick, Inc.	0	271,392	271,392						
	Westat, Inc.	0	30.874	30,874						
Massachusetts	Beth Israel Deaconess Medical Center	1	,-							
Massachusetts		18,350	0	18,350						
	Brigham and Women's Hospital	50,511	0	50,511						
	Dana-Farber Cancer Institute	72,445	0	72,445						
	Harvard University	23,774	0	23,774						
	Massachusetts General Hospital	46,966	0	46,966						
	Massachusetts Institute of Technology	22,633	0	22,633						
Michigan	University of Michigan at Ann Arbor	69,033	0	69,033						
	Wayne State University	13,770	3,711	17,481						
Minnesota	Mayo Clinic in Rochester	57,394	2,042	59,436						
	University of Minnesota	30,359	109	30,468						
Missouri	Washington University	39,957	0	39,957						
New Hampshire	Dartmouth College	18,686	0	18,686						
New York	Columbia University Health Sciences	30,535	0	30,535						
	Mount Sinai School of Medicine	22,080	0	22,080						
	New York University	20,478	0	20,478						
	Roswell Park Cancer Institute Corporation	29,789	0	29,789						
	Sloan-Kettering Institute for Cancer Research	66,041	1,770	67,811						
	Yeshiva University	20,045	0	20,045						
North Carolina	Duke University	34,171	0	34,171						
	University of North Carolina at Chapel Hill	48,532	0	48,532						
Ohio	Case Western Reserve University	23,133	0	23,133						
	Ohio State University	41,289	1,068	42,357						
Oregon	Oregon Health and Science University	15,113	0	15,113						
Pennsylvania	University of Pennsylvania	58,085	40	58,125						
,	University of Pittsburgh	49,791	511	50,303						
	Wistar Institute	16,072	0	16,072						
	Children's Hospital of Philadelphia	35,027	0	35,027						
	Research Institute of Fox Chase Cancer Center	17,003	0	17,003						
Tennessee	St. Jude Children's Research Hospital	21,325	0	21,325						
	Vanderbilt University	58,900	0	58,900						
Texas	Baylor College of Medicine	27,950	0	27,950						
TONGO	University of Texas, MD Anderson Cancer Center	96,291	3,366	99,657						
	University of Texas, NID Anderson Cancer Center	19,431	3,300	19,43						
Utah	University of Texas, 5W Medical Center at Dallas	19,844	1,469	21,313						
	American College of Radiology		1,469	23,500						
Virginia Washington	• •	23,503	-							
Washington	Fred Hutchinson Cancer Research Center	85,946	9,815	95,761						
147	University of Washington	34,257	0	34,257						
Wisconsin	University of Wisconsin	27,169	1,702	28,87						
	Total	\$2,013,300	\$344,662	\$2,357,96						

Includes Manpower Development Grants

1938 - 2002	\$52,940,982,220	
2003	4,622,394,000	prior to reductions in PL 108-7(-\$30,046,000 for the enacted rescission and -\$2,000 lapse). Includes \$263,442,000 of AIDS funding.
2004	4,770,519,000	prior to reductions in PL 108-199(-\$3,136,000 for Labor/HHS/ED rescission; \$28,128,000 for across the board reduction; -\$15,357,000 NIH 1% transfer assessment, and \$5,000 lapse). Includes \$266,975,000 of AIDS funding.
2005		prior to reductions in PL 108-447(\$38,914,000 .8% across the board reduction; -\$1,353,000 for Labor/HHS/ED rescission; -\$30,505,000 NIH 1% transfer assessment, and \$9,000 lapse). Includes \$265,907,000 of AIDS funding.
2006	4,841,774,000	prior to reductions in PL 109-149 (-\$48,418,000 for Labor/HHS/ED rescission; -\$3,293,000 HHS transfer for CMS activities; -\$42,834,000 NIH 1% transfer for roadmap activities, and \$4,000 lapse). Includes \$253,866,000 of AIDS funding.
2007	4,797,639,000	prior to reductions in PL 110-5 (-\$5,015,000 NIH transfer for GEI activities, and \$9,000 lapse). Includes \$253,866,000 of AIDS funding.
2008	4,827,556,000	Includes supplemental appropriation of \$25,559,000. Includes \$258,499,000 of AIDS funding.
2009	4,968,973,000	prior to reductions in PL 111-8 (-\$2,042,631 NIH transfer for activities, and \$4,000 lapse). Includes \$265,882,000 of AIDS funding.
2010		prior to -\$760,000 HHS Secretary's transfer ,-\$4,459,000 in NIH transfer for activities, and \$22,000 lapse. Includes \$272,130,000 of AIDS funding.
2011	5,058,577,000	prior to \$472,000 lapse. Includes \$269,953,000 of AIDS funding.
2012	5,072,183,000	prior to -\$1,445,000 HHS Secretary's transfer ,-\$3,342,000 HHS Secretary's transfer for Alzheimer's research, and \$54,000 lapse. Includes \$271,692,000 of AIDS funding.
2013		prior to -\$254,589,000 under sequestration (Budget Control Act, 2011, PL 112–25), -28,044,000 HHS Secretary's transfer and \$9,714,000 restored from the National Children's Study and National Eye Institute HIV/AIDS funding, and \$106,000 lapse. Includes 261,550,471 of AIDS funding.
2014	4,923,238,000	prior to -\$12,359,000 HHS Secretary's transfer. (As of publication date. Other 2014 transfer amounts pending.)
1938-2014	\$111,864,931,220	

Professional Judgment (Bypass) Budget Requests Fiscal Years 1974-2015

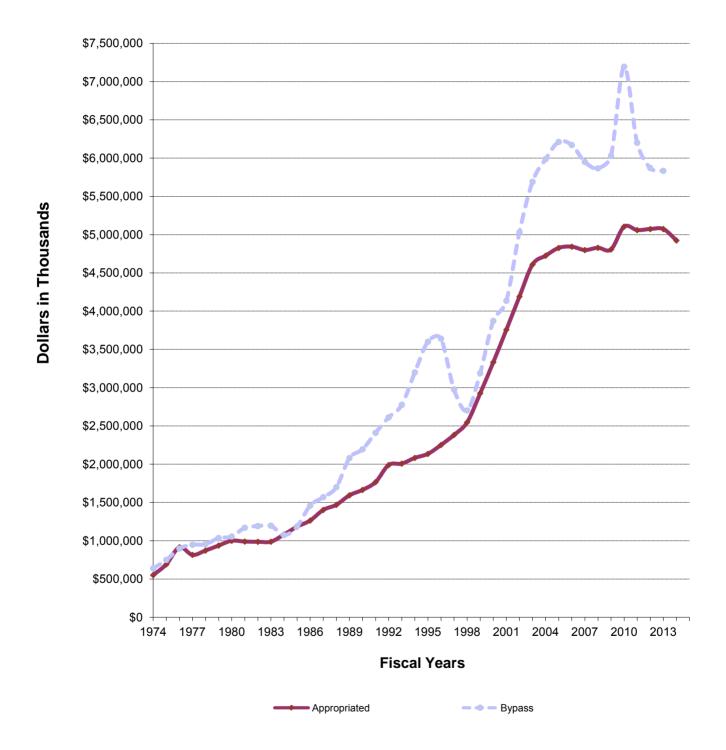
(in Whole Dollars)

Fiscal		Fiscal	
Year	Request	Year	Request
1974	\$640,031,000	2000	3,873,000,000
1975	750,000,000	2001	4,135,000,000
1976	898,500,000	2002	5,030,000,000
1977	948,000,000	2003	5,690,000,000
1978	955,000,000	2004	5,986,000,000
1979	1,036,000,000	2005	6,211,000,000
1980	1,055,000,000	2006	6,170,000,000
1981	1,170,000,000	2007	5,949,714,000
1982	1,192,000,000	2008	5,865,788,000
1983	1,197,000,000	2009	6,028,386,000
1984	1,074,000,000	2010	7,193,393,000
1985	1,189,000,000	2011	6,199,666,000
1986	1,460,000,000	2012	5,869,857,000
1987	1,570,000,000	2013	5,833,010,000
1988	1,700,000,000	2014	To be determined
1989	2,080,000,000	2015	To be determined
1990	2,195,000,000		
1991	2,410,000,000		
1992	2,612,000,000		
1993	2,775,000,000		
1994	3,200,000,000		
1995	3,600,000,000		
1996	3,640,000,000		
1997	2,977,000,000		
1998	2,702,500,000		
1999	3,191,000,000		

The National Cancer Act of 1971 (P.L. 92-218) gives NCI special authority to submit and annual budget estimate directly to the President. Each year, NCI develops the Professional Judgment Budget, commonly known as the Bypass Budget, which reflects NCI cancer research priorities and identifies areas of potential investment in cancer research. NCI submitted its first Professional Judgment Budget, often referred to as the Bypass Budget, for the FY 1974 request.

The NCI Bypass Budget authority in section 407 of the National Cancer Act provides:

The Director of the Institute in carrying out the National Cancer Program [shall] prepare and submit, directly to the President for review and transmittal to Congress, an annual budget estimate (including an estimate of the number and type of personnel needs for the Institute) for the National Cancer Program, after reasonable opportunity for comment (but without change) by the Secretary [of the Department of Health and Human Services], the Director of NIH, and the Institute's advisory council.



Funding Trends Fiscal Years 2009-2013

Funding amounts and percentages reflect actual obligations for each fiscal year.

The NCI Budget has decreased by \$178 million -- or 3.6% -- since 2009.

The mechanism shares of the total budget have remained relatively stable from FY 2009 to FY 2013.

Funding							
(Dollars in Millions)							
	2009	2010	2011	2012	2013		
Total NCI	\$4,967.0	\$5,098.1	\$5,058.1	\$5,067.3	\$4,789.0		
Research Project Grants	2,134.0	2,168.1	2,163.7	2,150.6	2,000.2		
Cancer Centers	285.6	295.9	278.3	279.9	262.2		
SPOREs	131.4	133.8	121.9	113.5	104.3		
Other P50s/P20s	28	38.8	35.2	33.4	21.5		
Other Specialized Centers	116.4	142.7	162.7	186.0	146.0		
Clinical Cooperative Groups	234.5	254.5	243.9	229.8	235.4		
R&D Contracts	610.1	613.8	587.0	589.7	616.0		
Intramural Research	781.4	805.3	833.7	857.8	811.6		
Other Mechanisms	645.5	645.4	631.8	626.5	591.8		

Percent Growth by Mechanism					
	2009 to 2010	2010 to 2011	2011 to 2012	2012 to 2013	2009 to 2013
Total NCI	2.6%	-0.8%	0.2%	-5.5%	-3.6%
Research Project Grants	1.6%	-0.2%	-0.6%	-7.0%	-6.3%
Cancer Centers	3.6%	-5.9%	0.6%	-6.3%	-8.2%
SPOREs	1.8%	-8.9%	-6.9%	-8.1%	-20.6%
Other P50s/P20s	38.0%	-9.3%	-4.9%	-35.8%	-23.6%
Specialized Centers	22.6%	14.0%	14.4%	-21.5%	25.4%
Clinical Cooperative Groups	8.5%	-4.2%	-5.8%	2.4%	0.4%
R&D Contracts	0.6%	-4.4%	0.5%	4.5%	1.0%
Intramural Research	3.1%	3.5%	2.9%	-5.4%	3.9%
Other Mechanisms	0.0%	-2.1%	-0.8%	-5.5%	-8.3%

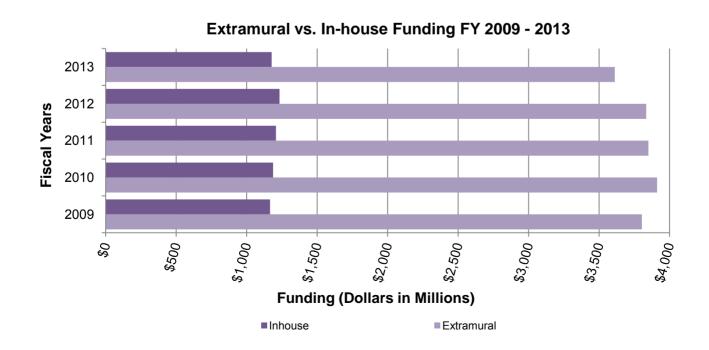
Percent Share of Total NCI Dollars					
	2009	2010	2011	2012	2013
Research Project Grants	43.0%	42.5%	42.8%	42.4%	41.8%
Cancer Centers	5.8%	5.8%	5.5%	5.5%	5.5%
SPOREs	2.6%	2.6%	2.4%	2.2%	2.2%
Specialized Centers	2.3%	2.8%	3.2%	3.7%	3.0%
Other P50s/P20s	0.6%	0.8%	0.7%	0.7%	0.4%
Clinical Cooperative Groups	4.7%	5.0%	4.8%	4.5%	4.9%
R&D Contracts	12.3%	12.0%	11.6%	11.6%	12.9%
Intramural Research	15.7%	15.8%	16.5%	16.9%	16.9%
Other Mechanisms	13.0%	12.7%	12.5%	12.4%	12.4%

Extramural vs. In-house Funding Fiscal Years 2009-2013

(Dollars in Millions)

		Extramur	al			
						09-13%
Mechanism	2009	2010	2011	2012	2013	chg.
Research Project Grants	\$2,137.0	\$2,168.1	\$2,163.7	\$2,150.6	\$2,000.2	-6.4%
Cancer Centers	285.6	295.9	278.3	279.9	262.2	-8.2%
SPOREs	131.4	133.8	121.9	113.5	104.3	-20.6%
Other P50s/P20s	28.1	38.8	35.2	33.4	22.2	-21.0%
Other Specialized Centers	116.4	142.7	162.7	186.0	145.3	24.8%
Other Research Grants	417.3	442.5	425.5	407.5	387.5	-7.1%
NRSA	70.1	67.6	67.7	66.0	65.8	-6.2%
R&D Contracts	610.1	613.8	587.0	589.7	616.0	1.0%
Construction	0.0	0.0	0.0	0.0	0.0	0.0%
Buildings & Facilities	7.9	7.9	7.9	7.9	7.9	0.1%
Total Extramural Funds	3,803.9	3,911.0	3,849.9	3,834.5	3,611.5	-5.1%

		In-house	•			
Mechanism	2009	2010	2011	2012	2013	09-13% chg.
Intramural Research	\$781.4	\$805.3	\$833.7	\$857.8	\$811.6	3.9%
RMS	384.6	381.8	374.5	374.9	366.1	-4.8%
Total In-house Funds	1,166.0	1,187.1	1,208.2	1,232.8	1,177.6	1.0%
Total NCI	4,969.9	5,098.1	5,058.1	5,067.3	4,789.1	-3.6%



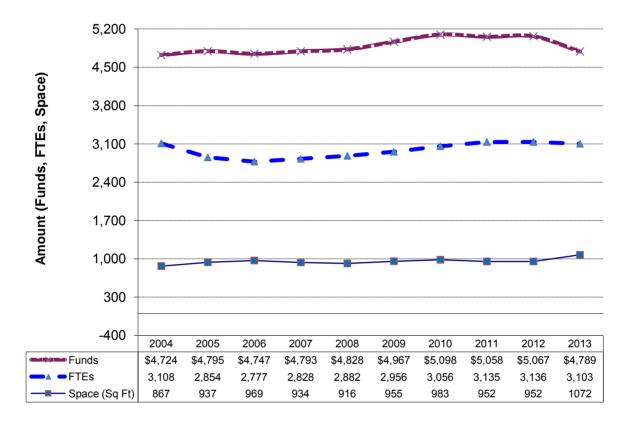
Comparison of Dollars, Positions, and Space Fiscal Years 2004-2013

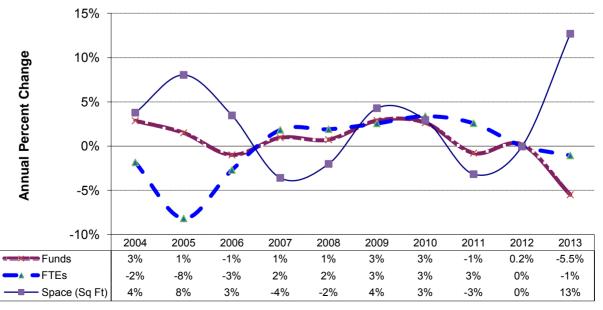
Funds are obligations against the annual appropriation in millions of dollars.

FTEs are the number of work years for appointed employees of the NCI. A work year equals 2,080 hours.

Space is in thousands of square feet, excluding NCI-Frederick.

The increase in space (Sq Ft) during FY 2013 is due to NCl's lease of its Shady Grove complex, a new consolidated facility in Rockville, MD. This facility has the advantage of providing additional space for NCl scientific programs, and includes conference and meeting rooms, a cafeteria and a data center that serves multiple NCl facilities. During FY 2013, NCl was working to decommission their vacated leased facilities, and must continue to lease a portion of them as they complete the decommissioning process.



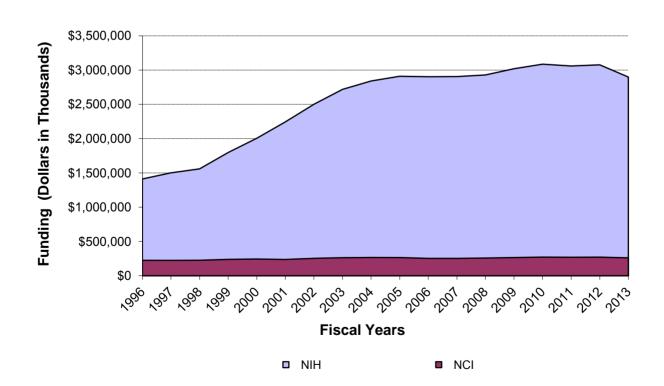


	Full Time	Other than		
Fiscal	Permanent	Full Time	Training	Total Personnel
Year	Appointment	Permanent	Fellows	Resources
2003	2,193	1,073	1,191	4,457
2004	2,083	990	1,232	4,305
2005	1,959	882	1,077	3,918
2006	2,579	289	1,113	3,981
2007	2,421	498	1,111	4,030
2008	2,075	920	1,016	4,011
2009	2,118	959	1,058	4,135
2010	2,148	1,011	1,073	4,232
2011	2,180	1,029	1,108	4,317
2012	2,139	997	906	4,042
2013	2173	948	847	3,968

AIDS Funding History Fiscal Years 1996 - 2013

(Dollars in Thousands)

Fiscal Year	NCI	NIH	% NCI of NIH
1996	\$225,360	\$1,411,860	16%
1997	224,733	1,501,073	15%
1998	225,991	1,559,071	14%
1999	239,190	1,797,422	13%
2000	244,145	2,005,100	12%
2001	237,789	2,244,160	11%
2002	254,396	2,500,866	10%
2003	263,442	2,718,171	10%
2004	266,975	2,840,384	9%
2005	265,907	2,909,381	9%
2006	253,666	2,902,183	9%
2007	253,666	2,904,536	9%
2008	258,499	2,928,300	9%
2009	265,882	3,019,279	9%
2010	272,130	3,085,597	9%
2011	269,953	3,059,243	9%
2012	271,692	3,076,056	9%
2013	261,550	2,897,865	9%





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