7. Fiscal Year 2004 Budget Overview

NHLBI Obligations by Funding Mechanism: Fiscal Year 2004

Funding Mechanism	Obligated Dollars (Thousands)	Percent of Total NHLBI Budget
Research Project Grants (includes $71,530 for Small Business Innovation Research (SBIR) Grants/Small Business Technology Transfer Grants (STTR).)	$2,003,769	69.5%
SCORs/SCCORs	116,945	4.1
Sickle Cell Centers	21,010	0.7
Centers for AIDS Research	2,645	0.1
Other Research Grants	112,785	3.9
Research Careers Programs (Research Career Programs are a subset of Other Research Grants and are not added as a distinct funding mechanism)	67,794	2.4
Training Programs	87,192	3.0
Research and Development Contracts	285,472	9.9
Intramural Laboratory and Clinical Research	164,244	5.7
Research Management and Support (excludes OD and DIR research contracts, which are included in R&D contracts)	88,539	3.1
Research Facilities Construction Grants	0	0
Total Obligations	**$2,882,601**	**100%**

Note: Obligated dollars excludes funds provided by other agencies by means of a reimbursable agreement.

NHLBI Total Obligations by Budget Category

Program	Percent of Total NHLBI Budget
Heart and Vascular Diseases (includes Heart and Vascular Diseases and Epidemiology and Clinical Applications)	53.6%
Lung Diseases	18.9%
Blood Diseases and Resources	14.9%
Sleep Disorders Research	1.8%
Women's Health Initiative	2.0%
Intramural Laboratory and Clinical Research	5.7%
Research Management Support	3.1%

NHLBI Extramural Obligations by Program

Program	Percent of NHLBI Extramural Budget
Heart and Vascular Diseases (includes Heart and Vascular Diseases and Epidemiology and Clinical Applications)	58.8%
Lung Diseases	20.7%
Blood Diseases and Resources	16.3%
Sleep Disorders Research	2.0%
Women's Health Initiative	2.2%

NHLBI Extramural Obligations by Division

Program	Percent
Heart and Vascular Diseases (includes Heart and Vascular Diseases and Epidemiology and Clinical Applications)	43.7%
Epidemiology and Clinical Applications	11.5%
Lung Diseases	20.7%
Blood Diseases and Resources	16.3%
Sleep Disorders Research	2.0%
Women's Health Initiative	2.2%

For detailed data on FY 2004:

- Research grants, see Chapters 9 and 11
- Research and development contracts, see Chapters 10 and 11
- Research training and career development, see Chapter 13
- Geographic distribution of awards, see Chapter 14.

NHLBI Extramural Obligations by Program: Fiscal Year 2004

Program	Obligated Dollars (Thousands)	Percent of NHLBI Extramural Budget
Heart and Vascular Diseases (includes Heart and Vascular Diseases and Epidemiology and Clinical Applications)	$1,545,774	58.8%
Lung Diseases	544,066	20.7
Blood Diseases and Resources	429,219	16.3
Sleep Disorders Research	51,921	2.0
Women's Health Initiative	58,838	2.2
Total, Extramural Obligations	**$2,629,818**	**100%**

NHLBI Heart and Vascular Diseases Program (includes Heart and Vascular Diseases only) Obligations by Funding Mechanism: Fiscal Year 2004

Funding Mechanism	Obligated Dollars (Thousands)	Percent of Program Budget
Research Project Grants	$1,007,940	81.1%
SCORs/SCCORs	49,818	4.0
Other Research Grants	35,306	2.8
Research Career Programs (Research Career Programs are a subset of Other Research Grants and are not added as a distinct funding mechanism)	24,045	1.9
Training Programs	43,501	3.5
Research and Development Contracts	105,961	8.5
Total, Heart and Vascular Diseases	**$1,242,526**	**100%**

NHLBI Epidemiology and Clinical Applications Program Obligations by Funding Mechanism: Fiscal Year 2004

Funding Mechanism	Obligated Dollars (Thousands)	Percent of Program Budget
Research Project Grants	$205,425	67.7%
SCORs/SCCORs	0	0
Other Research Grants	11,069	3.7
Research Career Programs (Research Career Programs are a subset of Other Research Grants and are not added as a distinct funding mechanism)	9,634	3.2
Training Programs	5,671	1.9
Research and Development Contracts	81,083	26.7
Total, Epidemiology and Clinical Applications	**$303,248**	**100%**

Note: Numbers may not add to total due to rounding.

NHLBI Lung Diseases Program Obligations by Funding Mechanism: Fiscal Year 2004

Funding Mechanism	Obligated Dollars (Thousands)	Percent of Program Budget
Research Project Grants	$419,698	77.1%
SCORs/SCCORs	43,686	8.0
Other Research Grants	45,073	8.3
Research Career Programs (Research Career Programs are a subset of Other Research Grants and are not added as a distinct funding mechanism)	21,404	3.9
Training Programs	21,479	3.9
Research and Development Contracts	14,130	2.6
Total, Lung Diseases	**$544,066**	**100%**

NHLBI Blood Diseases and Resources Program Obligations by Funding Mechanism: Fiscal Year 2004

Funding Mechanism	Obligated Dollars (Thousands)	Percent of Program Budget
Research Project Grants	$328,155	76.5%
SCORs/SCCORs	17,369	4.0
Sickle Cell Centers	21,010	4.9
Centers for AIDS Research	2,645	0.6
Other Research Grants	19,731	4.6
Research Career Programs (Research Career Programs are a subset of Other Research Grants and are not added as a distinct funding mechanism)	11,128	2.6
Training Programs	14,849	3.5
Research and Development Contracts	25,460	5.9
Total, Blood Diseases and Resources Program	**$429,219**	**100%**

National Center on Sleep Disorders Research Program Obligations by Budget Mechanism: Fiscal Year 2004

Funding Mechanism	Obligated Dollars (Thousands)	Percent of Program Budget
Research Project Grants	$42,551	82.0%
SCORs/SCCORs	6,072	11.7
Other Research Grants	1,606	3.1
Research Career Programs (Research Career Programs are a subset of Other Research Grants and are not added as a distinct funding mechanism)	1,583	3.0
Training Programs	1,692	3.3
Research and Development Contracts	0	0
Total, Sleep Disorders Research	$51,921	100%

Note: Numbers may not add to total due to rounding.

Women's Health Initiative Obligations by Funding Mechanism: Fiscal Year 2004

Funding Mechanism	Obligated Dollars (Thousands)	Percent of Program Budget
Research Project Grants	$0	0%
SCORs/SCCORs	0	0
Other Research Grants	0	0
Research Career Programs (Research Career Programs are a subset of Other Research Grants and are not added as a distinct funding mechanism)	0	0
Training Programs	0	0
Research and Development Contracts	58,838	100
Total, Women's Health Initiative	$58,838	100%