# NIH Research Supplements to Promote Diversity

**Fiscal Year 2005** 

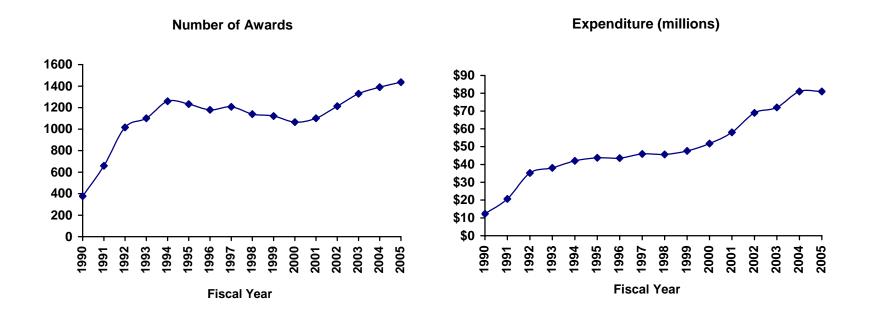
NIH Office of Extramural Research: Prepared July 2006

8/28/2006

## **NIH-WIDE TRENDS**

#### SUPPLEMENTS TO INDIVIDUALS FROM UNDERREPRESENTED GROUPS OR DISADVANTAGED BACKGROUND





## AWARDS FROM INSTITUTES AND CENTERS

# SUPPLEMENTS TO INDIVIDUALS FROM UNDERREPRESENTED GROUPS OR DISADVANTAGED BACKGROUND

	New	Awards	Continui	ng Awards	Total	Awards
	Number	Amount	Number	Amount	Number	Amount
FIC	1	\$48,485	0	\$0	1	\$48,485
NCCAM	4	\$259,479	0	\$0	4	\$259,479
NCI	110	\$6,635,672	118	\$7,635,279	228	\$14,270,951
NCMHD	0	\$0	0	\$0	0	\$0
NCRR	3	\$393,827	8	\$375,641	11	\$769,468
NEI	14	\$597,677	17	\$1,160,082	31	\$1,757,759
NHGRI	3	\$79,239	5	\$298,962	8	\$378,201
NHLBI	123	\$6,005,996	84	\$5,478,262	207	\$11,484,258
NIA	21	\$1,121,357	26	\$2,119,450	47	\$3,240,807
NIAAA	10	\$748,208	16	\$982,436	26	\$1,730,644
NIAID	49	\$2,106,321	69	\$4,395,402	118	\$6,501,723
NIAMS	31	\$1,030,341	26	\$1,613,078	57	\$2,643,419
NIBIB	10	\$732,641	5	\$217,156	15	\$949,797
NICHD	47	\$2,354,267	24	\$1,978,161	71	\$4,332,428
NIDA	38	\$1,913,518	28	\$1,734,374	66	\$3,647,892
NIDCD	11	\$419,023	7	\$407,089	18	826112
NIDCR	8	\$354,955	11	\$721,085	19	\$1,076,040
NIDDK	59	\$4,169,297	67	\$4,374,660	126	\$8,543,957
NIEHS	11	\$568,213	14	\$783,047	25	\$1,351,260
NIGMS	109	\$5,056,109	98	\$4,290,544	207	\$9,346,653
NIMH	30	\$1,824,676	37	\$2,403,949	67	\$4,228,625
NINDS	42	\$1,602,462	32	\$1,754,791	74	\$3,357,253
NINR	2	\$70,630	6	\$271,913	8	\$342,543
NLM	1	\$64,240	1	\$75,000	2	\$139,240
ALL ICs	737	\$38,156,633	699	\$43,070,361	1436	\$81,226,994

## AWARD RATE FOR NEW APPLICATIONS

#### SUPPLEMENTS TO INDIVIDUALS FROM UNDERREPRESENTED GROUPS OR DISADVANTAGED BACKGROUND

#### FISCAL YEAR 2005\*

	Applications	New Awards	Percent Awarded
FIC	2	1	50%
NCCAM	8	4	50%
NCI	144	110	76%
NCMHD	0	0	
NCRR	3	3	100%
NEI	14	14	100%
NHGRI	3	3	100%
NHLBI	135	123	91%
NIA	69	21	30%
NIAAA	10	10	100%
NIAID	95	49	52%
NIAMS	31	31	100%
NIBIB	14	10	71%
NICHD	62	47	76%
NIDA	49	38	78%
NIDCD	16	11	69%
NIDCR	11	8	73%
NIDDK	86	59	69%
NIEHS	12	11	92%
NIGMS	136	109	80%
NIMH	32	30	94%
NINDS	50	42	84%
NINR	6	2	33%
NLM	2	1	50%
ALL ICs	990	737	74%

\*Unawarded applications may have been pending at the end of FY2005.

# FRACTION OF EXPENDITURES FOR ELIGIBLE RESEARCH GRANT AWARDS\* SUPPLEMENTS TO INDIVIDUALS FROM UNDERREPRESENTED GROUPS OR DISADVANTAGED BACKGROUND

#### FISCAL YEAR 2005

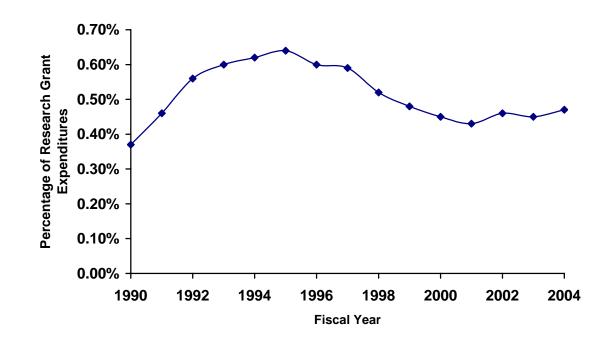
	Supplement Awards	All Eligible Awards	Percentage
FIC	\$48,485	\$24,189,460	0.20%
NCCAM	\$259,479	\$84,267,804	0.31%
NCI	\$14,270,951	\$2,606,381,426	0.55%
NCMHD	\$0	\$91,998,545	0.00%
NCRR	\$769,468	\$562,024,629	0.14%
NEI	\$1,757,759	\$439,892,185	0.40%
NHGRI	\$378,201	\$348,436,750	0.11%
NHLBI	\$11,484,258	\$2,133,580,793	0.54%
NIA	\$3,240,807	\$769,871,719	0.42%
NIAAA	\$1,730,644	\$287,889,063	0.60%
NIAID	\$6,501,723	\$2,253,071,097	0.29%
NIAMS	\$2,643,419	\$369,935,180	0.71%
NIBIB	\$949,797	\$243,388,690	0.39%
NICHD	\$4,332,428	\$763,160,407	0.57%
NIDA	\$3,647,892	\$642,952,190	0.57%
NIDCD	\$826,112	\$287,221,183	0.29%
NIDCR	\$1,076,040	\$244,777,841	0.44%
NIDDK	\$8,543,957	\$1,324,763,520	0.64%
NIEHS	\$1,550,687	\$259,874,260	0.60%
NIGMS	\$9,346,653	\$1,485,403,700	0.63%
NIMH	\$4,228,625	\$908,219,527	0.47%
NINDS	\$3,357,253	\$1,153,093,999	0.29%
NINR	\$342,543	\$109,941,612	0.31%
NLM	\$139,240	\$28,002,233	0.50%
ALL ICs	\$81,426,421	\$17,422,337,813	0.47%

\*Eligible grant mechanism: R01, R03, R15, R18,R21, R22, R24, R35, R37, P01, P20, P30, P40, P41, P50, P51, P60, U01, U19, U41, U42, U54.

## NIH-WIDE TRENDS FRACTION OF EXPENDITURES FOR ELIGIBLE RESEARCH GRANT AWARDS\*

## SUPPLEMENTS TO INDIVIDUALS FROM UNDERREPRESENTED GROUPS OR DISADVANTAGED BACKGROUND

FISCAL YEARS 1990-2004



\*Eligible grant mechanisms: R01, R03, R15, R18,R21, R22, R24, R35, R37, P01, P20, P30, P40, P41, P50, P51, P60, U01, U19, U41, U42, U54.

# CAREER LEVELS OF INDIVIDUALS APPOINTED

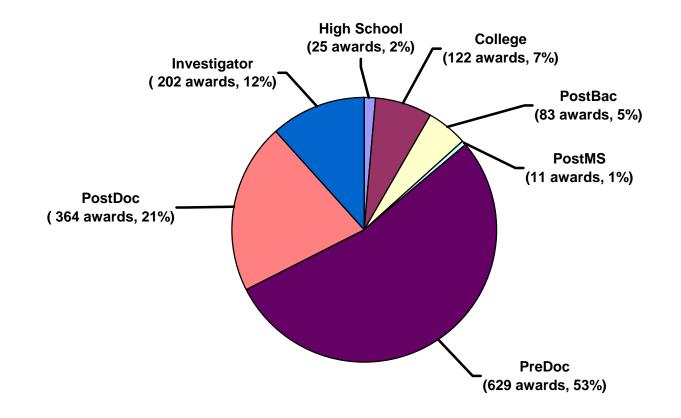
## SUPPLEMENTS TO INDIVIDUALS FROM UNDERREPRESENTED GROUPS OR DISADVANTAGED BACKGROUND

#### FISCAL YEAR 2005

	High School	College	PostBac	PostMS	PreDoc	PostDoc	Investigator	Total
FIC	0	0	0	0	1	0	0	1
NCCAM	0	0	0	0	1	2	1	4
NCI	0	14	2	0	131	44	37	228
NCMHD	0	0	0	0	0	0	0	0
NCRR	0	0	1	0	1	7	2	11
NEI	0	2	2	0	13	10	4	31
NHGRI	1	0	0	0	1	1	5	8
NHLBI	8	12	15	1	86	53	32	207
NIA	0	1	6	0	5	25	10	47
NIAAA	0	11	1	0	0	9	5	26
NIAID	0	5	8	1	60	32	12	118
NIAMS	7	3	2	0	24	17	4	57
NIBIB	0	1	1	1	8	2	2	15
NICHD	1	8	7	5	21	13	16	71
NIDA	0	4	0	0	31	12	19	66
NIDCD	0	6	0	0	5	5	2	18
NIDCR	0	1	1	1	9	4	3	19
NIDDK	0	5	16	1	41	35	28	126
NIEHS	1	3	0	0	10	8	3	25
NIGMS	1	30	13	0	115	46	2	207
NIMH	3	6	6	1	21	19	11	67
NINDS	3	10	2	0	38	17	4	74
NINR	0	0	0	0	6	2	0	8
NLM	0	0	0	0	1	1	0	2
ALL ICs	25	122	83	11	629	364	202	1436

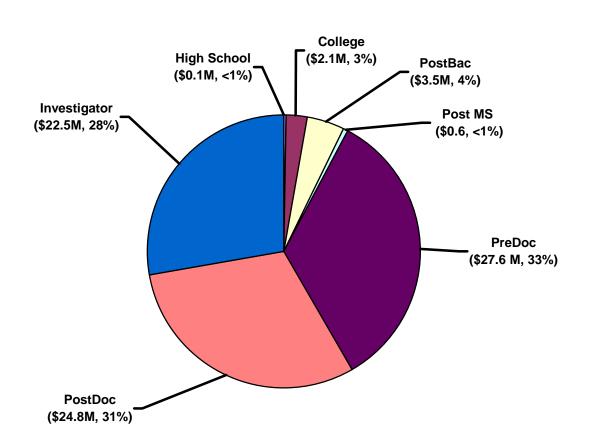
# **DISTRIBUTION OF AWARDS BY CAREER LEVEL**

## SUPPLEMENTS TO INDIVIDUALS FROM UNDERREPRESENTED GROUPS OR DISADVANTAGED BACKGROUND



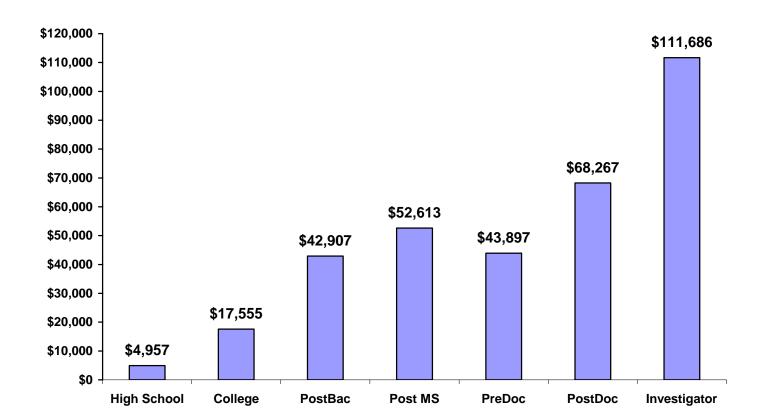
## DISTRIBUTION OF EXPENDITURES BY CAREER LEVEL

## SUPPLEMENTS TO INDIVIDUALS FROM UNDERREPRESENTED GROUPS OR DISADVANTAGED BACKGROUND



## AVERAGE AWARD SIZE

#### SUPPLEMENTS TO INDIVIDUALS FROM UNDERREPRESENTED GROUPS OR DISADVANTAGED BACKGROUND



**FISCAL YEAR 2005** 

## **DISTRIBUTION OF AWARDS BY GROUP**

## SUPPLEMENTS TO INDIVIDUALS FROM UNDERREPRESENTED GROUPS OR DISADVANTAGED BACKGROUND

#### **FISCAL YEAR 2005**

			Native	Pacific		Dis-	
	Black	Hispanic	American	Islander	Other	advantaged A	I Groups
FIC	0	0	0	0	1	0	1
NCCAM	2	2	0	0	0	0	4
NCI	115	92	10	4	5	2	228
NCMHD	0	0	0	0	0	0	0
NCRR	2	8	0	0	1	0	11
NEI	14	17	0	0	0	0	31
NHGRI	7	0	0	0	1	0	8
NHLBI	129	66	7	3	2	0	207
NIA	24	16	0	0	3	4	47
NIAAA	13	8	3	1	1	0	26
NIAID	50	58	3	3	4	0	118
NIAMS	37	19	0	1	0	0	57
NIBIB	9	5	1	0	0	0	15
NICHD	36	31	2	1	1	0	71
NIDA	40	20	2	2	2	0	66
NIDCD	7	9	0	0	2	0	18
NIDCR	12	4	1	0	2	0	19
NIDDK	67	50	3	3	3	0	126
NIEHS	13	9	0	2	1	0	25
NIGMS	102	87	8	10	0	0	207
NIMH	28	32	1	2	4	0	67
NINDS	29	37	3	4	1	0	74
NINR	6	2	0	0	0	0	8
NLM	2	0	0	0	0	0	2
ALL ICs	744	572	44	36	34	6	1436

## DISTRIBUTION OF AWARDS BY GROUP AND CAREER LEVEL

## SUPPLEMENTS TO INDIVIDUALS FROM UNDERREPRESENTED GROUPS OR DISADVANTAGED BACKGROUND

	High School	College	Postbac	PostMS	Predoc	Postdoc	Investigator	All Levels
Black	17	73	50	6	310	170	118	744
Hispanic	6	35	26	5	269	164	67	572
Native American	1	6	3	0	19	9	6	44
Pacific Islander	0	4	2	0	14	11	5	36
Other Ethnic	1	4	1	0	15	8	5	34
Disadvantaged	0	0	1	0	2	2	1	6
All Groups	25	122	83	11	629	364	202	1436

# CATEGORY OF AWARDS BY CAREER LEVEL

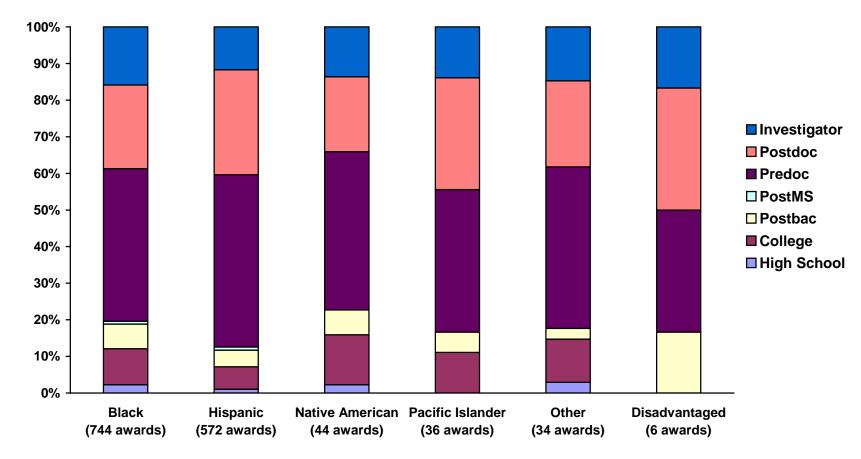
## SUPPLEMENTS TO INDIVIDUALS FROM UNDERREPRESENTED GROUPS OR DISADVANTAGED BACKGROUND

100% 90% 80% Disadvantaged Other 70% Pacific Islander □ Native American 60% Hispanic Hispanic 50% Black 40% 30% 20% 10% 0% High School College PostMS Postbac Predoc Postdoc Investigator (122 awards) (202 awards) (25 awards) (83 awards) (11 awards) (629 awards) (364 awards)

#### **FISCAL YEAR 2005**

# CAREER LEVELS OF AWARDS BY CATEGORY

## SUPPLEMENTS TO INDIVIDUALS FROM UNDERREPRESENTED GROUPS OR DISADVANTAGED BACKGROUND

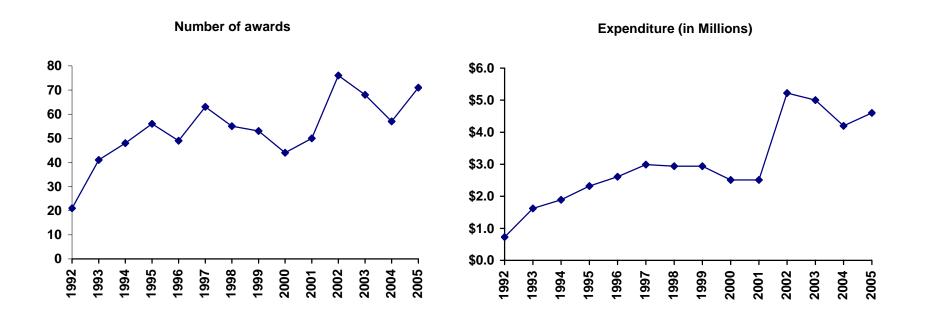


FY05 diversity/disability supplements

## **NIH-WIDE TRENDS**

#### SUPPLEMENTS TO INDIVIDUALS WITH DISABILITIES

**FISCAL YEARS 1992-2005** 



## AWARDS FROM INSTITUTES AND CENTERS

#### SUPPLEMENTS TO INDIVIDUALS WITH DISABILITIES

#### FISCAL YEAR 2005

	New Awards		Continuin	g Awards	All Awards	
	Number	Amount	Number	Amount	Number	Amount
FIC	0	\$0	0	\$0	0	\$0
NCCAM	0	\$0	0	\$0	0	\$0
NCI	5	\$469,211	4	\$266,129	9	\$735,340
NCMHD	0	\$0	0	\$0	0	\$0
NCRR	1	\$96,034	1	\$162,371	2	\$258,405
NEI	1	\$39,511	3	\$234,821	4	\$274,332
NHGRI	0	\$0	0	\$0	0	\$0
NHLBI	2	\$98,720	2	\$107,460	4	\$206,180
NIA	2	\$72,858	3	\$167,757	5	\$240,615
NIAAA	1	\$59,970	0	\$0	1	\$59,970
NIAID	3	\$100,327	3	\$224,244	6	\$334,571
NIAMS	0	\$0	0	\$0	0	\$0
NIBIB	1	\$22,581	1	\$36,352	2	\$58,933
NICHD	0	\$0	5	\$280,150	5	\$280,150
NIDA	0	\$0	0	\$0	0	\$0
NIDCD	3	\$67,057	7	\$442,325	10	\$509,382
NIDCR	1	\$24,509	1	\$79,461	2	\$103,970
NIDDK	0	\$0	3	\$200,146	3	\$200,146
NIEHS	0	\$0	0	\$0	0	\$0
NIGMS	4	\$115,913	2	\$114,047	6	\$229,960
NIMH	1	\$126,116	4	\$483,950	5	\$610,066
NINDS	6	\$376,185	2	\$223,079	8	\$599,264
NINR	0	\$0	0	\$0	0	\$0
NLM	0	\$0	0	\$0	0	\$0
ALL ICs	31	\$1,668,992	41	\$3,022,292	72	\$4,701,284

# AWARD RATE FOR NEW APPLICATIONS

#### SUPPLEMENTS TO INDIVIDUALS WITH DISABILITIES

# FISCAL YEAR 2005\*

	Applications	New Awards	Percent Awarded
FIC	0	0	
NCCAM	0	0	
NCI	6	5	83%
NCMHD	0	0	
NCRR	1	1	100%
NEI	1	1	100%
NHGRI	0	0	
NHLBI	2	2	100%
NIA	3	2	67%
NIAAA	1	1	100%
NIAID	4	3	75%
NIAMS	0	0	
NIBIB	1	1	100%
NICHD	1	0	0%
NIDA	0	0	
NIDCD	3	3	100%
NIDCR	1	1	100%
NIDDK	1	0	0%
NIEHS	0	0	
NIGMS	5	4	80%
NIMH	1	1	100%
NINDS	7	6	86%
NINR	0	0	
NLM	0	0	
ALL ICs	38	31	82%

 $^{\ast}$  Unawarded applications may have been pending at the end of the fiscal year.

# TYPE OF DISABILITY AT SPECIFIC CAREER LEVELS

#### SUPPLEMENTS TO INDIVIDUALS WITH DISABILITIES

	High							All
	School	College	Postbac	Post MS	Predoc	Postdoc	Investigator	awards
Speech Impairment	0	0	0	0	0	0	0	0
Hearing Impairment	0	5	0	0	2	3	4	14
Vision Impairment	0	1	0	0	3	6	1	11
Missing Extremities	0	0	0	0	0	0	0	0
Ortho Impairments	0	0	0	0	0	0	3	3
Partial Paralysis	0	2	0	0	3	5	4	14
Complete Paralysis	0	0	0	0	0	1	0	1
Other Impairments	0	2	1	0	15	6	5	29
All Conditions	0	10	1	0	23	21	17	72

# CAREER LEVELS OF INDIVIDUALS APPOINTED

## SUPPLEMENTS TO INDIVIDUALS WITH DISABILITIES

FY 2005

