

**National Institutes of Health**  
 Mechanism Detail  
 Actual Obligations, FY 1983 - FY 1999  
 (Dollars in Thousands)

Mechanism	FY 1983		FY 1984		FY 1985		FY 1986		FY 1987		FY 1988		FY 1989		FY 1990		FY 1991			
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount		
<b>Research Grants:</b>																				
Research Proj.:																				
Noncompeting	12,112	\$1,509,205	12,480	\$1,725,469	12,885	\$1,928,877	13,481	\$2,101,587	14,103	\$2,460,114	15,150	\$2,794,941	16,568	\$3,258,672	16,907	\$3,488,751	16,890	\$3,645,780		
Admin. Supp.	(546)	23,205	(577)	25,742	(627)	31,999	(424)	20,662	(591)	32,176	(620)	30,373	(485)	24,516	(662)	31,739	(685)	55,843		
Competing	5,766	685,900	5,990	788,526	6,825	990,682	6,739	999,531	7,197	1,237,164	6,867	1,203,408	6,157	1,122,457	5,620	1,105,343	6,462	1,344,511		
Subtotal, RPGs	17,878	2,218,310	18,470	2,539,737	19,710	2,951,558	20,220	3,121,780	21,300	3,729,454	22,017	4,028,722	22,725	4,405,645	22,527	4,625,833	23,352	5,046,134		
SBIR/STTR			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal, RPGs	17,878	2,218,310	18,470	2,539,737	19,710	2,951,558	20,220	3,121,780	21,300	3,729,454	22,017	4,028,722	22,725	4,405,645	22,527	4,625,833	23,352	5,046,134		
<b>Research Centers:</b>																				
Spec/Comp.	348	268,263	361	311,930	382	343,065	390	343,658	416	396,613	443	432,321	459	461,681	510	500,864	548	571,933		
Clinical Research	74	74,108	75	80,951	78	87,446	78	86,298	78	91,290	78	101,765	78	107,474	77	114,703	74	117,048		
Biotechnology	46	20,204	47	26,348	61	34,962	63	34,766	63	35,932	63	36,474	63	38,142	54	36,266	62	33,655		
Comparative Med.	42	25,303	44	28,753	46	30,658	42	29,938	42	38,119	49	45,108	51	48,611	45	49,114	45	48,953		
RCMI	0	0	0	0	0	0	0	0	0	0	0	0	0	1,859	0	1,268	17	24,418		
Subtotal, Research Centers	510	387,878	527	447,982	567	496,131	573	493,660	599	561,954	633	615,668	651	657,767	686	702,215	746	796,007		
<b>Other Research:</b>																				
Research Careers	1,380	58,161	1,422	65,149	1,529	88,317	1,558	91,733	1,666	103,524	1,758	109,043	1,745	110,534	1,739	122,261	1,788	143,051		
Cancer Ed.	58	5,575	50	4,444	45	3,963	56	3,412	38	1,627	43	1,742	44	2,983	37	2,955	38	3,095		
Coop. Cl.	288	56,314	309	59,252	314	59,540	254	55,463	264	67,296	255	72,330	255	82,084	358	98,477	358	100,011		
BRS	620	59,893	661	67,897	728	96,069	726	91,427	753	92,976	787	90,918	775	88,762	773	78,838	767	63,143		
MBRS	71	26,090	79	30,293	95	34,275	98	33,490	98	37,787	95	38,602	98	38,218	108	40,253	96	42,606		
Other	499	31,861	568	39,784	648	49,819	729	48,905	1,337	70,948	1,300	82,345	1,470	118,768	1,539	151,209	2,077	194,230		
Subtotal, Other Research	2,916	237,894	3,089	266,819	3,359	331,983	3,421	324,430	4,156	374,158	4,238	394,980	4,387	441,349	4,554	493,993	5,124	546,136		
<b>Total, Res. Grants</b>	<b>21,304</b>	<b>2,844,082</b>	<b>22,086</b>	<b>3,254,538</b>	<b>23,636</b>	<b>3,779,672</b>	<b>24,214</b>	<b>3,939,870</b>	<b>26,055</b>	<b>4,665,566</b>	<b>26,888</b>	<b>5,039,370</b>	<b>27,763</b>	<b>5,504,761</b>	<b>27,767</b>	<b>5,822,041</b>	<b>29,222</b>	<b>6,388,277</b>		
<b>Training:</b>			<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	<u>FTIPs:</u>	
Individual	1,753	31,792	1,803	31,624	1,996	44,208	1,914	41,768	2,085	45,292	1,974	43,538	1,870	44,510	2,059	49,196	2,214	53,762		
Institutional	9,710	150,160	9,646	152,175	9,690	194,257	9,486	191,105	10,326	211,115	10,598	219,403	10,666	238,505	11,212	269,700	11,854	288,498		
Total, Training	11,463	181,952	11,449	183,799	11,686	238,465	11,400	232,873	12,411	256,407	12,572	262,941	12,536	283,015	13,271	318,896	14,068	342,260		
R&D Contracts (SBIR/STTR)	1,175	331,266	1,156	351,708	1,300	383,263	1,285	358,258	1,383	503,586	1,384	532,446	1,380	583,496	1,411	630,487	1,389	664,698		
Intramural Research		560,993		604,568		639,451		640,177		748,637		805,417		882,417		975,871		1,048,834		
Res. Mgmt and Support		248,322		264,470		273,098		256,909		289,925		323,499		356,867		405,358		434,706		
Cancer Control		53,569		63,282		63,794		61,372		67,457		69,682		74,100		75,433		85,390		
Construction		3,000		2,211		13,100		9,439		9,550		0		31,345		16,322		7,349		
<b>Total, IC Actual Obligations</b>	<b>4,223,184</b>	<b>4,724,576</b>	<b>5,390,843</b>	<b>5,498,898</b>	<b>6,541,128</b>	<b>7,033,355</b>	<b>7,716,001</b>	<b>8,244,408</b>	<b>8,971,514</b>											
Library of Medicine		45,980		50,624		55,184		55,206		61,675		67,700		78,798		81,683		91,182		
Office of the Director		25,726		26,976		35,396		114,712		56,917		66,875		74,371		111,729		98,153		
Buildings and Facilities		14,531		25,581		15,675		19,933		25,786		19,029		24,416		67,436		57,091		
<b>NIH Total Actual Obligations</b>	<b>4,309,421</b>	<b>4,827,757</b>	<b>5,497,098</b>	<b>5,688,749</b>	<b>6,685,506</b>	<b>7,186,959</b>	<b>7,893,586</b>	<b>8,505,256</b>	<b>9,217,940</b>											

**Notes:**

Totals obligations derive from budget authority received from discretionary and mandatory appropriations, including Superfund Research and Type 1 Diabetes accounts, net of Global AIDS transfers.

SBIR/STTR included in RPG summary through FY 1993.

NIAID amounts excludes value of Global AIDS transfer to U.S. Department of State.

Obligations for Library of Medicine and Cancer Control are distributed across the other budget mechanisms starting in FY 2007.

Buildings and Facilities obligations includes unobligated balances carried forward from prior fiscal years.

As of FY 2007, the number of grants reflected in the RPG total line includes R56 one or two-year short-term project grants.

**National Institutes of Health**  
 Mechanism Detail  
 Actual Obligations, FY 1983 - FY 1999  
 (Dollars in Thousands)

Mechanism	FY 1992		FY 1993		FY 1994		FY 1995		FY 1996		FY 1997		FY 1998		FY 1999	
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
<b>Research Grants:</b>																
Research Proj.:																
Noncompeting	17,265	\$3,912,322	17,803	\$4,263,377	17,576	\$4,347,664	17,069	\$4,403,987	17,854	\$4,726,346	18,248	\$4,998,262	19,495	\$5,473,719	20,149	\$5,822,194
Admin. Supp.	(961)	56,391	(1,053)	52,192	(1,161)	51,322	(1,156)	54,667	(1,142)	69,646	(1,410)	89,123	(1,372)	105,708	(1,882)	127,703
Competing	6,768	1,490,662	6,149	1,342,061	6,474	1,456,588	6,759	1,562,758	6,653	1,627,480	7,390	1,817,224	7,578	1,938,897	8,566	2,514,877
Subtotal, RPGs	24,033	5,459,375	23,952	5,657,630	24,050	5,855,574	23,828	6,021,412	24,507	6,423,472	25,638	6,904,609	27,073	7,518,324	28,715	8,464,774
SBIR/STTR	0	0	0	0	914	125,754	1,071	173,112	1,012	188,712	1,298	249,498	1,326	268,596	1,508	314,245
Subtotal, RPGs	24,033	5,459,375	23,952	5,657,630	24,964	5,981,328	24,899	6,194,524	25,519	6,612,184	26,936	7,154,107	28,399	7,786,920	30,223	8,779,019
<b>Research Centers:</b>																
Spec/Comp.	623	647,659	634	658,037	646	714,333	662	738,319	653	757,390	672	786,850	662	837,271	703	996,363
Clinical Research	75	125,320	75	124,554	76	131,077	78	136,023	78	147,437	78	156,770	79	169,650	81	202,087
Biotechnology	62	37,175	57	39,492	62	44,832	62	47,686	63	49,276	63	53,603	64	57,653	65	71,381
Comparative Med.	47	55,791	42	55,217	41	56,968	41	57,240	40	57,461	37	61,912	35	64,391	42	75,965
RCMI	18	25,827	18	25,904	19	26,713	17	26,741	17	28,562	17	29,411	18	32,138	18	34,321
Subtotal, Research Centers	825	891,772	826	903,204	844	973,923	860	1,006,009	851	1,040,126	867	1,088,546	858	1,161,103	909	1,380,117
<b>Other Research:</b>																
Research Careers	1,830	152,454	1,896	161,300	2,084	176,598	2,150	187,922	2,259	198,393	2,295	207,614	2,425	225,635	2,591	269,901
Cancer Ed.	83	8,109	78	7,815	75	8,183	67	8,393	75	9,821	80	12,085	86	14,310	94	16,761
Coop. Cl.	371	136,624	394	147,121	412	158,571	412	162,566	441	185,651	458	191,166	446	196,590	435	245,646
BRS	143	22,702	46	17,512	107	17,819	121	17,207	186	25,178	167	24,702	163	26,104	186	38,023
MBRS	98	45,272	98	44,464	99	46,459	100	47,544	103	48,857	110	50,425	115	53,869	124	66,430
Other	1,885	196,239	1,454	169,625	865	110,991	563	80,682	519	86,418	593	96,633	635	114,736	750	171,339
Subtotal, Other Research	4,410	561,400	3,966	547,837	3,642	518,621	3,413	504,314	3,583	554,318	3,703	582,625	3,870	631,244	4,180	808,100
<b>Total, Res. Grants</b>	<b>29,268</b>	<b>6,912,547</b>	<b>28,744</b>	<b>7,108,671</b>	<b>29,450</b>	<b>7,473,872</b>	<b>29,172</b>	<b>7,704,847</b>	<b>29,953</b>	<b>8,206,628</b>	<b>31,506</b>	<b>8,825,278</b>	<b>33,127</b>	<b>9,579,267</b>	<b>35,312</b>	<b>10,967,236</b>
<b>Training:</b>																
Individual	2,241	54,394	2,271	55,914	2,401	60,324	2,556	63,903	2,642	66,585	2,637	68,770	2,560	70,206	2,627	85,603
Institutional	12,026	293,624	12,020	294,891	12,305	312,364	12,335	316,599	12,308	328,552	12,400	348,222	12,895	357,752	13,141	423,582
Total, Training	14,267	348,018	14,291	350,805	14,706	372,688	14,891	380,502	14,950	395,137	15,037	416,992	15,455	427,958	15,768	509,185
R&D Contracts (SBIR/STTR)	1,371	705,821	1,312	693,508	1,271	765,249	1,226	791,415	1,183	764,824	1,092	790,324	1,136	793,746	1,159	1,067,197
	(0)	(0)	(0)	(0)	(60)	(7,408)	(44)	(9,915)	(52)	(9,949)	(40)	(11,047)	(44)	(13,241)	(44)	(11,325)
Intramural Research		1,132,166		1,160,950		1,201,091		1,222,646		1,294,777		1,346,127		1,434,635		1,564,547
Res. Mgmt and Support		484,327		493,200		497,886		506,415		479,746		479,297		487,229		542,188
Cancer Control		107,569		105,293		145,600		192,275		216,187		231,918		249,897		306,734
Construction		12,000		7,528		23,421		17,946		22,848		22,887		22,891		32,734
<b>Total, NIH Total Actual Obligations</b>	<b>9,702,448</b>	<b>9,919,955</b>	<b>10,479,807</b>	<b>10,816,046</b>	<b>11,380,147</b>	<b>12,112,823</b>	<b>12,995,623</b>	<b>14,989,821</b>								
Library of Medicine		102,937		103,496		117,783		127,723		139,111		150,107		161,606		181,014
Office of the Director		143,542		191,935		227,044		239,390		260,432		285,863		295,194		255,584
Buildings and Facilities		61,441		112,731		86,335		157,682		100,957		221,978		234,436		216,856
<b>NIH Total Actual Obligations</b>	<b>10,010,368</b>	<b>10,328,117</b>	<b>10,910,969</b>	<b>11,340,841</b>	<b>11,880,647</b>	<b>12,770,771</b>	<b>13,686,859</b>	<b>15,643,275</b>								

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