

**2005 Summary**

<b>IRG</b>	<b>Activity Code</b>	<b>Total Grants Submitted</b>	<b>Total Grants Funded</b>	<b>Unfunded</b>	<b>Competitive</b>	<b>Noncompetitive</b>
ZRG1	K23	1	1	0	0	1
ZRG1	R01	45	18	27	35	10
ZRG1	R21	7	1	6	6	1
ZRG1	R43	2	0	2	2	0
<b>Totals</b>		<b>55</b>	<b>20</b>	<b>35</b>	<b>43</b>	<b>12</b>

<b>Total Funded Grants (FOIA Listing #32335)</b>	<b>20</b>
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**2005 Detail**

<b>Grant #</b>	<b>Researcher Name</b>	<b>Grant Title</b>	<b>Dollar Amt</b>
1 R01AI055735-01A2	JASON, LEONARD	Risk Factors Associated with CFS and CF Prognosis	\$617,339
1 R01AR050969-01A1	COOK, DANE B	Imaging the Cognitive Modulation of Pain in Fibromyalgia	\$318,617
1 R01AR051524-01A2	AFARI, NILOOFAR	Twin Study of Chronic Widespread Pain	\$344,548
1 R01AR052316-01A1	SLUKA, KATHLEEN A	Central contributions to pathobiology of fibromyalgia	\$292,050
1 R01AR052368-01A1	EDINGER, JACK D	Behavioral Insomnia Therapy With Fibromyalgia	\$331,973
1 R01DE016059-01A1	BELLINGER, LARRY L	Sex Steroids, and TMJ Pain	\$363,750
2 R01AR044724-06A1	TURK, DENNIS C	Subgroups of FMS--Symptoms, Beliefs & Tailored Treatment	\$492,419
2 R01NS040220-06	TOTH, LINDA A	Sleep and fatigue during renal disease in mice	\$330,688
5 K23MH001961-05	FRIEDBERG, FRED	Psychiatric Comorbidity in Chronic Fatigue Syndrome	\$157,316
5 R01AI054478-03	NATELSON, BENJAMIN H	Sleep and Cytokines in Chronic Fatigue Syndrome	\$643,007
5 R01AI056014-02	SULLIVAN, PATRICK F	Microarrays & Proteomics in MZ Twins Discordant for CFS	\$495,339
5 R01AR047678-04	BUCHWALD, DEDRA S	Are Fibromyalgia and Chiari I Malformation Related?	\$255,965
5 R01AR048821-02	LEVINE, JON D	Role of Subdiaphragmatic Vagus in Fibromyalgia Syndrome	\$233,310
5 R01AR048888-02	OKIFUJI, AKIKO	Behavioral Preparation For Treating Fibromyalgia	\$574,455
5 R01AR050028-02	KASHIKAR-ZUCK, SUSMITA	Randomized Clinical Trial in Juvenile Fibromyalgia	\$490,431
5 R01AR050044-02	WILLIAMS, DAVID A	Locus of Pain Control: Neural Substrates & Modifiability	\$530,691
5 R01HD043301-03	TAYLOR, RENEE R	Chronic Fatigue Syndrome in Adolescents	\$568,159
5 R01HL059459-07	FREEMAN, ROY	ORTHOSTATIC INTOLERANCE IN CFS	\$403,952
5 R01NS038767-05	STAUD, ROLAND M	Mechanism of Pain in Patients with Fibromyalgia Syndrome	\$331,208
7 R21DE015852-02	BERMAN, NANCY E	Temporomandibular joint syndrome in females	\$183,750

**\$7,958,967****KEY**

**Grant numbers:** The first number indicates what type of grant was funded.

**Type 1 – New grant** – requires peer review

**Type 2 - Competing continuation (a.k.a. renewal, recompeting application) - requires peer review**

**Type 3 - Application for additional (supplemental) support** – may or may not require peer review

**Type 4 - Application for additional support beyond that previously recommended** - may or may not require peer review

**Type 5 - Noncompeting continuation** – does not require peer review

**Type 7 - Change of grantee institution** - does not require peer review

**2004 Summary**

<b>IRG</b>	<b>Activity Code</b>	<b>Total Grants Submitted</b>	<b>Total Grants Funded</b>	<b>Unfunded</b>	<b>Competitive</b>	<b>Noncompetitive</b>
ZRG1	K23	1	1	0	0	1
ZRG1	R01	45	15	30	37	8
ZRG1	R21	1	1	0	1	0
ZRG1	R43	1	0	1	1	0
ZRG1	R55	1	1	0	1	0
<b>Totals</b>		<b>49</b>	<b>18</b>	<b>31</b>	<b>40</b>	<b>9</b>

<b>Total Funded Grants (FOIA Listing #32335)</b>	<b>18</b>
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**2004 Details**

<b>Grant #</b>	<b>Researcher Name</b>	<b>Grant Title</b>	<b>Dollar Amt</b>
1 R01AI056014-01A1	SULLIVAN, PATRICK F	Microarrays & Proteomics in MZ Twins Discordant for CFS	\$255,301
1 R01AR048821-01A2	LEVINE, JON D	Role of Subdiaphragmatic Vagus in Fibromyalgia Syndrome	\$259,888
1 R01AR048888-01A2	OKIFUJI, AKIKO	Behavioral Preparation For Treating Fibromyalgia	\$550,945
1 R01AR050028-01A1	KASHIKAR-ZUCK, SUSMITA	Randomized Clinical Trial in Juvenile Fibromyalgia	\$416,198
1 R01AR050044-01A1	WILLIAMS, DAVID A	Locus of Pain Control: Neural Substrates & Modifiability	\$580,428
1 R21DE015852-01	BERMAN, NANCY E	Temporomandibular joint syndrome in females	\$220,500
1 R55AR051524-01	AFARI, NILOOFAR	Twin Study of Chronic Widespread Pain	\$100,000
2 R01AI054478-02	NATELSON, BENJAMIN H	Sleep and Cytokines in Chronic Fatigue Syndrome	\$334,904
2 R01NS038767-04A2	STAUD, ROLAND M	Mechanism of Pain in Patients with Fibromyalgia Syndrome	\$326,019
5 K23MH001961-04	FRIEDBERG, FRED	Psychiatric Comorbidity in Chronic Fatigue Syndrome	\$148,923
5 R01AI042403-07	BARANIUK, JAMES N	Mechanisms of Rhinitis in CFS	\$232,800
5 R01AI049720-05	JASON, LEONARD	Activity Intervention For Chronic Fatigue Syndrome	\$366,169
5 R01AR043136-10	BRADLEY, LAURENCE	Fibromyalgia: Central Factors In Its Etiopathogenesis	\$386,737
5 R01AR046303-06	OKIFUJI, AKIKO	Sex Hormones, Stress, And Pain In Fibromyalgia	\$303,200
5 R01AR047678-03	BUCHWALD, DEDRA S	Are Fibromyalgia and Chiari I Malformation Related?	\$293,424
5 R01HD043301-02	TAYLOR, RENEE R	Chronic Fatigue Syndrome in Adolescents	\$567,009
5 R01HL059459-06	FREEMAN, ROY	Orthostatic Intolerance In Cfs	\$392,186
5 R01HL066007-04	STEWART, JULIAN M	Circulatory Dysfunction in Chronic Fatigue Syndrome	\$252,000

**\$5,986,631****KEY**

**Grant numbers: The first number indicates what type of grant was funded.**

**Type 1 – New grant – requires peer review**

**Type 2 - Competing continuation (a.k.a. renewal, recompeting application) - requires peer review**

**Type 3 - Application for additional (supplemental) support – may or may not require peer review**

**Type 4 - Application for additional support beyond that previously recommended - may or may not require peer review**

**Type 5 - Noncompeting continuation – does not require peer review**

**Type 7 - Change of grantee institution - does not require peer review**

**2003 Summary**

<b>IRG</b>	<b>Activity Code</b>	<b>Total Grants Submitted</b>	<b>Total Grants Funded</b>	<b>Unfunded</b>	<b>Competitive</b>	<b>Noncompetitive</b>
ZRG1	K23	1	1	0	0	1
ZRG1	R01	44	11	33	35	9
ZRG1	R21	1	1	0	1	0
ZRG1	R43	2	0	2	2	0
<b>Totals</b>		<b>48</b>	<b>13</b>	<b>35</b>	<b>38</b>	<b>10</b>

<b>Total Funded Grants (FOIA Listing #32335)</b>	<b>13</b>
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**2003 Details**

<b>Grant #</b>	<b>Researcher Name</b>	<b>Grant Title</b>	<b>Dollar Amt</b>
1 R01HD043301-01A1	TAYLOR, RENEE R	Chronic Fatigue Syndrome in Adolescents	\$509,257
1 R21AI054478-01	NATELSON, BENJAMIN H	Sleep and Cytokines in Chronic Fatigue Syndrome	\$629,309
2 R01HL059459-05A1	FREEMAN, ROY	Orthostatic Intolerance In Cfs	\$452,661
5 K23MH001961-03	FRIEDBERG, FRED	Psychiatric Comorbidity in Chronic Fatigue Syndrome	\$161,144
5 R01AI042403-06	BARANIUK, JAMES N	Mechanisms of Rhinitis in CFS	\$232,800
5 R01AI049720-04	JASON, LEONARD	Activity Intervention For Chronic Fatigue Syndrome	\$383,751
5 R01AR043136-09	BRADLEY, LAURENCE	Fibromyalgia: Central Factors In Its Etiopathogenesis	\$375,472
5 R01AR046056-04	HACKSHAW, KEVIN V	Pain, Supraspinal Serotonin And Neurotrophic Factors	\$311,963
5 R01AR046303-05	OKIFUJI, AKIKO	Sex Hormones, Stress, And Pain In Fibromyalgia	\$338,450
5 R01AR047678-02	BUCHWALD, DEDRA S	Are Fibromyalgia And Chiari I Malformation Related?	\$293,424
5 R01HL065668-04	HURWITZ, BARRY E.	Rbc Mass, Ans Integrity & Syncope Susceptibility In Cfs	\$475,828
5 R01HL066007-03	STEWART, JULIAN M	Circulatory Dysfunction in Chronic Fatigue Syndrome	\$252,000
5 R01NS041483-03	PEDERSEN, NANCY L	A Twin Study of Chronic Fatigue Syndrome in Sweden	\$149,822

**\$4,565,881****KEY****Grant numbers: The first number indicates what type of grant was funded.****Type 1 – New grant – requires peer review****Type 2 - Competing continuation (a.k.a. renewal, recompeting application) - requires peer review****Type 3 - Application for additional (supplemental) support – may or may not require peer review****Type 4 - Application for additional support beyond that previously recommended - may or may not require peer review****Type 5 - Noncompeting continuation – does not require peer review****Type 7 - Change of grantee institution - does not require peer review**

**2002 Summary**

<b>IRG</b>	<b>Activity Code</b>	<b>Total Grants Submitted</b>	<b>Total Grants Funded</b>	<b>Unfunded</b>	<b>Competitive</b>	<b>Noncompetitive</b>
ZRG1	K23	1	1	0	0	1
ZRG1	R01	28	11	17	18	10
ZRG1	R43	2	0	2	2	0
ZRG5	R01	1	1	0	0	1
<b>Totals</b>		<b>32</b>	<b>13</b>	<b>19</b>	<b>20</b>	<b>12</b>

<b>Total Funded Grants (FOIA Listing #32335)</b>	<b>12</b>
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**2002 Detail**

<b>Grant #</b>	<b>Researcher Name</b>	<b>Grant Title</b>	<b>Dollar Amt</b>
1 R01AR047678-01A1	BUCHWALD, DEDRA S	Are Fibromyalgia and Chiari I Malformation Related?	\$292,202
5 R01AI042403-05	BARANIUK, JAMES N	Mechanisms of Rhinitis in CFS	\$232,800
5 R01AR043136-08	BRADLEY, LAURENCE A	Fibromyalgia: Central Factors In Its Etiopathogenesis	\$364,537
5 R01AR046056-03	HACKSHAW, KEVIN V	Pain, Supraspinal Serotonin And Neurotrophic Factors	\$311,963
5 R01HL065179-04	MCCULLY, KEVIN K	Muscle Blood Flow And Cfs	\$122,112
5 R01HL065668-03	HURWITZ, BARRY E.	Rbc Mass, Ans Integrity & Syncope Susceptibility In Cfs	\$462,188
5 R01HL066007-02	STEWART, JULIAN M	Circulatory Dysfunction in Chronic Fatigue Syndrome	\$248,869
5 K23MH001961-02	FRIEDBERG, FRED	Psychiatric Comorbidity in Chronic Fatigue Syndrome	\$165,344
5 R01NS041483-02	PEDERSEN, NANCY L	A Twin Study of Chronic Fatigue Syndrome in Sweden	\$348,901
5 R01AR046303-04	OKIFUJI, AKIKO	Sex Hormones, Stress, And Pain In Fibromyalgia	\$338,450
5 R01AI049720-03	JASON, LEONARD	Activity Intervention For Chronic Fatigue Syndrome	\$331,487
5 R01NS038337-04	SERVATIUS, RICHARD J	Motor Learning In Cfs--Neural Dysfunction Implication	\$181,756

**\$3,400,609****KEY****Grant numbers: The first number indicates what type of grant was funded.****Type 1 – New grant – requires peer review****Type 2 - Competing continuation (a.k.a. renewal, recompeting application) - requires peer review****Type 3 - Application for additional (supplemental) support – may or may not require peer review****Type 4 - Application for additional support beyond that previously recommended - may or may not require peer review****Type 5 - Noncompeting continuation – does not require peer review****Type 7 - Change of grantee institution - does not require peer review**

**2001 Summary**

<b>IRG</b>	<b>Activity Code</b>	<b>Total Grants Submitted</b>	<b>Total Grants Funded</b>	<b>Unfunded</b>	<b>Competitive</b>	<b>Noncompetitive</b>
ZRG1	K23	1	1	0	1	0
ZRG1	R01	21	11	10	13	8
ZRG1	R03	2	1	1	1	1
ZRG1	R15	1	0	1	1	0
ZRG1	R21	1	0	1	1	0
ZRG1	R43	2	0	2	2	0
ZRG5	R01	5	5	0	0	5
<b>Totals</b>		<b>32</b>	<b>17</b>	<b>15</b>	<b>18</b>	<b>14</b>

**Total Funded Grants (FOIA Listing #32335) 13**

**2001 Detail**

<b>Grant #</b>	<b>Researcher Name</b>	<b>Grant Title</b>	<b>Dollar Amt</b>
1 K23MH001961-01A1	FRIEDBERG, FRED	Psychiatric Comorbidity in Chronic Fatigue Syndrome	\$155,269
1 R01HL066007-01A1	STEWART, JULIAN M	Circulatory Dysfunction in Chronic Fatigue Syndrome	\$185,100
1 R01NS041483-01	PEDERSEN, NANCY L	A Twin Study of Chronic Fatigue Syndrome in Sweden	\$335,851
2 R01AI042403-04A1	BARANIUK, JAMES N	Mechanisms of Rhinitis in CFS	\$232,800
5 R01AI049720-02	JASON, LEONARD	Activity Intervention For Chronic Fatigue Syndrome	\$411,614
5 R01AR043136-07	BRADLEY, LAURENCE A	Fibromyalgia: Central Factors In Its Etiopathogenesis	\$353,918
5 R01AR046056-02	HACKSHAW, KEVIN V	Pain, Supraspinal Serotonin And Neurotrophic Factors	\$311,698
5 R01AR046303-03	OKIFUJI, AKIKO	Sex Hormones, Stress, And Pain In Fibromyalgia	\$338,450
5 R01HL065179-03	MCCULLY, KEVIN K	Muscle Blood Flow And Cfs	\$118,556
5 R01HL065668-02	HURWITZ, BARRY E.	Rbc Mass, Ans Integrity & Syncope Susceptibility In Cfs	\$448,946
5 R01NS038337-03	SERVATIUS, RICHARD J	Motor Learning In Cfs--Neural Dysfunction Implication	\$170,453
5 R01NS038767-03	STAUD, ROLAND M	Mechanism Of Pain In Patients With Fibromyalgia Syndrome	\$184,227
5 R03AI045954-03	STEWART, JULIAN M	Venous Dysfunction In Chronic Fatigue Syndrome	\$78,350

**\$3,325,232****KEY**

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**Type 5 - Noncompeting continuation – does not require peer review**

**Type 7 - Change of grantee institution - does not require peer review**

**2000 Summary**

<b>IRG</b>	<b>Activity Code</b>	<b>Total Grants Submitted</b>	<b>Total Grants Funded</b>	<b>Unfunded</b>	<b>Competitive</b>	<b>Noncompetitive</b>
ZRG1	F32	1	0	1	1	0
ZRG1	K23	1	0	1	1	0
ZRG1	R01	26	9	17	22	4
ZRG1	R03	3	2	1	1	2
ZRG1	R43	1	0	1	1	0
ZRG5	R01	9	9	0	0	9
<b>Totals</b>		<b>41</b>	<b>20</b>	<b>21</b>	<b>26</b>	<b>15</b>

**Total Funded Grants (FOIA Listing #32335) 11**

**2000 Detail**

<b>Grant #</b>	<b>Researcher Name</b>	<b>Grant Title</b>	<b>Dollar Amt</b>
1 R01AI049720-01	JASON, LEONARD	Activity Intervention For Chronic Fatigue Syndrome	\$424,828
1 R01AR046056-01A1	HACKSHAW, KEVIN V	Pain, Supraspinal Serotonin And Neurotrophic Factors	\$310,377
1 R01AR046303-01A1	OKIFUJI, AKIKO	Sex Hormones, Stress, And Pain In Fibromyalgia	\$73,285
1 R01HL065668-01	HURWITZ, BARRY E	Rbc Mass, Ans Integrity & Syncope Susceptibility In Cfs	\$438,977
2 R01AR043136-06	BRADLEY, LAURENCE A	Fibromyalgia: Central Factors In Its Etiopathogenesis	\$365,604
5 R01HL065179-02	MCCULLY, KEVIN K	Muscle Blood Flow And Cfs	\$115,104
5 R01NS038337-02	SERVATIUS, RICHARD J	Motor Learning In Cfs--Neural Dysfunction Implication	\$165,487
5 R01NS038767-02	STAUD, ROLAND M	Mechanism Of Pain In Patients With Fibromyalgia Syndrome	\$178,858
5 R03AI045954-02	STEWART, JULIAN M	Venous Dysfunction In Chronic Fatigue Syndrome	\$78,350
5 R03AI045982-02	HARTZ, ARTHUR J	Siberian Ginseng For The Treatment Of Chronic Fatigue	\$67,827
7 R01AR046303-02	OKIFUJI, AKIKO	Sex Hormones, Stress, And Pain In Fibromyalgia	\$281,200

**\$2,499,897.00****KEY**

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**Type 7 - Change of grantee institution - does not require peer review**

**1999 Summary**

<b>IRG</b>	<b>Activity Code</b>	<b>Total Grants Submitted</b>	<b>Total Grants Funded</b>	<b>Unfunded</b>	<b>Competitive</b>	<b>Noncompetitive</b>
ZRG1	F32	1	0	1	1	0
ZRG1	K23	1	0	1	1	0
ZRG1	R01	11	3	8	11	0
ZRG1	R03	3	2	1	3	0
ZRG5	R01	17	14	3	4	13
ZRG5	R44	1	0	1	1	0
<b>Totals</b>		<b>34</b>	<b>19</b>	<b>15</b>	<b>21</b>	<b>13</b>

<b>Total Funded Grants (FOIA Listing #32335)</b>	<b>5</b>
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**1999 Detail**

<b>Grant #</b>	<b>Researcher Name</b>	<b>Grant Title</b>	<b>Dollar Amt</b>
1 R01NS038767-01	STAUD, ROLAND M	Mechanism Of Pain In Patients With Fibromyalgia Syndrome	\$183,054
1 R01HL065179-01	MCCULLY, KEVIN K	Muscle Blood Flow And Cfs	\$114,359
1 R03AI045954-01	STEWART, JULIAN	Venous Dysfunction In Chronic Fatigue Syndrome	\$73,247
1 R01NS038337-01A1	SERVATIUS, RICHARD	Motor Learning In Cfs--Neural Dysfunction Implication	\$160,665
1 R03AI045982-01	HARTZ, ARTHUR J	Siberian Ginseng For The Treatment Of Chronic Fatigue	\$67,827

**\$599,152**

**KEY**

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**Type 5 - Noncompeting continuation – does not require peer review**

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