

APPLICATIONS SUBMITTED JANUARY 1, 2006 THROUGH DECEMBER 31, 2006

(type: N=new, R=renewal, S=Supplement STATUS: F=funded, P=pending, N=not funded)

TYPE	DEPARTMENT	PRINCIPAL INVESTIGATOR	SPONSOR	STATUS	PROJECT TITLE	START-DATE	END-DATE	YR 1 BUDGET	TOTAL BUDGET
January									
N	Anatomy & Cell Biology	Brunken, Dr. William J	NSF	F	Photoreceptor Synaptic Ribbon Proteins	01/01/07	07/31/08	53,979	53,797
N	Anatomy & Cell Biology	Hussain, Dr. M. Mahmood	NIH	P	Carbon Tetrachloride and Steatosis	07/01/07	06/30/12	376,000	1,780,000
R	Anatomy & Cell Biology	Hussain, Dr. M. Mahmood	NIH	N	Molecular Mechanisms of Chylomicron Assembly	12/01/06	11/30/11	387,083	1,947,083
R	Anatomy & Cell Biology	Jiang, Dr. Xian-Cheng	NIH	P	The Role Of Plasma Phospholipid Transfer Protein In Atherosclerosis	04/01/07	03/31/12	349,875	1,753,875
N	Biochemistry	Gintzler, Dr. Alan	NIH	N	Clinical and Translational Research; Cross Fertilization and Bidirectional Facilitation	09/01/06	08/31/07	231,500	231,500
N	Biochemistry	Rubenstein, Dr. Richard	ONR	P	Necessary Biosafety for Prion Diseases	04/01/07	03/31/08	999,414	999,414
N	College of Nursing	Cruz-Richman, Dr. Daisy	NYS DOH	F	Train Family Nurse Practitioners in Gerontological Nursing	04/01/07	03/31/10	81,752	296,801
N	Neurology	Merlin, Dr. Lisa	American Academy of Neurology	N	Evaluation of the Efficacy of Interactive Neuroanatomy Software in the Training of Medical Students	11/01/06	10/31/07	10,000	10,000
N	Pediatrics	Kohlhoff, Mr. Stephan	Thrasher Research Fund	F	Th Response To Chlamydia Pneumoniae Infection of Peripheral Blood Mononuclear Cells in Children with Allergic Asthma	10/01/06	09/30/08	13,600	26,654
N	Psychiatry	Gogate, Dr. Lakshmi J	NSF	N	Collaborative Research: Infant Audiovisual Sensory Integration Mechanisms	08/01/06	07/31/09	21,552	75,664
February									
N	Anatomy & Cell Biology	Li, Dr. Zhiqiang	AHA	P	The Effect of Macrophage Sphingomyelin Synthase (SMS) Deficiency on Atherosclerosis	07/01/07	06/30/09	40,000	80,000
N	Anatomy & Cell Biology	Ojakian, Dr. George K	Indiana University	P	Junctional Complex Signaling in Renal Ischemia	07/01/07	07/30/12	54,029	270,145
R	Anatomy & Cell Biology	Siddiqui, Dr. Mohammed Q	NIH	P	Jak/STAT Signaling and Transcription Adaptation in Myocardial Hypertrophy	07/01/07	06/30/12	390,000	1,950,000
N	Biochemistry	Rubenstein, Dr. Richard	US Army Medical Research & Dev Command	P	Necessary Biosafety for Prion Diseases	04/01/07	03/31/08	999,414	999,414

N	CHRP / Midwifery	Lichtman, Dr. Ronnie S	NYS DOL	F	Preparing Midwives for Changes in Job Requirements Through Masters of Science (MS) Completion Project	04/01/07	03/31/10	59,572	313,340
N	Emergency Medicine	Ahronheim, Dr. Judith	NYC DOH	P	Geriatric Tool Kit	02/01/07	01/31/08	104,956	104,956
N	Medicine	Batuman, Dr. Olcay	Multiple Myeloma Research Fdn	N	Antimyeloma Effects of Heat Shock Protein 70 Modulation	01/01/07	12/31/07	100,000	100,000
N	Medicine	Yadav, Dr. Kabir	Emergency Medicine Foundation	F	The Role of Inflammatory Markers in Predicting Multi-Organ Failure and Death in Trauma Patients	07/01/06	06/30/07	5,000	5,000
N	Microbiology & Immunology	Roman, Dr. Christopher	NIH	P	TFE3 and TFEB in Lymphocyte Development and Immunity	07/01/07	06/30/11	351,000	1,404,000
N	Microbiology & Immunology	Roman, Dr. Christopher	Lupus Research Institute	F	The Role of Novel CD40L - Regulatory Molecules TFE3 and TFEB in Lupus	11/01/06	10/31/09		300,000
N	Otolaryngology	Sundaram, Dr. Krishnamurthi	American Academy of Otolaryngology	N	HPV and Head and Neck Cancer in an Inner City Population - A Pilot Study	07/01/06	06/30/07	10,000	10,000
N	Pediatrics	Karp, Dr. Robert J	NIH	N	The Socio-Biology of Maternal Stress and Obesity in the Inner-City	04/01/07	03/31/09	85,259	163,259
N	Physiology & Pharmacology	Bergold, Dr. Peter J	NIH	P	Neuroprotection by Ischemic Preconditioning and Cardiotoxic Steroids	07/01/07	06/30/09	195,000	429,000
N	Physiology & Pharmacology	Francis, Dr. Joseph T	NIH	P	A Proprioceptive Neural Prosthesis	07/01/07	06/30/09	234,000	429,000
N	Physiology & Pharmacology	Merlin, Dr. Lisa	CURE	N	Group I mGluRs and PLD-coupled mGluRs: Potential Targets for Antiepileptogenic Therapy	01/01/07	12/31/08	50,000	100,000
R	Physiology & Pharmacology	Traub, Dr. Roger	Boston University	P	Interacting Rythms In Cortex	04/01/07	03/31/12	213,891	1,212,291
N	Psychiatry	Cukor, Dr. Daniel	NIH	N	Cognitive Behavioral Treatment of Depression in ESRD Patients on Dialysis	12/01/06	11/30/11	144,475	722,375
N	Psychiatry	Gogate, Dr. Lakshmi J	March of Dimes Birth Defects Foundation	P	A Longitudinal Study of Preterm and Full-term Infants' Perception and Attention to Word-Object Pairings and Later Word Learning	06/01/07	05/31/09	98,448	177,477
N	Psychiatry	Weiden, Dr. Peter	Mount Sinai School of Medicine	P	CIDAR: Selecting Best Neuroleptic Treatment with Brain Imaging	04/01/07	03/31/12	286,024	1,497,627
N	Psychiatry	Weiden, Dr. Peter	Nat'l Alliance for Research on Schizophrenia & Dep	P	Enhancing Recovery Outcomes for First-Episode Schizophrenia: Development of a New Adherence Intervention Based on a CBT Platform	05/01/07	04/30/08	97,200	97,200
N	Surgery	Bluth, Dr. Martin	American Association for Cancer Research	N	IgE, CO23 and Pancreatic Cancer	07/01/06	06/30/08	50,000	100,000

N	Surgery	Dresner, Dr. Lisa S	New York University School of Medicine	P	A Randomized Trial of Educational Outcomes of Web Initiative in Surgical Education	07/01/07	06/30/10	21,007	64,934
March									
R	Anatomy & Cell Biology	Chaour, Dr. Brahim	NIH	P	Mechanical Stretch Regulation and Function of Cyr61 and CTGF in the Bladder	07/01/07	06/30/12	312,000	1,560,000
S	Anatomy & Cell Biology	Hussain, Dr. Mahmood	NIH	N	Molecular Mechanisms of Chylomicron Assembly	12/01/06	06/30/07	77,345	77,345
N	Biochemistry	Gintzler, Dr. Alan	SRI International	N	Abuse Potential for Prescribed Opiates	09/01/06	08/31/07	21,796	38,764
N	CHRP / Midwifery	Lichtman, Dr. Ronnie S	NYS DOH	N	Training for Shortage Occupation of Midwifery Through Challenge Mechanisms	01/01/07	12/31/09	75,140	425,969
N	Medicine	Bergasa, Dr. Nora V	Roche Laboratories Inc	F	Screening Program for Chronic Hepatitis C in Patients with Heart Disease	05/31/06	05/30/07	15,000	15,000
N	Microbiology & Immunology	Mcleod, Dr. Maureen	NIH	N	Cross-Talk Between the Androgen Receptor Regulated Signaling Pathway and the TGF-Beta Pathway	04/01/07	03/31/09	234,000	435,000
N	Obstetrics & Gynecology	Abulafia, Dr. Ovadia	NIH	N	Food Insecurity Stress and Maternal-Fetal Overnutrition Cause Childhood Obesity	12/01/06	11/30/08	213,479	426,958
N	Orthopedic Surgery	Saha, Dr. Subrata	Greenwall Foundation	N	4th International Conference on Ethical Issues in Biomedical Engineering	10/01/06	09/30/07	5,000	5,000
N	Physiology & Pharmacology	Penington, Dr. Nicholas J	NIH	N	Modulation of TRPC Channels by ATP: Physiological and Pathological Roles	04/01/07	03/31/12	377,650	1,806,650
R	Physiology & Pharmacology	Traub, Dr. Roger	NIH	N	Detailed Models of Network Bursts and Oscillations	12/01/06	11/30/11	387,083	1,947,083
N	Preventive Medicine	Mensing, Dr. Janell L	AHA	N	A Multi-Dimensional Wellness Program for Women With Metabolic Syndrome	07/01/06	06/30/08	43,657	75,000
N	Preventive Medicine	Wallace, Dr. Scyatta A.	Sinsheimer Foundation	N	Behavioral Correlates To HIV Risk Among African American Youth	07/01/06	06/30/09	50,000	150,000
N	Surgery	Bowne, Dr. Wilbur B	American Association for Cancer Research	P	Anti-tumor Effects of MDM-2 Binding Domains of P53 in Pancreatic Cancer	07/01/07	06/30/09	50,000	100,000
April									
N	Anatomy & Cell Biology	Chaour, Dr. Brahim	NIH	P	CCN Protein-Induced Anoikis of Retinal Pericytes: Role in Diabetic Retinopathy	07/01/07	06/30/12	351,000	1,755,000
N	Anatomy & Cell Biology	Jiang, Dr. Xian-Cheng	AHA	N	The Effect of Serine Palmitoyl-CoA Transferase (SPT) on Sphingomyelin (SM) Metabolism and Atherosclerosis	07/01/07	06/30/10	66,000	198,000

N	Pediatrics	Blain, Dr. Stacy W.	Alzheimers Association	N	The Role of Cdk4 and the Cdk Inhibitor, p27Kip1, in Neuronal Cell Death	07/01/06	06/30/08	49,500	99,000
N	Physiology & Pharmacology	Bergold, Dr. Peter J	National Alliance for Autism Research	N	Neurobiological and Behavioral Effects of Elevated Lactate	07/01/06	06/30/08	60,000	120,000
N	Physiology & Pharmacology	Bergold, Dr. Peter J	NIH	N	Lactate and the Activation of Neural Fear Circuits	04/01/07	03/31/11	361,000	1,297,000
N	Physiology & Pharmacology	Francis, Dr. Joseph T	NIH	N	A Proprioceptive Neural Prosthesis	12/01/06	11/30/08	232,250	427,250
R	Physiology & Pharmacology	Muller, Dr. Robert L	NIH	N	Spatial Firing Properties of Hippocampal Neurons	12/01/06	11/30/11	387,083	1,947,083
May									
N	Anatomy & Cell Biology	Brunken, Dr. William J	NIH	F	Extracellular Matrix in Synapse Formation in the CNS	01/01/07	06/30/08	275,444	656,279
N	Anatomy & Cell Biology	Hrabetova, Dr. Sabina	NIH	F	Dynamic Microdomains in Brain Extracellular Space	01/01/07	03/31/09	149,467	639,215
R	Anatomy & Cell Biology	Jiang, Dr. Xian-Cheng	NIH	N	The Role of Sphingomyelin Synthase In Atherosclerosis	12/01/06	11/30/11	348,375	1,752,375
N	Anesthesiology	Zhang, Dr. Ming	Stevens Institute of Technology	N	Novel Nano-fiber Activated Device for Thrombus Retrieval In Stroke Therapy	12/01/06	11/30/09	14,300	69,272
N	Medicine	Bergasa, Dr. Nora V	Roche Laboratories Inc	N	Update of Chronic Hepatitis B	01/01/07	12/31/07	10,000	10,000
N	Medicine	Clinchy, Dr. Ross	Association of American Medical Colleges	F	SUNY Downstate Community Outreach Vaccine Program	08/01/06	07/31/10	20,000	20,000
N	Medicine	Skamai, Dr. Anne	Fahs Beck Fund for Research and Experimentation	N	Weaving Expression, Support and Culture: Dialogues About Breast Cancer Intervention for Women of African Descent	01/01/07	06/30/07	15,000	15,000
N	Microbiology & Immunology	Mcleod, Dr. Maureen	US Army Medical Research Acquisition	N	Androgen Receptor Coregulators in Growth and Differentiation	11/01/06	10/31/09	194,955	582,825
R	Preventive Medicine	Dehovitz, Dr. Jack	Medical and Health Research Association of NYC	P	Outpatient Medical Care	03/01/07	02/28/08	294,029	294,029
R	Preventive Medicine	Dehovitz, Dr. Jack	Aaron Diamond AIDS Research Center	F	Understanding and Altering Virologic Setpoint	07/01/06	06/30/07	165,012	165,012
R	Preventive Medicine	Dehovitz, Dr. Jack	Columbia University	F	NY/NJ AIDS Education and Training Centers	07/01/06	06/30/07	83,398	83,398
N	Psychiatry	Coplan, Dr. Jeremy D	NIH	N	Early Life Adversity and Neurogenesis	12/01/06	11/30/08	204,923	441,129
N	Psychiatry	Gogate, Dr. Lakshmi J	NSF	N	Auditory - Visual Perception and Word Mapping by Preverbal Infants	02/15/07	02/14/10	149,009	380,500
N	Psychiatry	Vahia, Dr. Ipsit	Natl Alliance for Res on Schizophrenia Depression	P	An Intervention to Improve the Health Care of Older Adults with Schizophrenia	07/01/07	06/30/08	30,000	30,000

June

R	Anatomy & Cell Biology	Chaqour, Dr. Brahim	NIH	N	Mechanical Stretch Regulation and Function of Cyr61 and CTGF in the Bladder	12/01/06	11/30/11	309,667	1,557,667
N	Anatomy & Cell Biology	Halpern, Dr. Mimi N	Oregon State University	F	Novel Perireceptor Role for Harderian Gland In Vomeronasal System	08/01/06	07/31/09	14,352	42,887
R	Anatomy & Cell Biology	Ojakian, Dr. George K	NIH	P	Integrin Regulation of Epithelial Tubule Formation	07/01/07	06/30/12	273,000	1,365,000
N	Medicine	Salifu, Dr. Moro	NIH	P	Role Of The Human F11/JAM Receptor In Chronic Allograft Nephropathy	07/01/07	06/30/09	234,000	429,000
N	Medicine	Wharton, Mr. Tomas	NYS DOH	N	Surgical Technology Program	01/01/07	12/31/09	112,035	336,105
N	Orthopedic Surgery	Saha, Dr. Subrata	Rice University	P	Virtual Assessment of TMJ Disc Pathology and Treatment	07/01/07	06/30/09	15,600	31,980
R	Pediatrics	Birnbaum, Dr. Jeffrey	Health Resources and Services Admin	F	HEAT - Youth Comprehensive Care Network	09/01/06	08/31/07	381,150	381,150
N	Physiology & Pharmacology	DowEdwards, Dr. Diana L	NIH	P	Periadolescent Methylphenidate Exposure: Brain Function	07/01/07	06/30/11	1,250,000	1,950,000
R	Physiology & Pharmacology	Muller, Dr. Robert L	NIH	P	Spatial Firing Properties of Hippocampal Neurons	07/01/07	06/30/12	390,000	1,950,000
N	Physiology & Pharmacology	Stewart, Dr. Mark	NIH	P	Autonomic Consequences of Seizures	07/01/07	06/30/12	284,000	1,220,000
R	Physiology & Pharmacology	Wong, Dr. Robert	FRAXA Research Foundation	F	Metabotropic Glutamate Receptor and Epilepsy in Fragile X	09/01/06	08/31/07	45,000	45,000
R	Preventive Medicine	Dehovitz, Dr. Jack	Medical and Health Research Association of NYC	P	Supportive Counseling & Family Stabalization Services	03/01/07	02/28/08	280,873	280,873
R	Preventive Medicine	Dehovitz, Dr. Jack	Medical and Health Research Association of NYC	F	HIV Rapid Testing	01/01/07	12/31/07	190,500	190,500
R	Preventive Medicine	Dehovitz, Dr. Jack	Yale University	F	TB-AIDS Clinical Training & Research	04/01/06	03/31/07	113,831	113,831
N	Surgery	Bluth, Dr. Martin	Lustgarten Fdn for Pancreatic Cancer	N	Immunoglobulin E (IgE), CD23 and Pancreatic Cancer	06/01/06	05/30/09	242,579	656,235
N	Surgery	Jindal, Dr. Rahul	NIH	P	Gene Profiling in Chronic Allograft Nephropathy	07/01/07	06/30/09	234,000	429,000

July

R	Anatomy & Cell Biology	Hussain, Dr. M. Mahmood	NIH	N	Microsomal Triglyceride Transfer Protein	07/01/07	06/30/12	376,000	1,780,000
N	Anesthesiology	Zhang, Dr. Ming	NIH	N	Natural IgM Dependent Intestinal Ischemia/Reperfusion Injury	12/01/06	11/30/08	193,542	427,542
N	CHRP / Midwifery	Lichtman, Dr. Ronnie S	Health Resources and Services Admin	P	Enhancing a Nurse Midwifery Educational Program	07/01/07	06/30/10	360,717	1,197,645
N	College of Nursing	Marrone, Mr. Stephen R	NYS DOH	N	Nursing Certification	01/01/07	12/31/09	158,400	498,190

R	Medicine	Custis, Dr. Kevin T	NYS DOH	F	School Health Program FY 06 - PS 13, Dental and Wingate High School Components	07/01/06	06/30/07	336,500	336,500
N	Medicine	Soff, Dr. Gerald	Chemotherapy Fdn	F	Alternatively Spliced Human Tissue Factor in Pancreatic Cancer	01/01/06	12/31/07	50,000	100,000
N	Medicine	Solomon, Dr. William	NIH	P	SUNY Downstate Medical Center Minority-Based Community Clinical Oncology Program	06/01/07	05/31/10	612,494	1,821,344
N	Physiology & Pharmacology	Abebe, Mr. Mulugeta	United Negro College Fund	P	A Proprioceptive Neural Prosthesis	09/01/07	08/31/09	26,000	52,000
N	Physiology & Pharmacology	Kelemen, Mr. Eduard	The Medical Foundation	N	A Role of Long-term Synaptic Plasticity in Organization and Maintenance of Hippocampal Cell Assemblies	01/15/07	01/14/09	44,500	89,000
N	Preventive Medicine	Honey, Ms. Ellen D	The G-Unity Foundation, Inc.	P	THEO Peer Sex Education Project	01/01/07	12/31/07	40,000	40,000
N	Radiology	Mangla, Dr. Sundeep	Stevens Institute of Technology	N	Novel Nano-fiber Activated Device for Thrombus Retrieval In Stroke Therapy	12/01/06	11/30/09	58,569	182,819
August									
N	Medicine	Augenbraun, Dr. Michael	NIH	N	Incident HSV2 Infection in HIV Infected and Uninfected Women	12/01/06	11/30/08	77,000	155,417
N	Medicine	Batuman, Dr. Olcay	Leukemia and Lymphoma Society	N	Targeting Tumor and Endothelium by Heat Shock Protein 70 (hsp70) Inhibition in Multiple Myeloma	10/01/06	09/30/09	185,563	590,268
N	Physiology & Pharmacology	Francis, Dr. Joseph T	NYS DOH	F	Neural Control of Force in a Brain Machine Interface	04/01/07	03/31/10	100,000	300,000
R	President	La Rosa, Dr. John	NIH	P	Women's Health Research: from Molecules to Therapies	09/01/07	08/31/12	500,000	2,500,000
R	Preventive Medicine	Dehovitz, Dr. Jack	NYS Aids Institute	P	Family Centered HIV Health Care Services Program (FCC)	07/01/07	06/30/08	343,482	343,482
R	Preventive Medicine	Dehovitz, Dr. Jack	NYS Aids Institute	P	HIV- Related Adherence Services	03/01/07	02/28/08	140,855	140,855
R	Preventive Medicine	Holman, Ms. Susan M	Health Research Inc	F	Prenatal Care Provider Training - Prenatal HIV Counseling & Testing	05/01/06	03/31/07	209,382	209,382
R	Preventive Medicine	Honey, Ms. Ellen D	NYS Aids Institute	P	Mental Health Program	04/01/07	03/31/08	180,000	180,000
N	Psychiatry	Cukor, Dr. Daniel	NIH	P	Cognitive Behavioral Treatment of Depression in ESRD Patients on Dialysis	07/01/07	06/30/12	144,475	722,375
N	Radiology	Mangla, Dr. Sundeep	Columbia University	F	A Randomized Trial of Unruptured Brain Arteriovenous Malformation (ARUBA)	01/13/07	12/31/07	1,418	1,418
September									
N	Administration	Lard, Mr. Carter	NYS DOH	N	Traditional Purchasing Practices to Strategic Sourcing Procurement	01/01/07	12/31/09	259,124	784,026
S	Anatomy & Cell Biology	Chaqour, Dr. Brahim	NIH	N	Stretch Regulation and Function of Cyr61 in the Bladder	07/01/06	06/30/07	107,954	107,954

N	Biochemistry	Gintzler, Dr. Alan	SRI International	P	Abuse Potential for Prescribed Opiates	07/01/07	06/30/11	23,400	140,400
N	Biochemistry	Rubenstein, Dr. Richard	US Air Force Office of Scientific Research	P	Necessary Biosafety for Prion Diseases	04/01/07	03/31/08	999,414	999,414
N	Medicine	Hussain, Mr. Mohammed J	New York Academy of Medicine	N	Non-Invasive Evaluation of Left Ventricular Filling Pressures in Cardiovascular Patients	07/01/06	06/30/07	3,000	3,000
N	Medicine	Sharma, Dr. Anjali	NIH	P	Opioid Use and Bone Mineral Density in Women and Men with and At-Risk for HIV	07/01/07	06/30/12	193,326	966,630
N	Microbiology & Immunology	Roman, Dr. Christopher	NIH	P	Intracellular Signaling by the Precursor B Cell Receptor	07/01/07	06/30/09	78,000	156,000
N	Microbiology & Immunology	Roman, Dr. Christopher	NIH	P	TFE3 and TFEB in CD40L Dependent Murine Autoimmunity and Human Lupus	04/01/07	03/31/11	349,875	1,402,875
N	Otolaryngology	Mangiardi, Dr. Jason	American Society of Pediatric Otolaryngology		Comparison of Polysomnography Outcomes for Microdebrider-Assisted Partial Intracapsular Tonsillectomy vs Total Tonsillectomy	07/01/06	06/30/07	7,500	7,500
R	Physiology & Pharmacology	Bergold, Dr. Peter J	AHA	N	Neuroprotection in Cerebral Ischemic Preconditioning	07/01/06	06/30/09	66,000	198,000
R	Physiology & Pharmacology	DowEdwards, Dr. Diana L	NIH	N	Gender Specific Ontogenic Cocaine Effects: Neuroanatomic Basis	02/01/07	01/31/12	387,917	1,947,917
N	Physiology & Pharmacology	Fenton, Dr. Andre	NSF	N	Functional Grouping in Hippocampus	01/01/07	12/31/09	310,432	620,863
N	Physiology & Pharmacology	Fenton, Dr. Andre	Bio-Signal Group Corporation	P	Commercialization of Digital Telemetry ("DT") for the Animal Research Market	07/01/07	06/30/09	37,643	297,831
N	Physiology & Pharmacology	Fenton, Dr. Andre	Natl Alliance for Res on Schizophrenia Depression	P	Does Excessive Synaptic Potentiation Underlie Cognitive Disorganization in a Neurodevelopmental Model of Schizophrenia?	07/01/07	06/30/09	30,000	60,000
N	Physiology & Pharmacology	Muller, Dr. Robert L	NIH	P	Optical Tomography of Multiple Parallel Memory Systems in Freely Moving Rats	12/01/06	11/30/08	232,250	427,250
N	Physiology & Pharmacology	Stewart, Dr. Mark	NIH	N	Autonomic Consequences of Seizures	12/01/06	11/30/11	282,250	1,218,250
R	Physiology & Pharmacology	Wong, Dr. Robert	NIH	P	Glutamate Receptors in Epilepsy	02/01/08	01/31/13	390,000	1,950,000
R	Preventive Medicine	Dehovitz, Dr. Jack	NYS Aids Institute	P	HIV Clinical Education Initiative	07/01/07	06/30/08	150,000	150,000
R	Preventive Medicine	Dehovitz, Dr. Jack	Health Resources and Services Admin	F	HIV Early Intervention Services	01/01/07	12/31/11	666,537	4,221,401
R	Preventive Medicine	Dehovitz, Dr. Jack	NYS Aids Institute	P	Adolescent Education Program	07/01/07	06/30/08	252,962	252,962

N	Psychiatry	Gogate, Dr. Lakshmi J	NIH	P	Infants' Intermodal Perception and Word Learning: An Interdisciplinary Approach	07/01/07	06/30/12	225,000	1,191,080
N	Psychiatry	Weiden, Dr. Peter	NIH	P	Medication Adherence in Schizophrenia: Development of a CBT-Based Intervention	07/01/07	06/30/10	312,000	702,000
October									
N	Anatomy & Cell Biology	Chirico, Dr. William	AHA	N	Mechanism of Nonclassical Secretion of an Angiogenesis Inhibitor	07/01/06	06/30/09	66,000	198,000
R	Anatomy & Cell Biology	Hussain, Dr. M. Mahmood	NIH	P	Molecular Mechanisms of Chylomicron Assembly	07/01/07	06/30/12	390,000	1,950,000
N	Anesthesiology	Zhang, Dr. Ming	Stevens Institute of Technology	P	MEMS Umbrella-Shaped Actuator with Active Structure for Medical Applications	04/01/07	03/31/09	4,206	8,493
N	Anesthesiology	Zhang, Dr. Ming	Stevens Institute of Technology	N	Novel Nano-fiber Activated Device for Thrombus Retrieval In Stroke Therapy	12/01/06	11/30/09	34,636	69,272
N	Anesthesiology	Zhang, Dr. Ming	Stevens Institute of Technology	P	MEMS Umbrella-Shaped Actuator with Active Structure for Medical Applications	04/01/07	03/31/09	4,206	8,493
R	Biochemistry	Gintzler, Dr. Alan	NIH	P	Adenylyl Cyclase Gby Stimulation and Opioid Tolerance	07/01/07	06/30/12	312,000	1,560,000
N	CHRP / Midwifery	Lichtman, Dr. Ronnie S	NYSDOH	N	Expansion of Educational Capacity of a Midwifery Educational Program Through Joint Appointments with Collaborating Organizations	01/01/07	12/31/09	430,025	1,480,993
N	Emergency Medicine	Arquilla, Dr. Bonnie	Homeland Security	N	Northeast Medical Surge Capacity Training for Health Care and Emergency Responders	10/01/06	09/30/09	1,675,327	5,025,981
N	Medicine	Ahronheim, Dr. Judith	Donald W Reynolds Foundation	N	Geriatrics in a Diverse Community: An Integrated Educational Program	09/01/06	08/31/10	493,209	1,931,991
N	Medicine	Batuman, Dr. Olcay	Multiple Myeloma Research Foundation	N	Development of Vascular Progenitor and Tumor Cell Lines in Myeloma	01/01/07	12/31/07	100,000	100,000
N	Medicine	Ginzler, Dr. Ellen	Lupus Foundation of America, Inc.	F	2005/2006 Biomarkers Working Group Database/Collections	09/30/05	10/01/06	32,000	32,000
N	Medicine	Herman, Dr. Sanford	Indicia Medical Education	N	A Comprehensive, Community-based Approach to Decrease Stigma and Increase Effective Referrals for Depression in the Local Minority Population	09/01/06	08/31/07	100,000	100,000
N	Medicine	Landesman, Dr. Sheldon	Westat Corporation	N	Pediatric HIV/AIDS Cohort Study - Adolescent Master Protocol (AMP)	08/01/06	07/31/07	209,738	209,738
N	Medicine	Landesman, Dr. Sheldon	Westat Corporation	P	Pediatric HIV/AIDS Cohort Study - SMARTT	09/01/06	07/31/07	503,613	503,613

N	Medicine	Salifu, Dr. Moro	NIH	N	Role Of The Human F11/JAM Receptor In Chronic Allograft Nephropathy	09/30/06	09/29/08	150,958	423,958
N	Microbiology & Immunology	Pestova, Dr. Tatyana	NIH	P	The Mechanisms of Eukaryotic Translation Termination and Ribosomal Recycling	04/01/07	03/31/12	388,750	1,948,750
N	Orthopedic Surgery	Urban, Dr. William	Biomedical Research and Services, Inc.	P	Novel Fixation Device for Proximal Humerus Fractures	04/01/07	03/31/08	32,655	32,655
N	Orthopedic Surgery	Urban, Dr. William	Biomedical Research and Services, Inc.	P	A Versatile Ankle Laxity Testing Device	07/01/07	06/30/08	32,760	32,760
N	Pathology	Libien, Dr. Jenny M	Columbia University	P	Novel PDE5 Inhibitors as a Therapeutic Tool Against Alzheimer's Disease	07/01/07	06/30/12	25,335	135,473
N	Pediatrics	Birnbaum, Dr. Jeffrey	Substance Abuse & Mental Health Services Admin	N	Cooperative Agreements For HIV/AIDS Related Mental Health Services in Minority Communities	09/01/06	08/31/11	525,000	2,625,000
R	Pediatrics	Birnbaum, Dr. Jeffrey	Health Resources and Services Admin	F	Title IV Ryan White Coordinated Services and Access to Research for Women, Infants and Youth	08/01/06	07/31/07	1,680,744	1,680,804
N	Physiology & Pharmacology	Ling, Dr. Douglas	US Air Force Office of Scientific Research	F	The Brain Tourniquet: Physiological Isolation of Brain Regions Damaged By Traumatic Head Injury	09/01/06	08/31/07	275,000	275,000
R	Physiology & Pharmacology	Traub, Dr. Roger	NIH	P	Detailed Models of Network Bursts and Oscillations	07/01/07	06/30/12	390,000	1,950,000
R	Preventive Medicine	Dehovitz, Dr. Jack	Substance Abuse & Mental Health Services Admin	F	Brooklyn Collaborative Substance Abuse, HIV and Hepatitis Prevention Initiative	09/30/06	09/29/07	254,320	254,320
N	Preventive Medicine	Dehovitz, Dr. Jack	Health Resources and Services Admin	N	STAR Patient Retention Project	09/01/06	08/31/07	82,235	82,235
R	Preventive Medicine	Rucker, Ms. Christine L	CAMBA	P	Teens Helping Each Other (THEO)	03/30/07	03/29/08	20,000	20,000
R	Psychiatry	Cohen, Dr. Carl	NYS DOH	P	Alzheimer's Disease Assistance Center	04/01/07	03/31/08	60,000	60,000
R	Surgery	Bluth, Dr. Martin	NIH	N	Sophorolipids In Intra-Abdominal Sepsis	04/01/07	03/31/12	374,875	1,822,875
N	Surgery	Bowne, Dr. Wilbur B	American College of Surgeons	P	Anti-Tumor Effects of Novel Peptides From the MDM-2 Binding Domain of P53 in Pancreatic Cancer	07/01/07	06/30/09	40,000	80,000
November									
N	Anatomy & Cell Biology	Ye, Dr. Weizhen	AHA	P	The Role of p27Kip1 and Cdk4 in Neuronal Apoptosis of AD	04/01/07	03/31/09	50,000	100,000
N	Anesthesiology	Cottrell, Dr. James	AHA	N	Mechanisms By Which Anesthetics Reduce Anoxic Neuronal Damage	06/01/06	05/31/09	66,000	198,000

N	Anesthesiology	Twersky, Dr. Rebecca	University of Pittsburgh	N	Outcomes After Major Shoulder Surgery: Effect of Nerve Block Selection	12/01/06	11/30/07	41,042	41,042
N	Medicine	Banerji, Dr. Mary	NYS DOH	N	Improving Diabetes Care in the Brooklyn Community Through a Diabetes Center of Excellence at SUNY	10/01/06	09/30/11	139,423	500,000
N	Medicine	Soff, Dr. Gerald	Northwestern University	F	SPORE in Prostate: Angiostatin 4.5 Generation in Prostate Cancer	12/29/05	04/30/07	166,171	166,171
N	Medicine	Zhang, Dr. Ming	NIH	P	The Role of Autoimmune Natural IgM in Human Myocardial Infarction	04/01/07	03/31/09	233,250	428,250
N	Ophthalmology	Jean-Louis, Dr. Girardin	NIH	N	Relationships of Glaucoma to Circadian Rhythm Disorders	12/01/06	11/30/11	288,949	1,542,550
N	Ophthalmology	Jean-Louis, Dr. Girardin	NIH	N	Associations Between Glaucoma and Ocular Blood Flow Are Mediated By Sleep Apnea	12/01/06	11/30/09	737,141	2,158,339
N	Physiology & Pharmacology	Francis, Dr. Joseph T	Christopher Reeve Paralysis Foundation (CRPF)	N	A Proprioceptive Neural Prosthesis	12/01/06	11/30/08	75,000	150,000
N	Physiology & Pharmacology	Tiedge, Dr. Henri	NIH	N	Spatial Information Coding In Dendritic RNAs	04/01/07	03/31/12	388,750	1,948,750
R	Preventive Medicine	Dehovitz, Dr. Jack	Medical and Health Research Association of NYC	P	Hepatitis C Screening and Treatment	03/01/07	02/28/08	151,424	151,424
N	Preventive Medicine	Wallace, Dr. Scyatta A.	NIH	P	Neighborhood Characteristics, Drug Use, and HIV Risk Among African American Youth	07/01/07	12/31/08	78,000	117,000
R	Psychiatry	Cohen, Dr. Carl	NYS DOH	P	Alzheimer's Disease Community Service Pogram	04/01/07	03/31/08	38,000	38,000
N	Psychiatry	Gogate, Dr. Lakshmi J	NIH	N	Infants' Intermodal Perception and Word Learning: An Interdisciplinary Approach	12/01/06	11/30/11	331,611	1,326,278
N	Radiology	Mangla, Dr. Sundeep	Hybernia Medical, LLC	P	Novel Catheter for Neuroprotection During Endovascular Procedures	04/01/07	03/31/08	8,510	34,370
December									
N	Anatomy & Cell Biology	Boutjdir, Dr. Mohamed	NIH	N	Molecular and Fucntional Mechanisms of PKA/PKC Regulation of Cav1.3	12/01/06	11/30/11	315,000	1,575,000
N	Anatomy & Cell Biology	Chaqour, Dr. Brahim	American Diabetes Association	N	Cyr61 and CTGF Function in Retinal Pericytes: Implications in Diabetic Retinopathy	01/01/07	12/31/10	100,000	300,000
N	Anatomy & Cell Biology	Chaqour, Dr. Brahim	Juvenile Diabetes Research Foundation Intl	N	Cyr61 and CTGF Regulation and Function of Podocytes and Retinal Pericytes	09/01/06	08/31/08	220,000	440,000
N	Anesthesiology	Zhang, Dr. Ming	American Health Assistance Foundation	P	Natural IgM Mediated Myocardial Reperfusion Injury	04/01/07	03/31/09	28,047	56,094

N	Medicine	Clark, Dr. Luther T	NIH	P	Brooklyn Health Disparities Center	09/30/07	09/29/12	1,505,654	7,337,942
N	Medicine	Custis, Dr. Kevin T	NYS DOH	P	School-Based Health Centers	07/01/07	06/30/08	219,600	219,600
N	Medicine	Moon, Dr. Cynthia H	Emergency Medicine Foundation	P	The Effect of Cocaethylene on Risk of Multi-Organ Failure in Trauma Patients	07/01/07	06/30/08	5,000	5,000
N	Medicine	Quale, Dr. John M	NIH	N	Study of Mechanisms Leading To Multidrug-Resistant K. Pneumoniae and A. Baumannii	04/01/07	03/31/09	272,125	545,125
N	Medicine	Quale, Dr. John M	US Department of Defense	N	Evaluation of the Molecular Mechanisms Contributing to Multiple-Antibiotic Resistant Klebsiella Pneumoniae and Acinetobacter Baumannii	01/01/07	12/31/12	220,410	630,877
N	Medicine	Quale, Dr. John M	NIH	P	Study of Mechanisms Leading to Multidrug-Resistant K. Pneumoniae and A. Baumannii	07/01/07	06/30/10	273,000	819,000
N	Obstetrics & Gynecology	Minkoff, Dr. Howard L	University of Pittsburgh	P	Prevalence & Pathogenesis of Pulmonary Disease in a Large Multicenter HIV Cohort	09/28/07	09/27/11	8,212	34,817
N	Orthopedic Surgery	Saha, Dr. Subrata	NYS Office of Science Technology and Academic Res	N	Manufacturing of Dental Restorations by Microwave	08/01/06	07/30/08	183,447	366,894
R	Pediatrics	Mendez, Dr. Herman	Health Research Inc	P	Center of Excellence in Pediatric Care (CEP)	03/01/07	02/28/08	301,453	301,453
N	Physiology & Pharmacology	DowEdwards, Dr. Diana L	University of Miami	P	Sex Differences in Drug Effects: The Prenatal Trajectory	09/01/07	08/31/12	228,024	1,193,580
N	Physiology & Pharmacology	Muller, Dr. Robert L	Photon Migration Technologies Corporation	P	Functional Imaging of Freely Moving Animals	04/01/07	03/31/08	104,186	104,186
N	Physiology & Pharmacology	Stewart, Dr. Mark	NIH	P	Data Mining Brain Physiology and Computer Simulations	07/01/07	06/30/12	390,000	1,950,000
N	Preventive Medicine	Wilson, Dr. Tracey	CDC	N	Reducing Afro-Caribbean & African American HIV Disparities	10/01/06	09/30/09	302,401	927,066