Lifespan Research Administration 2007 Grant Awards

JANUARY 2007

Ronald Seifer, PhD, Department of Psychiatry, has received a grant from UMICHIGAN in the amount of \$17,574, to support the research entitled, "Emotional Competence, Poverty, and Mental Health".

Jinnette Dawn Abbott, M.D.,

Department of Medicine, has received a grant from RIF in the amount of \$9,918, to support the research entitled, "The determination of non-responsiveness to anti-platelet therapy in patients undergoing percutaneous coronary intervention using a point of care device."

Gerald Colvin, M.D., Department of Medicine, has received a grant from NIDDK in the amount of \$, to support the research entitled, "Stem/Progenitor Cell Inversions with Cell Cycle Transit".

Joseph J. Crisco, Ph.D., Department of Orthopaedics, has received a grant from BROWN in the amount of \$82,269, to support the research entitled, "Proposal to design and build a dynamic 3D skeletal imagin system".

Braden Fleming, Ph.D., Department of Orthopaedics, has received a grant from VANDERBILT in the amount of \$11,202, to support the research entitled, "Prognosis of ACL Reconstruction in Females: A Multicenter cohort study".

Conrad Johanson, PhD, Department of Neurosurgery, has received a grant from NIA in the amount of \$320,123, to support the research entitled, "Age-Related Decrease in A-Beta Peptide Clearance Pathways: CSF and BBB".

Henrietta Leonard, M.D., Department of Psychiatry, has received a grant from BROWN in the amount of \$26,016, to support the research entitled, "Course and Outcome for Adolescents with Bipolar Illness".

Todd Levine, M.D., Department of Psychiatry, has received a grant from AACAP in the amount of \$9,000, to support the research entitled, "Effects of Prenatal Cocaine Exposure of Child and Adolescent Psychiatry".

Ulrike Mende, M.D., Department of Medicine, has received a grant from AHA in the amount of \$100,000, to support the research entitled, "G Protein-mediated Signaling and its Regulation by RGS Proteins in Cardiac Fibroblasts".

Christopher Muratore, M.D.,

Department of Surgery, has received a grant from RIF in the amount of \$10,000, to support the research entitled, "Cellular and Molecular Regulation of Lung Development Following Tracheal Occlusion (T.O.)".

Lynne Palmisciano, M.D., Department of Emergency Medicine, has received a grant from RIDMH in the amount of \$93,111, to support the research entitled, "Science Based Substance Abuse Prevention Programs".

Peter Panagos, MD, Department of Emergency Medicine, has received a grant from NORTHEAST in the amount of \$2,000, to support the research entitled, "Establishing the Proper System of Stroke Care for Rhode Island".

David Portelli, M.D., Department of Emergency Medicine, has received a grant from UPENN in the amount of \$3,075, to support the research entitled, "Emergency Medicine Pulmonary Embolism in the Real World Registry".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from NHLBI in the amount of \$, to support the research entitled, "Cell Cycle Related Transdifferentiation into Lung Cells".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from NIDDK in the amount of \$, to support the research entitled, "Hematopoietic Circadian Rhythms".

Bharat Ramratnam, M.D., Department of Medicine, has received a grant from NIAID in the amount of \$167,415, to support the research entitled, "PAR-03-137: Integrated Preclinical/Clinical Program for Topical Microbicides: Project 1".

Bharat Ramratnam, M.D., Department of Medicine, has received a grant from NIAID in the amount of \$682,586, to support the research entitled, "siRNA Microbicides: Administrative Core".

Ramona Rhodes, M.D., Department of Medicine, has received a grant from BROWN in the amount of \$116,007, to support the research entitled, "Use of Feeding Tubes Among Persons with Advanced Dementia".

Carl Saab, Ph.D., Department of Surgery, has received a grant from BROWN in the amount of \$12,500, to support the research entitled, "N-type calcium channels in nociceptive neurons".

Michael D. Stein, M.D., Department of Medicine, has received a grant from MGH in the amount of \$37,500, to support the research entitled, "CBT for depression and adherence in HIV methadone patients".

Shougang Zhuang,, Department of Medicine, has received a grant from NIDDK in the amount of \$195,463, to support the research entitled, "Dedifferentation Following Renal Cell Injury".

Beth Bock, PhD, Department of Centers for Behavioral Medicine, has received a grant from BUTLER in the amount of \$58,321, to support the research entitled, "Sibling Influence on Smoking in Everyday Settings".

Timothy Flanigan, M.D., Department of Medicine, has received a grant from UMO-ST. LOUIS in the amount of \$13,691, to support the research entitled, "Improving Adherence to HAART in HIV".

Josiah Rich, M.D., Department of Medicine, has received a grant from HRSA in the amount of \$504,673, to support the research entitled, "Title III HIV Early Intervention Services (EIS) Program".

Lynn Taylor, M.D., Department of Medicine, has received a grant from RIF in the amount of \$9,550, to support the research entitled, "Identifying Acute Hepatitis C Virus among At-Risk Hardto-Reach HIV-Seropositive Populations".

FEBRUARY 2007

Jeffrey Hunt, M.D., Department of Psychiatry, has received a grant from BROWN in the amount of \$29,967, to support the research entitled, "Course and Outcome of Biploar Youth".

Ronald Seifer, PhD, Department of Psychiatry, has received a grant from WIH-RI in the amount of \$69,810, to support the research entitled, "Depression Prevention for Poor Pregnant Women".

Piero Biancani, PhD, Department of Medicine, has received a grant from NIDDK in the amount of \$315,495, to support the research entitled, "Inflammation and Signal Transduction in Esophagitis".

Qian Chen, Ph.D., Department of Orthopaedics, has received a grant from NIA in the amount of \$328,545, to support the research entitled, "Stabilization of Matrix Structure in Mature Cartilage".

Qian Chen, Ph.D., Department of Orthopaedics, has received a grant from NIA in the amount of \$268,725, to support the research entitled, "Biophysical Regulation of Chondrocyte Differentiation".

Gerald Colvin, M.D., Department of Medicine, has received a grant from NIDDK in the amount of \$, to support the research entitled, "Stem/Progenitor Cell Inversions with Cell Cycle Transit".

Michael Ehrlich, M.D., Department of Orthopaedics, has received a grant from OREF in the amount of \$2,500, to

support the research entitled, "Lectureships Grant".

Staci Fischer, M.D., Department of Medicine, has received a grant from UMASSMEDCTR in the amount of \$8,007, to support the research entitled, "CMV-S[ecofoc CD8 + T Cell Responses in Kidney Transplant Recipients".

Debra Lobato, PhD, Department of Psychiatry, has received a grant from NICHD in the amount of \$263,706, to support the research entitled, "Latino Siblings and MR/DD".

Paul McMillan, Ph.D., Department of Office of Research Administration, has received a grant from NCRR in the amount of \$310,605, to support the research entitled, "Nikon C1Si Spectral Confocal Microscope".

Richard Millman, M.D., Department of Medicine, has received a grant from TEMPLE in the amount of \$63,425, to support the research entitled, "The Effects of Weight Loss on Sleep Apnea in Patients with Type II Diabetes".

John Murphy, M.D., Department of Medicine, has received a grant from BROWN in the amount of \$163,570, to support the research entitled, "Mandatory Geriatrics Education for Brown Medical School: Comprehensive Curriculum Redesign".

Aman Nanda, M.D., Department of Medicine, has received a grant from AMGEN in the amount of \$62,960, to support the research entitled, "Prospective Observational Study to Evaluate Physical Performance and Quality of Life in Older Long Stay

Nursing Home Residents with Chronic Kidney Disease with and without Anemia".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from NHLBI in the amount of \$, to support the research entitled, "Cell Cycle Related Transdifferentiation into Lung Cells".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from ROGER in the amount of \$, to support the research entitled, "The New Stem Cell Biology - Sub from RWMC - Imaging Core".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from ROGER in the amount of \$, to support the research entitled, "The New Stem Cell Biology - Subcontract RWMC - Molecular Core".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from ROGER in the amount of \$, to support the research entitled, "The New Stem Cell Biology - Administrative Core".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from ROGER in the amount of \$, to support the research entitled, "The New Stem Cell Biology (Subcontract RWMC) Flow Core".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from NIDDK in the amount of \$, to support the research entitled, "Hematopoietic Circadian Rhythms".

Gerald Silverberg, M.D., Department of Neurosurgery, has received a grant

from NEUROSURGERY in the amount of \$240,000, to support the research entitled, "Aging and Age-Related Dementias".

Michael D. Stein, M.D., Department of Medicine, has received a grant from WIH-RI in the amount of \$22,359, to support the research entitled, "Building Interdisiplinary Research in Women's Health".

Susan Cu-Uvin, M.D., Department of Medicine, has received a grant from SSS in the amount of \$19,465, to support the research entitled, "Social and Scientific Services/ACTG Women's Health Committee".

Justin Nash, PhD, Department of Centers for Behavioral Medicine, has received a grant from BROWN in the amount of \$12,311, to support the research entitled, "Smoking During Pregnancy and Infantile GI Dysregulation".

MARCH 2007

Ronald Seifer, PhD, Department of Psychiatry, has received a grant from RIH in the amount of \$6,245, to support the research entitled, "Latino Siblings and MR/DD".

Alfred Ayala, PhD, Department of Surgery, has received a grant from NIGMS in the amount of \$45,642, to support the research entitled, "Programmed Cell Death: Role in Septic Immune Dysfunction".

Jose Behar, M.D., Department of Medicine, has received a grant from NIDDK in the amount of \$45,259, to support the research entitled, "Role of Progesterone in Colonic Muscle Dysfunction".

Jean Daley, M.D., Department of Surgery, has received a grant from NIGMS in the amount of \$121,473, to support the research entitled, "Heterogeneity of Wound Macrophages".

Gideon Koren, MD, Department of Medicine, has received a grant from NHLBI in the amount of \$62,618, to support the research entitled, "Assembly and Trafficking of Cardiac K+ Channels".

Ji-Su Li, M.D., PhD, Department of Medicine, has received a grant from NCI in the amount of \$37,705, to support the research entitled, "Molecular Target(s) for Interruption of Hepadnavirus Infection".

Lynn McNicoll, M.D., Department of Medicine, has received a grant from RIF

in the amount of \$10,000, to support the research entitled, "ICU Utilization among Nursing Home Residents".

Eduardo Nillni, PhD, Department of Medicine, has received a grant from BROWN in the amount of \$30,000, to support the research entitled, "Study of the Biosynthesis and Processing of Prothyrotropin Releasing Hormone (PROTRH) in the Hypothalamic Paraventricular Nucleus (PVN) in a Rat Model of Diet-Induced Obesity (DIO)".

Kathleen Morrow, PhD, Department of Centers for Behavioral Medicine, has received a grant from WIH-RI in the amount of \$20,000, to support the research entitled, "Measuring Microbicide Acceptability Among in Adolescent Women in the United States and Africa".

APRIL 2007

Jeffrey Hunt, M.D., Department of Psychiatry, has received a grant from BROWN in the amount of \$29,967, to support the research entitled, "Course and Outcome of Biploar Youth".

Ronald Seifer, PhD, Department of Psychiatry, has received a grant from WIH-RI in the amount of \$69,810, to support the research entitled, "Depression Prevention for Poor Pregnant Women".

Piero Biancani, PhD, Department of Medicine, has received a grant from NIDDK in the amount of \$315,495, to support the research entitled, "Inflammation and Signal Transduction in Esophagitis".

Qian Chen, Ph.D., Department of Orthopaedics, has received a grant from NIA in the amount of \$328,545, to support the research entitled, "Stabilization of Matrix Structure in Mature Cartilage".

Qian Chen, Ph.D., Department of Orthopaedics, has received a grant from NIA in the amount of \$268,725, to support the research entitled, "Biophysical Regulation of Chondrocyte Differentiation".

Gerald Colvin, M.D., Department of Medicine, has received a grant from NIDDK in the amount of \$, to support the research entitled, "Stem/Progenitor Cell Inversions with Cell Cycle Transit".

Gerald Colvin, M.D., Department of Medicine, has received a grant from ROGER in the amount of \$, to support

the research entitled, "The New Stem Cell Biology - Sub RWMC - Project 5".

Michael Ehrlich, M.D., Department of Orthopaedics, has received a grant from OREF in the amount of \$2,500, to support the research entitled, "Lectureships Grant".

Staci Fischer, M.D., Department of Medicine, has received a grant from UMASSMEDCTR in the amount of \$8,007, to support the research entitled, "CMV-S[ecofoc CD8 + T Cell Responses in Kidney Transplant Recipients".

Debra Lobato, PhD, Department of Psychiatry, has received a grant from NICHD in the amount of \$263,706, to support the research entitled, "Latino Siblings and MR/DD".

Paul McMillan, Ph.D., Department of Office of Research Administration, has received a grant from NCRR in the amount of \$310,605, to support the research entitled, "Nikon C1Si Spectral Confocal Microscope".

Richard Millman, M.D., Department of Medicine, has received a grant from TEMPLE in the amount of \$63,425, to support the research entitled, "The Effects of Weight Loss on Sleep Apnea in Patients with Type II Diabetes".

John Murphy, M.D., Department of Medicine, has received a grant from BROWN in the amount of \$163,570, to support the research entitled, "Mandatory Geriatrics Education for Brown Medical School: Comprehensive Curriculum Redesign".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from NHLBI in the amount of \$, to support the research entitled, "Cell Cycle Related Transdifferentiation into Lung Cells".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from ROGER in the amount of \$, to support the research entitled, "The New Stem Cell Biology - Sub from RWMC - Imaging Core".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from ROGER in the amount of \$, to support the research entitled, "The New Stem Cell Biology - Subcontract RWMC - Molecular Core".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from ROGER in the amount of \$, to support the research entitled, "The New Stem Cell Biology - Administrative Core".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from ROGER in the amount of \$, to support the research entitled, "The New Stem Cell Biology (Subcontract RWMC) Flow Core".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from NIDDK in the amount of \$, to support the research entitled, "Hematopoietic Circadian Rhythms".

Gerald Silverberg, M.D., Department of Neurosurgery, has received a grant from NEUROSURGERY in the amount of \$240,000, to support the research entitled, "Aging and Age-Related Dementias".

Michael D. Stein, M.D., Department of Medicine, has received a grant from WIH-RI in the amount of \$22,359, to support the research entitled, "Building Interdisiplinary Research in Women's Health".

Kathleen Morrow, PhD, Department of Centers for Behavioral Medicine, has received a grant from MAGEE-WOMENS in the amount of \$32,012, to support the research entitled, "Microbicide Trials Network".

Justin Nash, PhD, Department of Centers for Behavioral Medicine, has received a grant from BROWN in the amount of \$12,311, to support the research entitled, "Smoking During Pregnancy and Infantile GI Dysregulation".

MAY 2007

Bruce Becker, M.D., Department of Emergency Medicine, has received a grant from MIRIAM in the amount of \$42,862, to support the research entitled, "Yoga for Women Attempting Smoking Cessation".

Larry Brown, M.D., Department of Psychiatry, has received a grant from NIMH in the amount of \$662,098, to support the research entitled, "HIV Prevention for Youth with Severe Mental Illness".

Penelope Dennehy, M.D., Department of Pediatrics, has received a grant from CDC in the amount of \$6,500, to support the research entitled, "Collection of Reference Specimens from Children With Acute Rotavirus Diarrhea".

Kristin Ellison, M.D., Department of Medicine, has received a grant from ST. JUDE in the amount of \$32,000, to support the research entitled, "Freedom - A Frequent Optimization Study Using the QuickOpt Method".

Robert Klein, M.D., Department of Pediatrics, has received a grant from RIDH in the amount of \$31,350, to support the research entitled, "Asthma Clinical Care Program".

James Klinger, M.D., Department of Medicine, has received a grant from NHLBI in the amount of \$294,740, to support the research entitled, "Natriuretic Peptides in Pulmonary Endothelial Cell Barrier Function".

Brian R. Ott, M.D., Department of Neurology, has received a grant from NIA in the amount of \$374,476, to

support the research entitled, "Naturalistic Assessment of the Driving Ability of Cognitively Impaired Elders".

Jonathan Reichner, PhD, Department of Surgery, has received a grant from NIGMS in the amount of \$254,489, to support the research entitled, "Effect of Neutrophil Priming on Chemotaxis and Signaling".

Jonathan Reichner, PhD, Department of Surgery, has received a grant from NIGMS in the amount of \$68,701, to support the research entitled, "Effect of Neutrophil Priming on Chemotaxis and Signaling".

Timothy Flanigan, M.D., Department of Medicine, has received a grant from BWH in the amount of \$22,665, to support the research entitled, "Cognitive Performace and Diffusivity in HIV Patients".

Leah Holmes, LICSW, Department of Medicine, has received a grant from RIDH in the amount of \$130,356, to support the research entitled, "Outreach and Intensive Case Management for HIV-Positive Ex-Offenders".

Carla Moreira, Department of Medicine, has received a grant from NIAID in the amount of \$4,888, to support the research entitled, "Antiviral Therapy and HIV in the Genital Tract of Women- Minority Supplement".

Josiah Rich, Department of Medicine, has received a grant from RIDH in the amount of \$103,950, to support the research entitled, "Comprehensive HIV CARE Act funded Health Care and Support Services for Rhode Islanders living with HIV/AIDS".

JUNE 2007

Larry Brown, M.D., Department of Psychiatry, has received a grant from NIMH in the amount of \$183,622, to support the research entitled, "Training in Child/Adolescent Biobehavioral HIV Research".

Celia Lescano, Ph.D., Department of Psychiatry, has received a grant from NIMH in the amount of \$164,526, to support the research entitled, "Family-Based HIV Prevention for Latinos".

Ted Nirenberg, Ph.D., Department of Emergency Medicine, has received a grant from NIAAA in the amount of \$517,638, to support the research entitled, "Reducing Driving Offenses of Adolescent Drinkers".

Richard Noto, M.D., Department of Diagnostic Imaging, has received a grant from ACR in the amount of \$80,000, to support the research entitled, "FDG-PET/CT as a Predictive Marker of Tumor Response and Patient Outcome: Prospective Validation in Non-small Cell Lung Cancer".

Matthew Plante, Department of Orthopaedics, has received a grant from OREF in the amount of, to support the research entitled, "Tibiofemoral Contact Pressures: A comparison of Single-Bundle and Double-Bundle Reconstructive Techniques".

Wendy Plante, PhD, Department of Psychiatry, has received a grant from NIDDK in the amount of \$204,602, to support the research entitled, "Sibling Support of Pediatric Diabetes Self-Management".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from NHLBI in the amount of \$399,263, to support the research entitled, "Cell Cycle Related Transdifferentiation into Lung Cells".

Belinda Borrelli, PhD, Department of Centers for Behavioral Medicine, has received a grant from JEWISH CTR in the amount of \$46,015, to support the research entitled, "Motivating Adherence to CPAP in Obstructive Sleep Apnea".

Awewura Kwara, M.D., Department of Medicine, has received a grant from COLORADO in the amount of \$26,164, to support the research entitled, "A Pilot Study of the Pharmacokinetic Interactions between the Hormonal Emergency Contraception, Plan B, and Efavirenz".

JULY 2007

Andrew Bostom, M.D., Department of Medicine, has received a grant from NIDDK in the amount of \$2,250,000, to support the research entitled, "Folic Acid for Vascular Outcome Reduction in Transplantation (FAVORIT)".

Adam Chodobski, PhD, Department of Neurosurgery, has received a grant from NIH in the amount of \$20,000, to support the research entitled, "7th International Cerebral Vascular Biology Conference".

Gerald Colvin, M.D., Department of Medicine, has received a grant from NIDDK in the amount of \$, to support the research entitled, "Stem/Progenitor Cell Inversions with Cell Cycle Transit".

Suzanne de la Monte, M.D.,

Department of Medicine, has received a grant from WIH-RI in the amount of \$45,900, to support the research entitled, "Placenta Development in Fetal Alcohol Syndrome".

Christine Duffy, M.D., Department of Medicine, has received a grant from NCI in the amount of \$132,273, to support the research entitled, "Measuring Preferences for Fertility in Breast Cancer for a Decision Aid".

David Grand, M.D., Department of Diagnostic Imaging, has received a grant from RIMI in the amount of \$15,000, to support the research entitled, "Diffusion Weighted Imaging and ADC Mapping of Renal Cell Carcinomas Pre and Post Percutaneous Ablation".

Gideon Koren, MD, Department of Medicine, has received a grant from

AHA in the amount of \$5,000, to support the research entitled, "Proteomic analyses of KvLQT1 and HERG associated proteins from hearts of transgenic rabbits".

Gideon Koren, MD, Department of Medicine, has received a grant from BROWN in the amount of \$158,741, to support the research entitled, "Rhode Island BioBank Feasibility Study RIBB-Brown support".

Roland Merchant, MD, Department of Emergency Medicine, has received a grant from AMFAR in the amount of \$120,000, to support the research entitled, "CDC HIV testing guidelines: unresolved ethical concerns".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from ROGER in the amount of \$28,972, to support the research entitled, "The New Stem Cell Biology - Sub from RWMC - Imaging Core".

Charles Carpenter, M.D., Department of Medicine, has received a grant from NIAID in the amount of \$1,056,590, to support the research entitled, "Lifespan/Tufts/Brown Center for AIDS Research (CFAR)".

Susan Cu-Uvin, M.D., Department of Medicine, has received a grant from NIAID in the amount of \$139,408, to support the research entitled, "CFAR Core D - HIV and Women".

Kenneth Mayer, M.D., Department of Medicine, has received a grant from FIC in the amount of \$50,000, to support the research entitled, "Fogarty/Ellison Fellowship Program Supplement to AITRP (7369)".

Kenneth Mayer, M.D., Department of Medicine, has received a grant from NIAID in the amount of \$168,866, to support the research entitled, "CFAR Core E - Prevention Core".

Bharat Ramratnam, M.D., Department of Medicine, has received a grant from NIAID in the amount of \$135,136, to support the research entitled, "CFAR Core H - Retrovirology Core".

Herman Vandenburgh, PhD,

Department of Pathology, has received a grant from HARVARDC in the amount of \$42,620, to support the research entitled, "Engineering Skeletal Muscle with biodegradable hydrogels".

AUGUST 2007

Rachel Altura, MD, Department of Pediatrics, has received a grant from NIDDK in the amount of \$230,850, to support the research entitled, "A Novel Genetic Model of Diabetes".

Michael Atalay, M.D., Department of Diagnostic Imaging, has received a grant from RIMI in the amount of, to support the research entitled, "Structure-Function Relationships Resulting in Ventricular Tachyarrhythmias after Myocardial Infarction".

Edward Filardo, PhD, Department of Medicine, has received a grant from NCI in the amount of \$287,775, to support the research entitled, "Study of GPR30: a novel estrogen receptor linked to breast cancer".

Peter Friedmann, M.D., Department of Medicine, has received a grant from MIRIAM in the amount of \$12,273, to support the research entitled, "Integrating Buprenorphine Opioid Treatment with HIV Primary Care".

Peter Friedmann, M.D., Department of Medicine, has received a grant from NIH in the amount of \$575,458, to support the research entitled, "Continuity of Care for Drug-Addicted Offenders in Rhode Island".

Douglas Hixson, PhD, Department of Medicine, has received a grant from NCI in the amount of \$344,380, to support the research entitled, "Genesis of Liver Carcinomas with Oval Cell Traits".

Timothy Murphy, M.D., Department of Diagnostic Imaging, has received a grant from SIR in the amount of \$10,000, to

support the research entitled, "SIR Foundation Clinical Fellowship ResearchTraining Program".

Athena Poppas, M.D., Department of Medicine, has received a grant from NHLBI in the amount of , to support the research entitled, "Hemodynamic and Cognitive Function in Cardiovascular Disease".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from ROGER in the amount of \$22,558, to support the research entitled, "The New Stem Cell Biology - Subcontract RWMC - Molecular Core".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from ROGER in the amount of \$65,376, to support the research entitled, "The New Stem Cell Biology - Administrative Core".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from ROGER in the amount of \$24,913, to support the research entitled, "The New Stem Cell Biology (Subcontract RWMC) Flow Core".

Peter Quesenberry, M.D., Department of Medicine, has received a grant from ROGER in the amount of \$28,972, to support the research entitled, "The New Stem Cell Biology - Sub from RWMC - Imaging Core".

Camilo Ruggero, Department of Psychiatry, has received a grant from NIMH in the amount of \$46,826, to support the research entitled, "Bipolor Disorder Among Patients With Depression".

Michael D. Stein, M.D., Department of Medicine, has received a grant from MIRIAM in the amount of \$34,833, to support the research entitled, "Outreach and Methadone for Former Prisoners".

Jack Wands, M.D., Department of Medicine, has received a grant from NIH in the amount of \$268,485, to support the research entitled, "Biomarker for Hepatocellular Carcinoma".

Shougang Zhuang,, Department of Medicine, has received a grant from NIDDK in the amount of \$9,011, to support the research entitled, "Dedifferentation Following Renal Cell Injury".

Curt Beckwith, M.D., Department of Medicine, has received a grant from NIDA in the amount of \$149,956, to support the research entitled, "Comprehensive HIV Testing Strategies for Jails".

Bess Marcus, PhD, Department of Centers for Behavioral Medicine, has received a grant from UMASS in the amount of \$30,000, to support the research entitled, "An Exercise Intervention to Prevent Recurrent Gestational Diabetes Mellitus".

Kenneth Mayer, M.D., Department of Medicine, has received a grant from FIC in the amount of \$150,000, to support the research entitled, "Fogarty/Ellison Fellowship Program Supplement to AITRP (7369)".

Camilo Ruggero, Department of Psychiatry, has received a grant from NARSAD in the amount of \$14,997, to support the research entitled,

"Improving Detection of Bipolar Disorders: The Role of Mood-Dependent Memory Processes".

SEPTEMBER 2007

Daniel Dickstein, M.D., Department of Psychiatry, has received a grant from NIMH in the amount of \$150,786, to support the research entitled, "Reversal learning in pediatric bipolar disorder".

Susan Dickstein, PhD, Department of Psychiatry, has received a grant from ECOR in the amount of \$15,990, to support the research entitled, "Dissemination of Empirically Validated IYS Program: Building Infrastructure".

Andrew Bostom, M.D., Department of Medicine, has received a grant from NIDDK in the amount of \$1,750,000, to support the research entitled, "Folic Acid for Vascular Outcome Reduction in Transplantation (FAVORIT)".

Devasis Chatterjee, Ph.D., Department of Medicine, has received a grant from USDOD in the amount of \$115,425, to support the research entitled, "Inhibition of STAT3 signaling by RKIP in Breast Cancer - BC062520".

Qian Chen, Ph.D., Department of Orthopaedics, has received a grant from NCRR in the amount of \$280,809, to support the research entitled, "COBRE: Imaging & Molecular Biology Core C".

Qian Chen, Ph.D., Department of Orthopaedics, has received a grant from NCRR in the amount of \$897,054, to support the research entitled, "COBRE: Administrative Core A".

Deborah McK. Ciombor, Ph.D., Department of Orthopaedics, has received a grant from NCRR in the amount of \$230,176, to support the research entitled, "COBRE: Cartilage Tissue Engineering For Joint Repair - Project 5".

Kristy Dalrymple, PhD, Department of Psychiatry, has received a grant from NARSAD in the amount of \$30,000, to support the research entitled, "Integrated Behavior Therapy to Augment Pharmacotherapy in Patients with Principal Major Depressive Disorder and Secondary Social Phobia".

Braden Fleming, Ph.D., Department of Orthopaedics, has received a grant from NCRR in the amount of \$201,980, to support the research entitled, "COBRE: Bioengineering Core B".

Peter Friedmann, M.D., Department of Medicine, has received a grant from UPENN in the amount of \$19,989, to support the research entitled, "Depot Naltrexone Treatment of Opioid Dependent Probationers".

Douglas Hixson, PhD, Department of Medicine, has received a grant from NIH in the amount of \$344,380, to support the research entitled, "Genesis of Liver Carcinomas with Oval Cell Traits".

Gregory Jay, M.D., Department of Emergency Medicine, has received a grant from NCRR in the amount of \$231,527, to support the research entitled, "COBRE: Assessment of Chondroprotection in ACL Injuries - Project 4".

Carole Jenny, M.D., Department of Pediatrics, has received a grant from CDC in the amount of \$25,000, to support the research entitled, "Comprehensive Review of Nationwide Resources and Infrastructure for Pediatricians on Child Maltreatment".

Chanika Phornphutkul, M.D., Ph.D.,

Department of Pediatrics, has received a grant from NCRR in the amount of \$230,850, to support the research entitled, "COBRE: Endocrine and Nutritional Control of Long Bone Growth -Project 2".

Ramona Rhodes, M.D., Department of Medicine, has received a grant from BROWN in the amount of \$62,624, to support the research entitled, "Use of Feeding Tubes Among Persons with Advanced Dementia".

Richard Terek, M.D., Department of Orthopaedics, has received a grant from NCRR in the amount of \$302,804, to support the research entitled, "COBRE: Mechanisms of Angiogenesis in Chondrosarcoma - Project 3".

Lei Wei, PhD, Department of Orthopaedics, has received a grant from NCRR in the amount of \$230,850, to support the research entitled, "COBRE: Regulation of Growth Plate Development By Nuclear/Cytoplasmic Factors - Project 1".

Beth Bock, PhD, Department of Centers for Behavioral Medicine, has received a grant from BROWN in the amount of, to support the research entitled, "Seamos Activas: Increasing Activity Among Latinas".

Charles Carpenter, M.D., Department of Medicine, has received a grant from NIAID in the amount of \$124,659, to support the research entitled, "Lifespan/Tufts/Brown Center for AIDS Research (CFAR) (US-India Collaborative Research Supplement)".

Charles Carpenter, M.D., Department of Medicine, has received a grant from NIAID in the amount of \$97,860, to support the research entitled, "Center for AIDS Research (CFAR) [US-India Collaborative Research Supplement(Cu-Uvin/Kantor)]".

Timothy Flanigan, M.D., Department of Medicine, has received a grant from HRSA in the amount of \$398,812, to support the research entitled, "Enhancing Linkages to HIV Primary Care and Services in Jail Settings".

Timothy Flanigan, M.D., Department of Medicine, has received a grant from NIDA in the amount of \$62,317, to support the research entitled, "HIV and Other Infectious Consequences of Substance Abuse Supplement".

Timothy Flanigan, M.D., Department of Medicine, has received a grant from NIAID in the amount of \$276,675, to support the research entitled, "Adult Therapeutic Clinical Trials Program for HIV/AIDS".

Timothy Flanigan, M.D., Department of Medicine, has received a grant from HRSA in the amount of \$29,665, to support the research entitled, "Enhancing Linkages to HIV Primary Care and Services in Jail Settings".

Howard Hirsch, M.D., Department of Orthopaedics, has received a grant from UMDNJ in the amount of \$140,000, to support the research entitled, "Functional Outcomes in Cardiovascular Patients Undergoing Hip Fracture Surgery (FOCUS)".

Kenneth Mayer, M.D., Department of Medicine, has received a grant from FIC in the amount of \$100,000, to support the research entitled, "Cervical Cancer Screening for HIV-Seropositive Women, Moi University, Eldoret, Kenya".

Kenneth Mayer, M.D., Department of Medicine, has received a grant from FIC in the amount of \$108,000, to support the research entitled, "Brown-Tufts Program for Enhanced HIV Prevention Training of ICMR Researchers".

Kenneth Mayer, M.D., Department of Medicine, has received a grant from FIC in the amount of \$150,000, to support the research entitled, "Fogarty/Ellison Fellowship Program Supplement to AITRP (7369)".

Kenneth Mayer, M.D., Department of Medicine, has received a grant from FIC in the amount of \$100,000, to support the research entitled, "Cancer Training and Resource Development in Western, Kenya, Moi University".

Laura Stroud, PhD, Department of Centers for Behavioral Medicine, has received a grant from NIMH in the amount of \$648,113, to support the research entitled, "Maternal Depression, Placental HPA Regulation, & Fetal-Neonatal Stress Response".

Laura Stroud, PhD, Department of Centers for Behavioral Medicine, has received a grant from NIDA in the amount of \$23,190, to support the research entitled, "Prenatal Smoking, Fetal Behavior & Infant Withdrawal-Diversity Supplement S1".

Laura Stroud, PhD, Department of Centers for Behavioral Medicine, has

received a grant from NSF in the amount of \$108,572, to support the research entitled, "Stress Response & the Adolescent Transition".

Karen Tashima, M.D., Department of Medicine, has received a grant from MGH in the amount of \$304,594, to support the research entitled, "AIDS Clinical Trials Group - Clinical Research Site".

OCTOBER 2007

Jeffrey Hunt, M.D., Department of Psychiatry, has received a grant from BUTLER in the amount of \$8,040, to support the research entitled, "Motivational Interviewing for teen Substance Abuse with Psychiatric Comorbidity".

Rachel Altura, MD, Department of Pediatrics, has received a grant from JDF in the amount of \$83,959, to support the research entitled, "Inhibition of beta cell loss by Survivin Gene Targeting".

Brady Case, M.D., Department of Psychiatry, has received a grant from AACAP in the amount of \$9,000, to support the research entitled, "Trends in the Mental Health Treatment of Youth in US Emergency Departments, 2001-2005".

Jennifer Freeman, PhD, Department of Psychiatry, has received a grant from NIMH in the amount of \$221,850, to support the research entitled, "Family Based Treatement of Early Childhood OCD".

W. Curt LaFrance, M.D., Department of Psychiatry, has received a grant from NINDS in the amount of \$162,975, to support the research entitled, "Treatments for Psychogenic Nonepileptic Seizures (NES)".

John Susa, PhD, Department of Pediatrics, has received a grant from RIC in the amount of \$56,536, to support the research entitled, "UAP Family Support Project - Agreement Number 8000027508".

Geoffrey Tremont, PhD, Department of Psychiatry, has received a grant from NINR in the amount of \$366,150, to support the research entitled, "Psychosocial Telephone Intervention for Dementia Caregivers".

Charles Carpenter, M.D., Department of Medicine, has received a grant from CDC in the amount of \$2,113,498, to support the research entitled, "The Study to Understand the Natural History of HIV/AIDS in the Era of Effective Therapy (The SUN Study)".

Michelle Lally, M.D., Department of Medicine, has received a grant from HMS in the amount of \$87,982, to support the research entitled, "Harvard HIV Vaccine Trials Unit".

Michelle Lally, M.D., Department of Medicine, has received a grant from HMS in the amount of \$24,030, to support the research entitled, "HIV Vaccine Trials Network (VTN)".

Lynn Taylor, M.D., Department of Medicine, has received a grant from CFAR in the amount of \$40,000, to support the research entitled, "Screening for Acute Hepatitis C Virus Among At-Risk HIV+ Populations - CFAR Developmental 2007".

Rena Wing, PhD, Department of Psychiatry, has received a grant from UCONN in the amount of \$205,620, to support the research entitled, "Modifying Obesogenic Homes: Impact on Weight Maintenance".

Rena Wing, PhD, Department of Psychiatry, has received a grant from UTENN in the amount of \$100,861, to

support the research entitled, "Childhood obesity treatment targeting specific behaviors".

Rena Wing, PhD, Department of Psychiatry, has received a grant from UTENN in the amount of \$124,642, to support the research entitled, "Reducing snack food variety during obesity treatment".

Rena Wing, PhD, Department of Psychiatry, has received a grant from BROWN in the amount of \$20,000, to support the research entitled, "Behavior Changes in Women Undergoing Bariatric Surgery".

November 2007

Daniel Dickstein, M.D., Department of Psychiatry, has received a grant from NARSAD in the amount of \$45,000, to support the research entitled, "Reversal learning in pediatric bipolar disorder".

Jack Wands, M.D., Department of Medicine, has received a grant from NIAAA in the amount of \$336,762, to support the research entitled, "HIV in Alcoholics".

Ronald Cohen, PhD, Department of Centers for Behavioral Medicine, has received a grant from NIMH in the amount of \$73,768, to support the research entitled, "Age Effects on HIV-associated Brain Dysfunction - Minority Supplement for Uraina Clark (Main 710-9285)".

Timothy Flanigan, M.D., Department of Medicine, has received a grant from TUFTS in the amount of \$12,859, to support the research entitled, "A Nutrition, Endocrine, Metabolic Center for Drug Abusers".

December 2007

Mary Bourbonniere, Department of Nursing, has received a grant from UPENN in the amount of \$38,460, to support the research entitled, "Hartford Center of Geriatric Nursing Excellence Nursing Home Collaborative".

Braden Fleming, Ph.D., Department of Orthopaedics, has received a grant from VANDERBILT in the amount of \$9,990, to support the research entitled, "Prognosis of ACL Reconstruction in Females: A Multicenter cohort study".

Edwin Forman, M.D., Department of Pediatrics, has received a grant from UMASS in the amount of \$32,414, to support the research entitled, "New England Hemophilia Region I HEMO PROGRAM- 6079999/RFS800008".

Deborah Gutman, M.D., Department of Emergency Medicine, has received a grant from WIH-RI in the amount of \$5,000, to support the research entitled, "Are We Training Emergency Physicians to Practice Gender Medicine: A Needs Assessment".

Susan Kiene, PhD, Department of Medicine, has received a grant from UCONHC in the amount of \$16,050, to support the research entitled, "Integrating HIV Prevention into Clinical Care for PLWHA in South Africa".

Steven Moss, M.D., Department of Medicine, has received a grant from NCI in the amount of \$144,281, to support the research entitled, "Gastric cancer induced by H. pylori in p27-deficient mice".

Yvette Yatchmink, MD, PhD,

Department of Pediatrics, has received a grant from WIH-RI in the amount of \$18,632, to support the research entitled, "NICU to Primary Care Provider Specialized Transition Care Program for high risk Very Low Birth Weight infants with Special health care needs".

Timothy Flanigan, M.D., Department of Medicine, has received a grant from TUFTS in the amount of \$81,516, to support the research entitled, "A Nutrition, Endocrine, Metabolic Center for Drug Abusers".

Paul Gordon, M.D., Department of Medicine, has received a grant from BWH in the amount of \$13,125, to support the research entitled, "The TIMI 38 Coronary Stent Registry (CSR): Long-Term Follow Up of Subjects with PCI and Stenting for ACS".

Anthony Mega, M.D., Department of Medicine, has received a grant from INDIANAU in the amount of \$25,000, to support the research entitled, "Kenya Cancer Project, Grant # Oncology-0133-06".

Rochelle Rosen, Ph.D., Department of Centers for Behavioral Medicine, has received a grant from BROWN in the amount of \$16,837, to support the research entitled, "Alcohol Phenotype Development in American Samoa".