

January 2011

Ronald Seifer, PhD, Department of Psychiatry, has received a grant from COLORADO in the amount of \$12,688, to support his research entitled, “Sleep & Emotion Regulation across Early Childhood”.

Cesario Bianchi, MD, PhD, Department of Surgery, has received a grant from AHA in the amount of \$66,000, to support his research entitled, “mTOR and Myocardial Ischemic Injury”.

Elizabeth Bird, Department of Pediatrics, has received a grant from LifesprRskMgmt in the amount of \$325,000, to support her research entitled, “Optimizing Resident Hand-Off’s Using Cognitive Science and Industrial Design Principles”.

Traci Green, Department of Medicine, has received a grant from MIRIAM in the amount of \$112,437, to support her research entitled, “Improving Linkage to HIV Care Following Release from Incarceration”.

Philip Gruppuso, M.D., Department of Pediatrics, has received a grant from BROWN in the amount of , to support his research entitled, “Formative Center for the Evaluation of Environmental Impacts on Fetal Development”.

Douglas Harrison, Department of Pediatrics, has received a grant from Hyundai in the amount of \$40,000, to support his research entitled, “Douglas J. Harrison, MD Hyundai Scholars Program”.

Rami Kantor, M.D., Department of Medicine, has received a grant from INDIANAU in the amount of \$61,471, to support his research entitled, “HIV Treatment Failure and Drug Resistance in Western Kenya after Political Crisis”.

Peter Kriz, MD, Department of Emergency Medicine, has received a grant from CHILDRENH in the amount of \$22,500, to support his research entitled, “Effectiveness of Protective Eyewear in Reducing Severe Eye Injuries in High School”.

John McGeary, Department of Psychiatry, has received a grant from COLUMBIA in the amount of \$26,274, to support his research entitled, “Marijuana Relapse: Influence of Tobacco Cessation and Varenicline”.

Anthony Napoli, M.D., Department of Emergency Medicine, has received a grant from EMERGMED in the amount of \$9,750, to support his research entitled, “Real-Time Contrast Enhanced Ultrasound (CEUS) to Assess Muscle Tissue Hypoperfusion in a Blood Flow Restriction Model”.

Brian R. Ott, M.D., Department of Neurology, has received a grant from UCSD in the amount of \$93,400, to support his research entitled, “Alzheimer's Disease Neuroimaging Initiative-2 (ADNI-2) ADNI-039”.

Keiko Tarquinio, Department of Pediatrics, has received a grant from Univ Utah in the amount of \$62,231, to support his research entitled, “Analysis of Pseudomonas aeruginosa Biofilm on Nano-modified Endotracheal Tubes”.

Otis Warren, M.D., Department of Emergency Medicine, has received a grant from EMERGMED in the amount of \$10,000, to support his research entitled, “Human Proinflammatory Mediators in Mild to Moderate Traumatic Brain Injury”.

Ronald Cohen, PhD, Department of Centers for Behavioral Medicine, has received a grant from BROWN in the amount of \$355,404, to support his research entitled, “Alcohol and HIV: Biobehavioral Interactions and Intervention”.

Kenneth Mayer, M.D., Department of Medicine, has received a grant from BROWN in the amount of \$28,435, to support his research entitled, “Alcohol and HIV Center Grant”.

Jeanne McCaffery, Ph.D., Department of Psychiatry, has received a grant from UPITT in the amount of \$7,851, to support her research entitled, “Biobehavioral studies of cardiovascular disease”.

February 2011

Elizabeth McQuaid, PhD, Department of Psychiatry, has received a grant from MIRIAM in the amount of \$1,099, to support her research entitled, “Sustaining Cessation in Smokers with Kids with Asthma”.

Jack Nassau, PhD, Department of Psychiatry, has received a grant from NICHD in the amount of \$81,100, to support his research entitled, “Development of an Illness Beliefs Questionnaire for Chronic Pediatrics Illness”.

Anthony Reginato, M.D., Department of Medicine, has received a grant from RIF in the amount of \$15,000, to support his research entitled, “The Pathogenic Role of Granzymes (Gzms) in early Rheumatoid Arthritis (RA)”.

Gerald Silverberg, M.D., Department of Neurosurgery, has received a grant from NEUROSURGERY in the amount of \$165,630, to support his research entitled, “Aging and Age-Related Dementias”.

Jennifer Wolff, PhD, Department of Psychiatry, has received a grant from BROWN in the amount of \$62,416, to support her research entitled, “Mental Health Interventions for Teens Coping with Parental Military Deployment”.

Ronald Cohen, PhD, Department of Centers for Behavioral Medicine, has received a grant from KENT in the amount of \$10,651, to support his research entitled, “Cognitive Benefits of Cardiac Rehabilitation in Heart Failure”.

Timothy Flanigan, M.D., Department of Medicine, has received a grant from RIDH in the amount of \$32,589, to support his research entitled, “Outreach and Intensive Case Management for HIV-Positive Ex-Offenders”.

Adrian Gardner,, Department of Medicine, has received a grant from MEDICINE in the amount of , to support his research entitled, “Contribution of Multidrug Resistant, Extensively drug resistant, and Quinolone Resistant TB to Early Mortality Among HIV-Infected Individuals Starting Anti-Retroviral Therapy in Western Kenya”.

Assawin Gongvatana,, Department of Centers for Behavioral Medicine, has received a grant from NIAAA in the amount of \$156,837, to support his research entitled, “Impact of Excessive Alcohol Use in HIV-Associated Brain Dysfunction: A Diffusion and Functional MRI Study (K99)”.

Erna Milunka Kojic, M.D., Department of Medicine, has received a grant from RIDH in the amount of \$26,257, to support her research entitled, “Comprehensive HIV CARE Act funded Health Care and Support Services for Rhode Islanders living with HIV/AIDS”.

Jeanne McCaffery, Ph.D., Department of Psychiatry, has received a grant from NIDDK in the amount of \$2,030, to support her research entitled, “Genetic and Behavioral Effects on High-Density Lipoprotein: The Look AHEAD Study”.

Jeanne McCaffery, Ph.D., Department of Psychiatry, has received a grant from NIDDK in the amount of \$295,657, to

support her research entitled, “Genetic and Behavioral Effects on High-Density Lipoprotein: The Look AHEAD Study”.

Rena Wing, PhD, Department of Psychiatry, has received a grant from NHLBI in the amount of \$165,748, to support her research entitled, “Training in Behavioral and Preventive Medicine”.

March 2011

Michael Atalay, M.D., Department of Diagnostic Imaging, has received a grant from DUKE in the amount of \$13,500, to support his research entitled, “PROspective Multicenter Imaging Study for Evaluation of Chest Pain - ARRA”.

Linda Brown, MD, Department of Emergency Medicine, has received a grant from AHRQ in the amount of \$295,101, to support her research entitled, “Improving Pediatric Resuscitation: A Simulation Program for the Community ED”.

Maureen Chung, MD, PhD, Department of Surgery, has received a grant from WIH-RI in the amount of \$20,000, to support her research entitled, “A Negative BRCA Gene Test Does Not Exclude the Portuguese Founder Mutation”.

Suzanne de la Monte, M.D., Department of Medicine, has received a grant from WIH-RI in the amount of \$17,457, to support her research entitled, “Placenta Development in Fetal Alcohol Syndrome”.

Jennifer Friedman, M.D., Department of Pediatrics, has received a grant from NIAID in the amount of \$65,946, to support her research entitled, “S japonicum and Pregnancy Outcomes: an RCT”.

Jennifer Friedman, M.D., Department of Pediatrics, has received a grant from NIAID in the amount of \$213,158, to support her research entitled, “S. japonicum and Pregnancy Outcomes: an RCT”.

Peter Ginaitt, Department of Lifespan Emergency Preparedness Disaster Preparedness, has received a grant from RIDH in the amount of \$850,000, to support his research entitled, “Patient Tracking System Equipment Installation & Technical Manuals”.

Daniel Levine, M.D., Department of Medicine, has received a grant from UMASS-Worcester in the amount of \$104,312, to support his research entitled, “Observational Study of Delay in Heart Failure”.

David Mills, PhD, Department of Medicine, has received a grant from NCRR in the amount of \$62,524, to support his research entitled, “COBRE CCRD Project 3B Involvement of Stem-like Cells in Models of Spontaneous Transformation”.

Anthony Napoli, M.D., Department of Emergency Medicine, has received a grant from RIF in the amount of \$15,000, to support his research entitled, “Characterization and Consequences of Lytic Cell Activation in Patients with Severe Sepsis”.

Peter Quesenberry, M.D., Department of Medicine, has received a grant from NCI in the amount of \$4,000, to support his research entitled, “2nd Hematologic Malignancy Symposium”.

Peter Quesenberry, M.D., Department of Medicine, has received a grant from NHLBI in the amount of \$386,250, to support his research entitled, “Genetic Information Transfer to Hematopoietic Cells: Role of Microvesicles”.

Bharat Ramratnam, M.D., Department of Medicine, has received a grant from BROWN in the amount of \$154,403, to support his research entitled, “Virology Support Core”.

Brian Silver, M.D., Department of Neurology, has received a grant from UPENN in the amount of \$15,775, to support his research entitled, “Platelet-Oriented Inhibition in New TIA and minor ischemic stroke (POINT) Trial”.

Jack Wands, M.D., Department of Medicine, has received a grant from BROWN in the amount of \$25,423, to support his research entitled, “Molecular Characteristics of Occult HBV Strains From HIV+ Women Who Abuse Alcohol”.

Jorge Castillo, M.D., Department of Medicine, has received a grant from EMMES in the amount of \$30,000, to support his research entitled, “AIDS Malignancy Clinical Trials Consortium: A Sequential Phase I/Randomized Phase II Trial of Vorinostat and Risk-Adapted Chemotherapy w/ Rituximab in HIV-Related B-Cell Non-Hodgkins Lymphoma”.

Rami Kantor, M.D., Department of Medicine, has received a grant from NIAID in the amount of \$358,827, to support his research entitled, “CFAR - FY 10 PEPFAR Supplement”.

Kenneth Mayer, M.D., Department of Medicine, has received a grant from UMASSMEDSCHOOL in the amount of \$14,500, to support his research entitled, “New England AIDS Education and Training Center”.

Megan Pinkston, PhD, Department of Medicine, has received a grant from TUFTS in the amount of \$30,000, to support her research entitled, “Matching Biology with Behavior: An investigation into the nutritional status, food security, and health of HIV-infected patients who use crack cocaine”.

Aadia Rana, M.D., Department of Medicine, has received a grant from BROWN in the amount of \$14,140, to support her research entitled, “Improving the Self Report of Medication Adherence Problems in HIV”.

April 2011

Roy Aaron, M.D., Department of Orthopaedics, has received a grant from DVA in the amount of \$91,516, to support his research entitled, “Skeletal Biology, Repair and Regeneration (CRRM #A3772C)”.

Richard Clements, PhD, Department of Surgery, has received a grant from NHLBI in the amount of \$9,146, to support his research entitled, “Small Heat Shock Proteins in Surgically-Induced Myocardial Stunning”.

Jason Hack, M.D., Department of Emergency Medicine, has received a grant from EMERGEMD in the amount of \$2,500, to support his research entitled, “Intravenous Lipid Emulsion and ACLD drugs in and Animal Model: Is there an interaction?”.

John McGeary,, Department of Psychiatry, has received a grant from UARK in the amount of \$23,137, to support his research entitled, “The Behavioral Economics of Relapse”.

John McGeary,, Department of Psychiatry, has received a grant from SunyatBinghamton in the amount of \$31,282, to support his research entitled, “Pathways to Depression in Children of Depressed Mothers”.

Thomas Sheeran, PhD, Department of Psychiatry, has received a grant from RIF in the amount of \$15,000, to support his research entitled, “Feasibility and Impact of Telehealth-Supported Depression Care Management in Nursing Homes”.

Maura Taylor, PT, MBA, Department of Pediatrics, has received a grant from SRI in the amount of \$15,000, to support her research entitled, “Task #2: Early Intervention Performance Incentive Award”.

Andrew Busch,, Department of Centers for Behavioral Medicine, has received a grant from NHLBI in the amount of \$137,851, to support his research entitled, “Integrated Smoking Cessation and Mood Management for Cardiac Patients”.

E. Jane Carter, M.D., Department of Medicine, has received a grant from WHO in the amount of \$60,023, to support her research entitled, “Strengthening Surveillance of Drug Resistant Tuberculosis in Western Kenya”.

Timothy Flanigan, M.D., Department of Medicine, has received a grant from RIDH in the amount of \$130,356, to support his research entitled, “Ryan White Part B HIV Care Program (Project Bridge)”.

Erna Milunka Kojic, M.D., Department of Medicine, has received a grant from RIDH in the amount of \$103,950, to support her research entitled, “Ryan White Part B HIV Care Program”.

Josiah Rich, M.D., Department of Medicine, has received a grant from NIDA in the amount of \$197,280, to support his research entitled, “Prisoner Overdose Training and Naloxone Upon Release”.

Rena Wing, PhD, Department of Psychiatry, has received a grant from NIDDK in the amount of \$440,345, to support her research entitled, “Acceptance Based Behavioral Intervention for Weight Loss: A Randomized Trial”.

May 2011

Piero Biancani, PhD, Department of Medicine, has received a grant from NIDDK in the amount of \$27,656, to support his research entitled, “Inflammation and Signal Transduction in Esophagitis”.

Joseph J. Crisco, Ph.D., Department of Orthopaedics, has received a grant from BROWN in the amount of \$47,435, to support his research entitled, “Development of a Multiscale Brain Injury Model for Traumatic Brain Injury”.

Alexis Devine, Department of Lifespan HR Work Force Development, has received a grant from WORKFORCEPC in the amount of \$80,921, to support her research entitled, “RI Youth Workforce Solutions”.

Traci Green, Department of Medicine, has received a grant from MIRIAM in the amount of \$113,982, to support her research entitled, “Prisoner Overdose Training and Naloxone Upon Release”.

Joanne Lomas-Neira, PhD, Department of Surgery, has received a grant from SIS in the amount of \$50,000, to support her research entitled, “Mediators of Endothelial Cell Dysfunction in the Development of Shock Induced ALI”.

Haiyan Xu, M.D., Ph.D., Department of Medicine, has received a grant from NIDDK in the amount of \$27,532, to support his research entitled, “MAP Kinase Phosphatase 3 (MKP-3) and Obesity-related Gluconeogenesis”.

Shira Dunsiger, Department of Centers for Behavioral Medicine, has received a grant from BROWN in the amount of \$38,537, to support her research entitled, “Efficacy of brisk walking as a smoking cessation treatment adjunct among women”.

Michelle Lally, M.D., Department of Medicine, has received a grant from FENWAY in the amount of \$11,837, to support her research entitled, “Adolescent Trials Unit”.

Michelle McKenzie, MPH, Department of Medicine, has received a grant from RIDH in the amount of \$1,000, to support her research entitled, “Integrated HIV and Viral Hepatitis Prevention”.

Josiah Rich, M.D., Department of Medicine, has received a grant from TRInstitute in the amount of \$7,270, to support his research entitled, “The Development of the Coercion Assessment Scale”.

June 2011

Brady Case, M.D., Department of Psychiatry, has received a grant from AACAP in the amount of \$180,322, to support his research entitled, "Epidemiology of Adolescent Substance Use Treatment".

Rachel Altura, MD, Department of Pediatrics, has received a grant from PEDIATRICS in the amount of \$35,000, to support her research entitled, "Novel Phosphoproteomic Signatures in Primary Neuroblastoma Tumors".

Rachel Altura, MD, Department of Pediatrics, has received a grant from PEDIATRICS in the amount of \$21,000, to support her research entitled, "A Polymorphic Variant at Survivin 129 is a Novel Biomarker for Pediatric Solid Tumors".

Philip Gruppuso, M.D., Department of Pediatrics, has received a grant from NICHD in the amount of \$22,235, to support his research entitled, "Regulation of Fetal Hepatic Growth - 5 R01 HD024455".

Valerie Knopik, PhD, Department of Psychiatry, has received a grant from BROWN in the amount of \$25,253, to support her research entitled, "Genetic variation and Marijuana's pharmacologic and cue-elicited effects".

Valerie Knopik, PhD, Department of Psychiatry, has received a grant from BROWN in the amount of \$50,875, to support her research entitled, "Mechanisms linking alcohol use and smoking relapse risk".

John McGeary,, Department of Psychiatry, has received a grant from COLUMBIA in the amount of \$12,747, to support his research entitled, "Modafinil and DRD4 Genotype in a Human Laboratory Model of Cocaine Relapse".

John McGeary,, Department of Psychiatry, has received a grant from BROWN in the amount of \$41,000, to support his research entitled, "Matchign 5-HT Genotypes to Serotonergic Medications for Alcoholism".

John McGeary,, Department of Psychiatry, has received a grant from BROWN in the amount of \$8,847, to support his research entitled, "Aripiprazole and Topiramate on Free-Choice Alcohol Use".

Ulrike Mende, M.D., Department of Medicine, has received a grant from BROWN in the amount of \$67,500, to support her research entitled, "Novel Micropatterned Culture Model for Developing New Therapeutic Strategies for Sudden Cardiac Death".

Mary Mulcahey, M.D., Department of Orthopaedics, has received a grant from OREF in the amount of , to support her research entitled, "Immunolocalization of Growth Factors and Cytokines in the Injured Glenoid Labrum after Shoulder Dislocation".

Carl Saab, Ph.D., Department of Neurosurgery, has received a grant from BROWN in the amount of \$15,000, to support his research entitled, "Non-Invasive EEG Pain Biomarker".

Cindy Schwartz, M.D., Department of Pediatrics, has received a grant from PEDIATRICS in the amount of \$3,200, to support her research entitled, “Perspectives Regarding Fertility in Female Adolescent and Young Adult Childhood Cancer Survivors - Principal Researcher is Pooja Rao, MD Department of Internal Med”.

Elizabeth Toll, M.D., Department of Pediatrics, has received a grant from RIF in the amount of \$35,000, to support his research entitled, “Enhancing Mental Health Care in the Primary Care Setting”.

Jennifer Welch, M.D., Department of Pediatrics, has received a grant from PEDIATRICS in the amount of \$9,912, to support her research entitled, “An Intervention to Improve Physical and Emotional Wellmness after Treatment for Childhood Cancer”.

Timothy Flanigan, M.D., Department of Medicine, has received a grant from NIDA in the amount of \$505,738, to support his research entitled, “HIV and Other Infectious Consequences of Substance Abuse”.

Awewura Kwara, M.D., Department of Medicine, has received a grant from NIAID in the amount of \$487,804, to support her research entitled, “Pharmacogenetics and Drug-Drug Interactions during HIV/TB Therapy”.

Michelle Lally, M.D., Department of Medicine, has received a grant from ALABAMA in the amount of \$101,015, to support her research entitled, “Adolescent Trials Network III”.

Laura Stroud, PhD, Department of Centers for Behavioral Medicine, has received a grant from NIMH in the amount of \$584,394, to support her research entitled, “HPA & Neural Response to Peer Rejection: Biomarkers of Adolescents Depression Risk”.

Rena Wing, PhD, Department of Psychiatry, has received a grant from NIDDK in the amount of \$67,991, to support her research entitled, “Acceptance Based Behavioral Intervention for Weight Loss: A Randomized Trial”.

Rena Wing, PhD, Department of Psychiatry, has received a grant from NHLBI in the amount of \$2,449, to support her research entitled, “Training in Behavioral and Preventive Medicine”.

July 2011

Mary Carskadon, PhD, Department of Psychiatry, has received a grant from NIMH in the amount of \$37,863, to support her research entitled, “Intrinsic Circadian Period: Development, Delayed Phase, and Genetic Associations”.

Mary Carskadon, PhD, Department of Psychiatry, has received a grant from NIMH in the amount of \$37,415, to support her research entitled, “Prospective Study of Depressed Mood, Short Sleep and Serotonergic Genes”.

Daniel Dickstein, M.D., Department of Psychiatry, has received a grant from MIRIAM in the amount of \$120,872, to support his research entitled, “HPA & Neural Response to Peer Rejection: Biomarkers of Adolescent Depression Risk”.

Ruhul Abid, MD, PhD, Department of Surgery, has received a grant from AHA in the amount of \$66,000, to support his research entitled, “Mechanisms for Redox Regulation of Selective VEGF Signaling Pathways in Endothelial Cells”.

Alfred Ayala, PhD, Department of Surgery, has received a grant from NIGMS in the amount of \$29,952, to support his research entitled, “Differential effects of sepsis on immune cell function”.

Bruce Becker, M.D., Department of Emergency Medicine, has received a grant from CHRISTIE in the amount of \$33,830, to support his research entitled, “Utilizing a Near Infrared Vein Visualization Device to Increase

Peripheral Intravenous Access Targets in Pediatric Patients”.

Richard Besdine, M.D., Department of Medicine, has received a grant from HARTFORDF in the amount of \$60,000, to support his research entitled, “COE in Geriatric Medicine and Training Renewal”.

Larry Brown, M.D., Department of Psychiatry, has received a grant from NIMH in the amount of \$42,270, to support his research entitled, “Integrated Mental Health Treatment & HIV Prevention for Court-Involved Youth”.

Joseph J. Crisco, Ph.D., Department of Orthopaedics, has received a grant from NIH in the amount of \$667,897, to support his research entitled, “Thumb CMC Biomechanics and Early OA Progression”.

Suzanne de la Monte, M.D., Department of Medicine, has received a grant from NIAAA in the amount of \$24,493, to support her research entitled, “Effects of Ethanol on Insulin Signaling in the Brain”.

Jennifer Friedman, M.D., Department of Pediatrics, has received a grant from NIAID in the amount of \$20,000, to support her research entitled, “s. japonicum and Pregnancy Outcomes: an RCT”.

Peter Friedmann, M.D., Department of Medicine, has received a grant from NIDA in the amount of \$25,071, to support his research entitled, “Treatment Enhancement Study of

Opioid Addiction Using Depot Naltrexone”.

Elissa Jelalian, PhD, Department of Psychiatry, has received a grant from BROWN in the amount of \$205,378, to support her research entitled, “Integrated Treatment for Comorbid Depression and Obesity in Adolescents”.

Gideon Koren, MD, Department of Medicine, has received a grant from NHLBI in the amount of \$17,965, to support his research entitled, “Sex Hormones and Cardiac Arrhythmia in Transgenic LQT2 Rabbits”.

Jonathan Kurtis, M.D., Ph.D., Department of Pathology, has received a grant from NIAID in the amount of \$504,884, to support his research entitled, “Vaccines for Human Schistosomiasis Japonica”.

James Linakis, M.D., Department of Emergency Medicine, has received a grant from NIAAA in the amount of \$11,980, to support his research entitled, “ED Based Prevention Intervention to Delay Alcohol Use by Young Adolescents”.

Emily McDonald, PhD, Department of Pathology, has received a grant from NIAID in the amount of \$49,046, to support her research entitled, “TLR Mediated Trophoblast Injury and Poor Pregnancy Outcomes in S. japonica”.

Susan Ramsey, Ph.D., Department of Medicine, has received a grant from NIAAA in the amount of \$29,982, to support her research entitled, “Brief Alcohol Intervention to Reduce At-Risk Drinking Among Type 2 Diabetics”.

Megan Ranney, M.D., Department of Emergency Medicine, has received a grant from SAEM in the amount of \$75,000, to support her research entitled, “Cellphone Intervention to Reduce Depression & Violence in Teen Female ED Patients”.

Geoffrey Tremont, PhD, Department of Psychiatry, has received a grant from BUTLER in the amount of \$35,020, to support his research entitled, “RCT of Hatha Yoga for Persistent Depression”.

Ronald Cohen, PhD, Department of Centers for Behavioral Medicine, has received a grant from KENT in the amount of \$31,415, to support his research entitled, “Cognitive Effects of Bariatric Surgery”.

Susan Cu-Uvin, M.D., Department of Medicine, has received a grant from NIAID in the amount of \$427,582, to support her research entitled, “CFAR-FY10 PEPFAR Supplement - Susan Cu-Uvin”.

Timothy Flanigan, M.D., Department of Medicine, has received a grant from BROWN in the amount of \$93,594, to support his research entitled, “University of Ghana/Brown University Academic Partnership to Address HIV/AIDS”.

Robert Kohn, M.D., Department of Psychiatry, has received a grant from BUTLER in the amount of \$55,042, to support his research entitled, “Geriatric Training Program for Physicians, Dentists, and Behavioral and Mental Health Professions”.

August 2011

Esther Choo, MD, Department of Emergency Medicine, has received a grant from NIDA in the amount of \$179,641, to support her research entitled, “A Computer-based Intervention for Women with Substance Use and IPV in the ED”.

Suzanne de la Monte, M.D., Department of Medicine, has received a grant from NIAAA in the amount of \$19,893, to support her research entitled, “Effects Of Ethanol On Insulin Signaling In the Brain Diversity Supplement 2”.

Douglas Hixson, PhD, Department of Medicine, has received a grant from NCRR in the amount of \$31,061, to support his research entitled, “COBRE-CCRD Center for Cancer Research Development Administrative Core A”.

Gideon Koren, MD, Department of Medicine, has received a grant from NHLBI in the amount of \$51,591, to support his research entitled, “Heart and Muscle K + Channels: Assembly and Regulation”.

Timothy Murphy, M.D., Department of Diagnostic Imaging, has received a grant from NHLBI in the amount of \$959,407, to support his research entitled, “Claudication Exercise vs Endoluminal Revascularization”.

Edward Sternick, Department of Radiation Therapy, has received a grant from CityOfProv in the amount of \$23,580, to support his research entitled, “Implementing Smartphone Technology for Radiation Oncology Error Prevention”.

Corey Ventetuolo, MD, MS, Department of Medicine, has received a grant from AHA in the amount of \$65,000, to support his research entitled, “Estrogen Metabolism and Right Ventricular Structure and Function: The Mesa-RV study”.

Beth Bock, PhD, Department of Centers for Behavioral Medicine, has received a grant from NHLBI in the amount of \$531,766, to support her research entitled, “Efficacy of Exercise Videogames for Physical Activity Adoption and Maintenance”.

Beth Bock, PhD, Department of Centers for Behavioral Medicine, has received a grant from NCI in the amount of \$533,954, to support her research entitled, “System-based Tracking and Treatment for Emergency Patients who Smoke: STTEPS”.

Belinda Borrelli, PhD, Department of Centers for Behavioral Medicine, has received a grant from UPMC in the amount of \$15,011, to support her research entitled, “School-Based Asthma Therapy: Stage 2 Effectiveness Study”.

Michael Carey, Ph.D., Department of Centers for Behavioral Medicine, has received a grant from NIMH in the amount of \$574,945, to support his research entitled, “HIV Prevention for STD Clinic Patients”.

Michael Carey, Ph.D., Department of Centers for Behavioral Medicine, has received a grant from UCONN in the amount of \$11,699, to support his

research entitled, “Multilevel Alcohol-HIV/AIDS Prevention in South Africa”.

Susan Cu-Uvin, M.D., Department of Medicine, has received a grant from BROWN in the amount of \$36,061, to support her research entitled, “Brown/Tufts Fogarty AIDS International Training and Research Program”.

Kathryn Demos, Ph.D., Department of Psychiatry, has received a grant from TheObesitySoc in the amount of \$25,000, to support her research entitled, “The Effects of Cognitive Regulation Strategies on Neural Food Cue-Reactivity”.

Judith DePue, EdD, Department of Centers for Behavioral Medicine, has received a grant from BROWN in the amount of \$40,000, to support her research entitled, “Diabetes Care in American Samoa”.

Peter Ginaitt, Department of TMH Life Emergency Preparedness Disaster Preparedness, has received a grant from RIEMA in the amount of \$72,866, to support his research entitled, “2009 Urban Areas Security Initiative Non-Profit Security Grant”.

Chantelle Hart, PhD, Department of Psychiatry, has received a grant from NHLBI in the amount of \$373,107, to support her research entitled, “Enhancing Sleep Duration: Effects on Children's Eating and Activity Behaviors”.

Amy Nunn, PhD, Department of Medicine, has received a grant from NIAAA in the amount of \$3,415, to support her research entitled,

“Exploring Patterns of Sexual Concurrency among Urban African-Americans”.

Laura Stroud, PhD, Department of Centers for Behavioral Medicine, has received a grant from NIDA in the amount of \$623,983, to support her research entitled, “Maternal Smoking: HPA and Epigenetic Pathways to Infant Neurobehavioral Deficits”.

September 2011

Rachel Altura, MD, Department of Pediatrics, has received a grant from NCRR in the amount of \$7,725, to support her research entitled, “COBRE-CCRD Project 1 Post-translational Modification of Survivin: A Novel Therapeutic Approach for Cancer”.

Devasis Chatterjee, Ph.D., Department of Medicine, has received a grant from NCRR in the amount of \$7,725, to support his research entitled, “COBRE-CCRD Project 2 The RKIP-STATs Axis in Colon Cancer: Molecular Profiles for Prognosis and Therapeutic Intervention”.

Nicole Cyr., Department of Medicine, has received a grant from BROWN in the amount of \$25,000, to support her research entitled, “Paraventricular Sirt1 Regulates Appetite-Regulating Proteins and Peptides to Control Energy Balance”.

Jessica Edwards George, PhD, Department of Psychiatry, has received a grant from UMASS-Worcester in the amount of \$2,850, to support her research entitled, “Eating Pathology in Youth with Celiac Disease in Primary Care”.

Traci Green, PhD, Department of Medicine, has received a grant from MIRIAM in the amount of \$104,229, to support her research entitled, “Improving Linkage to HIV Care Following Release from Incarceration”.

Pamela High, M.D., Department of Pediatrics, has received a grant from HRSA in the amount of \$30,000, to support her research entitled, “Brown Leadership ED: Developmental

Behavioral Pediatrics - supplement for DBP Meeting”.

Djuro Josic, PhD, Department of Medicine, has received a grant from NCRR in the amount of \$67,773, to support his research entitled, “COBRE-CCRD Proteomics Core B”.

Valerie Knopik, PhD, Department of Psychiatry, has received a grant from NIDA in the amount of \$47,077, to support her research entitled, “Prenatal Tobacco Exposure: Effects on Neuropsychological Outcomes and ADHD”.

Daphne Koinis-Mitchell, PhD, Department of Psychiatry, has received a grant from NICHD in the amount of \$594,230, to support her research entitled, “Asthma and Academic Performance in Urban Children”.

Daphne Koinis-Mitchell, PhD, Department of Psychiatry, has received a grant from NICHD in the amount of \$84,352, to support her research entitled, “Asthma and Academic Performance in Urban Children”.

Daniel Levine, M.D., Department of Medicine, has received a grant from NHLBI in the amount of \$88,000, to support his research entitled, “Xanthine Oxidase Inhibition for Hyperuricemic Heart Failure Patients Exact HF”.

Russell McCulloh., Department of Pediatrics, has received a grant from Thrasher in the amount of \$12,164, to support his research entitled, “Continuous versus intermittent pulse

oximetry monitoring of infants admitted for bronchiolitis”.

David Mills, PhD, Department of Medicine, has received a grant from NCRR in the amount of \$7,725, to support his research entitled, “COBRE CCRD Project 3B Involvement of Stem-like Cells in Models of Spontaneous Transformation”.

Dennis Pantazatos,, Department of Medicine, has received a grant from NCRR in the amount of \$7,725, to support his research entitled, “COBRE CCRD Project 4 Tissue Imaging of Liver Microvesicles”.

Katharine Phillips, M.D., Department of Psychiatry, has received a grant from NIMH in the amount of \$312,863, to support her research entitled, “2/2 CBT versus Supportive Psychotherapy for Body Dysmorphic Disorder”.

Susan Ramsey, Ph.D., Department of Medicine, has received a grant from NIDA in the amount of \$356,438, to support her research entitled, “Smoking Cessation Intervention for Diabetic Patients”.

Murray Resnick, M.D., Ph.D., Department of Pathology, has received a grant from NCRR in the amount of \$35,137, to support his research entitled, “COBRE-CCRD Molecular Pathology Core C”.

Jennifer Sanders, PhD, Department of Pediatrics, has received a grant from NCRR in the amount of \$7,725, to support her research entitled, “COBRE-CCRD Project 5 Growth Regulation of Liver Progenitor Cells”.

Kathryn Demos, Ph.D., Department of Psychiatry, has received a grant from NIDDK in the amount of \$133,689, to support her research entitled, “The Neural Correlates of Food Choice Decision-Making in Obesity and Weight Loss”.

Timothy Flanigan, M.D., Department of Medicine, has received a grant from HRSA in the amount of \$299,109, to support his research entitled, “Enhancing Linkages to HIV Primary Care and Services in Jail Settings”.

Rena Wing, PhD, Department of Psychiatry, has received a grant from NHLBI in the amount of \$67,380, to support her research entitled, “Training in Behavioral and Preventive Medicine”.

October 2011

Ronald Seifer, PhD, Department of Psychiatry, has received a grant from RIH in the amount of \$9,338, to support his research entitled, “Development of an Illness Beliefs Questionnaire for Chronic Pediatric Illness”.

Ronald Seifer, PhD, Department of Psychiatry, has received a grant from RIH in the amount of \$26,200, to support his research entitled, “Asthma and Academic Performance in Urban Children”.

Larry Brown, M.D., Department of Psychiatry, has received a grant from ALABAMA in the amount of \$11,179, to support his research entitled, “ATN Coordinating Center”.

Geoffrey Capraro, Department of Emergency Medicine, has received a grant from EMERGMED in the amount of \$39,053, to support his research entitled, “Electromagnetic Radiation as a Screen for Life-Threatening Infection”.

Maria Coutinho, Department of Psychiatry, has received a grant from NICHD in the amount of \$84,352, to support her research entitled, “Minority Supplement - Koinis Mitchell's Asthma Grant 701-5413”.

Stephen Gregory, PhD, Department of Medicine, has received a grant from URI in the amount of \$306,126, to support his research entitled, “Dendritic cell-based vaccination against hepatitis C”.

Michelle Lally, M.D., Department of Medicine, has received a grant from YALE in the amount of \$20,335, to support his research entitled, “PrEP for

HIV Prevention in MSM: Mixed-Methods Study of Behavior & Message Framing”.

Antonio Lassaletta, M.D., Department of Surgery, has received a grant from TSFRE in the amount of \$15,000, to support his research entitled, “Improving myocardial perfusion in a diabetic swine model of chronic cardiac ischemia”.

Paul Morrissey, M.D., Department of Surgery, has received a grant from BIDMC in the amount of \$78,522, to support his research entitled, “Kidney Donor Outcomes Cohort (KDOC) Study”.

Neha Raukar, MD, Department of Emergency Medicine, has received a grant from EMERGMED in the amount of , to support his research entitled, “The Effect of a Concussion on the Driving Ability of the College Athlete”.

Todd Seigel, M.D., Department of Emergency Medicine, has received a grant from EMERGMED in the amount of \$39,954, to support his research entitled, “Identifying Practice Patterns of Mechanical Ventilation in the Emergency Department”.

Peng Zhang, M.D., Department of Medicine, has received a grant from WIH-RI in the amount of \$55,000, to support his research entitled, “Reactivation of Fetal/Early Postnatal MicroRNA Program in Adult Cardiac Fibroblasts During Cardiac Remodeling”.

Aadia Rana, M.D., Department of Medicine, has received a grant from BROWN in the amount of \$16,008, to support her research entitled, “Explanatory models of illness and decision heuristics in HIV care”.

Karen Tashima, M.D., Department of Medicine, has received a grant from MGH in the amount of \$58,228, to support her research entitled, “AIDS Clinical Trials Group - Clinical Research Site”.

November 2011

Mary Carskadon, PhD, Department of Psychiatry, has received a grant from MIRIAM in the amount of \$15,161, to support her research entitled, “Enhancing Sleep Duration: Effects on Children's Eating and Activity Behavior”.

Gregory Jay, M.D., Department of Emergency Medicine, has received a grant from EMERGMED in the amount of \$10,000, to support his research entitled, “Dr. Gregory Jay, MD, Ph.D - Research Fund”.

John McGeary,, Department of Psychiatry, has received a grant from BinghamtonUniv in the amount of \$43,613, to support his research entitled, “Pathways to Depression in Children of Depressed Mothers”.

Jeffrey Rogg, M.D., Department of Diagnostic Imaging, has received a grant from RIMI in the amount of \$15,000, to support his research entitled, “Concussions in High School and College Athletes: Predictors for Recovery and Outcome”.

Matthew Willis,, Department of Psychiatry, has received a grant from CHILDRENMH in the amount of \$6,000, to support his research entitled, “Risk Factors for Pediatric Psychogenic Non-Epileptic Seizures (PPNES)”.

Susan Cu-Uvin, M.D., Department of Medicine, has received a grant from BU in the amount of \$27,026, to support her research entitled, “Monoclonal Antibody based Multipurpose Microbicides”.

Timothy Flanigan, M.D., Department of Medicine, has received a grant from RIDH in the amount of \$1,537, to support his research entitled, “Ryan White Part B HIV Care Program (Project Bridge)”.

Erna Milunka Kojic, M.D., Department of Medicine, has received a grant from RIDH in the amount of \$6,407, to support her research entitled, “Ryan White Part B HIV Care Program”.

December 2011

Bruce Becker, M.D., Department of Emergency Medicine, has received a grant from MIRIAM in the amount of \$72,847, to support his research entitled, “System-Based Tracking and Treatment for Emergency Patients who Smoke: STTEPS”.

Benjamin Bruce, M.D., Department of Orthopaedics, has received a grant from OREF in the amount of \$5,000, to support his research entitled, “Elucidation of Sdf-1 signaling pathway through targeted inhibition using small interfering RNA”.

Stephen Gregory, PhD, Department of Medicine, has received a grant from URI in the amount of \$62,742, to support his research entitled, “Pre-Clinical Studies: Peptide-pulsed Dendritic Cell Immunotherapy for Chronic HCV-Infected Persons”.

Christopher Merritt, Department of Emergency Medicine, has received a grant from EMERGMED in the amount of \$9,915, to support his research entitled, “Human Proinflammatory Mediators in Mild to Moderate Traumatic Brain Injury in Children”.

Bharat Ramratnam, M.D., Department of Medicine, has received a grant from FHCRC in the amount of \$27,266, to support his research entitled, “Development of a Systems Biology Platform for the Assessment of Mucosal Innate and Adaptive Immunity”.

Philip Chan, Department of Medicine, has received a grant from NIAID in the amount of \$130,032, to support his

research entitled, “Molecular Epidemiology of HIV 1 Transmission Networks”.

Mary Flynn, PhD, Department of Medicine, has received a grant from Jonny in the amount of \$1,683, to support her research entitled, “Raising the Bar on Nutrition Cooking Program”.

Austin Huang, Department of Medicine, has received a grant from NIAID in the amount of \$40,000, to support his research entitled, “Reconstructing HIV-1 Quasispecies Sequences and Mutational Linkage Analysis using Next Generation Sequencing Data”.

Rochelle Rosen, Ph.D., Department of Centers for Behavioral Medicine, has received a grant from UMASS-Worcester in the amount of \$21,580, to support her research entitled, “A Mobile, Personalized Intervention with Real-Time Adaptation to HAART Adherence”.