



School of Medicine

Family Medicine and Public Health Sciences



2010 ANNUAL REPORT



External Funding in 2010



Albrecht T (PI), **Gallagher R (Co-I), Bridge P (Co-I)**
"Community network project for underserved older African-Americans"
National Institute of Health/National Cancer Institute
2005-2010; total cost \$2,580,000

Anderson K (PI), **Severson R (Co-I)**
"Identifying genotypes that predict risk of multiple myeloma: a collaborative multiethnic case-control study"
SPOR in Multiple Myeloma
National Institute of Health/National Cancer Institute
2008-2013; total cost \$1,005,543

Arnetz B (Co-PI)
"The impact of religion: A multidisciplinary team of researchers looking at the impact of religion (judicial, social, discrimination, personal wellness and healthcare) in the multi-ethnic society"
Swedish Research Council
Uppsala University
2008-2017; total cost \$17,000,000

Arnetz B (PI)
"Professionally induced stress among first responders. Phase 2: Prevalence, risk and resiliency factors based on a nationally representative sample"
Royal Foundation of Sweden (Kungafonden)
2009-2011; total cost \$135,000

Arnetz B (PI)
"Relationship between psychosocial work environment, heart rate, and blood pressure in real time"
Swedish Council for Working Life and Social Research
2009-2012; total cost \$295,000

Arnetz B (PI), Arnetz J (Co-I), Ager J (Co-I), Lucas T (Co-I)
"Mental health in Iraqi refugees: importance of post-displacement social stressors and institutional resources"
National Institute of Health/National Institute of Mental Health
2010-2015; total cost \$2,641,244

Arnetz B (PI), Arnetz J (Co-I), Jamil H (Co-I), Trzcinski E (Co-I), Goodman A
"US vs. Swedish refugee integration programs and policies: Cost-effectiveness and public health assessment of two contrasting approaches"
Wayne State University Research Enhancement Program in Urban and Public Health
2010-2011; total cost \$76,600

Arnetz B (PI), Blessman J (Co-I), Lucas T (Co-I)
"Imagery-based trauma-resiliency training for urban police"
National Institute of Health/National Institute of Mental Health
2009-2012; total cost \$679,718

Arnetz J (PI), Arnetz B (Co-I)
"Domestic violence among Iraqi immigrant and refugee women in Detroit"
Sodertalje Municipality, subcontract with Uppsala University
2010; total cost \$30,872

Arnetz J (PI), Lichtenberg P, Luborsky M, Arnetz B (Co-I)
"Organizational climate, patient safety culture and quality of nursing home care"
Blue Cross Blue Shield of Michigan Foundation Investigator Initiated Research Program
2009-2011; total cost \$150,000

Asano E (PI), **Janisse J (Co-I)**
"Functional brain mapping in pediatric neurosurgery"
National Institute of Neurological Disorders and Stroke
2009-2014; total cost \$1,659,868

Bassett D (PI)
"Gene and environmental interactions in developing lungs and their involvement in the early origins of life"
Medical Research Council UK
2010-2015; total cost \$1,700,000

Bepler G (PI), **Schwartz K (Co-I)**
"Cancer center support grant"
National Institute of Health/National Cancer Institute
2010-2011; total cost \$1,607,780

Binienda J (PI)
"A rural medicine interest group learning community"
Wayne State University Division of Academic Affairs
2010-2011; total cost \$5,200

Binienda J (PI), Schenk MJ (Co-I), Bridge P (Co-I), Booza J, Blackwell L, Fry S
"Continuing the Wayne State University School of Medicine Rural Medicine Curriculum Project: Beyond Encouragement"
Blue Cross Blue Shield of Michigan Foundation
2010-2012; total cost \$162,400

Blessman J (PI)
"Building healthy communities"
Michigan Department of Community Health
2009-2012; total cost \$40,000

Caan B (PI), **Schwartz K (Co-I)**
"Rapid response surveillance studies (SEER Program): Improving understanding of breast cancer health disparities using linked data sets"
National Institute of Health/National Cancer Institute
2008-2010; total cost \$161,039

Cheng X (PI), **Booza J**
"Social capital and HIV risk behavior among rural migrants in China"
National Institute of Mental Health
2010-2015; total cost \$349,721

Chugani DC (PI), **Janisse J (Co-I)**
"Early pharmacotherapy in autism guided by biomarkers"
National Institute of Health/National Institute of Neurological Disorders and Stroke
2008-2013; total cost \$5,800,000

Chugani HT (PI), **Ager J (Co-I), Janisse J (Co-I)**
"Localization of epileptic foci with PET in children"
National Institute of Health/National Institute of Neurological Disorders and Stroke
2005-2010; total cost \$1,948,541

Chugani HT (PI), **Janisse J (Co-I)**
"Epilepsy in tuberous sclerosis complex"
National Institute of Health/National Institute of Neurological Disorders and Stroke
2007-2011; total cost \$288,362

Chugani HT (PI), **Janisse J (Co-I)**
"Identifying epileptic tubers in TSC"
National Institute of Neurological Disorders and Stroke
2010-2015; total cost \$1,662,500

Delaney-Black V (PI), **Ager J (Co-I), Janisse J (Co-I)**
"Teens at risk: prenatal cocaine and postnatal challenges"
National Institute of Health/National Institute on Drug Abuse
2008-2013; total cost \$3,640,653

Diamond M (PI), **Ager J (Co-I)**
"Wayne State University cooperative multicenter reproductive medicine network"
National Institute of Child Health and Human Development
2007-2010; total cost \$1,505,000

Gleason-Comstock J (PI)
"Community Health Awareness Group (CHAG): Evaluation of "Many Men, Many Voices (3MV)"
Michigan Department of Community Health
2008-2010; total cost \$7,250

Gleason-Comstock J (PI), Artinian N (Co-PI), Jen C (Co-PI)
"Eating for heart health (E4H²): A kiosk-based public health education and primary care feasibility study"
Wayne State University Cardiovascular Research Institute
2010-2011; total cost \$21,696

Gleason-Comstock J (PI), Streater A
"Community Health Awareness Group (CHAG): Imani fellowship evaluation"
Substance Abuse and Mental Health Services Agency
2006-2010; total cost \$118,335



External Funding in 2010

Gleason-Comstock J (PI), Streater A (Co-PI)
"Community Health Awareness Group (CHAG): Safety counts"
Center for Disease Control
2010-2011; total cost \$8,000

Gleason-Comstock J (PI), Thompson L (Co-PI)
"Evaluation of the Detroit Reproductive Career Development Research Center"
National Institute of Health/National Institute of Child Health and Human Development
2009-2014; total cost \$109,285

González HM (PI)
"Epidemiology of late-life depression and ethnicity research study (ELLDERS)"
National Institute of Health/National Institute of Mental Health
2009-2012; total cost \$1,300,000

Griggs JJ (PI), Katz S (Co-PI), **Schwartz K (Local PI)**
"Racial/ethnic and socioeconomic status disparities in quality of breast cancer systemic therapy"
National Institute of Health/National Cancer Institute
2010-2011; total cost \$127,807

Griggs JJ (PI), **Schwartz K (Local PI)**
"Disparity in quality of breast cancer treatment and effect on outcomes"
National Institute of Health/National Cancer Institute
2010-2011; total cost \$30,133

Hawley S (PI), Katz S (Co-PI), **Schwartz K (Local PI)**
"Racial/ethnic disparities in work and quality of life outcomes in survivors of breast cancer"
National Institute of Health/National Cancer Institute
2010-2011; total cost \$133,062

Hinton WL (PI), **González HM (Research Consultant)**
"Reducing disparities in depression care for ethnically diverse older men"
National Institute of Health/National Institute of Mental Health
2008-2011; total cost \$1,283,106

Hulleza C (PI), **Gleason-Comstock J (Co-PI)**
"Cross-project evaluation of minority family support to improve education outcomes"
Michigan Developmental Disabilities Council/Michigan Department of Community Health
2009-2012; total cost \$89,999

Israel E (PI), **Schwartz K (Local PI)**
"Blacks and exacerbations of asthma on LABA vs. tiotropium"
Agency for Healthcare Research and Quality
2010-2012; total cost \$58,137

Jankowski T (PI), **Booza J (Co-I)**
"Senior count: Measuring the growing older population in southeast Michigan"
Community Foundation of Southeast Michigan/Kresge Foundation/American House Foundation
2009-2011; total cost \$275,000

Juhasz C (PI), **Janisse J (Co-I), Ager J (Co-I)**
"Longitudinal neuroimaging in Sturge-Weber Syndrome"
National Institute of Health/National Institute of Neurological Disorders and Stroke
2003-2013; total cost \$1,485,165

Juhasz C (PI), **Janisse J (Co-I), Ager J (Co-I)**
"Tryptophan metabolism in human brain tumors"
National Institute of Health/National Cancer Institute
2007-2012; total cost \$1,372,623

Kannan S (PI), **Janisse J (Co-I)**
"Imaging and therapy of intrauterine inflammation induced perinatal brain injury"
National Institute of Health/National Institute of Child Health and Human Development
2007-2011; total cost \$127,521

Kato I (PI), **Booza J (Co-I), Schwartz K (Co-I)**, Quarshie W
"Analysis of cancer rates and trends using census tract variables from multiple registries"
Surveillance, Epidemiology and End Results (SEER) Program
2010-2011; total cost \$35,134

Katz S (PI), **Schwartz K (Local PI)**
"Health system factors and patient outcomes in breast cancer"
National Institute of Health/National Cancer Institute
2010-2011; total cost \$53,962

Krouse H (PI), Lamerato L (Co-PI), **Booza J (Co-I)**, Krajenta R, Grgicak-Mannion A, Reiners Jr. J, Lemke L, Xiaohong X
"Health outcomes of environmental exposure to airborne metals: A GeoDHOC project"
Wayne State University/Henry Ford Health System-Institutes for Population Studies, Health Assessment, Administration, Services and Economics
2010-2011; total cost \$70,445

Lucas T (PI), Arnetz B (Co-I)
"Perceived fairness and biological stress reactivity: Experimental person by situation interactions"
National Institute of Health/National Heart, Lung and Blood Institute
2010-2012; total cost \$418,000

Lucas T (PI), Arnetz B (Co-I), Thompson L (Co-I)
"Policy, psychology and immigrant employment in urban environments"
Wayne State University Research Enhancement Program for Urban Research
2009-2010; total cost \$42,000

Lucas T (PI), Blessman J (Co-I)
"Health message framing and colorectal cancer screening in urban African Americans"
Wayne State University Research Enhancement Program for Urban Research
2010-2011; total cost \$55,000

Markides K (PI), **González H (Research Consultant)**
"Longitudinal study of Mexican American elderly health"
National Institute of Health/National Institute on Aging
2009-2014; total cost \$854,043

Salafia C (PI), **Misra D (Consultant)**
"Placental pathology: Digital assessment and validation"
National Institute of Health/National Institute of Child Health and Human Development

Misra D (PI)
"Impact of racism on risk of preterm birth in black women"
National Institute of Health/National Institute of Child Health and Human Development
2008-2013; total cost \$1,792,206

Misra D (PI)
"Infection as a biologic pathway to preterm birth in black women"
Wayne State University Research Enhancement Program in Urban and Public Health
2009-2010; total cost \$106,600

Misra D (PI), Foxman B (Co-PI)
"Oral and vaginal microbes, human genotype, and preterm birth"
National Institute of Health/National Institute of Child Health and Human Development
2009-2011; total cost \$1,000,000

Muzik O (PI), **Janisse J (Co-I)**
"Quantitative assessment of oxidative metabolism in brown fat"
National Institute of Diabetes and Digestive and Kidney Diseases
2010-2012; total cost \$665,682

Naar-King S (PI), **Campbell-Voytal K (Co-I)**
"Interventionist procedures for adherence to weight loss in black adolescents"
National Heart, Lung and Blood Institute
2009-2014; total cost \$3,779,000

Neale AV (Deputy Editor)
"Journal of the American Board of Family Medicine editorial office management"
American Board of Family Medicine
2010-2010; total cost \$129,861



External Funding in 2010

Neale AV (PI), Campbell-Voytal K (Co-I)

“Building research culture with quality improvement strategies”
U.S. Department of Health and Human Services Public Health Service Agency for Health Research and Quality
2010-2013; total cost \$890,468

Neale AV (PI), Campbell-Voytal K (Co-I), Schwartz K (Co-I)

“Recruitment and retention best practices in primary care settings”
National Institute on Health/National Center on Minority Health and Health Disparities
2009-2011; total cost \$1,000,000

Ostrea E (PI), **Janisse J (Co-I)**
“Fetal exposure to environmental toxicants and child outcome”
National Institute of Health
2008-2013; total cost \$518,529

Rosenberg DR (PI), **Ager J (Co-I)**
“Brain chemistry and treatment responses in pediatric OCD”
National Institute of Mental Health
2009-2014; total cost \$1,952,429

Salafia C (PI), **Misra D (Co-I)**
“Placental vascular tree as a biomarker of autism/ASD risk”
U.S. Department of Defense
2010-2012; total cost \$483,029

Schenk M (PI), Bridge PD (Co-PI), Booza J (Co-PI), Fry S
“The Wayne State University School of Medicine Rural Medicine Curriculum Project: Beyond encouragement”
Blue Cross Blue Shield of Michigan Foundation
2009-2010; total cost \$162,400

Schoener G (PI), **Janisse J (Co-I)**
“Do clients with SMI and COD benefit from combined psychotherapy (MI and CBT) in an evidence based CMH program?”
Ethel and James Flinn Foundation
2009-2010; total cost \$250,000

Schwartz AG (PI), **Schwartz K (Co-PI)**
“Surveillance, Epidemiology and End Results (SEER Program)”
National Institute of Health/National Cancer Institute
2003-2017; total cost \$36,854,212

Schwartz K (PI)
“Rapid response surveillance studies (SEER Program): Cancer in Arab Americans: Estimating rates and fostering research”
National Institute of Health/National Cancer Institute
2009-2010; total cost \$75,000

Sopory P (PI), **Gleason-Comstock J (Co-PI), Streater A (Co-PI)**
“Community mobilization campaign for HIV testing: A social networks approach”
Michigan Department of Health Community Health
2010-2011; total cost \$299,673

Streater A (PI), **Gleason-Comstock J (Co-PI)**
“Community Health Awareness Group (CHAG): Awaken to Change evaluation”
Substance Abuse and Mental Health Services Agency
2008-2012; total cost \$112,500

Sundaram (PI), **Janisse J (Co-I)**
“Diffusion tensor imaging biomarker in developmental delay”
National Institute of Child Health and Human Development
2009-2011; total cost \$441,552

Thompson L (PI), **Gleason-Comstock J (Co-PI)**
“Dispute Resolution Services, Inc.: Michigan Special Education Meditation Program (MSEMP)”
Michigan Department of Education
2007-2012; total cost \$84,000

Thompson L (PI), **Gleason-Comstock J (Co-PI)**
“Michigan Alliance for Families Initiative: Training and technical assistance for family involvement evaluation”
Michigan Department of Education
2006-2011; total cost \$225,700

Velie EM (PI), **Schwartz K (Local PI)**
“Life course energy balance and breast cancer risk in black/white women under 50”
National Institute of Health/National Cancer Institute
2010-2015; total cost \$323,712

Xu J (PI), Schwartz K (Co-I), Penner L (Co-I), Janisse J (Co-I), Eggly S (Co-I), Bartoces M (Co-I)
“Racial differences in prostate cancer treatment decision making”
American Cancer Society
2006-2011; total cost \$729,000



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- Campbell-Voytal K**. Phases of "pre-engagement" capacity building: Discovery, exploration and trial alliance. *Progress in Community Health Partnerships: Research, Education and Action*. 2010; 4(2): 155-162.
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James Meza, M.D., Assistant Professor
Sharon Milberger, Sc.D., Associate Professor

* Promoted from Clinical Assistant Professor to Clinical Associate Professor

**Promoted from Clinical Associate Professor to Clinical Professor



Honors, Awards & Appointments in 2010

James Blessman, MD, MPH

- 2010 Innovators In Health Award for “12 Steps to Better Health and a Better Community” curriculum, Links Inc.

Kimberly Campbell-Voytal, PhD, RN

- 2010 Department Teaching Award, Department of Family Medicine and Public Health Sciences, Wayne State University School of Medicine
- 2010 Summer Teaching Development Award, Wayne State University School of Medicine

Margit Chadwell, MD

- Appointed Assistant Professor and Director, Family Medicine Clerkship, Wayne State University School of Medicine
- 2010 Ronald Krol Ed.D. Research Mentor of the Year Award, Oakwood Healthcare System

Richard Gallagher, PhD

- Named Professor Emeritus, Wayne State University School of Medicine

Hector González, PhD

- 2010 Top-ranked Peer-Reviewer, *American College of Physicians, Annals of Internal Medicine*

Tsveti Markova, MD

- Named one of “America’s Top Family Doctors”, Consumers’ Research Council of America
- American School & University Outstanding Design Award for the Family Medicine Center of Rochester, Michigan
- Named Advisory Panel Co-chair, Mackinac Learning Collaborative

Anne Victoria Neale, MPH, PhD

- Appointed Editor-in-Chief, *Family Practice: An International Journal*
- Presented plenary keynote address “Research Integrity: What Does It Mean in the Practice-based Research Network (PBRN) Setting?”, 2010 AHRQ Annual PBRN Research Conference

Maryjean Schenk, MD, MPH, MS

- Appointed Vice Dean for Medical Education, Wayne State University School of Medicine
- American School & University Outstanding Design Award for the Family Medicine Center of Rochester, Michigan

Kendra Schwartz, MD, MSPH

- Appointed Interim Chair, Department of Family Medicine and Public Health Sciences, Wayne State University School of Medicine

Richard Severson, PhD

- Named Vice President, Board of Directors, Michigan Public Health Institute

Jinping Xu, MD

- 2010 Best Family Medicine Presentation by a Practitioner in Michigan Award, Family Medicine Research Day XXXIII

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The Department of Family Medicine and Public Health Sciences at Wayne State University is committed to improving the health, well-being and environment of individuals, families, and communities by advancing the science and practice of family medicine and public health through innovation and excellence in research and education.

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