



**Johns Hopkins University, School of Nursing
Currently Funded Research Projects, Fall 2006**

Principal Investigator	Agency	Grant type	Protocol Title	Project Dates
Allen, Jerilyn	NINR	T32	Research Training In Health Disparities Of Underserved Populations	2002-2007
The major goal of this project is to train nurse scientists in conducting research that helps to understand the contribution of structural, financial and personal barriers to health care that impede the achievement of optimal health of underserved populations.				
Allen, Jerilyn	NHLBI	R01	Reducing Total Cardiovascular Risk in an Urban Community	2005-2010
This study is based on the premise that a community-based participatory research partnership model using a team of an advanced practice nurse case manager, CHW, and physician, can be translated into urban community clinics and can improve the quality of care and reduce disparities in cardiovascular health in minority and other underserved populations.				
Allen, Jerilyn/ Sarah Szanton	NINR	F31	Poverty, Stress, and Cardiovascular Disease	2005-2007
The purpose of this study is to test the hypothesis that allostatic load is a mediator between SES and incident CVD in a population of older women.				
Allen, Jerilyn/ Sarah Szanton	AAN	F31	Poverty, Stress, and Cardiovascular Disease in Older Women	2005-2007
The purpose of this study is to test the hypothesis that allostatic load is a mediator between SES and incident CVD in a population of older women.				
Allen, Jerilyn/ Kathy Paez	NRSA	F31	Provider cultural competence and patient outcomes	2006-2008
The overall goal of this research is to increase our understanding of the relationship between the cultural competence of clinicians and healthcare outcomes in racial minority patients with hypertension.				
Campbell, Jacquelyn	NIMH	T32	Interdisciplinary Research Training Grant on Violence.	2004-2009
Interdisciplinary (Nursing, Medicine & Public Health) Institutional Pre & Post Doctoral NRSA				
Campbell, Jacquelyn	NIOSH	R01	Workplace Violence Nursing Health and Employment Outcomes	2005-2008
This study will use a self-report survey to identify nursing personnel at a large, urban medical institution who have experienced workplace violence (physical or sexual assault or stalking) during the past year and follow them prospectively over the 18 months post-assault.				
Campbell, Jacquelyn	AAN		IOM/ANF/AAN Scholar in Residence Program	2005-2006
This year-long leadership opportunity in health policy is designed as an immersion experience to facilitate nurse leaders playing a more prominent role in health policy development at the national level.				
Campbell, Jacquelyn/ Anne Outwater	NINR	F31	Injury Risk and Protection in Tanzania: Ecological Model	2004-2007



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The specific aim of this study is to describe the risk and protective factors of intentional injury death (homicide) among individuals and families in Dar es Salaam, Tanzania.				
Dennison, Cheryl	NINR	K23	Improving Care in Heart failure Patients Through Decision Support	2005-2008
The purpose of this project is to develop, formatively evaluate, and pilot test an innovative, interactive, web-based clinical decision support system to improve provider implementation of national evidence-based guidelines and thereby improve quality of care among heart failure patients.				
Gaston-Johansson, Fannie	NINR	P20	Center On Health Disparity Research in Underserved Populations	2002-2007
The goal of this research education program is to prepare creative and independent nurse scientists to identify, prevent, and reduce health disparities in underserved populations.				
Gaston-Johansson, Fannie	NIH	T37	Minority Global Health Disparities Research Training Program	2005-2009
The main goal of this program is to provide international health disparity research opportunities to undergraduate and graduate/medical students who are from health disparities populations in order to meet the nations need for increasing the number of minority researchers who pursue biomedical, bio-behavioral, and clinical research careers.				
Glass, Nancy	NINR	RO1	Community Partnered Response to Intimate Violence	2006-2009
This study will develop and evaluate an innovative community patterned IPV intervention model targeting employed immigrant and US born Latina women survivor of IPV.				
Han, Hae-Ra	NCI	R03	Better Breast Health for Korean American Women	2005-2007
The specific aims of this study are to: 1) standardize the training protocol for community health workers to conduct breast cancer education and screening follow-up for KA women; 2) test the efficacy of the CHW training program; and 3) test the efficacy of the intervention program in 100 KA women aged 40 and older.				
Hill, Martha	CMB	04-797	Peking Union Medical College Nursing Doctoral Program	2004-2009
The long-term goal of this first doctoral program for nurses in China is to prepare a cohort of nurse leaders for Chinese higher education in nursing, nurse research, and health care administration.				
Kim, Miyong	AHRO	RO1	High Blood Pressure Care for Korean Americans	2003-2007
This project is designed to implement a culturally sensitive hypertension control program in Korean American immigrants aged 40-60 years.				
Kim, Miyong	NIDKD	R34	Diabetes Care for Korean Americans	2006-2008
The primary objective of this study is to develop an innovative glucose control intervention program for Korean American Immigrants with type 2 DM.				
Kim, Miyong	NHLBI	RO1	Health Literacy Intervention for Korean American with HBP	2006-2011



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The proposed study is a community-based randomized clinical trial with a parallel and longitudinal repeated measures design that will allow us to determine the effectiveness if the proposed literacy focused HBP intervention.				
Kim, Miyong/ Gina Pistulka	NINR	F31	Type 2 Diabetes Mellitus in Korean American Immigrants	2003-2008
The aim of this project is to examine the meaning of wellness and disease in KAIs and adapt and/or develop a theoretical model that is useful in explaining KAIs' diabetes experiences and test it in a sample of KAIs using empirical methods.				
Mock, Victoria	NINR	RO1	Mitigating Cancer Treatment-Related Fatigue By Exercise	2001-2007
The purpose of this randomized controlled trial is to determine the effects of a nurse-directed, home-based walking exercise program to mitigate fatigue and maintain physical functioning during adjuvant therapy for cancer patients.				
Mock, Victoria	NINR	P30	Center for Collaborative Intervention Research	2004-2010
The purpose of this study is to integrate the expertise of interdisciplinary teams to facilitate collaborative intervention research and support the training of developing researchers.				
Mock, Victoria/ Sharon Kozachik	NINR	F31	Symptom Clusters in Elderly Cancer Patients	2004-2007
The aim of this study is to determine the patient, treatment, and disease characteristics that will predict the co-occurrence of pain, fatigue, and insomnia in a sample of elders who are newly diagnosed with breast, colorectal, lung, or prostate cancer.				
Mock, Victoria/ Theresa Swift-Scanlan	NINR	F31	Epigenetic Modifiers of Breast Cancer Risk	2003-2008
The purpose of this project is to contribute to a better approximation of breast cancer risk by describing the associations of epigenetic DNA methylation in tumor control genes isolated from affected and healthy breast tissue in a cohort of high-risk women as compared to case-matched controls.				
Newhouse, Robin	AHRQ		Rural Hospital Nursing: Environmental, Effects and Evidence	2006
To evaluate the effects of legislative and market influences on rural nursing structure and patient outcomes.				
Nolan, Marie	NINR	R01	Factors Related to Living Organ Donor Decision	2005-2009
The purpose of this study is to use quantitative hypothesis testing and qualitative analysis to examine the relationship of situational and relational factors in decision-making to outcomes associated with partial liver and kidney donation.				
Nolan, Marie/ Barbara Biedrzycki	ACS		Research Participation: Decision Making and Outcomes	2005-2007
The purpose of this study is to explore the relationship of intrinsic factors and consent process factors to the decision outcomes.				
Page, Gayle	NIH	RO1	Neonatal Pain, Adult Biobehavioral Responses to Stress	2001-2007



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The overall objective of this study is to explore in the mature animal the biobehavioral consequences of repetitive neonatal pain.				
Page, Gayle	NIMH	T32	Interdisciplinary Training in Biobehavioral Responses to Stress	2005-2010
The goal of this project is to establish an interdisciplinary training program in biobehavioral pain research.				
Page, Gayle/ Jessica Gill	NINR	F31	Psychoneuroimmunology of PTSD in Women	2005-2007
The goal of this project is to improve the health and well-being of women impacted by trauma and PTSD by identifying biological alterations in women with PTSD alone and co-morbid with depression and to identify their relation to health.				
Page, Gayle/ Jason Farley	NINR	F31	Methicillin Resistant Staph Aureus (MRSA) in Corrections	2005-2007
This study will identify appropriate measures to prevent and control the spread of MRSA infection within correctional populations, improving the health and well-being of the inmate population and further preventing the spread of MRSA within the surrounding community.				
Ruble, Kathy	ACS	DSCN	Musculoskeletal Outcomes After Childhood Bone Marrow Transplant	2006-2008
This study is to understand the relationships between muscle strength, BMD and quality of life in childhood BMT survivors.				
Ruble, Kathy	NINR		Musculoskeletal Outcomes in Pediatric BMT	2006-2008
This is a study looking at the musculoskeletal system and the health related quality of life in survivors of childhood bone marrow transplants.				
Sharps, Phyllis	NINR	R01	Domestic Violence Enhanced Home Visitation Program (DOVE)	2006-2007
This study will rigorously test the effectiveness of the structured IPV intervention (DOVE intervention) which already has some empirical evidence that support efficacy in 3 different settings using 3 different designs.				
Sheridan, Daniel	GOCCP		Forensic Nurse Examiner – Adult (Sne-A) Trainings in Maryland	2005-2006
This project will provide two State of Maryland, Board of Nursing-approved Forensic Nurse Examiner – Adult trainings.				
Sheridan, Daniel	GOCCP		Forensic Nurse Examiner – Pediatric (Sne-A) Trainings in Maryland	2006-2007
This project will provide 10 State of Maryland, Board of Nursing-approved Forensic Nurse Examiner – Pediatric trainings.				
Walton-Moss, Benita	NIDA	K23	Intervention Effect On Abused Women in Drug Treatment	2002-2007



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This study is to modify an existing protocol for PTSD and substance abuse for women with substance abuse and intimate partner violence.				
White, Kathleen	FULD		Leadership Fellows Program in Clinical Nursing	2006-2009
This program will serve as a model for other nursing schools and hospitals around the nation and will contribute to an increase in nurse job satisfaction and improved patient safety.				
Williams, Jessica	NINR	F31	Relational Aggression and Dating Violence in Adolescents	2006-2008
The purpose of this study is to examine the relationship of relational aggression and relational victimization to dating violence behavior among urban African American middle school students.				



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Internally Funded Projects			
Allen, J.	D.E. Lyne	ABCs of Cardiovascular Risk Reduction: A Systematic Approach to Improving Adherence to AHA/ACC Guidelines for Secondary Prevention	2003 – 2006
Cresci, M.K.	SON CHDR Pilot Study	Discovering a Lay (Emic) Model of Physical Activity of African American Elders with Chronic Health Conditions Living in Faith- Based or Residential Communities	2002-2005
Gittelsohn, J.	SON CCIR Pilot Study	Baltimore Healthy Stores Feasibility Trial: Phase II	2006-2007
Hill, E	SON CCIR Pilot Study	Developing a Person-Environment after Fall Assessment for Elderly Nursing Home Residents	2006-2007
Frick, K.	SON CCIR Pilot Study	Measuring Annual Effects of Autoimmune Symptom Complexes	2005-2006
Kim, M.	SON Faculty Research Award	Translation and Validation of Selected Self-Care Research Instruments of Diabetes for Korean Americans	2004-2006
Krumm, S.	D.E. Lyne	Screening Initiative for the Early Detection and Management of Delirium	2004-2006
Newhouse, R.	D.E. Lyne	The Smoking Cessation Initiation & Nursing Intervention (SCINI) Trial	2003 –2006
Newhouse, R.	D.E. Lyne	A Pilot Survey: Patient Report of Distressful Symptoms	2005-2006
Rose, L.	SON CCIR Pilot Study	Exploring Patient and Provider Views on Depression and Families	2006-2007
Sheridan, D.	SON CHDR Pilot Study	Measuring Barriers to Leaving Violent Partner Relationships	2004-2005
Stanik-Hutt, J.	SON CCIR Pilot Study	Decision Control and Adherence in Kidney Transplantation	2005-2006



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Walrath, J.	SON Faculty Research Award	Assessment of Patients' Role in Safe Medicine Practice...	2004-2006
Woods, A.	SON CCIR Pilot Study	Phone Intervention to Increase Safety in Abused Women	2005-2006