

CURRICULUM VITAE

NAME: Joyce T. Bromberger
BUSINESS ADDRESS: Western Psychiatric Institute and Clinic
3811 O' Hara Street
Sterling Plaza
201 N. Craig Street, Ste 200, Rm. 224
Pittsburgh, PA 15213
Phone: (412) 648-7108
Fax: (412)-383-5123
E-mail: brombergerjt@upmc.edu

EDUCATION AND TRAINING

Undergraduate

1960-1964	Brandeis University Waltham, MA	B.A., 1964	Psychology
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Graduate

1965-1967	University of Pittsburgh Pittsburgh, PA	M.S.W., 1967	Psychiatric Social Work
1984-1990	University of Pittsburgh Pittsburgh, PA	Ph.D., 1990	Psychiatric Epidemiology

Post-Graduate

1990-1992	University of Pittsburgh Pittsburgh, PA	Post Doctoral Fellowship	Alcohol Epidemiology National Institute on Alcohol Abuse and Alcoholism (NIAAA), Director Nancy Day
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APPOINTMENTS AND POSITIONS

Academic

1987-1990	Graduate Research Assistant	Epidemiology of Cardiovascular Risk Factors in Women (Healthy Women Study) Graduate School of Public Health, University of Pittsburgh, Pittsburgh, PA
1992-1994	Senior Research Fellow	Department of Psychiatry, University of Pittsburgh, Pittsburgh, PA Funded by the John D. and Catherine T. MacArthur Foundation Network on Health-Promoting and Health-Damaging Behavior
1995-2003	Project Coordinator	Study of Women's Health Across the Nation, Department of Epidemiology, University of Pittsburgh, Pittsburgh, PA
1995-2003	Research Assistant Professor	Department of Epidemiology, University of Pittsburgh, Pittsburgh, PA
1995-2004	Research Assistant Professor (Secondary)	Department of Psychiatry, University of Pittsburgh, Pittsburgh, PA
2003-2013	Associate Professor	Department of Epidemiology, University of Pittsburgh, Pittsburgh, PA
2004-2014	Associate Professor (Secondary)	Department of Psychiatry, University of Pittsburgh, Pittsburgh, PA
2013-present	Professor	Department of Epidemiology, University of Pittsburgh, Pittsburgh, PA
2014-present	Professor (Secondary)	Department of Psychiatry, University of Pittsburgh, PA

Non-Academic

1967-1970	Clinical Social Worker	Residential Treatment Center for emotionally disturbed children, Pressley House, Pittsburgh, PA
1970-1971	Coordinator of Children's Services	Community Mental Health Center, Homestead Hospital, Homestead, PA
1978-1985	Senior Clinical Social Worker	Jewish Family and Children's Service, Pittsburgh, PA

MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCIETIES

1987-2015	American Public Health Association
2000-2015	American Psychosomatic Society
2000-2015	American College of Epidemiology
2009- present	North American Menopause Society

HONORS

1985-1990	National Institute of Mental Health, Predoctoral Fellow in Psychiatric Epidemiology
1990	Selected to present a paper at the NIMH Psychiatric Epidemiology Training Program Conference
1990-1992	National Institute on AAA. Postdoctoral Fellow, Alcohol Research Training Program, University of Pittsburgh
1991-present	Delta Omega Society Omicron Chapter, Public Health Honor Society, University of Pittsburgh
2003	Paper selected for presentation in the Bruno Lima Symposium on Mental health Issues Among Minority Populations at the American Public Health Association annual meeting
2005	First Prize, Poster Session, North American Menopause Society Annual Meeting
2006	Citation Poster, American Psychosomatic Society Annual Meeting
2009	Abstract selected for the North American Menopause Society meeting Oral Presentation Program
2011	Selected as a mentor for a new or junior researcher by the North American Menopause Society

June 2015-August
2016

Invited to serve on a committee of The National Network of Depression Centers (NNDC) working group on Women and Mood Disorders to develop a set of clinical guidelines for screening and treatment of perimenopausal depression.

1. Teaching
a. Courses Taught

Years Taught	Course Number: Title	Hours of Lecture, credits Average Enrollment	Role in course Primary/Coordinator
2008	EPIDEMIOLOGY 2400: Psychosocial Factors in Disease	2 hrs/wk, 2 credits, 16 students	Primary Instructor
2010	EPIDEMIOLOGY 2400: Psychosocial Factors in Disease	2 hrs/wk, 2 credits, 9 students	Primary Instructor
2012	EPIDEMIOLOGY 2400: Psychosocial Factors in Disease	2 hrs/wk, 2 credits, 8 students	Primary Instructor
2014	EPIDEMIOLOGY 2400: Psychosocial Factors in Disease	2 hrs/wk, 2 credits, 15 students	Primary Instructor
2017	EPIDEMIOLOGY 2400: Psychosocial Factors in Disease	2 hrs/wk 2 credits 7 students	Co-Instructor

b. Other Teaching (lectures, tutorials and continuing education courses) Date(s)	Type of Teaching	Title
Feb, May, Nov 1988	Presentation	Depression, Awareness, Recognition, and Treatment Training programs, “The Epidemiology of Depression”. Western Psychiatric Institute and Clinic and the NIMH.
April 1992	Seminar	“Health Issues of Middle-Aged Women”, Pennsylvania State University Cooperative Pennsylvania State.
Oct 1993	Workshop	A Celebration of Women 1993, “Depression in Women: More Than Just the Blues”. University of Pittsburgh, Magee-Women's Hospital.
April 1995	Presentation	The Second Annual Menopause Awareness Symposium, “Symptoms, Stress and Menopause”. University of Pittsburgh, Magee Women’s Hospital.
April 1995	Lecture	Epidemiology Seminar, Graduate School of Public Health University of Pittsburgh. “Determinants of age at menopause”
Dec 1995, 1996, 1998, 2000, 2002, 2004, 2006, 2008, 2010, 2013,	Lecture	EPID 2710: Epidemiology of Women's Health, “Gender and Depression”. Department of Epidemiology, Graduate School of Public Health, University of Pittsburgh
2015, 2017	Lecture	EPID 2710: Epidemiology and Women’s Health, “Depression, Mood and Women’s Health” Graduate School of Public Health, University of Pittsburgh.
July 1998	Lecture	Course Faculty for NIMH and American Association for Geriatric Psychiatry Summer Research Institute for Geriatric Psychiatry. Diversity in Research Populations: Perspective from Clinical Epidemiology.
Nov 2000	Lecture	Psychiatric Epidemiology seminar, “Mental Health in Midlife Women”. University of Pittsburgh.
Aug 2001-2004	Facilitator	Introduction to Being a Physician, course for first year medical students. University of Pittsburgh.

b. Other Teaching (lectures, tutorials and continuing education courses) Date(s)	Type of Teaching	Title
July 2003	Lecture	Education arm of the Women On the Move through Activity and Nutrition (WOMAN), “Depression in Midlife Women”. Graduate School of Public Health, University of Pittsburgh.
Feb 2004	Lecture	EPID 2400: Behavioral Risk Factors for Disease, “Assessment of Depression”. Graduate School of Public Health, University of Pittsburgh.
Feb 2004, Oct 2006, 2010, 2012, 2014, 2016	Lecture	EPID 2330/2310: Psychiatric Epidemiology class, “Mood Disorders”. Graduate School of Public Health, University of Pittsburgh.
March 2004	Seminar	“Depression and health in middle-aged women: Study of Women’s Health Across the Nation”. Department of Epidemiology, University of Pittsburgh.
Oct 2005, 2009	Lecture	EPID 2330: Psychiatric Epidemiology class, “Assessment of Depression”. Graduate School of Public Health, University of Pittsburgh.
Nov 2005	Lecture	Health Services Research Seminar, “Depressive symptoms across the Menopausal Transition: Study of women’s health Across the Nation (SWAN)”. University of Pittsburgh Medical Center (UPMC).
Jan 2006	Presentation	Depression Assessment Workshop, “Diagnostic Assessment of Major Depressive Disorder”. The Pittsburgh Mind-Body Center.
May 2006	Presentation and discussion	The Women’s Mental Health Interest Group, “Epidemiology of Depression in Women”. University of Pittsburgh.
Feb 2007	Lecture	EPID 2900: Epidemiology of Aging class, “Depression and Aging”. Graduate School of Public Health, University of Pittsburgh.
Oct 2008	Lecture	Psychiatric Epidemiology seminar, “Depression and Menopause in SWAN”. University of Pittsburgh.
May 2010	Facilitator	Introduction to Psychiatric Disorders course for medical students. Small Group: Depression. University of Pittsburgh Medical School.

b. Other Teaching (lectures, tutorials and continuing education courses) Date(s)	Type of Teaching	Title
Feb 2011	Seminar	“The Study of Women’s Health Across the Nation (SWAN): What’s Mental Health Got to Do with it?” Department of Epidemiology, University of Pittsburgh.
July 2012	Seminar	NIMH Fellowship Program for Recruitment of Medical Students to Careers in Mental Health Research. Title, “Study of Women’s Health Across the Nation (SWAN): Depression and Physical health”
November 2012	Seminar	Advanced Center for Interventions and Services Research for Late-Life Depression Prevention (ACISR) Title, “Study of Women's Health Across the Nation (SWAN): Depression, anxiety and menopausal transition”

c. Major Advisor for Graduate Student Essays, Theses, and Dissertations

Name of Student	Degree Awarded, Year	Type of Document and Title
Shnehal Patel	M.P.H. 2005	Master’s essay: “The Effect of Maternal Depression on Child’s Health Service Utilization”
Heather Kelly	M.P.H. 2006	Master’s Essay: “The Effect of Pennsylvania’s Weekend Motorcycle Helmet Law on Death Rates and Number of Motorcycle Registrations”
India Loar	M.P.H. 2007	Master’s essay: “The Effectiveness of Interventions Focusing on Dietary Modifications, Increased Physical Activity and Reduced Sedentary Behaviors in Preventing Childhood and Adolescent Obesity”
Susan Barnes	M.P.H.2007	Master’s essay: “The Association Between Childhood Abuse Exposure and HRQOL in a Sample of Middle-aged Women.”

Name of Student	Degree Awarded, Year	Type of Document and Title
David Salcido	M.P.H. 2008-2011	Master's essay: "Socioeconomic Factors and the Distribution of Automated External Defibrillators and Bystander CPR in the Pittsburgh Area"
Emily Magee	M.P.H. 2011	Master's essay: "A Review of the Epidemiological Literature Exploring the Relationship Between Perceived Racism and Blood Pressure in African American Adults in the US"
Chad Henry	M.S. 2013	Master's thesis: "Maternal Depression and Childhood Obesity"
Alicia Colvin	Ph.D. 2012	Dissertation: "Role of Family History of Depression in Incident and Recurrent Depression in Women During Midlife"
Astri Ferdiana	M.S. Candidate 2011	Master's thesis: "Childhood physical abuse and functional limitations in mid-life women"
Sharon Goughnour	M.P.H. 2014	Master's essay: "Longitudinal Assessment of Menopausal Symptoms Among Severely Obese Women Undergoing Bariatric Surgery"
Hsing-Hua Lin	Ph.D. 2017	Dissertation: "Child Maltreatment and Health Related Quality of Life"
Ryan Malave	M.S. 2015	Master's thesis: "The Association Between Cognitive Reserve and Time to Conversion From Normal Cognition to Mild Cognitive Impairment"
Hannah Anderson	M.S. Candidate 2014	Undetermined, withdrew from program
Margaret Matthews	M.S. Candidate 2018	"Exceptional Grip Strength Phenotype in the Long Life Family Study"

d. Service on Masters or Doctoral Committees

Dates Served	Name of Student	Degree Awarded	Title of Dissertation/Essay
2004-2006	Edith Goldbacher	Ph.D.	"Depression and the Metabolic Syndrome in Middle-aged Women: Are They Related?"

Dates Served	Name of Student	Degree Awarded	Title of Dissertation/Essay
2005-2007	Jan Cipkala Gaffin	Dr. P.H.	“An Evaluation of Psychosocial and Socio-demographic Factors Associated with Metabolic Syndrome and Cardiovascular Risk in Polycystic Ovary Syndrome Cases and Controls’.
2007	Susan Barnes	M.P.H.	“The Association Between Childhood Abuse Exposure and HRQOL in a Sample of Middle-Aged Women”
2007-2008	Samar El Khoudary	Ph. D.	“New Therapeutic Option and Insights into the Impact of Symptom Severity on Quality of Life in Women with Interstitial Cystitis”
2007-2009	Jennifer Barkin	Ph.D.	“The Development and Testing of the Barkin Index of Maternal Functioning”
2008-2009	Sheng-chia Chung	Ph.D.	“Health Related Quality of Life in Clinical Studies for Chronic Diseases-Design and Analytical Considerations”
2008	Aimee Midei	M.S.	“Childhood Abuse and Neglect as Risk Factors for Central Adiposity: A Test of Association and Mediation Pathways”
2010	Carolyn Gibson	M.S.	"Vasomotor Symptoms and Negative Affect in the Daily Hormone Study"
2012-2016	Robin Pokrzywinski	Ph.D.	“Investigation of Nutritional Intake and the Role of Nutrition in Body Size in Sexual Minority Women”
2013-2014	Stephen Smagula	Ph.D.	“Determinants of depressive symptoms trajectories among older adults in community and treatment settings”
2013-2015	Jessica White	Dr.PH	“HIV and depression as risk factors for heart failure”
2015	Lydia Brown	Ph.D., University of Melbourne	“Menopause, Self-Compassion and Attitudes to Ageing: An Investigation of Well-being at Midlife”
2015-	Krissy Moehling	Ph.D. Candidate	“Associations of frailty, quality of life indicators and spirituality on immune system response to influenza vaccine in adults 50 years of age and older”

e. Service on Comprehensive or Qualifying Examination Committees

Dates Served	Student Population	Type of Exam
Dec 2004	Ph.D. candidate in Health Psychology	Proposal Meeting
June 2005	Dr.PH candidate in Epidemiology	Oral Preliminary Exam
Dec 2007	Dr.PH candidate in Epidemiology	Overview and Comprehensives
Jan 2007	Ph.D. candidate in Epidemiology	Comprehensives
Oct 2007	Ph.D. candidate in Epidemiology	Proposal Overview
Dec 2008	Ph.D. candidate in Epidemiology	Comprehensives
Nov 2008	Ph.D. candidate in Epidemiology	Proposal Overview
April 2008	Masters candidate in Health Psychology	Proposal Overview
May 2009	Ph.D. candidate in Epidemiology	Proposal Overview
June 2012	Ph.D. candidate in Epidemiology	Proposal Overview
May 2013	Dr.PH. candidate in Epidemiology	Proposal Overview
December 2013	Ph.D. candidate in Epidemiology	Proposal Overview
May 2014	Dr.PH. candidate in Epidemiology	Comprehensives
August 2014	Ph.D. candidate in Epidemiology	Comprehensives
April 2015	Ph.D. candidate in Epidemiology	Comprehensives
April 2016	Ph.D. candidate in Epidemiology	Proposal Overview
May 2016	Ph.D. candidate in Epidemiology	Proposal Overview
December 2016	Ph.D. candidate in Epidemiology	Comprehensives
April 2017	Ph.D. candidate in Epidemiology	Comprehensives

f. Supervision of Post-Doctoral Students, Residents, and Fellows

Dates Supervised	Name of Student	Position of Student
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g. Mentoring of Medical Students in Field Placements and Physicians K-12 Grants

Dates	Name of Student	Degree/Program Description	Field Site
June-Aug 2004	Mehret Birru	M.D./Ph.D.	University of Pittsburgh School of Medicine
June-Aug 2005	Yetunde Olutunbe	M.D.	University of Pittsburgh School of Medicine
Jan 2008-June 2012	Chiara Ghetti, M.D., Assistant Professor	Building Interdisciplinary Research Careers in Women's Health (BIRCH): "The Interrelatedness of Depression and Anxiety in Women Seeking Surgery for Pelvic Organ Prolapse".	Magee Women's Hospital Department of Obstetrics, Gynecology, and Reproductive Sciences Division of Urogynecology.
June-Aug 2008	Alexandra Clark, B.S.	M.D.	University of Pittsburgh School of Medicine
Jan 2010-March 2013	Beth A. Prairie, M.D., M.P.H., Assistant Professor	Building Interdisciplinary Research Careers in Women's Health (BIRCH): "Meeting the needs of women at midlife: Depressed mood, disturbed sleep and sexual dysfunction".	Magee Women's Hospital Department of Obstetrics, Gynecology and Reproductive Sciences.

h. Other Teaching and Training

Dates	Name of Student	Teaching Activity	Program/Description
June 1998- Aug 1999	Max Guyll, Ph.D.	Advised analyses and preparation for posters, presentations, and manuscripts.	Cardiovascular Behavioral Medicine
Sep 1998- July 2001	Linda C. Gallo, Ph.D.	Trained to conduct psychiatric interviews with research participants and provided ongoing supervision.	Cardiovascular Behavioral Medicine
June 1999- Aug 2001	Annette Rexroad, Ph.D.	Advised analyses and preparation for posters, presentations, and manuscripts. Supervised graduate student researcher.	Epidemiology
June 1999- Aug 2001	Ruby Castilla, MD	Advised analyses and preparation for posters, presentations, and manuscripts Trained to conduct psychiatric interviews with research participants and provided ongoing supervision.	Epidemiology
Jan 2000- June 2002	Deborah Jones, Ph.D.	Advised analyses and preparation for posters, presentations, and manuscripts. Trained to conduct psychiatric interviews with research participants and provided ongoing supervision.	Cardiovascular Behavioral Medicine
June 2000- July 2002	Deborah Polk, Ph.D.	Trained to conduct psychiatric interviews with research participants and provided ongoing supervision.	Cardiovascular Behavioral Medicine
May 2001- Nov 2002	Hsiao-Lan Wei	Supervised graduate student researcher	Biostatistics
Feb 2003- 2006	Edie Goldbacher, M.S.	Advised analyses and preparation for posters, presentations, and manuscripts. Trained to conduct psychiatric interviews with research participants and provided ongoing supervision.	Clinical Health Psychology
May 2003- Dec 2003	Dianxu Ren	Supervised graduate student researcher	Biostatistics
Dec 2004	Rhett Leiberman, M.D.	Essay reader for Master's thesis	Multidisciplinary Masters Public Health
2007	Aimee Midei	Advised analyses and preparation for posters, presentations, and manuscripts.	Clinical Health Psychology
Sept 2008- 2010	Danielle Beatty, Ph.D.	Advised analyses and preparation for posters, presentations, and manuscripts.	Cardiovascular Behavioral Medicine
Jan 2009	Carolyn Gibson, M.P.H.	Advised analyses and preparation for posters, presentations, and manuscripts.	Clinical Health Psychology

Dates	Name of Student	Teaching Activity	Program/Description
Dec 2010	Sona Shilpaker, M.D	Essay reader for Master's thesis	Multidisciplinary Masters Public Health
Sept 2010-2011	Sanan Dhaliwal, MS	Advised analyses and preparation for posters	Clinical Health Psychology
Jan 2012-Apr 2012	Marianne Nemecek	Essay reader for Master's Essay	Behavioral and Community Health Services

2. Research and Training
a. Grants and Contracts Received

Principal Investigator

Years Inclusive	Grant and/or Contract Number and Title	Source	Annual Direct Costs	% Effort
1995-1999	Supplements to "Study of Women's Health Across the Nation," University of Pittsburgh. Research to conduct Psychiatric Assessments and reliability assessments at three sites: University of Pittsburgh; Rush-Presbyterian-St. Luke's Medical Center, Chicago; UMDNJ New Jersey Medical School.	National Institute of Mental Health (NIMH) and the Office of Behavioral and Social Science Research	\$21,000	20%
1999-2001	RO1-MH59689. "Menopause Transition, Mental Health and Ethnicity,"	NIMH, Collaborative R01 with two other SWAN sites	\$128,383	20%
2001-2006	RO1-MH59689-03A1. "Menopause Transition, Mental Health and Ethnicity,"	NIMH	\$160,000	20%
2007-2013	RO1-MH059689. "Menopause, Depression and Aging", continuation of "Menopause Transition, Mental Health and Ethnicity"	NIMH	\$273,305.25 \$40,000 No cost extension, 2012-2013	25% 34.4%

Co-Principal Investigator

Years Inclusive	Grant and/or Contract Number and Title	Source	Annual Direct Costs	% Effort
2003-2004	U01 AG12546. "Study of Women's Health Across the Nation (SWAN)".	National Institute of Aging (NIA)	\$353,424	65%
2004-2009	U01 AG12546. "Study of Women's Health Across the Nation (SWAN)".	NIA	\$366,790	2004-65% 2007-60% 2008-50%
2009-2014	U01 AG12546. "Study of Women's Health Across the Nation (SWAN)".	NIA	\$468,322	50%
2014-2019	U01 AG12546. "Study of Women's Health Across the Nation (SWAN)".	NIA	\$391,224	35%
2002-2006	RO1 CA89552. Consortium. "Mammographic Density in Multi-Ethnic Cohort"	National Cancer Institute	\$44,123.50	5%

Co-Investigator on Grants

Years Inclusive	Grant and/or Contract Number and Title	Source	Annual Direct Costs	% Effort
1994-2003	U01 AG12546. "Study of Women's Health Across the Nation (SWAN)"	NIA	\$323,056.80	1994, 100% 1999, 80% 2001, 75% 2002, 65%
2002-2005	AG019362. "Sleep During the Perimenopause in a Multi-Ethnic Cohort"	NIA, IRPG-RO1 with three other SWAN sites	\$347,724.50	10%
2006-2011	AG019362. "Sleep During the Perimenopause in a Multi-Ethnic Cohort"	NIA, IRPG-RO1 with three other SWAN sites	\$375,712	5% 2.5% last year
2009-2012	RO1 HL028266-25. "Epidemiology of Cardiovascular Risk Factors in Women (Healthy Women Study)"	NHLBI	\$126,250	5%

Years Inclusive	Grant and/or Contract Number and Title	Source	Annual Direct Costs	% Effort
2018-	R01 “Determinants and consequences of older women's marijuana use” pending			

b. Invited Lectureships and Major Seminars Related to Your Research

	Title of Presentation	Venue
November 2001	Depression in Midlife Women	Meeting of participants in the Study of Women’s Health Across the Nation, Boston. Boston, MA.
February 2002	Mood, Menopause, and Stress	Menopause: Midlife Health Implications. American Psychological Association Women’s Health Conference, Washington, D.C.
June 2003	Hot Stuff About the Menopause	Annual Meeting of the Society for Menstrual Cycle Research, Pittsburgh, PA.
March 2004	Hot Stuff About the Menopause	Annual meeting of the American Psychosomatic Society, Orlando, FL.
March 2005	Does the Menopausal Transition Impact Quality of Life?	State of the Science Meeting on Menopause at the NIH, Bethesda, MD
July 2005	Depressive and Anxious Symptoms Across the Menopausal Transition: SWAN	Wyeth sponsored “The Therapeutic Options for Menopausal Health Consultant Meeting”, Seattle, WA.
May 2006	Mood Symptoms During the First 7 Years of SWAN	Meeting of participants in the Study of Women’s Health Across the Nation, Boston.MA.
October 2006	Depression in Women Across the Life Cycle	Depression Care for Women Across the Life Span Conference, Pittsburgh, PA.
March, May 2011	Risk Factors for Depressive Symptoms and New Onset/Recurrent Major Depression During the Menopausal Transition: What are the Major Players?	Presentation included in workshop titled “Mood and Menopause: A closer Look Into Diagnostic and Treatment Perspectives” given at the 4 th World Congress on Women’s Mental Health, Madrid Spain, March 2011; and the annual American Psychiatric Association meeting, Hawaii, May 2011.
September 2011	Depression Studies	Presentation to participants in the Healthy Women Study

	Title of Presentation	Venue
October 2012	Emergence of Elevated Anxiety as women Transition Through Menopause?	Plenary speaker at the North American Menopause Society (NAMS) 23 rd Annual Meeting, Orlando, FLA.
January 2014	Mental Health and Menopause: Focus on Depression	Plenary speaker at the “10 th Women’s Health Congress: Life style, toxicants and environment: influence throughout reproductive life” January 9-10 2014, Geneva, Switzerland.
October 2016	Natural History of Mood Changes Across the Menopause Transition	Presentation included in Pre-Meeting Symposium: Menopause and the Brain: Maximizing Cognitive and Psychological Well-being at Midlife, at the North American Menopause Society in Orlando, Florida
October 2016	Natural History of Depression Across the Menopause Transition: The Relative Contribution of Hormones and Psychosocial Factors	Keynote Speaker for Symposium “Hormones and Mental Health” at the Annual Scientific Research Meeting at the National Institute of Psychiatry "Ramon de la Fuente" in Mexico City

c. Other Research and Training Activities

Date	Position	Description of Activity
1997-2002	Training Program Faculty	“Psychiatric Epidemiology Training Program.” NIMH 5%, no salary support. Nancy Day, Training Director
2002-2012	Training Program Faculty	MH15169 (Gale Richardson, Training Director) “Psychiatric Epidemiology Training Program.” NIMH 5%, no salary support.
2009-2011	Consultant	University of Minnesota (Susan Everson-Rose, Principal Investigator). “Depression, Adipocytokines and Metabolic Dysregulation in Black and White Women.”
2010-2017	Supervisor	Working with external investigator Wendy Marsh, MD, to write an abstract for a poster at the North American Menopause Society (NAMS) Meeting 2011 and a manuscript using SWAN data. Writing a manuscript using SWAN data on lifetime estrogen exposure and depressive symptoms during the menopausal transition.

Date	Position	Description of Activity
2011- 2017	Supervisor	Working with external investigator, Jessica Baker, PhD, to write manuscript using SWAN data on eating behaviors.
2011-2013	Mentor	Mentor to a NAMS Mentee, Maria Bleil, PhD.
2011- 2016	Liaison and sponsor	Working with external investigator, Jennifer Montez, PhD, to add ancillary questions on early childhood socioeconomic status at 4 SWAN sites.

PUBLICATIONS

1. Refereed Articles

- 1) **Bromberger JT**, & Costello EJ. Epidemiology of depression for clinicians. *Social Work*, 1992, 37, 120-25.
- 2) **Bromberger JT**, Wisner KL, & Hanusa BH. Marital support and remission of treated depression: A prospective pilot study of mothers of infants and toddlers. *The Journal of Nervous and Mental Disease* 1994, 182:40-44.
- 3) **Bromberger JT**, & Matthews KA. Employment status and depressive symptoms in middle-aged women: A longitudinal investigation. *American Journal of Public Health* 1994, 84: 202-06.
- 4) **Bromberger JT**, & Matthews KA. A longitudinal study of the effects of pessimism, trait anxiety, and life stress on depressive symptoms in middle-aged women. *Psychology and Aging* 1996, 11:207-13.
- 5) **Bromberger JT**, & Matthews KA. A "feminine" model of vulnerability to depressive symptoms: A longitudinal study of middle-aged women. *Journal of Personality and Social Psychology* 1996, 3:591-98.
- 6) Ickovics JF, Morrill AC, Meisler AW, Rodin J, **Bromberger JT**, & Matthews KA. Employment and coronary risk in women at midlife: A longitudinal analysis. *American Journal of Epidemiology* 1996, 143:144-50.
- 7) **Bromberger JT**, Matthews KA, & et al. Prospective study of the determinants of age at menopause. *American Journal of Epidemiology* 1997, 145:124-33.
- 8) Clark DB, Pollock N, Bukstein OG, Mezzich AC, **Bromberger JT**, & Donovan JE. Gender and comorbid psychopathology in adolescents with alcohol dependence. *Journal of the American Academy of Child and Adolescent Psychiatry* 1997, 36:195-1203.
- 9) Hall M, **Bromberger J**, Matthews KA. Socioeconomic status and health in industrial nations. *Annals of the New York Academy of Sciences* 1999, 896:427-430.
- 10) Boyles SH, Ness RB, Grisso JA, Markovic N, **Bromberger JT**, & Cifelli D. Life event stress and the association with spontaneous abortion in gravid women at an urban emergency department. *Health Psychology* 2000, 19(6):510-514.
- 11) **Bromberger JT**, Meyer PM, Kravitz H, Sommer B, Cordal A, Powell L, Ganz P, Sutton-Tyrrell K. Psychological distress and menopause: a multi-ethnic community study. *American Journal of Public Health* 2001, Vol. 91: 1435-1442.

- 12) Avis N, Stellato R, **Bromberger JT**, Cain V, Crawford S, Ganz P, Kagawa-Singer M. Is there a menopausal syndrome? Menopause status and symptoms across racial/ethnic groups. *Social Science and Medicine* 2001, 52:345-356.
- 13) Gold EB, **Bromberger JT**, Crawford S, Samuels S, Greendale GA, Harlow SD, Skurnick J, Neer R, Sherman S. Factors affecting age at natural menopause in a multi-ethnic sample of midlife women: *American Journal of Epidemiology* 2001, 153:865-74.
- 14) Guyll M, Matthews KA, & **Bromberger JT**. Discrimination and unfair treatment: relationship to cardiovascular reactivity among African American and European American women. *Health Psychology* 2001, Vol. 20: 315-325.
- 15) Troxel WM, Matthews KM, **Bromberger JT**, Sutton-Tyrrell K. Chronic stress burden, discrimination, and subclinical cardiovascular disease in African American and Caucasian women. *Health Psychology* 2003, Vol. 22, No.3: 300-309.
- 16) Kravitz HM, Ganz PA, **Bromberger J**, Powell LH, Sutton-Tyrrell K, Meyer PM. Sleep difficulty in women at midlife: a community survey of sleep and the menopause transition. *Menopause* 2003, Vol.10, No.1: 19-28.
- 17) Jones DJ, Matthews KA, **Bromberger JT**, Sutton-Tyrrell K. Lifetime history of depression and carotid atherosclerosis in middle-aged women. *Archives of General Psychiatry* 2003, Vol 60: 153-160.
- 18) **Bromberger JT**, Assmann SF, Avis NE, Schocken M, Kravitz HM, Cordal A. Persistent mood symptoms in a multi-ethnic community cohort of pre and perimenopausal women. *American Journal of Epidemiology* 2003; 158:347-356.
- 19) Avis NE, Assmann SF, Ory M., Karen Matthews, Miriam Schocken, **Bromberger JT**, Health-Related quality of life among a multi-ethnic sample of middle-aged women. *Medical Care* 2003. Vol 41 (11): 1262-1276.
- 20) **Bromberger JT**, Harlow SD, Avis NE, Kravitz HM, Cordal A. Racial/Ethnic differences in the prevalence of elevated depressive symptoms in midlife women: The Study of Women's Health Across the Nation (SWAN). *American Journal of Public Health* 2004. 94:1378-1385.
- 21) Kravitz HM, Ganz PA, **Bromberger J**, et al. Sleep difficulty during the menopausal transition. *Menopause Digest*. 2004. Vol. 16 (2): 8-10.
- 22) Cyranowski JM, **Bromberger J**, Youk A, Matthews K, Kravitz HM, Powell LH. Lifetime depression history and sexual function in women at midlife. *Archives of Sexual Behavior*, 2004. 33(6):539-48.
- 23) Everson-Rose SA, Meyer PM, Powell LH, Pandey D, Torrens JI, Kravitz HM, **Bromberger JT**, and Matthews KA. Depressive symptoms, insulin resistance, and risk of diabetes in women at midlife. *Diabetes Care*. 2004, Vol 27: 2856-2862.
- 24) Castilla RC, **Bromberger JT**, Zhang Y, Perel JM, Matthews KA. Depressive symptoms are related with hemostatic factors in middle-aged women: A report from the Study of Women's Health Across the Nation (SWAN). *MedUNAB* 2004; 7:57-64.
- 25) Agatista PK, Matthews KA, **Bromberger JT**, Edmundowicz D, Chang YF, Sutton-Tyrrell K. Coronary and aortic calcification in women with a history of major depression. *Archives of Internal Medicine*. 2005;165:1229-1236
- 26) **Bromberger JT**, Kravitz HM, Wei HL, Brown C, Youk A, Cordal A, Powell L, Matthews KA. History of depression and women's current health and functioning in midlife. *General Hospital Psychiatry*, May/June 2005. 27: 200-208.
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2. Books and Book Chapters

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4. Invited Articles

- 1) **Bromberger JT**. A psychosocial understanding of depression in women: For the primary care physician. *Journal of the American Medical Women's Association* 2004. Vol. 53 (Summer): 198-206.
- 2) Matthews KA, **Bromberger JT**. Does the menopausal transition affect health-related quality of life? *The American Journal of Medicine* (2005) vol. 118 (12B), 25S-36S.
- 3) **Bromberger JT**. Commentary on depression and menopause article (Cohen et al., *Archives of General Psychiatry*, 2006). North American Menopause Society, *First to Know*. May 16, 2006. pp.5-6.
- 4) **Bromberger JT**. Commentary on depression and menopause article (Freeman et al, *Archives of General Psychiatry*, 2006). The menopausal transition increases the risk of depressive symptoms and depression diagnosis in women without a history of depression. *Evidence-based Mental Health*. 2006; 9(4): 110.
- 5) **Bromberger JT**. Commentary on risk factors and symptomatology of perimenopausal depression article (Ozturk et al. *Maturitas*, 2006). North American Menopause Society. *First to Know*. December 14, 2006. 8-9.
- 6) **Bromberger JT** & Kravitz H. Mood and Menopause: Findings from the Study of Women's Health Across the Nation (SWAN) over ten years. *Obstetrics and Gynecology Clinics N Am* 2011;38(3):609-625.
- 7) Joffe H, **Bromberger JT**. Editorial review of "Shifting Paradigms about hormonal risk factors for postmenopausal depression: Age at menopause as an indicator of cumulative lifetime exposure to female reproductive hormones", *JAMA Psychiatry*. 2016; February 2016, Vol 73, No. 2: 111-112.

6. Published Abstracts

- 1) **Bromberger JT**, Wisner KL, Hanusa BH. Marital support and remission of treated depression: A prospective pilot study of mothers of infants and toddlers. *Focus on Depression and Anxiety* 1994, 5(3):64-65.
- 2) **Bromberger JT** & Matthews KA. Employment status and depressive symptoms in middle-aged women: A longitudinal investigation. Mosby-Year Book, Inc. 1995.
- 3) Donovan J, & **Bromberger JT**. Do adolescent males and females with alcohol use disorders differ? *Alcoholism: Clinical & Experiment Research* 1995, 20(2):133A.
- 4) **Bromberger JT**, Matthews KA, & et al. Prospective study of the determinants of age at menopause. *Menopause Digest* 1998, 1:27-29.
- 5) Kravitz HM, Ganz PA, Sherman S, Sutton-Tyrrell K, **Bromberger, JT**, Powell LH. Sleep difficulty during the menopausal transition. *SLEEP* 1998, 22:299.
- 6) Kravitz HM, **Bromberger JT**, Powell LH. Dysphoric moods in women: Menopause or myth. In *CME Syllabus & Proceedings Summary* 1998, American Psychiatric Association. Washington, D.C.
- 7) **Bromberger JT**, Kravitz H, Cordal A. Past depression and middle-aged women's health. In *CME Syllabus & Proceedings Summary* 1999, American Psychiatric Association. Washington, D.C.
- 8) **Bromberger JT**, Cauley J, Matthews KA. History of depression and fractures in middle-aged African American and Caucasian women. *J Bone Miner Res* 1999;14(1):F258.
- 9) Cordal A, **Bromberger JT**, Kravitz H. Illness behavior in a multi-ethnic sample of pre and perimenopausal women. *Psychosomatic Medicine* 2000;62(1):114.
- 10) Rexroad AR, Matthews KA, **Bromberger JT**, Brown C, Cauley JA. Is Random Digit Dialing a superior recruitment tool? A comparison to voter's registration list. *American Journal of Epidemiology* 2000, Vol. 151, No. 11 S46:181.
- 11) **Bromberger J**, Cauley J, Kravitz H, Cordal A, McWilliams L, Matthews K. History of depression and fractures in a multi-ethnic cohort of midlife women. *Psychosomatic Medicine* 2001;63:145.

- 12) **Bromberger J**, Kravitz H, Cordal A, McWilliams L, Matthews K. Mood and anxiety disorders and health in a multi-ethnic cohort of midlife women. In *CME Syllabus & Proceedings Summary*. 2001, American Psychiatric Association, Washington, D.C., p.48.
- 13) Schocken M, Harris V, **Bromberger JT**. Enhancing recruitment and retention in a multi-ethnic longitudinal study. *American Journal of Epidemiology* 2001;153(11):S86.
- 14) Harlow SD, Crawford S, Gold E, **Bromberger JT**, Lasley B, Luborsky J, Weiss G. Hormones and usual menstrual characteristics in early perimenopause. *American Journal of Epidemiology* 2001;153(11):S92.
- 15) Crawford S, Harlow S, Gold EB, **Bromberger J**, Lasley B, Luborsky J, Weiss G. Hormones and Concurrent Menstrual Characteristics in Early Perimenopause. *American Journal of Epidemiology*, June 2001; 153, 11; S140 (490).
- 16) **Bromberger JT**, Brown C, Cordal A, Kravitz H, Matthews KA. Long term effects of depression on symptoms and function in mid-life women. In *CME Syllabus & Proceedings Summary* 2002, American Psychiatric Association, Philadelphia, PA, p.7.
- 17) Castilla RC, Zhang Y, **Bromberger JT**, Perel J, Matthews KA. "Middle-aged depressed women receiving psychotropics: Ethnic differences". In *CME Syllabus & Proceedings Summary* 2002, American Psychiatric Association, Philadelphia, PA.
- 18) **Bromberger JT**, Newton E, Harlow S, Kravitz H, Cordal A. Depressive symptoms in midlife African American, Chinese, Hispanic, Japanese, and White women. *Annals of Epidemiology* 2002, 12(7):504.
- 19) Castilla RC, **Bromberger J**, Perel JM, Matthews K. Association of depression with increases of plasma fibrinogen concentrations in midlife women. *Annals of Epidemiology* 2002, 12(7): 504.
- 20) **Bromberger J**, Matthews K, Goldbacher E, Brown C. Childhood abuse is associated with health and functioning in midlife African American and White women. *Psychosomatic Medicine* 2003, 65(1): A-72.
- 21) Castilla RC, Zhang Y, **Bromberger J**, Perel JM, Matthews K. Depressed women have elevated coagulation factors in midlife. *Psychosomatic Medicine* 2003, 65(1): A-23.
- 22) Everson-Rose SA, Meyer P, Pandey DK, Torrens JI, Kravitz H, **Bromberger J**, Matthews KA, Powell LH, Depressive symptoms, insulin resistance and diabetes risk in a multi-ethnic community sample of women. *Psychosomatic Medicine* 2003, (65)(1).
- 23) **Bromberger JT**, Kravitz H, Wei LH, Brown, Matthews KA. Predictors of first depressive episode in black and white women in midlife. In *CME Syllabus & Proceedings Summary* 2003, American Psychiatric Association, San Francisco, CA.
- 24) Goldbacher E, Matthews K, Marcus M, **Bromberger J**, Brown C. Association between eating disorder symptoms and the metabolic syndrome in middle-aged women. In *online issue of Psychosomatic Medicine* January/February 2004.
- 25) Agatista P, Matthews K, **Bromberger J**, Edmundowicz D, Sutton-Tyrell K. Coronary and aortic calcification in healthy middle-aged women with a history of recurrent major depression. In *online issue of Psychosomatic Medicine* January/February 2004.
- 26) **Bromberger J**, Kravitz H, Wei JL, Brown C, Matthews K, Youk A, Cordal A, Powell L. History of depression and midlife women's current health and functioning. In *online issue of Psychosomatic Medicine* January/February 2004.
- 27) Matthews KA, **Bromberger JT**. Hot stuff about the perimenopause. In *online issue of Psychosomatic Medicine* January/February 2004.
- 28) **Bromberger JT**, Assmann SF, Avis NE, et al. Persistent mood symptoms in a multiethnic community cohort of pre- and perimenopausal women. *Menopause Digest*, 2004, vol.16 (4):8-11. Invited.

- 29) Goldbacher E, Matthews K, **Bromberger J**. Does history of depression affect your waistline? In *online issue of Psychosomatic Medicine* January/February 2005.
- 30) Cyranowski J, Marsland AL, **Bromberger JT**, Whiteside TL, Chang Y, Matthews KA. Depressive symptoms and immune competence in midlife women. In *online issue of Psychosomatic Medicine* January/February 2005.
- 31) Oestreich N, Habel LA, **Bromberger JT**, Butler L, Crandall C, Gold EB, Modugno F, Sternfeld B. Association of lifestyle factors and mammographic density in a pre/perimenopausal cohort. *American Journal of Epidemiology* 2005;161(11):S57.
- 32) Everson-Rose SA, Brooks MM, Lewis TT, Matthews KA, Sternfeld B, **Bromberger JT**, Sutton-Tyrrell K. Psychosocial distress and systolic blood pressure over 5 years in a multi-ethnic sample of women at mid-life. *Circulation* 2005;111:e241.
- 33) Hall M, Kravitz HM, Gold E, Sowers MF, Matthews KA, Buysse DJ, Sanders MA, **Bromberger JT**, Owens JF. Sleep During the menopausal transition in a multi-ethnic cohort: Feasibility and preliminary results. *SLEEP* 2005; 28: A119 Abstract Supplement.
- 34) **Bromberger JT**, Matthews KA, Schott, L, Brockwell S, Avis N, Kravitz HM, Everson-Rose S, Gold E, Sowers M, Randolph J. Do depressive symptoms increase during the menopausal transition? *Menopause*, vol.12 (6): P-19, #793, 2005.
- 35) **Bromberger JT**, Matthews KA. The associations among depression history, life stress, and coronary calcification. In online issue of *Psychosomatic Medicine* January/February 2006.
- 36) Matthews KA, Gold EB, Hall MH, Kravitz HM, Sowers M, **Bromberger JT**, Buysse DI, Owens JF. Associations of race and socioeconomic status with sleep quality and duration: results from the SWAN Sleep Study. *SLEEP*, Volume 29, Abstract Supplement, 2006, p.A109.
- 37) **Bromberger JT**, Kravitz HM, Matthews KA, Youk a, Brown C, Feng W. Predictors of first episodes of clinical depression in midlife women. In *CME Syllabus & Proceedings Summary*, 2007, American Psychiatric Association, San Diego, CA. p. 121.
- 38) Thurston RC, Chang Y, Joffe H, Avis N, **Bromberger JT**, Hess R, Crandall C, Green R, Matthews KA. Beyond frequency: Who is most bothered by vasomotor symptoms? *Menopause*, 14 (6): 1106, 2007
- 39) Hall M, Sowers M, Owens J, Matthews KA, Kravitz HM, Gold EB, Feinberg I, **Bromberger JT**, Buysse D, Sanders M. Sleep and the metabolic syndrome in mid-life women. *SLEEP* 2007;30:A116-117.
- 40) Mathyssek C, Buysse DJ, Kravitz HM, **Bromberger JT**, Sowers MF, Hall M. Stress, depression, anxiety and worry in mid-life women: What's sleep got to do with it? *SLEEP*, vol. 31, Abstract Supplement, 2008, p. A100.
- 41) Walker RE, Hall MH, Sowers M, Owens JF, **Bromberger J**, Gold E, Kravitz HM, Sanders MH, Buysse DJ. Sleep and health behaviors in a multi-ethnic sample of midlife women. *SLEEP*, vol. 31, Abstract Supplement, 2008.
- 42) Thurston RC, Sowers M, **Bromberger J**, Gold E, Sternfeld B, Chang Y, Joffe H, Crandall C, Waetjen E, Matthews K. Gains in body fat and occurrence of hot flashes over time: A longitudinal analysis of the Study of Women's Health Across the Nation. *Menopause* vol. 15. Abstract Supplement, 2008.
- 43) Conroy SM, Butler LM, Harvey D, Gold EB, Sternfeld B, **Bromberger JT**, Oestreich N, Habel LA. Physical activity and change in mammographic density. *American Journal of Epidemiology* 2008;167(11):S90.
- 44) **Bromberger JT**, Schott L. Does Anxiety Increase during or after the Menopausal Transition? Study of Women's Health Across the Nation (SWAN). *Menopause*, 15 (6): 1228, 2008.
- 45) **Bromberger JT**, Chang Y, Buysse DJ, Matthews KA, Owens JF, Hall M, Sanders M, Kravitz H, Sowers M, Hardin K. Past Depression and Current Sleep Problems in Midlife Women.

Psychosomatic Medicine 71(3), A-46.

- 46) Midei, AJ, Matthews, KA, **Bromberger, JT**. Childhood Abuse and Neglect are Associated with Body Fat Distribution in Adulthood. *Psychosomatic Medicine* 71(3), A-120, 2009.
- 47) **Bromberger JT**, Kravitz H, Chang Y, Cyranowski J, Brown C, Matthews KA. Risk for major depression increases during and after the menopausal transition: From the Study of Women's Health Across the Nation (SWAN). North American Menopause Society: *Menopause* Nov/Dec 2009;16(6):S-1,1235.
- 48) Troxel WM, Buysse DJ, Matthews KA, Kravitz H, **Bromberger JT**, Gold E, Sowers M, Hall M. The Ups and Downs of Marriage: A Bumpy Road for Sleep? *SLEEP* 2009;32, A-408.
- 49) Cipkala-Gaffin JA, Talbott EO, Song MK, **Bromberger JT**, Wilson J. Associations Among Depressive Symptoms, Anxiety, Anger, Hostility and Satisfaction with Life in Women with Polycystic Ovarian Disease (PCOS). *Journal of Women's Health* 2009;18(5):747.
- 50) El Khoudary SR, Talbott EO, **Bromberger JT**, Chang CH, Songer TJ, and Davis EL. Severity of Interstitial Cystitis Symptoms and Quality of Life in Females Patients. Academy of Pain Management's October 2009 e-newsletter, *Pain Management News and Research*.
- 51) Matthews KA, **Bromberger JT**, Chang Y, Sutton-Tyrrell K, Edmundowicz D. Recurrent Major Depression, but not C-Reactive Protein Predicts Progression of Coronary Artery Calcification in Healthy Women. *Psychosomatic medicine*. 2010;72(3): A-141.
- 52) Midei A, Matthews K, **Bromberger J**. Childhood Physical Abuse Is Associated with Incident Metabolic Syndrome in Mid-Life Women. *Psychosomatic medicine*. 2010;72(3): A-149.
- 53) Gibson C, **Bromberger J**, Weiss G, Powell L, Sowers M, Thurston RC, Matthews KA. A prospective study of non-medical predictors for elective hysterectomy among women in midlife. *Psychosomatic Medicine*. 2010;72(3): A-26.
- 54) Everson-Rose E, Wang Q, Guo H, Mancuso P, Goldberg J, Kravitz H, **Bromberger JT**, Sowers M, Clark C. Depressive Symptoms are Associated with Adiponectin Levels in Middle-aged Women. *Am J Epidemic*. 2010; 171(Supple):S39.
- 55) Kravitz HM, Carlson K, Sowers MR, Owens JF, **Bromberger JT**, Hall MH, Buysse DJ, Zheng H. An Actigraphy Study of Sleep and Pain During the Menopausal Transition: The SWAN Sleep Study. *Menopause*. 2010;17(6): S-13.
- 56) Gibson C., Thurston R.C., **Bromberger J.**, Kamarck T., Matthews K.A. Negative Affect and Vasomotor Symptoms in the Study of Women's Health Across the Nation (SWAN) Daily Hormone Study. *Psychosomatic Medicine* 2011: Volume 73, Number 3, A-91.
- 57) Everson-Rose SA, Clark CJ, Guo H, Wang Q, Goldberg J, Mancuso P, **Bromberger JT**, Kravitz HM, Sowers MF. Depressive Symptoms Predict Adiponectin Levels over Five Years in Women. *Psychosomatic Medicine* 2011; 73:A-102.
- 58) **Bromberger JT**, Schott LL. Depressive Symptoms and Limitations in Daily Activities in Midlife Women. *Am J Epic*. 2011; 173(Supple):S65.
- 59) Everson-Rose S, Clark C, Wang Q, Guo H, **Bromberger J**, Kravitz H, Mancuso P, Sowers MF. Sociodemographic and Behavioral Correlates of Adiponectin and Leptin in Middle-Aged Women. *Am J Epidemic*. 2011; 173(Suppl):S302.
- 60) Gibson C, Joffe H, **Bromberger J**, Thurston RC, Lewis T, Khalil N, Matthews K. Anxiety and Depressive Symptoms Following Natural Menopause, Hysterectomy with Ovarian Conservation, and Hysterectomy with Bilateral Oophorectomy. *Menopause*, Vol. 18. No.12, 1359, 2011.
- 61) Marsh W, **Bromberger J**, Crawford S, Randolph J, Joffe H, Kravitz H, Soares C. Lifetime Estradiol Exposure and Risk of Depression during the Menopausal Transition: The Study of Women's Health Across the Nation. *Menopause*, Vol. 18, No. 12, 1364, 2011.
- 62) Prairie B, Wisniewski S, Luther J, Hess R, Thurston RC, Green R, Wisner K, **Bromberger J**. Symptoms of depressed mood, disturbed sleep and sexual problems in midlife women: cross-

- sectional data from the Study of Women's Health Across the Nation (SWAN). *Menopause*, Vol. 18, No. 12, 1368, 2011.
- 63) Tepper PG, Crawford S, McConnell D, Joffe H, El Khoudary SR, Gold E, Bromberger J, Randolph J, Sutton-Tyrrell K. Distinct estradiol and follicle stimulating hormone trajectory patterns during menopausal transition among women in the Study of Women's Health Across the Nation (SWAN) (abstract). *Journal of Women's Health*. 2011;20(3):481.
 - 64) Janssen I, Powell LH, Matthews KA, Jasielec MS, Hollenberg SM, **Bromberger JT**, Sutton-Tyrrell K, Everson-Rose SA. Persistent depressive symptoms are associated with coronary artery calcification in midlife women. *Psychosomatic Medicine* 2012: Volume 74, Number 3, A97.
 - 65) Clark CJ, Wang Q, Guo H, **Bromberger JT**, Mancuso P, Kravitz HM, Henderson KM, Everson-Rose SA. Lower adiponectin levels may underlie association between depressive symptoms and markers of cardiometabolic health. *Circulation* 2012;125: AP082.
 - 66) Bleil ME, **Bromberger JT**, Latham MD, Adler NE, Pasch LA, Gregorich SE, Sternfeld B, Rosen MP, Cedars MI. Disruptions in Ovarian Function are Related to Depression and Cardio-metabolic Risk during Pre-menopause. *Menopause* 2012, Vol. 19, No. 12, 1372.
 - 67) **Bromberger JT**. Emergence of elevated Anxiety as Women Transition Through Menopause. *Menopause* 2012, Vol. 19, No. 12, 1370.
 - 68) Kline CE, Krafty RT, Kravitz HM, Sternfeld B, Dugan SA, Buysse DJ, **Bromberger JT**, Hall M. A consistent history of physical activity is associated with improved sleep continuity and quality in midlife women: the SWAN Sleep Study. *Sleep* 2012;35(Suppl.):A422.
 - 69) Kline CE, Irish LA, Sternfeld B, Buysse DJ, Zheng H, Kravitz HM, Matthews KA, **Bromberger JT**, Dugan SA, Hall MH. Exercise frequency is associated with parasympathetic activity during sleep in midlife women: the SWAN Sleep Study. *Sleep* 2013;36(Suppl.):A398.
 - 70) Tepper PG, Crawford S, McConnell D, Joffe H, El Khoudary SR, Gold E, **Bromberger JT**, Randolph J, Sutton-Tyrrell K. Distinct estradiol and follicle stimulating hormone trajectory patterns during menopausal transition among women in the Study of Women's Health Across the Nation (SWAN). Published in the proceedings of the 1st International Congress of Gynecology and Obstetrics, December 2012.
 - 71) Matthews KA, Chang Y, **Bromberger JT**, Montez JK, Karvonen-Gutierrez C, Kravitz H, Thurston RC. Childhood socioeconomic disadvantage is related to inflammation/hemostasis in mid-life women through adiposity. *Psychosomatic Medicine*. 77(3):A14, 2015.
 - 72) Hall MH, Casement MD, Troxel WM, Matthews KA, **Bromberger JT**, Kravitz HM, Krafty RT, Buysse DJ. "Chronic stress is prospectively associated with sleep in midlife women: The SWAN sleep study." *Sleep* 2015;38(10) 1645-1654.

7. Presentations

- 1) **Bromberger JT**, & Matthews KA. "Mental health effects in middle-aged women of employment and nonemployment." Paper presented at the conference of the NIMH Psychiatric Epidemiology Training Program, New York, NY. October 1990.
- 2) **Bromberger JT**, & Matthews KA. "Does stress accelerate the cessation of menses in middle-aged women?" Paper presented at the American Psychological Association Conference on Psychosocial and Behavioral Factors in Women's Health: Creating an agenda for the 21st Century, Washington, DC. May 1994.
- 3) **Bromberger JT**, Crawford S, Gold E, & the SWAN Research Group. "Correlates of age at natural menopause in diverse ethnic groups." Paper presented at the annual meeting of the Gerontological Society of America, Cincinnati, Ohio. November 1997.
- 4) **Bromberger JT**, Powell LT, & Study of Women's Health Across the Nation (SWAN) Research Group. Focus on psychosocial aspects. "Association of psychological symptoms with menopausal

- status." Paper presented at the American Public Health Association meeting, Indianapolis, Indiana. November 1997.
- 5) **Bromberger JT**, Kravitz H, & Powell LT. "Dysphoric moods in women: menopause or myth." Paper presented at the annual meeting of the American Psychiatric Association, Toronto, Canada. June 1998.
 - 6) Kravitz H, Ganz P, Sherman S, Sutton-Tyrrell K, **Bromberger J**, Powell L. "Sleep difficulty during the menopausal transition." Paper presented at the Associated Professional Sleep Societies 12th Annual Meeting, New Orleans, LA. June 1998.
 - 7) **Bromberger JT**, Kravitz H, Cordal A, & the SWAN Research Group. "Depression and quality of life in middle-aged women." Paper presented at the annual meeting of the Gerontological Society of America, Philadelphia, Pennsylvania. November 1998.
 - 8) **Bromberger JT**, Kravitz H, Cordal A. "Past depression and middle-aged women's current health." Presented at poster session, Department of Psychiatry, University of Pittsburgh, School of Medicine. January 1999.
 - 9) Hall T, **Bromberger J**, Matthews KA. "Chronic stress and sleep". Poster presented at the Socioeconomic Status and Health in Industrial Nations Meeting, Bethesda, MD. May 1999.
 - 10) **Bromberger JT**, Kravitz H, Cordal A. "Past depression and middle-aged women's health." Paper presented at the annual meeting of the American Psychiatric Association, Washington, DC. May 1999.
 - 11) **Bromberger JT**, Kravitz H, Cordal A. "Frequency of mood symptoms during midlife in five ethnic groups". Paper presented at the annual meeting of the American Psychological Association, Boston, Massachusetts. August 1999.
 - 12) **Bromberger JT**, Cauley J, Matthews KA. "History of depression and fractures in middle-aged African American and Caucasian women." Presented at the American Society of Bone and Mineral Research Poster Session, St. Louis, MO. October 1999.
 - 13) Cordal A, **Bromberger JT**, Kravitz H. "Illness behavior in a multi-ethnic sample of pre and perimenopausal women." Poster presented at the American Psychosomatic Society, Savannah, GA. March 2000.
 - 14) **Bromberger JT**, Cauley J, Kravitz H, Cordal A, McWilliams L, Matthews K. "History of depression and fractures in a multi-ethnic cohort of midlife women". Poster presented at the annual meeting of the American Psychosomatic Society, Monterey, CA. March 2001.
 - 15) **Bromberger JT**, Kravitz H, Cordal A, McWilliams L, Matthews K. "Mood and anxiety disorders and health in a multi-ethnic cohort of midlife women". Paper presented at the annual meeting of the American Psychiatric Association, New Orleans. May 2001.
 - 16) **Bromberger JT**, Crawford S, Cordal A, Kravitz H, Matthews K. "Current and past depression and menstrual cycle characteristics in midlife". Paper presented at the International Symposium: Women's Health and Menopause. Washington DC, May 2001.
 - 17) Harlow SD, Crawford S, Gold E, **Bromberger J**, Lasley B, Luborsky J and Weiss G. Hormones and Usual Menstrual Cycle Characteristics in Early Perimenopause. Paper presented at the 4th International Symposium on Women's Health and Menopause, Washington DC. May 2001.
 - 18) Crawford S, Harlow S, Gold EB, **Bromberger J**, Lasley B, Luborsky J, Weiss G. "Hormones and Concurrent Menstrual Characteristics in Early Perimenopause ". Poster presented at the Congress of Epidemiology, Toronto ON, Canada. June 2001.
 - 19) Troxel WM, Matthews KA, **Bromberger JT**, Sutton-Tyrrell K. Chronic stress, discrimination, and subclinical carotid disease in African American and Caucasian women. Poster presented at the meeting of the Society of Behavioral Medicine. Washington, D.C., April 2002.

- 20) Castilla RC, Zhang Y, **Bromberger JT**, Perel J, Matthews KA. “Middle-aged depressed women receiving psychotropics: Ethnic differences”. Paper presented at the annual meeting of the American Psychiatric Association, Philadelphia, PA. May 2002.
- 21) **Bromberger JT**, Brown C, Cordal A, Kravitz H, Matthews KA. “Long term effects of depression on symptoms and function in mid-life women”. Paper presented at the annual meeting of the American Psychiatric Association, Philadelphia. May 2002.
- 22) **Bromberger JT**, Newton E, Harlow S, Kravitz H, Cordal A. “Depressive symptoms in midlife African American, Chinese, Hispanic, Japanese, and White women”. Poster presented at the annual meeting of the American College of Epidemiology, Albuquerque, NM. September 2002.
- 23) Avis N, Assmann S, Ory M, Schocken M, **Bromberger J**, Matthews K. “Health related quality of life and its determinants among a multi-ethnic sample of women. “International Society of Quality of Life Research, Orlando, FL. October 2002.
- 24) **Bromberger J**, Matthews K, Goldbacher E, Brown C. “Childhood abuse is associated with health and functioning in midlife African American and White women.” Poster presented at the annual meeting of the American Psychosomatic Society, Phoenix, Arizona. March 2003.
- 25) Everson-Rose SA, Meyer P, Pandey DK, Torrens JI, Kravitz H, **Bromberger J**, Matthews KA, Powell LH, “Depressive symptoms, insulin resistance and diabetes risk in a multi-ethnic community sample of women.” Poster presented at the annual meeting of the American Psychosomatic Society, Phoenix, Arizona, March 2003.
- 26) **Bromberger JT**, Kravitz H, Wei HL, Brown C, Matthews K. “Predictors of first depressive episode in black and white women in midlife”. Paper presented at the annual meeting of the American Psychiatric Association, San Francisco May 2003.
- 27) **Bromberger JT**, Youk A, Matthews K. “Do low socioeconomic indicators, social resources, and stress have the same association with mental health and functioning within different ethnic groups?” Paper selected for presentation in the Bruno Lima Symposium on Mental health Issues Among Minority Populations at the annual meeting of the American Public Health Association, San Francisco. November 2003.
- 28) **Bromberger J**, Kravitz H, Wei JL, Brown C, Matthews K, Youk A, Cordal A, Powell L. “History of depression and midlife women’s current health and functioning.” Paper presented at the annual meeting of the American Psychosomatic Society, Orlando, FLA March 2004.
- 29) Agatista P, Matthews K, **Bromberger J**, Edmundowicz D, Sutton-Tyrell K. “Coronary and aortic calcification in healthy middle-aged women with a history of recurrent major depression.” Paper presented at the annual meeting of the American Psychosomatic Society, Orlando, FLA March 2004.
- 30) **Bromberger JT**, Schott L, Brockwell S, Kravitz H, Randolph J, Sowers MF, Matthews K. “Do depressive and anxious symptoms increase during or after the menopausal transition? Results from the first five years of the Study of women Health Across the Nation (SWAN). Paper presented at the 5th International Symposium on Women’s Health and Menopause, Florence, Italy April 2004.
- 31) Goldbacher E, Matthews K, **Bromberger J**. “Does history of depression affect your waistline?” Paper presented at the annual meeting of the American Psychosomatic Society, Vancouver, Canada March 2005.
- 32) Cyranowski JM, Marsland AL, **Bromberger J**, Matthews KA, Whiteside TL. Depressive symptoms are associated with diminished production of proinflammatory cytokines by peripheral blood mononuclear cells in midlife women. Poster presented at the annual meeting of the American Psychosomatic Society, Vancouver, Canada, March 2005.
- 33) Everson-Rose S, Brooks M, Lewis T, Matthews K, **Bromberger J**, Sternfeld B, Sutton-Tyrrell K. Psychosocial distress and systolic blood pressure over 5 years in a multi-ethnic sample of women

at midlife. Poster presented at the annual meeting of the American Heart Association Council on Epidemiology, Washington, DC, April 2005.

- 34) **Bromberger JT**, K Matthews, L Schott, S Brockwell, N Avis, S Everson-Rose, H Kravitz, E Gold, J Randolph, M Sowers. "Do Depressive Symptoms Increase During the Menopausal Transition?" Poster presented at the annual meeting of the North American Menopause Society, San Diego, September 2005. Received award for 1 of 3 best posters.
- 35) **Bromberger JT**, Matthews KA. The associations among depression history, life stress, and coronary calcification. Poster presented at the annual meeting of the American Psychosomatic Society in Denver, Co March 1, 2006. Presented as a Citation Poster.
- 36) **Bromberger JT**, Kravitz HM, Matthews KA, Youk a, Brown C, Feng W. Predictors of first episodes of clinical depression in midlife women. Poster presented at the annual meeting of the American Psychiatric Association in San Diego, CA, May 21, 2007.
- 37) **Bromberger JT**, Kravitz H, Cyranowski J, Brown C, Youk A, Chang Y, and Matthews KA. Does the risk for major depression increase during the menopausal transition? Paper presented as part of a symposium "Depression during the Menopausal Transition: A critical review of risk factors and evidence-based treatment strategies" at the 3rd International Congress on Women's Mental Health in Melbourne, Australia, March 18, 2008.
- 38) **Bromberger JT**, Schott L. Does Anxiety Increase during or after the Menopausal Transition? Study of Women's Health Across the Nation (SWAN). Poster presented at the annual meeting of the North American Menopause Society in Orlando, FL, September 2008.
- 39) **Bromberger JT**, Chang Y, Buysse DJ, Matthews KA, Owens JF, Hall M, Sanders M, Kravitz H, Sowers M, Hardin K. Past Depression And Current Sleep Problems In Midlife Women. Poster presented at the annual meeting of the American Psychosomatic Society in Chicago, IL, March 4-7, 2009.
- 40) Midei, A.J., Matthews, K.A., **Bromberger, J.T.** (2009). Childhood Abuse and Neglect are Associated with Body Fat Distribution in Adulthood. *Psychosomatic Medicine*. 71(3), A-120. Paper presented at the annual meeting of the American Psychosomatic Society in Chicago, IL, March 4-7, 2009.
- 41) Hess R, Avis N, Chang Y, Thurston R, **Bromberger JT**, Greendale G, Randolph J, Cain V, Dye C, Clark M, Matthews K. Relationship Quality is Associated with Sexual Functioning in Midlife Women: Results from the Study of Women's Health Across the Nation. International Society for the Study of Women's Sexual Health Annual Meeting, Florence, Italy, 2/12/09-2/15/09.
- 42) Troxel WM, Matthews KA, Buysse DJ, **Bromberger J**, Kravitz H, Sowers MF, Gold E, & Hall M. The ups and downs of marriage: A bumpy road for sleep? Poster presented at the Associated Professional Sleep Societies 23rd Annual Meeting, Seattle, WA, June 2009.
- 43) Diem S, Cauley J, Paudel M, Taylor BC, Finkelstein J, Ensrud KE, **Bromberger J**. Use of selective serotonin reuptake inhibitors and bone mineral density in middle-aged women. Poster presented at: American Society for Bone and Mineral Research Annual Meeting; 2009 Sep 12; Denver, CO.
- 44) **JT Bromberger**, H Kravitz, Y Chang, J Cyranowski, C Brown, KA Matthews. Risk for major depression increases during and after the menopausal transition: From the Study of Women's Health Across the Nation (SWAN). Paper presented at the North American Menopause Society annual meeting, San Diego, CA, October 2009.
- 45) Matthews KA, **Bromberger JT**, Chang Y, Sutton-Tyrrell K, Edmundowicz D. Recurrent Major Depression, but not C-Reactive Protein Predicts Progression of Coronary Artery Calcification in Healthy Women. Paper presented at the American Psychosomatic Society Annual Meeting, Portland, Oregon, March 2010.

- 46) Midei A, Matthews K, **Bromberger J**. Childhood Physical Abuse Is Associated with Incident Metabolic Syndrome in Mid-Life Women. Paper presented at the American Psychosomatic Society Annual Meeting, Portland, Oregon, March 2010.
- 47) Gibson C., **Bromberger J.**, Weiss G., Thurston R.C., Sowers M.F., Matthews K.A. A Prospective Study of Non-medical Predictors for Elective Hysterectomy among Women in Midlife. Citation Poster presented at the American Psychosomatic Society Annual Meeting, Portland, OR, March 2010.
- 48) Everson-Rose S, Clark C, Wang Q, Guo H, Mancuso P, Goldberg J, Kravitz HM, **Bromberger JT**, Sowers MR. Depressive Symptoms Are Associated With Adiponectin Levels In Middle Aged Women. Poster presented at the Society for Epidemiological Research, Seattle, WA, June 2010.
- 49) Gibson C., Thurston R.C., **Bromberger J.**, Kamarck T., Matthews K.A. Negative Affect and Vasomotor Symptoms in the Study of Women's Health Across the Nation (SWAN) Daily Hormone Study. Poster presented at the American Psychosomatic Society Annual Meeting, San Antonio, TX, March 2011.
- 50) **Bromberger JT**, Schott LL. Depressive Symptoms and Limitations in Daily Activities in Midlife Women. Poster presented at the Third North American Congress of Epidemiology meeting, Montreal, Canada, June 2011.
- 51) Everson-Rose S, Clark C, Wang Q, Guo H, **Bromberger J**, Kravitz H, Mancuso P, Sowers MF. Sociodemographic and Behavioral Correlates of Adiponectin and Leptin in Middle-Aged Women. Poster presented at the Third North American Congress of Epidemiology meeting, Montreal, Canada, June 2011.
- 52) Gibson C, Joffe H, **Bromberger J**, Thurston RC, Lewis T, Khalil N, Matthews K. Anxiety and Depressive Symptoms Following Natural Menopause, Hysterectomy with Ovarian Conservation, and Hysterectomy with Bilateral Oophorectomy. Poster presented at the 22nd Annual North American Menopause Society Meeting, Washington, DC, September 2011.
- 53) Marsh W, **Bromberger J**, Crawford S, Randolph J, Joffe H, Kravitz H, Soares C. Lifetime Estradiol Exposure and Risk of Depression during the Menopausal Transition: The Study of Women's Health Across the Nation. Poster presented at the 22nd Annual North American Menopause Society Meeting, Washington, DC, September 2011.
- 54) Prairie B, Wisniewski S, Luther J, Hess R, Thurston RC, Green R, Wisner K, **Bromberger J**. Symptoms of depressed mood, disturbed sleep and sexual problems in midlife women: cross-sectional data from the Study of Women's Health Across the Nation (SWAN). Poster presented at the 22nd Annual North American Menopause Society Meeting, Washington, DC, September 2011.
- 55) Clark CJ, Wang Q, Guo H, **Bromberger JT**, Mancuso P, Kravitz HM, Henderson KM, Everson-Rose SA. Lower adiponectin levels may underlie association between depressive symptoms and markers of cardiometabolic health. Poster presented at the American Heart Association annual meeting. San Diego, March 2012.
- 56) Janssen I, Powell LH, Matthews KA, Jasielec MS, Hollenberg SM, **Bromberger JT**, Sutton-Tyrrell K, Everson-Rose SA. Persistent depressive symptoms are associated with coronary artery calcification in midlife women. Oral presentation at the American Psychosomatic Society Annual Meeting, Athens, Georgia, March 2012.
- 57) **Bromberger JT**, Chang YF. Risk factors for major depression (MD) during midlife among a community sample of women with and without prior MD: Are they the same or different? Poster presented at the International Society for Affective Disorders, London, April 2012.
- 58) Cyranowski JM, Schott LL, Kravitz HM, Brown C, Thurston RC, Joffe H, Matthews KA, **Bromberger JT**. Lifetime comorbidity of major depression and anxiety disorders among a community-based sample of women: clinical correlates and psychosocial features. Abstract presented at the International Society for Affective Disorders, London, April 2012.

- 59) Kline CE, Krafty RT, Kravitz HM, Sternfeld B, Dugan SA, Buysse DJ, **Bromberger JT**, Hall M. A consistent history of physical activity is associated with improved sleep continuity and quality in midlife women: the SWAN Sleep Study. Poster presented at the 26th Annual Meeting of the Associated Professional Sleep Societies, LLC Boston, MA, June 2012.
- 60) Bleil ME, **Bromberger JT**, Latham MD, Adler NE, Pasch LA, Gregorich SE, Sternfeld B, Rosen MP, Cedars MI. Disruptions in Ovarian Function are Related to Depression and Cardio-metabolic Risk during Pre-menopause. Oral presentation at the North American Menopause Society Annual Meeting, Orlando, FL, October 2012.
- 61) Tepper PG, Crawford S, McConnell D, Joffe H, El Khoudary SR, Gold E, **Bromberger JT**, Randolph J, Sutton-Tyrrell K. Distinct estradiol and follicle stimulating hormone trajectory patterns during menopausal transition among women in the Study of Women's Health Across the Nation (SWAN). Oral presentation at the 1st International Congress of Gynecology and Obstetrics, Guangzhou, China, December 2012.
- 62) Avis NE, Crawford SL, **Bromberger JT**, Everson-Rose SA, Greendale G, Gold EB, Hess R, Joffe H, Kravitz HM, Tepper PG, Thurston RC. Duration of vasomotor symptoms during the menopausal transition. Poster presented at the annual Women's Health Congress, Washington, DC, March 2013.
- 63) Kline CE, Irish LA, Sternfeld B, Buysse DJ, Zheng H, Kravitz HM, Matthews KA, **Bromberger JT**, Dugan SA, Hall MH. Exercise frequency is associated with parasympathetic activity during sleep in midlife women: the SWAN Sleep Study. Poster presented at the 27th Annual Meeting of the Associated Professional Sleep Societies, LLC Baltimore, MD, June 2013.
- 64) Tepper PG, Randolph J, Jones B, Crawford S, Gold E, El Khoudary SR, Lasely B, McConnell D, Joffe H, Zheng H, Avis N, **Bromberger J**, Brooks MM, Hess R, Ruppert K, Thurston RC. Trajectory Patterns of Vasomotor Symptoms over the Menopausal Transition in the Study of Women's Health Across the Nation (SWAN) (abstract). Poster presented at 24th Annual Meeting of The North American Menopause Society (NAMS); 2013 Oct 9-12; Dallas, TX.
- 65) **Bromberger JT**, Crawford SL. Predictors of Depressive Symptom Trajectories across 12 Years among Older Midlife Women (abstract). Poster presented at the Gerontological Society of America's 66th Annual Scientific Meeting (GSA); 2013 Nov 20-24; New Orleans, LA.
- 66) **Bromberger JT**. Depression Across the Menopausal Transition and Beyond. Invited participant in symposium organized by the NIMH at the American Association for Geriatric Psychiatry Annual Meeting, "Trajectories of Risk and Symptom Expression in Late-Life Depression", 2014 Mar 14-17. Orlando, FL.
- 67) Matthews KA, Chang Y, **Bromberger JT**, Montez JK, Karvonen-Gutierrez C, Kravitz H, Thurston RC. "Childhood socioeconomic disadvantage is related to inflammation/hemostasis in mid-life women through adiposity." Paper presented at the Psychosomatic Medicine annual meeting; 2015 March. Savannah, Georgia.
- 68) Casement, M. D., Kline, C. E., Matthews, K. A., Kravitz, H. M., **Bromberger, J.**, Harlow, S. D., Zheng, H., He, F., & Hall, M. H. (2015). Variability in sleep duration mediates the relationship between chronic stress and symptoms of depression and anxiety in midlife women: The SWAN Sleep Study. Oral presentation at the meeting for the Associated Professional Sleep Societies meeting 2015 June. Seattle, WA
- 69) Joffe H, Crawford S, **Bromberger JT**, Kalra B, Kumar A, Morrison A, Finkelstein J, Kravitz H. "Vasomotor symptoms mediate the association between anti-mullerian hormone levels and new-onset sleep disturbance in women during the menopause transition: Study of Women's Health Across the Nation (SWAN)." Poster presented at the Endocrine annual meeting 2016 April. Boston, MA

- 70) Moehling KK, Nowalk MP, Lin CJ, Bertolet M, Susick M, Saul SG, **Bromberger J**, Zimmerman RK. The effect of frailty on hemagglutination inhibition antibody response to influenza vaccine among community-dwelling adults ≥ 50 years of age. Poster presentation (Moehling) at the SMDM 39th Annual Meeting; Oct 22-25, 2017; Pittsburgh, PA.

3. Service (Professionally Related)

a. University/Institute of Higher Learning

Years	Committee	Position
1998-2003	Seed Fund Committee - Center for Mental Health Research Services Research, School of Social Work	Member
1998-2000	Center for Research on Minority Health	Faculty Member
2000-2007	Preliminary Qualifying Exam: General Epidemiology	Member
2001-2003	University Primary Prevention Center – Geriatric Depression Mini Course	Chair
2002-2015, 2016	Western Psychiatric Research Committee	Faculty grant reviewer
2003-2005	Faculty Diversity Committee	Member
2003-2008	University of Pittsburgh Department of Epidemiology Admissions Committee	Member
2005-2008	University of Pittsburgh Department of Epidemiology Admissions Committee	Chair
2006	Search Committee for Assistant Professor in the Department of Epidemiology	Member
2007-2009	University of Pittsburgh Curriculum Committee for Department of Epidemiology	Member
2008-2014	University of Pittsburgh Department of Epidemiology Small Grants Committee	Member
2008	Steve Manners Scholarship (University Center for Urban and Social Research)	Grant reviewer
2009	University of Pittsburgh 2009 Dean’s Day student research competition	Faculty Juror
2009-2015	University of Pittsburgh Graduate School of Public Health Educational Policies and Curriculum Committee	Member
2010	Ad-hoc Search Committee for Assistant Professor in the Department of Epidemiology	Member
2011	University of Pittsburgh Clinical Translational Science Institute	Grant reviewer

Years	Committee	Position
2011- 2014	University of Pittsburgh Curriculum committee for Department of Epidemiology	Chair
2014- present	University of Pittsburgh Curriculum committee for Department of Epidemiology	Member
2012-2014, 2017	University of Pittsburgh, Graduate School of Public Health Dean's Day student research competitions	Faculty Juror
2014, 2015	Dean's Medical Student Summer Research Program	Application reviewer
2017 (2)	University of Pittsburgh, Department of Epidemiology reviewer of NIH R01, NIH R21	Internal reviewer

b. Editorial Boards, Editorships

Date	Position	Organization
2001-2007	Member	<i>Medical Science Monitor International</i> Reviewers Panel
2004-present	Member	<i>American Journal of Health Behavior</i> Reviewer Board
2005-present	Member	<i>Women and Health</i> Editorial Board
2008-2017	Member	<i>Maturitas</i> Editorial Board

c. Manuscript and Other Document/Publication Review

Dates	Journal Title
1996, 1998, 2004, 2007, 2009, 2015 (8)	<i>American Journal of Epidemiology</i>
1998 (2)	<i>International Journal of Epidemiology</i>
2000 (2)	<i>Encyclopedia of Gender- Editor in Chief, Judith Worell</i>
2000 (1)	<i>Sex Roles: A Journal of Research</i>
2000-2003 (2)	<i>Psychology of Women Quarterly</i>
2001 (2)	<i>Psychology Reports: Perceptual and Motor Skills</i>
2001-2003 (8)	<i>International Journal of Behavioral Medicine</i>
2002 (1)	<i>Journal of Women's Health & Gender-Based Medicine</i>
2002 (1)	<i>Lippincott Williams & Wilkins, review of proposal for book on Women's Mental Health</i>
2003- 2005, 2011, 2014 (6)	<i>American Journal of Public Health</i>
2003-2006 (5)	<i>Medical Care</i>

Dates	Journal Title
2003-2007, 2010, 2014 (6)	<i>Journal of Women's Health</i>
2004 (1), 2015- 2016 (2)	<i>Health Psychology</i>
2004-2010, 2013, 2016 (9)	<i>American Journal of Health Behavior</i>
2005, 2010 – 2014, 2016, 2017 (9) + 2	<i>JAMA Psychiatry (Archives of General Psychiatry)</i>
2005-2008, 2012, 2016 (8)	<i>Women and Health</i>
2005 (1)	<i>Journal of American Board of the Family Practitioners</i>
2005, 2006, 2011, 2012, 2013 (7)	<i>Maturitas</i>
2005, 2008, 2010 (4)	<i>American Journal of Preventative Medicine</i>
2007 (1)	<i>Journal of Psychosomatic Research</i>
2007 (2)	<i>Annals of Human Biology</i>
2007 (2)	<i>Expert Review of Neurotherapeutics</i>
2007, 2008 (2)	<i>Journal of General Internal Medicine</i>
2008, 2013 (4)	<i>Menopause</i>
2009, 2012 (2)	<i>Archives of Women's Mental Health</i>
2009, 2011 (2)	<i>American Journal of Psychiatry</i>
2010 (1)	<i>Journal of Affective Disorders</i>
2012 (1)	<i>Western Journal of Nursing Research</i>
2012, 2015, 2017 (4)	<i>Depression and Anxiety</i>
2012, 2013, 2014, 2018 (4)	<i>Psychosomatic Medicine</i>
2013 (1)	<i>Drugs and Aging</i>
2014, 2017 (2)	<i>Psychological Medicine</i>
2014 (1)	<i>Circulation</i>
2014 (1)	<i>Journal of Clinical Endocrinology & Metabolism</i>
2015, 2017 (2)	<i>Women's Midlife Health</i>
2016 (1)	<i>Psychology and Aging</i>

d. Study Sections, Review Panels, and Related Advisory Boards

Date	Position	Organization and Nature of Activity
March 2002	Reviewer	Center for Scientific Review, NIH, Special Emphasis Panel Telephone reviews.
Nov 2002	Reviewer	Center for Scientific Review, NIH, Special Emphasis Panel Telephone reviews.
March 2004	Reviewer	Center for Scientific Review, NIMH Special Emphasis Panel, ZMH1 BRB-S(04), Perinatal Women and Children.
June 2004	Reviewer	Center for Scientific Review, NIH/NCCAM Special Emphasis Panel, NCCAM SEP DB14, Developmental Centers for Research on CAM.
March 2006	Reviewer	Health Research Council of New Zealand. Reviewer for Research Proposal Application GA205, Sleep Disturbances in Mid-Life Women: Causes and Consequences.
Oct 2007	Reviewer	Center for Scientific Review, NIH Behavioral Genetics and Epidemiology Study Section, Mail Review.
Oct 2007	Reviewer	Center for Scientific Review, NIH Infectious Diseases, Reproductive Health, Asthma and Pulmonary Conditions Study Section. Mail review, February 2008.
Nov 2007	Reviewer	Center for Scientific Review, NIH Special Emphasis Panel, ZRG1 BBBP-T (02) M, Telephone reviews.
Feb 2008	Reviewer	Center for Scientific Review, NIH Behavioral Genetics and Epidemiology Study Section.
Oct 2008	Reviewer	Center for Scientific Review, NIH Infectious Diseases, Reproductive Health, Asthma and Pulmonary Conditions Study Section.
June 2009	Reviewer	Center for Scientific Review, NIH Infectious Diseases, Reproductive Health, Asthma and Pulmonary Conditions Study Section.
July 2009-June 2013	Member	Center for Scientific Review, NIH Infectious Diseases, Reproductive Health, Asthma and Pulmonary Conditions Study Section.
Nov 2017	Reviewer	Center for Scientific Review, NIH Member conflict: Healthcare Delivery and Methodologies.

e. Leadership in Professional Organizations and Honorary Societies

Date	Position	Organization
2002	Abstract Reviewer	Division #38 American Psychology Association meeting
2004-2008	Member	American College of Epidemiology Publications Committee
2006	Poster Judge	American College of Epidemiology meeting
2007 – 2009	Abstract Reviewer	American College of Epidemiology meetings
2009- 2013	Abstract Reviewer	American Psychosomatic Society meeting
2010, 2011, 2013, 2014, 2015	Abstract Reviewer	North American Menopause Society meeting
2011	Abstract Reviewer	Third North American Congress of Epidemiology
2011	Poster Judge	Third North American Congress of Epidemiology

4. Service to Community-Based Organizations

Year(s)	Position and Organization	Type of Service
November 2002	Office of Education and Research	Participated in program on depression for Butler/Cranberry community.
February 2006	UPMC Department of Psychiatry	Talk presented to the community as part of a series on mental health and well-being, “Depression and Heart Disease: Common Companions”.