CURRICULUM VITAE

JACQUELINE M. DUNBAR-JACOB, PhD, RN, FAAN

Business Address:	University of Pittsburgh	Email: dunbar@pitt.edu	
	School of Nursing	Office:	412-624-7838
	3500 Victoria Street, Room 350 Victoria Building	Fax:	412-624-2401

Pittsburgh, PA 15261

	EDUCA	<u>TION</u>	
Undergraduate			
1966-1968	Florida State University Tallahassee, FL	BS	Nursing Magna Cum Laude
Graduate			
1968-1969	University of California San Francisco, CA	MS	Nursing, Psychiatric
1969-1970	University of California San Francisco, CA	Post-MS Certificate 1970	Child Psychiatric Nursing and Family Therapy
1972-1977	Stanford University Stanford, CA	PhD 1977	Counseling Psychology Minor: Psychology
Other Relevant Trai	ning		
1976	University of Minnesota Minneapolis, MN	in Epidemiolo Epidemiology	luate Summer Session gy: (12 cr.) Foundations of Epidemiology of Cardiovascular Disease hods in Epidemiology
1982	Cornell University		itus: Means to Normoglycemia - a 5 day course e professionals - 35 CEU
1982	University of California Berkeley, CA		nosis - Theory and skill n of hypnosis to medical care (4 credits/128 hours)
1989	Institute for the Advancement of Human Behavior	•	navior Modification: rvention with Adults Children and Adolescents A - 12 CEU
1990	St. Louis University and University of Puerto Rico		rd Review - a 3-day course on physiologic aging disease their management in the context of aging - 24 CEU

APPOINTMENTS AND POSITIONS

Academic	<u>APPOINTMENTS A</u>	ND POSITIONS
2022-Present	American Assoc. of Colleges of Nursing [AACN]	Emeritus Member
2013-Present	University of Pittsburgh	Distinguished Service Professor of Nursing
2012-present	Fudan University, Shanghai, China	Advisory Professor
2008-Present	University of Pittsburgh College of Arts and Sciences	Professor in the Clinical and Translational Science Institute Secondary Appointment
2006-Present	University of Pittsburgh College of Arts and Sciences	Professor, Psychology Secondary Appointment
2006-2009	University of Pittsburgh Clinical and Translational Research Institu	Director, Community PARTners Core te
2001-Present	University of Pittsburgh School of Nursing	Dean School of Nursing
1999-present	University of Pittsburgh School of Health and Rehabilitation Science	Professor, Occupational Therapy ses Secondary Appointment
1999-2001	University of Pittsburgh School of Nursing	Chair Department of Health and Community Systems
1997-1999	Pace University School of Nursing	Joan M. Stout Visiting Research Scholar
1997-present	University of Pittsburgh Center for Research in Health Care	Affiliate
1993-present	University of Pittsburgh School of Nursing	Professor, Nursing Department of Health & Community Systems
1993-present	University of Pittsburgh Graduate School of Public Health	Professor, Epidemiology Secondary Appointment
1994-present	University of Pittsburgh Pittsburgh Cancer Institute (PCI)	Member Division of Biobehavioral Oncology
1990-1993	Pittsburgh Cancer Institute (PCI) Division of Biobehavioral Oncology	Affiliate
1987-1993	University of Pittsburgh School of Nursing Graduate School of Public Health	Associate Professor (Tenure 1991) Department of Epidemiology
1987-1996	University of Pittsburgh School of Nursing	Director Center for Nursing Research
1984-1987	University of Pittsburgh School of Medicine School of Public Health School of Nursing Graduate Faculty	Assistant Professor Department of Psychiatry Department of Epidemiology Psychiatric-Mental Health Nursing

1979-1984 Stanford U School of I Stanford, O	Medicine	Clinical Assistant Professor Department of Psychiatry Laboratory for the Study of Behavioral Medicine
1977-1979 University College of Iowa City,	Medicine	Assistant Professor Department of Family Medicine Behavioral Science/Psychiatric Area and Behavioral Science Consultant to the LRC-CPPT clinical unit (25%) and Research Associate (50%), Health Services Research Center
	state University	Lecturer (part-time)
1979-1983 and Schoo San Jose, G	of Allied Health Sciences CA	Department of Nursing Graduate Program
School of A San Jose, O	State University Allied Health Sciences CA c-Mental Health Nursing	Lecturer Department of Nursing Undergraduate Program
1968-1972 University San Franci	of California isco, CA	Lecturer (part-time) Continuing Education in Nursing
Non-Academic		
1984-1987 Western Psychiatric Pittsburgh, PA	c Institute and Clinic	Director of Nursing
1982-1986 George Washington Biostatistics Center Control and Compli Bethesda, MD	, Diabetes	Behavioral Science Advisor 50% Coordinating Center Diabetes Control and Complications Trial (NIDDK)
	School of Medicine chiatry Laboratory for the Study icine, Stanford, CA	Deputy Director Behavioral Science Group of the Lipid Research Clinics Coronary Primary Prevention Trial (NHLBI)
	School of Medicine chiatry Laboratory for the Study icine, Stanford, CA	Coordinator Behavioral Science Group of the Lipid Research Clinics Coronary Primary Prevention Trial (NHLBI)
•	School of Medicine chiatry Laboratory for the Study icine Stanford, CA	Research Assistant Behavioral Science Group of the Lipid Research Clinics Coronary Primary Prevention Trial (NHLBI)
Licensure	LICENSURE AND CI	ERTIFICATION
Pagistarad Nursa: PN 1/313		Danneylyania

Registered Nurse:

RN-143136-L
M189619 (Inactive)
30587 (Inactive)

Psychologist:

#PS005490-L (Active)
#PA006867 (Inactive)
#PY0004301 (Inactive)
Florida

Pennsylvania
California
#PY0004301 (Inactive)
Florida

Certification:

Public Health Nurse #15709 California

MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCIETIES

I have extensive service experience through leadership activities in health related professional and governmental organizations, including presidency in the Friends of the NINR, and the interdisciplinary Society of Behavioral Medicine and Academy of Behavioral Medicine Research, and fellow status in the American Academy of Nursing, the American Heart Association, the American Psychological Association, the Academy of Behavioral Medicine Research, and the Society of Behavioral Medicine. I have served on over 30 NIH panels and the NINR Advisory Committee, on the state of PA workforce committees, as well as chaired the Scientific Advisory Board of the NIH initial PROMIS (Patient Reported Outcomes Measurement Information Systems) initiative. In addition, I have served in leadership roles in the American Association of Colleges of Nursing, chairing the 2010 Quality Indicators for the Research Focused Doctorate and cochairing the Implementation Steering Committee for 2021 Essentials and competency based education initiative as well as in the American Academy of Nursing, including board member, CANs Idea Festival advisory committee, the health behavior expert panel (vice-chair), and the National Advisory Council for the Institute for Nursing Leadership.

NURSING

1970-present Sigma Theta Tau, Eta Chapter

2019 Abstract Reviewer, Sigma Theta Tau International Honor Society

1984-present American Nurses' Association 1984-1987 Council on Research 1985-1987 Council on Administration

1991-present American Academy of Nursing – *Fellow*

2000-present Council for the Advancement of Nursing Science (CANS)

2004-2005 2005 Annual Meeting Planning Committee

2005-2007 Board of Directors, American Academy of Nursing 2006-2007 Planning Committee, 2007 Biennial Convention 2011-2015 Healthy Nurses Health Behavior Expert Panel

2012-2015 CANS "Idea Festival" for Nursing Science Education (CANS-IF) Advisory Committee

2013-present AAN Health Behavior Expert Panel

2013-present Million Hearts and Population Health Sub-Committee

2016-present Nurse Fatigue Sub-Committee

2022-2024 Vice-Chair 2024-2026 Chair

2020-2024 AAN National Advisory Council (NAC) of Institute for Nursing Leadership (INL)

2021 Signature Event Workgroup2021 Program Committee

2001-present American Association of Colleges of Nursing [AACN]

2008-2011 Chair, American Association for Colleges of Nursing (AACN) Task Force on the Quality Indictors of the

Research Focused Doctorate (white paper produced)

2013 American Association of Colleges of Nursing (AACN) Review Committee on validation of national

competencies for the Clinical Nurse Leader (CNL)

2018-present Mentor for AACN Mentor Link program

2020-2022 Member Facilitator for the Academic Health Centers Like-Schools Discussion Group

2021-2022 Co-Chair, Steering Committee finalizing plan for Implementation Roadmap of 2021 AACN Essentials

2022 Emeritus Member

1994-present Eastern Nursing Research Society 92691

1996 Conference Planning Committee, Chair

1996-1997 Task Force on Program Planning for Annual Conference

1917-present Nurse Trust

2023- Fellowship committee

PSYCHOLOGY

1977-present American Psychological Association (Division 38) – *Fellow*

	Division of Health Psychology
1983	Program Committee
1984	Abstract Review Committee
1992	Chair, Task Force on Interdisciplinary Education
2000	Fellow, Division 38
2001	Division 38 Fellows Committee
2009-2012	Division 38 Fellows Committee
1977-present	Association for the Advancement of Behavior Therapy
1977,1987,1989	
17/7,1707,1707	1 Togram Committee
1979-present	Society of Behavioral Medicine – Fellow 2022 Emeritus Status
1979	Membership Committee
1989,1990	Publication Committee
1980,1985,1990	,1992 Program Committee
1981-1984	Board Member At-Large
1982-1985	Editor, Behavioral Medicine Update
1984-1985	Chair, Education/Training Committee
1985-1988	Secretary/Treasurer
1992-1993	President Elect,
1993-1994	President
1993-1995	Immediate Past President, Executive Committee
1993-1995	Member, Long Range Planning Committee
1996-1998	Chair, Long Range Planning Committee
2008-2012	Member, Medication Adherence Guidelines Working Group
2010-2012	Public Policy Working Group
2017-2020	Fellows Selection Committee [subcommittee of Awards Committee]
2020-2023	Member, Gift Acceptance Committee
1988-present	Society for Epidemiologic Research
1988-present 1993-present	Society for Epidemiologic Research Pennsylvania Psychological Association
1993-present	Pennsylvania Psychological Association
1993-present 1994-present	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – <i>Fellow</i>
1993-present 1994-present 2003	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – <i>Fellow</i> President-Elect of Academy of Behavioral Medicine Research
1993-present 1994-present 2003 2004	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – <i>Fellow</i> President-Elect of Academy of Behavioral Medicine Research <i>President</i> of Academy of Behavioral Medicine Research
1993-present 1994-present 2003	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – <i>Fellow</i> President-Elect of Academy of Behavioral Medicine Research
1993-present 1994-present 2003 2004	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – <i>Fellow</i> President-Elect of Academy of Behavioral Medicine Research <i>President</i> of Academy of Behavioral Medicine Research
1993-present 1994-present 2003 2004 2007-2010	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – <i>Fellow</i> President-Elect of Academy of Behavioral Medicine Research <i>President</i> of Academy of Behavioral Medicine Research Executive Council, Board Member at Large
1993-present 1994-present 2003 2004 2007-2010 1994-present	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – Fellow President-Elect of Academy of Behavioral Medicine Research President of Academy of Behavioral Medicine Research Executive Council, Board Member at Large American Psychological Society
1993-present 1994-present 2003 2004 2007-2010 1994-present 1996-1998	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – Fellow President-Elect of Academy of Behavioral Medicine Research President of Academy of Behavioral Medicine Research Executive Council, Board Member at Large American Psychological Society American Association of Applied and Preventive Psychology
1993-present 1994-present 2003 2004 2007-2010 1994-present 1996-1998 1998-present OTHER	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – Fellow President-Elect of Academy of Behavioral Medicine Research President of Academy of Behavioral Medicine Research Executive Council, Board Member at Large American Psychological Society American Association of Applied and Preventive Psychology
1993-present 1994-present 2003 2004 2007-2010 1994-present 1996-1998 1998-present	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – Fellow President-Elect of Academy of Behavioral Medicine Research President of Academy of Behavioral Medicine Research Executive Council, Board Member at Large American Psychological Society American Association of Applied and Preventive Psychology American Psychosomatic Society American Heart Association - Fellow
1993-present 1994-present 2003 2004 2007-2010 1994-present 1996-1998 1998-present OTHER	Pennsylvania Psychological Association Academy of Behavioral Medicine Research — Fellow President-Elect of Academy of Behavioral Medicine Research President of Academy of Behavioral Medicine Research Executive Council, Board Member at Large American Psychological Society American Association of Applied and Preventive Psychology American Psychosomatic Society American Heart Association - Fellow Council on Nursing
1993-present 1994-present 2003 2004 2007-2010 1994-present 1996-1998 1998-present OTHER 1974-present	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – Fellow President-Elect of Academy of Behavioral Medicine Research President of Academy of Behavioral Medicine Research Executive Council, Board Member at Large American Psychological Society American Association of Applied and Preventive Psychology American Psychosomatic Society American Heart Association - Fellow Council on Nursing Council on Epidemiology
1993-present 1994-present 2003 2004 2007-2010 1994-present 1996-1998 1998-present OTHER	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – Fellow President of Academy of Behavioral Medicine Research President of Academy of Behavioral Medicine Research Executive Council, Board Member at Large American Psychological Society American Association of Applied and Preventive Psychology American Psychosomatic Society American Heart Association - Fellow Council on Nursing Council on Epidemiology Epidemiology Council Program Committee
1993-present 1994-present 2003 2004 2007-2010 1994-present 1996-1998 1998-present OTHER 1974-present	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – Fellow President-Elect of Academy of Behavioral Medicine Research President of Academy of Behavioral Medicine Research Executive Council, Board Member at Large American Psychological Society American Association of Applied and Preventive Psychology American Psychosomatic Society American Heart Association - Fellow Council on Nursing Council on Epidemiology Epidemiology Council Program Committee Selection Committee: Elizabeth Barrett-Connor Research Award in Epidemiology & Prevention for
1993-present 1994-present 2003 2004 2007-2010 1994-present 1996-1998 1998-present OTHER 1974-present	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – Fellow President-Elect of Academy of Behavioral Medicine Research President of Academy of Behavioral Medicine Research Executive Council, Board Member at Large American Psychological Society American Association of Applied and Preventive Psychology American Psychosomatic Society American Heart Association - Fellow Council on Nursing Council on Epidemiology Epidemiology Council Program Committee Selection Committee: Elizabeth Barrett-Connor Research Award in Epidemiology & Prevention for Investigators in Training
1993-present 1994-present 2003 2004 2007-2010 1994-present 1996-1998 1998-present OTHER 1974-present 1994-1997	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – Fellow President-Elect of Academy of Behavioral Medicine Research President of Academy of Behavioral Medicine Research Executive Council, Board Member at Large American Psychological Society American Association of Applied and Preventive Psychology American Psychosomatic Society American Heart Association - Fellow Council on Nursing Council on Epidemiology Epidemiology Council Program Committee Selection Committee: Elizabeth Barrett-Connor Research Award in Epidemiology & Prevention for Investigators in Training Secondary Prevention Compliance Panel
1993-present 1994-present 2003 2004 2007-2010 1994-present 1996-1998 1998-present OTHER 1974-present	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – Fellow President-Elect of Academy of Behavioral Medicine Research President of Academy of Behavioral Medicine Research Executive Council, Board Member at Large American Psychological Society American Association of Applied and Preventive Psychology American Psychosomatic Society American Heart Association - Fellow Council on Nursing Council on Epidemiology Epidemiology Council Program Committee Selection Committee: Elizabeth Barrett-Connor Research Award in Epidemiology & Prevention for Investigators in Training Secondary Prevention Compliance Panel Prevention Coordinating Committee
1993-present 1994-present 2003 2004 2007-2010 1994-present 1996-1998 1998-present OTHER 1974-present 1994-1997	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – Fellow President-Elect of Academy of Behavioral Medicine Research President of Academy of Behavioral Medicine Research Executive Council, Board Member at Large American Psychological Society American Association of Applied and Preventive Psychology American Psychosomatic Society American Heart Association - Fellow Council on Nursing Council on Epidemiology Epidemiology Council Program Committee Selection Committee: Elizabeth Barrett-Connor Research Award in Epidemiology & Prevention for Investigators in Training Secondary Prevention Compliance Panel Prevention Coordinating Committee 1997-1998 Ad Hoc Task Force to develop the agenda for research on behavioral, epidemiological,
1993-present 1994-present 2003 2004 2007-2010 1994-present 1996-1998 1998-present OTHER 1974-present 1994-1997 1995 1997-1998	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – Fellow President-Elect of Academy of Behavioral Medicine Research President of Academy of Behavioral Medicine Research Executive Council, Board Member at Large American Psychological Society American Association of Applied and Preventive Psychology American Psychosomatic Society American Heart Association - Fellow Council on Nursing Council on Epidemiology Epidemiology Council Program Committee Selection Committee: Elizabeth Barrett-Connor Research Award in Epidemiology & Prevention for Investigators in Training Secondary Prevention Compliance Panel Prevention Coordinating Committee 1997-1998 Ad Hoc Task Force to develop the agenda for research on behavioral, epidemiological, and outcomes research on risk factor management
1993-present 1994-present 2003 2004 2007-2010 1994-present 1996-1998 1998-present OTHER 1974-present 1994-1997	Pennsylvania Psychological Association Academy of Behavioral Medicine Research – Fellow President-Elect of Academy of Behavioral Medicine Research President of Academy of Behavioral Medicine Research Executive Council, Board Member at Large American Psychological Society American Association of Applied and Preventive Psychology American Psychosomatic Society American Heart Association - Fellow Council on Nursing Council on Epidemiology Epidemiology Council Program Committee Selection Committee: Elizabeth Barrett-Connor Research Award in Epidemiology & Prevention for Investigators in Training Secondary Prevention Compliance Panel Prevention Coordinating Committee 1997-1998 Ad Hoc Task Force to develop the agenda for research on behavioral, epidemiological,

1980-present Society for Clinical Trials

1990-1994 Member, Board of Directors 1992-1993 Member, Program Committee

1984-present American Diabetes Association

1983-1984 Ad Hoc Committee to Review the Guidelines for Professionals

1984-1985 Abstract Review Committee

1989-present National Arthritis Association; Arthritis Health Professions Association
1994 Member, Patient Services Committee, Arthritis Foundation Western PA

Western Pennsylvania Arthritis Health Professions, Affiliate Abstract Review
 Medical/Scientific Committee of the Arthritis Foundation, Western PA Chapter

1994-1998 American College of Rheumatology

2001-2003 Department of Health and Human Services National Institutes of Health

National Institute of Nursing Research's National Advisory Council for Nursing Research (NACNR)

2001-present Pennsylvania Higher Education Nursing Schools Association [PHENSA]

2002-2003 Secretary, Executive Committee

2004-2011 Chair, Scientific Advisory Board for NIH Roadmap Initiatives for the Patient Reported Outcomes

Measurement Information System [PROMIS] collaborative initiative between NIH and individual

research teams through a cooperative agreement (U01) mechanism

2004-2011 Leadership Council member, Pennsylvania Center for Health Careers, Pennsylvania Workforce

Investment Board, Harrisburg, PA

2001 Committee Member, State Health Improvement Plan, PA Department of Health, Harrisburg, PA

2001-2003 Committee Member, Non-Physician Work Force Study Group, PA Department of Health, Harrisburg, PA

2003-2003 Committee Member, Education/Student Retention Task Force, PA Department of Health

2003-2003 Committee Member, Health Professions Study Group, PA Department of Health, Harrisburg, PA

2008-2011 Co-Chair, Supply/Demand Committee

2006 NIH Office of the Director and the Office of Portfolio Analysis and Strategic Initiatives [OPASI]

NIH Roadmap Consultation Meetings [July 26, 2006]

2010 Panel Member, NIH Office of Medical Applications of Research (OMAR) State-of-the-Science

Conference: Preventing Alzheimer's and Cognitive Decline. [March & April 2010]

2012-2017 Ex Officio, Friends of National Institute of Nursing Research [FNINR]

2009 Chair, Awards Selection Committee

Vice President, Friends of National Institute of Nursing Research
 President, Friends of National Institute of Nursing Research

2019 Executive Search Committee, FNINR Association Management for Susan Dove

replacement as President

2012-present Member, Pennsylvania Action Coalition (PA-AC), RWJ Future of Nursing

2015 Data Champion

Executive Committee, Member
 Governance Committee, Chair

2021 Stress Data Taskforce

2015-2017 RWJF ENF Alumni Association Development committee

2014 Appointed as Honorary Professor of Nursing at Capital Medical University, Beijing

2021 Advisory Board, Capital Medical University College of Clinical Nursing [dean: Ying Helen Wu]

HONORS

1968	Phi Kappa Phi National Collegiate Honor Society
1968	Magna Cum Laude, Florida State University
1970	Sigma Theta Tau, National Nursing Honor Society
1978	Who's Who in the West
1979	Who's Who in Community Service
1981, 1983	Who's Who in American Women
1986	Fellow, Society of Behavioral Medicine
1990	Honorary Alumnus, University of Pittsburgh School of Nursing
1990, 1991	Who's Who in American Nursing
1991	Tenure, University of Pittsburgh
1991	Fellow, American Academy of Nursing
1992	Fellow, American Heart Association, Council on Cardiovascular Nursing
1992	Nightingale Award of Pennsylvania, Nursing Research Award
1992	Sigma Theta Tau, Eta Chapter, Leadership in Nursing Award for Excellence in Research
1993-1994	President, Society for Behavioral Medicine
1995-	Fellow, Academy of Behavioral Medicine Research
2000	Fellow, American Psychological Association
2001-2003	Appointed to National Advisory Council for Nursing Research by US Secretary of Health and Human Services
2001	Recipient, Chancellor's Distinguished Research Award, University of Pittsburgh
2004-2005	President, Academy of Behavioral Medicine Research
2003-2006	Selected Fellow, Robert Wood Johnson Executive Nurse Fellows Program
2005	The Distinguished Colleague Award from Pennsylvania Higher Education Nursing Schools Association for contributions and accomplishments to the Profession of Nursing
2007	Pathfinder Distinguished Research Award, from Friends for the National Institute of Nursing Research [FNINR]
2008	YWCA Greater Pittsburgh 'A Tribute to Women Leadership' Award winner Science and Technology category
2009	University of Pittsburgh Medical Center Legacy of Nursing Award
2010	Induction into Sigma Theta Tau International Inaugural Nurse Researcher Hall of Fame
2012	Appointed Advisory Professor at University of Fudan, Shanghai, China
2013	Appointed as Distinguished Service Professor of Nursing by Chancellor
2014	Appointed as Honorary Professor of Nursing at Capital Medical University, Beijing
2017-2020	Appointed as Visiting Professor in Nursing at Taipei Medical University, Taipei, Taiwan
2018	National Student Nurses' Association, Weingarten Leader of Leaders Award
2023	Dean Emeritus, University of Pittsburgh, Nursing
2023	Mary Tolle Wright Founders Award for Excellence in Leadership, Sigma International

REVIEWER AND EDITORIAL ACTIVITIES

Manuscript Reviewer:		
1980	Journal of Behavioral Medicine	Guest Reviewer
1981, 1988, 1993	Health Psychology	Guest Reviewer
1982	Journal of Clinical and Counseling Psychology	Guest Reviewer
1984, 1988	Preventive Medicine	Guest Reviewer
1986	Psychological Bulletin	Guest Reviewer
1988-present	Diabetes Care	Guest Reviewer
1989-present	Journal of Controlled Clinical Trials	Guest Reviewer
1989	New Directions in Program Evaluation,	Guest Reviewer
	Special Issue on AIDS	
1990	Annals of Behavioral Medicine	Guest Reviewer
1993	Journal of Cardiopulmonary Rehabilitation	Guest Reviewer
1993-present	Heart & Lung: The Journal of Critical Care	Guest Reviewer
1993	Research in Nursing & Health	Guest Reviewer
1994	Controlled Clinical Trials	Guest Reviewer
1995	Journal of Psychosomatic Research	Guest Reviewer
1997-present	Health Psychology	Guest Reviewer
1998-present	Journal of Psychosomatic Medicine	Guest Reviewer

2000-present	Archives of Psychiatric Nursing	Guest Reviewer
2002-present	American Journal of Managed Care	Guest Reviewer
2002	Journal of American Medical Association	Guest Reviewer
2002-present	Archives of Internal Medicine	Guest Reviewer
2004	Pediatrics	Guest Reviewer
2005	Psychosomatic Research	Guest Reviewer
2005	Journal of Applied Social Psychology	Guest Reviewer
2007	Clinical Nurse Researcher	Guest Reviewer
2007	American Nurse Today	Guest Reviewer
2007	Psychology, Health & Medicine	Guest Reviewer
2010	Journal of American Geriatrics Society	Guest Reviewer
2009, 2010	Journal of Cardiovascular Nursing	Guest Reviewer
2011, 2012, 2013, 2015	Arthritis Care & Research	Guest Reviewer
2014	Journal of Clinical Epidemiology.	Guest Reviewer
2019	Arthritis Care	Guest Reviewer
2020	Informatics in Medicine Unlocked	Guest Reviewer
2020	Journal of Clinical and Translational Science	Guest Reviewer
2020	Preventive Medicine	Guest Reviewer
2021	Nursing Outlook	Guest Reviewer
2021	Intl J of Nursing and Health Care Research	Guest Reviewer
2021	J Psychosomatic Research	Guest Reviewer
2021	Cardiovascular Drugs and Therapy	Guest Reviewer
2021	J Risk Management and Healthcare Policy	Guest Reviewer
2021	Pharmacoepidemiology and Drug Safety.	Guest Reviewer – Given exceptional reviewer status
2021	Intl J of Nursing Studies	Guest Reviewer
Editorial Boards:	<u> </u>	
1981-1982	Behavioral Medicine Abstracts	Nursing Area Editor
1982-1985	Behavioral Medicine Update	Editor
1983-1985	Diabetes Care	Editorial Board
1985-1988	American Journal of Psychiatric Nursing	Editorial Board
1985-1986	Journal of Compliance in Health Care	Associate Editor
1987-1992	Archives of Psychiatric Nursing	Editorial Board
1988-1991	Patient Education and Counseling	Editorial Board
1990-1992	Patient Education and Counseling	Associate Editor, USA
1998-2001	Patient Education and Counseling	Editorial Board
2001-2004	Encyclopedia of Health and Behavior	Associate Editor
2005	Journal of Professional Nursing	Guest Editor
	Special Issue: Evidence Based Practice	
2007	American Psychosomatic Society's (APS) Textboo	ok Committee
2007	Psychology, Health and Medicine International Sci	

RESEARCH

My research reflects my study of patient adherence, addressing a variety of patient populations including rheumatological conditions, cardiovascular risk factors, diabetes, aids, cancer screening transplantation, and mental health. I have experience with the behavioral science aspects of clinical trial management including the Lipid Research Clinics Program, the Diabetes Control and Complications Trial and the Women's Health Initiative, as well as clinical trial DSMB membership including NHLBI Hypertension Prevention Trial; NEI Optic Neuritis Treatment Trial; and the NIDDK Diabetes Prevention Program Outcome Study; NAI: PROMIS Scientific Advisory Board which I chaired.

Contracts/Grants Received

1982-1986 Behavioral Science Advisor: <u>Diabetes Control and Complications Trials</u>. Personal Services Contract No. 1 AM 2-2206-B 614-121-293. George Washington University, NIADDIC

1983-1988	Principal Investigator: I	Medical Care Utilization Over	Three Years Following	g Participation in a Collaborative
	Clinical Trial, Ancillary	Study. LRC Trial, NHLBI.		-

1984-1986 Principal Investigator: <u>Retention of Informed Consent Information, Ancillary Study. Diabetes Control and</u>

	Complications Trial. NIDDK.
1984-1987	Behavioral Scientist: <u>Pittsburgh Cooperative Breast Cancer Detection Project</u> . (Principal Investigator: Lewis Kuller, MD). Commonwealth of Pennsylvania.
1985-1987	Behavioral Scientist: <u>Factors Related to the Diagnosis of Invasive Cervical Cancer</u> . (Principal Investigator: Lewis Kuller, MD). Contract No. 883239.
1987-1989	Co-Principal Investigator: <u>Pittsburgh Cancer Screening and Detection Program</u> . Contract No.982856. Commonwealth of Pennsylvania (Principal Investigators: Grufferman & Begg).
1988-1993	Research Collaborator/Faculty Advisor: <u>Preventive Oncology Academic Award</u> . 1 KO7 CA01397, NIH, NCI. (Principal Investigator: Lisa Begg, DrPH). [\$377,515]
1989	Principal Investigator: Pilot study: <u>Evaluation of Medication Monitors (Aprex) with Patients with Rheumatoid Arthritis</u> . (Dean's seed money).
1989-1993	Principal Investigator: Exploratory Center for Research in Critical Care Nursing. 1P20 NR02334-03, NIH, NCNR. [\$298,200]
1989-1990	Principal Investigator: <u>Social Support and Hope Among Spouses and Parents of Intensive Care Unit Patients: A Feasibility Study</u> . Exploratory Center for Research in Critical Care Nursing. (Pilot Study). 1P20 HL 44160-03, NIH NCNR. [\$6,268]
1989-1994	Co-Investigator: Models for Treating High Blood Cholesterol. 1R01 HL44160-04, NIH, NHLBI. (Principal Investigator: Arlene Caggiula, PhD). [\$1,543,584]
1990-1991	Psychologist: <u>Proposal to Extend the Benefits of Breast Cancer Screening to a Non-Urban, Regional Population</u> . Richard King Mellon Foundation. (Principal Investigator: Lisa Begg, DrPH). [\$77,000]
1990-1994	Principal Investigator: <u>Adherence in Rheumatoid Arthritis: Nursing Interventions.</u> RO1 NR02107, NIH, NCNR. [\$568,695]
1990-1993	Principal Investigator: <u>Noncompliance Among Patients with Liver Transplantation</u> . Exploratory Center for Research in Critical Care Nursing. (Pilot Study). P20 NRO2334, NIH, NCNR. [\$8,310.15]
1991-1992	Principal Investigator: ORWH Administrative Supplement to Research Grant: Adherence in Rheumatoid Arthritis: Nursing Interventions. RO1NRO2107, NIH Office of Research on Women's Health in conjunction with NCNR. [\$27,338]
1992-1995	Co-Investigator: <u>A Case-Controlled Study of Premature Surgical Menopause and Cardiovascular Risk Factors in African-American Women</u> . RO1 HL28266 (Principal Investigator: Janice L. Holmes, PhD). [\$204,800]
1992-1998	Principal Investigator: Adherence in Clinical Trials: Induction Strategies. UO1 HL48992 NIH, NHLBI. [\$419,998]
1992-1997	Co-Investigator: Raynaud's Treatment Study-Clinical Units. N01 HC 25121 NHLBI, (Principal Investigator: Rolf Jacob, MD). [\$855,679]
1992-1993	Co-Investigator: 1992 Capacity Building for Core Components of Breast and Cervical Cancer Prevention and Control. PA Department of Health (sub-contract) (Principal Investigator: Lisa Begg, RN, DrPH). [\$401,691]
1992-2005	Co-Investigator: <u>Vanguard Clinical Centers for Clinical Trials and Observational Study on the Women's Health Initiative-East</u> NCRR, 5M01RR000056-410763 (Principal Investigator: Lewis Kuller, MD, DrPH. [\$8,498,738]
1994-1997	Co-Investigator: <u>Functional Outcomes of Treatment for Depression</u> RO1 NR03624 (Principal Investigator: Joan Rogers, PhD) [\$233,015]
1994-2010	Principal Investigator: Center for Nursing Research in Chronic Disorders. NIH, NINR P30 NR03924

	[\$4,536,097]
1995-2001	Co-Investigator: Effectiveness of Outpatient Treatment for Pelvic Inflammatory Disease (PID) (Principal Investigator: Roberta Ness, MD) RO1-HS08358-01 NIH [\$5,403,113]
1997-2000	Sponsor: <u>Adherence and Quality of Life in Chronic Illness</u> . NIH, NINR KO1-NR00053 (PI: Patricia Bohachick, PhD) [\$250,000]
1997-1999	Co-Investigator: Medication Compliance in Transplant Recipients. NIH, NIAID R15 A141224 (PI: Carlene Baum, PhD) [\$107,072]
1998-2002	Principal Investigator: <u>Educational Workshops in Interdisciplinary Research: Quality of Life: Views from Multiple Disciplines</u> . NIH, R25 NR04734 [\$107,849]
1998-2003	Co-Investigator: Mental Health in Lung and Heart Transplantation. NIH, NIMH R01 MH59229 (PI:Mary Amanda Dewr) [\$1,951,626]
1998-2006	Principal Investigator: <u>Adherence in Rheumatoid Arthritis: Intervention Strategies.</u> NIH, NINR RO1 NR04554 [\$1,511,500]
1999-2003	Co-Investigator: <u>Adherence to Protease Inhibitors</u> . NIH, NINR R01 NR04749 (PI:Judy Erlen) [\$1,280,000]
2000-2005	Principal Investigator: <u>ITR/HCI: Personal Robotic Assistants for the Elderly.</u> (Co-Principal Investigators Sebastian Thrun, PhD, Stanford University, Sara Kiesler, PhD, Carnegie Mellon University; Martha Pollack, PhD, University of Michigan; Don Chiarulli, PhD, University of Pittsburgh;) NSF IIS-0085796 [\$1,062,000]
2000-2007	Principal Investigator: <u>Improving Medication Adherence in Comorbid Conditions.</u> NIH, NIDDK R01 DK59048 [1,575,000]
2000-2002	Principal Investigator: <u>Educational Workshops in Interdisciplinary Research: Methodological Issues in Studies of Adherence.</u> NIH R25 NR05095 [\$108,000]
2000-2004	Co-Investigator: <u>Improving Primary Care Services: Personal Illness Model</u> . NIH, NIMH R01 MH60763 (PI:Charlotte Brown) [\$982,132]
2001-2002	Principal Investigator: <u>Administrative Supplement to Center for Nursing Research in Chronic Disorders.</u> NIH, NINR P30 NR03924-S1 [\$50,000]
2001-2007	Co-Investigator: <u>Delivery and Utilization of Colorectal Cancer Screening</u> , NCI K07CA090359 (PI: Bruce Ling, PhD, University of Pittsburgh) K07 Career Development
2002-2003	Co-Investigator: Personality and Medication Adherence in Transplantation. (PI:Carol Stilley) NIH, NIMH R03 MH062435-01A1 [\$350,000]
2002-2007	Co-Sponsor: <u>Improving Physical Activity and Fitness in Comorbidity</u> . NINR K01NR008121 (PI: Elizabeth Schlenk, , University of Pittsburgh)
2004-2006	Co-Investigator/Core Leader: <u>Pittsburgh Older Americans Independence Center</u> NIH, NIA P30 AG024827 (PI:Stephanie Studenski [\$1,232,695]
2007-2012	Co-Sponsor: <u>Vitamin D insufficiency: Prevalence and Impact in Young School Age Children</u> . NICHD K23HD049626 (PI: Kumaravel Rajakumar, Children's Hospital of Pittsburgh)
2005-2009	Co-Investigator: <u>Center for Healthy Aging</u> . Center for Disease Control CDC, U48/CCU320171 (PI:Lewis Kuller)

2006-2010	Co-Director, Community PARTners Core. <u>Clinical and Translational Science Institute [CTSI]</u> , NIH NCCR UL1RR024153 (PI/Program Director, Steven Reis, University of Pittsburgh)
1994-2010	Principal Investigator: Center for Nursing Research in Chronic Disorders. NIH, NINR P30 NR03924
07/2010-06/201	01/2010-06/2010 Co- Principal Investigator [with D. Charron-Prochownik, Project Manager: Andrea Fischl]: CTSI: Nurse Practitioner-Practice Based Research Network Clinical Translational Science Institute: University of Pittsburgh UR 1RR024153
2009-2011	Clinical Research Network Feasibility Awards (CRNFAs) [Callaway, Clift] The CRNFA Program focuses on research in translational science dissemination, cost-benefit/cost-effectiveness analysis and community engagement. The National Center for Research Resources - as part of the National Institutes of Health Roadmap Initiative had six recipients
2011-2013	Co- Principal Investigator [Co-PI: D. Charron-Prochownik, Project Manager: Andrea Fischl]: <u>Utilizing an Expert-Model Framework to provide evidence based Diabetes Prevention program guidelines to NP-PittNet members</u> Clinical Translational Science Institute: University of Pittsburgh 5UL1RR02413
2008- 2014	Principal Investigator: <u>Adherence & HRQOL: Translation of Interventions</u> NIH, NINR P01NR010949 [\$1,500,000]
2005-2016	Co-Investigator: <u>Cognitive Impairment Related to Anastrozole Use in Women.</u> NIH R01CA107408 (PI: Catherine Bender, University of Pittsburgh)
Current Fundin 2021-2023	Principal Investigator: Revisiting the Teaching Nursing Home Foundation and Henry L. Hillman Foundation. Principal Investigator: Revisiting the Teaching Nursing Home Foundation Jewish Healthcare Foundation, John A. Hartford [Pilot Program \$50,000]
Training Grant	ts
1990-1993	Research Training Resource Faculty: <u>Postdoctoral Training Program in Rehabilitation Research</u> . (Project Director: Lynda J. Katz, PhD)
1985-1995	Training Faculty: <u>Cardiovascular Epidemiology Training Program</u> . (Project Director: Lewis Kuller, PhD)
1997-2001	Training Faculty: <u>Behavior in Cancer: Etiology, Prevention, and Mental Health</u> . (Principal Investigator: Andrew Baum, PhD), NCI
1988-2013	Advisory Board: <u>Cardiovascular Behavioral Medicine Research Training Program</u> . NHLBI T32HL007560 (Program Director: Karen Matthews, PhD)
1997-2007	Faculty Mentor: <u>Clinical Research Training in Late Life Mood Disorders</u> . NIMH T32 MH19986 (Principal Investigator: Charles F. Reynolds III, MD), University of Pittsburgh
1999-2005	Training Faculty: <u>Design of a Clinical Research Training Program</u> . NHLBI K30HL04102 (Principal Investigator: Wishwa Kapoor, MD), University of Pittsburgh
2002-2007	Training Faculty: <u>Center for Women's Health Research (BIRCWH)</u> Building Interdisciplinary Research Careers in Women's Health NIH, NICHD K12 HD043441 (Principal Investigator: James M. Roberts, MD, Magee Womens' Research Institute)
2004-2009	Faculty Mentor/Multidisciplinary Advisory Committee Multidisciplinary Clinical Research Career Development Program, NIH, NICHD, K12HD049109 K12 Clinical Research Scholars Program (CRSP) (Principal Investigator, Wishwa Kapoor, University of Pittsburgh)

2005-2010	Training Faculty/Advisory Committee: <u>Clinical Research Training Program.</u> NIH, NICHD, K30 HL004102 (Principal Investigator, Wishwa Kapoor, University of Pittsburgh)
2005-2010	Faculty Mentor: <u>Technology: Research in Chronic and Critical Illness</u> , NIH, NINR T32 Training Grant (Co-Principal Investigators, Judith A. Erlen & Leslie Hoffman University of Pittsburgh)
2006-2011	Faculty Mentor: <u>Targeted Research and Academic Training for Nurses in Genomics</u> NINR T32 NR009759 (Co-PIs: Janice Dorman & Yvette Conley, School of Nursing)
2007-2012	Training Faculty Translational Research Training in Sleep Medicine. T32HL082610 (Daniel Buysse, School of Medicine)
1997-2012	Faculty Mentor <u>Clinical Research Training in Late Life Mood Disorders</u> . NIMH T32 MH19986 PI: Charles F. Reynolds III, MD, School of Medicine
2010-2015	Training Faculty: Interdisciplinary Training for Nurse Scientists in Cancer Survivorship Research NINR T32NR011972 (Catherine Bender, School of Nursing)
2011-2015	Faculty Mentor: <u>Technology: Research in Chronic and Critical Illness</u> , NIH, NINR T32 Training Grant (Co-Principal Investigators, Judith A. Erlen & Leslie Hoffman University of Pittsburgh)
2013-2018	Consultant: Data Coordinating Center For Pilot Studies Of Candidate Therapies For Chronic Kidney Disease: Pilot Studies of Candidate Therapies for Chronic Kidney Disease NIDDK 1U01DK099877 [J. Gassman, Cleveland Clinic; L. Fried, University of Pittsburgh]
2020-2023	Co-Mentor: Understanding Oral Anticancer Medication Adherence among Patients With Multiple Myeloma NIH NINR K23NR019296 (PI: Sarah Belcher, University of Pittsburgh
2021-2025	Mentor: Synthesizing Intraoperative Multivariate Time Series with Conditional Generative Adversarial Networks NIH NIGMS 1K08GM141489 (PI: Zhang Fei, University of Pittsburgh School of Nursing)
Grants Submitted/Pending Funding	
Mentor	Facilitators and Barriers to Positive Airway Pressure Treatment (PAP) Adherence in Women with Obstructive Slee Apnea ICRE Clinical and Translational Science Scholars Program (KL2) (PI: Morris, Jonna., Univ. of Pittsburgh) 2021 sub-

Past Research Consultation Projects

1992

Past Research Co	Past Research Consultation Projects		
1988-1989	Principal Investigator: Pilot study (unfunded): Evaluation of the reliability of measures of psychosocial factors, functional ability, pain among male and female patients, aged 50 years and older, with rheumatoid arthritis of two or more years duration.		
1988-1989	Robert Wood Johnson application to restructure nursing services, School of Nursing and Presbyterian-University Hospital/MHCD.		
1989	Participated in the development of screening questions for baseline interviews with HCFA Rural Elderly Project. (Principal Investigator: Lewis Kuller, M.D.).		
1988-1989	Consultant: <u>Health Instrument File Project</u> . NINR. (Principal Investigator: Evelyn Perloff, PhD).		
1988-1991	Consultant: Aids-Allegheny County Outreach Project, (Principal Investigator: Annette Green, PhD)		
1992	Compliance Consultant: <u>Compliance in Aids Clinical Trials</u> . NIMH (PI: Margaret Chesney, PhD, University of California, San Francisco, CA).		

Compliance Consultant: Nursing Interventions for Falls--Field Experiment. NINR

	(PI: Robert Wallace, MD, University of Iowa, Iowa City, IA.) NINR
1994-1997	Compliance Consultant: <u>Nutritional Supplement in Early HIV Infection</u> . NINR (PI: Joyce K. Keithley, DNSc, RN, University of Illinois, Chicago, IL)
1994-1997	Compliance Consultant: Reversal Theory and Motivations for Over Eating. NINR (PI: Sue Popkiss Vawter, PhD, RN, University of Kansas, Kansas City, KS)
1994-2003	Consultant: <u>Diabetes Prevent Program (DPP) study Data Coordinating Center</u> , NIDDK Cooperative Agreement, George Washington University (PI:, Sara Fowler, PhD).
1996-1999	Consultant: <u>Promoting Adherence to TB Regimen in Latino Adolescents.</u> NIH (PI: Melbourne Hovell, PhD, MPH, San Diego State University, San Diego, CA)
1996-1999	Consultant: <u>Adherence in Diabetes Prevention Trial</u> (Adherence Committee Chair: Elizabeth Walker, PhD, RN, Albert Einstein College of Medicine, New York NY) American Association of Diabetes Educators Foundation.
1996-1999	Consultant: <u>Preeclampsia Risk Factors in a Nullipararous Black Cohort</u> (PI: Thelma Patrick, PhD) NIH F32-NR07122 A1 [\$97,500]
1998-2003	Consultant: Geriatric DepressionMethods For Effectiveness Trials. NIMH K01MH001613-03 (PI: Benoit Mulsant, MD, UPMC Western Psychiatric Institute and Clinic)
1999-2003	Consultant: Outpatient Nurse Managed HIV Adherence Trial. NINR, R01NR004846 (PI: William Holzemer, PhD, RN, FAAN, University of California, San Francisco)
1999-2002	Consultant: <u>An Expert System To Improve Medication Adherence</u> . SBIR, NHLBI (PI: Sara Johnson, PhD, Pro-Change Behavior Systems, West Kingston, RI.)
2000-2003	Consultant: <u>Psychiatric Comorbidity and Adherence to HAART.</u> Department of Veterans Affairs. (PI: Amy Kilbourne, PhD, & Amy Justice, MD, VAMC Pittsburgh)
2001-2002	Consultant: Enhancing Medication Compliance Using the MedPal System. Phase 1 SBIR, NIA (PI: Douglas Southard, PhD, Health Management Consultants of VA)
2002-2005	Consultant: <u>Promoting Children's Adherence to Asthma Self-Management</u> . NINR R15NR008106 (PI: Patricia Burkhart, PhD, RN, University of Kentucky)
2001-2006	Consultant: <u>Psychopharmacology of Adolescent Alcohol Use Disorders and Comorbidity Attention Deficit</u> <u>Hyperactivity Disorders</u> , NIAAA K24AA000301 (Pittsburgh, PA 15261: Oscar Bukstein, MD) UPMC, WPIC
2001-2006	Consultant: <u>Telecom System to Improve Adherence to Antidepressants.</u> NIMH R21MH063937 (PI: Robert Freidman, MD, Boston Medical Center)
2003-2007	Consultant: Exercise Adherence in Adults with Chronic Lung Disease. NINR R15NR008103 (PI: Amy Tsang, PhD, University of Arizona)
2001-2008	Consultant: <u>Adherence to Study of Viral Resistance to Antiviral Therapy of Chronic Hepatitis C-Data Coordinating Center.</u> NIDDK, U01 KD60329 (PI: Steven Belle, PhD, University of Pittsburgh)
2003-2008	DSMB Member: <u>Using Peers to Promote Exercise in Older adults</u> NHLBI R01HL072489 (PI: Abby King, PhD, Stanford University)
2003-2008	Consultant: Enhancing Non-Pharmacologic Therapy for Incontinence. NIH R01AG020629 (PI: Neil Resnick, MD, University of Pittsburgh)
2005-2008	Consultant: <u>Internet-Based Cancer Symptom Management: WRITE Symptoms</u> . NINR R21 NR009275 (PI: Heidi Donovan, PhD, RN University of Pittsburgh)

2004-2009	Chair of External Advisory Committee: Exploratory Center on Self-Management Interventions for Populations at Risk. NINR P20NR0078 (PI: Margaret Grey, Yale School of Nursing)
2005-2009	Consultant: <u>Psychiatric Morbidity in the Late Years Post Heart Transplant.</u> NIMH R01 MH072718 (PI: Mary Amanda Dew, PhD, University of Pittsburgh)
2005-2010	External Advisor Committee: <u>The Michigan Center for Health Intervention (MICHIN)</u> NINR P30NR009000 (PI: Carolyn M. Sampselle, Univ. of Michigan School of Nursing)
2007-2010	Consultant: <u>Self-Regulated Exercise in CF: A Randomized Trial, NICHD</u> , R01 NR009285-01A2 (PI: David Orenstein, MD, Children's Hospital of Pittsburgh)
2007-2010	Consultant: Clinic-based Intervention to Improve Medication Adherence to Reduce CVD Risks, NHLBI 2R44HL090111 (PI: Jim Christian, President, PHCC LP, Boulder, CO) SBIR
2006-2011	Consultant <u>Depression and Biobehavioral Mechanisms in Heart Failure</u> . NIH, R01 HL079376 (PI: Willem J. Kop, PhD, Uniformed Services Univ. of the Health Sciences)
2006-2011	Consultant: <u>Adherence and Health Outcomes after Liver Transplantation</u> , NIH, NIDDK, R01 NR009878 (PI: Carol Stilley, PhD, RN, University of Pittsburgh)
2002-2012:	Consultant: Minority Health and Health Disparities Education Core of Excellence in Partnerships for Community Outreach, Research on Health Disparities, and Training. (Project EXPORT) NIH Centers of Excellence NCMHHD P60MD000207 (Co-PIs: Stephen Thomas, PhD and Jeanette South-Paul, MD, University of Pittsburgh)
2005-2012	Consultant: Reproductive Health Intervention for Teen Girls with Diabetes. NICHD R01 HD044097 (PI: Denise Charron-Prochownik, PhD, RN, University of Pittsburgh)
2007-2012	Consultant: Vitamin D insufficiency: Prevalence and Impact in Young School Age Children. NICHD K23HD049626 (PI: Kumaravel Rajakumar, MD, Children's Hospital of Pittsburgh)
2007-2012	Consultant: <u>CDP-Choline and Working Memory after TBI:A Neuroimaging Study</u> , NICHD K23 HD049626 (PI: Patricia Arenth, PhD, University of Pittsburgh Dept of Physical Medicine)
2009-2012	Consultant: <u>Telehealth & Remote Measurement Technologies To Improve Medication Adherence In Hypertension</u> NHLBI 1RC1HL099830 (PI: Robert Friedman, Boston Medical Center
2008-2013	Consultant: <u>Telephone Based Coping Skills Training For COPD</u> NHLBI R01HL065503 (PI: James Blumenthal, Duke University)
2010-2014:	Meta-analysis of interventions to improve medication adherence. NINR R01NR011990 (PI: Vicki Conn, Univ. of Missouri School of Nursing)
2010-2014	Consultant: Promoting Physical Activity in Older Adults with Comorbidity R01NR010904 (PI: Elizabeth Schlenk, University of Pittsburgh)
1988-2015	Consultant: <u>Biobehavioral Studies of Cardiovascular Disease</u> . NHLBI, P01HL040962 (PI: Steven Manuck) University of Pittsburgh School of Medicine
2009-2015:	Consultant; Coping Skills Training in Heart Failure: Outcomes and Mechanisms NHLBI R01HL091920 (PI: Andrew Sherwood & James Blumenthal, Duke University)
2011-2017	Adherence To The Hct Medical Regimen: Influence Of Cancer Patient-Cargiver Dyads NCI K23CA149082 (PI: Posluszny, Donna, University of Pittsburgh)

2018-2020 <u>Evaluation and Optimization of Technology-Based Interventions for Remote Care Management</u> - Clinical and Translational Science Scholars Program (KL2) Univ. of Pittsburgh (PI: Bell, Kevin M., Univ. of Pittsburgh)

Multicenter Clinical Trials

1974-1977 Research Assistant and Coordinator. Behavioral Science Consultants, Lipid Research Clinics Coronary Primary Prevention Trial, (NHLBI), School of Medicine, Stanford University, CA

1975-1984	Lipid Research Clinics Program, NHLBI
1975-19	
1975-19	79 Intervention Committee
1976-19	
1977-19	Protocol Revision Committee
1979-19	Advisory Subcommittee to the Intervention Committee
1979-19	·
1979-19	Adherence Documentation Committee (chair, 1980-1981)
1981-19	Closure Protocol Design Committee
1981-19	
1981-19	Final Year Adherence Campaign Committee
1982-19	
1979-1984	Deputy Director: Behavioral Science Consultants, Lipid Research Clinics Coronary Primary Prevention Trial, (NHLBI), School of Medicine, Stanford University, CA
1982	Design of a Compliance Assessment Questionnaire for Use by Nurse Clinicians. IPPB Clinical Trial NIDDK Subject Adherence.:
1982-1986 1982-1986 1983-1984	NIADDK Diabetes Complications and Control Trial Eligibility/Adherence Committee Long Range Adherence Task Force (chair)
1982-1986	Behavioral Science Advisor. Diabetes Control and Complications Trial, NIDDK.
1982-1986	NHLBI Policy Advisory Board, Hypertension Prevention Trial
1988	NIH National Heart, Lung, and Blood Institute, Adherence Subcommittee for Lung Health Study.
1988	NHLBI: Lung Health Study of Early Intervention for Chronic Obstructive Pulmonary Disease. Consultant
1988-1991	NEI: <u>Safety and Data Monitoring Board</u> . Optic Neuritis Collaborative Clinical Trial.
1995	Women's Health Initiative: Adherence Working Group
1996	Manual Reviewer: Compliance Manual: MATCH project, NIAAA
2002-2011	Diabetes Prevention Program Outcome Study [DPPOS] <u>Data Safety Monitoring Board</u> [DSBM], NIH, NIDDK

Consultant to Multicenter Clinical Trials:

2004-2010

1977	Consultant: Subject Recruitment. National Cooperative Gallstone Study (NIAMDD), Denver, CO.
1987	Consultant: National Low Protein Diet Renal Study: Patient Compliance. Case Western Reserve University, OH
1989	Sertreline Obesity Investigators' and Coordinators' Meeting, Pfizer Corporation, San Antonio, TX.
1997	Consultant: ALLHAT Clinical Trial Investigative Group. Adherence. Los Angeles, CA.
2000-2002	Consultant for Patient Adherence: ACCORD ancillary Study to the SMART Trial, NHLBI

Chair, Scientific Advisory Board for NIH Roadmap Initiatives for the Patient Reported Outcomes Measurement Information System [PROMIS] collaborative initiative between NIH and individual

research teams through a cooperative agreement (U01) mechanism.

Consultations-Other

1975	Preparation of an Audiovisual Program to Teach Cardiovascular Patients About Adherence to Medication Regimen. Santa Clara County Heart Association and Stanford University Cardiology Department, Patient Education Project.
1977	Adherence to Medical Regimen for Family Practice Residents. Cardiovascular Research and Demonstration Center. Baylor College of Medicine, Houston, TX.
1978	Diabetes Research and Training Center, University of Indiana School of Medicine, Indianapolis, IN: Subject Adherence.
1981	National Multiple Sclerosis Society: Evaluation of Therapeutic Touch.
1981	Behavior Therapy in Nursing Practice - Ongoing Inservice to Behavioral Medicine Inpatient Nursing Staff, Stanford University Hospital, Stanford, CA.
1983	Infant and Child Development Project: Planning Consultation. Stanford University, Stanford, CA.
1988	Expert Peer Review Panel, consultation to Johnson and Johnson Live for Life Employee Wellness Program - Cholesterol Reduction.
1988	Johnson and Johnson Cholesterol Lowering Education Program - review of training materials
1988	Research Consultant: Athens Mental Health Center, Athens, OH.
1988-1992	Research Consultant: Department of Nursing, University Drive Veteran's Administration Hospital.
1989	Consultant: Consumer Diagnostics Inc. and Giant Eagle Grocery Stores, Cholesterol Screening for Cholesterol Watch Program, Pittsburgh, PA.
1997	Research Consultant: Roger Green & Associates: Proposal for a Compliance Program
1989-1992	Research Consultant: Department of Nursing, University of Pittsburgh Medical Center, Medical-Surgical Facilities.
1995	Consultant: Development of a PhD in Nursing Program Prospectus, University of Alabama
1997	Consultant: Review of the Doctoral Program and Faculty Research in Nursing, Johns Hopkins University
1997-1999	Research Consultant, Center for Excellence in Chronic Illness Care. Yale University School of Nursing
1998-2000 MO	Hoechst, Marion, Roussell, Inc./Aventis. Design of a Compliance Program & Training Workshop. Kansas City,
2000	Aventis, Inc. (formerly Hoechst, Marion, Roussell, Inc.) Design of a Compliance Program and Training Workshop. College Station, TX.
2000	Compliance Experts Panel, Astra-Merck Working Group on Adherence, Miami, FL
2000	Aventis, Inc. & Pfizer, Inc. Design a Compliance Program and Training Workshop. New York, NY.
2001-2002	Schering-Plough Adherence Initiative
2003-2004	AstraZeneca, AstraZeneca CURRENTS program
2007	Clinical and Translational Science Institute, Consultant, University of Arkansas Medical Sciences
2011	Delphi Expert Panel, ABC Medicines Adherence Project, Keele University, UK [W. Clyne]

2011	Technical Expert Panel, Research Triangle Institute—Univ. of North Carolina at Chapel Hill Evidence-based Practice Center, [RTI-UNC EPC] AHRQ Closing the Quality Gap series: Comparative effectiveness of medication adherence interventions
2012	Peer Reviewer, Agency for Healthcare Research and Quality [AHRQ] Evidence-based Practice Center (EPC) Program.
2011-2013	US Prescription Medication Adherence Advisory Board, Merck & Co., Inc. Pharmaceuticals, Global Academic & Professional Affairs; U.S. Outcomes Research Dept., North Wales, PA
2014	Advisory Board on Medication Adherence, Takeda Pharmaceuticals, U.S.A, IMS Health Incorporated, Plymouth Meeting, PA 19462

1997

1997

Research Review Groups	
<u>National</u> 1982; 1983; 1985; 1986; 198	HHS: Ad Hoc Reviewer Clinical Trial Review Committee
1982-1984	NHLBI: Cardiac Arrhythmias Pilot Study, External Behavioral Science Review Committee
1983	HHS: Ad Hoc Reviewer Health Care Technology Study Section
1985; 1986; 1989; 1992	NIDDK DEA Review Branch, Diabetes Research and Training Center applications, ad hoc reviewer and site visitor
1986	NHLBI Community Programs, ad hoc reviewer and site visitor
1988	National Cholesterol Education Program. Abstract review committee: The First National Cholesterol Conference.
1989	NHLBI Clinical Trials Review Committee, Demonstration and Education Research Special Review Committee, ad hoc reviewer.
1990-1991	National Arthritis Foundation Health Professions Research Review Group
1990	NIH NCNR: Bioethics in Clinical Decision Making, Ad Hoc Review Committee
1991	NIH NRRC: Nursing Research Study Section, Ad Hoc reviewer
1991-1994	American Heart Association Behavioral Science, Prevention, and Epidemiology Study Committee. 1991-1992 Co-chair (founding) 1992-1993 Chair 1993-1994 Co-chair
1993	NIH, NINR: Special Review Committee, Chair
1994-1998	NIH, NINR: Nursing Science Review Committee
1995-1999	Research Review Committee, Institute for Healthcare Communication, Hartford, CT (formerly known as Bayer Institute for Healthcare Communication)
1997	NIH, DRG, Epidemiology and Disease Control - study section, ad hoc reviewer

NIH, Site Visitor for General Clinical Research Center (GCRC), Yale University

NIH, NIMH, Special Emphasis Panel, AIDS Center Grant Review Panel

1998	Ohio University Research Committee, Ad Hoc Review	
1998	NIH, DRG Special Emphasis Panel, HPD Review Group (Chair)	
1996	NIH, NICHHD Special Emphasis Panel, RFA The Use of Dual Methods of Protection from Pregnancy & STD/HIV	
2007	Scientific Merit Review Board Member, Health Services Research and Development Nursing Research Initiative, Veterans Administration	
2008	Scientific Merit Review Board Member for Health Services Research and Development, HSR-E, Veterans Administration	
2010	Special Emphasis Panel, Center for Scientific Review Center: RFA-OD-09-010: ARRA RC4 Sustainable Community-Linked Infrastructure	
2010	Review Committee: NHLBI Office of Scientific Review: RFA HL10-023, Reducing Cardiovascular Disease Risk Through Treatment of Obstructive Sleep Apnea	
2011	Institute Director Leadership Review, Dr. Patricia Grady, Director, National Institute of Nursing Research (NINR) National Institutes of Health (NIH), Department of Health and Human Services	
2012-2013	Patient-Centered Outcomes Research Institute (PCORI) scientific grant reviewer	
Local		
1988-present	Western Psychiatric Institute & Clinics, Research Committee, ad hoc reviewer	
1988; 1989; 1990; 1991; 199	Sigma Theta Tau, Eta Chapter, Research Review Committee	
1990	Allegheny Singer Research Institute, ad hoc reviewer	
1992	West Virginia University, Senate Grant for Research Scholarship, ad hoc reviewer	
1995	Pittsburgh Cancer Institute (PCI) research reviewer	
1996	UPMC Competitive Medical Research Fund, Research Review Committee	
1996-1997	School of Nursing, Research Review Committee	
1998-2001	Children's Hospital, Scientific Review Committee of the Research Advisory Committee of Children's Hospital	
Working Groups National Committees,		
1977-1980 1978, 1980, 198 1980	National Conference on High Blood Pressure 1 Abstract Committee Conference Planning Committee	
1979-1980	NHLBI: Working Group on Compliance in Hypertension	
1979-1980	NHLBI: Working Group on Critical Patient Behaviors in the Dietary Management of Hypertension, Chair	
1981	NHLBI: Workshop on Lung Disease and Behavior	
1982	NHLBI: Workshop on the Development of Markers to be Used as Adherence Measures	
1002 1004		

American Diabetes Association - Ad Hoc Task Force to Revise Guidelines for Diabetes Care

1983-1984

1985	NHLBI: LoFat Diet and Breast Cancer Advisory Committee to the Steering Committee
1985	NHLBI and the NIA: Participant: Working Conference on the Recognition and Management of Coronary Heart Disease and the Elderly.
1986-1988	NHLBI: National High Cholesterol Education Program: Expert Panel on the Development of Adult Treatment Guidelines.
1986-1987	NHLBI: Consultation on development of a Workshop on Compliance to Medication and Health Behaviors
1988	NHLBI: Participant: Workshop on optimizing patient-provider communication for the treatment of hypertension.
1989	NICHHD: Workshop on Developmental Aspects of Health Compliance Behavior, Bethesda, MD.
1991	NHLBI: Panel presentation, National Advisory Council for Nursing Research, Bethesda, MD.
1991	NHLBI: Centers Workshop, NIH National Center for Nursing Research, Washington, DC
1993	NIH: National Working Conference on Research Frontiers in Behavioral Medicine, Bethesda, MD.
1994	NIH: Search Committee for the Director, National Institute for Nursing Research
1994	NIH: Search Committee for the Director, NIH, Office of Behavioral and Social Science Research
1994	American Psychological Association: Health and Behavior Human Capital Initiative Workshop, Bethesda, MD.
1994	NIDDK: Tuberculosis and Behavior: National Workshop on Research for the 21st Century, Bethesda, MD.
1998	National Advisory Board on Medical Rehabilitation Research: Workshop on Clinical Trials in Rehabilitation, Bethesda
1999	NHLBI: Working Group on Adherence to Medical and Lifestyle Interventions, Bethesda, MD.
1999-2002	American Heart Association: Research Program and Evaluation Committee
2001	American College of Cardiology: Steering Committee, Bethesda Conference #33, Bethesda, MD.
2000	NHLBI: Working Group on Qualitative Methods in Adherence Research, Bethesda, MD.
2002	NHLBI: Working Group on Qualitative Methods in Adherence Research, Bethesda, MD.
2003	NHLBI: Working Group on Adherence and Sleep Disorders Research, Bethesda, MD
2003	National Academy of Sciences Workshop on Adaptive Aging, Washington, DC.
2004:	NINR: Working Group on The Science of Self Management in Chronic Disease, Bethesda, MD.
2004:	NINR and Office of Rare Diseases: Working Group on Increasing Opportunities in Biobehavioral Research: Working Group Utilizing Allergic Bronchopulmonary Aspergillosis (ABP A) as a Framework, Bethesda, MD.
2008:	NIDDK: Working Group on Non-adherence in Adolescents with Chronic Illness, Bethesda, MD
2008:	NIMH OBSSR: Workshop on Framework for Adherence Research and Translation: A Blueprint for the Next 10 Years, Jersey City, NJ
2010	NIH State-of-the-Science Conference: Preventing Alzheimer's Disease and Cognitive Decline, April 2010
2011	NIH Office of Behavioral and Social Sciences Research [OBSSR] Think Tank Meeting, June 2011

Advisory Panels 1994 Center for the Advancement of Health, Clinical Practice Guidelines, Washington, DC Glaxo Wellcome: Advisory Board for the Nursing Research Program, North Carolina 1995 1995 American Heart Association: Secondary Prevention Compliance Panel for the 1996 Astra-Merck: Working Group on Adherence 1995-2019 Institute for Healthcare Communication Advisory Board, Hartford, CT (formerly known as Bayer Institute for Healthcare Communication) Research Committee (1995) Advocacy Committee (1995) Chair (2004-2011) 2001-2005 National Institute for Nursing Research: Advisory Council 2001-2005 Jewish Healthcare Foundation: Working Hearts Advisory Board, Pittsburgh PA 2001-2010 Jewish Healthcare Foundation: Fellowship, Advisory Board, Coro Pittsburgh Health Sciences Fellowship, 2003-2023 Jewish Healthcare Foundation: Executive Advisory Board Member, Health Career Futures Advisory Board 2001-2012 Pennsylvania Department of Health: Non-Physician's Work Force Study Group 2003-2012 Pennsylvania Department of Health: Health Professions Study Group 2003-2012 Pennsylvania Department of Health: Education/Student Retention Task Force Meeting 2004-2012 Jewish Healthcare Foundation: Consumer Guide Advisory Board, Pittsburgh PA 2004-Healthcare Advisory Board appointment, U.S. House of Representatives task force on recommendations to Congress on healthcare legislation [Congressman T. Murphy [PA] 18th district] 2006-2007 C-Change Cancer Prevention Cancer Prevention Research Summit, Panel IV: Perceived Issues That May Inhibit Participation or Reduce Compliance in Clinical Research Studies of Cancer Preventive or Risk Reducing Agents, Bethesda, MD, 06/2006 Behavioral Research Summit Planning Committee, Washington, DC, 06/2007 2008 Society for Behavioral Medicine Adherence Guidelines Group 2008-2010 Chair, American Association for Colleges of Nursing (AACN) Task Force on the Quality Indictors of the Research Focused Doctorate 2013 American Association of Colleges of Nursing (AACN) Review Committee on validation of national competencies for the Clinical Nurse Leader (CNL) 2017-present Jewish Healthcare Foundation: Pittsburgh Regional Health Initiative Board, Pittsburgh, PA

Jewish Healthcare Foundation Perinatal Care Committee, Pittsburgh, PA

Advisory Committee, Capital Medical University College of Clinical Nursing

NIH Adherence Network, a trans-NIH group organized by OBSSR working group on self-reported adherence

Workshops

2020-2021

2021

2011

National	
1979-1983	Adherence and behavioral aspects of clinical trials design and conduct of workshops for LRC-CPPT on subject recruitment.
1977	Medical Compliance. Third Annual Conference on Medical Applications of Behavior Modification, Pacific Medical Center, San Francisco, CA.
1977-1982	Regional workshops for Nutrition Counseling in Hyperlipidemia for Dieticians and Nutritionists: Faculty for Behavior Change Strategies: Adherence Assessment and Management. H.G. Schrott, M.D., principal investigator, University of Iowa, Iowa City, IA.
1979	Adherence: First Annual Conference of the Society of Behavioral Medicine, San Francisco, CA. (with M. Follick, Ph.D., & G. Marshall, Ph.D.)
1980	Assessment and Maintenance of Dietary Adherence. In: The Lipid Research Clinics' Nutrition Counseling Workshops, Iowa City, IA.
1980	Behavioral Interventions in Nursing Practice. Presented at the Association for Advancement of Behavior Therapy 14th Annual Convention, New York, NY.
1982	Adherence to Health-Care Regimen: Program Design and Assessment. Sixteenth Annual Conference of the Association for the Advancement of Behavioral Therapy, Los Angeles, CA. (P. Dubbert, Ph.D., & R. Levy, Ph.D.)
1983	Medication Adherence. Fourth Annual Conference of the Society of Behavioral Medicine, Baltimore, MD. (with L. Epstein, Ph.D.)
1983	Medication Adherence. 17th Annual Meeting of the Association for the Advancement of Behavioral Therapy, Washington, DC. (with L. Epstein, Ph.D.)
1990	Enhancing Long Term Adherence. MDRD Dietitians Meeting, Pittsburgh, PA.
1991	Adherence in AIDS Clinical Trials Conference. <u>Strategies for enhancing adherence in clinical trials</u> . University of California-San Francisco, California.
1996	Noncompliance Advisory Board. North American Nursing Diagnosis Association. University of Pittsburgh, Pittsburgh, PA.
1997	Astra-Merck. Participant in a Workshop on Patient Adherence, Tampa, FL
1998	Eli Lilly. Participant in a Workshop on Women in the Selective Estrogen Receptor Modifiers Era Phoenix, AZ
2001-2002	Selected Mentee, Leadership Program, American Association of Colleges of Nursing
Regional 1980	Improving and Maintaining Adherence. In: Promoting Long-Term Health Behaviors: New Methods for Adherence/Compliance Maintenance, San Francisco, CA.
1984	American Heart Association: Strategies for Compliance and Practical Application of Compliance Strategies. Workshop for Dieticians: Atherosclerosis Update: Maximizing Effectiveness of Diet and Drug Treatment, Los Angeles.
1988	D/ART Workshop: Patient Adherence in Depression. Presentation in Office of Educational Planning, Greentree, PA.
<u>Local</u> 1970	University of California at San Francisco, CA: Extension Workshop on Creative Behavior (with M. Biestman)
1970	Agnews State Hospital: Behavior Modification, San Jose, CA (with P. Pothier, R.N., M.S.)

1970	Children's Hospital: Behavior Modification, Stanford, CA (with P. Pothier, R.N., M.S.)
1973	Mountain View Junior High School District Inservice: Education Behavior Modification. Mountain View, CA (with M. Russell, Ph.D., & J. Anton, Ph.D.)
1977	Baylor College of Medicine Department of Family Practice: Adherence in Antihypertensive Regimes. (with M. Russell, Ph.D.)
1989	University of Pittsburgh School of Nursing: Faculty Development Workshop for Grants and Proposals (with Deirdre Lantis)
1989	University of Pittsburgh School of Nursing: Faculty Development Workshop, Preparing NIH grant applications (with Deirdre Lantis)
1990	Presbyterian-University Hospital: Nursing Research Utilization. Workshop for head nurses and clinical instructors (March) Pittsburgh, PA.
1990	Presbyterian-University Hospital: Nursing Research Utilization. Workshop for staff nurses (May), Pittsburgh, PA.
Discussant/Sym	posia Chair
Discussant/Syn 1976	Aposia Chair Letterman Hospital Research: Discussant: Examination of Adherence to Antabuse: A Research Proposal, Symposium, San Francisco, CA.
•	Letterman Hospital Research: Discussant: Examination of Adherence to Antabuse: A Research Proposal,
1976	Letterman Hospital Research: Discussant: Examination of Adherence to Antabuse: A Research Proposal, Symposium, San Francisco, CA. National Conference on High Blood Pressure Control: Chair Paper presentation session: Hypertension in Primary
1976 1979	Letterman Hospital Research: Discussant: Examination of Adherence to Antabuse: A Research Proposal, Symposium, San Francisco, CA. National Conference on High Blood Pressure Control: Chair Paper presentation session: Hypertension in Primary Care and Physiological and Societal Aspects of Being Hypertensive., Washington, DC.
1976 1979 1980	Letterman Hospital Research: Discussant: Examination of Adherence to Antabuse: A Research Proposal, Symposium, San Francisco, CA. National Conference on High Blood Pressure Control: Chair Paper presentation session: Hypertension in Primary Care and Physiological and Societal Aspects of Being Hypertensive., Washington, DC. National High Blood Pressure Conference Chair: Symposium: Task Forces Issues in Provider Roles. Houston, TX. American Psychological Association Annual Meeting: Symposium Chair and Discussant: Behavioral Medicine at
1976 1979 1980 1982	Letterman Hospital Research: Discussant: Examination of Adherence to Antabuse: A Research Proposal, Symposium, San Francisco, CA. National Conference on High Blood Pressure Control: Chair Paper presentation session: Hypertension in Primary Care and Physiological and Societal Aspects of Being Hypertensive., Washington, DC. National High Blood Pressure Conference Chair: Symposium: Task Forces Issues in Provider Roles. Houston, TX. American Psychological Association Annual Meeting: Symposium Chair and Discussant: Behavioral Medicine at the Worksite: Hypertension Screening, Labeling and Treatment. Washington, DC.

PUBLICATIONS ORCHID 0000-0001-7216-9057

My dissemination record includes 124 referred publications, 45 chapters in scientific texts, and 65 published abstracts as well as 69 national/international presentations. My google scholar h-index is 55, with 13,381 citations. Publications primarily address patient adherence to treatment, behavioral science in clinical trials, doctoral education in nursing, and the nursing workforce.

Refereed

- Dunbar, J. (1977). Perspectives on coronary risk: These nurse-specialists are changing the risk picture. RN Magazine, 40, 27-32. 1)
- 2) Lipid Research Clinics Program (1979). The Coronary Primary Prevention Trial: Design and implementation. Journal of Chronic Disease, 32, pp. 609-631
- 3) Dunbar, J. (1980). Adhering to medical advice: A review. <u>International Journal of Mental Health, Special Issue on Behavioral</u> Medicine, 9(1-2), 70-87.
- Dunbar, J. (1980, October). Assessment of medication compliance: A review. In Patient compliance to prescribed antihypertensive medication regimes: A Report to the National Heart, Lung, and Blood Institute (pp. 59-82). NIH Publication

No. 81-2102.

- 5) Snetselaar, L.G., Schrott, H.G., Albanese, M., Iasiello-Vailas, L., Smith, K., Anthony, S.B., Engen, H.B., Mahoney, K.B. & Dunbar, J.B. (1981). Model workshop on nutrition counseling for dietitians and nutritionists.. <u>JADA,79</u>, 678-682.
- 6) Hayes, R.B., Mattson, M.E., Chobanian, A.C., Dunbar, J.M., Engebretson, T.D., Garrity, T.F., Leventhol, H., Levine, R.J. (1982). Management of patient compliance in the treatment of hypertension: Report of the NHLBI working group. <u>Hypertension</u>, <u>4</u>, 415-423.
- 7) Mattson, M.E., Furberg, C.D., Dunbar, J., & Schucker, B. (1982). Behavioral sciences in clinical trials: An overview. <u>Behavioral Medicine Update</u>, <u>4</u>(2), 6-10.
- 8) Dunbar, J., & McKeon, M. (1982). Organizational framework and management of recruitment. Circulation. 66(Supp IV), 49-53.
- 9) Lipid Research Clinics Program (1983). Participant recruitment to the coronary primary prevention trial. <u>Journal of Chronic Disease</u>, <u>36</u>(6), pp. 451-465.
- 10) Lipid Research Clinics Program (1983). Pre-entry characteristics of participants in the Lipid Research Clinics' Coronary Primary Prevention Trial. Journal of Chronic Disease, 36(6), pp. 467-479.
- 11) Lipid Research Clinics Program (1984). The Lipid Research Clinics Coronary Primary Prevention Trial Results: I. Reduction in incidence of coronary heart disease. <u>Journal of the American Medical Association</u>, <u>251</u>(3), 351-364.
- 12) Dunbar, J. (1984). Adherence measures and their utility. Controlled Clinical Trials. 5(4), 515-521.
- 13) Lipid Research Clinics Program (1984). The Lipid Research Clinics Coronary Primary Prevention Trial Results: II. The relationship of reduction in incidence of coronary heart disease to cholesterol lowering. <u>Journal of the American Medical</u> Association, 251(3), 365-374.
- 14) Dunbar, J. (1986). Practical aspects of dietary management of hypertension: Compliance. <u>Canadian Journal of Physiology</u>, <u>64</u>, 831-835.
- 15) DCCT Research Group (1986). Diabetes Control and Complications Trial (DCCT): Design and methodologic considerations for the feasibility phase. <u>Diabetes</u>, <u>35(5)</u>, 530-545.
- 16) DCCT Research Group (1987). Diabetes Control and Complications Trial (DCCT): Results of feasibility study. <u>Diabetes Care</u>, 10(1), 1-19.
- 17) Bradford, L., & Dunbar, J. (1987). Behavioral home management of cathartic withdrawal in a laxative dependent elderly woman. Archives of Psychiatric Nursing, 1(5), 359-365.
- 18) Report of the National Cholesterol Education Program Expert Panel in Detection, Evaluation and Treatment of High Blood Cholesterol in Adults. (1988). Archives of Internal Medicine, 148, 36-69.
- 19) Dunbar, J. (1988). Promoting adherence to lipid lowering drugs. Preventive Cardiology Reports, 2(2), 1, 6.
- 20) Dunbar, J., & Shin, H.S. (1988). Issues in assessment: Behavioral outcomes. Journal of Cardiovascular Nursing, 24(6), 51-53.
- 21) Dunbar, J., Seibert, C., Baker, L., Brink, S., & Nathan, D.M., for the DCCT Research Group. (1989). Implementation of a multicomponent process to obtain informed consent in the Diabetes Control and Complications Trial. Controlled Clinical Trials, 10(1), 83-96.
- 22) Dunbar, J., Dunning, E.J., & Dwyer, K. (1989). Compliance measurement with arthritis regimen. <u>Arthritis Care and Research</u>, 2(3), S8-S16.
- 23) Dunbar, J., Dwyer, K., & Dunning, E.J. (1991). Compliance with antihypertensive regimen: A review of the research in the

- 1980's. Annals of Behavioral Medicine, 13(1), 31-39.
- 24) Dunbar, J., Begg, L., Belle, S., & Yasko, J. (1991). Breast self-examination compliance among older high risk women. <u>Patient Education and Counseling</u>, 18(3), 223-230.
- 25) Begg, L., Fishman, N., Shankar, B., & Dunbar-Jacob, J. (1992). Breast cancer screening research: Implications for nursing. Proceedings of the Second National Conference on Cancer Nursing Research, American Cancer Society.
- 26) Dunbar-Jacob, J. (1993). Contributions to Patient Adherence: Is it time to share the blame (Editorial). <u>Health Psychology</u>, <u>12</u>(2), 91-92.
- 27) Dunbar-Jacob, J., Lockhart, J., Raimond, J. & Begg, L. (1995). Breast self-examination practices in women age 50 and over: A meta-analysis of pooled data. <u>Cancer Prevention.</u> 1, 61-65.
- 28) Burke, L.E., Dunbar-Jacob, J. (1995). Adherence to Medication, Diet, and Activity Recommendations: From Assessment to Maintenance. Journal of Cardiovascular Nursing. 9, 62-79.
- 29) DeGeest, S., Abraham, I., & Dunbar-Jacob, J. (1996). Measuring transplant patients compliance with immunosuppressive therapy. Western Journal of Nursing Research, 18(5), 595-605.
- 30) Berg, J, Dunbar-Jacob, J, & Sereika, S. (1997). An evaluation of a self-management program for adults with asthma. <u>Clinical Nursing Research</u>. <u>6</u>(3), 225-238.
- 31) Burke, L.E., Dunbar-Jacob, J., Hill, M.N. (1997) Compliance with Cardiovascular Disease Prevention Strategies: A Review of the Research. Annals of Behavioral Medicine.19(3), 239-263.
- 32) Schlenk, E., Erlen, J., Dunbar-Jacob, J., McDowell, B. J., Engberg, S., Sereika, S., Rohay, J., & Bernier, M. J. (1998). Health-related quality of life in chronic disorders: A comparison across studies using the MOS-SF 36. Quality of Life Research. 7, 57-65.
- 33) Berg, J., Dunbar-Jacob, J., & Rohay, J. (1998). Compliance with inhaled medications: The relationship between diary and electronic monitor. Annals of Behavioral Medicine, 20 (1), 36-38.
- 34) Dunbar-Jacob, J. (1999) Expanding research on patient quality of life outcomes. Monitor, 3(4), 9, 14.
- 35) Dunbar-Jacob, J. (1999). 5 Steps to Better Treatment Adherence. Nursing 99(11 Hosp Nurs):32hn14.
- 36) Martin, K. A., Bowen, D. J., Dunbar-Jacob, J., & Perri, M. G. (2000). Who will adhere? Key issues in the study and prediction of adherence in randomized controlled trials. <u>Controlled Clinical Trials</u>, 21: 195S-199S.
- 37) Anonymous. (2000). Comparison of sustained-release nifedipine and temperature biofeedback for treatment of primary Raynaud phenomenon. Results from a randomized clinical trial with 1-year follow-up. <u>Archives of Internal Medicine</u>. 160(8):1101-1108.
- 38) Bender, C. M., Yasko, J. M., Kirkwood, J. M., Ryan, C., Dunbar-Jacob, J., & Zullo, T. (2000). Cognitive Function and Quality of Life in Interferon Therapy for Melanoma. <u>Clinical Nursing Research</u>, 9(3), 352-363.
- 39) Burkhart, P., Dunbar-Jacob, J., Rohay, J. (2001). Accuracy of self-reported adherence to peak flow monitoring in children with asthma." <u>Journal of Nursing Scholarship.</u> 33(1) 27-32.
- 40) Brown, C., Dunbar-Jacob, J., Palenchar, D., Kelleher, K., Bruehlman, R. D., Sereika, S. & Thase, M. (2001). Primary Care Patients Personal Illness Models for Depression: A preliminary investigation. <u>Family Practice</u>, 18(3), 314-320.
- 41) Dunbar-Jacob, J., & Mortimer-Stephens, M. (2001). Treatment Adherence in Chronic Disease. <u>Journal of Clinical Epidemiology</u>, 54(1), S57-S60.
- 42) Schlenk, E. A., Wasko, M. C., Sereika, S. M., Dunbar-Jacob, J., Kwoh, C. K. & Starz, T. W. (2001). Predictors of exercise in rheumatoid arthritis (RA). <u>Arthritis and Rheumatism</u>, 44(9 Suppl.), S209.

- 43) Dunbar-Jacob, J. & Schron, E. (2002). Ancillary Studies in Clinical Trials. Nursing Research, 51(5), 336-338.
- 44) Pollack, M. E., Brown, L, Colbry, D., Orosz, C., Beintnere, B., Ramakrishnan, S., Engberg, S., Matthews, J. T., Dunbar-Jacob, J, McCarthy, C. E., Thrun, S., Montemerlo, M., Pineau, J., & Roy, N. (2002). Pearl: A mobile robotic assistant for the elderly. *Computer Science*. Corpus ID: 1983455
- 45) Ockene, I. S., Hayman, L. L., Paternak, R. C., Schron, E., & Dunbar-Jacob, J. (2002). Preventive cardiology: how can we do better: Compliance issues and behavioral changes: achieving a long term solution?" <u>Journal of American College of</u> Cardiologists, 40(4):579–651.
- 46) Burkhart, P., Dunbar-Jacob, J., Fireman, P., & Rohay, J. (2002). Children's adherence to recommended asthma self-management. Pediatric Nursing, 28(4), 409-414.
- 47) Bohachick, P., Burke, L. E., Sereika, S., Murali, S., Dunbar-Jacob, J. (2002). Adherence to angiotensin-converting enzyme inhibitor therapy for heart failure. <u>Progress in Cardiovascular Nursing</u>, 17(4), 160-173.
- 48) Dunbar-Jacob, J., Bohachick, P., Mortimer-Stephens, M. K., Sereika, S., & Foley, S (2003) Medication Adherence in Patients with Cardiovascular Disease. <u>Journal of Cardiovascular Nursing</u>. 18(3), 209-218.
- 49) Burke, L. E., Dunbar-Jacob, J., Sereika, S., & Ewart, C. K. (2003). Development and testing of the Cholesterol-Lowering Diet Self-Efficacy Scale. <u>European Journal of Cardiovascular Nursing</u>, 2(4), 265-273.
- 50) Wassertheil-Smoller, S., Shumaker, S., Ockene, J., Talavera, G., Greenland, P., Cochrane, B., Robbins, J., Aragaki, A., Dunbar-Jacob, J. (2004). Depression and Cardiovascular Sequelae in Post-Menopausal Women. <u>Archives of Internal Medicine</u>; Volume 164, 289-298.
- 51) Dunbar-Jacob, J., Holmes, J. H., Sereika, S., Kwoh, C. K., Burke, L. E., Starz, T. W., McCall, M. & Foley, S. (2004). Factors Associated with Attrition of African Americans During the Recruitment Phase of a Clinical Trial Examining Adherence Among Individuals with Rheumatoid Arthritis. <u>Arthritis Care & Research</u>, 51(3), 422-428.
- 52) Dew M.A., Goycoolea J.M., Harris R.C., Lee A. Zomak R., Dunbar-Jacob J., Rotondi A., Griffith B.P., Kormos R.L. (2004). An Internet-Based Intervention To Improve Psychosocial Outcomes In Heart Transplant Recipients And Family Caregivers: Development And Evaluation. <u>Journal of Heart and Lung Transplantation.23</u>, 745-758.
- 53) Schlenk, E. A., Dunbar-Jacob, J., & Engberg S. (2004). Medication non-adherence among older adults: A review of strategies and interventions for improvement. <u>Journal of Gerontological Nursing</u>, 30(7), 33-43.
- 54) Matthews, J. T., Dunbar-Jacob, J., Sereika, S., Schulz, R., & McDowell, B. J. (2004). Preventive health practices: Comparison of family caregivers 50 and older. <u>Journal of Gerontological Nursing</u>, 30(2), 46-54.
- 55) Stilley CS, Sereika S, Muldoon MF, Ryan CM, Dunbar-Jacob J. (2004). Psychological and cognitive function: Predictors of adherence with cholesterol lowering treatment. Annals of Behavioral Medicine, 27 (2), 117-124.
- 56) Dunbar-Jacob, J., Sereika, S., Foley, S., Bass, D. C., Ness, R. B. (2004). Adherence to Oral Therapies in Pelvic Inflammatory Disease. <u>Journal of Women's Health,13(3)</u>, 285--291.
- 57) Burke, L. E., Dunbar-Jacob, J., Orchard, T. J., Sereika, S. (2005). Improving Adherence to a Cholesterol-Lowering Diet: a behavioral intervention study. Patient Education and Counseling, 57, 134-142.
- 58) Dunbar-Jacob J. (2005). Chronic disease: a patient-focused view. <u>Journal of Professional Nursing</u>. 21(6), 3-4.
- 59) Brown, C., Battista, D. R., Bruehlman, R., Sereika, S., Thase, M. & Dunbar-Jacob, J. (2005). Beliefs about Antidepressant Medications in Primary Care Patients: Relationship to Self-Reported Adherence. <u>Medical Care</u>, 43(12), 1203-1207.
- 60) Dunbar-Jacob, J. (2005). Moving Evidence-Based Practice Into Nursing Education. J. of Professional Nursing, 21(6), 329.
- 61) Chia, L., Schlenk, E., & Dunbar-Jacob, J. (2006). Effect of Personal and Cultural Beliefs on Medication Adherence in the Elderly. <u>Drugs and Aging, 23(3), 191-202.</u>

- 62) Wolf, G. A., Dunbar-Jacob, J., & Greenhouse, P. (2006). An evidence-based model for enriching academic nursing leadership. <u>Journal of Nursing Administration</u>, 36, 575-581.
- 63) Burke, L. E., Kim, Y., Senuzun, F., Choo, J., Sereiks, S., Music, E. & Dunbar-Jacob, J. (2006). Evaluation of the Shortened Cholesterol-Lowering Diet Self-Efficacy Scale. <u>European Journal of Cardiovascular Nursing</u>, 5(4), 264-274...
- 64) Doswell, W., Jones, M., Schlenk, E., Kitutu, J.M.M., Tull, E., Sereika, S., Dunbar-Jacob, J. (2006) Ethnic differences in subjective norms, illness perception, and spirituality in African Americans and Caucasians with hypertension. <u>The Caribbean Journal of Nursing and Midwifery, 1</u> (10, 50-51. (Special Issue).
- 65) Brown, C., Battista, D.R., Sereika, S.M., Bruehlman, R.R., Dunbar-Jacob, J., & Thase, M.E. (2007). How can you improve antidepressant adherence? Journal of Family Practice, 56(5), 356-363.
- 66) Dunbar-Jacob, J. (2007). Models for changing patient behavior. <u>State of the Science on Diabetes Self Management: Strategies for Nursing, American Journal of Nursing, 107</u>(6, Suppl.), 20-25.
- 67) Brown, C., Battista, D. R., Sereika, S. M., Bruehlman, R. D., Dunbar-Jacob, J. & Thase, M. E. (2007). Primary care patients' personal illness models for depression: Relationship to coping behavior and functional disability. <u>General Hospital</u> Psychiatry, 29(6); 492-500.
- 68) Bender, C. M., Engberg, S. J., Donovan, H. S., Cohen, S. M., Houze, M. P., Rosenzweig, M. Q., Mallory, G. A., Dunbar-Jacob, J., Sereika, S. M. (2008). Symptom clusters in adults with chronic health problems and cancer as a comorbidity. <u>Oncology Nursing</u> Forum, 35(1, online), E1-E12. manuscript #179614 PMCID: PMC2842123
- 69) DeVito Dabbs, A., Myers, B. A., McCurry, K. R., Dunbar-Jacob, J., Hawkins, R. P., Begey, A. & Dew, M. A. (2009). User-Centered Design and Interactive Health Technologies for Patients. <u>CIN: Computers, Informatics, Nursing, 27</u>(3), 175-183.
- 70) Scisney-Matlock, M, Bosworth, H., Newman Giger, J., Strickland, O. R., Harrison, R. V., Coverson, D., Shah, N. R., Dennison, C. R., Dunbar-Jacob, J., Jones, L., Ogedegbe, G., Batts-Turner, M. L. & Jamerson, K. A. (2009). Strategies for Implementing and Sustaining Therapeutic Lifestyle Changes as Part of Hypertension Management in African Americans. Postgraduate Medicine,121,(3), 147-159. doi: 10.3810/pgm.2009.05.2015
- DeVito Dabbs, A., Dew, M. A., Myers, B., Begey, A., Hawkins, R., Ren, D., Dunbar-Jacob, J., O'Connell, E. & McCurry, K. (2009). Evaluation of a hand-held, computer-based intervention to promote early self-care behaviors after lung transplant. Clinical Transplantation, 23, 537-545. doi: 10/1111/j.1399-0012.2009.00992.
- 72) McCall, M. K., Dunbar-Jacob, J., Puskar, K. (2009). Promoting medication adherence. <u>Nursing Made Incredibly Easy</u>, 7,(5), 20-25.
- 73) Schlenk, E. A., Ross, D., Stilley, C. S., Dunbar-Jacob, J., & Olshansky, E. (2009). Research participation among older adults with mobility limitation. Clinical Nursing Research, 18(4), 348-369.
- 74) Brunner, R., Dunbar-Jacob, J., LeBoff, M. S., Granek, I., Bowen, D., Snetselaar, L. G., Shumaker, S. A., Ockene, J., Rosal, M., Wactawski-Wende, J., Cauley, J., Cochrane, B., Tinker, L., R. Jackson, R., Wang, C. Y. & Wu, L (2009). Predictors of adherence in the Women's Health Initiative Calcium and Vitamin D trial. <u>Behavioral Medicine</u>, 34(4), 145-155. http://dx.doi.org/10.3200/BMED.34.4.145-155
- 75) Stilley, C., Bender, C., Dunbar-Jacob, J., Ryan, C. (2010). The Impact of Cognitive Function on Medication Management: Three Studies. Health Psychology, (1), 50-55. PMCID: PMC2807986 doi: 10.1037/a0016940.
- 76) Schlenk, E. A., Lias, J. L., Sereika, S. M., Dunbar-Jacob, J. & Kwoh, C. K. (2011). Improving Physical Activity and Function in Overweight and Obese Older Adults With Osteoarthritis of the Knee: A Feasibility Study. <u>Rehabilitation Nursing, 36(1)</u>, 32-42.
- 77) S. Olkkola, M. Daviglus, C. Bell, W. Berrettini, P. Bowen, E. Sanders-Bush, E. Sander Connolly, N. Cox, J. Dunbar-Jacob, E.Granieri, K. McGarry, D. Patel, A.Potosky, D. Silberberg, M. Trevisan, & G. Hunt (2011). NIH State-of-the-Science Conference: Preventing Alzheimer's Disease and Cognitive Decline. Annals of Internal Medicine 153(2).

- 78) Daviglus, M.L., Plassman, B. L., Pirzada, A., Bell, C. C., Bowen, P. E., James R. Burke, J. R., Sander E., Connolly Jr., E. S., Dunbar-Jacob, J. M., Granieri, E.C., McGarry, K., Patel, D., Trevisan, M. & Williams Jr., J. W. (2011). Risk Factors and Preventive Interventions for Alzheimer Disease: State of the Science. <u>Archives of Neurology</u>, https://doi.10/1001/archneurol.2011.100
- 79) Luyster, F. S., Chasens, E. R., Wasko, M. C. M. & Dunbar-Jacob, J. (2011). Sleep Quality and Functional Disability in Patients with Rheumatoid Arthritis: The Potential Mediating Roles of Depression and Pain Severity. <u>Journal of Clinical Sleep Medicine</u>, 15:7(1), 49-55.
- 80) Luyster, F. S. & Dunbar-Jacob, J. (2011). Sleep quality and quality of life in adults with type 2 diabetes. <u>The Diabetes Educator, 37(3)</u>. 2011 Apr 5.
- 81) Reynolds, C., Dunbar-Jacob, J., Happ, M. B., Lingler, J. & Garand, L. (2011). Filling the Void in Geriatric Mental Health: The Geropsychiatric Nursing Collaborative as a Model for Change. Nursing Outlook;59(4):236-241. doi: 10.1016/j.outlook.2011.05.016.
- 82) Dunbar-Jacob, J., Sereika, S. M., Houze, M., Luyster, F. S. & Callan, J. A. (2012). Accuracy of Measures of Medication Adherence. Western Journal of Nursing Research, 34(5). 578–597. DOI 10.1177/0193945912439251
- 83) Callan, J, Sereika, S., Stone, C., Fasiczka, A., Jarrett, R, Thase, M, Dunbar-Jacob, J. (2012). Barriers to Cognitive Behavioral Therapy Homework Completion Scale: Development and Psychometric Evaluation. <u>International Journal of Cognitive Therapy</u>, 5(2), 219-235. doi: 10.1521/ijct.2012.5.2.219
- 84) Coffman, M. J., Ferguson, B. L., Steinman, L., Talbot, L. A., Dunbar-Jacob, J. (2012). A Health Education Pilot for Latina Women with Diabetes. Clinical Nursing Research12(2), OnlineFirst Version Aug 7, 2012. doi:10.1177/1054773812451746
- 85) Sampselle, C., Knafl, K., Dunbar-Jacob, J., & McCloskey, D. (2013). Nurse Engagement and Contributions to the Clinical and Translational Science Initiative. Clinical and Translational Science, 6(3):191-5. doi: 10.1111/cts.12020
- 86) Dunbar-Jacob, J., Khalil, H., Nativio, D. (2013). The Impact of DNP Education In Shaping Health Care Systems for the Future. J. of Nursing Education, 52(8):423-427. doi: 10.3928/01484834-20130719-03
- 87) Bender, CM, Gentry, AL, Brufsky, A., Casillo, FE., Cohen, SM., Dailey, MM., Donovan, HS., Dunbar-Jacob, J., Jankowitz, Rosenzweig, MQ, Sherwood, PR., Sereika, S. (2013). Influence of Patient and Treatment Factors on Adherence to Adjuvant Endocrine Therapy in Breast Cancer. Oncology Nursing Forum. (41),3: 274-285. doi: 10.1186/2193-1801-2-356; PMCID: PMC3736077; http://www.springerplus.com/content/2/1/356
- 88) Luyster, F. S., Dunbar-Jacob, J., Aloia. M. S., Martire, L. M., Buysse, D. J. & Strollo, P. J. (2014) Patient and partner experiences with obstructive sleep apnea and CPAP treatment: a qualitative analysis. <u>Behavioral Sleep Medicine</u>, 9:1-19. doi 10.1080/15402002.2014.946597
- 89) Conn, V. S., Ruppar, T. M, Chan, K. C., Dunbar-Jacob, J., Pepper, G. A., & De Geest, S. (2014) Packaging interventions to increase medication adherence: systematic review and meta-analysis. <u>Current Medical Research & Opinion</u> 31(1) 145-160. doi:10.1185/03007995.2014.978939.
- 90) Stirratt, M. J., Dunbar-Jacob, J., Crane, H. M., Simoni, J. M., Czajkowski, S., Hilliard, M.E., Aikens, J. E., Hunter, C. M., Velligan, D. I., Huntley, K., Ogedegbe, G., Rand, C. S. & Nilsen, W. J. (2015). Self-report measures of medication adherence behavior: Recommendations on optimal use. Translational Behavioral Medicine 5: 1-13. doi:10.1007/s13142-015-0315-2.
- 91) Henly, S. J., McCarthy, D. O, Wyman, J. F., Stone, P. W., Redeker, N. S., McCarthy, A. M., Alt-White, A. C., Dunbar-Jacob, J., Titler, M. G., Moore, S. M., Heitkemper, M. M., & Conley, Y. P. (2015). Emerging Priorities In Nursing Science And Nursing Scientist Education. Nursing Outlook. 63(4). 398–407.
- 92) Henly, S. J., McCarthy, D. O, Wyman, J. F., Heitkemper, M. M., Redeker, N. S., Titler, M. G., McCarthy, A. M., Stone, P. W., Moore, S. M., Alt-White, A. C., Conley, Y. P. & Dunbar-Jacob, J., (2015). Emerging areas of nursing science and PhD education for the 21st century: Response to commentaries. Nursing Outlook 63(4). 439–445.

- 93) Rajakumar, K., Moore, C. G., Yabes, J., Olabopo, F., Haralam, M. A., Comer, D., Bogusz, J., Nucci, A., Sereika, S., Dunbar-Jacob, J., Holick, M. F. &, Greenspan, S. L. (2015). Effect of vitamin D3 supplementation in black and in white children: a randomized, placebo-controlled trial. <u>Journal of Clinical Endocrinology & Metabolism</u>. Aug;100(8):3183-92. doi: 10.1210/jc.2015-1643. Epub 2015 Jun 19.
- 94) Melnyk, B., Orsolini, L., Braun, L. T., Chyun, D. A., Conn, V. S., Dunbar-Jacob, J., Lewis, L. M., D'Eramo Melkus, G., Millan, A., Rice, V. H. & Wilbur, J. (2016). Health Behavior Expert Panel Subcommittee on the Million Hearts Initiative Call to action: Nursing action necessary to prevent one million heart attacks and strokes by 2017. Nursing Outlook, 64,2, 197 199.
- 95) Melnyk, B. M., Hain, L. O., Braun, L. T., Conn, V. S., Dunbar-Jacob, J., Lewis, L. M., Melkus, G. D. Millan, A., Miller, A. M., Rice, V. H, & Wilbur, J. (2016). Preventing Heart Attacks and Strokes with the ABCS of Million Hearts®: Evidence to Support National Recommendations for Clinical Practice, Education, Research and Health Policy. <u>Journal of American Association of Nurse Practitioners</u>, 41(2), p 46–53. DOI: 10.1097/01.NPR.0000476372.04620.7a
- 96) Ruppar, T.M., Cooper, P.S., Mehr, D.R., Delgado, J.M., Dunbar-Jacob, J.M. (2016). Medication adherence interventions improve heart failure mortality and readmission rates: Systematic review and meta-analysis of controlled trials. <u>J Am Heart Assoc</u>. Jun 17;5(6). doi: 10.1161/JAHA.115.002606
- 97) Dunbar-Jacob, J. & Rohay, J. M. (2016). Predictors of Medication Adherence: Fact or Artifact. <u>Journal of Behavioral Medicine</u>. 39(6), 957-968. doi:10.1007/s10865-016-9752-8.
- 98) Ruppar, T.M., Dunbar-Jacob, J.M., Mehr, D.R., Lewis, L.M., Conn, V.S. (2017). Medication Adherence Interventions among Hypertensive Black Adults: A Systematic Review and Meta-Analysis. <u>Journal of Hypertension</u>;35(6):1145-1154. doi: 10.1097/HJH.000000000001260.
- 99) Posluszny, D.M., Bovbjerg D.H., Agha M.E., Hou J.Z., Raptis A., & Boyiadzis M.M., Dunbar-Jacob, J., Schulz, R. & Dew M.A. (2017). Patient and family caregiver dyadic adherence to the allogeneic hematopoietic cell transplantation medical regimen. Psycho-Oncology. 27(1), 354-358. PMID: 28181721 doi: 10.1002/pon.4393..
- 100) Helmy R., Zullig L.L., Dunbar-Jacob J., Hughes D., Vrijens B., Wilson I.B., De Geest S. (2017). ESPACOMP Medication Adherence Reporting Guidelines (EMERGE): A Reactive-Delphi Study Protocol. <u>British Medical Journal.</u> The BMJ, Open; 7:e013496. Doi:10.1136/bmjopen-2016-013496
- 101) Melnyk, B., Melkus, G., Orsolini, L., Dunbar-Jacob, J. & Wilbur, J., (2018). A National Study Links Nurses' Physical and Mental Health to Medical Errors and Perceived Worksite Wellness. <u>Journal of Occupational and Environmental Medicine</u>, 60(2):126-131. doi: 10.1097/JOM.00000000001198
- 102) Luyster, F. S., Aloia. M. S., Buysse, D. J., Depolo, K. L, Dunbar-Jacob, J., Martire, L. M., Sereika, S. M. & Strollo, P. J. (2018). A Couple-Oriented Intervention for Positive Airway Pressure Therapy Adherence: A Pilot Study of Obstructive Sleep Apnea Patients and Their Partners. Behavioral Sleep Medicine, 1:1-12. doi: 10.1080/15402002.2018.1425871.
- 103) De Geest S., Zullig L.L., Dunbar-Jacob J., Helmy R., Hughes D., Wilson I.B. & Vrijens B., (2018). ESPACOMP Medication Adherence Reporting Guideline (EMERGE). <u>Annals of Internal Medicine</u>. 169(1):30-35. doi: 10.7326/M18-0543.
- 104) Schwartz, J., Schmader, K. E., Hanlon, J., Abernethy, D., Gray, S., Dunbar-Jacob, J., Holmes, H., Murray, M., Roberts, R., Joyner, M., Peterson, J., Lindeman, D., Tai-Seale, M., Downey, & Rich, M (2019, Feb.). Pharmacotherapy in Older Adults with Cardiovascular Disease: Report from an ACC, AGS, NIA Workshop. <u>Journal of the American Geriatrics Society.</u> 67(2):371-380. doi: 10.1111/jgs.15634. Epub 2018 Dec 7.
- 105) Ji, M., Ren, D., Dunbar-Jacob, J., Gary-Webb, T., Erlen, J. A. (2019, Feb.). Characterizing a Sample of Chinese Patients with Type 2 Diabetes and Selected Health Outcomes. The Diabetes Educator. 45(1):105-115 DOI:10.1177/0145721718811561
- 106) Li, H., Ge, S., Greene, B &. Dunbar-Jacob, J., (2019, Jan.). Depression in the Context of Chronic Diseases in the United States and China. <u>International Journal of Nursing Science</u>, 6(1): 117-122. https://doi.org/10.1016/j.ijnss.2018.11.007

- 107) De Geest, S., Zullig, L. L, Dunbar-Jacob, J., Hughes, D., Wilson, I. B., 7 and Vrijens, B. (2019). Improving medication adherence research reporting: ESPACOMP Medication Adherence Reporting Guideline (EMERGE) European Journal of Cardiovascular Nursing, 1–2 doi: 10.1177/1474515119830298
- 108) Li, Hongjn, Scott, P. & Dunbar-Jacob, J. (2019 Jun). The Effect of Symptom Clusters on Quality of Life among Patients with Type 2 Diabetes. <u>The Diabetes Educator</u>;45(3):287-294. doi: 10.1177/0145721719837902
- 109) Ji, M., Ren, D., Dunbar-Jacob, J., Gary-Webb, T., Erlen, J. A. (2020). Correlates of Self-Management Behaviors, Glycemic Control and Metabolic Syndrome among Chinese Patients with Type 2 Diabetes. Nursing Research, 69(2):E9-E17. doi: 10.1097/NNR.00000000000000001
- 110) Dima, A. L., Allemann, S. S., Dunbar-Jacob, J., Hughes, D. A., Vrijens B. & Wilson I. B. (21 Nov. 2020). TEOS: A framework for constructing operational definitions of medication adherence based on Timelines Events Objectives Sources. British Journal of Clinical Pharmacology, 87(6), 2521-2533. https://doi.org/10.1111/bcp.14659
- 111) Callan, J. A., Dunbar Jacob, J., Siegle, G. J. Dey, A. Thase, M. E. Devito Dabbs, A. Kazantzis, N. Rotondi, A. Tamres L. K., Van Slyke A. & Sereika S. (2020). CBT MobileWork©: User-Centered Development and Testing of a Mobile Mental Health Application. Cognitive Therapy and Research. https://doi.org/10.1007/s10608-020-10159-4
- 112) Skrovanek, E., Dunbar-Jacob, J., Dunwoody, C. & Wesmiller, S. (2020). Integrative Review of Reproductive Decision Making of Women Who Are BRCA Positive. J Obstet Gynecol Neonatal Nurs;49(6):525-536. DOI: 10.1016/j.jogn.2020.07.006 Epub 2020 Sep 11
- 113) Ji, M., Sereika, S., Dunbar-Jacob, J., & Erlen, J. A. (Feb 2021). Correlation of symptom distress, self-efficacy, social support with problem-solving and glycemic control among patients with Type 2 Diabetes <u>Science of Diabetes Self-Management and Care</u>, 47(1):85-93 https://doi.org/10.1177/0145721720983222
- 114) Melnyk, BM, Tan A, Hsieh AP, Gawlik K, Arslanian-Engoren C, Braus LT, Dunbar S, Dunbar-Jacob J, Lewis LM, Millan A, Orsolini L, Robbins LB, Russel CL, Tucker S, & Wilbur J. (2021) Critical care nurses' physical and mental health, worksite wellness support, and medical errors. American Journal of Critical Care, 30(3): 176-184. https://doi.org/10.4037/ajcc2021301
- 115) Dunbar-Jacob, J. & Hravnak, M. (2021). Educating PhD Students in Research-Intensive Nursing Doctorate Programs: Regarding Teaching Competencies. <u>Journal of Professional Nursing</u>. 37 (2021) 241–243. https://doi.org/10.1016/j.profnurs.2020.12.010
- 116) Trinkoff, A. M., Baldwin, C. M., Caruso, C. C., Chasens, E. R., Dunbar-Jacob, J., Geiger-Brown, J., Imes, C. C., Landis, C. A., Patrician, P. A., Redeker, N. S., Rogers, A. E., Scott, L. D., Odero, C. M., Tucker, S. J. & Weinstein, S. M. (2021 Dec 1) Nurses are more tired and exhausted than ever: What should we do about it? <u>Am Journal of Nursing</u>, 21(12):18-28 <u>https://doi.org/10.1097/01.naj.0000802688.16426.8d</u>
- 117) Bowser, A. S., Kazakoff, M., Scott, P. W., Dunbar-Jacob, J. (2022). Nursing Students' Dissatisfaction with Course Organization and Student Engagement in Remote Learning One Year Post COVID-19 Restrictions. Nurse Educator. 47(3):E68-E72, https://doi.org/10.1097/nne.00000000000001175
- 118) Morris, J. L., Baniak, L., Luyster, F., Dunbar-Jacob, J. (2022). Covid-19 Vaccine Confidence and Hesitancy in Nursing Students and Faculty at a Large Academic Medical Center. <u>Nursing Outlook</u>. 70(2):347-354. https://doi.org/10.1016/j.outlook.2021.10.010
- 119) Callan, J. A., Sereika S., Cui, R., Tamres L. K., Tarneja, M., Greene, B., Van Slyke A., Wu, M., Lukas, G. R. & Dunbar Jacob, J. (2022). Cognitive Behavioral Therapy (CBT) Telehealth Augmented with a CBT Smartphone Application to Address Type 2 Diabetes Self-Management: A Randomized Pilot Trial. The Science of Diabetes Self-Management and Care. 48(6):492-504. DOI: https://doi.org/10.1177/26350106221133027
- 120) Imes, C. C., Barthel, N. j., Chasens, E. R., Dunbar-Jacob, J., Engberg, S. J., Feeley, C. A., Fennimore, L.: A., Godzzik, C. M., Klem, M. L., Luyster, F. S., Ren, D., & Baniak, L. (2023) Shift work organization on nurse injuries: A scoping review.
 <u>International Journal of Nursing Studies</u>; 138:February: article 104395. DOI: https://doi.org/10.1016/j.ijnurstu.2022.104395

- 121) Dima, A. L., Allemann, S. S., Dunbar-Jacob, J., Hughes, D. A., Vrijens, B., & Wilson, I. B. (2023). Methodological considerations on estimating medication adherence from self-report, electronic monitoring and electronic healthcare databases using the TEOS framework. <u>British Journal of Clinical Pharmacology</u>. 89(7):1918-1927. https://doi.org/10.1111/bcp.15375
- 122) Dunbar-Jacob, J., Schlenk, E. A., & Tuite, P. (2023). The Doctor of Nursing Practice: A Narrative Review of the History and Current Status. Medical Research Archives. (online) 11(7), https://doi.org/10.18103/mra.v11i7.1.4037
- 123) Imes, C. C., Tucker, S. J., Trinkoff, A. M., Chasens, E. R., Weinstein, S. M., Dunbar-Jacob, J., Patrician, P. A., Redeker, N. S., & Baldwin, C. M. (2023). Wake up call: Night shifts adversely affects nurse health and retention, patient and public safety, and costs. <a href="https://www.nursen.com/nurs
- 124) Degenholtz, H., Dunbar-Jacob, J, Ratliff, K., Fick, D., Dickson, C., Campbell, K., Kitt-Lewis, E, & Franke, E. Impact of the Teaching Nursing Home on Staff Satisfaction and Burnout. <u>Innovation in Aging.</u> 7(Supppl 1): 1063. doi: 10.1093/geroni/igad104.3415

Chapters and Invited Papers

- 1) Anton, J., Dunbar, J., & Friedman, L. (1976). Anticipation training in the treatment of depression. In J. Krumboltz & C. Thoreson (Eds.). Counseling methods. (pp. 67-83). New York: Holt, Rinehart & Winston.
- Dunbar, J., Marshall, G., & Hovell, M. (1979). Behavioral strategies for improving compliance. In R.B. Haynes, D.W. Taylor, & D.L. Sackett (Eds.). Compliance in health care (pp. 174-190). Baltimore: Johns Hopkins University Press.
- Dunbar, J., & Stunkard, A. (1979). Adherence to diet and drug regimen. In R. Levy, B. Rifkind, B. Dennis, & N. Ernst (Eds.). Nutrition, lipids, and coronary heart disease (pp. 391-423). Raven Press.
- 4) Dunbar, J. (1979). Issues in assessment. In S.J. Cohen (Ed.). <u>New directions in patient compliance</u> (pp. 41-57). Lexington, MA: Lexington Division of D.C. Heath Co.
- 5) Dunbar, J. (1979). Patient compliance: Nursing intervention and research. Behavioral Medicine Update, 2(2).
- 6) Dunbar, J., & Agras, W.S. (1980). Compliance with medical instructions. In J. Ferguson & B. Taylor (Eds.). <u>Comprehensive handbook of behavioral medicine: Vol 3</u> (pp. 115-145). Spectrum Publications.
- Dunbar, J. (chair), Coates, T.J., Nall, Y., McCombs, N.J., Podell, R.N., Tillotson, J., Wilbur, C., Winston, M. (1981).

 Assessment of medication compliance: A review (pp. 59-82). Report of the working group on critical patient behaviors in the dietary management of high blood pressure. NIH Publication No. 81-2269.
- 8) Dunbar, J. (1980). Overview of adherence issues: Introduction to behavioral change; Adherence-prevention or minimization of problems; Adherence-maintenance and improvement; In: <u>Model workshop on nutrition counseling in hyperlipidemia</u> (pp. 23-27). NIH Publication No.80-16666.
- 9) Dunbar, J. (1983). Compliance in pediatric populations: A review. In: P. Firestone & P. McGrath (Eds.), <u>Pediatric and adolescent behavioral medicine</u> (pp. 210-230). New York: Springer.
- Southam, M., & Dunbar, J. (1986). Facilitating patient compliance with medical interventions. In K.A. Holroyd & T.L. Creer (Eds.). <u>Self-management of chronic disease: Handbook of clinical interventions and research</u> (pp. 163-187). New York: Academic Press.
- Dunbar, J. (1986). Adherence to treatment among the elderly. In R.E. Dunkle, G.J. Petrot, & A.B. Ford (Eds.). Food, drugs, and aging. (pp. 161-195). New York: Springer Publishing Co.
- Dunbar, J. (1988). Summary and commentary: R.E. Glasgow & D.J. Tarberf (Eds.). Social environment and regimen adherence among Type II diabetic patients. <u>Diabetes Spectrum</u>, 1(5, 48..

- 13) Dunbar, J. (1989). Strategies for effecting dietary change. <u>RD Magazine</u>, <u>9</u>(2), 9-12.
- Dunbar, J. & Waszak, L. (1990). Patient compliance: Pediatric and adolescent populations. In Gross & Drabman (Eds.). Handbook of clinical behavioral pediatrics. (pp. 365-382). NY: Plenum Publishing Co.
- Dunbar, J. (1990). Predictors of patient adherence: Patient characteristics. In S. A. Shumaker, E. B. Schron, J. K. Ockene, C. T. Parker, J. L. Probstfield, & J. M. Wolle (Eds.), <u>The Handbook Of Health Behavior Change</u> (p. 348–360). NY: Springer Publishing Company.
- Dunbar, J., Dunning, E.J., & Dwyer, K. (1992). Compliance research in pediatric populations: Two decades of research. In: N. Krasnegor, S. Johnson, L. Epstein, & S. Jaffe (Eds.). <u>Developmental Aspects of Health Compliance Behavior</u> (pp. 29-51). Lawrence Erlbaum Associates, Publishers.
- Dunbar-Jacob, J., Burke, L.E., Puczynski, S. (1995). Clinical assessment and management of adherence to medical regimens. In P.M. Nicassio, & T.W. Smith (Eds.). <u>Managing Chronic Illness: A biopsychosocial perspective</u>. (pp.313-349). Washington, DC: American Psychological Association.
- Dunbar-Jacob, J. & Schlenk, E.A. (1996). Treatment adherence and clinical outcome. Can we make a difference? In R.J. Resnick & R.H. Rozensky (Eds.), <u>Health Psychology Through the Lifespan: Practice and Research Opportunities</u>. (pp. 323-343). Washington, DC: American Psychological Association.
- Dunbar-Jacob, J., Schlenk, E.A., Burke, L.E., & Matthews, J.T. (1998) Predictors of Patient Adherence: Patient characteristics. In S.A. Shumaker, E. Schron, J. Ockene, & W.L. McBee (Eds.), <u>Handbook of Health Behavior Change</u>. (pp. 491-511). (2nd ed.) New York: Springer.
- Dunbar-Jacob, J., Sereika, S., Rohay, J., & Burke, L. (1998). Electronic methods in assessing adherence to medical regimens. In D. Krantz & A. Baum (Eds). <u>Technology and Methods in Behavioral Medicine</u> (pp. 95-113). Mahwah, NJ, Lawrence Erlbaum Associates.
- 21) Dunbar-Jacob, J. (1998). Behavioral Research. In: J. J. Fitzpatrick (Ed.), <u>Encyclopedia of Nursing Research</u> (second edition, pp. 31-33). New York: Springer.
- Dunbar-Jacob, J. (1998). Adherence/Compliance. In: J. J. Fitzpatrick (Ed.), <u>Encyclopedia of Nursing Research</u> (second edition pp. 5-7). New York: Springer.
- DeGeest, S., Abraham, I., Dunbar-Jacob, J. & Vanhaecke, J. (1999). Behavioral Strategies for Long-term Survival of Organ Transplant Recipients. In J. Metry & U. A. Meyer (Eds.) <u>Drug Regimen Compliance: Issues in clinical trials and patient management</u> (pp.163-178). Chicester, England, John Wiley & Sons.
- Blevins, D., Berg, J., & Dunbar-Jacob, J. (1999). Compliance. In P. Larsen and I. Lubkin (Eds.). <u>Chronic Illness: Impact and Interventions</u>. (pp. 227-257). Boston, MA: Jones and Barlett.
- Dunbar-Jacob, J., & Schlenk, E. A. (2000). Patient adherence to treatment regimen. In A.Baum, T. A. Revenson, & J. E. Singer (Eds.), <u>Handbook of health psychology</u>. (pp. 571-580). Hillsdale, NJ: Lawrence Erlbaum Associates.
- Dunbar-Jacob, J., Erlen, J. A., Schlenk, E., Ryan, C., Sereika, S., & Doswell, W. (2000). Adherence in Chronic Disease. In J. Fitzpatrick & J. Goeppinger (Eds.) <u>Annual Review of Nursing Research. Vol. 18.</u> (pp. 48-90). New York: Springer.
- Dunbar-Jacob, J., Sereika, S. (2001). Conceptual and Methodological Problems. In L.E. Burke, I. S. Ockene (Eds.). <u>Compliance in Healthcare and Research.</u> (pp.). Armonk, NY: Futura.
- Sereika, S. & Dunbar-Jacob, J. (2001). Analysis of electronic event monitored adherence in cardiovascular research and practice. In L. E. Burke & I.S. Ockene (Eds). <u>Compliance in Healthcare and Research.</u> Armonk, NY: Futura Publishing Co., Inc. 2001.
- 29) Dunbar-Jacob, J., Schlenk, E. A., & Caruthers, D. (2002). Adherence in the management of chronic disorders. In A. J. Christensen & M. H. Antoni (Eds.), <u>Chronic physical disorders: Behavioural medicine's perspective</u> (pp. 69-82). Malden, MA: Blackwell Publishers.

- Berg, J., Evangelista, L., & Dunbar-Jacob, J. (2002). Compliance. In P. Larsen and I. Lubkin (Eds.). <u>Chronic Illness:</u> Impact and Interventions 5th Ed.. (pp. 203-232). Boston, MA: Jones and Barlett.
- Burkhart, P. & Dunbar-Jacob, J. (2002). Pediatric & adolescent adherence research: A decade in review. In L. Hayman, M. Mahon, & R. Turner (Eds). Chronic Illness in Children: An Evidence-Based Approach. New York, NY: Springer.
- Dishman, E., Matthews, J. T., & Dunbar-Jacob, J. (2004). Everyday health: Technology for adaptive aging. In R. Pew & S. Van Hemel (Eds.). <u>Technology for Adaptive Aging: Workshop Report and Papers</u>. (pp. 179-208). National Research Council of the National Academies, Steering Committee for the Workshop on Adaptive Aging. Washington, DC: The National Academies Press.
- Dunbar-Jacob, J. (2004). Nurses Week 2004 184th anniversary of Florence Nightingale's birth. <u>The Bulletin</u>, May edition, publication of the Allegheny County Medical Society. (pp. 238-240). Pittsburgh, PA.
- Dunbar-Jacob, J. (2005). <u>Getting Started: Forming networks and partnerships: Issues for the Emerging Academic Leader.</u> American Association of Colleges of Nursing special publication.
- Dunbar-Jacob, J., Gemmel, L. A., & Schlenk, E.A. (2008) Predictors of Patient Adherence: Patient characteristics. In S.A. Shumaker, E. Schron, J. Ockene, & W.L. McBee (Eds.), <u>Handbook of Health Behavior Change</u>. (3rd ed.) (pp. 397-410). New York: Springer.
- Dunbar-Jacob, J., Schlenk, E., & McCall, M. (2012). Behavioral Research. In J. Fitzpatrick & M. W. Kazer (Eds.) Encyclopedia of Nursing Research (3rd ed.) (pp. 21-23). New York: Springer.
- Dunbar-Jacob, J., Schlenk, E. A., McCall, M. (2012). Patient adherence to treatment regimen. In A.Baum, & T. A. Revenson, & J. Singer. (Eds.), <u>Handbook of health psychology</u>, 2nd <u>Edition</u>. (pp.271-292). New York, NY: Taylor & Francis Group.
- Dunbar-Jacob, J., Houze, M., Kramer, C., Luyster, F. & McCall, M. (2010). Adherence To Medical Advice: Processes And Measurement. In A. Steptoe (Ed.), <u>Handbook of Behavioral Medicine: Methods and Applications</u>. (pp. 83-95). New York: Springer. DOI 10.1007/978-0-387-09488-5_7.
- Dunbar-Jacob, J. (2012). Minimizing Threats to Internal Validity. In B. M. Melnyk & D. M. Beedy (Eds.). <u>Designing.</u> <u>Conducting, Analyzing and funding Intervention Research: A Practical Guide for Success</u>. (pp.91-106). Springer Publishing Company, LLC.
- Jacob, R. G., Hugo, J. A., Dunbar-Jacob, J. (2015) History of Psychosomatic Medicine and Consultation-Liaison Psychiatry. In: K.D. Ackerman & A. DiMartini, (Eds.). <u>Psychosomatic Medicine</u>. Pittsburgh Pocket Psychiatry Series. New York: Oxford University Press.
- 41) Rader, S., Watters, S., Engberg, S. & Dunbar-Jacob, J. (2016). The DNP and Academic Service Partnerships. In N. Dreher & M. E. Glasgow (Eds.). <u>DNP Role Development in Doctoral Advanced Nursing Practice.</u> (2nd ed.) (pp. 285-293). New York: Springer.
- Dunbar-Jacob, J (2020). Mortality. In B. B. Frey (Ed.) The SAGE Encyclopedia of Research Design (2nd ed.) (pp. XX). New York: Sage Publications.
- Rader, S., Watters, S., Engberg, S. & Dunbar-Jacob, J. (in press 2023). The DNP and Academic Service Partnerships. In N. Dreher & M. E. Glasgow (Eds.). <u>DNP Role Development in Doctoral Advanced Nursing Practice.</u> (3rd ed.) (pp. XX). New York: Springer.
- Dunbar-Jacob, J. (in press). Adherence to Medical Regimens. In N. Anderson & T. Smith (Ed.s) APA Handbook of Health Psychology. Washington, DC: American Psychological Association.
 - 45) Dunbar-Jacob, J. (in press). Educating for the Future and the Challenges Facing Nursing. IN: Healing Healthcare:

Evidence-Based Strategies to Mend Our Broken system through Workforce, Wellbeing, and Wisdom. (Ed.) D. Readinger & S. M. Weinstein

Abstracts/Proceedings

- 1) Dunbar, J. (1977). Adherence to medication regimen: An intervention study with poor adherers. Supplement to Circulation.
- 2) Dunbar, J., Dean, F., & Ellis, J. (1979). Depression and anxiety in a primary care hypertensive population. <u>Preventive Medicine</u>, <u>8</u>(2), 153.
- 3) Dunbar, J. (1979). Improvement of adherence to prescribed treatment. <u>Behavioral Medicine Update</u>. <u>1</u>(3).
- 4) Dunbar, J., Ellis, J., & Dena, F. (1979). Blood pressure control in a midwestern primary care private group practice. <u>Preventive Medicine</u>, p. 153.
- 5) Dunbar, J. (1980). Consultants to the Lipid Research Clinics Program. <u>Behavioral Medicine Update</u>. 2(3).
- 6) Dunbar, J., & Cleary, P. (1985). Retention of informed consent information at one year: The DCCT experience. <u>Controlled Clinical Trials</u>, <u>6</u>(3), 223.
- 7) Dunbar, J., & Knoke, J. (1986). Prediction of medication adherence by behavioral factors: Experience from the LRC coronary primary prevention trial. <u>Controlled Clinical Trials</u>, p. 59.
- 8) Dunbar, J., Begg, L., Yasko, J., & Kuller, L. (1988). Compliance with breast cancer screening practices among high risk women across the life span. Annals of Behavioral Medicine, p.63.
- 9) Dunbar-Jacob, J., Kwoh, C.K., Sereika, S., Dwyer, K., Burke, L.E., McCall, M., Glaister, C., Rosella, J., & Starz, T.W. (1992). Recruitment of minorities in clinical research. Annals of Behavioral Medicine, p. 114.
- 10) Dunbar-Jacob, J. (1993). Perceived Treatment Efficacy: Assessment in Rheumatoid Arthritis. <u>Annals of Behavioral</u> Medicine. 15S, s147.
- Dunbar-Jacob, J., Puczynski, S. & Staschak-Chico, S. (1994). Medication Compliance Post-Transplantation. <u>Annals of Behavioral Medicine</u>. <u>16S</u>, s054.
- Sereika, S., Dunbar-Jacob, J., Burke, L.E., Kwoh, C.K., & Rosella, J. (1994). Adherence and Symptom Management Among Patients with Rheumatoid Arthritis. <u>Annals of Behavioral Medicine</u>. <u>16S</u>, s097.
- Rosella, J., Dunbar-Jacob, J., Sereika, S., Burke, L.E., & Kwoh, C.K. (1994). Daily Stress and Adherence. <u>Annals of Behavioral Medicine</u>. <u>16S</u>, s053.
- Burke, L.E., Dunbar-Jacob, J., Sereika, S., Kwoh, C.K., & Rosella, J. (1994). The Association of Pain and Treatment Adherence Among Patients with Rheumatoid Arthritis. <u>Annals of Behavioral Medicine</u>. <u>16S</u>, s057.
- Begg, L., Dunbar-Jacob, J., Belle, S., & Rohay, J. (1994). Compliance with Breast Screening Practices. <u>Annals of Behavioral Medicine</u>. 16S.
- Rohay, J., Marsh, G., Mazumdar, S., Sereika, S., & Dunbar-Jacob, J. (1994). The effects of aggregation on medication compliance history in repeated measures ANOVA: A simulation study. <u>Controlled Clinical Trials</u>, <u>15</u>(3S), 98.
- Dunbar-Jacob, J., Sereika, S., Rohay, J. M., & Probstfield, J. (1994). J-shaped compliance distribution revisited. <u>Controlled Clinical Trials</u>, <u>15</u>(3S), 120.
- Dunbar-Jacob, J., Sereika, S., Rohay, J.M., Burke, L.E., Kwoh, C.K. (1995). Predictors of Adherence: Differences by Measurement Method. <u>Annals of Behavioral Medicine</u>. <u>17</u>S.

- 19) Burke, L.E., Dunbar-Jacob, J., Sereika, S., Kwoh, C.K. (1995). The Jette Functional Status Index as a Self-Administered Scale: Report of a Psychometric Evaluation. Annals of Behavioral Medicine. 17S.
- 20) Dunbar-Jacob, J., Sereika, S., Burke, L.E., Starz, T., Rohay, J.M., Kwoh, C.K. (1995). Can Poor Adherence Be Improved? <u>Annals of Behavioral Medicine</u>. <u>17</u>S.
- 21) Berg, J., Dunbar-Jacob, J., Sereika, S. (1995). The Impact of a Self-Management Program for Adults with Asthma on Asthma Self-Management Decisions. Annals of Behavioral Medicine. 17S.
- Berg, J., Dunbar-Jacob, J., Rohay, J. (1995). Assessing Inhaler Medication Adherence Using an Electronic Monitoring Device Revised. <u>Annals of Behavioral Medicine</u>. <u>17S</u>.
- Berg, J., Dunbar-Jacob, J., Rohay, J. (1995). Compliance with Inhaled Medications: The Relationship Between Diary and Electronic Monitor. Annals of Behavioral Medicine. 17S.
- Burke, L.E., Ewart, C.K., Thompson, P.D., Rohay, J., Matthews J., Sereika, S., Dunbar-Jacob, J. (1995). Psychometric evaluation of the cholesterol-lowering diet self-efficacy scale. American Heart Association. Circulation. 92(8), I-766.
- Dunbar-Jacob, J., Kwoh, C.K., Rohay, J.M., Burke, L.E., Sereika, S., Starz, T. (1996). Medication Adherence and Functional Outcomes in Rheumatoid Arthritis. <u>Annals of Behavioral Medicine</u>. <u>18</u>S, S216.
- Dunbar-Jacob, J., Berg, J. Boehm, S. De Geest, S. Hamilton, G. (1996). Assessment of Adherence in Chronic Disease. Annals of Behavioral Medicine. 18S.
- 27) Burke, L.E., Dunbar-Jacob, J., Sereika, S., Rohay, J.M. (1996). Outcome Expectation vs. Self Efficacy as Predictive of Dietary Adherence in Cardiac Rehabilitation Patients. <u>Annals of Behavioral Medicine</u>. <u>18</u>S.
- Dunbar-Jacob, J., Burke, L.E., Rohay, J.M., Sereika, S., Schlenk, E.A., Lippello, A., Muldoon, M.F. (1996). Comparability of Self-Report, Pill Count, and Electronically Monitored Adherence Data. <u>Controlled Clinical Trials</u>. 17(2S), 80S.
- Schlenk, E.A., Dunbar-Jacob, J., Rohay, J.M., Bielory, L. (1996). Concordance of Medication Adherence Measures in Primary Raynaud's Disease. Controlled Clinical Trials. 17(2S), 123S.
- Rohay, J.M., Dunbar-Jacob, J., Sereika, S., Kwoh, C.K., Burke, L.E. (1996). The Impact of Method of Calculation of Electronically Monitored Adherence Data. <u>Controlled Clinical Trials</u>. <u>17</u>(2S), 82S.
- Dunbar-Jacob, J., Burke, L. E., Rohay, J. M., Sereika, S., & Muldoon, M. F. (1997). How comparable are self-report, pill count, and electronically monitored adherence data? American Heart Association. <u>Circulation</u>, I-734.
- Dunbar-Jacob, J., Sereika, S., Burke, L.E., Schlenk, E.A., Levitt, D., & Kwoh, C.K. (1997). The association of pain and other symptoms with weather changes among patients with rheumatoid arthritis. <u>Annals of Behavioral Medicine</u>, 19 (Supplement), S179.
- Schron, E., Hamilton, G., Rand, C., Dunbar-Jacob, J., Sereika, S. (1998). Adherence in Clinical Trials: Results of the ACT Cooperative Agreement. <u>Controlled Clinical Trials</u>. <u>19</u>(3S), 19S.
- Burke, L, Dunbar-Jacob, J, Orchard, T, Sereika, S (1998) Improving Adherence to a Cholesterol-Lowering Diet: A Behavioral Intervention. American Heart Association. <u>Circulation</u>.
- De Geest S, Dunbar-Jacob J, Vanhaecke J. Diagnostic value of structured interviews in assessing noncompliance with immunosuppressive therapy in heart transplant recipients. <u>Journal of Heart and Lung Transplantation</u>, 1999; 18: (Abstr. Suppl.): 234.
- Schlenk, E. A., Starz, T. W., Osial, T. A., Jr., Vogt, M. T., Jones, D. L., Armour, J., Barsevich, M., Dunbar-Jacob, J., Sereika, S. M., & McMahon, K. (1999). Effectiveness of osteoarthritis (OA) of the knee exercise videotape: A pilot study. <a href="https://example.com/arthritis/Arth

- Matthews, J. T., Dunbar-Jacob, J., Sereika, S., Schulz, R., & McDowell, B. J. (2000). Predictors of adherence to preventive health practices among family caregivers. Annals of Behavioral Medicine, Supplement, S043.
- Matthews, J. T., Dunbar-Jacob, J., Sereika, S., Schulz, R., & McDowell, B. J. (2000). Responsiveness of caregiving women to persuasive strategies for improving mammography screening adherence. <u>Annals of Behavioral Medicine</u>, Supplement, S210.
- 39) Schlenk, E. A., Dunbar-Jacob, J., Sereika, S., Starz, T., Okifuji, A., & Turk, D. (2000). Comparability of daily diaries and accelerometers in exercise adherence in fibromyalgia syndrome. Measurement in Physical Education and Exercise Science, 4(2), 133.
- Burkhart, P., Dunbar-Jacob, J., Fireman, P., & Rohay, J. (2001). Accuracy of diary keeping by children with asthma [Abstract]. <u>Journal of Allergy and Clinical Immunology</u>, 107(2), #237.
- Bohachick, P., Burke, L.E. Dunbar-Jacob, J., Murali, S., Sereika, S. (2002) Adherence to angiotensin converting enzyme inhibitor therapy for heart failure. <u>Annals of Behavioral Medicine</u>, 24 (Supp)S035.
- Bohachick, P., Burke, L.E. Dunbar-Jacob, J., Murali,S., Sereika, S. (2002). Feasibility of using electronic monitoring with medication dose organizers. <u>Annals of Behavioral Medicine</u>, 24 (Supp) S035.
- Matthews, J. T., Thrun, S., & Dunbar-Jacob, J. (2002). Robotic assistive technology for community-residing older adults and persons with disabilities: An inter-institutional initiative for students in the health and technology fields. <u>Proceedings of the International Conference on Engineering Education 2002</u> (available on CD-ROM).
- 44) Pollack, M. E., Brown, L., Colbry, D., Dunbar-Jacob, J., Engberg, S., Matthews, J. T., McCarthy, C. E., Montemerlo, M., Orosz, C., Peintner, B., Pineau, J., Ramikrishnan, S., Roy, N., & Thrun, S. (2002). Pearl: A mobile robotic assistant for the elderly. <u>AAAI Technical Reports Series</u>.
- Dunbar-Jacob, J., Erlen, J., Schlenk, E., Stilley, C. (Eds.) (2003). Multidisciplinary perspectives on health-related quality of life (Special issue). Quality of Life Research, 12 (S1).
- Morris, A., Donamukkala, R., Kapuria, A., Steinfeld, A., Matthews, J. T., Dunbar-Jacob, J., & Thrun, S. (2003). A robotic walker that provides guidance. <u>IEEE International Conference on Robotics and Automation</u>, Taipei, Taiwan, September 14-19, 2003.
- Sturt, J. A., . Hearnshaw, H., . Shortridge-Baggett, L., Dunbar-Jacob, J., van der Bijl, J. J., Janssens-Grypdonck, M., DeGeest, S. (2003). Measuring outcomes: self-management, empowerment and self-efficacy. <u>Diabetic Medicine</u> Supplement. (20) Supplement 2, 78.
- Jones, M. A., Schlenk, E. A., Kitutu, J. M., Sereika, S. M., Doswell, W. M., & Dunbar-Jacob, J. (2003). Ethnic differences in adherence to antihypertensive medications: A prospective study. Circulation, 108(17, Suppl. IV), IV-381.
- Jones, M. A., Schlenk, E. A., Doswell, W. M., Tull, E., Kitutu, J. M., Sereika, S. M., & Dunbar-Jacob, J. (2003). Differences in subjective norms, illness perception, spirituality, and religiosity in African Americans and whites with hypertension. Circulation, 108(17, Suppl. IV), IV-382.
- 50) Schlenk, E. A., Kitutu, J. M. M., Sereika, S. M., & Dunbar-Jacob, J. (2004). The financial, social, and work impact of arthritis. <u>Arthritis and Rheumatism</u>, 50(9 Suppl.), S51.
- 51) Burke, LE, Kim, Y., Ergun, FS, Choo, J., Sereika, S., Music, E. & Dunbar-Jacob, J. (March 2005) Evaluation of the Cholesterol-Lowering Diet Self-Efficacy Scale Short Form. 5th Spring Meeting, Working Group on Cardiovascular Nursing of the European Society of Cardiology, Basel, Switzerland. European Journal of Cardiovascular Nursing.4(1),51.
- 52) Schlenk, E. A., Simms, S. E., Tamres, L. K., & Dunbar-Jacob, J. (2007). Development and psychometric evaluation of the Rheumatology Exercise Barriers Scale. Arthritis and Rheumatism, 56(9 Suppl.), S780.

- 53) Schlenk, E. A., Wasko, M. C., Tamres, L. K., Houze, M. P., Sereika, S. M., Starz, T. W., Dunbar-Jacob, J. (2008). Correlates of Physical Activity in Adults with Rheumatoid Arthritis. <u>Arthritis & Rheumatism</u>, [published in Oct. 08]
- Callan, J. A., Siegle, G., Dev, A., Spring, M., Rotondi, A. & Dunbar-Jacob. J. (June, 2010). Barriers to CBT Homework: Identification of the problem and a potential technology-enhanced solution (CBT MobileWork). Poster for presentation at 2010 World Congress of Behavioral and Cognitive Therapies, Boston, MA.
- Callan, J. A., Rotondi, A., Siegle, G., Dev, A., Spring, M. & Dunbar-Jacob. J. (2010, Sept). <u>CBT Mobilework:</u>

 <u>Promoting Cbt Homework Adherence</u>. Poster accepted at CANS 2010 State Of The Science Congress On Nursing Research. Washington, DC.
- Schlenk, E. A., Stilley, C. A., Lias, J., Tamres, L., Sereika, Houze, M., S. M & Dunbar-Jacob, J. (2010, Sept).
 <u>Relationship Between Cognitive and Adherence</u>. Poster accepted at CANS 2010 State Of The Science Congress On Nursing Research. Washington, DC.
- 57) Callan, J. A. Rotondi, A., Siegle, G., Dev, A., Spring, M. & Dunbar-Jacob. J. (2013, May). <u>CBT MobileWork©:</u>

 <u>Development and Testing of a Smartphone Application to Promote Homework Adherence</u>. Abstract #0024 accepted at International Society for Research on Internet Interventions (ISRII) 6th Scientific Meeting, Northwestern University, Feinberg School of Medicine, Chicago, IL.
- Mitchell-Miland, C. Walker, J., Moore, C., Dunbar-Jacob, J., Shiffman, S. & Tindle, H. (2013, March). <u>Baseline Factors Associated With Engagement And Patient-Rated Adherence In the Intervention Arm of the Connect To Quit (Ctq) Randomized Trial For Smoking Cessation</u>. 2013 Society for Research on Nicotine and Tobacco 19th Annual International Meeting. Boston, MA.
- 59) Bender, C., Dunbar-Jacob, J. & Kitutu, J. (2014, Jan.) PhD Student and Postdoctoral Scholar Mentoring in an <u>Undergraduate Research Mentorship Program.</u> Poster Presentation at AACN 2014 Doctoral Education Conference, Naples, FL
- Giambrone, T., Rohay, J. & Dunbar-Jacob, J. (2016). The Relationship Between Diabetes Duration and Glycemic Control Among Patients with Multiple Chronic Diseases. Nursing Research. 65(2), E15-E16.
- Degenholtz, H., Dunbar-Jacob, J, Ratliff, K., Fick, D., Dickson, C., Campbell, K., Kitt-Lewis, E, & Franke, E. (2023). Impact of the Teaching Nursing Home on Staff Satisfaction and Burnout. <u>Innovation in Aging.</u> 7(Supppl 1): 1063. doi: 10.1093/geroni/igad104.3415
- 62) Degenholtz, H., Dunbar-Jacob, J., Ratliff, K., Fick, D. M., Dickson, C., Kitt-Lewis, E. A., Franke, E., & Campbell, K. (2023). Innovation in Aging 7 (Suppl 1): 1181-1182. Doi: 10.1093/geroni/igad104.3785
- Belcher SM, Sereika SM, Dunbar-Jacob J, Yeager KA, Rosenzweig MQ, Scott P, Muluneh B, Copeland V, Peipert JD, & Bender C (in press). Concordance between PROMIS Medication Adherence Scale (PMAS) and electronic event monitoring (EEM) among patients on oral anticancer medication (OAM) for multiple myeloma [Abstract 73]. *International Journal of Clinical Pharmacy*. Paper presented at the 27th ESPACOMP 2023, Budapest, Hungary, November 30-December 2, 2023.
- Belcher SM, Scott P, Dunbar-Jacob J, Yeager KA, Rosenzweig MQ, Sereika SM, Agha M, Muluneh B, Sabik L, Copeland V, Peipert JD, McGregor S, & Bender C (in press). Psychometric evaluation of the PROMIS Medication Adherence Scale (PMAS) among patients on oral anticancer medication (OAM) for multiple myeloma [Abstract 38]. *International Journal of Clinical Pharmacy*. Paper presented at the 27th ESPACOMP 2023, Budapest, Hungary, November 30-December 2, 2023.
- Rohay, J.M., & Dunbar-Jacob, J., (2023, November). <u>Variation in adherences measures as a function of calculation method</u>. *International Journal of Clinical Pharmacy*. Paper session presented at the 27th ESPACOMP Conference, Budapest, Hungary, November 30-December 2, 2023.

Other Publications

- 1) Dunbar, J. (1977). Adherence to medication regimen: An intervention study with poor adherers. Doctoral dissertation. Stanford University, Stanford, CA.
- 2) Dunbar, J. (1988). Getting started: First things first. <u>Nursing Research Newsletter-University Drive Veterans Administration</u>, 2(1), 4-7.
- 3) Dunbar, J. (1988). After what and why, who? <u>Nursing Research Newsletter-University Drive Veterans Administration</u>, <u>2</u>(2), 7-9.
- 4) Dunbar, J. (1988). Single case studies: Research for scientific practice. <u>Progress Through Research</u>, <u>2</u>(3), 5-9. Nursing Research Newsletter, Veteran's Administration, University Drive, Pittsburgh, PA.
- 5) Dunbar, J. (1989). Institutional review boards: What are they and what do they do? <u>Progress Through Research</u>, <u>3</u>(1), 4-5. Nursing Research Newsletter, Veteran's Administration, University Drive, Pittsburgh, PA.
- 6) Dunbar, J. (1989). Writing the research report: The single case study. <u>Progress Through Research</u>, <u>3</u>(2), 4-5. Nursing Research Newsletter, Veteran's Administration, University Drive, Pittsburgh, PA.
- 7) Dunbar, J. (1989). Replicating previous research. <u>Progress Through Research</u>, <u>3</u>(3), 4-6. Nursing Research Newsletter, Veteran's Administration, University Drive, Pittsburgh, PA.
- 8) Dunbar-Jacob, J. & Burke, L. (2002). A practical guide to improving lipid-lowering therapy, webn.net. Medical Education Broadcast Network, A Division of CEU-Online, Inc.
- 9) Dunbar-Jacob, J. (2005). Adhering to Prescribed Medication Regimens. Western Pennsylvania Guide To Good Health. A publication of <u>Hospital News</u>, healthcare newsletter, Pittsburgh, PA.
- Dunbar-Jacob, J. & Fulmer, T. (2023). Guest Editorial: Nursing Homes for Nursing Education. *Journal of Professional Nursing*, 46, A1-A2. ._https://doi.org/10.1016/j.profnurs.2023.03.019

Books

Reifsnyder, J/. Kolanowski, A., & Dunbar-Jacob, J. (Eds.). (2024). Practice and leadership in nursing homes: Building on academic-practice partnerships. Sigma Theta Tau International Honor Society of Nursing.

PRESENTATIONS

International

Dunbar, J., Marshall, G., & Hovell, M. (1977, May). On improving compliance: Behavioral strategies. Invited presentation at the Second McMaster Symposium Workshop on Compliance, Hamilton, Ontario, Canada.

Schrott, G.G., Snetselaar, L.G., Anthony, S.L., Bratton, B.D., Engen, H.B., Dunbar, J., Iasiello-Vailas, L., Mahoney, K., & Smith, K.A. (1979, May). <u>Model workshop on nutrition counseling for dieticians and nutritionists</u>. Paper presented at the Second International Congress on Patient Counseling and Education, The Hague, Netherlands.

Dunbar, J. (1979, May). <u>Compliance improving protocol and training the compliance counselor</u>. Paper presented at the Second International Congress on Patient Counseling and Education, The Hague, Netherlands.

- Dunbar, J. (1979, November). <u>Psychological well being in chronic illness</u>. Invited presentation: Symposium on Labeling. McMaster University, Hamilton, Ontario, Canada.
- Dunbar J. (1981, May). <u>Compliance in pediatric populations</u>. Invited presentation: Pediatric Behavioral Medicine Conference, Ottawa, Ontario, Canada.
- Dunbar, J. (1985, September). <u>Practical aspects of dietary management of hypertension: Compliance</u>. Paper presented in a conference: Nutritional Management of Hypertension. Canadian Hypertension Association, Vancouver, British Columbia, Canada.
- Dunbar, J., & Knoke, J. (1986, May). <u>Prediction of medication adherence over seven years by behavioral factors</u>. Paper presented in a symposium: Prediction of Medication Adherence: The LRC Experience. Seventh Annual Meeting of the Society for Clinical Trial, Montreal, Canada.
- Getchel, N., & Dunbar, J. (1989, June). <u>Research in the practice setting: A model for enhancing clinical nursing scholarship</u>. Presented at the Sigma Theta Tau International Research Congress, Taipei, Taiwan.
- Dunbar, J. (1989, June). <u>BSE compliance among older high risk women</u>, and co-chair paper sessions on Cancer and the Elderly, International Association of Gerontology, Acapulco, Mexico.
- Dunbar, J., Dunning, E.J., & Dwyer, K. (1990, June). <u>Pain interference in rheumatoid arthritis: A proposed model</u>. Poster presented at the First International Congress of Behavioral Medicine, Uppsala, Sweden.
- Dunbar, J., Dunning, E.J., & Dwyer, K. (1990, June). <u>The development of compliance research in pediatric and adolescent</u> populations: Two decades of research. Poster presented at the First International Congress of Behavioral Medicine, Uppsala, Sweden.
- Dunbar, J., Dwyer, K., & Dunning, E.J. (1990, June). <u>Depression in rheumatoid arthritis: A proposed model</u>. Poster presented at the First International Congress of Behavioral Medicine, Uppsala, Sweden.
- Dunbar-Jacob, J. (1991). <u>Reversal theory and health</u>. Presentation at the Fifth International Conference on Reversal Theory, Kansas City, MO.
- Dunbar-Jacob, J. (1992, May). <u>Research in critical care nursing</u>: <u>Studies from the Exploratory Center for Research in Critical Care Nursing</u>. Symposium Chair at the Sigma Theta Tau International Nursing Research Conference, Columbus, OH.
- Dunbar-Jacob, J., Sereika, S., Dwyer, K., Kwoh, K., Burke, L.E., McCall, M., Glaister, C., & Starz, T.W. (1992, May). <u>Psychometric evaluation of the self-administered Jette Functional Status Inventory</u>. Presented at the Sigma Theta Tau International Nursing Research Conference, Columbus, OH.
- Burke, L.E., Dunbar-Jacob, J., Glaister, C., McCall, M., Sereika, S., Dwyer, K., Kwoh, C.K., & Starz T.W. (1992, May). <u>Influence of question type on self-reported medication compliance in rheumatoid arthritis patients</u>. Presented at the Sigma Theta Tau International Nursing Research Conference, Columbus, OH.
- Dwyer, K. Dunbar-Jacob, J., Kwoh, C.K., Sereika, S., Burke, L.E., Glaister, C., McCall, M., & Starz, T.W. (1992, May). Depression in rheumatoid arthritis. Presented at the Sigma Theta Tau International Nursing Research Conference, Columbus, OH.
- Sereika, S., Dwyer, K., Burke, L.E., Dunbar-Jacob, J., McCall, M., Glaister, C., Kwoh, C.K., & Starz, T.W. (1992, May). <u>Data management in longitudinal research</u>. Presented at the Sigma Theta Tau International Nursing Research Conference, Columbus, OH.
- Dunbar-Jacob, J. (1992, May). <u>Developing ancillary studies in clinical trials</u>. Workshop presented at the Society for Clinical Trials Scientific Sessions, Philadelphia, PA.
- Lockhart, J., Dunbar-Jacob, J., & Raimond, J. (1992, May). <u>Breast self-examination practices of women age 50 and over: A meta-analysis of pooled data from research published 1978-1988</u>. Voyage to the Future Through Nursing Research, Sigma Theta Tau International Nursing Research Conference, Columbus, OH.
 - Dunbar-Jacob, J., Kwoh, C.K., Starz, T.W., Sereika, S., McCall, M., Glaister, C., Burke, L.E., Dwyer, K., Rosella, J., &

- Holmes, J. (1992, July). <u>Adherence to arthritis medication</u>. Poster presented at the International Congress of Behavioral Medicine, Hamburg, Germany.
- Dunbar-Jacob, J., (1993, May) <u>Recruitment issues in research: A focus on women and minorities</u>. Workshop presented at the 14th Annual Society for Clinical Trials Conference, Orlando, FL.
- Dunbar-Jacob, J., Sereika, S., Rohay, J., and Probstfield, J. (1994, May) <u>J-Shaped Curve of the Compliance Distribution:</u> <u>Revisited</u>. Poster presented at the 15th Annual Society for Clinical Trials Conference, Houston, TX.
- Rohay, J.M., Dunbar-Jacob, J., Sereika, S., Waclawiw, M. (1995, April). <u>The Analysis of Adherence Data</u>. Paper presented at the 16th Annual Society for Clinical Trials Conference, Seattle, WA.
- Burke, L.E., Ewart, C.K., Thompson, P.D., Rohay, Matthews J., Sereika, S., Dunbar-Jacob, J. (1995, October). Psychometric evaluation of the cholesterol-lowering diet self-efficacy scale. American Heart Association. 68th Scientific Session and International Meeting of the American Heart Association, Anaheim, CA.
- Dunbar-Jacob, J., Sereika, S., Doswell, W., Bernier, M.J., Erlen, J. (1995, November) <u>Creating a Center for Research in Chronic Disorders: A Multi-Disciplinary Approach</u>. A paper presented at the Sigma Theta Tau's 33rd Biennial Convention, Detroit, MI
- Dunbar-Jacob, J., Kwoh, C.K., Rohay, J.M., Burke, L.E., Sereika, S., Starz, T. (1996, March). <u>Medication Adherence and Functional Outcomes in Rheumatoid Arthritis</u>. A poster presented at the Fourth International Congress of Behavioral Medicine, Washington, DC.
- Dunbar-Jacob, J., Berg, J. Boehm, S. De Geest, S. Hamilton, G. (1996, March). <u>Assessment of Adherence in Chronic Disease</u>. A paper presented for the symposium "Event Monitoring of Adherence in Chronic Disease" at the Fourth International Congress of Behavioral Medicine, Washington, DC.
- Schlenk, E.A., Okifuji, A., Dunbar-Jacob, J., Turk, D.C. (1996, March). <u>Exercise Adherence in Fibromyalgia</u>. A paper presented at the Fourth International Congress of Behavioral Medicine, Washington, DC.
- Burke, L.E., Dunbar-Jacob, J., Sereika, S., Rohay, J.M. (1996, March). <u>Outcome Expectation vs. Self Efficacy as Predictive of Dietary Adherence in Cardiac Rehabilitation Patients</u>. A paper presented at the Fourth International Congress of Behavioral Medicine, Washington, DC.
- Dunbar-Jacob, J., Burke, L.E., Rohay, J.M., Sereika, S., Schlenk, E.A., Lippello, A., Muldoon, M.F. (1996, May). <u>Comparability of Self-Report, Pill Count, and Electronically Monitored Adherence Data</u>. A paper presented at the 17th Annual Meeting of the Society for Clinical Trials, Pittsburgh, PA.
- Schlenk, E.A., Dunbar-Jacob, J., Rohay, J.M., Bielory, L. (1996, May). <u>Concordance of Medication Adherence Measures in Primary Raynaud's Disease</u>. A paper presented at the 17th Annual Meeting of the Society for Clinical Trials, Pittsburgh, PA.
- Rohay, J.M., Dunbar-Jacob, J., Sereika, S., Kwoh, C.K., Burke, L.E. (1996, May). <u>The Impact of Method of Calculation of Electronically Monitored Adherence Data</u>. A paper presented at the 17th Annual Meeting of the Society for Clinical Trials, Pittsburgh, PA.
- Schlenk, E. A., Okifuji, A., Dunbar-Jacob, J., Turk, D., Sereika, S., Hagberg, J., Starz, T., & Gourley, L. (1997, June). <u>The relationship between depression and functional status in fibromyalgia</u>. Paper presented at Sigma Theta Tau International Honor Society of Nursing 9th International Nursing Research Congress, Vancouver, BC, Canada
- Dunbar-Jacob, J. (1997, October). <u>Adherence</u>. (Invited) Presentation to the ALLHAT clinical trial investigative group. Los Angeles, CA.
- Dunbar-Jacob, J., Sereika, S., & Burke, L. E. (1998, August). <u>Use of daily diaries in assessing compliance.</u> Paper presented at the 5th International Congress of Behavioral Medicine, Copenhagen, Denmark.
- Dunbar-Jacob, J. (1998, January). Adherence in Clinical Trials. (Invited) Three presentations to the HOPE Trial Clinic Coordinators and Monitors, the Steering Committee, the United States Investigators. Clearwater, FL.

- Dunbar-Jacob, J. (1999, February). <u>Compliance with Medical Regimen: A significant problem in clinical care and research.</u> (Invited). First European Symposium on Non-Compliance in Transplantation. Hof bei Salxburg, Austria.
- Dunbar-Jacob, J. (1999, April). <u>Issues for Understanding and Improving Compliance to Treatment Regim</u>en. (Invited). Seventh Mebius Kramer Nursing Science Lecture. University of Utrecht, Utrecht, Netherlands.
- DeGeest, S., Dunbar-Jacob, J., & Vanhaecke, J. (1999, April). <u>Diagnostic Value of Structured Interviews in Assessing Compliance with Immunosuppressive Therapy in Heart Transplant Recipients</u>. (Invited) Poster presented at the International Society for Heart and Lung Transplantation. San Francisco, CA.
- Burkhart, P., Dunbar-Jacob, J., Charron-Prochownik, D., Sereika, S., & Fireman, P. (1999, November). Effect of Contingency Management on Adherence to Peak Flow Monitoring in School-Age Children with Asthma. (Invited). Poster presented at Sigma Theta Tau International Nursing Honor Society, Biennial Convention and Scientific Session, San Diego, CA.
- Burkhart, P., Dunbar-Jacob, J. (2001, June). <u>Reliability of Children's Self-Reported Adherence to Recommended Asthma</u> <u>Treatment</u> Paper presented at Sigma Theta International, 12th International Nursing Congress, Copenhagen, Denmark.
- Burkhart, P., Dunbar-Jacob, J., Fireman, P. (2001, June). <u>Compliance with Peak Flow Monitoring in Home Management of Children with Asthma.</u> Paper presented at International Council of Nursing 22nd Quadrennial Congress, Copenhagen, Denmark.
- Matthews, J. T., Thrun, S., & Dunbar-Jacob, J. (2002, August). <u>Robotic assistive technology for community-residing older adults and persons with disabilities: An inter-institutional initiative for students in the health and technology fields</u>. Paper presented at the International Conference on Engineering Education 2002, Manchester, England.
- Dunbar-Jacob, J. (2003, August). <u>Suppose You Had a Trial and Nobody Came? The Risks and Impact and Retrieval of Lost Subjects</u>. (Invited). Presentation to the CHARM Coordinators Meeting of the AstraZeneca Clinical Trials conference. Vienna, Austria.
- Dunbar-Jacob, J. (2004, August). <u>Magnitude & Predictors of Poor Adherence Across Regimens</u>. (Moderator) Symposium: at the 8th International Congress of Behavioral Medicine, Mainz, Germany.
- Schlenk, E. A., Jones, M. A., Kitutu, J. M. M., Sereika, S., Engberg, R., Doswell, W. & Dunbar-Jacob, J. (2005, May). <u>Differences in Physical Activity Between African Americans and Whites with Hypertension</u>. Poster presented at the International Council of Nurses 23rd Quadrennial Congress Conference, Taipei, Taiwan.
- Dunbar-Jacob, J., Burke, L.E., Schlenk, E. A., & Sereika, S. (2006, July). <u>The Perceived Therapeutic Efficacy Scale</u>. Paper presented in a symposium, "Measurement: Design and development of instrumentation to assess patient attitudes and beliefs and to collect background information," at Sigma Theta Tau International Honor Society of Nursing 17th International Nursing Research Congress, Montreal, Quebec, Canada.
- Kitutu, J. M., Jones, M., Schlenk, E. A., Doswell, W., Tull, E., Sereika, S., Engberg, R., & Dunbar-Jacob, J. (2006, June). Correlates of perceptions of illness among subjects with hypertension. Paper presented at the International Nursing Midwifery Research Conference, Jamaica, West Indies.
- Doswell, W., Jones, M. A., Schlenk, E. A., Kitutu, J. M., Tull, J., Sereika, S., & Dunbar-Jacob, J. (2006, October). Ethnic Differences in Subjective Norms, Spirituality and Adherence in African Americans and Caucasians with Hypertension. Paper presented at Caribbean Nurses' Organization 25th Silver Biennial Conference, Nassau, Bahamas.
- Dunbar-Jacob, J. (2010, Oct.) <u>Advances in Nursing Education and Research in the United States: A time for transition</u>. Invited lecture at Guangzhou Medical College School of Nursing. Guangzhou, China.
- Dunbar-Jacob, J. (2010, Oct.) <u>Introduction to the Univ. of Pittsburgh School of Nursing and Nursing in the USA</u>. Invited lecture at Guangzhou Medical College School of Nursing. Guangzhou, China.
- Dunbar-Jacob, J. (2010, Oct.) <u>Advances in Nursing Education and Research in the United States: A time for transition</u>. Invited lecture at Fudan University School of Nursing. Shanghai, China.

- Dunbar-Jacob, J. (2010, Oct.) <u>Introduction to the Univ. of Pittsburgh School of Nursing and Nursing in the USA</u>. Invited lecture at Fudan University School of Nursing. Shanghai, China.
- Dunbar-Jacob, J. (2010, Oct.) <u>Research on Patient Medication Adherence</u>. Invited lecture at Capital Medical University Nursing Scientific Symposium Excellence in Nursing Research and Education, Beijing, China.
- Dunbar-Jacob, J. (2011, October.) <u>Development Of Nursing Research Centers To Promote Nursing Research</u>. Invited lecture at 2011 Capital Medical University First International Nursing Conference, Beijing, China.
- Dunbar-Jacob, J. (2012, June.) <u>Managing A Research Program</u>. Invited lecture at Fudan University Nursing Scientific Symposium, Shanghai, China.
- Dunbar-Jacob, J. (2013, October) <u>Research Methodology Related to Treatment Compliance</u>. Invited lecture at 2013 Capital Medical University First International Nursing Conference, Beijing, China.
- Dunbar-Jacob, J. (2014, January.) <u>Integrating Evidence-Based Practice into Nursing Education: The Case of the University of Pittsburgh School of Nursing</u>. Invited lecture at Fudan University Nursing Conference on Evidence Based Practice, Shanghai, China.
- Dunbar-Jacob, J. (2014, January) <u>Evidence Based Nursing Practice</u> Invited lecture at Fudan University Nursing Conference on Evidence Based Practice, Shanghai, China.
- Dunbar-Jacob, J. (2014, March). <u>Managing Chronic Illness: Patient Adherence Perspective. Invited lecture at 2nd US-SINO Forum, Advancing Nursing Research and Education Across the Globe. Duke University School of Nursing. Durham, NC.</u>
- Dunbar-Jacob, J. (2015, July). <u>The Future of the Research Doctorate</u>. Keynote Presentation at the International Network for Doctoral Education (INDEN) Biennial Conference. San Juan, Puerto Rico.
- Dunbar-Jacob, J. (2015, October). <u>Managing from the Evidence</u>. Invited lecture at Fudan University Nursing Conference on Evidence Based Practice, Shanghai, China.
- Dunbar-Jacob, J. (2015, November). European Symposium on Patient Adherence Compliance and Persistence (ESPACOMP) Annual Meeting. Poster on <u>Predictors of Medication Adherence: Fact or Artifact</u>. Prague, Czech Republic.
- Dunbar-Jacob, J. (2015, November). European Symposium on Patient Adherence Compliance and Persistence (ESPACOMP) Annual Meeting. Oral Presentation on <u>Variability in Medication Adherence Influences Self-Report</u>, Prague, Czech Republic.
- Helmy R, Zullig LL, Dunbar-Jacob J, Hughes DA, Vrijens B, Wilson IB, De Geest S. (2016, November) ESPACOMP Medication Adherence Reporting Guidelines (EMERGE): A Reactive-Delphi Study. Poster Presentation at SPINE doctoral day. Lausanne, Switzerland.
- Dunbar-Jacob, J. & Rohay, J. M. (2017, June). Patient Perceptions of and Satisfaction with Treatment: Hypertension, Hyperlipidemia, & Diabetes. Poster presented at US Sino Forum, Station Square, Pittsburgh, PA
- Dunbar-Jacob, J. & Li, Hongjin. (2017, June). Depression and Anxiety among Chronic Diseases. Keynote Presentation at the US Sino 4th Nursing Research Conference, Station Square, Pittsburgh, PA.
- Dunbar-Jacob, J. (2019, November). The influence of measurement on our understanding of patient adherence. Keynote Presentation at the 24th ESPACOMP Conference, Porto, Portugal

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- Dunbar, J., Ferguson, J., & Zifferblatt, S.M. (1975). Three experiments on adherence to medication. Paper presented at the 9th Annual Meeting of the Association for the Advancement of Behavior Therapy, San Francisco, CA.
- Dunbar, J., & Marshall, G. (1976, September). <u>The coronary primary prevention trial</u>. Paper presented at a symposium: Assisting National Coronary Heart Disease Trial Through Behavior Research. American Psychological Assoc.Convention, Washington, DC.

- Dunbar, J. (1977, April). <u>Adherence counseling in a clinical trial</u>. Paper presented at a symposium: Counseling Applications in Medical Settings. American Education Research Association Convention, New York, NY.
- Dunbar, J. (1977, November). <u>Adherence to medication: An intervention study with poor adherers</u>. Paper presented at the American Heart Association 50th Scientific Sessions, Miami Beach, FL.
- Dunbar, J., & Agras, W.S. (1977, December). <u>Adherence to medication</u>. Paper presented at a symposium: Topics in Behavioral Medicine: Clinical Application in Medical Settings. Ilth Annual Meeting of the Association for the Advancement of Behavioral Therapy, Atlanta, GA.
- Dunbar, J. (1978, April). <u>Strategies for improving patient compliance with treatment-behavioral</u>. Invited paper presentation, National Conference on High Blood Pressure Control, Los Angeles, CA.
- Dunbar, J. (1979, November). <u>Improving adherence</u>. Paper presented in a symposium: Behavioral Methods to Reduce Cardiovascular Risk Factors. American Heart Association 52nd Scientific Sessions, Anaheim, CA.
- Dunbar, J. (1979, December). <u>Improvement of adherence to prescribed treatment</u>. Paper presented in a symposium: Current Trends in Clinical Behavioral Medicine. First Annual Conference of the Society of Behavioral Medicine, San Francisco, CA.
- Dunbar, J. (1980, May). <u>Patient education for behavior change</u>. Presented in a panel: Technology of Patient Education in the Primary Care Setting, Annual Conference on Patient Education, Memphis, TN.
- Dunbar, J. (1980, November). <u>Consultants to the Lipid Research Clinics Program</u>, Program Poster, Society of Behavioral Medicine 2nd Annual Meeting, New York, NY.
- Dunbar J., Peterson, F., Schrott, H., et al. (1981, May). <u>Design of a national skill program for clinical trial staff</u>. Paper presented at the Society for Clinical Trial Scientific Sessions, San Francisco, CA.
- Dunbar J., Schucker, N., Peterson, F., et al. (1981, May). <u>Adherence specialist certification</u>. Paper presented at the Second Annual Meeting of the Society for Clinical Trial, San Francisco, CA.
- Dunbar, J. (1981, June). <u>Compliance: State of the art</u>. Invited presentation in workshop on Lung Disease and Behavior, NHLBI, Belmont, MD.
- Dunbar, J. (1982, May). <u>Adherence measures and their utility</u>. Invited presentation: NHLBI Workshop on the Development of Markers to be Used as Adherence Measures, Bethesda, MD.
- Dunbar, J. (1982, November). <u>Cardiovascular risk factors in childhood</u>. Invited presentation: Scientific Sessions for Nurses. 55th Scientific Sessions of the American Heart Association, Dallas, TX.
- Dunbar, J., Bachman, J., Barnes, L., Schneider, J., & Agras, W.S. (1982, November). <u>Group treatment of bulimia</u>. 16th Annual Conference of the Association for the Advancement of Behavioral Therapy, Los Angeles, CA.
- Dunbar, J., Newman, B., Marshall, G., Southam, M., & Dodero, D. (1983, May). <u>Adherence campaigns: One strategy utilized to maintain long-term adherence in the Coronary Primary Prevention Trial (CPPT)</u>. Poster presentation at the Fourth Annual Meeting of the Society for Clinical Trials, St. Louis, MO.
- Dunbar, J. (1983, September). <u>Future directions in adherence research</u>. Paper presented in a symposium: Future Directions in Behavioral Medicine, American Psychological Association Convention, Anaheim, CA.
- Dunbar, J. (1984, May). (DCCT Research Group). Fully informed consent: The DCCT approach to the informed consent process. Paper presented at the Fifth Annual Meeting of the Society for Clinical Trial, Miami, FL.
- Southam, M., Dunbar, J., Newman, B., Meier, A., Poole, P., Marshall, G. (1984, May). <u>Unblinding and debriefing participants in a clinical trial</u>. Poster presentation at the Fifth Annual Meeting of the Society for Clinical Trial, Miami, FL.
- Newman, B., Dunbar, J., Southam, M., Andrews, S., Marshall G. (1984, May). <u>Graphic formats to display trends in adherence behavior changes</u>. Poster presented at the Fifth Annual Meeting of the Society of Clinical Trial, Miami, FL.

- Dunbar, J. (1984, July). <u>Issues in compliance</u>. Paper presented at the LoFat Diet and Breast Cancer Clinical Trial Nutrition Protocol Development Meeting, National Cancer Institute, Bethesda, MD.
- Dunbar, J. (1984, October). <u>Informed consent in clinical trials</u>. Diabetes Advisory Board to the National Diabetes Clearinghouse Meeting, National Institute of Arthritis, Diabetes, Digestive and Kidney Disorders, Bethesda, MD.
- Dunbar, J., & Cleary, P. (1985, May). <u>Retention of informed consent information</u>. Paper presented at the Sixth Annual Meeting of the Society for Clinical Trial, New Orleans, LA.
- Dunbar, J., & Knoke, J. (1986, March). <u>Prediction of medication adherence by behavioral factors: Experience from the LRC coronary primary prevention trial</u>. Poster presented at the 7th Annual Scientific Sessions of the Society of Behavioral Medicine, poster #A49, San Francisco, CA.
 - Dunbar, J. (1987, February). Preventing subject dropout. Diabetes & Retinopathy Trial, National Eye Institute, Orlando, FL.
 - Dunbar, J. (1987, April). Prediction of adherence. NHLBI Workshop on Adherence, Bethesda, MD.
- Dunbar J. (1987, November). <u>Compliance to lipid lowering regimen</u>. Invited presentation. Scientific Session for Nurses. 60th Scientific Sessions of the American Heart Association, Anaheim, CA.
- Begg, L., Dunbar, J., Belle, S., & Yasko, J. (1988, March). <u>Mammography utilization patterns in a cohort of high risk women</u>. American Society of Preventive Oncology 12th Annual Meeting, Washington, DC.
- Dunbar, J., Begg, L., Yasko, J., & Kuller, L. (1988, April). <u>Compliance with breast cancer screening practices among high risk women across the life span</u>. A poster presentation at the Society for Behavioral Medicine 9th Annual Scientific Sessions, poster #A77, Boston, MA.
- Dunbar, J. Daley, M., & Kollar, M. (1988, April). <u>Designing the environment and patient falls among the hospitalized</u> elderly psychiatric patient. A poster presentation at the Society of Behavioral Medicine 9th Annual Scientific Sessions, Boston, MA.
- Dunbar, J. & Shin, H. (1988, May). <u>Issues in outcome measurement: Behavior change</u>. Invited presentation. Nursing Research in Cardiovascular Risk Reduction. Council on Cardiovascular Nursing of the American Heart Association, Scottsdale, AZ.
- Dunbar, J. Begg, L., & Yasko, J. (1988, August). <u>Mammography screening compliance predictors among older high risk</u> <u>women</u>. A poster presentation at the American Psychological Association (Division of Health Psychology) Annual Meeting, Atlanta, GA.
 - Dunbar, J. (1988, November). Assessing patient education needs. National Cholesterol Conference, Arlington, VA.
- Dunbar, J., Dunning, E.J., & Dwyer, K. (1989, January). <u>Compliance measurement with arthritis regimen</u>. Arthritis Compliance Conference, National Arthritis Foundation, Phoenix, AZ.
- Dunbar, J. (1989, February). <u>Maintaining subjects in long term clinical trials</u>. Investigator's Meeting for the Sertraline 113 Protocol: "Weight Loss in Type II Diabetics". Pfizer Inc., San Antonio, TX.
- Dunbar, J., Dunning, E.J., & Dwyer, K. (1989, July). <u>Adherence research in pediatric and adolescent populations: An historical review</u>. Workshop on Developmental Aspects of Health Compliance Behavior, NICHHD, Bethesda, MD.
- Dunbar, J. (1990, April). <u>Pharmacologic Approach to Treatment</u>. Cholesterol Education Program for Nurses. 1990 American Occupational Health Conference, Houston, TX.
- Dunbar, J., Dunning, E.J., & Dwyer, K. (1990, May). <u>The development of adherence research in pediatric and adolescent populations: Two decades of research</u>. 25th Annual ACCH Conference, Washington, DC.
- Dunbar, J. (1990, June). <u>Pharmacologic Intervention</u>. Cholesterol Education Program for Nurses National Training Conference. Kansas City, MO.

- Dunbar, J. (1990, August). <u>Recent trends in compliance research across the life span</u>. Paper presented in an invited symposium: Medical Regimen Adherence: A Life Span Perspective. American Psychological Association Meeting, Boston, MA.
- Dunbar, J., Dunning, E.J., Dwyer, K., Burke, L., and Snetselaar, L. (1991, March). <u>Influence of question type on self-reported compliance with dietary regimen</u>. 12th Annual Meeting of the Society of Behavioral Medicine, Washington, DC.
- Dunbar-Jacob, J. (1991, April). <u>Strategies for enhancing adherence in clinical trials</u>. Adherence in AIDS Clinical Trials Conference, San Francisco, CA.
- Dunbar-Jacob, J. (1991, April). <u>Milestones in medicine, Prevention of CHD: The Challenge of Compliance, Part I: A Systematic Approach</u>. Lifetime Medical Series, American Medical Video.
- Dunbar-Jacob, J. (1991, September). <u>Factors affecting client adherence to treatment regimens</u>. Presented at Conference on Hemoglobinopathies Update. Implications for Nursing Research and Patient Care, NHLBI/NCNR, Bethesda, MD.
- Dunbar-Jacob, J. (1992, January). <u>Milestones in medicine, Prevention of CHD: The Challenge of Compliance, Part II:</u> <u>Intervention Strategies</u>. Lifetime Medical Series, American Medical Video.
- Lockhart, J., Dunbar-Jacob, J., & Raimond, J. (1992, January). <u>Breast self-examination practices of women age 50 and over:</u> <u>A meta-analysis of pooled data from research published 1978-1988</u>. Second National Conference on Cancer Nursing Research, Baltimore, MD.
- Dunbar-Jacob, J., Kwoh, C.K., Sereika, S., Dwyer, K., Burke, L.E., McCall, M., Glaister, C., Rosella, J., & Starz, T.W. (1992, March). Recruitment of minorities in clinical research. Presented at the Society of Behavioral Medicine 13th Annual Meeting, New York, NY.
- Dunbar-Jacob, J. (1992, November). <u>Research expectations and concerns of subjects</u>. Presented as part of a symposium on Recruitment Issues in Research: Problem and Solutions. American Heart Association 65th Scientific Session Council on Cardiovascular Nursing, New Orleans, LA.
- Dunbar-Jacob, J., Sereika, S., Burke, L.E., Kwoh, C.K., Rosella, J., McCall, M., Locke, C., Holmes, J. Bondi, K. Canty, T., Starz, T. (1993, March). <u>Perceived Treatment Efficacy: Assessment in Rheumatoid Arthritis</u>. Presented at the 14th Society of Behavioral Medicine Annual Meeting & Scientific Sessions, San Francisco, CA.
- Dunbar-Jacob, J. (1993, May). <u>The Testing of a Nursing Intervention Within a Clinical Trial Funded by The National Heart, Lung, Blood, Institute & National Center for Nursing Research, NIH</u>. University of Michigan, Ann Arbor, MI.
- Dunbar-Jacob, J. (1993, July). <u>Community Program for Clinical Research in AIDS</u>. Invited presentation at the Scientific Committee Meeting, National Institutes of Health, Bethesda, MD.
- Dunbar- Jacob, J. (1993, November). <u>Conducting Multi-Site Nursing Research: Issues Related to Data Collection</u>. Invited presentation at the 66th Scientific Session of the American Heart Association, Atlanta, GA.
- Holmes, J., Meilahn, E., Kuller, L., Dunbar- Jacob, J., Guzick, D. (1993, November). <u>A Preliminary Report on a Study of Premature Surgical Menopause and Cardiovascular Risk Factors in African-American Women</u>. Poster presented at the 66th Scientific Sessions of the American Heart Association, Atlanta, GA.
- Dunbar-Jacob, J., Sereika, S., Burke, L.E., Kwoh, C.K. (1993, November). <u>Do Patients Do What They Say They Do?</u>. Invited presentation at the Friends of the National Institute of Nursing Research Conference, Washington, DC.
- Dunbar-Jacob, J., Puczynski, S. (1994, April). <u>Exploratory Center for Research in Critical Care Nursing: An Overview.</u> Poster presented at the Eastern Nursing Research Society Sixth Annual Scientific Sessions, Binghamton, NY.
- Burke, L., Dunbar-Jacob, J., Sereika, S., Rosella, J., Kwoh, C.K. (1994, April). <u>Dietary Patterns of Adults With a Chronic Illness: A Descriptive Study</u>. Poster presented at the Eastern Nursing Research Society Sixth Annual Scientific Sessions, Binghamton, NY.
 - Dunbar-Jacob, J. (1994, April). Cross-Cutting Dimensions of Behavioral Medicine: The Challenge of Interdisciplinary

- Science. Presidential address given at the 15th Anniversary Meeting of the Society of Behavioral Medicine, Boston, MA.
- Dunbar-Jacob, J., Puczynski, S., & Staschak-Chico, S. (1994, April). <u>Medication Compliance Post-Transplantation</u>. Poster presented at the 15th Anniversary Meeting of the Society of Behavioral Medicine, Boston, MA.
- Sereika, S., Dunbar-Jacob, J., Burke, L.E., Kwoh, C.K., & Rosella, R. (1994, April). <u>Adherence and Symptom Management Among Patients with Rheumatoid Arthritis</u>. Poster presented at the 15th Anniversary Meeting of the Society of Behavioral Medicine, Boston, MA.
- Rosella, J., Dunbar-Jacob, J., Sereika, S., Burke, L.E., & Kwoh, C.K. (1994, April). <u>Daily Stress and Adherence</u>. Paper presented at the 15th Anniversary Meeting of the Society of Behavioral Medicine, Boston, MA.
- Holmes, J., Kuller, L., & Dunbar-Jacob, J. (1994, April). <u>Relationship of Cigarette Smoking to Waist-Hip Ratio in Black Women with Premature Surgical Menopause</u>. Poster presented at the 15th Anniversary Meeting of the Society of Behavioral Medicine, Boston, MA.
- Burke, L.E., Dunbar-Jacob, J., Sereika, S., Kwoh, C.K., & Rosella, J. (1994, April). <u>The Association of Pain and Treatment Adherence Among Patients with Rheumatoid Arthritis</u>. Paper presented at the 15th Anniversary Meeting of the Society of Behavioral Medicine, Boston, MA.
- Begg, L., Dunbar-Jacob, J., Belle, S., & Rohay, J. (1994, April). <u>Compliance with Breast Screening Practices</u>. Paper presented at the 15th Anniversary Meeting of the Society of Behavioral Medicine, Boston, MA.
- Dunbar-Jacob, J. (1994, August). <u>Interdisciplinary Research: Integrating Behavioral and Medical Science</u>. Invited presentation at the Tuberculosis and Behavior: National Workshop on Research for the 21st Century, Bethesda, MD.
- Dunbar-Jacob, J., Puczynski, S., Staschak-Chico, S. (1994, September). <u>Medication Compliance Post-Transplantation</u> and <u>Designing Effective Compliance Monitoring and Intervention Programs</u>. Invited presentations at the "Achieving Better Medication Compliance: Everyone Benefits" Conference, Kansas City, MO.
- Dunbar-Jacob, J., Puczynski, S., Staschak-Chicko, S. (1994, September). <u>Do Transplant Patients Take Their Medicine?</u> Invited presentation at the 2nd Friends of the National Institute of Nursing Research Conference, Washington, DC.
- Dunbar-Jacob, J. (1994, October). <u>Maintaining Participants on Long Term Trials</u>. Invited presentation at the Breast Cancer Prevention Trial Workshop, Pittsburgh, PA.
- Holmes, J.L., Rosella, J., Dunbar-Jacob, J., Sereika, S., Burke, L.E., Kwoh, C.K. (1994, October). <u>Factors Associated with Attrition of Blacks During Recruitment for a Study Examining Adherence Among RA Subjects</u>. Poster presented at the 29th national Scientific Meeting of the Association of Rheumatology Health Professionals and American College of Rheumatology, Minneapolis, MN.
- Hill, M.N., Burke, L.E., & Dunbar-Jacob, J. (1994, December). <u>Advancing the Nurse's Contribution to Enhancing Prescription Medicine Compliance</u>. Paper presented at the National Council on Patient Information and Education Conference on Advancing Prescription Medication Compliance: New Paradigms, New Practice, Washington, DC.
- Dunbar-Jacob, J. (1994, December). <u>Design Challenges in Intervention Research</u>. Invited presentation at the 4th Annual Research Conference of the Southern Council on Collegiate Education for Nursing, Atlanta, GA.
- Dunbar-Jacob, J., Sereika, S., Rohay, J.M., Burke, L.E., Kwoh, C.K. (1995, March). <u>Predictors of Adherence: Differences by Measurement Method</u>. Poster presented at the 16th Annual Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA.
- Burke, L.E., Dunbar-Jacob, J., Sereika, S., Kwoh, C.K. (1995, March). <u>The Jette Functional Status Index as a Self-Administered Scale: Report of a Psychometric Evaluation</u>. Paper presented at the 16th Annual Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA.
- Dunbar-Jacob, J., Sereika, S., Burke, L.E., Starz, T., Rohay, J.M., Kwoh, C.K. (1995, March). <u>Can Poor Adherence Be Improved</u>? Paper presented at the 16th Annual Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA.

- Berg, J., Dunbar-Jacob, J., Sereika, S. (1995, March). <u>The Impact of a Self-Management Program for Adults with Asthma on Asthma Self-Management Decisions</u>. Poster presented at the 16th Annual Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA.
- Berg, J., Dunbar-Jacob, J., Rohay, J. (1995, March). <u>Assessing Inhaler Medication Adherence Using an Electronic Monitoring Device Revised</u>. Poster presented at the 16th Annual Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA.
- Berg, J., Dunbar-Jacob, J., Rohay, J. (1995, March). <u>Compliance with Inhaled Medications: The Relationship Between Diary and Electronic Monitor</u>. Poster presented at the 16th Annual Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA.
- Dunbar-Jacob, J., Burke, L.E., Sereika, S. Kwoh, C.K. (1995, April). <u>The Association of Symptoms and Medication Adherence Among Patients with Rheumatoid Arthritis</u>. Poster presented at the Eastern Nursing Research Society 7th Annual Scientific Sessions, Portland, ME.
- Berg, J., Dunbar-Jacob, J., Rohay, J. (1995, May). <u>Compliance with Inhaled Medications: The Relationship Between Diary and Electronic Monitor</u>. Poster presented at the 10th National Council on Patient Information and Education, Washington, DC.
- Dunbar-Jacob, J. (1995, June). <u>Methods in ambulatory monitoring: Assessing adherence to medical regimens</u>. Paper presented at the Academy of Behavioral Medicine Research, Williamsburg, VA.
- Dunbar-Jacob, J. (1995, June). <u>Expanding Research Potential to Populations with Chronic Disorders</u>. Paper presented at the 26th Annual Research Development Conference sponsored by the University of Minnesota School of Nursing and the Mayo Continuing Nursing Education and Research Sections, Rochester, MI.
- Dunbar-Jacob, J., Schlenk, E. (1995, August). <u>Treatment adherence and clinical outcome: Can we make a difference?</u> Paper presented at the 1995 Presidential Miniconvention, "To Your Health: Psychology Through the Life Span," New York, NY.
- Dunbar-Jacob, J. (1995, November). <u>The Role of Patient Compliance in the Outcomes Equation</u> in Understanding Managed Care: The Role of Pharmaceutical Care Programs. A paper presented at the "Achieving Better Medication Compliance: Everyone Benefits" conference hosted by Ellis Management Marketing Group, Inc., Kansas City, MO.
- Huss, K., Dunbar-Jacob, J. (1996, March). <u>Adherence in Clinical Trials</u>. A paper presented at the 52nd Annual Meeting of the American Academy of Allergy Asthma & Immunology, New Orleans, LA.
- Dunbar-Jacob, J. (1996, March). <u>Nursing Interventions to Promote Adult Health and Quality of Life Outcomes</u>. A Keynote address at the "Nursing Interventions to Promote Adult Health and Quality of Life Outcomes" scientific sessions conference hosted by the University of Minnesota, Minneapolis, MN.
- Dunbar-Jacob, J., Schlenk, E., McDowell, B.J., Erlen, J.A., Engberg, S. (1996, March). <u>Quality of Life Across Chronic Disorders: Utility of the Medical Outcomes Study-Short Form 36.</u> A paper symposium: Nursing Interventions to Promote Adult Health and Quality of Life Outcomes: at the scientific sessions conference hosted by the University of Minnesota, Minneapolis, MN.
- Dunbar-Jacob, J. Schlenk, E.A., Matthews, J. & Laughner, S. (1996, April). <u>Nursing Interventions to Promote Adult Health and Quality of Life</u>. Keynote address presented at the Nursing Interventions to Promote Adult Health and Quality of Life Outcomes Conference at the University of Minnesota, Minneapolis, MN.
- Dunbar-Jacob, J. (1996, June). <u>Nursing Research in Chronic Disorders: University of Pittsburgh</u>. Presentation at symposium: Specialized Centers for Nursing Research, at the American Nurses' Association centinnial conference, Washington, DC.
- Berg, J. & Dunbar-Jacob, J. (1996, June). <u>An evaluation of a self-management program for adults with asthma</u>. A paper presented at the American Nurses Foundation/American Nurses' Association Council for Nursing Research 1996 Scientific Session, Washington, DC.
- Dunbar-Jacob, J. (1996, July). <u>Developing a Research Program</u>. (Invited) Research Training: Developing Nurse Scientists. NIH: Clinical Center Nursing Department/NINR, Bethesda, MD.

- Dunbar-Jacob, J., Burke, L.E. (1996, September). <u>Readiness for Change: Putting the Adherence Research into Clinical Practice</u>. A paper presented at the American Association of Cardiovascular and Pulmonary Rehabilitation Meeting, Baltimore, MD.
- Dunbar-Jacob, J. (1996, October). <u>Center for Research in Chronic Disorders: Cultivating Hope Through Interdisciplinary Research</u>. Invited Presentation: Third National Nursing Conference on Chronic Conditions. NIH Clinical Center Nursing Department and NINR, Washington, DC.
- Dunbar-Jacob, J., Sereika, S., Burke, L. E., Schlenk, E. A., Levitt, D., Kwoh, C. K. (1997, April). <u>The association of pain and other weather changes among patients with rheumatoid arthritis.</u> A poster presented at the 18th Annual Scientific Sessions for the Society for Behavioral Medicine, San Francisco, CA.
- Dunbar-Jacob, J. (1997, April). <u>Compliance: What Have We Learned From Other Diseases?</u> (Invited). HIV and Compliance Conference. Harrisburg, PA.
- Dunbar-Jacob, J. (1997, July). <u>Developing a Research Program</u>. (Invited) Research Training: Developing Nurse Scientists. NIH: Clinical Center Nursing Department/NINR, Bethesda, MD.
- Dunbar-Jacob, J. (1997, September). <u>Compliance Issues for the Transplant Patient</u>. (Invited) Advances in Transplantation. Washington, DC.
- Dunbar-Jacob, J. (1997, November). <u>Strategies to Enhance Compliance with Treatment.</u> In Obesity: Epidemiology, Pathophysiology, Treatment and Compliance. (Invited) Presentation at the 70th Scientific Sessions of the American Heart Association. Orlando, FL.
- Dunbar-Jacob, J., Burke, L. E., Rohay, J. M., Sereika, S., & Muldoon, M. F. (1997, November). <u>How comparable are self-report, pill count, and electronically monitored adherence data?</u> Poster presented at the 70th Scientific Sessions of the American Heart Association. Orlando, FL
- Dunbar-Jacob, J. (1997, November). <u>Understanding the Reasons for Patient's Noncompliance and How These Reasons</u>
 <u>Impact Therapeutic Regimens and Outcomes of Care. & How to Set Up Effective Compliance Monitoring/Intervention Programs</u>.
 (Invited) Presentations in a Workshop: Pharmaceutical Care Programs: Their Role in Medication Compliance. Sponsored by EMMG. Kansas City, KS.
- Dunbar-Jacob, J. (1997, November). <u>Overview of Adherence: General and Historical Is</u>sues. (Invited) Presentation in Adherence to HIV Therapies: A Research Conference. Sponsored by The Forum for Collaborative HIV Research, The National Minority AIDS Council, and the NIH Office of AIDS Research. Bethesda, MD.
- Dunbar-Jacob, J. (1997, December). <u>Variation in predictors by method of measuring adherence</u>. (Invited) Presentation in a Workshop: Patient Compliance and Persistence to Pharmacotherapy. Sponsored by the Drug Information Association. Baltimore, MD.
- Dunbar-Jacob, J. (1998, March). Methodologi<u>cal Issues in Adherence Research</u>. (Invited). Presentation in symposium at the American Psychosomatic Society 56th Annual Scientific Meeting. Clearwater Beach, FL.
- Dunbar-Jacob, J., Muldoon, M., Sereika, S. (1998, March). <u>Does Labeling Impact Quality of Life? A Study in Hyperlipidemia.</u> Poster presented at the American Psychosomatic Society 56th Annual Scientific Meeting. Clearwater Beach, FL.
- Dunbar-Jacob, J., Muldoon, M., Sereika, S. & Burke, L. (1998, May). <u>Adherence in Clinical Trials:Induction Strategies</u>. Paper presented at Workshop. Adherence in clinical trials: Results of the ACT Cooperative Agreement, 19th Annual Meeting of the Society for Clinical Trials, Atlanta, GA.
- Sereika, S., Dunbar-Jacob, J., Rand, C, Hamilton, G., Schron, E., Czajkowski, S., Waclawiw, M., Weeks, K., Lew, R., Leveck, M., Huss, K., Farzansar, R. & Friedman, R. (1998, May). <u>Adherence in clinical trials: A collaborative investigation of self-reported and electronically monitored adherence</u>. Paper presented at Workshop. Adherence in clinical trials: Results of the ACT Cooperative Agreement, 19th Annual Meeting of the Society for Clinical Trials, Atlanta, GA.
- Dunbar-Jacob, J. (1998, July). <u>Developing a Research Program</u>. (Invited) Research Training: Developing Nurse Scientists. NIH: Clinical Center Nursing Department/NINR, Bethesda, MD.

- Dunbar-Jacob, J. (1998, December). <u>Challenges in rehabilitation clinical trials: Adherence to intervention regimens.</u> Invited paper presented at the Workshop on Clinical Trials in Rehabilitation by the National Advisory Board on Medical Rehabilitation Research, Bethesda, MD.
- Dunbar-Jacob, J. (1999, February). <u>Compliance on Chronic Illness. workshop.</u> (Invited). 19th Annual Conference on Peritoneal Dialysis. Charlotte, NC.
- Dunbar-Jacob, J. (1999, April). <u>Measurement of Compliance: Comceptual and methodological problems</u>. (Invited). American Heart Association's Scientific Conference on Compliance in Healthcare and Research. Waltham, MA.
- Dunbar-Jacob, J. (1999, July). <u>Developing a Research Program</u>. Invited presentation at the Fourth Annual Research Training Program for Nurse Scientists, National Institute for Nursing Research Clinical Center Nursing Department, Bethesda, MD.
- Dunbar-Jacob, J. (1999, September). <u>Adherence to Treatment: Problems and approaches.</u> (Invited Keynote). American Association of Cardiovascular and Pulmonary Rehabilitation Fourteenth Annual Meeting. Phoenix, AZ.
- Missik, E., Moore, G. E., & Dunbar-Jacob, J. (1999, October). <u>Physical activity in postmenopausal cardiac patients:</u> <u>Comparison of self-report measures with electronic monitoring</u>. A poster presented at the "Measurement of Physical Activity Conference", Dallas, TX.
- Burkhart, P., Dunbar-Jacob, J., Charron-Prochownik, D., & Sereika, S. (1999, October). Effect of Contingency Management on Adherence to Peak Flow Monitoring in School-Age Children with Asthma. (Invited). Poster presented at the Pediatric Nursing 15th Annual Conference. Orlando, FL.
- Schlenk, E. A., Dunbar-Jacob, J., Sereika, S. M., Starz, T., Okifuji, A., & Turk, D. (1999, October). <u>Comparability of daily diaries and accelerometers in exercise adherence in fibromyalgia syndrome</u>. Poster presented at the conference Measurement of Physical Activity: Reliability, Validity, and Methodological Issues, Dallas, TX.
- Matthews, J. T., Dunbar-Jacob, J., Sereika, S., Schulz, R., McDowell, J. (2000, March). <u>Predictors of Adherence to Preventive Health Practices Among Family Caregivers</u>. Paper presented at the Society for Behavioral Medicine Annual Meeting, Nashville, TN.
- Matthews, J. T., Dunbar-Jacob, J., Sereika, S., Schulz, R., McDowell, J. (2000, March). <u>Responsiveness of Caregiving Women to Persuasive Strategies for Improving Mammography Screening Adherence</u>. Paper presented at the Society for Behavioral Medicine, Annual Meeting, Nashville, TN.
- Mellors, M. P., Erlen, J. A., Sereika, S., Dunbar-Jacob, J., Ryan, C., Hunt, S., Mellors, J. (2000, March).

 <u>The Experience of Adherence to Antiretroviral Therapy in Persons with HIV.</u> Presentation at Society for Behavioral Medicine, Nashville, TN.
- Burkhart, P., Dunbar-Jacob, J., Charron-Prochownik, D., Sereika, S., & Fireman, P. (2000, June). <u>Effect of Contingency Management on Adherence to Peak Flow-Monitoring in School Age Children with Asthma</u>. (Invited). Poster presented at the American Nurses Association 200 Biennial Convention, Grand Rounds Poster Session, Indianapolis, IN.
- Dunbar-Jacob, J. (2000, June). <u>Adherence to Medical Regimen</u>. Invited presentation at the American Diabetes Association's 60th Scientific Sessions, San Antonio, TX.
- Dunbar-Jacob, J. (2000, July). <u>Developing a Research Program</u>. Invited presentation at the Fourth Annual Research Training Program for Nurse Scientists, National Institute for Nursing Research Clinical Center Nursing Department, Bethesda, MD.
- Dunbar-Jacob, J. (2000, August). <u>Adherence to Medical Regimen in Hypertension</u>. Invited presentation at the International Society of Hypertension Satellite Hypertension Symposium, National Heart, Lung, and Blood Institute, NIH, Bethesda, MD.
- Dunbar-Jacob, J. (2000, November). <u>Behavioral Interventions: State of the Art</u>. Invited paper presented at the 73rd Annual American Heart Association Scientific Sessions. New Orleans, LA.

- Burkhart, P., Dunbar-Jacob, J., & Rohay, J. (2001, February). <u>Accuracy of Self-reported Adherence to Peak Flow Monitoring by Children with Asthma.</u> (Invited). Paper presented at the Southern Nursing Research Conference, Baltimore, MD.
- Dunbar-Jacob, J. (2001, February). <u>Adherence to Interventions in Chronic Disease</u>. Invited presentation at the 6th National Conference on Cancer Nursing Research, Oncology Nursing Society, Ponte Verde, FL.
- Burkhart, P., Dunbar-Jacob, J., Fireman, P., & Rohay, J. (2001, March). <u>Accuracy of diary keeping by children with asthma.</u> Presentation at American Academy of Allergy Asthma & Immunology, 57th Annual Meeting and Conference: New Orleans.
- Dunbar-Jacob, J. (2001, March). <u>Individualizing Adherence Strategies</u>. (Invited). Presentation at the 2001 Southern States Nursing in Knowledge Conference, Galveston, TX.
- Dunbar-Jacob, J. (2001, April). <u>Individualizing Adherence Interventions in Chronic Disorders</u>. Presentation at the University of Kentucky School of Nursing, Lexington, KY.
- Dunbar-Jacob, J. (2001, July). <u>Adherence-Enhancing Interventions: What We Know and What We Don't Know.</u> Invited Presentation at the NHLBI Working Group on Use of Qualitative Methods in Adherence Research, Bethesda, MD.
- Wasko, M. C., Sereika, S. M., Schlenk, E. A., Brunton, L., Dunbar-Jacob, J. (2001, September). <u>Exercise patterns in a rheumatoid arthritis cohort</u>. ACR Rehabilitation Conference. Atlanta, GA.
- Dew, M. A., Kormos, M. D., Goycoolea, M. A., Dunbar-Jacob, J., Rontondi, A. (2001,November). <u>Development and evaluation of an internet-based psychosocial services intervention for cardiothoracic transplant recipients</u>. ACR Rehabilitation Conference.San Antonio, TX.
- Schlenk E. A., Wasko, M. C., Sereika, S., Dunbar-Jacob, J., Kwoh, C. K., Starz, T. W. (2001,November). <u>Predictors of exercise in rheumatoid arthritis (RA)</u>. Poster presented at the Association of Rheumatology Health Professionals 36th Annual Scientific Meeting, San Francisco, CA.
- Dunbar-Jacob, J. (2002, January). <u>From Exploratory Center to Core Center</u>. Invited presentation for panel discussion at the Council for the Advancement of Nursing Science's Promoting Research Intensive Environments program, Washington, DC.
- Dunbar-Jacob, J. (2002, February). <u>Improving Women's Health: Issues on Patient Adherence</u>. Invited Symposium on Psychosocial Factors and Cardiovascular Disease: Implications for Treatment and Prevention at the American Psychological Association Women's Health Conference. Washington, DC.
- Dunbar-Jacob, J. (2002, April). <u>Adherence: Perspective on the individual.</u> Invited Master Keynote presentation at the Society of Behavioral Medicine 23rd Annual Meeting, Washington, DC.
- Dunbar-Jacob, J. (2002, April). <u>Patterns of Poor Adherence in a One-Size-Fits-All Environment.</u> Invited Presentation at NHLBI Adherence Working Group Meeting, Bethesda, MD.
- Bohachick, P., Burke, L.E. Dunbar-Jacob, J., Murali,S., Sereika, S. (2002, April). <u>Adherence to angiotensin converting enzyme inhibitor therapy for heart failure</u>. Poster presentation at the Society of Behavioral Medicine 23rd Annual Meeting, Washington, DC.
- Bohachick, P., Burke, L.E. Dunbar-Jacob, J., Murali, S., Sereika, S. (2002, April). <u>Feasibility of using electronic monitoring</u> with medication dose organizers. Poster presentation at the Society of Behavioral Medicine 23rd Annual Meeting, Washington, DC.
- Dunbar-Jacob, J. (2002, May.). <u>Center for Research in Chronic Disorders</u>. Invited Presentation at the NINR P30 Core Centers and the P20 Exploratory Centers Conference, Bethesda, MD.
- Dunbar-Jacob, J. (2002, July.). <u>Developing a Research Program: A Dean's Perspective</u>. Invited Presentation at the NINR annual nurse scientist research training workshop. Bethesda, MD.
- Missik, E., Dunbar-Jacob, J., Gallaher, T. (2002, September). <u>Relationship of estrogen replacement therapy and frequency and severity of angina, daily physical activity, and quality of life in postmenopausal cardiac women</u>. Advancing Nursing Practice Excellence: 2002 National State of the Science Congress in Nursing Research, Washington D.C.

- Dunbar-Jacob, J., Tamres, L., Kitutu, J., & Sereika, S. (2002, September). <u>Are there gender differences in adherence?</u> Symposium on Predictors of Adherence in Chronic Disease presented at Advancing Nursing Practice Excellence: 2002 National State of the Science Congress in Nursing Research, Washington D.C.
- Rogers, J., Dunbar-Jacob, J. (2002, October). <u>Medication adherence and functional status in rheumatoid arthritis</u>. Poster at the Association of Rheumatology Health Professionals 37th annual scientific meeting, New Orleans, LA.
- Jones, M., Schlenk, E. A., Doswell, W., Kitutu, J. M. M., Sereika, S. M., Dunbar-Jacob, J., & Tull, E. (2002, October). Ethnic differences in adherence to antihypertensive medication: Baseline results on attitudes, norms, illness perception, and spirituality. Poster presented at the American Academy of Nursing Annual Conference, Naples, FL.
- Dunbar-Jacob, J. (2002, November). <u>Health-Related Quality of Life and Adherence in Rheumatoid Arthritis</u>. Invited Presentation at Plenary Session of the 2002 Annual Meeting of the International Society for Quality of Life Research [ISOQOL]. Orlando, FL.
- Dunbar-Jacob, J. (2002, December). <u>Adherence to Pharmacology: State of the science</u>. Invited teleconference presentation for the Coalition for Prevention of Stroke and Heart Disease, Alliance for Research in the Prevention of Stroke & Heart Disease, Denver, CO.
- Dunbar-Jacob, J., Matthews, J., & Dishman, E. (2003, January). <u>Everyday Health: Technology in Adaptive Aging</u>. Invited Presentation at the Workshop on Adaptive Aging at the National Academy of Sciences, Washington, DC.
- Dunbar-Jacob, J. (2003, February). <u>Center Programs National Institute of Nursing Research</u>. Invited Presentation at the National Academies of Science Institutes of Medicine's Assessment of Centers of Excellence Programs at the National Institutes of Health. Washington, DC.
- Dunbar-Jacob, J. (2003, March). General Aspects of Treatment Adherence: Behaviors, Predictors, Interventions. Invited Presentation at the workshop "Effects of Sleep Disorders and Sleep Restriction on Adherence to Prevention and Treatment Regimens," sponsored by the National Center on Sleep Disorders Research (NCSDR) and the National Heart, Lung, and Blood Institute's (NHLBI) Divisions of Epidemiology and Clinical Applications (DECA) and Heart and Vascular Diseases (DHVD), Washington, DC.
- Dunbar-Jacob, J. (2003, March). <u>Examining Event Monitoring Data.</u> Invited Presentation at Pro-Change Behavior Systems Inc. West Kingston, RI.
- Dunbar-Jacob, J. (2003, March). <u>Research for Practice: Example from Research in Patient Adherence</u>. Invited Presentation at Eastern Nursing Research Society 15th Annual Scientific Session. New Haven, CT.
- Mortimer-Stephens, M. K., Dunbar-Jacob, J. & Sereika, S. (2003, March). <u>A comparison of self-reported medication diaries and MEMs recordings of medication adherence in community dwelling elderly</u>. Meritorious Student Paper presented at the Society of Behavioral Medicine 23rd Annual Meeting & Scientific Sessions. Salt Lake City, UT.
- Missik, E., Dunbar-Jacob, J., Moore, G., Gallagher, T. (2003, March). <u>Estrogen, Activity And Quality Of Life In</u> Postmenopausal Cardiac Women. Presentation at the 9th Annual Scientific Session Society of Geriatric Cardiology. Chicago, IL
- Missik, E., Dunbar-Jacob, J. et al (2003, April). <u>Estrogen, angina, activity and quality of life in women</u>. Presentation at the 27th Annual Research Conference of the Midwest Nursing Research Society, Grand Rapids, MI.
- Dunbar-Jacob, J. (2003, October). <u>Improving Medication Adherence In Co-morbid Conditions</u>. Invited Presentation at the RFA OD-00-006 Meeting: Testing Interventions to Improve Adherence to Pharmacological Treatment Regimens, NIH/OBSSR workshop. Bethesda, MD.
- Jones, M., Schlenk, E. A., Doswell, W., Kitutu, J. M. M., Sereika, S. M., Dunbar-Jacob, J. & Kitutu, J. (2003, November). <u>Ethnic Differences in Adherence to Antihypertensive Medications: A Prospective Study.</u> Paper presented at the 76th Annual American Heart Association Scientific Sessions. Orlando, FL.
 - Dunbar-Jacob, J., Erlen, J., Schlenk, E. & Sereika, S. (2003, November). Relationship Between Changes in Adherence to

- <u>Pharmacotherapy and Clinical Outcome in Rheumatoid Arthritis</u>. Presentation in symposium: The Patient Factor: Adherence Predicts Outcome across Chronic Disorders, at the Scientific Session of the Sigma Theta Tau 37th Biennial Convention, Toronto, ON.
- Dunbar-Jacob, J. (2003, November). <u>Interdisciplinary Collaboration</u>. Panel discussant in Third Annual Leadership Conference of Building Academic Geriatric Nursing Capacity funded by The John A. Hartford Foundation and American Academy of Nursing. San Diego, CA
- Dunbar-Jacob, J. (2004, February). <u>Faculty Productivity: What are our expectations?</u> Panel discussant in American Association of Colleges of Nursing [AACN] 2004 Doctoral Education Conference. Captiva Island, FL.
- Dunbar-Jacob, J. (2004, February). <u>Retention of Patients in Clinical Trials.</u> Invited Presentation at the Study Coordinators meeting of AstraZeneca SMART Study-Site Personnel Meeting. Toronto, ON.
- Dunbar-Jacob, J., Schlenk, E., Erlen, J., Charvat, Celio, Glanz. (2004, March). <u>Adherence And Outcome Relationship: A Question Of Measurement</u>. Presentation in symposium: "Adherence: Measurement Issues", at the Society of Behavioral Medicine 25th Anniversary Annual Meeting & Scientific Sessions, Baltimore, MD.
- Dunbar-Jacob, J. (2004, March). <u>Taking Control of Our Health The Complexity of Regimen Management in Chronic Illness</u>, Invited Presentation on Capital Hill for Congressional Briefing on Self-Management Of Chronic Conditions sponsored by The Decade of Behavior and The Coalition for the Advancement of Health Through Behavioral and Social Sciences Research. Washington, DC.
- Dunbar-Jacob, J. (2004, April). <u>Contributions of Nursing in Healthcare</u>. Invited Featured Speaker at the Sigma Theta Tau, Omnicron Chapter Induction. Syracuse, NY.
- Dunbar-Jacob, J. (2004, April). <u>Do Patients Do What They are Advised to Do? A deeper understanding of patient adherence</u>. Invited Featured Speaker at the Judith Anne Evers Memorial Lecture. Syracuse, NY.
- Schlenk, E. A., Sereika, S. M., Kitutu, J. M., Jones, M. A., Baum, C., Bohachick, P., Dunbar-Jacob, J., Erlen, J., Hamilton, G., & Ness, R. (2004, May). <u>Ethnic differences in adherence to pharmacological therapy</u>. Poster presented at the 2nd Scientific Conference on Compliance in Healthcare and Research, Washington, D.C.
- Dunbar-Jacob, J. (2004, July). <u>Identification of Biobehavioral Tools Appropriate for Conducting Research with Vulnerable Populations Such as Children and the Elderly Using the ABPA Model.</u> Invited Speaker NINR and Office of Rare Diseases Working Group on Increasing Opportunities in Biobehavioral Research: Working Group Utilizing Allergic Bronchopulmonary Aspergillosis (ABP A) as a Framework, Bethesda, MD.
- Dunbar-Jacob, J., Sereika, S. & Tamres, L. (2004, October). <u>Is Poor Adherence Influenced by the Number of Comorbidities?</u> Symposium on The Explanatory Role of Comorbidity in Variation of Regimen Adherence presented at Working Toward a Healthier Nation: 2004 National Congress on the State of the Science in Nursing Research, Washington D.C.
- Jones, M., Kitutu, J., Schlenk, E. A., Sereika, S., Doswell, W., &Dunbar-Jacob, J. (2004, October). Correlates of comorbidity with adherence to antihypertensive medication. Paper presented at the 2004 National Congress on the State of the Science in Nursing Research, Washington, DC.
- Dunbar-Jacob, J. (2005, April). <u>Pain As A Barrier To Physical Activity, Function, And Fitness</u>. (Discussant) Symposium: at the Society of Behavioral Medicine's 26th Annual Meeting and Scientific Sessions, Boston, MA.
- Dunbar-Jacob, J. (2005, May). <u>Improving Medication Adherence In Co-morbid Conditions</u>. Invited Presentation at the 2nd RFA OD-00-006 Meeting: Testing Interventions to Improve Adherence to Pharmacological Treatment Regimens, NIH/OBSSR workshop. Bethesda, MD.
- Dunbar-Jacob, J. (2005, June). <u>Adherence, Clinical Outcome & Comorbid Conditions: A Complex Relationship in a Complex Environment.</u> Presidential Address at the 2005 Academy of Behavioral Medicine Research Annual Meeting, Olgebay Resort, Wheeling, WV.
- Dunbar-Jacob, J. (2005, August). <u>Patient Management of Pharmacotherapy Regimens: Adherence and Self-Management Errors</u>. Invited presentation at U.S. Food and Drug Administration Center for Drug Evaluation and Research, Bethesda, MD.

- Erlen, J. A., Sereika, S., Lewis, M. P., Dunbar-Jacob, J., Hunt, S., Ryan, C., Mellors, J. (2005, November). <u>Sustaining</u> Medication Adherence in Patients with HIV/AIDS. Sigma Theta Tau 38th Biennial Convention Scientific Sessions. Indianapolis, IN.
- Dunbar-Jacob, J., Houze, M., Sereika, S., Tamres, L., Engberg, R. (2006, March). <u>Temporal Patterns in Medication</u> <u>Adherence</u>. Symposium: at the Society of Behavioral Medicine's 26th Annual Meeting and Scientific Sessions, San Francisco, CA.
- Dunbar-Jacob, J. (2006, September). <u>Models for Changing Client Behavior</u>. Paper presented at the American Journal of Nursing [AJN]-Univ. of Pennsylvania School of Nursing's "State of the Science on Implementing Nursing Best Practices to Promoted Diabetes Self Management." Philadelphia, PA.
- Schlenk, E. A., Olshansky, E., Ross, D., Stilley, C. & Dunbar-Jacob, J. (2006, October). <u>Participation in research by older adults: A qualitative study</u>. Poster presented at the National State of the Science Congress in Nursing Research, Washington, DC. Awarded the 2006 Council for the Advancement of Nursing Science Citation.
- Dunbar-Jacob, J. (2006, September). <u>In Pursuit of Good Adherence</u>. Paper presented at the ACCORD Educational Meeting, part of Wake Forest University Health Sciences Coordinating Center, Denver, CO.
- Dunbar-Jacob, J. (2006, November). <u>Evidence As The Basis For Practice: Preparing The Nurse Of The Future.</u> Poster presented at the American Academy of Nursing 33rd Annual Meeting and Conference, Miami, FL.
- Dunbar-Jacob, J. (2006, November). <u>Lessons Learned in Executive Transitions</u>. Invited speaker at the American Association of Colleges of Nursing Fall Annual Meeting Executive Development Series: Leadership Transitions: Considering Cultures and Capacities. Orlando, FL.
- Dunbar-Jacob, J. (2007, March). <u>Leadership Transitions Considering Cultures and Capacities</u>. Invited speaker at the American Association of Colleges of Nursing Spring Annual Meeting Executive Development Series: Leadership Transitions: Considering Cultures and Capacities. Washington, DC.
- Schlenk, E. A., Simms, S., Dunbar-Jacob, J., & Tamres, L. (November 2007). <u>Development and Psychometric Evaluation of the Rheumatology Exercise Barriers Scale</u>. American College of Rheumatology/Association of Rheumatology Health Professionals Scientific Meeting, Boston, MA.
- Dunbar-Jacob, J. (2008, March). <u>What's Next for PROMIS: To 2009 and Beyond</u>. Invited speaker at the 2nd Patient-Reported Outcomes Measurement Information System (PROMIS) Conference:: Improving Measurement of Patient Reported Outcomes-New Tools and the Science Behind Them. Bethesda, MD
- Dunbar-Jacob, J. (2008, March). <u>Adherence to one or Adherence to All: Relationship of adherence to multiple treatments among patients with co-morbid conditions.</u> National Institutes of Health/Office of Behavioral and Social Sciences/National Institute of Mental Health (OBSSR) and the NIH's Adherence Research Network workshop. Jersey City, NJ.
- Dunbar-Jacob, J. (2008, April). <u>Adherence Strategies and Measurement in Clinical Trials</u>. Visiting Scholar for Minnesota Center for Health Trajectory Research (P20) Center. Research Seminar at University of Minnesota, Minnesota, MN.
- Dunbar-Jacob, J. (2008, April). <u>Retention Issues and Strategies in Longitudinal Studies</u>. Visiting Scholar for Minnesota Center for Health Trajectory Research (P20) Center. Research Seminar at University of Minnesota, MN.
- Dunbar-Jacob, J. (2008, April). <u>Developing a Program of Research: Building Knowledge on Patient Adherence</u>. Visiting Scholar for Minnesota Center for Health Trajectory Research (P20) Center. Keynote Presentation at University of Minnesota Research Day, Minnesota, MN.
- Dunbar-Jacob, J. (2008, September). <u>Lessons learned from adult intervention studies</u>. NIDDK Workshop on Non-adherence in Adolescents with Chronic Illness, Bethesda, MD
- Dunbar-Jacob, J. (2008, October) Presentation in Symposium, <u>The Impact Of Cognitive Function On Medication</u>
 <u>Management: Three Studies: Cognitive Function and Medication Adherence</u>. 2008 National State of the Science Congress in Nursing Research, Washington, DC.

- Dunbar-Jacob, J. (2008, October). <u>Translational Research: Moving Study Findings Into Practice</u>. Distinguished Lecturer for Annual Good Samaritan Foundation Fall Forum. Texas Woman's University College of Nursing, Houston, TX.
- Schlenk, E. A., Lias, J. L., Houze, M., Sereika, S. M., Stilley, C. S., & Dunbar-Jacob, J. (2008, October). <u>Frequency of use, ease of use, and preference for use of physical activity measures among older adults</u>. Poster presented at the National State of the Science Congress in Nursing Research, Washington, DC.
- Dunbar-Jacob, J. (2009, January). <u>AACN Task Force on the Future of the Research Focused Doctorate</u>. Invited presentation at American Association of Colleges of Nursing 2009 Doctoral Education Conference, San Diego, CA.
- Dunbar-Jacob, J. (2009, March). <u>Faculty in Building Academic Geriatric Nursing Capacity Program from dean's perspective.</u> Invited presentation at American Association of Colleges of Nursing 2009 Spring Conference, Washington, DC.
- Dunbar-Jacob, J. (2009, March). <u>Jump Starting Your Scholarly Career: What Research Intensive School Dean's Expect.</u> Invited presentation at 21st Annual Eastern Nursing Research Society Scientific Sessions, Boston, MA.
- Dunbar-Jacob, J. (2009, April). <u>Empowering Patients With Chronic Illness.</u> Invited presentation at HRSA Patient Navigator Workshop and Outreach and Chronic Disease Prevention Demonstration Program, Bethesda, MD.
- Dunbar-Jacob, J. (2009, June). <u>New BSN Essentials and Related Recommendations: Designing and Instituting Curriculum Change.</u> New York University. New York, NY.
- Dunbar-Jacob, J. (2010, January). <u>The Future of the Research-Focused Doctorate in Nursing.</u> Breakout Session at AACN 2010 Doctoral Education Conference. Captiva Island, FL.
 - Dunbar-Jacob, J. (2010, May). The Future of the Research-Focused Doctorate in Nursing. Webinar for AACN Faculty Link.
- Dunbar-Jacob, J. (2010, May). <u>Graduation for Nursing Students.</u> Keynote Commencement Address at Case Western Reserve University School of Nursing. Cleveland, OH.
- Dunbar-Jacob, J. (2010, May). <u>The Issue of Accelerating Science and Emerging Clinical Technologies into Curriculum: Keeping Ahead of the Curve.</u> Summit for Academic Advancement: Exploring Best and Emerging Practices in Educational Reformation. Oregon Health & Science University School of Nursing, Portland, OR.
- Dunbar-Jacob, J. (2010, July). <u>Medication Follow Through Issues</u>. Summit on Improving Patient Adherence. Primary Care Education Consortium (PCEC), Charlotte, NC.
- Dunbar-Jacob, J. (2010, August). <u>Meeting Research Needs of the Future Through Centers: A historical perspective</u>. Invited presentation at NINR Center's Directors meeting. Bethesda, MD.
- Dunbar-Jacob, J. (2010, September). <u>Nurse-led CTSA Pilot Projects</u>. Presentation as part of the symposium 'Success in CTSA Sandbox: Accessing CTSA Resources To Advance Nursing Science', led by C. Sampselle at the 2010 State of the Science Congress on Nursing Research [CANS]. Washington, DC.
- Dunbar-Jacob, J. (2010, Sept). <u>Targeting a PBRN for T2 Translational Strategies</u>. Presentation as part of the symposium 'Practice-Based Research Networks in CTSAs: History, Development and Research," led by M. Grey, at the 2010 State of the Science Congress on Nursing Research [CANS]. Washington, DC.
- Dunbar-Jacob, J. (2010, Sept). <u>P01 and Team Science: A translational theme</u>. Presentation as part of the symposium, Recruitment and Nursing Science, led by J. Dunbar –Jacob at the 2010 State of the Science Congress on Nursing Research [CANS]. Washington, DC.
- Callan, J.A., Siegle, G.J., Dey, A., Spring, M. Rotondi, A., & Dunbar-Jacob, J. <u>Barriers to CBT Homework: Identification of the problem and a potential technology-enhanced solution (CBT MobileWork).</u> (2010, June). Poster presentation at the World Congress of Behavioral and Cognitive Therapies. Boston, MA.
- Schlenk, E. A., Stilley, C. S., Lias, J. L., Tamres, L., Houze, M., Sereika, S. M. & Dunbar-Jacob, J. (2010,Oct.). <u>Relationship</u> <u>Between Cognition And Adherence</u>. 2010 State of the Science Congress on Nursing Research. Washington, DC.

- Dunbar-Jacob, J. (2010, Nov.) <u>Overview and State of the Science for Adherence</u>. Part of symposium: Improving Cardiovascular Health Through Adherence: Simple Steps in the Right Direction. American Heart Association Scientific Sessions. Chicago, IL.
- Erlen, J. A., Sereika, S. M., Kang, H., Tamres, L. K., Dunbar-Jacob, J., Ryan, C. M. Hunt, S. C. & Riley, T. A. (2011, April). Intervention Effect on HIV Medication Adherence Over Time. 2011 Annual Meeting & Scientific Sessions Society of Behavioral Medicine, Washington, DC.
- Dunbar-Jacob, J. (2011, Feb.) <u>AIM-HIGH for Adherence</u>. Invited presenter at NHLBI AIM-HIGH investigators meeting. Orlando, FL.
- Dunbar-Jacob, J. (2011, Mar). <u>The Research-Focused Doctoral Program in Nursing Pathways to Excellence: Report from the AACN Task Force on the Research-Focused Doctorate in Nursing</u>. Invited presentation at Rutgers University, Newark, NJ.
- Dunbar-Jacob, J. (2011, March). <u>Translation of Adherence Interventions: Using a Program Project Approach</u>. A paper presented for the symposium "Self-Management in Chronic Disease" at the 23rd Annual Eastern Nursing Research Society conference, Philadelphia, PA.
- Dunbar-Jacob, J. (2011, March). When is Enough Science Enough: The Dilemma for Translation. A paper presented for the symposium "Contemporary Issues in Nursing Science" at the 23rd Annual Eastern Nursing Research Society conference, Philadelphia, PA.
- Dunbar-Jacob, J. (2011, May). <u>The Research Focused PhD: Issues for the Future</u>. Invited presentation at Indiana University School of Nursing's 2011 Annual Doctoral Education Forum, Indianapolis, IN.
- Dunbar-Jacob, J. (2011, June). <u>Chronic Illness Management: Needs, Innovations, Translation</u>. Invited presentation at Dean's Lecture at Johns Hopkins University School of Nursing, Baltimore, MD.
- Dunbar-Jacob, J. (2011, Oct.). <u>Keys to Chronic Disease Management: Patient & Provider Adherence.</u> Invited keynote at New York University's Socio-Behavioral Health Research mini-conference sponsored by the Center for Drug Use and HIV Research. New York, NY.
- Serieka, S. M., Dunbar-Jacob, J., Ryan, C. M., Brufsky, A. & Bender, C. M. (2011, Dec.) <u>The association of anastrozole adherence and cognitive function in breast cancer.</u> San Antonio Breast Cancer Symposium, San Antonio, TX.
- Dunbar-Jacob, J. (2012, March). <u>Issues in Research on Adherence</u>. Invited presentation at Diabetes Center Conference of Albert Einstein College of Medicine of Yeshiva University. New York, NY.
- Dunbar-Jacob, J. (2012, April). <u>Changing Directions in Advanced Practice</u>, Invited presentation at AACN 2012 Graduate Nursing Admissions Professionals Conference, Building Bridges to Connect Recruitment, Admissions and Enrollment. Pittsburgh, PA.
- Dunbar-Jacob, J. (2012, June). <u>Adherence in Chronic Disease: What Do We Know?</u> Sixth Biennial Cancer Survivorship Research Conference. Arlington, VA.
- Dunbar-Jacob, J. (2012, August). <u>The Impact of DNP Education in Shaping Health Care Systems for the Future</u> Invited Keynote at Committee on Institutional Cooperation Deans Conference on Promoting Quality and Excellence in DNP Education. Chicago, IL.
- Dunbar-Jacob, J. (2012, Sept). <u>Health Literacy: A Factor in Translation of Evidence</u>. Presentation as part of the symposium, Health Literacy, led by J. Dunbar Jacob at the 2012 State of the Science Congress on Nursing Research [CANS]. Washington, DC.
- Dunbar-Jacob, J. (2012, October). <u>The Role of the National Institute of Nursing Research.</u> American Nurses Credentialing Center (ANCC) National Magnet Conference. Los Angeles, CA.
- Dunbar-Jacob, J. (2013, June). <u>Adherence in the Context Of Multi-Morbidities</u>. Presentation as part of the symposium, Fraility and Comorbidities of Aging, Academy of Behavioral Medicine, Monteray, CA.

- Dunbar-Jacob, J. (2014, September). <u>The Relationship of Co-Morbidities and Self-Efficacy in Regimen Management.</u> Presentation as part of the symposium, Council of Advancement of Nursing Research, Washington, DC.
- Dunbar-Jacob, J. (2015, May). <u>One Problem Fits All: Adherence and Disease Management</u>. Presentation at Research Week 2015 at University of Cincinnati, sponsored by University of Cincinnati, Cincinnati Children's Hospital, Cincinnati Veterans Affairs Medical Center. Cincinnati, OH.
- Dunbar-Jacob, J., Rohay, J. M. & Zheng, Y. (2015, June). <u>Variations on a Theme: The 50% adherer</u>. Oral Presentation at Pittsburgh Conference on the Science of Medication Adherence (CP3).
- Zheng, Y., Rohay, J. M., & Dunbar-Jacob, J. (2015, June). <u>The Impact of Electronic Monitoring on the Patterns of Medication Adherence</u>. Poster Presentation at Pittsburgh Conference on the Science of Medication Adherence (CP3).
- Dunbar-Jacob, J., Rohay, J. M. & Zheng, Y. (2015, June). <u>Variability in Medication Adherence Influences Self-Report</u>. Poster Presentation at Pittsburgh Conference on the Science of Medication Adherence (CP3).
- Houze, M. & Dunbar-Jacob, J. (2015, June). <u>Analyzing Times Between Dose Administrations in the ACT Study</u>. Poster Presentation at Pittsburgh Conference on the Science of Medication Adherence (CP3).
- Dunbar-Jacob, J., Rohay, J. M. & Zheng, Y. (2015, June). <u>Predictors of Medication Adherence: Fact or Artifact</u>. Poster Presentation at Pittsburgh Conference on the Science of Medication Adherence (CP3).
- Rohay, J. M., Marsh, G., Anderson, S., Arena, V., Youk, A. & Dunbar-Jacob, J. (2015, June). <u>A Technique To Analyze The J-Shaped Nature Of Adherence Data</u>. Poster Presentation at Pittsburgh Conference on the Science of Medication Adherence (CP3).
- Stirratt, M., Dunbar-Jacob, J., Crane, H. M., Simoni, J. M., Czajkowski, S., Aikens, J. E., Hunter, C. M. & Nilsen, W. (2015, June). <u>Self-report measures of medication adherence: Evidence-based recommendations on optimal use.</u> Oral Presentation at Pittsburgh Conference on the Science of Medication Adherence (CP3).
- Dunbar-Jacob, J. (2015, June). <u>Novel Approaches to Patient and Provider Adherence</u>. Invited Presentation at Academy of Behavioral Medicine Research (ABMR). Cambridge, MA.
- Dunbar-Jacob, J. (2015, September). <u>Scientific Pursuit of Effective Medication Adherence.</u> Invited Presentation at NINR Directors' Lecture, Bethesda, MD.
- Dunbar-Jacob, J. (2016, April). <u>The Science of Nursing Education.</u> Invited Plenary Presentation at Sigma Theta Tau and National League for Nursing 2016 Nursing Education Research Conference. Washington, DC
- Dunbar-Jacob, J. (2016, April). <u>If You Can't Manage It, You Can't Change it.</u> Invited Plenary Presentation at Eastern Nursing Research Society 29th Annual Scientific Session, Pittsburgh, PA.
- Dunbar-Jacob, J. (2017, Feb.). <u>Measuring Adherence: Strategies and Pitfalls.</u> Invited presentation at American College of Cardiology Workshop in Pharmacotherapy in Older Adults Cardiovascular Disease. Washington, DC.
- Dunbar-Jacob, J. (2017, April). <u>Patient Preceptions of and Satisfaction with Treatment: Hypertension, Hyperlipidemia & Diabetes.</u> Invited poster at Eastern Nursing Research Society 30th Annual Scientific Session, Philadelphia, PA
- Dunbar-Jacob, J. (2017, June). <u>Increasing the Doctorally Prepared Nurse: The Case for PA</u>
 <u>Reports of 2 state-wide surveys on DNP and PhD programs by the PA-Action Coalition.</u> Invited presentation at National Forum of State Nursing Workforce Centers Conference, Denver, CO.
- Fennimore, L., Dunbar-Jacob, J., Engberg, S., Feeley, C. A., Imes, C.C., Klen, M.L., Luyster, F. S., Ren, D., & Chasens, E. (2018, April). <u>Impact of Rotating Shifts on Nurses' Work Performance</u>. Poster presented at the American Organization of Nurse **Executives**. Indianapolis, IN.
- Skrovanek, E., Wesmiller, S. & Dunbar-Jacob, J. (2018, October). <u>Reproductive Decision Making in BRCA Positive Women.</u> CANS 2018 State Of The Science Congress On Nursing Research. Washington, DC.

- Dunbar-Jacob, J., Hexum, S. & Pellathy, T. (2019, January). <u>PhD and DNP Education in Pennsylvania: Implications for Faculty and Advanced Practice Shortages.</u> American Association of Colleges of Nursing [AACN] Doctoral Conference. Coronado, CA.
- Li, Hongjin & Dunbar-Jacob, J. (2019, April). <u>The Effect of Symptom Clusters on Quality of Life among Patients with Type 2</u> Diabetes. Invited poster at Eastern Nursing Research Society 30th Annual Scientific Session, Providence, RI
- Li, Hongjin & Dunbar-Jacob, J. (2019, April). <u>The Effect of Symptom Clusters on Quality of Life among Patients with Type 2 Diabetes.</u> Invited poster at Eastern Nursing Research Society 30th Annual Scientific Session, Providence, RI
- Bowser, A., Kazakoff, M., Dunbar-Jacob, J., Scott, P. (2022, Dec.) Assessing Nursing Student Translation of SDOH Knowledge into Questions at the Bedside. Poster Presentation at AACN's Transform 2022 Conference, Chicago, IL.
- Bowser, A., Kazakoff, M., Dunbar-Jacob, J. (2022, Nov.) Preferences Of Discussion And Lecture In Remote, Online, And Face-To-Face Learning During Covid Among Graduate And Undergraduate Nursing Students. Virtual Poster Presentation at 15th annual International Conference of Education, Research and Innovation [ICERR) Seville, Spain.
- Baldwin CM, Imes CC Tucker SJ, Trinkoff AM, Chasens ER, Weinstein SM, Dunbar-Jacob J, Patrician PA, Redeker NS. (17 Nov 22). *Disarmonía circadiana: su role en enfermedades crónicas (enfermedades cardiovasculares, diabetes, cáncer, y depresión)*. El Conversatorio de Fisiología, Departamento de Ciencias Aplicada al Trabajo, la Universidad de Guanajuato, Campus León. León, Guanajuato, México.
- Dunbar-jacob, J., Hexem-Hubbard, S., & Przybylak, D. (2023). <u>Are Doctoral Graduates Entering Academic Careers?</u> Poster Presentation at the 2023 AACN Doctoral Conference. San Diego, CA.

Regional

- Zifferblatt, S.M., & Dunbar, J. (1975, April). <u>Increasing adherence to medication through the use of behavior modification strategies</u>. Paper presented at the Conference: Medical Applications for Behavioral Modification, Pacific Medical Center, San Francisco, CA.
- Dunbar, J. (1978, October). <u>Skills for insuring patient compliance in medical regimes</u>. Paper presented at a workshop: Implementing Heart Attack Prevention Through Effective Counseling. College of Medicine and Dentistry of New Jersey Medical School.
- Dunbar, J. (1980, May). <u>Critical patient behaviors for adherence</u>. Invited presentation: Region VII Conference on High Blood Pressure Control, Kansas City, M0.
- Dunbar, J. (1980, December). <u>Methodological issues in compliance research</u>. Invited presentation: Patient Education for Applied Health Workers, San Diego, CA.
- Dunbar, J. (1980, September). <u>Skills for promoting behavior change</u>. Invited presentation: Patient Education for Applied Health Workers, San Diego, CA.
- Dunbar, J. (1981, January). <u>Issues on compliance and training the compliance counselor</u>. MRFIT Inservice Presentation, San Francisco, CA.
- Dunbar, J. (1982, July). <u>The hypertension regimen: Issues in compliance</u>. Presented to the Bay Area Regional Hypertension Council, Oakland, CA.
- Dunbar, J. (1984, April). <u>Compliance to treatment. How to get patients to do their part</u>. Paper presented in a symposium: Atherosclerosis Update: Maximizing Effectiveness of Diet and Drug Treatment, Los Angeles, CA.
- Dunbar, J. (1984, November). <u>Social issues in elderly compliance with nutrition and drug regimens</u>. Paper presented in a symposium: Food, Drugs, and Aging. Case Western Reserve Center on Aging and Health, Cleveland, OH.
- Dunbar, J., & Daley, M. (1985, February). <u>Designing a psychogeriatric inpatient unit: The user's perspective</u>. Paper presented in an American Institute of Architecture Seminar on Design for the Elderly, Pittsburgh, PA.

- Dunbar, J. (1985). <u>Administrative supervision</u>. Presentation in Office of Education and Regional Planning Workshop on Supervision, Green Tree, PA.
- Dunbar, J. (1988, March). <u>Applying behavioral change principles to dietary management</u>. Invited presentation. Nutrition Symposium: Update on nutrition in the prevention and treatment of heart disease. American Heart Association, Capitol Affiliate.
- Dunbar, J. (1988, March). <u>Patient compliance</u>. Invited presentation. D/ART Program: Recognition and care of depressed patients for nurses. Office of Educational and Regional Programming, Western Psychiatric Institute Clinic, Pittsburgh, PA.
- Dunbar, J. (1988, September). <u>Adherence and behavior change strategies in cardiovascular disease</u>. Rocky Mountain Regional Cardiovascular Conference sponsored by American Heart Association of Colorado.
- Dunbar, J., (1989, March). Compliance to treatment. How to get patient to do their part, American Heart Association, Los Angeles, CA.
 - Dunbar, J. (1989, September). Research in practice setting, VA 1st Annual Nursing Research Conference, Pittsburgh, PA.
- Dunbar, J., Begg, L., Belle, S., & Fishman, N. (1989, September). <u>Volunteer bias in mailed health surveys: Who responds</u>? Pennsylvania Public Health Association Conference, Pittsburgh, PA.
- Dunbar, J., Dwyer, K., & Dunning, E.J. (1990, October). <u>Nonadherence in rheumatoid arthritis</u>. Poster presentation at the VA 2nd Annual Nursing Research Conference, Pittsburgh, PA.
- Getchel, N., Dunbar-Jacob, J. (1991, March). <u>A model for research in the practice setting</u>. Paper presented at the Veterans Administration Medical Center's 6th Annual Nursing Research Conference, Pittsburgh, PA.
- Lockhart, J., Dunbar-Jacob, J., & Raimond, J. (1991, April). <u>Breast self-examination practices of women age 50 and over: A meta-analysis of pooled data from research published 1978-1988</u>. Nursing Research: A Catalyst for Change, Sigma Theta Tau, Delta Omega Chapter and the University of Akron College of Nursing, Akron, OH (poster).
- Lockhart, J., Dunbar-Jacob, J., & Raimond, J. (1991, April). <u>Breast self-examination practices of women age 50 and over: A meta-analysis of pooled data from research published 1978-1988</u>. Innovation in Practice Through Nursing Research, Sigma Theta Tau, Beta Chapter, Penn State University School of Nursing, Hershey, PA.
- Lockhart, J., Dunbar-Jacob, J., & Raimond, J. (1991, September). <u>Breast self-examination practices of women age 50 and over: A meta-analysis of pooled data from research published 1978-1988</u>. Nursing Research: Advancement for the 90's, Sigma Theta Tau, Eta Chapter, York College of Nursing, York, PA.
- Lockhart, J., Dunbar-Jacob, J., & Raimond, J. (1991, October). <u>Breast self-examination practices of women age 50 and over:</u> <u>A meta-analysis of pooled data from research published 1978-1988</u>. Writing for Publication, Annual Nursing Research Conference, Gannon University, School of Health Sciences, Department of Nursing & Sigma Theta Tau, Eta Xi Chapter, Erie, PA (poster).
- Dunbar-Jacob, J., & Puczynski S. (1992, September). <u>That medicine tastes awful: Compliance issues in health care</u>. Invited Presentation. The Third Annual Children's Seashore House Symposium on Advances in Developmental Disabilities. University of Pennsylvania, Philadelphia, PA.
- Dunbar-Jacob, J., Burke, L. (1992, September). <u>Facilitating adherence to risk factor intervention</u>. Paper presented at Stanford University School of Medicine Center for Research in Disease Prevention, in association with the California Society for Cardiac Rehabilitation, Palo Alto, CA.
- Dunbar-Jacob, J., & Burke, L. (1992, October). <u>Compliance With Antihypertensive Regimen: A Review of the Research in the 1980s</u>. Invited Presentation. Stanford Center for Research in Disease Prevention and California Society for Cardiac Rehabilitation Conference on Aggressive Management of Risk Factors in Coronary Population. Burlingame, CA.
- Dunbar-Jacob, J., Puczynski, S. & Sereika, S. (1993, April). <u>Exploratory Center for Research in Critical Care Nursing</u>. Poster presented at the Eastern Nursing Research Society 6th Annual Scientific Sessions. Binghamton, NY.

- Burke, L.E., Dunbar-Jacob, J., Sereika, S., Rosella, J. & Kwoh, K. (1993, April). <u>Dietary Patterns of Adults with a Chronic Illness: A Descriptive Study</u>. Poster presented at the Eastern Nursing Research Society 6th Annual Scientific Sessions. Binghamton, NY.
- Dunbar-Jacob, J. (1993, March). <u>Design challenges in intervention research</u>. Paper presented and panel discussion, <u>Intersection and interaction of the methodological challenges: Critique and commentary</u>, presented at the 4th Annual Research Conference held at Johns Hopkins University in conjunction with the University of Maryland, Baltimore, MD.
- Dunbar-Jacob, J., Sereika, S., Rohay, J.M., Burke, L.E., Kwoh, C.K. (1996, April). <u>Predictors of Adherence: Differences by Measurement Method</u>. A paper presented for the symposium "Issues in Patient Adherence in Nursing Care" at the 8th Annual Eastern Nursing Research Society conference, Pittsburgh, PA.
- Dunbar-Jacob, J. Sereika, S. Burke, L.E., Starz, T., Rohay, J.M., Kwoh, C.K. (1996, April). <u>Can Poor Adherence be Improved</u>. A paper presented for the symposium "Issues in Patient Adherence in Nursing Care" at the 8th Annual Eastern Nursing Research Society conference, Pittsburgh, PA.
- Dunbar-Jacob, J., Sereika, S., Doswell, W., Schlenk, E.A., Engberg, S., Erlen, J. (1996, April). <u>Developeing a Center for Research: Design and Infrastructure</u>. An Educational Session at the 8th Annual Eastern Nursing Research Society conference, Pittsburgh, PA.
- Burke, L.E., Craig Ewart, C.K., Thompsom, P.D., Rohay, J.M., Matthews, J.T., Sereika, S., Dunbar-Jacob, J. (1996, April). Psychometric Evaluation of the Cholesterol-Lowering Diet Self-Efficacy Scale. A Poster presentation at the 8th Annual Eastern Nursing Research Society conference, Pittsburgh, PA.
- Berg, J., Dunbar-Jacob, J., & Rohay, J. M. (1996, April). <u>Electronic monitor vs. Self-report in the assessment of medication compliance behavior</u>. A paper presented at the 8th Annual Eastern Nursing Research Society conference, Pittsburgh, PA.
- Dunbar-Jacob, J., Muldoon, M., Burke, L., Schlenk, E., Rohay, J., & Sereika, S. (1996, November). <u>Sociodemographic Factors and Quality of Life in a Healthy Adult Population</u>. Paper presented in a symposium, Sociodemographic Predictors of Quality of Life and Functional Status. Fourth National Nursing Research Conference, Nursing Care Contributions to Health Outcomes, White Sulfur Springs, WV
- Schlenk, E. A., Dunbar-Jacob, J., Turk, D., Okifuji, A., Sereika, S., Hagberg, J., & Starz, T. (April 1997). <u>Exercise Adherence Promotion in Firbomyalgia: Baseline Results</u>. Poster presented at the Ninth Annual Scientific Session of the Eastern Nursing Research Society. Philadelphia, PA.
- Dunbar-Jacob, J. (2003, May). <u>Celebration of Nurses: Florence Nightingale</u>. Invited Presentation at the Pennsylvania State Nurses Association conference. Pittsburgh, PA.
- Missik, E., Gallagher, T., & Dunbar-Jacob, J. (2004, February). <u>Physical activity levels in postmenopausal cardiac patients:</u> <u>Comparison of self-report measures with electronic monitoring.</u> Poster presented at 2004 Annual Research Conference of the Midwestern Nursing Research Society. St. Louis, MO.
- Schlenk, E. A., Kitutu, J. M. M., Sereika, S. M., & Dunbar-Jacob, J. (2004, October). <u>The financial, social, and work impact of arthritis</u>. Poster presented at the American College or Rheumatology Economic, Social and Psychological Impact of Arthritis Conference, San Antonio, TX.
- Dunbar-Jacob, J. (2005, May). Building a program of research. Invited Keynote Presentation at Sigma Theta Tau Research Conference at Youngstown State University, Youngstown, OH.
- Dunbar-Jacob, J. (2005, June). Discovery Panel Discussant at the Nurse-Led Discovery: Advancing Patient Care in Daily Practice, a Summit for Achieving Magnet Research Standards. Jewish Healthcare Foundation, ONS Headquarters, Pittsburgh, PA.
- Dunbar-Jacob, J. (2005, August). <u>Patient Management of Pharmacotherapy Regimens: Adherence and Self-Management Errors</u>. Invited Presentation at the U.S. Food and Drug Administration Center for Drug Evaluation and Research. Bethesda, MD.
- Dunbar-Jacob, J. & Matthews, J. M. (2006, April). <u>Tales of Successful Mentoring Relationships</u>. Eastern Nursing Research Society 18th Annual Scientific Sessions. Cherry Hill, NJ.

- Dunbar-Jacob, J. (2006, April). <u>Success in Multidiscplinary Research</u>. Eastern Nursing Research Society 18th Annual Scientific Sessions. Cherry Hill, NJ.
- Dunbar-Jacob, J. (2007, February). CTSI Community PARTners (Partnering to Assist Research and Translation) Program. National CTSA Community Engagement Steering Committee. Washington, DC.
- Dunbar-Jacob, J. (2007, August). <u>Core Data Sets:Experiences of the CRCD and the PROMIS Iniatitve.</u> Oncology Nursing Society Core Data Set/Outcomes Consensus Conference. Pittsburgh, PA.
- Dunbar-Jacob, J. (2011, May). <u>The Future of Nursing Research</u>. Keynote address at Cleveland Clinic 7th Annual Nursing Research Conference, Cleveland, OH.
- Dunbar-Jacob, J. (2013, June). <u>Future of Nursing</u>. Hospital Council of Western PA Chief Nursing Officers Meeting. Warrendale, PA.
- Dunbar-Jacob, J. (2013, September). <u>South West PA Regional Action Coalition Implementation of the IOM Report The Future of Nursing Pitt Nursing's Involvement,</u> University of Pittsburgh Alumni Day, Pittsburgh, PA
- Dunbar-Jacob, J. (2014, November). <u>Research: The Genesis of Nursing Practice.</u> Student Nurses' Association of Pennsylvania (SNAP) 62nd Annual Convention. Lancaster, PA.
- Dunbar-Jacob, J. (2014, November). <u>Celebrating Diversity in Nursing Diverse Careers Grown From The Same Roots.</u> Student Nurses' Association of Pennsylvania 62nd Annual Convention. Lancaster, PA.
- Dunbar-Jacob, J. (2015, May). <u>One Problem Fits All: Adherence and Disease Management</u>. Research Week 2015 at University of Cincinnati. Cincinnati, PA.
- Dunbar-Jacob, J. (2017, April). Educational Preparation of Nurses in PA:2002-2013. Invited presentation at Pennsylvania Higher Education Schools of Nursing meeting [PHENSA]. Harrisburg, PA.
- Dunbar-Jacob, J. (2017, May). <u>The Leadership Role of Nurse Practitioners In Health Care</u>. Nurse Practitioner Association of Southwestern Pennsylvania Annual Meeting. Cranberry, PA.
- Dunbar-Jacob, J. (2018, November). Update on DNP and PhD Education in Pennsylvania. Invited presentation at Pennsylvania Higher Education Nursing Schools Association meeting [PHENSA]. Harrisburg, PA.

Local

- Dunbar, J. (1975, October). <u>Contract for behavior change</u>. Paper presented at the Stanford Preventive Cardiology Seminar, Palo Alto, CA.
- Dunbar, J. (1976-1982). Lecture: Overview of compliance. Stanford Heart Disease Prevention Program. School of Medicine, Stanford, CA.
- Dunbar, J. (1977). Lecture: <u>Overview of compliance</u>. Department of Family Practice, University of Iowa College of Medicine, Iowa City, IA.
- Dunbar, J. (1977). Family Practice Grand Rounds: <u>Improving patient compliance</u>. University of Iowa College of Medicine, Iowa City, IA.
- Dunbar, J. (1977). Internal Medicine Grand Rounds: <u>Hyperlipidemia and coronary prevention Compliance and clinical</u> research. With H.G. Schrott, M.D., J. Ellis, M.D., University of Iowa College of Medicine, Iowa City, IA
- Dunbar, J. (1978). Family Practice Grand Rounds: Discussant <u>Multiple problem family</u>. University of Iowa College of Medicine, Iowa City, IA.
- Dunbar, J. (1978). <u>Risk Factors and Coronary Artery Disease A Behavioralistic Approach to Risk Factor Reduction:</u> <u>Cardiology Today</u>, Iowa City, IA.

- Dunbar, J. (1978). <u>Patient Compliance in Acute Myocardial Infarction: Refresher Course for Family Physicians</u>, University of Iowa, Iowa City, IA.
- Dunbar, J. (1978, August). <u>Issues in assessment</u>. Invited presentations: New Directions in Patient Compliance. Diabetes Research and Training Center and Indiana University School of Medicine, French Lick, IN.
- Dunbar, J. (1979, March). <u>Improving compliance</u>. Research Council Seminar, University of Iowa College of Nursing, Iowa City, IA.
- Dunbar, J. (1979, September). <u>Improving compliance</u>. Invited presentation: The 1979 ADA Combined Professional Course. University of Indiana Diabetes Research and Training Center, Indianapolis, IN.
- Dunbar, J. (1982, April). <u>An overview of patient compliance</u>. Presentation to Nutritional Sciences Department, Berkeley, CA.
- Dunbar, J. (1984, September). <u>Compliance of schizophrenic patients to medication regimen</u>. Cognitive Disorders Module Inservice, Western Psychiatric Institute and Clinic, Pittsburgh, PA.
- Dunbar, J. (1984, October). <u>Compliance to medication among psychiatric patients</u>. Advanced Nurses Presentation Series, Western Psychiatric Institute and Clinic, Pittsburgh, PA.
- Dunbar, J. (1988, May). <u>Publishing-A professional responsibility</u>. (Keynote address). Publication Workshop, Veterans Administration Medical Center, University Drive, Pittsburgh, PA.
- Dunbar, J. (1988, May). <u>The importance of nursing research</u>. Invited presentation. Mercy Hospital 2nd Annual Research Day, Pittsburgh, PA.
 - Dunbar, J. (1990, January). Getting started in research. Nurses Interested in the Care of the Elderly, Pittsburgh, PA.
- Dunbar, J. (1990, July). Grand Rounds: <u>Compliance among patients with Rheumatoid Arthritis</u>. Department of Rheumatology, School of Medicine, University of Pittsburgh, Pittsburgh, PA.
- Dunbar, J. (1990, October). <u>Round table session for the Arthritis Health Professions Association</u>. Sponsored by The Arthritis Foundation, Western Pennsylvania Chapter, at Mercy Hospital, Pittsburgh, PA.
- Dunbar, J. (1990, November). <u>Clinical nursing research: Empowerment for the future</u>. Keynote address for the 2nd Annual Sigma Theta Tau Research Trisortia Conference, Pittsburgh, PA.
- Lockhart, J., Dunbar-Jacob, J., & Raimond, J. (1990, November). <u>Breast self-examination practices of women age 50 and over: A meta-analysis of pooled data from research published 1978-1988</u>. Clinical Nursing Research: Excellence for the Future, Research Day, Sigma Theta Tau Chapters of Epsilon Phi (Duquesne University), Eta (University of Pittsburgh), Eta Epsilon (Carlow College), and Theta Mu (La Roche) (poster), Pittsburgh, PA.
- Dunbar-Jacob, J. (1991, February). <u>Getting your research published</u>. OGN Nurses Conference, Pittsburgh Chapter of NAACOG, Magee-Womens Hospital, Pittsburgh, PA
- Dunbar-Jacob, J. (1991, February). <u>The evolution of nursing research at the University of Pittsburgh School of Nursing</u>. Sigma Theta Tau Eta Chapter, Pittsburgh, PA
- Dunbar-Jacob, J. (1991, March). <u>Resources necessary to succeed: The academic picture</u>. Invited presentation, Northeastern University College of Nursing Spring Symposium: Cultivating a Community of Scholars, Boston, MA.
 - Dunbar-Jacob, J. (1991, April). Compliance in clinical trials. Pittsburgh Cancer Institute Retreat, Linden Hall, PA.
- Dunbar-Jacob, J. (1992, February). <u>Compliance in clinical trials</u>. Seminar presentation, Department of Preventive Medicine and Epidemiology, University of Iowa, Iowa City, IA.

- Dunbar-Jacob, J. (1992, April). <u>Compliance with medical regimens: State of the Research</u>. Colloquium presentation, Psychology Department, University of Vermont, Burlington, VT.
- Dunbar-Jacob, J. (1992, October). <u>Clinical nursing research: The road to success</u>. Keynote Address: 5th Annual Nursing Research Symposium, Mercy Hospital. Pittsburgh, PA.
- Locke, C., McCall, M., Dunbar-Jacob, J., Sereika, S., Burke, L., Rosella, J., Canty, T., Kwoh, C. Kent, (1992, October). Perspectives concerning social support from rheumatoid arthritic subjects. Poster presented at the Fourth Annual Research Conference at the Veterans Administration Medical Center, Pittsburgh, PA.
- Dunbar-Jacob, J. (1994, April). <u>Overview of Adherence</u>. Invited presentation at West Penn Hospital, Medical Residents Training Program, Pittsburgh, PA.
- Dunbar-Jacob, J. (1994, June). <u>Adherence in Rheumatoid Arthritis</u>. Invited presentation at St. Margaret Rheumatology Grand Rounds, Pittsburgh, PA.
- Dunbar-Jacob, J. (1994, July). <u>Design Challenges in Intervention Research</u> and <u>Testing a Nursing Intervention within a Clinical Trial</u>. Invited presentations at The School of Nursing, Vanderbuilt University, Nashville, TN.
- Dunbar-Jacob, J. (1996, November). <u>A Randomized Controlled Trial to Improve Adherence Among Persons with Rheumatoid Arthritis.</u> Invited Presentation at The School of Nursing, Rutgers University, Newark, NJ.
- Dunbar-Jacob, J. (1996, December). <u>A Randomized Controlled Trial to Improve Adherence Among Persons with Rheumatoid Arthritis.</u> Invited Presentation: Health Care Research Seminar, School of Medicine, University of Pittsburgh, PA.
- Dunbar-Jacob, J. (1997, January). <u>Can we improve the good adherer? The example of rheumatoid arthritis.</u> Invited Presentation: Department of Public Health Sciences? Distinguished Scientist Seminar Series, Bowman-Grey School of Medicine, Winston-Salem, NC.
- Dunbar-Jacob, J. (1998, January). <u>Patient Compliance in Rheumatology</u>. Invited Presentation: Division of Rheumatology Seminar. School of Medicine, University of Pittsburgh, Pittsburgh, PA.
- Schlenk, E. A., & Dunbar-Jacob, J. (1999, October). <u>Patient compliance.</u> Paper presented at Celebrating the Gift of Aging: Little Sisters of the Poor Symposium on Aging, Pittsburgh, PA.
- Dunbar-Jacob, J. (2000, Nov.). <u>Treatment Adherence in Chronic Disease</u>. Invited Presentation at the Department of Veterans Affairs VACS Scientific Program. Pittsburgh, PA.
- Dunbar-Jacob, J. (2001, April). <u>The Challenge of Adherence in Chronic Illness: Application to pulmonary disease</u>. Invited Presentation at Pulmonary Nursing Clinical Scientific Session, Pennsylvania Thoracic Society. Pittsburgh, PA.
- Dunbar-Jacob, J. (2001, June). <u>Adherence</u>. Invited Presentation at the Pittsburgh Mind-Body Summer Institute. Pittsburgh, PA.
- Dunbar-Jacob, J. (2002, June). <u>Behavioral Pathways to Disease</u>. Invited Presentation at the Pittsburgh Mind-Body Summer Institute. Pittsburgh, PA.
- Dunbar-Jacob, J. (2002, September). <u>Research Collaboration: Academic and Clinical</u>. Invited Keynote address at "Innnovations 2002: A Cardiothoracic Nursing Symposium" sponsored by UPMC. Pittsburgh, PA.
- Dunbar-Jacob, J. (2003, May). <u>Issues of the Nursing Shortage</u>. Invited Presentation at the Southwestern RN Club. Pittsburgh, PA.
- Dunbar-Jacob, J. (2004, May). Grand Rounds. <u>Overview of Patient Compliance: Where Have We Been?</u>. The Western Pennsylvania Hospital. Pittsburgh, PA.
- Dunbar-Jacob, J. (2004, November). UPMC Health Plan Health Coach Training. <u>Compliance to Medical Regimens and Medications</u> UPMC Health Plan. Pittsburgh, PA.

- Dunbar-Jacob, J. (2004, November). Adherence in Chronic Disorders. Invited Presentation for GRECC Department of Veterans Affairs, Veterans Administration Hospital, Pittsburgh, PA.
- Dunbar-Jacob, J. (2004, December). <u>Compliance to Medical Regimens and Medications</u>. Invited Presentation at UPMC Health Plan Health Coach Training Conference. UPMC Health Plan. Pittsburgh, PA.
- Dunbar-Jacob, J. (2005, January). <u>Taking the Diversity Commitment to the Next Level: Lessons Learned: School of Nursing</u>. Presentation to University Council of Deans, University of Pittsburgh.
- Dunbar-Jacob, J. (2005, September). Medical Grand Rounds. <u>Adherence to treatment regimens: Optimizing self-management and reducing errors.</u> University of Pittsburgh Medical Center [W. Kapoor, MD]. Pittsburgh, PA.
- Schlenk, E. A., Olshansky, E., Ross, D., Stilley, C. & Dunbar-Jacob, J. (2006, May). <u>Expectation, benefits, and barriers to participation in clinical research among older adults.</u> Paper presented at the Claude D. Pepper Older Americans Independence Center at the University of Pittsburgh, Pittsburgh, PA
- Schlenk, E. A., Olshansky, E., Ross, D., Stilley, C. & Dunbar-Jacob, J. (2006, October). <u>Participation in Research by Older Persons: A Qualitative Study.</u> Poster presented at the University of Pittsburgh Institute on Aging, Celebrating Research on Aging: Building Collaborations for the Future, Pittsburgh, PA.
- Dunbar-Jacob, J. (2005, September). Medical Grand Rounds. <u>Adherence to treatment regimens: Optimizing self-management and reducing errors.</u> University of Pittsburgh Medical Center [W. Kapoor, MD]. Pittsburgh, PA.
- Dunbar-Jacob, J. (2007, February). <u>Compliance and Subject Retention.</u> Office of Clinical Research, Health Sciences and the Center for Research on Health Care 2nd annual monthly clinical research seminar series. University of Pittsburgh School of Medicine [S. Reis, MD]. Pittsburgh, PA.
- Dunbar-Jacob, J. (2007, July). <u>Theoretical and Conceptual Framework</u>. Third Annual Center for Research in Chronic Disorders Grant Writing Workshop. Pittsburgh, PA
- Schlenk, E. A., Simms, S. E., Tamres, L. K., & Dunbar-Jacob, J. (2007, December). <u>Development and psychometric evaluation of the Rheumatology Exercise Barriers Scale</u>. Poster presented at the University of Pittsburgh Institute on Aging, Celebrating Research on Aging; Building Collaborations for the Future, Pittsburgh, PA.
- Dunbar-Jacob, J. (2009, October). Report of the School of Nursing to the Health Sciences Committee of the Board of Trustees. Presentation at the University of Pittsburgh Health Sciences Committee of the Board of Trustees meeting. Pittsburgh, PA.
- Dunbar-Jacob, J. (2010, July). <u>Theoretical and Conceptual Framework</u>. 6th Annual Center for Research in Chronic Disorders Grant Writing Workshop. Pittsburgh, PA.
- Dunbar-Jacob, J. (2012, March). Panelist for Career Plans Written in Sand Not Stone. 2012 Women in Medicine & Science Forum with Vice Provost Alberta Sbragia. Pittsburgh, PA.
- Dunbar-Jacob, J. (2013, May). <u>Impact of Health Reform on Nursing Education</u>. UPMC Academic Service Partnership Summit. Pittsburgh, PA.
 - Dunbar-Jacob, J. (2013, August). Future of Nursing. Jewish Healthcare Foundation Advisory Board, Pittsburgh, PA.
- Dunbar-Jacob, J. (2013, September). <u>South West PA Regional Action Coalition Implementation of the IOM Report The Future</u> of Nursing Pitt Nursing's Involvement, University of Pittsburgh Alumni Day, Pittsburgh, PA
- Dunbar-Jacob, J. (2013, November). <u>Nursing Education Initiatives and Relationship to Healthcare</u>., Southwestern Pennsylvania Organization of Nurse Leaders, Warrendale, PA
- Dunbar-Jacob, J. (2014, June). <u>South West PA Regional Action Coalition Implementation of the IOM Report The Future of Nursing Pitt Nursing's Involvement</u>, Nursing Now Conference: Leading Care in an Age of Complexity, Pittsburgh, PA.

Dunbar-Jacob, J. (2014, July). <u>Adherence to Treatment Regimen.</u> Office of Community Partnerships, University of Pittsburgh School of Nursing, Pittsburgh, PA.

Dunbar-Jacob, J. (2014, October). Future of Nursing Leading Change. UPMC Health Plan Conclave. Farmington, PA.

Dunbar-Jacob, J. (2014, December). <u>Issues in Translation of Self-Management Interventions</u>. Center for Research on Health Care Health Services Research Seminar. University of Pittsburgh Graduate School of Public Health.

Dunbar-Jacob, J. (2014, December). <u>Nursing: The Time is Now</u>. Sigma Theta Tau Eta Chapter Fall Induction Ceremony. Pittsburgh, PA.

Dunbar-Jacob, J. (2015, May). <u>The Academization of Nursing</u>. Presentation at Provost Inaugural Lecture Series, University of Pittsburgh, Pittsburgh, PA.

Dunbar-Jacob, J. (2015, May). <u>Leadership: Dancing with Evidence</u>. University of Pittsburgh School of Nursing Interdisciplinary Leadership Forum: What Can Leaders Do to Improve Health Care? Pittsburgh, PA.

Dunbar-Jacob, J. (2016, October). <u>Reproducibility in Social and Behavioral Research</u>. University of Pittsburgh Responsible Conduct of Research Center Series with Karen Schmidt, Director. Pittsburgh, PA.

Lustyik, A. A., Bender, C., Dunbar-Jacob, J., Yeager, K. A., Rosenzweig, M. Q., Scott, P., Peipert, J. D., Morris, J., Sharma, P., Villalpando, N., & Belcher, S. M. (March 17, 2023) Exploring symptom burden, financial hardship due to medication cost, and self-reported medication adherence among patients receiving oral anticancer medications for multiple myeloma. Sigma Eta Scholars Night.

TEACHING

My teaching activities have spanned undergraduate and graduate courses, including clinical courses in psychiatric nursing and courses in nursing research at both the undergraduate and graduate levels. I have chaired and served as a member on undergraduate (3), graduate theses (25), dissertations (41) and post-doctoral or K-fellows (18). Additionally, I have served on both school and university curriculum and other academic committees.

Courses Taught

1970-1972	Nursing Theory and Process Taught psychiatric nursing concepts in integrated curriculum course for senior level students.
1970-1972 1973-1975	Interpersonal Communication, Undergraduate Taught interpersonal communication theory and skills. Chaired curriculum task force which developed the course.
1970-1972	Psychiatric Nursing Practicum Supervised students in child, adolescent and adult inpatient and outpatient clinical practicum; supervised students on integration of psychiatric nursing concepts in medical-surgical nursing rotation (senior level students).
1973-1975	Interpersonal Communication, Graduate/Master Taught advanced interpersonal communication theory and skills to master level students.
1981-1983	Introduction to Research Taught basic research course to senior level students.
1987-1993	N3020: Research I: Quantitative Methods (3 credits) Advanced quantitative research design and methods to doctoral level students.
1998-1999	N3050: Research Practicum Writing the NRSA Predoctoral Fellowship Application (3 credits) Supervised research practicums for doctoral level students; focus on the design and conduct of small studies.
1990-1991	N1043: Research Practicum: Undergraduate Elective (3 credits)
1994-1996	N3040: Research Emphasis Seminar: Behavioral Applications in Health and Illness (3 credits)

Teach in depth content relevant to behavioral health research.

19	96-1998	N3040: Research Emphasis Seminar: Research in Chronic Disorders
19	96-2002	N3016: Theoretical Foundations for Research (3 credits)
20	18	NUR 0001 First Year Seminar Nursing Students (1 credit)
20	19	NUR 0053 Introduction to Inclusion, Equity and Diversity in Health Care (1 credit)
Le	ectures in On	going Courses
19	78-1988	MSN 222: Advanced Nursing Interventions: Issues Related to Patient Compliance
19	78-1988	N322: Administration and Education Research Emphasis Seminar: Clinical Trials in Administration and Education
19	78-1988	N322: Parent-Child Research Emphasis Seminar: Clinical Trials in Pediatrics
19	78-1988	N238: Issues in Nursing and Health Care: Research Issues (Yaksich)
19	88-1989	N264: Developing the Research Role of the Clinical Nursing Specialist (Fleck)
19	88-1989	N235: Research Opportunities in Nursing Education Nursing Education Master's Seminar(Albrecht)
19	88-1989	N222: Issues Related to Patient Compliance (Fleck)
19	88-1989	N220: Research in Nursing Administration Nursing Administration Doctoral Seminar(McDaniel)
19	88-1989	N324: Funding Opportunities in Nursing Education Nursing Education Doctoral Seminar (Watson)
19	88-1989	N240: The role of the Researcher Role Theory for Advanced Nursing Practice (Noroian)
19	89-1990	N220: Assessment of Patient Compliance (Dudjak)
19	89-1990	N322: Staying Current in Research (Kobert)
19	94	NURS: Adherence to Health Promotion Activities (Puskar) Health Promotion (Masters Level)
19	94-1995	NURS 3040: Patient Adherence Health Promotion Research Emphasis Seminar, doctoral (Begg; Schlenk)
19	98-2006	NURS 3049: Doctoral Research Seminar Adolescent Health, doctoral (Charron-Prochownik, Albrecht)
20	03	NURS 0051: Introduction to Professional Nursing Role Undergraduate Adherence Research (Burns)
20	05-2011	NURS 3090: Healthcare Outcomes (Dudjak) An Examination of the Research Findings of L. Aiken, et al on Hospital Environments and Patient Outcomes
20	07	NUR 2900: Quality Outcomes in Nursing [Basic Science of Care] (Hravnak) Quality Outcomes in Nursing
20	11-2016	NUR 0082 Nursing Mgmt of Adult with Acute/Chronic Health Problems (Hoffman / Faett)

Future of Nursing: Views from Thought Leaders

2011 NUR 3042: Research Emphasis Seminar: Chronic Disorders [J. Erlen]

Adherence to Long Term Regimens

2016-2018 NUR 3031 Research Methodologies [A Dabbs/ Schlenk]

N=1 data

Out of Department Lectures

1988	Pittsburgh Cancer Screening Program Interdisciplinary Core Curriculum: Compliance Issues Related to Clinical Trials (Spring Term).
1988	"The Assessment of Patient Compliance," Behavioral Medicine Seminar, Western Psychiatric Institute and Clinic, June 20, 1988.

1992-1998 Behavioral Medicine: Patient Compliance. (Perkins)
First Year Medical Student Core Course, University of Pittsburgh School of Medicine (Fall Term).

Methodological Considerations in Adherence Research. Methodology in Paychiatric Epidemiology. Graduate School of Public Health (Fall Term).

1999-2000 Medicine and Human Behavior Course: Patient Adherence and the Physician – Patient Relationship. (Ragni)

First Year Medical Student Core Course, University of Pittsburgh School of Medicine (Fall Term).

2000 Methodological Issues in Behavioral Lifestyle Interventions. EPID 2250: (Simkin-Silverman & Kriska)

University of Pittsburgh Graduate School of Public Health (Spring Term)

2000 Pursuing Careers In Research. Health and Rehabilitation Science 2500, graduate seminar. (Chandler)

University of Pittsburgh School of Health and Rehabilitation Sciences.

2000 Adherence in Chronic Disorders. GRECC Department of Veterans Affairs (Granieri)

Veterans Administration Hospital, Pittsburgh, PA

2001 Compliance. Division of Rheumatology Didactic Lecture Series (Manzi/Wright), School of Medicine.

2004 An Understanding of Patient Adherence. EPID 2250: Epidemiology Seminar Series (R. Ness) University of

Pittsburgh Graduate School of Public Health (Fall Term)

2004-2005 Adherence in Chronic Disorders. GRECC Department of Veterans Affairs (Granieri)

Veterans Administration Hospital, Pittsburgh, PA

2005 Retention of Patients in Clinical Trials. CLRES 2050: Introduction to Patient Oriented Research in Aging and

Chronic Disease. Training in Clinical Research Program, School of Medicine (Studenski)

2005 Issues in Patient Adherence. CLRES 2050: Introduction to Patient Oriented Research in Aging and

Chronic Disease. Training in Clinical Research Program, School of Medicine (Studenski)

2007 Adherence: Patterns and Impact. Biological and Health Psychology Program Brown Bag Series.

University of Pittsburgh Dept of Psychology [W. Klein]

1985-present NUR 3060: Independent Studies in Adherence or Behavioral Factors

Curriculum Activities

1989-1990 Evaluation, preceptor model for senior clinical rotation at Presbyterian-University Hospital

1989 Chair, Task Force of the Curriculum Committee to review doctoral research sequence

1994-1996 Coordinator, Research Course Instructors

1996-1997 Member, Doctoral Curriculum Task Force

Bachelor's Thesis Committee

Chair: 1 Member: 2

2014: Chair: Tobacco Use Among Nursing Students: Prevalence, Attitudes and Education

Kelly Billett, School of Nursing Honors College

2016 Member: Association between Social Support and Medication Adherence in Adults with Rheumatoid Arthritis

Teika Takedai, School of Nursing Honors College

2021 Member Association of Number of Comorbidities and Health-Related Quality of Life in Patients with Rheumatoid Arthritis

Kalaina Corbo, School of Nursing Honors College

Master's Theses Committees

Chair: 15 Member: 10

1974 Member: Auto tutorial unit on the physiology of the uterus during pregnancy, labor, delivery, and the post-partum period.

(Denise Rousselet)

1974 Chair: Social conditioning of children and the influence of sex-role on achievement motive. (Susan Boughn)

1975 Chair: A programmed instructional unit on transactional analysis for students of nursing. (William Crouch)

1975 Chair: A study of extent of knowledge and attitudes toward sexuality of community health nurses and planned parenthood

staff. (Joan Schieyler)

1975 Chair: The relationship of selected demographic variables and attitude toward abortion among nursing personnel in hospital

inpatient abortion units. (Alice Wing)

1982 Chair: Home bowel management program in a laxative dependent elderly person. (Lorraine Bradford)

1982 Chair: Self-perceived needs of families caring for relatives with Alzheimer's Disease. (Emily Polk)

1983 Chair: The floating process and experiences of nursing personnel. (Ethel Gould)

1983 Chair: Role perceptions of community health nurses by residential care operators and community health nurses.

(Eiskonia Jackson)

1983 Chair: The relationship between verbal reminiscing within a group interaction of the mood of the institutionalized elderly

veteran. (Laura Luz)

1983 Chair: Perceived role of the birth educator in providing information on negative outcomes of pregnancy. (Roberta

Lampson)

1983 Chair: Self-care knowledge of clients with a medical diagnosis of congestive heart failure. (Patricia Reibhoff)

1983 Chair: The effectiveness of a self-instructional module developed to teach staff nurses about elder abuse. (Jane Ruona)

1983 Chair: Diagnosing self-harm in the elderly: A descriptive study. (Wanda Ruthven)

1983 Chair: Adult hypertensive support groups and compliance. (Jo Ellen Schieler)

1983 Chair: Effectiveness of a preceptorship in preparing students to attain the transition from student nurse to staff nurse.

(Sylvia Schofied)

1985 Member: Views hospitalized psychiatric patients express about the seclusion process. (Kathleen Cooper)

1986 Member: Life satisfaction of women caregivers of dehospitalized family members in relation to use of social resources.

(Sue Wesner)

1988 Member: A case control study of the coping process as a mediator of distress in women three years post disaster. (Carol

Taylor)

1988 Member: Scheduling convenience and anxiety in same day surgery patients. (Margaret Kuhn)

1990 Member: Effects of Treatment for Sleep Apnea Syndrome on Self Concept, Sexual Functioning, Family Functioning, and

Interpersonal Relationships. (Mildred Jones)

1990 Member: Sex Role Orientation as a predictor of Depression and Social Supports in Elderly Widows. (Wendy Nuss)

1990 Member: Hospitalized Psychiatric Patients' Response to Passes to the Community: Development of an Instrument.

(Angela Newton)

1993 Member: Post Cardiotomy Delirium: Incidents, Manifestations, and Affects on Selected Outcome Criteria. (Rhonda French)

1997 Member Bruce Leonard. Exercise Physiology, School of Education

2002 Primary Mentor Monica Fliedner, MSN, RN

Nurse pursuing a PhD in Nursing at University of Basel Institute of Nursing Science

2003 Member Yuan Kong: Graduate School of Public Health

Doctoral Dissertation Committees

Chair: 13

Member: 28 [19 within Univ. of Pittsburgh School of Nursing; 9 outside Univ. of Pittsburgh School of Nursing]

Committee Chair

1990: (Co-Chair): Effects of Nurse-Client Transaction of Female Adolescents' Contraceptive Perception and Adherence.

Kathy Hanna

1993: Chair Psychosocial Factors and Health Status in Rheumatoid Arthritis: A Predictive Model.

Kathy Dwyer

Supported in part by an NINR predoctoral training fellowship

1994: Chair: Behaviors During Free Play of Abused and Non-Abused Preschool Aged Children in a Preschool Setting.

Sister Carol Purzycki

1995: Chair: An Evaluation of a Self-Management Program for Adults with Asthma.

Iill Berg

Supported in part by an NINR predoctoral training fellowship and a grant from Glaxo Pharmaceuticals

1996: Chair: Effect of Contingency Management on Adherence to Self-Monitoring in School Age Children with Asthman.

Patricia Burkhart

Supported in part by a grant from Glaxo Pharmeceuticals

1997: Chair Improving Adherence with a Cholesterol-Lowering Diet:

Lora Burke

Supported in part by an NINR predoctoral and an AHA predoctoral training fellowship, Sigma Theta Tau (ETA), and a dissertation award from AHCPR

1998: Chair Breast Cancer Screening in Female Family Caregivers

Judith T. Matthews

Supported in part by an NINR predoctoral training fellowship and a grant from the Jewish Health Care

Foundation of Pittsburgh

1998: Chair Impact of Caregiving on the Physical and Mental Health of Transplant Recipient Caregivers

Orly Toren

1999: Chair Construct Validation of Chronic Sorrow in Parents of Children with Chronic Illness

Jean Dunning

Supported in part by a grant from the Canadian Nurses Association

2000: Chair Promoting Exercise among Women

Louise Aurillo

2003: Chair The Relationship Of Memory And Medication Adherence In Elderly with NIDDM

Mary Kay Mortimer-Stephens

2005: Chair Enhancing Smoking Cessation Initiated with Hospitalization

Donna Caruthers

2007: Chair Perceived Difficulty in Completion of Cognitive Behavioral Therapy Homework Assignments:

Development and Psychometric Evaluation of a Questionnaire.

Judy Lis Callan

2015: Chair Self-Management and Adherence in Chronic Disease

Cameron Kramer

Committee Member

1987: The effects of parent education on adherence and metabolic control of children with insulin dependent diabetes.

Louise Waszak

1988: A phenomenological study of the experience of violence.

Karen Evanczuk

1988: A study of caring behaviors of three core mental health professional groups: Psychiatric mental health nurses,

clinical psychologists, clinical social workers.

Nan Leslie

1990: Effects of Preparation Methods of Enhance Coping with Cardiac Catheterization among Hospitalized School-Age

Korean Children.

Hesun Shin

1991: The Relationship Among Managerial Performance, Environmental Factors, and Staff Nurse Job Satisfaction.

Jean Raimond

1992: Relationship Between Self Report of Sleep Quality and Selected Electrographic Sleep Variables in Depressed

Patients and Normal Controls.

Kathy Bowler

1992: A Comparison Based on Experience in Head and Neck Oncology.

Joan Lockhart

1993: Patient Education In Nursing: The Development of an Instructional Design Scale for the Evaluation of Printed

Education Materials. Mary Jane Bernier

1993: Maternal Self Efficacy and Mother Preterm Infant Interaction.

Cynthia Gibbons

1994: Analysis of the Determinant Factors Affecting Mothers' Behavior Toward Their Children Under Five Years of Age

With Diarrhea. Samira Ahmad

1994: Family Decision Making About Life Support.

Valerie Swigart

1994: Cognitive Function and Quality of Life in Patients with Melanoma Receiving Alpha Interferon

Catherine Bender

1996: Decision Making in Patients Who Choose to Participate in Clinical Trials

Linda Dudjak

1998: Effect of Self-Regulation on Breast Feeding Duration in Primiparous Mothers

Deborah Pollard

1999: Stress, Behavior Change, Self-Care, and HIV Health Status

Tracy Riley

2001 The Validity of Self-Report as a Measure of Smoking Cessation in the Pregnant Teenager

Denise R. Salamie

2007 The Relationship Between Comorbidities and Global and Disease Specific Quality of Life

Rebecca (Lichun) Chia

2018 Self-Management and Health Outcomes Among Chinese Patients with Type 2 Diabetes

Meihua Ji

The Emotional States Associated with Reproductive Decision Making in Women with a BRCA Mutation

Elizabeth Skrovanek

Out of School Committees

1996: The Importance of Home Practice Compliance for the Reduction of Anxiety in Cognitive Behavioral Group Stress

Management vs. Behavioral Group Stress Management.

Patricia Merti

Counseling Psychology, School of Education

1996: Subclinical Noncompliance with Immunosuppressive Therapy in Heart Transplant receiptients:

A Cluster Analytic Study.

Sabina De Geest

Catholic University of Leuven, Leuvin, Belgium

2000 Compliance in Dialysis

Margaret Black

School of Social Work

The Relationship of Alcohol and Injury in Trauma Patients

Ronald Tringali

Department of Psychiatric Epidemiology, Graduate School of Public Health

2002	Antiretroviral Therapy Evaluation in the Rio De Janeiro Project Cristina Barroso Hofer, Graduate School of Public Health, Dept. of Epidemiology
2003	Adherence to Pharmacological Smoking Cessation Treatment Among Weight-Concerned Women Douglas Raynor, Department of Psychology
2004	The American Nurses' Association 1965 Position on Education for Nursing: Carole Senter, School of Education
2009	Statistical Assessment of Medication Adherence Data: Techniques to Analyze the J-Shaped Curve Jeffrey Rohay, Graduate School of Public Health Department of Biostatistics
2011	Lut Berben, University of Basel, Switzerland, School of Nursing
Supervision of I	Post-Doctoral Students, House-Staff Physician, Fellows
1977-1979	Supervision of residents in family medicine on psychiatry rotation (joint supervision with psychiatry). University of Iowa.
1980-1981	Clinical supervision of three social work graduate students in Behavioral Medicine. Stanford University.
1982-1983	Clinical supervision of one clinical psychology Post-Doctoral Fellow in Behavioral Medicine, Eating Disorders. Stanford University.
1992-1993	Training faculty supervisor of post-doctoral fellow in Rehabilitation Research. University of Pittsburgh. Kathleen Bondy, PhD, RN
1994-1995	Training supervisor of post-doctoral fellow, University of Pittsburgh School of Nursing Elizabeth Schlenk, PhD, RN
1997-1999	Training supervisor of post-doctoral fellow in Center for Research in Chronic Disorders, University of Pittsburgh Eugenia Missik, PhD, RN
1997-2000	K 01 Mentored Training Fellowship, School of Nursing Adherence and Quality of Life in Chronic Illness Patricia Bohachick, PhD, RN
1998-2000	K-20 Mentored Career Development Award, School of Nursing Depression in Primary Care Charlotte Brown, PhD
1998-2001.	K-01 Mentored Training Fellowship, (Co-Mentor), Duquesne University School of Nursing Depression in Previously Infertile New Mothers Ellen Olshansky, DNS, RN
2000-2001	Training co-supervisor of post-doctoral fellow, Univ, of Pittsburgh Department of Psychiatry Late Life Disorders Linda Garand, PhD, RN
2002-2006	Training supervisor of postdoctoral fellow, Univ. of Pittsburgh School of Nursing Susan Foley, PhD, RN
2007-2008	Training supervisor of psychology postdoctoral fellow, VA Pittsburgh Healthcare System internship Leigh Gemmel, PhD
2007-2010	Training supervisor of postdoctoral fellow, Univ. of Pittsburgh School of Nursing T32 post doc program Judith Callan, PhD, RN

2007-2011 Training supervisor of postdoctoral fellow, Univ. of Pittsburgh Dept. of Psychiatry Cardiovascular Behavioral Medicine Research program Faith Luyster, PhD K-23 Mentored Career Development Award, School of Nursing 2007-2012 Vitamin D insufficiency: Prevalence and Impact in Young School Age Children. Kumaravel Rajakumar, MD, Children's Hospital of Pgh 2010-2013 KL2 Clinical Research Scholar, CTSI Improving Cognitive Behavioral Therapy Homework Adherence in Depressed Patients Using Mobile Technology Judith Callan, PhD, RN K-23 Mentored Career Development Award, School of Nursing (NIH NHLBI K23 HL10588) 2011-2016 Enhancing Motivation For CPAP Adherence In Obstructive Sleep Apnea Faith Luyster, PhD 2011-2016 K-23 Mentored Career Development Award, School of Nursing Adherence To The Hct Medical Regimen: Influence Of Cancer Patient-Cargiver Dyads Donna Posluszny, PhD 2012-2014 NCI Minority Diversity Supplement Mentored Fellowship (3R01CA141596-03S1) Connect to Quit (CTQ) for smoking study (R01CA141596, PI: Hilary Tindle, Co-I Saul Shiffman) Chantele Mitchell-Miland, MPH, PhDc VA Pittsburgh Healthcare System Home/VA Center for Health Equity Research and Promotion 2020-2023 Co-Mentor: Understanding Oral Anticancer Medication Adherence among Patients With Multiple Myeloma NIH NINR K23NR019296 PI: Sarah Belcher, University of Pittsburgh 2021-2025 Mentor: Synthesizing Intraoperative Multivariate Time Series with Conditional Generative Adversarial Networks NIH NIGMS 1K08GM141489 PI: Zhang Fei, University of Pittsburgh School of Nursing)

Grants Submitted/Pending Funding

Mentor Facilitators and Barriers to Positive Airway Pressure Treatment (PAP) Adherence in Women with Obstructive Sleep

Apnea

ICRE Clinical and Translational Science Scholars Program (KL2) (PI: Morris, Jonna., Univ. of Pittsburgh) 2021 sub

SERVICE

My community service has reached into the University community, the health system community, and organizations within the local community. Within the University I served on senate committees, Council of Deans committees, search committees, among other activities. Within the health sciences community I served on four boards, three quality committees, nursing leadership council, and several other committees or task forces. Within the professional community I served on the Yale CTSI advisory board, the CMU Quality of Life Technology Engineering Research advisory board, the Jewish Health Foundation health professions board, the Institute for Health Communications advisory board, which I chaired for 8 years, and the VA Geriatric Research and Education Center advisory board, among others. Within the community at large, I served for 20 years on the board of the ACLD Tillotson School, an approved private school for children (grades 2-12) with learning disabilities, and for 10 years on the board of the International Assistance Group, an adoption agency for international orphans.

University of Pittsburgh Committees

1984-1987 Nurse Administrators of the Health Center, University of Pittsburgh Health Center

Chair, 1986

1984-1986	Advisory Board, Pittsburgh Diabetes Center
1988-1994	Biomedical IRB, University of Pittsburgh, Pittsburgh, PA
1990-1991	President's Ad Hoc Planning Advisory Committee
1990-1991	Search Committee for Dean of School of Nursing
1997-1998	University of Pittsburgh, Search Committee for the Senior Vice Chancellor for the Health Sciences (Elected)
1997	University of Pittsburgh, Committee to Review the University Center for Social and Urban Research (Appointed)
1997	University of Pittsburgh, Committee to Review the Department of Community Medicine and Clinical Epidemiology, School of Medicine (Appointed)
1998-2001	University of Pittsburgh Academic Senate Plant Utilization and Planning Committee (Elected)
1998-2001	Pitt-MAC Arthritis Network Member, University of Pittsburgh Arthritis Institute.
1999-2002	Postdoctoral Task Force Fellowship Training, University of Pittsburgh School of Medicine (Appointed)
1999-2005	K30 Curriculum Committee, Center for Research on Health Care, [University of Pittsburgh]
1999-2022	Senior Vice Chancellor-Health Sciences, Planning and Budgeting Committee [SVC-PBC], University of Pittsburgh University of Pittsburgh Health Sciences Office of Administration
1999-2022	Faculty Associate, University of Pittsburgh University Center for Social and Urban Research
2000	Advisory Board, Survival Skills and Ethics Project, University of Pittsburgh
2000-2002	Executive Committee, Pittsburgh Mind-Body Center [Matthews] University of Pittsburgh Dept. of Psychology and Carnegie Mellon University
2001	Committee Member, Movement Science Faculty Search Committee [Nagle] University of Pittsburgh Dept. of Health, Physical and Recreation Education
2001	Clinical/Research Committee of the Program in Complementary and Integrative Medicine (CIM)
2001-2003	Advisory Board, Center for Biomedical Informatics and Center for Continuing Education in the Health Sciences [COMBINE], University of Pittsburgh
2001-2005	Core Member, Mental Health Intervention Research Center [MHIRC] for the Study of Mood and Anxiety Disorders, University of Pittsburgh Dept. of Psychiatry [Buysse]
2001-2005	Advisory Board Educational Technology Advisory Committee, Center for Biomedical Informatics, University of Pittsburgh
2001-2022	Council of Deans, University of Pittsburgh 2001 Diversity Advisory Group 2003 Undergraduate Education working group of the Council of Deans 2003 Steering Committee, Council of Deans 2003 University Planning and Budget Committee Representative 2003 Business & Finance Working Group 2004 Facilities Planning Committee 2004 Provost International Coordination Council 2006 Ad Hoc Assessment of Learning Outcomes Working Group 2006 Ad Hoc Online Education Working Group

	2007 2008 2011-2014 2011-2013 2012-2013 2012-2013 2016 2021	Branding/Identity Working Group Council's health-sciences schools' representative to the Univ. Planning and Budgeting Committee Provost Working Group on Undergraduate Education (Chair, 2011-2013) Steering Committee Provost Working Group on Background Checks Ad hoc committee on Transgender Facilities School of Medicine extend the tenure clock for non-clinical faculty to 10 years Provost Committee on Online Education
2001-2005	Advisory Board, Office of	of Clinical Research Advisory Committee, University of Pittsburgh
2001-2005	Health Sciences Informat	tion Systems Steering Committee [HSISSC], University of Pittsburgh
2001-2005	Institutional Data Safety	and Monitoring Board [IDSBM], University of Pittsburgh
2001-2022	Health Sciences Deans/Sciences	enior Vice Chancellor Staff, University of Pittsburgh
2001-2003	Advisory Board, WISER Pittsburgh Anesthesia De	Institute, Peter M. Winter Institute for Simulation, Education and Research, University of spartment
2001-2005	Advisory Board, Center f	For Instructional Development and Distance Education [CIDDE], University of Pittsburgh
2001-2003	Member, Research Institu	ute Advisory Committee, Magee-Womens Hospital, UPMC
2001-2003	Member, Board of Scient	tific Counselors, Pittsburgh Development Center, Magee-Womens Hospital, UPMC
2001-2003	Chancellor's Distinguish	ed Public Service Award Committee, University of Pittsburgh
2001-2004	Member, VA Deans Com	nmittee, University of Pittsburgh
2001	Invited Speaker, Freshma	an Convocation 2001, University of Pittsburgh
2002	Member, Governance and	d Administration Committee, LCME Accrediation Self Study, School of Medicine
2003	Member, University of P	ittsburgh Vice Provost Screening Committee
2003-2009	Member, University Sena	ate Council, Chancellor Appointee
2005	Professional Advisory Co	ommittee, Center for Healthy Aging (CHA) CDC-funded prevention center
2008-2010 2010		Budgeting Committee, Council of Deans health-sciences schools' representative tee, University Planning and Budgeting Committee
2008	Search Committee memb	er, University of Pittsburgh Committee for the Psychiatry Chair
2009	Planning Committee, Un Graduate School of Publi	iversity Conference on Barriers to Use of Health Information, ac Health
2009-2022	Board Member, Aging In	stitute of UPMC Senior Services and the University of Pittsburgh
2010	Search Committee memb	er, University of Pittsburgh Committee for the University Provost
2010	Accreditation Committee	, University of Pittsburgh School of Medicine
2011	Search Committee memb	er, University of Pittsburgh Committee for Director of Admissions and Financial Aid
2013-2018	Executive Committee, Co	enter for Pharmaceutical Policy and Prescribing (CP3) Graduate School of Public Health

2014-2015	External Member, Committee on Promotion and Tenure, School of Social Work
2014-2016	Member, University of Pittsburgh Ad Hoc Distinguished Faculty Committee
2016-2019	Board member, Confucius Institute Advisory Board, University of Pittsburgh Univ Center for International Studies
2016	Invited panelist, Bringing Rigor and Reproducibility to Research: A symposium for health sciences, University of Pittsburgh Health Library System
2016	Consultant, Expanding National Capacity in PCOR through Training (ENACT) Program, University of Pittsburgh Institute for Clinical Research Education
2017-2020	Executive Advisory Board, Healthy Lifestyle Institute, University of Pittsburgh [J. Jakicic]
2017-2018	Steering Committee, Year of the Health U initiative, University of Pittsburgh [A. Delitto]
2017-2019	Planning and Budgeting Committee, University of Pittsburgh
2018-2019	Opioid Abuse Prevention and Recovery Task Force, University of Pittsburgh
2018	Accreditation Committee, University of Pittsburgh School of Medicine
2019	Search Committee Member, University of Pittsburgh Senior Vice Chancellor for Health Sciences and Dean of the School of Medicine
2020	Chair, Pitt United Way Women's Leadership Council for the UW20 campaign
2020	Search Committee Member, University of Pittsburgh Dean of Graduate School of Public Health
UPMC	
1990-1994	UPMC Executive Council for Medical-Surgical Nursing Practice
1991-1992	Chair, Nursing Research Committee of UPMC Medical-Surgical Facilities
1992	UPMC Task Force on Women's Health Concerns
1995	UPMC Research Policy Committee
1996-2001	UPMC Clinical Research Steering Committee for the Clinical Trials Program
1996-2001	UPMC-Pittsburgh Cancer Institute Research Committee
2001-2022	UPMC Chief Nursing Leadership, University of Pittsburgh Medical Center
2002	Member, UPMC Innovations Unit Steering Committee
2002-2006, 2015	Board member, UPMC Health System Quality Patient Care Committee
2004-2023	Board member, UPMC Presbyterian Shadyside Quality Patient Care Committee
2004-2009	University Director, UPMC Presbyterian Shadyside Board of Directors

2016	Co-facilitator for Breakout Session, Beckwith Institute/UPMC Center for High-Value Health Care Lifestyle
2016 -	Board Member, UPMC Health Plan Quality Improvement Committee
2019 – 2022	Board Member, UPMC Home Healthcare, Western PA
2012, 2014, 2015, 2016	Member, UPMC Health Plan Conclave
2023	Board member, UPMC Presbyterian Shadyside Hospital
School of Nursin	ng
1988-1990	Chair, School of Nursing 50th Anniversary Program Committee
1988-1990	Health and Safety Committee, School of Nursing
1988-1989	Chair, Research Emphasis of the Doctoral Program Task Force
1988-1991	Collaborative Preceptor Project: School of Nursing/Presbyterian University Hospital (Evaluator)
1988-1991	Graduate Curriculum Committee, ex officio
1988	Sigma Theta Tau, Eta Chapter, Research Review Committee
1989-1990	Progression and Graduation Committee
1991	Search Committee for Graduate Associate Dean
1991-1992	Chair, Doctoral Program Committee
1991-1992	Administrative Council
1991-2022	PhD Council
1994-1996	Coordinator, Research Course Instructors
1995-2000	Appointment, Reappointment, Promotion & Tenure Committee
1996-1997	PhD Curriculum Task Force
1996-1997	Co-chair, Committee for the Evaluation of the Dean, School of Nursing
1999-2022	Dean's Council
2001-2022	Planning and Budget Committee
2012	School of Social Work Health Committee
Graduate Schoo	ol of Public Health
1999	Ad Hoc Promotion Committee, Andrea Kriska, University of Pittsburgh Department of Epidemiology
2000	Ad Hoc Promotion Committee, Stephen Belle, University of Pittsburgh Department of Epidemiology

Ad Hoc Promotion Committee, Kim Sutton-Tyrell, University of Pittsburgh Department of Epidemiology

2000

2000	Ad Hoc Promotion Committee, Lynette Chandler, University of Pittsburgh Department of Epidemiology	
2001	Project Participant, Robert Wood Johnson Foundation proposed Health and Society Scholar's Program Planning Phase, University of Pittsburgh Graduate School of Public Health [Lave]	
2001-2006	Adherence Committee, Virhep-C Clinical Trial, Epidemiology Data Canter, University of Pittsburgh	
2001-2009	Medical Advisory Committee, Center for Healthy Aging	
Department of	of Psychiatry	
1984-1986	Educational Executive Committee, Department of Psychiatry	
1984-1987	Training Grant Review Committee, Department of Psychiatry	
1984-1987	Residency Education Committee, Department of Psychiatry	
1985-1987	Promotions Committee, Department of Psychiatry	
Western Psyc	chiatric Institute and Clinic	
1984-1986	Pharmacy and Therapeutics Committee	
1984-1986	Advanced Nurses Group Executive Committee	
1984-1987	Quality Assurance and Risk Management	
1984-1987	Chair, Nurse Classification Committee	
1984-1987	Clinical Administrators	
1984-1987	Adult Medical Module Directors	
1985, 1986	Member of the Institute Negotiating Team for Institute Bargaining Unit Negotiations	
1985-1987	Research Classification Committee	
1985-1987	Management Committee	
1986-1987	Staff Development	
1998-2008	WPIC Research Committee for Grant Reviews	
Professional Practice and Service		
1981-1994	Patient Care: provide direct therapy services to patients	
1999 - 2003 2000-2005	Leadership Mentor, Women's Health Mission: Magee-Womencare International, Pittsburgh, PA Advisory Council Member, National Institute of Nursing Research's Advisory Board	
1995-2019	Advisory Board, Institute for Healthcare Communication, Hartford, CT (formerly known as Bayer Institute for Healthcare Communication) Research Committee Advocacy Committee, Chair Chair, 2004-2012	
2001	Committee Member, State Health Improvement Plan, PA Department of Health, Harrisburg, PA	

2001-2009	Committee Member, Non-Physician Work Force Study Group, PA Department of Health, Harrisburg, PA
2003-2009	Committee Member, Education/Student Retention Task Force, PA Department of Health
2003-2009	Committee Member, Health Professions Study Group, PA Department of Health, Harrisburg, PA
2002-2022	Pennsylvania Higher Education Nursing Schools Association [PHENSA] Secretary of Executive Committee, 2002-2004
2004	Steering Committee, Pennsylvania Governor's Conference on Women
2004-2009	Healthcare Advisory Board appointment, U.S. House of Representatives task force on recommendations to Congress on healthcare legislation [Congressman T. Murphy [PA] 18 th district]
2004-2009	Leadership Council member, Pennsylvania Center for Health Careers, Pennsylvania Workforce Investment Board, Harrisburg, PA
2006-2007	Educational Advisory Task Force, American Association of Colleges of Nursing
Have served as 2006-2010	C-Change Cancer Prevention Research Summit Planning Committee
2006-2016	Carnegie Mellon University, National Science Foundation Quality of Life Technology Engineering Research Center, Dean's Advisory Committee
2007	Chair, Visiting Program Review Team Periodic Program Review Temple University Department of Nursing,
2008-2018	Yale Center for Clinical Investigation (YCCI CTSA) External Scientific Advisory Board
2009	Chair, Doctorate Program Review, Michigan State School of Nursing
2009 2010	Administrative Reviewer, Program Review, Indiana University School of Nursing Review Committee, Nursing PhD Program, Case Western Reserve University
2009	Chair of Review Committee Doctorate in Nursing Graduate Program Review, Univ. of California at San Francisco
2009	Review Committee, Nursing Graduate Program Review, University of California at Davis
2009	Review Committee, Nursing PhD Program Review, Indiana University School of Nursing at IUPUI
2009 - 2017	Member, West Virginia University School of Nursing Visiting Committee [until June 30, 2017]
2009	Panel Review Member, National Institutes of Health's State-of-the-Science Conference on Preventing Alzheimer's Disease and Cognitive Decline
2010	PhD Program Reviewer, Frances Payne Bolton School of Nursing PhD Program Review
2011	Clinical Nursing College Expert Committee, Capital Medical University School of Nursing, Beijing
2012-present	Member, PA Action Coalition State Steering Committee
2012	Chair of External Review Committee, Nursing PhD Program, Duke University
2013-2016	National Mentor, Robert Wood Johnson Foundation's Nurse Faculty Scholars Program (Todd Ruppar, Missouri)
2015-2016	National Advisory Council Member, Institute for Interactive Patient Care (IIPC) [K. Drenkard, Pres.]
2017-2020	Fellows' Selection Committee, Society Behavioral Medicine

2018	External Program Reviewer of all programs, UCLA School Of Nursing
2018	External Program Reviewer of PhD program, Univ. of South Florida School Of Nursing
2020	External Academic Program Review Committee of all programs, Univ. of Arizona College of Nursing
Community	
1987-1995	Community Service: participate in the network of nurse researchers in the service setting
1993-2003	Board of Directors, International Assistance Group
1993-1999	Patient Services Committee of the Western PA Arthritis Foundation
2004	Medical/Scientific Committee of the Arthritis Foundation, Western PA Chapter
2001-2012	Fellowship Advisory Board, CORO Pittsburgh Health Sciences Fellowship, Jewish Healthcare Foundation
2001-2005	Advisory Board Member, Working Hearts/Healthy Hearts Program, Jewish Healthcare Foundation
2003-2023	Executive Advisory Board Member, Health Careers Futures Advisory Board, Jewish Healthcare Foundation
2003-present	Board Member, Beckwith Institute for Innovation in Patient Care 2022 Frontline Innovation Selection committee to review projects
2003-2023	Board of Directors, ACLD, Association for Children and Adults with Learning Disabilities
2004-2005	Consumer Guide Advisory Board, Jewish Healthcare Foundation, Pittsburgh PA
2005	Steering Committee, American Heart Association/Pfizer science to science workshop held Sept. 2006
2012-2019	Institute of Politics 2017 - Health and Human Services Committee
2016-2022	Pittsburgh Magazine Best Nurses Advisory & Selection Committee
2017-2023	Pittsburgh Regional Health Initiative Board, Jewish Healthcare Foundation
2019-2023	Geriatrics Research, Education, and Clinical Center (GRECC) Advisory Subcommittee (GAS) member to the Department of Veterans Affairs (VA) Geriatrics and Gerontology Advisory Committee (GGAC) [Strollo]
2022-2026	Vice Chair, American Academy of Nursing's Health Behavior Expert Panel 2024-2026 Chair, American Academy of Nursing's Health Behavior Expert Panel
2022-present	Member, Guidelines Panel for Gorlin Syndrome developing clinical practice guidelines for the medical management of basal cell carcinomas (BCCs) in Gorlin (basal cell nevus) syndrome, B Cahn from Univ. of Chicago at Illinois [UIC] and Northwestern Univ. [M. Alam]