

Curriculum Vitae

Name: Susan M. Sereika

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Education and Training

Undergraduate

1978-1982	Illinois Benedictine College Lisle, IL	BS Mathematics and Biology
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Graduate

1983-1985	University of Michigan Department of Biostatistics School of Public Health Ann Arbor, MI	MPH Biostatistics
1985-1990	University of Michigan Department of Biostatistics School of Public Health Ann Arbor, MI	PhD Biostatistics Cognate in Epidemiology
1986	University of Minnesota Summer Institute for Epidemiology Minneapolis, MN	No degree Graduate coursework in Epidemiology

Appointments and Positions

Academic

2012-present	University of Pittsburgh School of Nursing Pittsburgh, PA	Primary Appointment/ Professor
2004-2007, 2010-present	University of Pittsburgh School of Nursing Pittsburgh, PA	Director/Senior Statistician Center for Research and Evaluation
2014-present	University of Pittsburgh Department of Biostatistics	Secondary Appointment/ Professor

	Graduate School of Public Health Pittsburgh, PA	
2014-present	University of Pittsburgh Department of Epidemiology Graduate School of Public Health Pittsburgh, PA	Secondary Appointment/ Professor
2014-present	University of Pittsburgh Clinical and Translational Science Institute Graduate School of Public Health Pittsburgh, PA	Secondary Appointment/ Professor
2003-2014	University of Pittsburgh Department of Biostatistics Graduate School of Public Health Pittsburgh, PA	Secondary Appointment/ Associate Professor
2003-2014	University of Pittsburgh Department of Epidemiology Graduate School of Public Health Pittsburgh, PA	Secondary Appointment/ Associate Professor
2000-2012	University of Pittsburgh School of Nursing Pittsburgh, PA	Primary Appointment/ Associate Professor
2007-2010	University of Pittsburgh School of Nursing Pittsburgh, PA	Associate Director/Senior Statistician Statistical Support Services Center for Research and Evaluation
2000-2001, 2003-2004	University of Pittsburgh School of Nursing Pittsburgh, PA	Interim Director/Senior Statistician Center for Nursing Research
1995-2000	University of Pittsburgh School of Nursing Pittsburgh, PA	Primary Appointment/ Assistant Professor/
1995-2003	University of Pittsburgh Department of Epidemiology Graduate School of Public Health Pittsburgh, PA	Secondary Appointment/ Assistant Professor
1995-2003	University of Pittsburgh	Secondary Appointment/

	Department of Biostatistics Graduate School of Public Health Pittsburgh, PA	Assistant Professor
1995	University of Pittsburgh Department of Biostatistics Graduate School of Public Health Pittsburgh, PA	Secondary Appointment/ Research Assistant Professor
1994-2004	University of Pittsburgh School of Nursing Center for Nursing Research Pittsburgh, PA	Assistant Director/Senior Statistician Statistical Support Services
1992-1995	University of Pittsburgh Department of Epidemiology Graduate School of Public Health Pittsburgh, PA	Secondary Appointment/ Research Assistant Professor
1991-1995	University of Pittsburgh School of Nursing Pittsburgh, PA	Primary Appointment/ Research Assistant Professor/ Statistician
1990-1992	University of Pittsburgh Department of Epidemiology Graduate School of Public Health Pittsburgh, PA	Secondary Appointment/ Instructor
1990-1991	University of Pittsburgh School of Nursing Pittsburgh, PA	Primary Appointment/ Instructor/ Statistician
1986-1990	University of Michigan Center for Nursing Research School of Nursing Ann Arbor, MI	Research Assistant
1984-1986	University of Michigan Department of Biostatistics School of Public Health Ann Arbor, MI	Research Assistant/ NIH pre-doctoral training fellow in Biostatistics
1983-1984	University of Michigan Department of Biostatistics School of Public Health Ann Arbor, MI	Teaching Assistant

Licensure and Certification

Not Applicable

Membership in Professional and Scientific Societies

1985-present	American Statistical Association
1985-1990	Student member, Ann Arbor Chapter
1990-present	Voting member, Pittsburgh Chapter
1999-present	Voting member, Biometrics Section
1999-present	Voting member, Section on Risk Analysis
1999-present	Voting member, Section on Statistics in Epidemiology
1999-present	Voting member, Section on Teaching in the Health Sciences
1986-present	International Biometric Society
1986-1990	Student member
1990-present	Voting member, Eastern North American Region (ENAR)
1986-present	Institute for Mathematical Statistics
1986-1990	Student member
1990-present	Voting member
1991-present	Society for Epidemiologic Research (Voting member)
1985-1990, 1993-1996,	
1999-present	American Public Health Association
1985-1990	Student member
1993-1996, 1999-present	Voting member
1999-present	Voting member, Statistics Section
1994-present	Society of Behavioral Medicine (Voting member)
1994-present	Society for Clinical Trials (Voting member)
1998-present	Delta Omega Society (Public Health Honor Society)
1998-present	Voting Member, Omicron Chapter
1998-2000	Society for Critical Care Medicine
1998-2000	Voting member
1998-2000	Member, Nursing Section
1998-2004	Association of GCRC Statisticians
2011-present	American Heart Association
2011-present	Professional member
2011-present	Member, Nutrition, Physical Activity, and Metabolism Council
2013-present	American Diabetes Association
2013-present	Professional member
2018-present	Member, International Society to Advance Alzheimer's Research and Treatment
2018-present	Professional member

Honors

1978-1982	Presidential Scholarship Award, Illinois Benedictine College
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1981	Kappa Mu Epsilon Mathematics Honor Society
1981	Tri Beta Biological Honor Society
1982	Senior Award in Biology and Mathematics, Illinois Benedictine College
1998	Delta Omega Society, Omicron Chapter
1999	NEPTUNE (Nursing's Excellence in Planning and Teaching with the University's Network Environment) Award for Technology in Teaching, University of Pittsburgh, School of Nursing
2000	Honorary Alumni Award, University of Pittsburgh School of Nursing
2002	Dean's Distinguished Teaching Award, University of Pittsburgh School of Nursing
2002	Nominated for Chancellor's Distinguished Teaching Award, University of Pittsburgh

Publications

Recent Refereed Articles (*=Data Based, +=Senior Author)

1. *Rayburn, W., Piehl, E., Lewis, E., Schork, A., **Sereika, S.**, & Zabrensky, K. (1985). Changes in insulin therapy during pregnancy. *American Journal of Perinatology*, 2(4), 271-275.
2. *DiCarlo, L. A., Jr., Morady, F., Krol, R. B., Baerman, J. M., deBuitler, M., Schork, M. A., **Sereika, S. M.**, & Schurig, L. (1987). The hemodynamic effects of ventricular pacing with and without atrioventricular synchrony in patients with and without normal and diminished left ventricular function. *American Heart Journal*, 114(4 Pt 1), 746-752.
3. *Bove, E. L., Kohman, L., **Sereika, S.**, Byrum, C. J., Kavey, R. E., Blackman, M. S., Sondheimer, H. M., & Rosenthal, A. (1987). The modified Blalock-Taussig shunt: analysis of adequacy and duration of palliation. *Circulation*, 76(3 Pt 2), III19-23.
4. *Langburg, A., Topol, E., **Sereika, S.**, Bates, E., Walton, J., Worden, R., Pitt, B., & O'Neil, W. (1988). Determinants of left ventricular functional recovery after thrombolytic therapy and/or immediate coronary angioplasty in acute myocardial infarction. *Journal of Interventional Cardiology*, 1(3), 167-174.
5. *Oakley, D., **Sereika, S.**, & Bogue, E. L. (1991). Oral contraceptive pill use after an initial visit to a family planning clinic. *Family Planning Perspectives*, 23(4), 150-154.
6. Weissfeld, L. & **Sereika, S.** (1991). A multicollinearity diagnostic for generalized linear models. *Communications in Statistics: Theory and Methods*, 20(4), 1183-1198.
7. *Mackey, T., **Sereika, S. M.**, Weissfeld, L. A., Hacker, S. S., Zender, J. F., & Heard, S. L. (1992). Factors associated with long-term depressive symptoms of sexual assault victims. *Archives of Psychiatric Nursing*, 6(1), 10-25.
8. *Sevick, M. A., Zucconi, S., **Sereika, S.**, Puczynski, S., Drury, R., Marra, R., Mattes, P., & Taylor, J. (1992). Characteristics and health service utilization patterns of

- ventilator-dependent patients cared for within a vertically integrated health system. *American Journal of Critical Care*, 1(3), 45-51.
9. *Manzetti, J. D., Hoffman, L. A., **Sereika, S. M.**, Scirba, F. C., & Griffith, B. P. (1994). Exercise, education, and quality of life in lung transplant candidates. *The Journal of Heart and Lung Transplantation*, 13(2), 297-305.
 10. *Sevick, M. A., **Sereika, S.**, Matthews, J. T., Zucconi, S., Wielobb, C., Puczynski, S., Ahmad, S. M., & Barsh, L. F. (1994). Home-based ventilator-dependent patients: Measurement of the emotional aspects of home caregiving. *Heart and Lung*, 23(4), 269-278.
 11. *Whiteman, K., Nachtmann, L., Kramer, D., **Sereika, S.**, & Bierman, M. (1995). Effects of continuous lateral rotation therapy on pulmonary complications in liver transplant patients. *American Journal of Critical Care*, 4(2), 133-139.
 12. *Henker, R., Bernardo, L. M., O'Connor, & **Sereika, S.** (1995). Evaluation of four methods of warming intravenous fluids. *Journal of Emergency Nursing*, 21(5), 385-390.
 13. *Davidson, L. J., Ryan, W. J., Rohay, J. M., & **Sereika, S. M.** (1996). Technological advances in data entry and verification: Is Teleform for you? *Nursing Research*, 45(6), 373-376.
 14. *Douglas, S., Daly, B., Rudy, E., **Sereika, S.**, Menzel, L., Song, R., Dyer, M. A., & Montenegro, H. (1996). Survival experience of chronically critically ill patients. *Nursing Research*, 45(2), 73-77.
 15. *Kerr, M. E., Zempsky, J., **Sereika, S.**, Orndoff, P., & Rudy, E. B. (1996). Relationship between arterial CO₂ and end-tidal CO₂ in mechanically ventilated adults with severe head trauma. *Critical Care Medicine*, 24, 785-790.
 16. *Manzi, S., Rairie, J.E., Carpenter, A. B., Kelly, R. H., Jagarlapudi, S. P., **Sereika, S. M.**, Medsger, T. A., & Ramsey-Goldman, R. (1996). Sensitivity and specificity of plasma and urine complement split products as indicators of lupus disease activity. *Arthritis and Rheumatism*, 39(7), 1178-1188.
 17. *McDowell, B. J., Engberg, S. J., Rodriquez, E., Engberg, R. A., & **Sereika, S.** (1996). Characteristics of urinary incontinence in homebound elderly. *Journal of the American Geriatric Society*, 44(8), 963-968.
 18. Puskar, K., Lamb, J., Boneysteele, G., **Sereika, S.**, Rohay, J., & Tusaie-Mumford, K. (1996). High touch meets high tech. Distance mental health screening for rural youth using Teleform. *Computers in Nursing*, 14(6), 323-329; quiz 330-2.
 19. ***Sereika, S.** & Clochesy, J. M. (1996). Left ventricular dysfunction and duration of mechanical ventilatory support: A survival analysis. *Heart and Lung*, 25(1), 45-51.
 20. *Varvaro, F. F., **Sereika, S. M.**, Zullo, T. G., & Robertson, R. J. (1996). Fatigue in women with myocardial infarction. *Health Care for Women International*, 17, 593-602.
 21. *Bernardo, L. M., Henker, R., Bove, M., & **Sereika, S.** (1997). The effect of administered crystalloid fluid temperature on aural temperature of moderately and severely injured children. *Journal of Emergency Nursing*, 23(2), 105-111.
 22. *Berg, J., Dunbar-Jacob, J., & **Sereika, S. M.** (1997). An evaluation of a self-management program for adults with asthma. *Clinical Nursing Research*, 6(3), 225-238.
 23. Erlen, J. A., Siminoff, L. A., **Sereika, S.**, & Sutton, L. (1997). Multiple authorship: Issues and recommendations. *Journal of Professional Nursing*, 13(4), 262-270.

24. *Erlen, J. A. & **Sereika, S. M.** (1997). Critical care nurses, ethical decision-making and stress. *Journal of Advanced Nursing*, 26(5), 953-961.
25. *Kerr, M. E., Rudy, E. B., Weber, B. B., Stone, K. S., Turner, B. S., Orndoff, P. A., **Sereika, S. M.**, & Marion, D. W. (1997). Effect of short duration hyperventilation during endotracheal suctioning on intracranial pressure in severe head injured adults. *Nursing Research*, 46(4), 195-201.
26. Puskar, K., Tusaie-Mumford, K., **Sereika, S.**, Lamb, J., Boneystele, G., & Rohay, J. (1997). Computers link adolescent health research to rural settings. Bringing Excellence to Substance Abuse Services in Rural and Frontier America: 1996 Award for Excellence Papers, 179-194. U.S., Department of Health and Human Services, Rockville, MD.
27. *Sevick, M. A., **Sereika, S.**, Hoffman, L., Matthews, J. T., & Chen, G. J. (1997). A confirmatory factor analysis of the Caregiving Appraisal Scale for caregivers of home-based ventilator-assisted individuals. *Heart and Lung*, 26(6), 430-438.
28. *Bernardo, L. M. & **Sereika, S.** (1998). Life events and injury in children: Implications for school nurses. *The Journal of School Nursing*, 14(3), 15-23.
29. *Borland, L. M., **Sereika, S. M.**, Woelfel, S. K., Saitz, E. W., Carrillo, P. A., Lupin, J. L., & Motoyama, E. K. (1998). Pulmonary aspiration in pediatric patients under general anesthesia: Incidence and outcome. *Journal of Clinical Anesthesia*, 10(2), 95-102.
30. *Kerr, M. E., **Sereika, S.**, Orndoff, P., Weber, B., Rudy, E. B., Marion, D., Stone, K., & Turner, B. (1998). Effect of neuromuscular blockers and opiates on the cerebrovascular response to endotracheal suctioning in adults with severe head injuries. *American Journal of Critical Care*, 7(3), 205-217.
31. *Kerr, M. E., Marion, D., Orndoff, P. A., Weber, B. B., & **Sereika, S. M.** (1998). Evaluation of near infrared spectroscopy in patients with traumatic brain injury. *Advances in Experimental Medicine and Biology*, 454, 131-137.
32. Lamb, J. M., Albrecht, S. A., & **Sereika, S.** (1998). Consideration of factors prior to implementing a smoking cessation program. *Journal of School Nursing*, 14(1), 14-19.
33. *Lamb, J. M., Puskar, K. R., **Sereika, S. M.**, & Corcoran, M. (1998). School-based intervention to promote coping in rural teens. *American Journal of Maternal Child Nursing*, 23(4), 187-194.
34. *Rudy, E. B., Davidson, L. J., Daly, B., Clochesy, J. M., **Sereika, S.**, Baldisseri, M., Hravnak, M., Ross, T., & Ryan, C. (1998). Care activities and outcomes of patients cared for by acute care nurse practitioners, physician assistants, and resident physicians: A comparison. *American Journal of Critical Care*, 7(4), 267-281.
35. *Schlenk, E. A., Erlen, J. A., Dunbar-Jacob, J., McDowell, J., Engberg, S., **Sereika, S. M.**, Rohay, J. M., & 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.
36. *Siminoff, L. A., Erlen, J. A., & **Sereika, S.** (1998). Do nurses avoid AIDS patients? Avoidance behaviors and the quality of care of hospitalized AIDS patients. *AIDS Care*, 10(2), 147-163.
37. *Erlen, J. A., Riley, T. A., & **Sereika, S. M.** (1999). Psychometric properties of the Index of Homophobia Scale in registered nurses. *Journal of Nursing Measurement*, 7(2), 117-134.

38. *Kerr, M. E., Weber, B. B., **Sereika, S.**, Darby, J., Marion, D. W., & Orndoff, P. A. (1999). Effect of endotracheal suctioning on cerebral oxygenation in traumatic brain-injured patients. *Critical Care Medicine*, 27(12), 2776-2781.
39. *McDowell, B. J., Engberg, S., **Sereika, S.**, Donovan, N., Jubeck, M. E., Weber, E., & Engberg, R. (1999). Effectiveness of behavioral therapy to treat incontinence in homebound older adults. *Journal of the American Geriatric Society*, 47(3), 309-318.
40. *Puskar, K. R., Tusaie-Mumford, K., **Sereika, S. M.**, & Lamb, J. (1999). Screening and predicting adolescent depressive symptoms in rural settings. *Archives of Psychiatric Nursing*, 8(1), 3-11.
41. *Puskar, K. R., **Sereika, S. M.**, Lamb, J., Tusaie-Mumford, K., & McGuinness, T. (1999). Optimism and its relationship to depression, coping, anger, and life events in rural adolescents. *Issues in Mental Health Nursing*, 20, 115-130.
42. *Puskar, K. R., Tusaie-Mumford, K., **Sereika, S.**, & Lamb, J. (1999). Health concerns and risk behaviors of rural adolescents. *Journal of Community Health Nursing*, 16(2), 109-119.
43. *Kerr, M. E., Marion, D., **Sereika, S.**, Weber, B., Orndoff, P., Henker, R., & Wilberger, J. (2000). The effect of cerebrospinal fluid drainage on cerebral perfusion in traumatic brain injured adults. *Journal of Neurosurgical Anesthesiology*, 12(4), 324-333.
44. *Puskar, K. R., **Sereika, S.**, Lamb, J., & Tusaie-Mumford, K. (2000). Substance use among high school students in rural Pennsylvania. *Journal of Addictions Nursing*, 12(2), 55-63.
45. *Bender, C. M., Paraska, K. K., **Sereika, S. M.**, Ryan, C. M., & Berga, S. L. (2001). Cognitive function and reproductive hormones in adjuvant therapy for breast cancer: A critical review. *Journal of Pain and Symptom Management*, 21(5), 407-424.
46. *Brown, C., Dunbar-Jacob, J., Palenchar, D. R., Kelleher, K. J., Bruehlman, R. D., **Sereika, S.**, & Thase, M. E. (2001). Primary care patients' personal illness models for depression: A preliminary investigation. *Family Practice*, 18(3), 314-320.
47. *Charron-Prochownik, D., **Sereika, S. M.**, Becker, D., Jacober, S., Mansfield, J., White, N., Hughes, S., Dean-McElhinny, T., & Trail, L. (2001). Reproductive health beliefs and behaviors in teens with diabetes: Application of the Expanded Health Belief Model. *Pediatric Diabetes*, 2, 30-39.
48. *Cizza, G., Dorn, L. D., Lotsikas, A., **Sereika, S.**, Rotenstein, D., & Chrousos, G. P. (2001). Circulating plasma leptin and IGF-1 levels in girls with premature adrenarche. *Hormone and Metabolic Research*, 22, 138-143.
49. *Cook, R. L., **Sereika, S. M.**, Hunt, S. C., Woodward, W. C., Erlen, J. A., & Conigliaro, J. (2001). Problem drinking and medication adherence among persons with HIV infection. *Journal of General Internal Medicine*, 16, 83-88. (PMCID: PMC1495171)
50. *Engberg, S., **Sereika, S.**, Weber, E., Engberg, R., McDowell, B. J., Reynolds, C., & (2001). Prevalence and recognition of depressive symptoms among homebound older adults with urinary incontinence. *Journal of Geriatric Psychiatry and Neurology*, 14(3), 130-139.

51. *Erlen, J. A., Mellors, M. P., **Sereika, S. M.**, & Cook, C. (2001). The use of life review to enhance quality of life of people living with AIDS: A feasibility study. *Quality of Life Research*, 10, 453-464.
52. *Henker, R., Rogers, S., Kramer, D., Kelso, L., Kerr, M. & **Sereika, S.** (2001). Comparison of fever treatments in the critically ill. *American Journal of Critical Care*, 10(4), 276-280.
53. *Kerr, M. E., Weber, B. B., **Sereika, S. M.**, Wilberger, J., & Marion, D. W. (2001). Dose response to cerebrospinal fluid drainage on cerebral perfusion in traumatic brain injured adults. *Neurosurgical Focus*, 11(4), 1-7.
54. *Whitman, G. R., Davidson, L. J., Rudy, E. B. & **Sereika, S. M.** (2001). Practice patterns related to mechanical restraint use across a multi-institutional healthcare system. *Outcomes Management for Nursing Practice*, 5(3), 102-111.
55. *Whitman, G. R., Davidson, L. J., **Sereika, S. M.**, & Rudy, E. B. (2001). Staffing and pattern of mechanical restraint use across a multiple hospital system. *Nursing Research*, 50(6), 356-362.
56. *Bohachick, P., Taylor, M. V., **Sereika, S.**, Reeder, S., & Anton, B. (2002). Social support, personal control and psychosocial recovery following heart transplant. *Clinical Nursing Research*, 11(1), 34-51.
57. *Engberg, S., **Sereika, S. M.**, McDowell, B. J., Weber, E., & Brodak, I. (2002). Effectiveness of prompted voiding in treating urinary incontinence in cognitively impaired homebound older adults. *Journal of Wound and Ostomy Care Nursing*, 29(5), 252-265.
58. *Erlen, J. A., **Sereika, S. M.**, Cook, R. L., & Hunt, S. C. (2002). Adherence to anti-retroviral therapy among women with HIV infection. *Journal of Obstetric, Gynecologic, and Neonatal Nursing*, 31(4), 470-477.
59. *Bohachick, P., Burke, L. E., **Sereika, S. M.**, Murali, S. & Dunbar-Jacob, J. (2002). Adherence to angiotensin-converting enzyme inhibitor therapy for heart failure. *Progress in Cardiovascular Nursing*, 17, 160-166.
60. *Carcillo, J. A., Adedoyin, A., Burckart, G. J., Frye, R. F., Venkataramanan, R., Knoll, C., Thummel, K., Roskos L., Wilson, J. W., **Sereika, S.**, Romkes, M., Bebia Z., & Branch, R. A. (2003). Coordinated intrahepatic and extrahepatic regulation of cytochrome p4502D6 in healthy subjects and in patients after liver transplantation. *Journal of Clinical Pharmacology and Therapeutics*, 73(5), 456-467.
61. *Dunbar-Jacob, J., Bohachick, P., Mortimer-Stephens, M. K., **Sereika, S.**, & Foley, S. (2003). Medication adherence in persons with cardiovascular disease. *Journal of Cardiovascular Nursing*, 18(3), 209-218.
62. *Falsetti, D., Charron-Prochownik, D., **Sereika, S.**, Kitutu, J., Petersen, K., Becker, D., Jacober, S., Mansfield, J., & White, N. H. (2003). Condom use, pregnancy and STDs in adolescent females with and without type 1 diabetes. *The Diabetes Educator*, 29(1), 135-143.
63. *Horwitz, M. J., Tedesco, M. B., **Sereika, S. M.**, Hollis, B. W., Garcia-Ocana, A., & Stewart, A. F. (2003). Direct comparison of sustained infusion of PTHrP(1-36) versus hPTH(1-34) on serum calcium, plasma 1,25(OH)₂ vitamin D concentration and fractional calcium excretion in healthy human volunteers. *Journal of Clinical Endocrinology and Metabolism*, 88(4), 1603-1609.
64. *Lamb, J., Puskar, K., **Sereika, S.**, Patterson, K., & Kaufmann, J. A. (2003). Anger assessment in rural high school students. *Journal of School Nursing*, 19(1), 30-40.

65. *Penkower, L., Dew, M. A., Ellis, D., **Sereika, S. M.**, Kitutu, J. M. M., & Shapiro, R. (2003). Psychological distress and adherence to the medical regimen among adolescent renal transplant recipients. *American Journal of Transplantation*, 3, 1418-1425.
66. *Puskar, K., **Sereika, S. M.**, & Haller, L. L. (2003). Anxiety, somatic complaints, and depressive symptoms in rural adolescents. *Journal of Child and Adolescent Psychiatric Nursing*, 16(3), 102-111.
67. *Puskar, K., **Sereika, S.**, & Tusaie-Mumford, K. (2003). Effect of the Teaching Kids to Cope (TKC[©]) program on outcomes of depression and coping among rural adolescents. *Journal of Child and Adolescent Psychiatric Nursing*, 16(2), 71-80.
68. Whitman, G. R., **Sereika, S. M.**, & Dachille, S. V. (2003). Measuring nursing activities using an ecological momentary assessment method. *Outcomes Management in Nursing Practice*, 7(2), 48-50.
69. *Burke, L. E., Dunbar-Jacob, J., **Sereika, S.**, & Ewart, C. K. (2003). Development and testing of the Cholesterol-Lowering Self-Efficacy Scale. *European Journal of Cardiovascular Nursing*, 2, 265-273.
70. Cohn, E. R., Klinzing, G., Frieze, I. H., **Sereika, S. M.**, Stone, C. A., & Vana, C. M. (2004). Academic computing vulnerabilities: Another view of the roof. *Educause Quarterly*, 27(1), 57-61.
71. *Dunbar-Jacob, J., Holmes, J. L., **Sereika, S.**, Kwoh, C. K., Burke, L. E., Starz, T. W., McCall, M., & Foley, S. M. (2004). Factors associated with attrition of African Americans during the recruitment phase of a clinical trial examining adherence among individuals with rheumatoid arthritis. *Arthritis & Rheumatism*, 51(3), 422-428.
72. *Dunbar-Jacob, J., **Sereika, S.**, Foley, S., Bass, D. C., & Ness, R. B. (2004). Adherence to oral therapies in pelvic inflammatory disease. *Journal of Women's Health*, 13(3), 285-291.
73. *Hurwitz, D. J., Rubin, J. P., Risin, M., Sajjadian, A., & **Sereika, S.** (2004). Correcting the saddlebag deformity in the massive weight loss patient. *Plastic and Reconstructive Surgery*, 114(5), 1313-1325.
74. *Matthews, J. T., Dunbar-Jacob, J., **Sereika, S.**, Schulz, R., & McDowell, B. J. (2004). Preventive health practices: Comparison of family caregivers 50 and older. *Journal of Gerontological Nursing*, 30(2), 46-54.
75. *Muldoon, M. F., Ryan, C. M., **Sereika, S. M.**, Flory, J. D., & Manuck, S. B. (2004). Randomized trial of the effects of simvastatin on cognitive functioning in hypercholesterolemic adults. *American Journal of Medicine*, 117(11), 823-829.
76. *Stilley, C. S., **Sereika, S.**, Muldoon, M. F., Ryan, C. M., & Dunbar-Jacob, J. (2004). Psychological and cognitive function: Predictors of adherence to cholesterol lowering medication. *Annals of Behavioral Medicine*, 27(2), 117-124.
77. *+Bender, C. M., Ergun, F. S., Rosenzweig, M. Q., Cohen, S. M., & **Sereika, S. M.** (2005). Symptom clusters in breast cancer across 3 phases of the disease. *Cancer Nursing*, 28(3), 219-225.
78. *Brown, C., Battista, D. R., Bruehlman, R., **Sereika, S. M.**, Thase, M. E., & Dunbar-Jacob, J. (2005). Beliefs about antidepressant medications in primary care patients: Relationship to self-reported adherence. *Medical Care*, 43(12), 1203-1207.

79. *Burke, L. E., Dunbar-Jacob, J., Orchard, T. J., & **Sereika, S.** (2005). Improving adherence to a cholesterol-lowering diet: A behavioral intervention study. *Journal of Patient Education and Counseling*, 57(1), 134-142.
80. Burke, L. E., Schlenk, E. A., **Sereika, S. M.**, Cohen, S. M., Happ, M. B., & Dorman, J. S. (2005). Developing research competence to support evidence-based practice. *Journal of Professional Nursing*, 21(6), 358-363.
81. *Burke, L. E., Warziski, M., Starrett, T., Choo, J., Music, E., **Sereika, S.**, Stark, S., & Sevick, M. A. (2005). Self-monitoring dietary intake: Current and future practices. *Journal of Renal Nutrition*, 15(3), 281-290.
82. *Egler, R. A., Fernandes, E., Rothermund, K., **Sereika, S.**, de Souza-Pinto, N., Jaruga, P., Dizdaroglu, M., & Prochownik, E. V. (2005). Regulation of reactive oxygen species, DNA damage, and c-Myc function by peroxiredoxin 1. *Oncogene*, 24(54), 8038-8050.
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Book Chapters and Books

1. Dunbar-Jacob, J., **Sereika, S.**, Rohay, J., & Burke, L. E. (1998). Electronic methods in assessing adherence to medical regimens. In D. S. Krantz & A. Baum (Eds.), *Technology and Methods in Behavioral Medicine* (pp. 95-113). Mahwah, NJ: Lawrence Erlbaum Associates, Inc.
2. Dunbar-Jacob, J., Erlen, J. A., Schlenk, E. S., Ryan, C. M., **Sereika, S. M.**, & Doswell, W. M. (2000). Adherence in chronic disease. In J. Goepinger (Ed.), *Volume 18 of Annual Review of Nursing Research: Chronic Illness* (pp. 48-90). New York, NY: Springer Publishing, Co.
3. Dunbar-Jacob, J. & **Sereika, S.** (2001). Measurement of compliance: Conceptual and methodological problems. In L. E. Burke & I. S. Ockene (Eds.), *Compliance in Healthcare and Research* (pp. 93-104). Armonk, NY: Futura Publishing Co., Inc.
4. **Sereika, S. M.** & Davis, C. E. (2001). The analysis of clinical trials when treatment nonadherence exists. In L. E. Burke & I. S. Ockene (Eds.), *Compliance in Healthcare and Research* (pp. 263-284). Armonk, NY: Futura Publishing Co., Inc.
5. **Sereika, S. M.** & Dunbar-Jacob, J. (2001). Analysis of electronic event monitored adherence in cardiovascular research and practice. In L. E. Burke & I. S. Ockene (Eds.), *Compliance in Healthcare and Research* (pp. 139-162). Armonk, NY: Futura Publishing Co., Inc.

Edited Encyclopedias

1. Melnick, E. L. & Everitt, B. S. (2008). *Encyclopedia of Quantitative Risk Analysis and Assessment*. 2176 pages. John Wiley & Sons, Inc.
(Section Editor of the Clinical Risk Section and the Public Health/Epidemiology Risk Section).

Other Publications

1. **Sereika, S. M. (1990)**. Techniques for analyzing randomly right censored data when predictor variables are collinear. *Dissertation Abstracts International*, 52(01), 28B. (UMI No. 9116297).

Research

Principal Investigator

University of Pittsburgh Central Development Fund
Hierarchical Empirical Bayes Modeling of Longitudinal, J-shaped Data: An Application to Patient Adherence
07/01/95 – 06/30/97, Variable contributed effort
\$14,000 (Total)

Center for Research and Evaluation Pilot Feasibility Program
Managing Medication with an Electronic Diary
01/03/05 – 06/30/06, Variable contributed effort
\$6,846 (Total)

Health and Community Systems Department Seed Monies
Managing Medication with an Electronic Diary
04/01/05 – 06/30/06, Variable contributed effort
\$2167.50 (Total)

Co-Investigator/Statistician

Jacqueline Dunbar-Jacob, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH P20-NR002334
Exploratory Center for Research in Critical Care Nursing
09/30/89-09/29/92; Variable funded effort

Jacqueline Dunbar-Jacob, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH R01-NR002107
Adherence in Rheumatoid Arthritis: Nursing Interventions
02/01/90-01/31/93; Variable funded effort

Judith A. Erlen, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
Sigma Theta Tau, Eta Chapter
A Pilot Study Examining Two Instruments to Assess Quality of Nursing Care from Three
Perspectives

Ellen Rudy, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH R01-NR001596
Menstrual Response to Running: Nursing Implications
01/01/89-12/31/91, Variable funded effort

Mary Ann Sevick, PhD, RN; School of Nursing, University of Pittsburgh
University of Pittsburgh Central RDF, Small Grants Program
Home Placed Ventilator Dependent Patients: Measuring Caregiver Impact
07/01/03-06/30/05

Mary Kerr, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH R01-NR001525
Endotracheal Suctioning in Head-Injured Adults
03/19/87-07/31/91, Variable funded effort

Jacqueline Dunbar-Jacob, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH U01-HL048992
Adherence in Clinical Trials: Induction Strategies
09/05/92 – 06/30/95; 10% funded effort

Filomena Varvaro, PhD, RN; School of Nursing, University of Pittsburgh
NIH R01-NR002418
Post-Coronary Adaptation in Women--Nursing Intervention
04/15/92-03/31/95, Variable funded effort

B. Joan McDowell, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH R01-NR002874
Behavior Treatment of Incontinence in Homebound Elderly
05/15/92-04/30/97, Variable funded effort

Judith A. Erlen, PhD, RN; School of Nursing, University of Pittsburgh
NIH R01-NR002664
AIDS and the Quality of Nursing Care
08/01/92-07/31/95, Variable funded effort

Susan Albrecht, PhD, RN; School of Nursing, University of Pittsburgh
American Nurses Foundation
Smoking Cessation for Pregnant Adolescents
10/01/93-09/30/94, Variable contributed effort
\$2,250

Janyce Dyer, PhD, RN; School of Nursing, University of Pittsburgh
NARSAD
Protective Factors in Adult Offspring of Parents with Unipolar Major Depression
1993-1995

Mary Kerr, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH R01-NR003451
Comparison of CSF Drainage Protocols in ICP Management
08/01/94-07/31/98, Variable funded effort

Susan Albrecht, PhD, RN; School of Nursing, University of Pittsburgh
American Heart Association
Nursing Intervention for Pregnant Teen Smokers
07/01/94-06/30/97, Variable Funded Effort
\$40,000 (Total Direct)
Kathryn Puskar, DrPH, RN, FAAN; School of Nursing, University of Pittsburgh
NIH-NINR Shannon Award R55-NR003616
Intervention to Promote Mental Health in Rural Youth
09/01/94-04/30/95, Variable funded effort

Ellen B. Rudy, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
Robert Wood Johnson Foundation
Integration of Mid-level Practitioners in Acute Care Hospitals
1995-1997

Kathryn Puskar, DrPH, RN, FAAN; School of Nursing, University of Pittsburgh

NIH R01-NR003616
Intervention to Promote Mental Health in Rural Youth
05/01/95-04/30/98, Variable funded effort

John M. Clochesy, PhD, RN, CS, FAAN, FCCM; School of Nursing, University of Pittsburgh
NIH R15-NR004208
LV Function and Duration of Mechanical Ventilation
07/01/96-06/30/99, Variable funded effort

Sandra J. Engberg, PhD, RN; School of Nursing, University of Pittsburgh
University of Pittsburgh Central RDF, Small Grants Program
Impact of Telephone Monitoring
07/01/96-06/30/98

John M. Clochesy, PhD, RN, CS, FAAN, FCCM; School of Nursing, University of Pittsburgh
Society for Critical Care Medicine
LV Function and Duration of Mechanical Ventilation
1996-1997

Richard A. Henker, PhD, RN; School of Nursing, University of Pittsburgh
Ruth Kuehn Perkins Award, University School of Nursing
Comparison of Brain and Core Temperatures in Head Injured Patients
1997-1998

Catherine Bender, PhD, RN; School of Nursing, University of Pittsburgh
Oncology Nursing Society Foundation
Cognitive Function and Estrogen in Breast Cancer Therapy
05/01/97-05/15/99, Variable contributed effort
\$10,000 (Total Direct)

Catherine Bender, PhD, RN; School of Nursing, University of Pittsburgh
Central Development Research Fund, University of Pittsburgh
Cognitive Function and Reproductive Hormones in Breast Cancer
07/01/97-06/30/99, Variable contributed effort
\$14,000 (Total Direct)

Lawrence M. Borland, MD; School of Medicine, University of Pittsburgh
Children's Hospital of Pittsburgh
Data Warehouse Analysis of a Pediatric Anesthesiology Quality
1997-1998

John M. Clochesy, PhD, RN, CS, FAAN, FCCM; School of Nursing, University of Pittsburgh
NIH-NR004346 (NIH Shannon Award R55)
Left Ventricular Dysfunction and Duration of Mechanical Ventilation
09/30/97-09/29/99, Variable funded effort

Jacqueline Dunbar-Jacob, PhD, RN, FAAN; School of Nursing, University of Pittsburgh

NIH R25-NR004734
Quality of Life: Views from Multiple Disciplines
02/01/98-01/31/02

Jacqueline Dunbar-Jacob, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH R01-NR004554
Rheumatoid Arthritis: Adherence Intervention Strategies
06/01/98 - 02/28/03, 10% funded effort
\$1,511,500 (Total)

Catherine Bender, PhD, RN; School of Nursing, University of Pittsburgh
American Cancer Society RPG98262 01 PBP0
Cognitive Function and Reproductive Hormones in Premenopausal Breast Cancer
07/01/98 - 06/30/01, 5% funded effort
\$294,400 (Total Direct)

Sandra J. Engberg, PhD, RN; School of Nursing, University of Pittsburgh
NIH R01-NR004304
Homebound Elderly: Maintaining Post-Treatment Continence
09/01/98 – 05/31/03, 10% funded effort
\$1,353,993 (Total for 2000-2002)

Judith A. Erlen, PhD, RN; School of Nursing, University of Pittsburgh
NIH R01-NR04749
Adherence to Protease Inhibitors
09/30/98 – 06/30/03, 10% funded effort
\$1,924,557 (Total)

Jacqueline Dunbar-Jacob, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH R25-NR005095
Methodological Issues in Studies of Adherence
09/30/99 – 09/29/02

Charlotte Brown, PhD; School of Medicine, University of Pittsburgh
NIH R01-MH60763
Improving Primary Care Services: Personal Illness Models
07/01/00 – 06/30/05, 10% funded effort
\$1,388,848 (Total from 2000-2003)

Jacqueline Dunbar-Jacob, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH R01-DK059048
Improving Medication Adherence in Comorbid Conditions
09/29/00 – 08/31/05, 10% funded effort
\$2,577,891 (Total)

Lora E. Burke, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH R01-DK058631

Treatment Preference and Vegetarian Diet Weight Loss
05/01/01 – 04/30/06, Variable contributed effort
\$1,569,550 (Total)

Catherine Bender, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
Department of Defense
A Pilot Study of the Efficacy of an Intervention to Compensate for Learning, Memory, and
Attention Deficits Following Chemotherapy for Breast Cancer
07/01/01 – 07/31/04, Variable contributed effort
\$50,000 (Total Direct)

Mary Elizabeth Happ, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH R01-NR007973
Ventilator Weaning: processes of care and communication
09/30/01 – 02/29/04, Contributed effort as needed
Statistical Consultant
\$836,107 (Total)

Catherine Bender, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
Oncology Nursing Society Foundation
Cognitive Function, Mood, and Anti-Depressant with Interferon
01/01/02 – 12/31/04, Variable contributed effort
\$153,851 (Total Direct)

Carol S. Stillely, PhD, RN; School of Nursing, University of Pittsburgh
NIH R03-MH062435
Personality and Medication Adherence in Transplantation
04/01/02 – 03/31/04, 5% funded effort
\$149,313 (Total)

Carolyn C. Meltzer, MD; School of Medicine, Emory University
NIH R01-MH63353
Interaction of Age and Gender on Serotonergic Function
07/01/02 – 06/30/09, Variable funded effort
\$1,703,514 (Total Direct)

Catherine Bender, PhD, RN; School of Nursing, University of Pittsburgh
Organon
A Pilot Study of a Double-Blind, Placebo-Controlled Clinical Trial of Mirtazapine for the
Prevention of Depression Associated with High-Dose Interferon Therapy in Patients with
Melanoma
09/01/02 – 08/31/08, Variable Contributed Effort
\$80,000 (Total Direct)

Denise C. Charron-Prochownik, PhD, RN; School of Nursing, University of Pittsburgh
American Diabetes Association
Reproductive Health Program for Teen Girls with Diabetes: An Intervention Study (Outcomes

and Cost-Effectiveness)

10/01/02 – 09/30/05, Variable funded effort

Susan L. Greenspan, MD; School of Medicine, University of Pittsburgh

Proctor and Gamble

The Effect of Bisphosphate on Bone Mass, Bone Turnover, and Bone Mineral Metabolism in Premenopausal and Newly Postmenopausal Women with Breast Cancer Following Chemotherapy

11/01/02 – 02/01/06, Variable funded effort

\$164,406 (Total Direct)

Massimo Trucco, MD; School of Medicine, University of Pittsburgh

Department of Defense

New and Improved Methods to Improve Prediction and Prevention of Type 1 Diabetes

11/01/02 – 10/31/05, 5% funded effort

Catherine Bender, PhD, RN; School of Nursing, University of Pittsburgh

Schering Corporation

Cumulative Interferon Dose in Patients with Melanoma Receiving Pretreatment with the Antidepressant, Mirtazapine versus Placebo

01/01/03 – 12/31/05, Variable contributed effort

\$32,000 (Total Direct)

Andrew Stewart, MD; School of Medicine, University of Pittsburgh

NIH R01-DK051081 (Renewal)

Pathophysiology of PTH-related Protein (1-36) in Humans

04/01/03 – 03/30/08, Variable funded effort

Judith A. Erlen, PhD, RN, FAAN; School of Nursing, University of Pittsburgh

NIH R01-NR004749

Improving Adherence to Antiretroviral Therapy

07/01/03 – 06/30/09, Variable funded effort

\$2,888,654 (Total)

Mary Elizabeth Happ, PhD, RN; School of Nursing, University of Pittsburgh

NIH R01-HD043988

Improving Communication with Nonspeaking ICU Patients

09/01/03 – 06/30/08, 2.5% funded effort

\$1,660,453 (Total)

Mary Ann Sevick, PhD, RN; School of Medicine, University of Pittsburgh

NIH R01-NR008792

Enhancing Adherence in Type 2 Diabetics

05/01/04 – 01/31/09, Variable funded effort

\$2,003,580 (Total)

Lora E. Burke, PhD, RN, FAAN; School of Nursing, University of Pittsburgh

NIH R01-DK058631 (Supplement)

Treatment Preference and Vegetarian Diet Weight Loss

09/30/04 – 04/30/06, Variable funded effort

\$148,500 (Total)

Catherine Bender, PhD, RN; School of Nursing, University of Pittsburgh
Oncology Nursing Society Foundation
Symptom Clusters in Patients with Chronic Disease and Cancer as a Comorbidity
02/01/05 – 06/30/06, Variable Contributed Effort
\$25,000 (Total)

Susan M. Cohen, PhD, RN; School of Nursing, University of Pittsburgh
NIH R21-CA106336
Menopause and Mediation for Breast Cancer Survivors
02/09/05 – 01/31/09, Variable funded effort
\$522,018 (Total)

Catherine Bender, PhD, RN; School of Nursing, University of Pittsburgh
NIH R01-CA107408
Cognitive Impairment Related to Anastrozole Use in Women
05/01/05 – 04/30/10, Variable funded effort
\$1,904,161 (Total)

Denise C. Charron-Prochownik, PhD, RN; School of Nursing, University of Pittsburgh
NIH R01-HD044097
Reproductive Health Intervention for Teen Girls with DM
07/01/05 – 06/30/10, 2.5% effort
\$1,624,453 (Total)

Carol S. Stilley, PhD, RN; School of Nursing, University of Pittsburgh
NIH R01-NR009878
Adherence and Health Outcomes after Liver Transplantation
03/02/06 – 12/31/10, 5% funded effort
\$1,576,779 (Total)

Sandra J. Engberg, PhD, RN; School of Nursing, University of Pittsburgh
NIH R01-AT002175
Efficacy of Acupuncture in Treating Urinary Incontinence
08/01/05 – 07/31/10, 2.5% funded effort
\$1,575,989 (Total direct)

Heidi S. Donovan, PhD, RN; School of Nursing, University of Pittsburgh
NIH R21-NR009275
Internet-Based Cancer Symptom Management: WRITE Symptoms
08/15/05 – 07/31/07, 2.5% funded effort
\$402,229 (Total)

Matthew F. Muldoon, MD; School of Medicine, University of Pittsburgh
NIH R21-HL081282
Distress, Fish Oil, Inflammation, and Heart Disease

09/01/05 – 05/31/07, 5% funded effort
\$219,633 (Total)

Lora E. Burke, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH R01-DK071817
Improving Self-Monitoring in Weight Loss with Technology
09/15/05 – 06/30/10, 10% effort
\$2,420,693 (Total)

Heidi S. Donovan, PhD, RN; School of Nursing, University of Pittsburgh
Oncology Nursing Society Foundation
Symptom Clusters Experienced by Women across the Ovarian Cancer Disease Trajectory
01/01/06 – 06/30/07, Variable funded/contributed effort
\$25,432 (Total direct)

Andrew F. Stewart, MD; School of Medicine, University of Pittsburgh
NIH R01-DK51081
Pathophysiology of PTH-related protein (1-36) in humans
07/01/96 – 03/31/13, 5% funded effort

Jacqueline Dunbar-Jacob, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH P01-NR010949
Adherence & HRQOL: Translation of Interventions
09/08/08-07/31/13, 20% contributed effort
\$2,763,617 (Total from 2008 -2011)

Heidi Donovan, PhD, RN; School of Nursing, University of Pittsburgh
NIH R01-NR010735
Web-Based Ovarian Cancer Symptom Control: Nurse-Guided vs. Self-Directed
07/29/08-06/30/13, Variable funded effort
\$2,268,009 (Total)

Eileen Chasens, PhD, RN; School of Nursing, University of Pittsburgh
NIH R21-HL089522
OSA, Sleepiness, and Activity in Diabetes Management
04/01/09 – 03/31/11, 2.5% funded effort
\$416,625 (Total)

Margaret Rosenzweig, PhD, RN; School of Nursing, University of Pittsburgh
ACS
The ACTS Intervention to Reduce Breast Cancer Treatment Disparity
07/01/09 – 06/30/14, 5% funded effort
\$1,241,000 (Total)

Mary E. Happ, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
RWJF-INQRI
SPEACS 2: Improving Patient Communication and Quality Outcomes in the ICU

09/01/09 – 08/31/11, 2.5% funded effort
\$299,949 (Total)

Catherine Bender, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH R01-CA107408
Long Term Trajectory of Cognitive Function Related to Anastrozole Use in Women
06/01/11 – 03/31/16, 5% funded effort
\$392,037 (Total to date)

Denise Charron-Prochownik, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
ADA
Longitudinal Effects of Receiving Preconception Counseling in Early Adolescence
01/01/11 – 12/31/13, 2.5% funded effort

Eileen Chasens, PhD, RN; School of Nursing, University of Pittsburgh
NIH R01 DK096028
The Effect of Treatment of OSA on Diabetes Self-Management and Glycemic Control
07/15/13 – 06/30/18, Variable funded effort

Jennifer Lingler, PhD, RN; School of Nursing, University of Pittsburgh
NIH R01-AG046906
Return of Amyloid Imaging Research Results in MCI
06/01/14 – 05/31/18, Variable funded effort

Catherine M. Bender, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH R01-CA196762
Influence of Exercise on Neurocognitive Function in Breast Cancer
04/01/2016 – 03/31/21, Variable funded effort

Faith Luyster, PhD; School of Nursing, University of Pittsburgh
NIH R03-HL135213
Feasibility and acceptability of an internet-based cognitive-behavioral treatment for insomnia in adults with asthma
09/17/16 – 06/30/18, 5% funded effort

Dana H. Bovbjerg, PhD; University of Pittsburgh Cancer Institute
NIH R21-CA212628
Leukocyte telomere length in bladder cancer survivors: Diet and exercise trial
01/01/17 – 12/31/18, 1.7% funded effort

Denise Charron-Prochownik, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH R01-NR114831
AI/AN Mothers Supporting Daughters in Reducing Gestational Diabetes Risk
05/01/15 – 04/30/20, 5% funded effort

Lora E. Burke, PhD, RN, FAAN, FAHA; School of Nursing, University of Pittsburgh
NIH R01-HL107370

Advancing Real Time Data Collection: Adaptive Sampling and Innovative Technology
4/15/11-3/31/17, Variable funded effort

Marci Nilsen, PhD, RN; School of Nursing, University of Pittsburgh
ONS/Genentech, Inc.
Promoting Communication and Symptom Management of Persons with Head and Neck Cancer
and Caregivers
09/15/15 – 09/15/16, 2% funded effort

Heeyoung Lee, PhD, RN; School of Nursing, University of Pittsburgh
23933
Brain/Behavior Foundation (NARSAD)
Linking Physical Activity, BDNF and Cognition in People with Schizophrenia (NARSAD
Young Investigator Grant)
01/15/16 – 01/14/18, 4% funded effort

Jennifer H. Lingler, PhD, RN; School of Nursing, University of Pittsburgh
NIH R01-AG054518
Recruitment Innovations to Enhance Diversity in AD Research
08/01/17 – 04/30/21, Variable funded effort
\$2,678,281 (Total award)

Lora E. Burke, PhD, RN, FAAN, FAHA; School of Nursing, University of Pittsburgh
NIH R01-HL131583
Lifestyle Change via Tailored mHealth to Improve Health
08/01/17 – 04/30/21, Variable funded effort
\$2,827,781 (Total award)

Faith Luyster, PhD; School of Nursing, University of Pittsburgh
NIH R01-HL131587
Improving Asthma Control using Internet-based Cognitive-behavioral Treatment for Insomnia
08/20/17 – 07/31/21, Variable funded effort
\$1,957,302 (Total award)

Susan W. Wesmiller, PhD, RN; School of Nursing, University of Pittsburgh
NIH R01-NR016695
Genomic Underpinnings for Breast Cancer Treatment Induced Nausea and Vomiting
01/22/18 – 11/30/20, Variable funded effort
\$1,306,428 (Total award)

Yvette Conley, PhD; School of Nursing, University of Pittsburgh
NIH R01-CA221882
Epigenomics of Neurocognitive Function in Breast Cancer
06/01/18 – 05/31/23, Variable funded effort
\$448,884 (Direct)

Salah Al-Zaiti, PhD, RN; School of Nursing, University of Pittsburgh

NIH R01-HL137761

Electrocardiographic Detection of Non-ST Elevation Myocardial Events for Accelerated Classification of Chest Pain Encounters (ECG-SMART)

04/15/18 – 01/31/22, Variable funded effort

\$370,376 (Direct)

Cynthia Danford, PhD, RN; School of Nursing, University of Pittsburgh

NIH R21--HD091712

Self-Regulating Lifestyle Behaviors to Decrease Obesity Risk with Parent-Preschool Child Dyads Using Event History Calendars

07/01/18 – 06/30/20, Variable funded effort

\$427,264 (Total)

Core Director/Core Leader

Jacqueline Dunbar-Jacob, PhD, RN, FAAN; School of Nursing, University of Pittsburgh

NIH P30-NR003924

Center for Research in Chronic Disorders

09/30/94 – 03/31/09, 20% contributed effort

\$1,178,551 (Total for 2000-2003 for first renewal); \$1,395,539 (Total for second renewal)

Arthur Levine, MD; School of Medicine, University of Pittsburgh

NIH NCRR M01-RR00056

General Clinical Research Center

12/01/78 – 03/31/09, 20% funded effort (from 1998-2004)

Stephanie Studenski, MD; School of Medicine, University of Pittsburgh

NIH P30-AG024827

Pittsburgh Older Americans Independence Center

09/30/04 – 05/31/09, 10% funded effort (from 2004-2006)

\$7,578,588 (Total)

Stephen B. Manuck, PhD; College of Arts and Sciences/Provost's Office, University of Pittsburgh

NIH P01-HL040962

Biobehavioral Studies of Cardiovascular Disease

07/01/88 – 05/31/12, 20% funded effort

\$8,100,665 (Total from 2007-2011)

Statistician/Statistical Consultant

Elizabeth A. Schlenk, PhD, RN; School of Nursing, University of Pittsburgh

American Nurses Foundation

Exercise Adherence Promotion in Fibromyalgia

1995-1998

Elizabeth A. Schlenk, PhD, RN; School of Nursing, University of Pittsburgh

Western Pennsylvania Chapter, Arthritis Association

Exercise Adherence Promotion in Fibromyalgia
1996-1998

Catherine Bender, PhD, RN; School of Nursing, University of Pittsburgh
Central Research Development Fund, University of Pittsburgh
Cognitive Function and Reproductive Hormones in Breast Cancer
1997-1999

Catherine Bender, PhD, RN; School of Nursing, University of Pittsburgh
Cognitive Function and Estrogen in Breast Cancer Therapy
Oncology Nursing Society
1997-1999

Judith T. Matthews, PhD, RN; School of Nursing, University of Pittsburgh
NIH R03-NR008523
Robotic Assistance with Ambulation among Older Adults
09/15/03 – 08/31/05, Variable contributed effort
\$136,322 (Total)

Mary Ann Sevick, PhD, RN; School of Medicine, University of Pittsburgh
NIH R21-DK067181
Dietary Adherence Enhancement in Peritoneal Dialysis
06/11/06–06/30/08

Nancy Janz, PhD; Department of Health Education and Health Behavior; University of Michigan
Henry Ford Hospital
Impact of Negative Breast Biopsy on the Practice of Breast Self Exam
1989

Maureen Frey, PhD, RN; School of Nursing, University of Michigan
Sigma Theta Tau International, Lambda Chapter
Follow-up of Health and Social Support in Children with IDDM
1988

Victor Hawthorne, MD; Department of Epidemiology, University of Michigan
Detroit Department of Health
Detroit Hypertension Control Program Study
1988

Victor Hawthorne, MD; Department of Epidemiology, University of Michigan
A Comparative Study of Routine and Multiphasic Screening Procedures for Patients in State of
Michigan Psychiatric Hospitals
Michigan State Department of Mental Health
1987-1990

Theresa Foley, PhD, RN; School of Nursing, University of Michigan
NIH K08-MH000557

Family Response to Rape
07/01/84-12/31/87

Maureen Frey, PhD, RN; School of Nursing, University of Michigan
NIH R29-NR002243
Nursing Perspectives - Families, Children, and Chronic Illness
07/15/89-06/30/94

Deborah Oakley, PhD; School of Nursing, University of Michigan
School of Nursing Biomedical Research Support Grant
Comparison of Cost of Prenatal and Delivery Services Provided by Certified Nurse-Midwives
and Physicians
1986-1987

Pre-Doctoral Training Fellowships

Michael A. Schork, PhD; Department of Biostatistics, University of Michigan
NHLBI T32-HL007082
Biostatistical Training in Heart and Vascular Disease
07/01/76-09/30/87

Other Scholarly Activities

Grant Reviewer

1993-present	Internal IRB Review, School of Nursing, University of Pittsburgh
1997-2005	Central Research Development Fund, Small Grants Program, University of Pittsburgh
1997-present	Ruth Kuehn Perkins Award, School of Nursing, University of Pittsburgh
1998-2000	Seed Money Fund, Children's Hospital of Pittsburgh
1998-2004	Statistical Reviewer, General Clinical Research Center, University of Pittsburgh
1999-2000	Statistical Reviewer, Magee Clinical Research Center, University of Pittsburgh
2000-2004	Statistical Reviewer, Clinical Neuroscience Research Center, University of Pittsburgh
2001	Reviewer, NIH, Scientific Review Group ZRG1 RPHB-4 02 R "Overcoming Barriers to Treatment Adherence in Minorities and Persons Living in Poverty"
2002-2004	Statistical Reviewer, Mentored Medical Student in Clinical Research, General Clinical Research Center, University of Pittsburgh
2002-2004	Statistical Reviewer, Clinical Research Feasibility Funds Program, General Clinical Research Center, University of Pittsburgh
2003-present	Reviewer, WPIC Research Review Committee, University of Pittsburgh
2006	Reviewer, NIH, MBRS Review Panel, 2006/05 MPRC-B Workgroup 004
2006	Reviewer, NIH, MBRS Review Panel, 2007/01 MPRC-B
2007	Reviewer, NIH, Special Emphasis Panel/Scientific Review Group 2007/05 ZGM1 BRT-6 (BS)

2008 Reviewer, NIH, MBRS Review Panel, 2008/05 ZGM1 MBRS-8 (BH)
2009 Chair & Reviewer, NIH, MBRS Review Panel, 2009/05 ZGM1 MBRS-8 (BH)
2011 Reviewer, NIH, MBRS Review Panel, 2011/05 ZGM1 MBRS-8 (BH)
2014 Reviewer, NIH, MBRS Review Panel 2014/11 ZGM1 TWD-8 (SC)
2015 Reviewer, NIH, MBRS Review Panel, 2015/11 ZGM1 RCB-8 (SC)
2016 Reviewer, NIH, ZGM1 RCB-9 (C1) 307200 COBRE
2017 Reviewer, NIH, MBRS Review panel, 2017/07 ZGM1 RCB-8 (SC)

Manuscript Reviewer

1992 Ad hoc reviewer--Stroke
1993-present Reviewer--Journal of the American Academy of Nurse Practitioners
1995-present Reviewer--Journal of the American Public Health Association
1995-present Reviewer--Diabetes Care
1997-present Reviewer--Cleft Palate Cranio-Facial Journal
2000-present Reviewer--Health Psychology, American Psychology Association
2001-present Reviewer--Journal of General Internal Medicine
2002-present Reviewer--Journal of Women's Health
2002-present Reviewer--American Journal of Psychiatry
2003-present Reviewer--Annals of Behavioral Medicine
2003-present Reviewer--Contemporary Clinical Trials
2004-present Reviewer--Circulation
2004-present Reviewer--Western Journal of Nursing Research
2004-present Reviewer--Journal Clinical Oncology
2011-present Reviewer--Circulation: Cardiovascular Imaging
2013-present Reviewer--Circulation: Arrhythmia and Electrophysiology

Editorial Board

2004-2010 Consulting Statistical Editor--Annals of Behavioral Medicine
2018-present Statistical Editor--Journal of Wound, Ostomy, and Continence Nursing

Consultations

Center for Medical Ethics, University of Pittsburgh, Pittsburgh, PA (Dr. Laura Siminoff, Dr. Jan Jernigan)
Cleveland Clinic, Cleveland, OH (Ms. Gayle Whitman)
Clinical Trials, National Heart, Lung, Blood Institute, Bethesda, MD (Dr. Susan Czajowski, Ms. Eleanor Schron)
Department of Anesthesiology, University of Pittsburgh, Children's Hospital of Pittsburgh, Pittsburgh, PA (Dr. Lawrence Borland, Dr. Carolyn Greco)
Department of General Medicine, School of Medicine, University of Pittsburgh, Pittsburgh, PA (Dr. Robert Cook, Dr. Amy Kilbourne)
Department of Health Services Administration, Graduate School of Public Health, Pittsburgh, PA (Dr. Howard Degenholtz)
Department of Psychiatry, School of Medicine, University of Pittsburgh, Pittsburgh, PA (Dr. Charlotte Brown, Dr. Eydie Moses-Kolko, Dr. Marcia Marcus)
Department of Psychology, Faculty of Arts and Sciences, University of Pittsburgh, PA (Mr. Douglas Raynor, Dr. Stephen B. Manuck)

Department of Radiology, School of Medicine, University of Pittsburgh, Pittsburgh, PA (Dr. Carolyn Meltzer)

Department of Rheumatology, School of Medicine, University of Pittsburgh, Pittsburgh, PA (Dr. Amy Kao, Dr. C. Kent Kwoh, Dr. Susan Manzi, Dr. Kathleen McKinnon, Dr. Mary Chester Wasko, Dr. Margaret Wilkes)

Division of Clinical Pharmacology, Department of Medicine, School of Medicine, University of Pittsburgh, Pittsburgh, PA (Dr. Robert Branch, Dr. Matthew Muldoon)

Division of Endocrinology, School of Medicine, University of Pittsburgh, Pittsburgh, PA (Dr. Barto Bugera, Dr. Bret Goodpaster, Dr. Susan Greenspan, Dr. Mara Horwitz, Dr. Andrew Stewart, Dr. Katherine Williams)

Division of General Internal Medicine, Department of Medicine, School of Medicine, Boston University (Dr. Joseph Finkelstein)

Francis Payne Bolton School of Nursing, Case Western Reserve University, Cleveland, OH (Dr. Sara Douglas)

Hennepin County Medical Center, Division of Clinical Epidemiology, University of Minnesota, Minneapolis, MN (Dr. Karen Margolis)

Institute of Nursing, University of Basel, Switzerland (Dr. Sabina De Geest, Dr. Rebecca Spirig)

Oncology Nursing Society, Pittsburgh, PA (Ms. Heather Blair, Dr. Gail Mallory)

Nursing Department, University of Pittsburgh Medical Center Health Systems, Pittsburgh, PA (Ms. Kimberly Whiteman, Mr. Bryan Houser, Dr. Gail Wolf, Ms. Susan Wesmiller, Ms. Kimberly Anderson)

School of Education, University of Pittsburgh, Pittsburgh, PA (Dr. Carl Fertman)

School of Medicine, University of Pittsburgh, Pittsburgh, PA (Dr. Mordechai Rabinovitz)

School of Nursing, Duquesne University, Pittsburgh, PA (Dr. Ellen Olshansky)

School of Nursing, University of Akron, Akron, OH (Dr. Patricia Estok)

School of Nursing, University of Michigan, Ann Arbor, MI (Dr. Susan Boehm, Dr. Deborah Oakley)

School of Nursing, Southern Maine University, ME (Dr. Kimberly Moody)

School of Nursing, University of Texas Medical Branch, Galveston, TX (Dr. Michele Clark)

School of Nursing, Western Virginia University, Morgantown, WV (Dr. June Lunney)

School of Pharmacy, University of Pittsburgh, Pittsburgh, PA (Dr. Reginald Frye)

University of Pittsburgh Cancer Institute, Pittsburgh, PA (Dr. Kenneth McCarty, Dr. Joyce Yasko)

Unpublished Presentations

International

1. *Burke, L., Dunbar-Jacob, J., Glaister, C., McCall, M., **Sereika, S.**, Dwyer, K., Kwoh, C. K., & Starz, T. (1992, May). *Influence of question type on self-reported medication compliance in rheumatoid arthritis patients*. Paper presented at the Sigma Theta Tau International Meeting, Columbus, OH.
2. *Dwyer, K., Dunbar-Jacob, J., Kwoh, C. K., **Sereika, S.**, Burke, L., Glaister, G., McCall, M., & Starz, T. (1992, May). *Depression in rheumatoid arthritis*. Paper presented at the Sigma Theta Tau International Meeting, Columbus, OH.
3. *Dunbar-Jacob, J., **Sereika, S.**, Dwyer, K., Kwoh, C. K., Burke, L., McCall, M., Glaister, C., & Starz, T. (1992, May). *Psychometric evaluation of the self-*

- administered Jette Functional Status Inventory*. Poster presented at the Sigma Theta Tau International Meeting, Columbus, OH.
4. **Sereika, S.**, Dwyer, K., Burke, L., Dunbar-Jacob, J., McCall, M., Glaister, C., Kwoh, C. K., & Starz, T. (1992, May). *Data management in longitudinal research*. Paper presented at the Sigma Theta Tau International Meeting, Columbus, OH.
 5. *Dunbar-Jacob, J., Kwoh, K., Starz, T., **Sereika, S.**, McCall, M., Glaister, C., Burke, L., Dwyer, K., Rosella, J. & Holmes, J. (1992, July). *Adherence to arthritis medication*. Poster presented at the Second International Society of Behavioral Medicine Conference, Hamburg, Germany.
 6. *Erlen, J. A., Siminoff, L. A., Dorst, S. K. & **Sereika, S. M.** (1993, November). *Quality care and patients with AIDS: A challenge for nursing*. Poster presented at the 32nd Biennial Convention of Sigma Theta Tau International.
 7. *Orndoff, P., Kerr, M., Zempsky, J., **Sereika, S.**, & Rudy, E. (1994, October). *Relationship between PetCO₂ and PaCO₂ in mechanically-ventilated patients with severe head trauma*. Paper presented at the AACN International Critical Care Nursing Research Conference.
 8. *Dunbar-Jacob, J., Doswell, W., **Sereika, S.**, Bernier, M. J., & Erlen, J. (1995, November). *Creating a center for research in chronic disorders: A multi-disciplinary approach*. Paper presented at the 33rd Biennial Convention of Sigma Theta Tau International, Detroit, MI.
 9. *Erlen, J. A., Siminoff, L. A., **Sereika, S. M.**, & Dorst, S. K. (1995, November). *Fear, risk, and quality of care given to patients with AIDS*. Poster presented at the 33rd Biennial Convention of Sigma Theta Tau International, Detroit, MI.
 10. *Burke, L. E., Dunbar-Jacob, J., **Sereika, S.**, & Rohay, J. M. (1996, March). *Outcome expectation vs. self-efficacy as predictive of dietary adherence in cardiac rehabilitation patients*. Paper presented at the Fourth International Congress of Behavioral Medicine, Washington, DC.
 11. *Dunbar-Jacob, J., Kwoh, C. K., Rohay, J., Burke, L., **Sereika, S.** & Starz, T. (1996, March). *Medication adherence and functional outcomes in rheumatoid arthritis*. Poster presented at the Fourth International Congress of Behavioral Medicine, Washington, DC.
 12. ***Sereika, S.**, McDowell, B. J., Engberg, S., & Engberg, R. (1996, March). *Reliability of urinary diaries in incontinent, older adults*. Poster presented at the Fourth International Congress of Behavioral Medicine, Washington, DC.
 13. *Dunbar-Jacob, J., **Sereika, S.**, Burke, L. E., & Kwoh, C. K. (1997, June). *The relationship of depression and adherence to functional status in patients with rheumatoid arthritis*. Paper presented in a symposium at the Ninth International Nursing Research Congress, Vancouver, British Columbia, Canada.
 14. *Dyer, J. G., Giles, D., **Sereika, S.**, & McGuinness, T. (1997, June). *Protective factors in adult offspring of parents with unipolar major depression*. Paper presented in a symposium at the Ninth International Nursing Research Congress, Vancouver, British Columbia, Canada.
 15. *Engberg, S. J., McDowell, B. J., **Sereika, S.**, & Engberg, R. A. (1997, June). *The relationship between functional status and depression in homebound older adults*. Paper presented in a symposium at the Ninth International Nursing Research Congress, Vancouver, British Columbia, Canada.

16. *Erlen, J. A., **Sereika, S. M.**, & Mellors, M. P. (1997, June). Functional ability, depression, and AIDS. Paper presented in a symposium at the Ninth International Nursing Research Congress, Vancouver, British Columbia, Canada.
17. *Schlenk, E. A., Okifuji, A., Dunbar-Jacob, J., Turk, D., **Sereika, S.**, Hagberg, J., Starz, T., & Gourley, L. (1997, June). *The relationship between depression and functional status in fibromyalgia*. Paper presented in a symposium at the Ninth International Nursing Research Congress, Vancouver, British Columbia, Canada.
18. ***Sereika, S.**, Dunbar-Jacob, J., Erlen, J. A., McDowell, B. J., Engberg, S., & Burke, L. E. (1997, July). *Measurement of sociodemographic characteristics in chronic disorder populations and their relationship to quality of life*. Poster presented at the Second Joint Meeting of International Society for Clinical Biostatistics and the Society for Clinical Trials, Boston, MA.
19. *Engberg, S., McDowell, B. J., Engberg, R., & **Sereika, S.** (1997, August). *Recognition of depression among homebound older adults with depressive symptoms*. Paper presented at the 16th Congress of the International Association of Gerontology, Honolulu, HI.
20. *McDowell, B. J., Engberg, S., Engberg, R., & **Sereika, S.** (1997, August). *Effectiveness of biofeedback assisted pelvic muscle training for urinary incontinence among older adults*. Paper presented at the 16th Congress of the International Association of Gerontology, Honolulu, HI.
21. ***Sereika, S.**, Engberg, S., McDowell, B. J., & Engberg, R. (1997, August). *Adherence to exercise regimen for urinary incontinence in homebound, older adults*. Paper presented at the 16th Congress of the International Association of Gerontology, Honolulu, HI.
22. *Dunbar-Jacob, J., Erlen, J., Schlenk, E., & **Sereika, S. (presenter)**. (1997, October). *Center for Research in Chronic Disorders*. Paper presented at the Second European Nursing Congress, Amsterdam, Netherlands.
23. *Schlenk, E. A., Erlen, J. A., Dunbar-Jacob, J., McDowell, J., Engberg, S., **Sereika, S. M.**, Rohay, J. M., & Bernier, M. J. (1997, October). *Quality of life across chronic disorders*. Paper presented at the Second European Nursing Congress, Amsterdam, Netherlands.
24. ***Sereika, S.**, Erlen, J. A., McDowell, B. J., & Dunbar-Jacob, J. (1997, October). *Sociodemographic factors and health outcomes*. Paper presented at the Second European Nursing Congress, Amsterdam, Netherlands.
25. *Dunbar-Jacob, J., **Sereika, S.**, & Burke, L. E. (1998, August). *Use of daily diaries in assessing compliance*. Paper presented at the Fifth International Congress of Behavioral Medicine, Copenhagen, Denmark.
26. *Schlenk, E. A., Dunbar-Jacob, J., **Sereika, S. M.**, Starz, T., Turk, D., & Okifuji, A. (1998, November). *Relationships among self-efficacy, outcome expectancy, and health status in fibromyalgia syndrome*. Poster presented at the 62nd National Scientific Meeting of the American College of Rheumatology/Association of Rheumatology Health Professionals, San Diego, CA.
27. *Dunbar-Jacob, J., Burke, L.E., & **Sereika, S. (presenter)**. (1999, September). *Adherence to pharmacological regimen: Use of medication monitors, self-reports, pill counts, and diaries*. Paper presented in a symposium entitled "Treatment regimen adherence: Methodological issues" at the International State of the Science Congress, Washington, DC.

28. *Schlenk, E. A., Dunbar-Jacob, J., **Sereika, S.**, & Starz, T. (1999, September). *Exercise adherence in fibromyalgia: Use of daily diaries and accelerometers*. Paper presented in a symposium entitled "Treatment regimen adherence: Methodological issues" at the International State of the Science Congress, Washington, DC.
29. *Engberg, S., McDowell, B.J., **Sereika, S.**, & Engberg, R. (1999, September). *Adherence to behavioral therapy for incontinence: Use of self-reports*. Paper presented in a symposium entitled "Treatment regimen adherence: Methodological issues" at the International State of the Science Congress, Washington, DC.
30. *Bender, C. M., Paraska, K., **Sereika, S.**, Berga, S., & Ryan, C. (1999, September). *Cognitive function and reproductive hormones in breast cancer*. Poster presented at the International State of the Science Congress, Washington, DC.
31. *Patterson, K.T., Puskar, K., & **Sereika, S.** (2002, June). *The effect of gender on a predictive model of violent behaviors in rural youth using a contextual framework*. Paper presented at the 13th International Nursing Congress, Brisbane, Queensland, Australia.
32. *Schlenk, E. A., Dunbar-Jacob, J., **Sereika, S. M.**, Starz, T., Okifuji, A., & Turk, D. (1999, October). *Comparability of daily diaries and accelerometers in exercise adherence in fibromyalgia syndrome*. Poster presented at the Conference on Measurement of Physical Activity: Reliability, Validity, and Methodological Issues, Dallas, TX.
33. *Weber, B. B., Kerr, M. E., **Sereika, S.**, Wilberger, J., & Marion, D. (2001, February). *Dose response to cerebrospinal fluid drainage on cerebral perfusion in traumatic brain injured adults*. Poster presented at the 30th International Educational and Scientific Symposium, Society for Critical Care Medicine, San Francisco, CA.
34. ***Sereika, S.**, Engberg, S., & Engberg, R.. (2003, October) *Predictors of general health-related quality of life in older adults with urinary incontinence*. Poster presented at the International Continence Society 33rd Annual Meeting, Florence, Italy.
35. *Cohen, S., Rousseau, M., Stubbs, M., Kern, J., & **Sereika, S.** (2004, February). *Women's health research in the new millennium: A focus on non-hormonal menopause symptom management*. Paper presented at the Sigma Theta Tau International, Beta Mu Chapter, Tucson, AZ.
36. *Olshansky, E. & **Sereika, S.** (2004, March). *Depression in previously infertile pregnant women*. Poster presented at the International Association of Women's Mental Health, Washington, DC.
37. *Engberg, S. & **Sereika, S.** (2004, August). *Predictors of nonadherence to a pelvic floor muscle regimen*. Paper presented at the 8th International Congress of Behavioral Medicine, Mainz, Germany.
38. *Starrett, T. J., Sevick, M. A., Burke, L., Piraino, B., Bernardini, J., **Sereika, S.**, Stilley, C., & Bender, C. (2004, March). *Dietary adherence enhancement intervention. The BalanceWise Study: Design and baseline results*. Paper presented at the Sigma Theta Tau 37th Biennial Conference, Toronto, Canada.
39. *Brown, C., Battista, D.R., **Sereika, S.**, Bruehlman, R. D., Dunbar-Jacob, J., & Thase, M. E. (2006, June). *Improving adherence to antidepressant treatment: The importance of patient beliefs*. Invited presentation as part of the symposium entitled

- “New Targets in Geriatric Psychopharmacology: Expanding Opportunities for Research,” NCDEU 46th Annual Meeting, Boca Raton, Florida.
40. *Charron-Prochownik, D., **Sereika, S.**, Ferons Hannan, M., Rodgers-Fischl, A., Becker, D., Mansfield, J., Milaszewski, K., & Freytag, L. (2006, December). *Reproductive-Health Education for Adolescent Girls with Diabetes (READY-Girls): Long-Range effects on family planning behavior*. Paper presented in a symposium at the 9th International Congress of Behavioral Medicine (ISBM), Bangkok, Thailand.
 41. *Doswell, W., Jones, M., Schlenk, E. A., Kitutu, J. M., Tull, E., **Sereika, S.**, & Dunbar-Jacob, J. (2006, June). *Ethnic differences in subjective norms, illness perception, and spirituality in African Americans and Caucasians with hypertension*. Paper presented at the International Nursing Midwifery Research Conference, Jamaica, West Indies.
 42. *Doswell, W., Jones, M., Schlenk, E. A., Kitutu, J. M., Tull, E., **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 the 25th Silver Biennial Conference, Nassau, Bahamas.
 43. *Dunbar-Jacob, J., Burke, L. E., Schlenk, E. A., & **Sereika, S.** (2006, July). *The Perceived Therapeutic Efficacy Scale*. 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.
 44. *Hannan, M., Charron-Prochownik, D., & **Sereika, S.** (2006, December). *The effects of READY-Girls CD-ROM on initiating discussion about reproductive-health issues with diabetic teens and their mothers*. Paper presented at the 9th International Congress of Behavioral Medicine (ISBM), Bangkok, Thailand.
 45. *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.
 46. ***Sereika, S. M.**, Colbert, A. M., Erlen, J. A., Burke, L. E., & Caruthers, D. (2006, December). *Monitoring medication-taking behaviour in HIV patients using an electronic diary*. Paper presented in a symposium at the 9th International Congress of Behavioral Medicine, Bangkok, Thailand.
 47. ***Sereika, S. M.** & Engberg, S. J. (2006, July). *Development of standardized sociodemographic and co-morbidity questionnaires*. 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.
 48. *Erlen, J.A., **Sereika, S.M.**, Caruthers, D.D., & Cheng, C. (2007, March). *Relationships among intervention, medication adherence, and health outcomes*. Poster presented at the 2007 NIMH/IAPAC International Conference on HIV Treatment Adherence, Jersey City, NJ.
 49. *Donovan, H. S., Fields, M., Sherwood, P. Dumrongoakapakorn, P., Houze, M., Edwards, R., & **Sereika, S.** (2007). *Barriers to symptom management for women*

- with ovarian cancer*. Paper presented in a symposium at the International Psycho-Oncology Society Meeting, London, England.
50. *Colbert, A., Erlen, J., & **Sereika, S.** (2008, March). *Are functional health literacy and medication taking self-efficacy predictors of HIV medication adherence?* Poster presented at the International Association of Physicians in AIDS Care, 3rd International Conference on HIV Treatment, Jersey City, NJ.
 51. *Thompson, D. N., Burns, H. K., & **Sereika, S. M.** (2009, November) Assessing organizational readiness for evidence-based practice. Sigma Theta Tau International, Indianapolis, IN.
 52. *Wesmler, S., Henker, R., **Sereika, S.**, Meng., L., Gruen, G., Tarkin, I., & Conley, Y. (2009, October). *The association between opioid m receptor genotypes and nausea in orthopedic trauma patients*. Presentation at the annual meeting of the International Society for Nurses in Genetics (ISONG), San Diego, CA.
 53. **Sereika, S. M.**, Hannan, M., Becker, D., White, N., & Charron-Prochownik, D. (2013, October). *Data analysis for mother-daughter dyads: understanding and capitalizing on dependencies in data in behavioral studies of individuals with diabetes*. Paper presented at the 39th Annual Meeting of the International Society for Pediatric and Adolescent Diabetes, Gothenburg, Sweden.

National

1. **Sereika, S.** & Weissfeld, L. (1989, August). *A multicollinearity diagnostic for generalized linear models*. Paper presented at the Joint Statistical Meetings, Chicago, IL.
2. *Manzetti, J., Hoffman, L., **Sereika, S.**, Griffith, B., Dauber, J., Paradis, I., & Hardesty, R. (1991, May). *The relationships between quality of life measures and changes in physical status in lung transplant recipients*. Paper presented at the American Thoracic Society Meetings.
3. *Dunbar-Jacob, J., Kwoh, K., **Sereika, S.**, Dwyer, K., Burke, L., McCall, M., Glaister, C., Rosella, J., & Starz, T. (1992, March). *Recruitment of minorities in clinical research*. Paper presented at the 13th Annual Scientific Sessions for the Society of Behavioral Medicine, New York, NY.
4. *Erlen, J. & **Sereika, S.** (1992, April). *The relationship of components of ethical decision making with professional stress and self-esteem in critical care nurses*. Paper presented at the Ethics and Policy Conference, Baltimore, MD.
5. ***Sereika, S.** & Erlen, J. (1992, April). *Judgments about Nursing Decisions Instrument revisited: An adaptation and review of psychometrics*. Poster presented at the Ethics and Policy Conference, Baltimore, MD.
6. *Manzetti, J., Hoffman, L., **Sereika, S.**, Griffith, B., & Scieurba, F. (1992, May). *Quality of life in lung transplant candidates: Effect of education plus exercise vs. education alone*. Paper presented at the American Thoracic Society Meetings.
7. *Dunbar-Jacob, J., **Sereika, S.**, Burke, L., Kwoh, K., Rosella, J., McCall, M., Locke, C., Holmes, J., Bondi, K., Canty, T., & Starz, T. (1993, March). *Perceived treatment efficacy: Assessment in rheumatoid arthritis*. Poster presented at the 14th Annual Scientific Sessions for the Society of Behavioral Medicine, San Francisco, CA.

8. ***Sereika, S.**, Whiteman, K., Nachtmann, L., Kramer, D., & Bierman, M. (1993, October). Survival analysis: An appropriate statistical methodology in nursing research. Poster presented at the Council of Nurse Researchers Scientific Sessions, Washington, DC.
9. *Clochesy, J. M. & **Sereika, S.** (1994, June). *Left ventricular dysfunction and duration of mechanical ventilatory support: A survival analysis*. Paper presented at the Department of Veterans Affairs National Nursing Conference.
10. *Dunbar-Jacob, J., Holmes, J., **Sereika, S.**, Rosella, J., Burke, L. E., & Kwoh, C. K. (1994, October). *Factors associated with attrition of blacks during recruitment for a study examining adherence among RA subjects*. Paper presented at the 29th National Scientific Meeting of the Association of Rheumatology Health Professionals, Minneapolis, MN.
11. *Erlen, J. A., Siminoff, L. A, Dorst, S. K., & **Sereika, S. M.** (1994, October). *Quality nursing care, patient satisfaction, and patients with AIDS*. Paper presented at the Second Annual National Nursing Research Conference.
12. *Dunbar-Jacob, J., **Sereika, S.**, Burke, L., Rosella, J., Starz, T., Rohay, J., & Kwoh, C. K. (1995, April). *Can poor adherence be improved?* Paper presented at the 16th Annual Scientific Sessions for the Society of Behavioral Medicine, San Diego, CA.
13. *Douglas, S., Daly, B., Rudy, E., **Sereika, S.**, Menzel, L., Song, R., Dyer, M., & Montenegro, H. (1995, May). *Survival experiences of chronically critically ill patients*. Paper presented at the AACN National Critical Care Nursing Research Conference.
14. *Burke, L. E., Ewart, C. K., Thompson, P. D., Rohay, J. M., Matthews, J., **Sereika, S.**, & Dunbar-Jacob, J. (1995, November). *Psychometric evaluation of the Cholesterol-Lowering Diet Self-Efficacy Scale*. Paper presented at the 68th Scientific Sessions of the American Heart Association, Anaheim, CA.
15. *Engberg, R., McDowell, B.J., Engberg, S., **Sereika, S.**, & Weber, E. (1995). *Predictors of ability to maintain bladder diaries among homebound older adults*. Paper presented at the American Urogynecologic Society Annual Scientific Meeting.
16. *McDowell, B.J., Engberg, S., **Sereika, S.**, Engberg, R., & Weber, E. (1995). *Characteristics of urinary incontinence among homebound older adults*. Paper presented at the American Urogynecologic Society Annual Scientific Meeting.
17. *Dunbar-Jacob, J., Muldoon, M., Burke, L. E., Schlenk, E. A., Rohay, J., & **Sereika, S.** (1996, November). *Sociodemographic factors and quality of life in a healthy adult population*. Paper presented in a symposium at the Fourth National Nursing Research Conference, White Sulphur Springs, WV.
18. *Erlen, J. A., **Sereika, S. M.**, Mellors, M. P., & Riley, T. A. (1996, November). *Functional status and quality of life in persons with AIDS: A preliminary study*. Paper presented in a symposium at the Fourth National Nursing Research Conference, White Sulphur Springs, WV.
19. *McDowell, B. J., Engberg, S. J., & **Sereika, S.** (1996, November). *Sociodemographic predictors of quality of life and functional status in homebound older adults*. Paper presented in a symposium at the Fourth National Nursing Research Conference, White Sulphur Springs, WV.
20. **Sereika, S.**, Dunbar-Jacob, J., & Toren, O. (1996, November). *Measurement of sociodemographic and socioeconomic characteristics in populations with chronic*

- disorders*. Paper presented in a symposium at the Fourth National Nursing Research Conference, White Sulphur Springs, WV.
21. *Engberg, S., **Sereika, S.**, McDowell, B. J., & Engberg, R. (1998). *The relationship between adherence and response to pelvic floor muscle training for urinary incontinence among homebound older adults*. Paper presented at the Fourth National Multi-Specialty Nursing Conference on Urinary Incontinence, Orlando, FL.
 22. *Dunbar-Jacob, J., Muldoon, M., & **Sereika, S.** (1998, March). *Does labeling impact quality of life: A study in hyperlipidemia*. Poster presented at the 1998 Annual Meeting of the American Psychosomatic Society, Clearwater Beach, FL.
 23. ***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). *Adherence in clinical trials: A collaborative investigation of self-reported and electronically monitored adherence*. Paper presented in a symposium entitled "Adherence in clinical trials: Results of the ACT Cooperative Agreement" at the 19th Annual Meeting of the Society for Clinical Trials, Atlanta, GA.
 24. Dunbar-Jacob, J. & **Sereika, S.** (1999, April). *Measurement of compliance: Conceptual and methodological problems*. Invited paper presented at the American Heart Association Scientific Conference on Compliance in Healthcare and Research, Waltham, MA.
 25. **Sereika, S.M.**, Dunbar-Jacob, J., & Rohay, J.M. (1999, April). *Issues in statistical analysis of adherence: Electronic data*. Invited paper presented at the American Heart Association Scientific Conference on Compliance in Healthcare and Research, Waltham, MA.
 26. *Charron-Prochownik, D. & **Sereika, S.** (1999, August). *Reproductive health issues during the young adult years: Impact on the quality of life in women with chronic illness*. Paper presented at the Women's and Children's Health Issues: A Global Perspective Conference, Maui, HI.
 27. *Bender, C. M., Paraska, K., **Sereika, S.**, Berga, S., & Ryan, C. (1999, October). *Cognitive function and reproductive hormones in breast cancer*. Poster presented at The Hary & Elsa Jiles American Cancer Society Professor Meeting, White Plains, NY.
 28. *Burkhart, P., Dunbar-Jacob, J., Charron-Prochownik, D., **Sereika, S.**, & Fireman, P. (1999, October). *Effect of contingency management on adherence to peak flow monitoring in school-age children with asthma*. Poster presented at the Pediatric Nursing Conference, "Charting the Future of Pediatric Nursing," Orlando, FL. (This poster received the First Place Award in the Scientific Session of the conference)
 29. *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*. Paper presented at the Sigma Theta Tau International Nursing Honor Society, Biennial Convention and Scientific Session, San Diego, CA.
 30. *Burkhart, P., Dunbar-Jacob, J., Charron-Prochownik, D., **Sereika, S.**, & Fireman, P. (2000, June). *Effect of contingency management on adherence to peak flow monitoring in school-age children with asthma*. Poster presented at the American Nurses Association 2000 Biennial Convention, Indianapolis, IN.

31. *Mellors, M. P., Erlen, J. A., Hunt, S., Dunbar-Jacob, J., Ryan, C., **Sereika, S.**, & Mellors, J. W. (2000, August). *A habit training/problem-solving intervention to promote adherence to antiretroviral therapy*. Paper presented at the Adult AIDS Clinical Trials Group Meeting, Alexandria, VA.
32. ***Sereika, S.**, Arena, V. C., & Laudato, N. C. (2000, August). *Weaving the web into the teaching of statistics to students in the health sciences*. Paper presented at the 2000
33. *Caruthers, D., Dunbar-Jacob, J., & **Sereika, S.** (2002, September). *The relationship of self-reported everyday memory and low rates of medication adherence*. Paper presented at the State of the Science Congress, Washington, DC.
34. *Dunbar-Jacob, J., Tamres, L., Kitutu, J., & **Sereika, S.** (2002, September). *Are there gender differences in medication adherence?* Paper presented at the State of the Science Congress, Washington, DC.
35. *Engberg, S., **Sereika, S.**, & McDowell, B. J. (2002, September). *Predictors of adherence to a pelvic floor muscle exercise regimen*. Paper presented at the State of the Science Congress, Washington, DC.
36. *Schlenk, E. A., Wasko, M.C., **Sereika, S.**, Dunbar-Jacob, J., Kwok, C.K., Starz, T. W. (2002, September). *Predictors of exercise in rheumatoid arthritis*. Paper presented at the State of the Science Congress, Washington, DC.
37. ***Sereika, S.**, Charron-Prochownik, D., Ferons, M., Reddinger, J., & Becker, D. (2002, September). *The relationship of intensive insulin therapy use, stress, adherence, and health in female adolescents with type 1 diabetes*. Paper presented at the State of the Science Congress, Washington, DC.
38. *Stilley, C., Dunbar-Jacob, J. & **Sereika, S.** (2002, September). *Psychological and cognitive function: predictors of adherence with cholesterol lowering treatment*. Paper presented at the State of the Science Congress, Washington, DC.
39. *Patterson, K. T., Puskar, K. R., **Sereika, S. M.**, Dorn, L. D., & Fertman, C. I. (2002, October). *The effect of gender on a predictive model of violent behaviors in rural youth*. Paper presented at the 16th Annual APNA Conference, Dallas, TX.
40. *Erlen, J. A., Mellors, M. P., **Sereika, S.**, & Thato, S. (2002). *Assessing self-efficacy in persons living with HIV: Tool development*. Poster presented at the American Nurses Association, Philadelphia, PA.
41. *Margolis, K. L., Hildebrant, C., **Sereika, S. M.**, Bastien, A., Lovato, J. F., & Nwachuku, C. (2004, May). *Validity and predictors of adherence to metformin in a multiracial clinical trial*. Poster presented at the Second Scientific Conference on Compliance in healthcare and Research, American Heart Association, Washington, DC.
42. *Schlenk, E. A., **Sereika, S. M.**, Kitutu, J. M., Jones, M., Baum, C., Bohachick, P., Dunbar-Jacob, J., & Erlen, J. (2004, May). *Ethnic differences in adherence to pharmacological therapy*. Poster presented at the Second Scientific Conference on Compliance in healthcare and Research, American Heart Association, Washington, DC.
43. ***Sereika, S. M.** (2004, May). *Issues in the analysis of adherence data: Adherence distribution and analysis dilemmas*. Invited paper at the Second Scientific Conference on Compliance in Healthcare and Research, American Heart Association, Washington, DC.
44. *Burke, L. E., Styn, M., Music, E., Warziski, M., Choo, J., & **Sereika, S.** (2006, October). *Electronically documented patterns of self-monitoring in a weight loss*

- trial. Paper presented at the Congress for the Advancement of Nursing Science, State of the Science in Nursing Research, Washington, DC.
45. *Divirgilio-Thomas, D., Happ, M. B., Nilsen, M., Tate, J., Garrett, K. L., & **Sereika, S.** (2006, October). *Coding clinical communication interactions of nurse-patient dyads: Methods, issues and implications*. Paper presented at the Congress for the Advancement of Nursing Science, State of the Science in Nursing Research, Washington, DC.
 46. ***Sereika, S.**, Colbert, A., Erlen, J., Burke, L., & Caruthers, D. (2006, October). *The feasibility of a PDA-based electronic diary for monitoring medication-taking behavior in HIV patients*. Paper presented at the Congress for the Advancement of Nursing Science, State of the Science in Nursing Research, Washington, DC.
 47. *Bender, C., **Sereika, S.**, Ryan, C., Sherwood, P., Rosenzweig, M., Donovan, H., Casillo, F., Richey, S., & Dunbar-Jacob, J. (2008). *Do cognitive impairments predict non-adherence to hormonal therapy in women with breast cancer?* 2008 National State of the Science Congress on Nursing Research Council for the Advancement of Nursing Science, Washington, DC.
 48. *Brown, A., Henker, R., Conley, Y., Meng, L., Gruen, G., **Sereika, S.**, Praesel, K., Tarkin, I., Pape, H. (2008). *Methods used to evaluate mu receptor opioid polymorphisms on postoperative pain in orthopedic trauma patients*. 20th Annual ISONG Conference, Bristol, England, United Kingdom.
 49. *+Burke, L.E., Warziski Turk, M., Styn, M.A, Music, E., & **Sereika, S. M.** (October, 2008). *The association between self-efficacy and health-related quality of life (HRQOL) among participants in a weight loss study*. Paper presentation, Congress for the Advancement of Nursing Science, State of the Science in Nursing Research, Washington, D.C.
 50. *+Burke, L. E., Warziski Turk, M., Styn, M. A., Music, E., Acharya, S., Elci, O. U., & **Sereika, S. M.** (October, 2008). *How Weight Self-Efficacy Impacts Dietary Adherence in a Weight Loss Program*. Paper presentation, Congress for the Advancement of Nursing Science, State of the Science in Nursing Research, Washington, D.C.
 51. *Tate, J., **Sereika, S.**, Lu, X., Radtke, J., Garrett, K., & Happ, M. (October 2008). *Delirium as a covariate with ICU patients*. Presentation at the Congress for the Advancement of Nursing Science 2008 State of the Science Congress, Washington, DC.
 52. *Warziski Turk, M., **Sereika, S. M.**, Styn, M. A., Elci, O. U., & Burke, L. E. (October, 2008). *Does weight loss maintenance differ for minorities compared to non-minorities?* Poster presentation at the Congress for the Advancement of Nursing Science, State of the Science in Nursing Research, Washington, D.C.
 53. *Charles, B. A., **Sereika, S.**, Conley, Y., Ferrell, R., Miller, R., Dorman, J. S., & Orchard, T. J. (2008, June). *The ADORA2a gene is associated with incidence and prevalence of PDR in type 1 diabetes*. Paper presented at the American Diabetes Association 68th Scientific Sessions, San Francisco, CA.
 54. *Donovan, H. S., Sherwood, P. R., Bender, C. M., Cohen, S. M, Crighton, M., Lu, X., & **Sereika, S. M.** (2008). *Comparison of three methods of symptom cluster identification*. Advanced Research Critique Symposium at the Oncology Nursing Society Annual Congress, Philadelphia, PA. (Selected as top 3 highest scoring abstract).

55. *Donovan, H. S., Umberger, C., Lu, X., **Sereika, S.**, & Sherwood, P.R. (2008). *Symptom prevalence across six phases of the ovarian cancer disease trajectory*. Oncology Nursing Society Annual Congress, Philadelphia, PA.
56. *Donovan, H. S., Knapp, J., Fields, M., Ingel, R., Ward, S., Sherwood, P., Bender, C., Method, M., Edwards, R., Liu, X., & **Sereika, S.** (2008). *Feasibility, acceptability, and effect size evaluations of an internet-Based symptom management intervention for women with recurrent ovarian cancer*. Paper presented at the Society of Gynecologic Oncologists 39th Annual Meeting, Tampa, FL.
57. *Donovan, H. S., Rosenzweig, M., Ward, S., Kwekkeboom, K., Sherwood, P., Knapp, J., Ingel, R., Umberger, C., Fields, M., **Sereika, S.**, Brufsky, A., Simon, J., Underwood, S., & Serlin, R. (2008). *Symposium on non-specific effects in psycho-educational intervention research*. Paper presented at the National State of the Science Congress on Nursing Research Council for the Advancement of Nursing Science, Washington, DC.
58. *Burke, L., Elci, O. Wang, J., Ewing, J., Conroy, M., Acharya, S., & **Sereika S.** (2009 October). *Self-Monitoring in behavioral weight loss treatment: SMART trial short-term results*. Poster presentation, the 27th Annual Scientific Meeting of the Obesity Society, Washington, DC.
59. *Thompson, D. N., Ramanujam,R., **Sereika, S. M.**, Wolf, G. A., Burns, H. K., Minnier, T. & Hoffman, L. A. (2009 October) *A multi-level study of nurse leaders: Safety climate and care outcomes*. National Institute of Nursing Research Poster Session, Washington, DC.
60. *Bender, C. M. & **Sereika, S. M.** (2010, June). *Perceived impact of deteriorations in cognitive function on everyday functioning in women with breast cancer*. Citation poster presentation at the 5th Biennial Survivorship Research Conference of the American Cancer Society, Washington, DC.
61. *Chasens, E. R., **Sereika, S. M.**, Korytkowski, M., Houze, M. P., & Stollo, P. J. (2010, June). *OSA severity is associated with decreased insulin sensitivity: Results of a pilot study*. Poster presentation, American Diabetes Association 70th Scientific Sessions, Orlando, FL.
62. *Erlen, J. A., Kang, H. J., Tamres, L. K., & **Sereika, S. M.** (2010, May). Predictors of self-efficacy in patients with HIV infection taking antiretroviral therapy. Presentation at the 5th International Conference on HIV Treatment Adherence (IAPAC), Miami, FL.
63. Luyster, F. S., Dunbar-Jacob, J., Chasens, E. R., & **Sereika, S.** (2010, June). *Functional Disability Mediates the Association between Disease Activity and Sleep Quality in Rheumatoid Arthritis*. Poster presentation, Sleep 2010: 24th Annual Meeting of the Associated Professional Sleep Societies, San Antonio, TX.
64. ***Sereika, S. M.** & Bender, C. M. (2010, June). *The impact of anastrozole therapies on health-related quality of life (HRQOL) in breast cancer survivors*. Poster presented at the 5th Biennial Survivorship Research Conference of the American Cancer Society, Washington, DC.
65. *Wang, J., **Sereika, S. M.**, & Burke, L.E. (2010 March). Predictors of health-related quality of life among overweight and obese adults seeking behavioral weight loss treatment. Poster presentation at the American Heart Association 50th Cardiovascular Disease Epidemiology and Prevention - and - Nutrition, Physical Activity and Metabolism Conference, San Francisco, CA.

66. *Wang, J., Elci, O. U., **Sereika, S. M.**, Acharya, S. D., Styn, M. A., Music, E., & Burke L. E. (2010 March). Perceived barriers to healthy eating and weight loss at 6 Months in a self-monitoring focused behavioral intervention study. Poster presentation at the American Heart Association 50th Cardiovascular Disease Epidemiology and Prevention - and - Nutrition, Physical Activity and Metabolism Conference, San Francisco, CA.
67. *Wang, J., **Sereika, S. M.**, Ewing, L. E., Chasens, E. R., Matthews, J. T., & Burke, L. E. (2010 April). Social problem-solving inventory-revised: Psychometric properties in weight loss participants. Poster presentation, the 31st Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Seattle, WA.

Regional

1. **Sereika, S.** (1990, April). *Biased estimation for censored data models*. Paper presented at The Biometric Society ENAR Spring Meetings, Baltimore, MD.
2. **Sereika, S.** (1991, March). *Regression methods for modeling censored responses when predictors may be collinear*. Paper presented at The Biometric Society ENAR Spring Meetings, Houston, TX.
3. *Conway, A., Smail, K., **Sereika, S.**, & Barnes, C. (1992, March). *The effects of routine nursing procedures on the behavior of preterm infants in the neonatal intensive care unit*. Paper presented at the Midwest Nursing Research Society Conference.
4. *Sevick, M. & **Sereika, S.** (1992, April). *Characterizing the system of care for long term ventilator dependent patients: A qualitative study*. Paper presented at the Eastern Nursing Research Society 4th Annual Scientific Sessions.
5. *Burke, L. E., Dunbar-Jacob, J., **Sereika, S.**, Rosella, J., & Kwoh, C. K. (1994, April). *Dietary patterns of adults with a chronic illness: A descriptive study*. Paper presented at the Eastern Nursing Research Society 6th Annual Scientific Sessions, Binghamton, NY.
6. *Clochesy, J. M. & **Sereika, S.** (1994, April). *Left ventricular dysfunction and duration of mechanical ventilatory support: A survival analysis*. Paper presented at the Eastern Nursing Research Society 6th Annual Scientific Sessions, Binghamton, NY.
7. *Erlen, J. A., Siminoff, L. A., Dorst, S. K., & **Sereika, S. M.** (1994, April). *Quality nursing care and patient satisfaction*. Poster presented at the Eastern Nursing Research Society 6th Annual Scientific Sessions, Binghamton, NY.
8. *Varvaro, F. F., Robertson, R. J., Thompson, M. E., Zullo, T., Bassilios, J., Puskar, M., & **Sereika, S.** (1994, April). *Patient evaluation system of sequential instruction: Implications for adaptation in post-coronary women*. Poster presented at the Eastern Nursing Research Society 6th Annual Scientific Sessions, Binghamton, NY.
9. *Dunbar-Jacob, J., Burke, L., Rosella, J., **Sereika, S.**, & Kwoh, C. K. (1995, April). *The association of symptoms and medication adherence among patients with rheumatoid arthritis*. Paper presented at the Eastern Nursing Research Society 7th Annual Scientific Sessions, Portland, ME.
10. *Erlen, J. A., **Sereika, S. M.**, Glad, J., & Mellors, M. P. (1995, April). *Nurses' use of universal precautions and fear of AIDS*. Paper presented at the Eastern Nursing Research Society 7th Annual Scientific Sessions, Portland, ME.

11. *Patrick, T., **Sereika, S.**, Albrecht, S., & Rohay, J. (1995, April). *Saliva cotinine levels among pregnant, smoking teens*. Poster presented Eastern Nursing Research Society 7th Annual Scientific Sessions, Portland, ME.
12. *Riley, T. A., Erlen, J. A., & **Sereika, S. M.** (1995, April). *Assessing homophobia in registered nurses*. Paper presented at the Eastern Nursing Research Society 7th Annual Scientific Sessions, Portland, ME.
13. *Erlen, J. A., Riley, T. A., Mellors, M. P., **Sereika, S. M.**, & Glad, J. (1996, March). *A comparison of the quality of life of hospitalized patients with AIDS and general medical-surgical patients*. Paper presented in a symposium at the University of Texas Medical Branch 1996 Outcomes Research Conference, Galveston, TX.
14. *McDowell, B. J., Engberg, S., **Sereika, S.**, Rodriguez, E., & Weber, E. (1996, March). *Quality of life in incontinent homebound older adults*. Paper presented in a symposium at the University of Texas Medical Branch 1996 Outcomes Research Conference, Galveston, TX.
15. *Erlen, J. A., Riley, T. A., Mellors, M. P., **Sereika, S. M.**, & Glad, J. (1996, March). *Quality of life of hospitalized patients: AIDS vs. general medical surgical patients*. Paper presented in a symposium at the University of Minnesota School of Nursing 1996 Nursing Research Conference, Minneapolis, MN.
16. *McDowell, B. J., Engberg, S., **Sereika, S.**, Rodriguez, E., & Weber, E. (1996, March). *Quality of life in incontinent homebound older adults*. Paper presented in a symposium at the University of Minnesota School of Nursing 1996 Nursing Research Conference, Minneapolis, MN.
17. *Burke, L. E., Ewart, C. K., Thompson, 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*. Poster presented at the Eastern Nursing Research Society 8th Annual Scientific Sessions, Pittsburgh, PA.
18. *Dunbar-Jacob, J., **Sereika, S.**, Burke, L. E., Starz, T., Rohay, J. M., & Kwoh, C. K. (1996, April). *Can poor adherence be improved?* Paper presented at the Eastern Nursing Research Society 8th Annual Scientific Sessions, Pittsburgh, PA.
19. *Dunbar-Jacob, J., **Sereika, S.**, Doswell, W., Schlenk, E. A., Erlen, J. A., & Engberg, S. (1996, April). *Developing a Center for Research: Design and Infrastructure*. Symposium presented at the Eastern Nursing Research Society 8th Annual Scientific Sessions, Pittsburgh, PA.
20. *Dunbar-Jacob, J., **Sereika, S.**, Rohay, J. M., Burke, L. E., & Kwoh, C. K. (1996, April). *Predictors of adherence: Differences by measurement method*. Paper presented at the Eastern Nursing Research Society 8th Annual Scientific Sessions, Pittsburgh, PA.
21. *Erlen, J. A., Long, B., & **Sereika, S. M.** (1996, April). *Attitudes toward homosexuality and drug use, fear of AIDS, and quality of nursing care given to patients with AIDS*. Paper presented at the Eastern Nursing Research Society 8th Annual Scientific Sessions, Pittsburgh, PA.
22. *Puskar, K., Lamb, J., **Sereika, S.**, & Corcoran, M. (1996, April). *School-based Intervention to promote coping in rural high school students*. Paper presented at the Eastern Nursing Research Society 8th Annual Scientific Sessions, Pittsburgh, PA.
23. *Weber, B. B., Kerr, M. E., Rudy, E. B., Stone, K. S., Turner, B. S., Orndoff, P. A., & **Sereika, S.** (1996, April). *Comparison of two hyperinflation/hyperoxygenation*

- suctioning protocols in severe head injured adults.* Paper presented at the Eastern Nursing Research Society 8th Annual Scientific Sessions, Pittsburgh, PA.
24. *Whiteman, K., Nachtmann, L., Kramer, D., **Sereika, S.**, & Bierman, M. (1996, April). *Rotational bed therapy in liver transplant patients.* Poster presented at the Eastern Nursing Research Society 8th Annual Scientific Sessions, Pittsburgh, PA.
 25. *Erlen, J. A., **Sereika, S.**, & Siminoff, L. A. (1996). *The relationship between quality of care and patient satisfaction in patients with AIDS.* Paper presented at the Greater Dayton Area Nursing Research Symposium, Dayton, OH.
 26. *Erlen, J. A., **Sereika, S. M.**, & Mellors, M. P. (1997, April). *Quality of life in hospitalized patients.* Paper presented at the Midwest Nursing Research Society 21st Annual Research Conference, Minneapolis, MN.
 27. *Erlen, J. A., Fry, S. T., **Sereika, S. M.**, & Reeder, J. M. (1997, April). *Does ethical decision making differ for nurses working in a military hospital?* Paper presented at the Eastern Nursing Research Society 9th Annual Scientific Sessions, Philadelphia, PA.
 28. *Erlen, J. A., **Sereika, S. M.**, Siminoff, L. A., & Dorst, S. K. (1997, April). *Factors related to the quality of nursing care of patients with AIDS.* Paper presented at the Eastern Nursing Research Society 9th Annual Scientific Sessions, Philadelphia, PA.
 29. *Kerr, M. E., Darby, J., Weber, B. B., Orndoff, P. A., & **Sereika, S.** (1997, April). *The effect of endotracheal suctioning on cerebral perfusion in head injured patients.* Paper presented at the Eastern Nursing Research Society 9th Annual Scientific Sessions, Philadelphia, PA.
 30. *Schlenk, E. A., Okifuji, A., Dunbar-Jacob, J., Turk, D. C., Hagberg, J. M., **Sereika, S.**, & Starz, T. W. (1997, April). *Exercise promotion in fibromyalgia: Baseline results.* Poster presented Eastern Nursing Research Society 9th Annual Scientific Sessions, Philadelphia, PA.
 31. *Varvaro, F. F., **Sereika, S.**, Tymoczko, W., & Honess, C. (1997, April). *Older and younger women with myocardial infarction: Comparison of history and physical findings.* Paper presented Eastern Nursing Research Society 9th Annual Scientific Sessions, Philadelphia, PA.
 32. *Erlen, J. A., Mellors, M. P., & **Sereika, S. M.** (1998, April). *AIDS, life review and quality of life: A preliminary study.* Paper presented at the Eastern Nursing Research Society 10th Annual Scientific Sessions, Rochester, NY.
 33. *Kerr, M., Marion, D., Orndoff, P., Weber, B., **Sereika, S.**, & Henker, R. (1998, April). *Effect of cerebrospinal fluid (CSF) drainage on cerebral perfusion and oxygenation.* Poster presented at the Eastern Nursing Research Society 10th Annual Scientific Sessions, Rochester, NY.
 34. ***Sereika, S. M.**, Kerr, M. E., Orndoff, P. A., Weber, B. B., Henker, R. A., Marion, D., & Meno, F. (1998, April). *The effects of cerebrospinal fluid drainage on intracranial pressure in severe head injured adults.* Poster presented at the Eastern Nursing Research Society 10th Annual Scientific Sessions, Philadelphia, PA.
 35. *Charron-Prochownik, D., Dean-McElhinny, T., Hagerty, J., Hughes, S., Trail, L., & **Sereika, S.** (1998, May). *Reproductive health awareness in adolescents with diabetes.* Paper presented at the Sigma Theta Tau Alpha Chi Annual Spring Research Program, Boston, MA.

36. *Burke, L. E., Dunbar-Jacob, J., Orchard, T. J., & **Sereika, S.** (1999, April). *A behavioral intervention to improve adherence to low fat diet*. Paper presented at the Eastern Nursing Research Society 11th Annual Scientific Sessions, Rochester, NY.
37. *Bohachick, P., Dunbar-Jacob, J., & **Sereika, S.** (1999, April). *Social Support and quality of life in rheumatoid arthritis*. Poster presented at the Eastern Nursing Research Society 11th Annual Scientific Sessions, Rochester, NY.
38. *Caruthers, D. D., Dunbar-Jacob, J., & **Sereika, S.** (1999, April). *Everyday memory failures and patient adherence*. Paper presented at the Eastern Nursing Research Society 11th Annual Scientific Sessions, Rochester, NY.
39. *Erlen, J. A., **Sereika, S. M.**, Cook, R. C., & Hunt, S. C. (1999, April). *Patterns of self-reported adherence to antiretroviral therapy*. Paper presented at the Eastern Nursing Research Society 11th Annual Scientific Sessions, Rochester, NY.
40. *Erlen, J. A., Mellors, M. P., **Sereika, S.**, Dunbar-Jacob, J., Ryan, C., Hunt, S., & Mellors, J. W. (2000, April). *The experience of adherence to antiretroviral therapy in persons with HIV*. Paper presented at the Eastern Nursing Research Society 12th Annual Scientific Sessions, Newport, RI.
41. *Erlen, J. A., Mellors, M. P., **Sereika, S.**, & Thato, S. (2001, March). *Measuring self-efficacy in persons living with HIV*. Paper presented at the Midwestern Nursing Research Society 25th Annual Scientific Sessions, Cleveland OH.
42. *Erlen, J. A., Mellors, M. P., **Sereika, S.**, & Thato, S. (2001, April). *Assessing self-efficacy in persons living with HIV: Tool development*. Paper presented at the Eastern Nursing Research Society 13th Annual Scientific Sessions, Atlantic City, NJ.
43. *Patterson, K., Puskar, K., & **Sereika, S.** (April, 2001). *Breaking the linear code: Creating a systemic theoretical model and design in secondary data analysis*. Paper presented at the Eastern Nursing Research Society 13th Annual Scientific Session, Atlantic City, NJ.
44. *Bohachick, P., Dunbar-Jacob, J., & **Sereika, S.** (2002, March). *Sense of control and quality of life in women with chronic heart failure*. Paper presented at the Eastern Nursing Research Society 14th Annual Scientific Session, State College, PA.
45. *Patterson, K., Puskar, K., & **Sereika, S.** (2002, June). *Breaking the linear code: Creating a systemic theoretical model and design in secondary data analysis*. Poster presented at the Grand Rounds Poster Session at American Nurses Association Biennial Convention, Philadelphia, PA.
46. *Olshansky, E. & **Sereika, S.** (2004, April). *Depression in previously infertile pregnant women*. Poster presented at the Eastern Nursing Research Society 16th Annual Scientific Session, Boston, MA.
47. *Kaufmann, J. A., Burke, L., & **Sereika, S.** (2007, April). *Developmental differences in adherence to the ABCD program for pediatric weight management*. Paper presented in a symposium, "Issues with Diabetes across the Lifespan: A Research Community responds to a Crisis," at the 19th Annual Scientific Sessions of the Eastern Nursing Research Society, Providence, RI.
48. *Caruthers, D. D., **Sereika, S. M.**, Erlen, J. A., & Dunbar-Jacob, J. (2007, April). *Predictors of adherence to smoking intervention participation following hospital discharge*. Paper presented at the 19th Annual Scientific Sessions of the Eastern Nursing Research Society, Providence, Rhode Island.

49. *Donovan, H. S., Knapp, J., Fields, M., Ingel, R., Ward, S., **Sereika, S.**, & Sherwood, P.R. (2008). Feasibility and acceptability of WRITE Symptoms, an internet-based representational intervention. Symposium presentation at the Midwest Nursing Research Society, Indianapolis, IN.

Local

1. ***Sereika, S. M.** (1992, April). *Analysis of variance and covariance*. Invited paper presented at the Rheumatology Conference, Department of Rheumatology, School of Medicine, University of Pittsburgh, Pittsburgh, PA.
2. *Locke, C., McCall, M., Dunbar-Jacob, J., **Sereika, S.**, Burke, L., Rosella, J., Canty, T., Kwoh, K., Starz, T., & Londino, A. (1992, October). *Perspectives concerning social support from rheumatoid arthritic subjects*. Poster presented at the Nursing Research: Quality Care presented by the Nursing Service, VA Medical Center and School of Nursing, University of Pittsburgh, Pittsburgh, PA.
3. ***Sereika, S.** & Erlen, J. (1992, October). *Judgments about Nursing Decisions Instrument Revisited: An adaptation and review of psychometrics*. Poster presented at the Nursing Research: Quality Care presented by the Nursing Service, VA Medical Center and School of Nursing, University of Pittsburgh, Pittsburgh, PA.
4. *Whiteman, K., Nachtmann, L., Kramer, D., Bierman, M., & **Sereika, S.** (1992, October). *Rotational bed therapy in liver transplant patients*. Paper presented at the Nursing Research: Quality Care presented by the Nursing Service, VA Medical Center and School of Nursing, University of Pittsburgh, Pittsburgh, PA.
5. ***Sereika, S. M.** (1992, November). *Alternate regression methods to model right censored responses when predictor variables may be collinear*. Invited paper presented at the Department of Biostatistics Seminar Series, Graduate School of Public Health, University of Pittsburgh, Pittsburgh, PA.
6. *Erlen, J. A., Siminoff, L. A., Dorst, S. K., & **Sereika, S. M.** (1993, December). *Quality nursing care, patient satisfaction, and patients with AIDS*. Poster presented at the World AIDS Day, Graduate School Public Health, University of Pittsburgh, Pittsburgh, PA.
7. *Erlen, J. A., **Sereika, S. M. (presenter)**, & Glad, J. (1994, October). *Nurses' fear of AIDS*. Paper presented at the Greater Pittsburgh Sixth Annual Clinical Nursing Research Conference, Pittsburgh, PA.
8. *O'Connor, K., Bernardo, L., Henker, R., & **Sereika, S.** (1994, October). *Evaluation of three methods of warming IV fluids*. Poster presented at the Greater Pittsburgh Sixth Annual Clinical Nursing Research Conference, Pittsburgh, PA.
9. *Orndoff, P., Kerr, M., Rudy, E., & **Sereika, S.** (1994, October). *Mediating effects of drugs to ETS response in head injured adults*. Paper presented at the Greater Pittsburgh Sixth Annual Clinical Nursing Research Conference, Pittsburgh, PA.
10. *Puczynski, S., Becker, D., Dorn, L., & **Sereika, S.** (1997, June). *An intervention protocol for parental management of nocturnal hypoglycemia in young children with IDDM*. Paper presented at the Medical College of Ohio Research in Pediatrics Symposium, Toledo, OH.
11. *Puczynski, S., Dorn, L., **Sereika, S.**, & Betschart, J. (1997, June). *Stress and hypoglycemia fear among parents of young children with IDDM*. Paper presented at the Medical College of Ohio Research in Pediatrics Symposium, Toledo, OH.

12. *Schlenk, E. A., Okifuji, A., Dunbar-Jacob, J., Turk, D., Hagberg, J., **Sereika, S.**, & Starz, T. (1997, November). *Quality of life and functional status in fibromyalgia*. Paper presented as part of a symposium "Quality of life and functional status in selected chronic disorders" at the Greater Pittsburgh Ninth Annual Clinical Nursing Research Conference, Pittsburgh, PA.
13. **Sereika, S. M.** (1998, May). *Biostatistics in clinical research I*. Invited paper presented at the Rheumatology Conference, Department of Rheumatology, University of Pittsburgh, Pittsburgh, PA.
14. **Sereika, S. M.** (1999, February). *Biostatistics in clinical research II*. Invited paper presented at the Rheumatology Conference, Department of Rheumatology, School of Medicine, University of Pittsburgh, Pittsburgh, PA.
15. *Dunbar-Jacob, J. & **Sereika, S.** (1999, April). *Measurement of adherence*. Invited paper presented at the Center for Healthcare Research Methodology Series, Pittsburgh, PA.
16. ***Sereika, S.** & Dunbar-Jacob, J. (1999, April). *Analysis of adherence data*. Invited paper presented at the Center for Healthcare Research Methodology Series, Pittsburgh, PA.
17. **Sereika, S. M.** (1999, October). *And the results are...analysis, findings, and discussion*. Paper presented at Greater Pittsburgh Eleventh Annual Clinical Nursing Research Conference, Pittsburgh, PA.
18. **Sereika, S. M.** (2000, January). *Randomization*. Invited paper presented at the Center for Research in Chronic Disorders Research Methodology Series, Pittsburgh, PA.
19. **Sereika, S. M.** (2000, February). *Update from 1999 Behavioral Science Research Conference*. Center for Research in Chronic Disorders Research Methodology Series, Pittsburgh, PA.
20. **Sereika, S. M.** (2000, May). *Secondary data analysis*. Invited paper presented at the Research Methodology Series, Center for Nursing Research, School of Nursing, Pittsburgh, PA.
21. **Sereika, S. M.** (2000, October). *Biostatistics in clinical research I*. Invited paper presented at the Rheumatology Conference, Department of Rheumatology, School of Medicine, University of Pittsburgh, Pittsburgh, PA.
22. **Sereika, S. M.** (2001, March). *Biostatistics in clinical research II*. Invited paper presented at the Rheumatology Conference, Department of Rheumatology, School of Medicine, University of Pittsburgh, Pittsburgh, PA.
23. *Caruthers, D., Dunbar-Jacob, J., & **Sereika, S.** (2002, October). *The relationship of self-reported everyday memory and low rates of medication adherence*. Poster presented at the Maryann F. Fralic Lecture Series Poster Session, School of Nursing, University of Pittsburgh, Pittsburgh, PA.
24. *Dunbar-Jacob, J., Tamres, L., Kitutu, J., & **Sereika, S.** (2002, October). *Are there gender differences in medication adherence?* Poster presented at the Maryann F. Fralic Lecture Series Poster Session, School of Nursing, University of Pittsburgh, Pittsburgh, PA.
25. *Engberg, S., **Sereika, S.**, & McDowell, B. J. (2002, October). *Predictors of adherence to a pelvic floor muscle exercise regimen*. Poster presented at the Maryann F. Fralic Lecture Series Poster Session, School of Nursing, University of Pittsburgh, Pittsburgh, PA.

26. *Schlenk, E. A., Wasko, M. C., **Sereika, S.**, Dunbar-Jacob, J., Kwoh, C. K., & Starz, T. W. (2002, October). *Predictors of exercise in rheumatoid arthritis*. Poster presented at the Maryann F. Fralic Lecture Series Poster Session, School of Nursing, University of Pittsburgh, Pittsburgh, PA.
27. ***Sereika, S.**, Charron-Prochownik, D., Ferons, M., Reddinger, J., & Becker, D. (2002, October). *The relationship of intensive insulin therapy use, stress, adherence, and health in female adolescents with type 1 diabetes*. Poster presented at the Maryann F. Fralic Lecture Series Poster Session, School of Nursing, University of Pittsburgh, Pittsburgh, PA.
28. *Stilley, C., Dunbar-Jacob, J. & **Sereika, S.** (2002, October). *Psychological and cognitive function: predictors of adherence with cholesterol lowering treatment*. Poster presented at the Maryann F. Fralic Lecture Series Poster Session, School of Nursing, University of Pittsburgh, Pittsburgh, PA.
29. ***Sereika, S. M.** & Burke, L. E. (2003, September). *Lessons learned from The Science of Real-Time Data Capture: Self-Reports in Health Research Conference*. Paper presented at the CNR & CRCDC Research Methodology Seminar, School of Nursing, University of Pittsburgh, Pittsburgh, PA.
30. *Caruthers, D., Dunbar-Jacob, J., **Sereika, S.**, Albrecht, S., & Perkins, K. (2004, May). *Hospitalized smokers: Characterizing the experience of nicotine withdrawal during hospitalization*. Poster presented at the University of Pittsburgh School of Nursing Scientific Sessions, School of Nursing, University of Pittsburgh, Pittsburgh, PA.
31. *Cha, E., Erlen, J. A., **Sereika, S.**, & Kim, Y. (2004, May). *Psychometric evaluation of the HIV Self-Efficacy Scale (HIV SES)*. Poster presented at the University of Pittsburgh School of Nursing Scientific Sessions, School of Nursing, University of Pittsburgh, Pittsburgh, PA.
32. *Cohen, S., Rousseau, M., Stubbs, M., Kern, J., & **Sereika, S.** (2004, March). *The use of complementary and alternative therapies for menopausal symptom relief*. Paper presented at the CNR & CRCDC Research Progress Updates, School of Nursing, University of Pittsburgh, Pittsburgh, PA.
33. *Cohen, S., Rousseau, M., Stubbs, M., Kern, J., & **Sereika, S.** (2004, March). *Acupuncture for menopausal symptoms in breast cancer survivors*. Paper presented at the Integrative/Complementary Medicine Research Seminar, Department of Family Medicine, University of Pittsburgh, Pittsburgh, PA.
34. *Hsu, Y. Y., Dorn, L., & **Sereika, S.** (2004, May). *The effects of type 1 DM, perceived pubertal development, negative life events, and social support as a moderator in the predictive model for depressed mood in Taiwanese girls at puberty*. Poster presented at the University of Pittsburgh School of Nursing Scientific Sessions, School of Nursing, University of Pittsburgh, Pittsburgh, PA.
35. *Olshansky, E. & **Sereika, S.** (2004, May). *Depression in previously infertile pregnant women*. Poster presented at the University of Pittsburgh School of Nursing Scientific Sessions, School of Nursing, University of Pittsburgh, Pittsburgh, PA.
36. *Puskar, K., **Sereika, S.**, & Tickerhoofe George, N. (2004, May). *Anger assessment and intervention in rural youth*. Poster presented at the University of Pittsburgh School of Nursing Scientific Sessions, School of Nursing, University of Pittsburgh, Pittsburgh, PA.
37. *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. (2007, February). *Ethnic*

- differences in adherence to pharmacological therapy*. Poster presented at Research on Health and Health Care Disparities for African-Americans: Providing the Evidence from Pitt's School of Nursing, Pittsburgh, PA.
38. *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. (2007, August). *Ethnic differences in adherence to pharmacological therapy*. Poster presented at the 2007 Pharmacology Update Conference at the University of Pittsburgh School of Nursing, Pittsburgh, PA.
 39. ***Sereika, S.M.** (2007, June). *Dealing with data issues*. Invited paper presented at the Center for Research and Evaluation Research Methodology Series, University of Pittsburgh School of Nursing, Pittsburgh, PA.
 40. *Henker, R., Conley, Y., Meng, L., Gruen, G., Brown, A., **Sereika, S.**, Praesel, K., Tarkin, I., Pape, H. (2007). The Association between Opioid μ Receptor Genotypes and Postoperative Pain Responses in Orthopedic Trauma Patients: A Pilot Study. Poster presented at the Eta Chapter of Sigma Theta Tau, Pittsburgh, PA.
 41. *Jones, M. A., Schlenk, E. A., Kitutu, J. M., **Sereika, S. M.**, Doswell, W. M., & Dunbar-Jacob, J. (2009, October). Ethnic differences in adherence to antihypertensive medications: A prospective study. Paper presented at the Greater Pittsburgh 21st Annual Nursing Research Conference, EBP—What it Means for Nurses: A View from the Trenches, Pittsburgh, PA.
 42. Happ, M. B., **Sereika S.**, Garrett, K. L., Tate, J. A., DiVirgilio-Thomas, D., George, E., Radtke, J., & Houze, M. P. (2010, January). SPEACS: Study of patient-nurse effectiveness with assisted communication strategies. Critical Care Medicine Grand Rounds, University of Pittsburgh Medical Center, Pittsburgh, PA. (repeated to Palliative Care Medicine Fellows Research Seminar).
 43. **Sereika, S.M.** (2010, November). Meta-analysis: data processing issues. Paper presented at the Center for Research and Evaluation Research Methodology Series, Pittsburgh, PA.
 44. **Sereika, S.M.** (2010, December). Meta-analysis: data analysis methods. Paper presented at the Center for Research and Evaluation Research Methodology Series, Pittsburgh, PA.
 45. *Bender, C. M. & **Sereika, S. M.** (2011, June). Perceived impact of deteriorations in cognitive function on everyday functioning in women with breast cancer. Poster presented at the 23rd Annual UPCI Scientific Retreat, Pittsburgh, PA.
 46. ***Sereika, S. M.** & Bender, C. M. (2011, June). The impact of anastrozole therapies on health-related quality of life (HRQOL) in breast cancer survivors. Poster presented at the 23rd Annual UPCI Scientific Retreat, Pittsburgh, PA.

Other Presentations (e.g., workshops)

1. Rohay, J. M. & **Sereika, S. M.** (1997, April). *Capturing and centralizing data from multiple studies*. Paper presented as a workshop at the Eastern Nursing Research Society 9th Annual Scientific Sessions, Philadelphia, PA.
2. **Sereika, S. M.** (1999, October). *Active learning*. Invited paper presented at the Teaching Workshop, Pittsburgh, PA.
3. ***Sereika, S. M.** (2000, October). *Evaluating and analyzing the adherence distribution*. Invited paper presented at the Adherence Workshop, Center for Research in Chronic Disorders, Pittsburgh, PA.

4. *Sereika, S. M. (2000, October). *Event monitoring strategies/analysis of event data*. Invited paper presented at the Adherence Workshop, Center for Research in Chronic Disorders, Pittsburgh, PA.
5. *Engberg, S. & Sereika, S. M. (August, 2008). *Advanced Quantitative Methods: Design and Statistical Analysis*. Invited 5-day workshop/course held at the Institute of Nursing Science, University of Basel, Basel, Switzerland.
5. *Engberg, S. & Sereika, S. M. (August, 2010). *Meta-Analysis and Meta-Synthesis*. Invited 5-day workshop/course held at the Institute of Nursing Science, University of Basel, Basel, Switzerland.

Teaching

Primary Teacher (Past 5 years)

Term/Year	Course Number & Title	No. of Students	Level	Didactic or Clinical
Fall/ 2012-2013	NUR3010: PhD Dissertation (1 credit)	1	Doctoral	Didactic
Spring/ 2012-2013	NUR3115: Advanced Quantitative Methods for Health Science Research	6	Doctoral	Didactic
Spring/ 2012-2013	NUR3060: Independent Study (1 credit)	5	Doctoral	Didactic
Spring/ 2012-2013	NUR3010: PhD Dissertation (1 credit)	1	Doctoral	Didactic
Summer/ 2012-2013	NUR3060: Independent Study (1 credit)	4	Doctoral	Didactic
Spring/ 2013-2014	NUR3115: Advanced Quantitative Methods for Health Science Research	8	Doctoral	Didactic
Spring/ 2014-2015	NUR3115: Advanced Quantitative Methods for Health Science Research	8	Doctoral	Didactic
Spring/ 2015-2016	NUR3115: Advanced Quantitative Methods for Health Science Research	8	Doctoral	Didactic
Spring/ 2016-2017	NUR3115: Advanced Quantitative Methods for Health Science Research	11	Doctoral	Didactic
Fall/ 2017-2018	NUR3290: Advanced Quantitative Analytic Methods Seminar	2	Doctoral	Didactic
Spring/ 2017-2018	NUR3060: Independent Study (1 credit)	1	Doctoral	Didactic
Summer/ 2018-2019	NUR3060: Independent Study (1 credit)	1	Doctoral	Didactic
Fall/ 2018-2019	NUR3290: Advanced Quantitative Analytic Methods Seminar	6	Doctoral	Didactic

Guest Lecturer (Past 5 years)

Term/ Years	Course Number & Title	No. of Students	Level	Topic of Lecture
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Fall/ 2012-2013	NUR3049: Doctoral Research Seminar	NA	PhD	Research Team/Interacting with a Statistician
Fall/ 2012-2013	NUR3016: Theory	NA	PhD	Theory Testing using Structural Equation Modeling
Spring/ 2012-2013	NUR3052: Manuscript Development	NA	DNP /PhD	Meta-Analysis for Publication
Spring/ 2012-2013	NUR3027: Structure of Knowledge	NA	PhD	Effect Size Estimation and Statistical Power Analysis
Spring/ 2013-2014	NUR3020: Research Design and Methods	NA	PhD	Sampling Strategies Sample Size and Power Estimation
Fall/ 2013-2014	NUR3049: Doctoral Research Seminar	NA	PhD	Research Team/Interacting with a Statistician
Fall/ 2013-2014	NUR3016: Theory	NA	PhD	Theory Testing using Structural Equation Modeling
Spring/ 2013-2014	NUR3052: Manuscript Development	NA	DNP /PhD	Meta-Analysis for Publication
Spring/ 2013-2014	NUR3027: Structure of Knowledge	NA	PhD	Effect Size Estimation and Statistical Power Analysis
Spring/ 2014 2013-2014	NUR3020: Research Design and Methods	NA	PhD	Sampling Strategies Sample Size and Power Estimation
Summer/ 2013-2014	NUR3110: Instrumentation	NA	PhD	Diagnostic Tests and ROC Curve Analysis
Fall/ 2014-2015	NUR3049: Doctoral Research Seminar	NA	PhD	Research Team/Interacting with a Statistician
Fall/ 2014-2015	NUR3016: Theory	NA	PhD	Theory Testing using Structural Equation Modeling
Spring/ 2014-2015	NUR3052: Manuscript Development	NA	DNP /PhD	Meta-Analysis for Publication
Spring/ 2014-2015	NUR3027: Structure of Knowledge	NA	PhD	Effect Size Estimation and Statistical Power Analysis
Spring/ 2014-2015	NUR3020: Research Design and Methods	NA	PhD	Sampling Strategies Sample Size and Power Estimation
Summer/ 2014-2015	NUR3110: Instrumentation	NA	PhD	Diagnostic Tests and ROC Curve Analysis
Fall/ 2015-2016	NUR3049: Doctoral Research Seminar	NA	PhD	Research Team/Interacting with a Statistician
Fall/ 2015-2016	NUR3016: Theory	NA	PhD	Theory Testing using Structural Equation Modeling
Spring/ 2015-2016	NUR3052: Manuscript	NA	DNP	Meta-Analysis for

2015-2016	Development		/PhD	Publication
Spring/ 2015-2016	NUR3027: Structure of Knowledge	NA	PhD	Effect Size Estimation and Statistical Power Analysis
Spring/ 2015-2016	NUR3020: Research Design and Methods	NA	PhD	Sampling Strategies Sample Size and Power Estimation
Summer/ 2015-2016	NUR3110: Instrumentation	NA	PhD	Exploratory Factor Analysis
Fall/ 2016-2017	NUR3049: Doctoral Research Seminar	NA	PhD	Research Team/Interacting with a Statistician
Fall/ 2016-2017	NUR3016: Theory	NA	PhD	Theory Testing using Structural Equation Modeling
Spring/ 2016-2017	NUR3052: Manuscript Development	NA	DNP /PhD	Meta-Analysis for Publication
Spring/ 2016-2017	NUR3027: Structure of Knowledge	NA	PhD	Effect Size Estimation and Statistical Power Analysis
Spring/ 2016-2017	NUR3020: Research Design and Methods	NA	PhD	Sampling Strategies Sample Size and Power Estimation
Spring/ 2017-2018	NUR 3286: Theory	NA	PhD	Theory Testing using Structural Equation Modeling
Spring/ 2017-2018	NUR 3287: Research Methods	NA	PhD	Sampling Strategies Sample Size and Power Estimation

NA=Not available

Undergraduate Honors Thesis (3 completed)

School of Nursing, University of Pittsburgh, Pittsburgh, PA (3 completed)

Indira Gowda, 2009; Genotypic variations and frequencies of OPRM1 by race/ethnicity group in an orthopedic trauma population; Committee member, 2008-2009; Post-baccalaureate IRTA Fellow, National Institutes of Health

Teika Takedai, 2016; The Association between Social Support and Medication Adherence in Adults with Rheumatoid Arthritis; Committee member, 2014-2016

Grace Paik, 2018; Is temporal artery thermometry a useful indicator of core body temperature in patients receiving general anesthesia? Committee member, 2017-2018

Masters Theses (12 completed)

School of Nursing, University of Pittsburgh, Pittsburgh, PA (6 completed)

Melissa Sasso, 1991; Perceptions of the Seclusion Room of Psychiatrically Hospitalized Six- to Twelve-Year-Old Boys; Committee Member; 1990-1991

Renee A. Reber, 1992; Overmedication with Psychotropics: Preventive Education for Geropsychiatric Nurses and Assistants; Committee Member; 1991-1992

Rhonda K. French, 1992; Postcardiotomy Delirium: Incidence, Manifestations and Effect on Selected Outcome Criteria; Committee Member; 1991-1992
Paula M. Leif, 1993; Alzheimer's Disease Support Groups: An Analysis of their Effect on the Caregiver's Stress and Coping Process, Committee Member; 1992-1993
Michelle Murray, 1993; Changes in the Quality of Life and its Relationship to Age Following Orthotopic Liver Transplantation for Alcoholic Cirrhosis; Committee Member; 1992-1993
Bronwynne Carpico, 2008; Noise Reduction in a Hospital Setting Using Education Based on a Cultural Change Model; Committee Member; 2006-2008

Department of Biostatistics, Graduate School of Public Health, University of Pittsburgh, Pittsburgh, PA (5 completed)

Jeffrey M. Rohay, 1993; The Effects of Aggregation on Medicinal Compliance History in Repeated Measures ANOVA: A Simulation Study; Committee member, 1992-1993; Associate Professor, School of Nursing, University of Pittsburgh
Christine Cherry, 1996; A Simulation Study: Determination of the Adequacy of Regression Diagnostic Cutpoints; Committee member, 1996
Yuan Kong, 2003; Analysis of Electronic Event Monitored Adherence in Clinical Trials; Chair, 2002-2003
Hung-Joo Kang, 2011; Use of Pseudo-observations in the Goodness-of-Fit Test for Gray's Time-Varying Coefficients Model; Committee member, 2011; Statistician, University of Massachusetts
Qianheng Ma, 2016; Behavioral failure in the process of weight regain: a data driven protocol; Committee member, 2015-2016

Department of Epidemiology, Graduate School of Public Health, University of Pittsburgh, Pittsburgh, PA (1 completed)

Andrea E. Siewers; Prediction of Left Ventricular Ejection Fractions from the Core Lab Assessment of Subjective Wall Motion Score in the Bypass Angioplasty Revascularization Investigation Randomized Clinical Trial; Committee member; 1996; Center for Outcomes Research and Evaluation, Maine Medical Center, Portland, ME

DNP Projects (3 completed)

Jeanne Walker, 2015; A Novel Education/Support Group Intervention in a Gynecologic Oncology Setting; Committee member, 2014-2015
Lauren Dornin, 2015; Palliative Care Competency Levels among Graduate Students, New Graduate and Established Advanced Practice Nurses; Committee member, 2014-2015
Aleda Elkin, 2016; Use of an Educational Module to Improve Confidence and Knowledge of Celiac Disease among Nurse Practitioners in Pennsylvania: A Quasi-Experimental, Mixed Methods Design; Committee member, 2014-2016

PhD Dissertations (71 completed)

School of Nursing, University of Pittsburgh, PA (61 completed)

Jan D. Manzetti, 1991; School of Nursing, University of Pittsburgh, Pittsburgh, PA; Exercise and Quality of Life in Lung Transplant Candidates; Committee member; 1990-1991

- Kathleen A. Dwyer, 1993; Psychosocial Factors and Health Status in Rheumatoid Arthritis: A Predictive Model, Committee member; 1991-1993; Professor, Health Sciences Center, University of Oklahoma
- Jill Berg, 1995; An Evaluation of Self-Management Program for Adults with Asthma; Committee member; 1992-1995; Associate Professor, Division of Nursing Science, College of Health Sciences, University of California at Irvine
- Diane D. Cox, 1995; The Impact of Stress, Coping, Constructive Thinking and Hardiness on Health and Academic Performance of Female Registered Nurse Students Pursuing a Baccalaureate Degree in Nursing; Committee member; 1994-1995
- Patricia V. Burkhart, 1996; Effect of Contingency Management on Adherence to Peak Flow Monitoring in School-Age Children with Asthma; Committee member; 1995-1996; Assistant Professor, School of Nursing, University of Kentucky
- Youngmee A. Choi, 1996; The Effects of Chest Vibration Prior to Endotracheal Suctioning on Oxygen Saturation, Heart Rate, and Sputum in Premature Infants with Respiratory Distress Syndrome; Committee member; 1995-1996
- Sandra Puczynski, 1996; An Intervention Protocol for Parental Management of Nocturnal Hypoglycemia in Young Children with Insulin Dependent Diabetes Mellitus; Committee member; 1994-1996; Professor of Medicine and Director of Clinical Research Development, Southern Illinois School of Medicine
- Lora E. Burke, 1998; Improving Adherence to a Cholesterol-Lowering Diet: A Behavioral Intervention; Committee Member; Committee member; 1992-1997; Professor, Health and Community Systems, School of Nursing, University of Pittsburgh
- Judith T. Matthews, 1998; Adherence to Preventive Health Practices among Family Caregivers of Persons Receiving Home Health Services; Committee member; 1991-1998; Associate Director and Assistant Professor, Health & Community Systems, School of Nursing, University of Pittsburgh
- Deborah L. Pollard, 1998; The Effect of Self-Regulation on Breastfeeding Duration in Primiparous Mothers; Committee member; 1996-1998
- Mary Patricia Mellors, 1999; HIV, Self-Transcendence and Quality of Life; Committee member; 1998-1999
- Jean Dunning, 1999; Construct Validation of Chronic Sorrow in Mothers of Children with Chronic Illness; Committee member; 1998-1999; Assistant Professor, School of Nursing, University of Ottawa, Canada
- Wanida Sanasuttipun, 2000; The Impact of Early Prenatal Disclosure of Congenital Heart Disease on Adaptation of Parents with Young Infants; Committee member; 1999-2000; Assistant Professor; Department of Pediatric Nursing, School of Nursing, Mahidol University, Thailand
- Louise Aurilio, 2000; Promotion of Adoption and Adherence to Regular Leisure-Time Walking Behavior in Healthy Mid-life Women: A Randomized Controlled Study; Committee member; 1998-2000; Assistant Professor, Department of Nursing, Bitonte College of Health & Human Services, Youngstown State University
- Kathleen Patterson, 2001; The Effect of Gender on a Predictive Model of Violent Behavior in Rural Youth Using a Contextual Framework; Committee member; 2000-2001; Assistant Professor, School of Nursing, Gannon University
- Chuan Hsiu Tsai, 2001; The Effectiveness of a Pelvic Floor Muscle Rehabilitation Program in Managing Urinary Incontinence Among Taiwanese Middle Age Women; Committee

- member; 2000-2001; Associate Professor, Tzu Chi College of Technology/College of Nursing, Taiwan
- Kathleen Tusiae-Mumford, 2001; Psychosocial Resilience in Rural Adolescents: Optimism, Perceived Social Support and Gender Differences; Committee member; 2000-2001; Associate Professor, College of Nursing, The University of Akron
- Kawkab Ramadan Shishani, 2003; Factors That Predict Adherence to a Pelvic Floor Muscle Exercise Regime; Committee member; 2002-2003; Assistant Professor, College of Nursing, Washington State University
- Mary Kay Mortimer-Stephens, 2003; The Role of Memory to Medication Adherence in Community Dwelling Elders; Committee member; 2002-2003; Associate Professor, Indiana University of Pennsylvania, Department of Nursing & Allied Health Professions
- Yu-Yun Hsu, 2004; The Effects of Type 1 DM, Perceived Pubertal Development, Life Events, and Social Support as a Moderator in the Predictive Model for Psychosocial Adjustment in Girls at Puberty in Taiwan; Co-Chair; 2001-2004; Assistant Professor, National Cheng Kung University, Department of Nursing, Tainan, Taiwan
- Ayman Hamdan-Mansour, 2004; Alcohol Use Predictors among Rural Adolescents; Committee member; 2003-2004; Assistant Professor and Chair, Department of Community Health Nursing, Faculty of Nursing, University of Jordan, Amman, Jordan
- Nickole Tickerhoofe-George, 2005; Stress, Psychosocial Factors, and Outcomes or Anxiety, depression and Substance Abuse in Rural Adolescents: A Predictive Model; Co-Chair; 2003-2005; Associate Academic Dean and Chair, Division of Nursing, Mount Aloysius College
- Donna Caruthers, 2005; Enhancing Tobacco Abstinence Following Hospitalization; Co-chair; 2003-2005
- Patricia Crane, 2005; Predictors of Injury Associated with Rape; Committee member; 2003-2005; Assistant Professor, School of Nursing; University of Texas Medical Branch
- Karen K. Paraska, 2005; Mammography Behaviors in Multiple Sclerosis: Mammography Screening Behaviors in Relation to the Expanded Health Belief Model in a Sample of Homebound Women with Multiple Sclerosis; Committee member; 2004-2005; Assistant Professor, School of Nursing, Duquesne University, Pittsburgh
- Melissa V. Taylor, 2005; Social Support, Personal Control and Psychological Functioning among Individuals with Heart Failure; Committee member; 2003-2005; Nursing Research Program Leader, Pittsburgh VA Healthcare System
- Shiaw-Ling Wang, 2005; Comparing Three Theories in Predicting Reproductive Health Behavior in Adolescent Women with Diabetes; Co-Chair; 2003-2005; Assistant Professor, Mackay Medical College, Department of Nursing, Taiwan
- Judith Callan, 2007; Development of a Scale: Barriers to CBT Homework Completion Scale; Committee member; 2004-2007; Assistant Professor, School of Nursing, University of Pittsburgh
- Lichun Chia, 2007; The Characteristics that Associate with Health-Related Quality of Life in Patients with Type 2 Diabetes; Committee member; 2005-2007; Post-Doctoral Fellow, School of Medicine, University of Pittsburgh
- Alison Colbert, 2007; Functional Health Literacy, Medication Taking Self-Efficacy and HIV Medication Adherence; Committee member; 2006-2007; Assistant Professor, Graduate Forensic Nursing Program School of Nursing, Duquesne University

- Margaret S. Hannan, 2007; Factors Associated with Initiating Discussion of Reproductive Health Issues between Teen Girls with Type I Diabetes and Their Mothers; Committee member; 2006-2007; Assistant Professor, School of Nursing, University of Pittsburgh
- Emily Stevens, 2007; Preterm Infant Feeding and Cardiorespiratory Stability; Committee Member; 2006-2007
- Melanie Warziski Turk, 2008; Weight Maintenance Following the Completion of a Weight Loss Trial: Exploring Racial Differences; Committee member; 2006-2008; Assistant Professor, School of Nursing, Duquesne University
- Kathleen C. Spadaro, 2008; Weight Loss: Exploring Self Regulation through Mindfulness Meditation; Committee member; 2007-2008; Assistant Professor, School of Nursing, Chatham University
- Lauren Broyles, 2008; Alcohol Use, HIV Infection, and Antiretroviral Adherence; Committee member; 2006-2008; Post-doctoral Fellow, Health Services Research/VA Pittsburgh Healthcare System
- Bashira Abdullah Charles, 2008; The Genetic Basis of Diabetic Retinopathy; Committee member; 2006-2008; Health Disparities Post-doctoral Fellow, National Human Genome Research Institute, NIH
- Andrea F. Rogers Fischl, 2008; Prevalence, Incidence and Risk Factors of Erectile Dysfunction in Males with Type 1 Diabetes Enrolled in the Pittsburgh of Diabetes Complication Study (EDC), 1986-2007; Committee member, 2007-2008; Research Assistant Professor, School of Nursing, University of Pittsburgh
- Jing Wang, 2010; Social Problem Solving and Adherence to Self-Monitoring in Association with Changes in Weight and Cardiometabolic Risk Factors; Co-Chair, 2008-2010; Assistant Professor, University of Texas, Health Science Center at Houston
- Susan Wesmiller, 2010; The Association of CYP2D6 and Mu-opioid Receptor Genotypes and Postoperative Nausea and Vomiting in Adult Orthopedic patients with Single Extremity Fractures; Committee member, 2009-2010; Assistant Professor, School of Nursing, University of Pittsburgh
- Joyce Miketic, 2011; Diabetic Coronary Heart Patients' Adherence to Cardiac Rehabilitation Programs; Committee member, 2009-2011; Assistant Professor, Department of Acute and Tertiary Care, School of Nursing, University of Pittsburgh
- Debra Thompson, 2011; A Multi-Level Study of Nurse Leaders, Safety Climate and Care Outcomes; Committee member, 2009-2011; Assistant Professor, School of Nursing, University of Pittsburgh
- Rosemary Bolinger, 2012; Comparing the Effectiveness of Pelvic Floor Muscle Training and Acupuncture for the Treatment of Urinary Incontinence and the Impact on Health-related Quality of Life for Non-Homebound Women > 50 years of Age: A Secondary Analysis; Committee member, 2010-2012
- Marci Nilsen, 2013; Interaction Behaviors Effects on Nursing Care Quality of Older Adults in the ICU; Chair, 2011-2013; Assistant Professor, School of Nursing, University of Pittsburgh
- Grace B. Campbell, 2013; Post-Stroke Cognition as a Fall Predictor during Inpatient Rehabilitation; Committee member, 2011-2013; Assistant Professor, School of Nursing, University of Pittsburgh
- Susan Simms, 2013; Predictors of Health-related Quality of Life of Adults with Heart Failure; Committee member, 2011-2013

- Jennifer Burgher Seaman, 2014; Patient-Centered Outcomes and Use of Palliative Care among Seriously-Ill and Non-Surviving Mechanically Ventilated ICU Patients; Committee member, 2012-2014; Assistant Professor, School of Nursing, University of Pittsburgh
- Heba Khalil, 2015; OPRM1 and COMT Gene-Gene Interaction Effects on the Inter-individual Variability in Postoperative Pain and Response to Opioids; Committee member, 2013-2015
- Jennifer Thurheimer, 2015; Examining Short- and Long-Term Effects of Preconception Counseling Delivered During Adolescence on Risk-taking Behaviors, Condom use, and Sexually Transmitted Infections among Females with Type 1 Diabetes; Committee member, 2013-2015; Assistant Professor, School of Nursing, University of Pittsburgh at Johnstown
- Nahed Alysed, 2015; Testing a Model of Health-related Quality of Life in Women Living with HIV; Committee member, 2013-2015.
- Yun Jiang, 2015; Factors Associated with Acceptance and Use of Mobile Technology for Health Self-Monitoring and Decision Support in Lung Transplant Recipients; Committee member, 2013-2015; Assistant Professor, School of Nursing, University of Michigan
- Yaguang Zheng, 2015; Electronically Recorded Self-Weighing in Behavioral Treatment for Weight Loss; Committee member, 2013-2015; Post-doctoral Fellow, School of Nursing, University of Pittsburgh
- Lu Hu, 2016; Adherence to the Post-transplant Medical Regimen in Lung Transplant Recipients; Committee member, 2014-2016; Post-doctoral Fellow, New York University
- Theresa A. Koleck, 2016; Cognitive Function and Breast Cancer: Genomics and Disease Characteristics; Committee member, 2014-2016; Post-doctoral Fellow, Columbia University
- Meghan Mattos, 2016; Mild Cognitive Impairment in Older Rural-Dwelling Adults; Committee member, 2013-2016; Assistant Professor, University of Virginia
- Bethany Nugent, 2016; Cognitive and Occupational Function in Survivors of Adolescent Cancer; Committee member, 2013-2016; Post-doctoral Fellow
- Taya Irizarry, 2017; The Role of Mobile Health in Tailoring Self-Management Interventions to Promote Adherence to an Exercise Program Specific to Older Adults with Osteoarthritis of the Knee and Hypertension; Committee member, 2014-2017; Post-doctoral Fellow, School of Medicine, University of Pittsburgh,
- Mohammad Alrawashdeh, 2017; Clinicians' Acceptance of Interactive Health Technologies to Support Patient Self-Management; Committee member; 2015-2017; Post-doctoral Fellow, Harvard University
- Sarah Belcher, 2018; Characterizing Psychobehavioral Risks in Survivors of Multiple Primary Cancers; Committee member; 2016-2018; Post-doctoral Fellow, Emory University
- Jonna Morris, 2018; Sex Differences in the Perception and Symptom Presentation of Impaired Sleep; Committee member; 2016-2018; Post-doctoral Fellow, University of Pittsburgh.
- Joseph S. Goode, 2018; Simulation in Nursing: Historical Analysis and Theoretical Modeling in Support of a Targeted Clinical Training Intervention; Committee member; 2016-2018.

Department of Administrative and Policy Studies; School of Education; University of Pittsburgh, Pittsburgh, PA (1 completed)

- Julius M.M. Kitutu, 2002; School-to-Work Transition among Youth: An Analysis of Experiences after Completing High School in the USA and Germany; Committee member; 2001-2002; Associate Dean and Associate Professor, Department of Acute and Tertiary Care, School of Nursing, University of Pittsburgh

**Department of Biostatistics, Graduate School of Public Health, University of Pittsburgh,
Pittsburgh, PA (4 completed)**

- Kyung Yul Lee, 1994; Methods for Assessing the Adequacy of the Cox Model with Time Dependent Covariates; Committee Member; 1993-1994
- Kyunghee K. Song, 1998; Nonparametric Estimation and Hypothesis Testing in Length Biased Samples; Committee Member; 1997-1998
- Okan Umit Elci, 2010; A Wilcoxon-type Statistic for Repeated Binary Measures with Dropouts and Possible Multiple Outcomes; Committee member; 2009-2010; Biostatistician, Center of Biostatistics, The University of Mississippi Medical Center
- Lei Ye, 2015; Semiparametric Estimation Procedures using Local Polynomial Smoothing for Inconsistently Measured Longitudinal Data; Committee member; 2014-2015.

**Department of Epidemiology, Graduate School of Public Health, University of Pittsburgh,
Pittsburgh, PA (3 completed)**

- Ike S. Okosun, 1995; Epidemiology of Abnormal Nutritional Anthropometry in Nigerian Infants/Children: A Study from the Ondo State Demographic and Health Survey; Committee Member; 1994-1995; Associate Professor, Institute of Public Health, College of Health & Human Sciences, Georgia State University
- Emma J. M. Barinas-Mitchell, 1998; The Incidence of Insulin-Dependent Diabetes Mellitus in Children 0-17 years of Age in Dade County, Florida; Committee Member; 1997-1998; Assistant Professor, Department of Epidemiology, Graduate School of Public Health, University of Pittsburgh
- Su Yon Jung, 2010; Mortality after Metastatic Breast Cancer: Co-morbidity as a Mediator of Age on Survival, and Delays in Treatment for Breast Cancer Metastasis; Research Associate, Department of Epidemiology, University of Pittsburgh

**Department of Health Services Administration, Graduate School of Public Health,
University of Pittsburgh, Pittsburgh, PA (2 completed)**

- Donna Falsetti, 2001; Comparing Sexual Activity, Contraception, Pregnancy, and STDs between Diabetic and Non-Diabetic Adolescent Females: A Secondary Analysis; Committee member; 2000-2001; Assistant Professor, Waynesburg University
- Michael Miller, 2004; The Relationship between a Synthetic Estimate of Functional Health Literacy and Preventive Health Care Use in a National Sample of Elderly; Committee Member; 2003-2004; Assistant Professor, Department of Pharmacy Practice, College of Pharmacy and Health Sciences, Drake University

**Department of Psychology, College of Arts and Sciences, University of Pittsburgh,
Pittsburgh, PA (1 completed)**

- Douglas Raynor, 2003; Adherence to Pharmacological Smoking Cessation Treatment among Weight-Concerned Women; Committee member; 2002-2003; Assistant Professor, Department of Psychology, State University of New York

Other Mentoring Activities

Individual Pre-Doctoral Fellowships (as Statistical Mentor)

- Kathleen A. Dwyer, BSN, MSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR006643

Psychosocial Factors and Health Status: A Causal Model
06/01/91 – 05/31/92

Lora E. Burke, BSN, MSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR006793
Enhancing Self-Efficacy to Improve Dietary Adherence
10/15/92 – 04/16/95

Jill Berg, BSN, MSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR006787
Evaluation of a Self-Management Program for Asthmatics
11/30/92 – 05/31/93
\$10,667 (Total Direct)

Judith T. Matthews, BSN, MSN; School of Nursing, University of Pittsburgh
NIH F31-NR006877
Breast Cancer Screening in Female Family Caregivers
03/29/93 – 09/30/95

Donna D. Caruthers, BSN, MSN; School of Nursing, University of Pittsburgh
NIH F31-NR007343
Enhancing Smoking Cessation in the Hospitalized Patient
11/16/98 – 04/30/02

Lauren M. Broyles, BSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR008822
Substance Users, HIV Infection and Adherence
01/01/04 – 08/31/08

Bashira A. Charles, BSN, MSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR008970
Genetic Basis of Diabetic Retinopathy
01/01/06 – 12/31/09

Melanie T. Warziski, BSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR009750
Weight Loss Maintenance: Exploring Racial Differences
01/01/06 – 12/31/08

Debra N. Thompson, MSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR011255
A Multi-level Study of Nurse Leaders, Safety Climate and Care Outcomes
04/01/09 – 03/31/11

Grace Campbell, BSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR011561
Post-stroke Cognition as a Fall Predictor during Inpatient Rehabilitation

03/01/2010 – 02/28/2014

Jennifer Seaman, BSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR014078
Patient Care Outcomes at End-of-Life for Older Adults in ICU
09/01/13 – 08/31/15

Theresa Koleck, BSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR014590
Cognitive Function and Breast Cancer: Genomics and Disease Characteristics
12/01/13 – 04/30/16

Bethany Nugent, BSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR014958
Cognitive Function and Work Productivity in Survivors of Adolescent Cancer
08/01/14 – 07/31/16

Meghan Mattos, MSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR015188
Mild Cognitive Impairment in Older Rural Dwelling Adults
09/01/14 – 08/31/17

Jonna Morris, MSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR017336
Sex Differences in the Perception and Symptom Presentation of Impaired Sleep
09/01/17 – 08/31/19

Individual Pre-Doctoral Fellowships (as Co-Sponsor)

Marci Nilsen, MSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR012856
Interaction Behaviors Effects on Nursing Care Quality of Older Adults in the ICU
05/01/11 – 04/30/13

Consultation on Pre-Doctoral Fellowships

E. Sue Lehman-Trzynka, BSN, MSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR007537
Predictors of Medication Adherence in Women with HIV
06/01/00 – 05/31/03

George W. Rodway, BSN, MSN, RN; School of Nursing, University of Pittsburgh
NIH F31-NR008458
Intermittent Hypoxia: CV Impact and Biologic Markers
05/01/03 – 04/30/05

Institutional Training Grants (as Training Faculty)

Judith A. Erlen, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH T32-NR008857

Technology: Research in Chronic and Critical Illness
07/01/05 – 06/30/10
\$1,044,380 (Total)

Catherine M. Bender, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH T32-NR011972
Interdisciplinary Training of Nurse Scientists in Cancer Survivorship Research
07/01/10 – 06/30/15
\$435,367 (Total from 2010-2011)

Mentored and Midcareer Research Career Development Awards (as Statistical Mentor)

Patricia Bohachick, PhD, RN; School of Nursing, University of Pittsburgh
NIH K01-NR000083
Adherence and Quality of Life in Chronic Illness Models
09/01/97 – 08/31/00

Katherine V. Williams, MD; School of Medicine, University of Pittsburgh
NIH K23-DK002647
PET Imaging of Muscle Metabolism in Insulin Resistance
08/01/99 – 06/30/04

Judith T. Matthews, PhD, RN; School of Nursing, University of Pittsburgh
NIH K01-NR000167
Use of Technology with caregivers of Stroke Survivors
04/01/01 – 03/31/04
\$251,426 (Total)

Elizabeth A. Schlenk, PhD, RN; School of Nursing, University of Pittsburgh
NIH K01-NR008121
Improving Physical Activity and Fitness in Comorbidity
09/01/02 – 08/31/05
\$239,819 (Total)

Susan L. Greenspan, MD; School of Medicine, University of Pittsburgh
NIH K24-DK062895
Osteoporosis in Older Men and Women
01/01/03 – 11/30/07

Margaret Rosenzweig, PhD, RN; School of Nursing, University of Pittsburgh
NIH K07-CA100588
Disparate MBC Symptom Severity and Management Barriers
08/01/03 – 07/31/08
\$670,200 (Total)

Amy Kao, MD; School of Medicine, University of Pittsburgh
NIH K23-AR051044
Investigation and Validation of Novel Biomarkers for SLE

04/07/04 – 03/31/09

Carol M. Greco, PhD; School of Medicine, University of Pittsburgh
NIH K23-AR051314
Psychosocial Influences on Systemic Lupus
09/01/04 – 07/31/09

Linda Garand, PhD, RN; School of Nursing, University of Pittsburgh
NIH K23-MH070719
Prevention of Psychiatric Morbidity in AD Caregivers
05/18/05 – 04/30/10
\$510,359 (Total)

Mary E. Happ, PhD, RN; School of Nursing, University of Pittsburgh
NIH K24-NR010244
Symptom Management, Patient-Caregiver Communication, and Outcomes in ICU
04/01/07 – 03/31/10
\$338,243 (Total)

Lora E. Burke, PhD, RN, FAAN; School of Nursing, University of Pittsburgh
NIH K24-NR010742
Long-term Changes in Weight and Adipokines and the Associations with Genetic Variation
05/01/08 – 04/30/11
\$392,752 (Total)

Faith Luyster, PhD; School of Nursing, University of Pittsburgh
NIH K23-HL105887
Enhancing Motivation for CPAP Adherence in Obstructive Sleep Apnea
07/20/11 – 06/30/16
\$114,137 (Total for FY2012)

Judith Callan, PhD, RN; School of Nursing, University of Pittsburgh
KL2

NaJin Park, PhD, RN; School of Nursing, University of Pittsburgh
KL2

John Merriman, PhD, RN; School of Nursing, University of Pittsburgh
NIH K99-NR015473
Brain Biomarkers of Cognitive and Mood Changes Related to Aromatase Inhibitor Use
08/01/16 – 07/31/17
\$95,148

Jill Demirci, PhD, RN; School of Nursing, University of Pittsburgh
NIH R00-NR015106
Preventing Perceived Insufficient Milk Development of a Text Message-based Intervention
09/05/14 – 06/30/19

\$248,433

Eileen Chasens, RN, PhD; School of Nursing, University of Pittsburgh
NIH K24-NR016685

Self-management, Insomnia, and Glucose Control in Adults with Diabetes
04/14/17 – 03/31/20

\$366,972

Service

University Committees

1991-1992	UPMC Nursing Informatics Task Force
1992-present	Senate Computer Usage Committee (SCUC)
1992-1993,	
1996-2003,	
2006-2009,	
2011-2013,	
2016-present	Elected voting member
1993-1996,	
2003-2006,	
2010,	
2014-2015	<i>Pro tem</i> member
1994-2003,	
2011-2013,	
2017-2018	Co-Chair
1992-1994	Chair, Instructional and Educational Computing Subcommittee
2000-2001	Subcommittee on Systems Integrity and Security
1993-1999	Executive Committee for Academic Computing (ECAC)
1993-1994	Voting member, SCUC Representative
1994-1998	Alternate voting member, SCUC Representative
1994	Member, Instructional Computing Task Force
1994-1995	Member, Specialized Labs Subcommittee of the Instructional and Student Working Group
1994-1996	Member, Instructional Technology Working Group
1998-1999	Member, Student Computing Working Group
1993-1996,	
1998-2003,	
2005-2006	Faculty Assembly
1993-1996	Voting member
1998-2003,	
2011-2013,	
2017-present	Voting member, SCUC Representative
2005-2006	Voting member, SEPC Representative
1998-2003,	
2005-2006,	
2011-2013	Expanded Executive Committee

1999-2000	Senate Subcommittee for the Evaluation of Department Chairpersons
2018-present	Senate Subcommittee on Communication
1994-2010	CRCD Executive Committee
1994-2010	Voting member
1994-1996,	
1998-2003	Senate Council
1994-1996	Voting member
1998-2003	Member, SCUC Representative
1995-1996	Ad hoc Standing Committee on Internet News Service Policy (Member)
1998-2004	General Clinical Research Center (GCRC) Advisory Committee
1998-2004	Voting member
2002-2004	Educational Committee
2003-2004	Information Technology Committee
1998-2003	Information Technology Steering Committee
1998-2003	Voting member, SCUC Representative
1998-present	Classroom Technology Advising Committee (Voting member)
1999-2000	Provost's Committee of University of Pittsburgh's Presentation of the World Wide Web
2000-2003	Council on Academic Computing
2000-2001	Subcommittee on Systems Failure
2001-2002	Subcommittee on Communication
2002-2003	Subcommittee on Faculty Training
2000-2002,	
2003-2007	University Research Council
2000-2002,	
2003-2004	SON Representative, Voting Member
2004-2007	SON Representative Alternate, Voting Member
2000-2002	Commercialization Policy Subcommittee
2001-2002,	
2004	Health Science CRDF Grant Review Subcommittee
2003-2004	Integrated Proposal-Writing Program Subcommittee
2004-2005	Electronic Grant Submissions Subcommittee
2003-2010	Senate Educational Policies Committee
2003-2010	Voting Member
2005-2006	Co-chair
2000-2001,	
2004-2005	Clinical Research Committee (SON Representative)
2011-2012	Comparative Effectiveness Research Data Center Steering Committee

School of Nursing

1992-present	PhD Council
1992-present	Voting member
1994-1997	Member, PhD Council Progression and Graduation Committee
1998	Chair, Task Force on Statistics Coursework in the Doctoral Program
2011-present	Member, Taskforce on Student Learning Outcomes
1993	Building Committee (Member)
1993	LRC Director Search Committee (Member)

1993-1995, 2014-2017	Faculty and Staff Welfare Committee
1993-1995, 2014-2017	Member
1994-1995, 2016-2017	Chair
2015-2016	Co-Chair
1995-1996	LRC Committee (Member)
1997-2000	Curriculum Committee
1997-2000	Voting member (Graduate Faculty from Health and Community Systems Department)
1998-1999	Co-Chair, Taskforce on Master's Level Research Practicum
2000-2001	Information Technology Committee
2000-2001	Co-Chair
2000-2001, 2003-2007	Volunteer Advisory Committee
2000-2001, 2003-2007, 2010-present	Dean's Council (as Director, Center for Research and Evaluation)
2004-2010	Evaluation Steering Committee
2004-2010	Representative from Center for Research and Evaluation
2009-2010	Chair
2000-2001	Search Committee for SON Dean (Elected Associate Professor Representative)
2001	Departmental Promotion Review Committee (Health and Community Systems Department)
2001-2002	Search Committee for SON Associate Dean for Development and Student Services (Health and Community Systems Department Representative)
2002-2003	Teaching Evaluation Committee
2003	Dean's Distinguished Teaching Award Committee
2003	Chair
2004-2005	Bylaws and Policy Committee
2004-2005	Graduate Representative from Health and Community Systems Department
2004-2005	Research Curriculum Committee
2005-2007	NIH Taskforce Committee
2005-2006	Taskforce for Development of Critical Appraisal Guide (BSN, MSN, PhD)
2010-2011	Survey Taskforce
2010-2011	Appointed member

School Committees--Department of Biostatistics

1996-1997	Faculty Search Committee
2001-2004	Consulting Committee

School Committees--Department of Epidemiology

2001	Faculty Search Committee
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2003-2004 Faculty Search Committee
 2008 Faculty Search Committee

Other Professional Activities

1994-present Society of Behavioral Medicine
 1996-2004 Chair, Electronic Communications Committee
 2004-2006 Member, Electronic Communications Committee
 1996-2004,
 2005-2010 Member, Publications and Communications Council
 1999-2000 Member, Development Committee
 2001 Abstract Reviewer, Adherence/Chronic Disease Track, 2002 Annual Meeting
 2006 Abstract Reviewer, Adherence/Chronic Disease Track; 2007 Annual Meeting
 2006 Abstract Reviewer, Patient Factors Track; 2007 Annual Meeting
 2007 Abstract Reviewer, Adherence/Chronic Disease Track; 2008 Annual Meeting
 2007 Abstract Reviewer, Patient Factors Track; 2008 Annual Meeting
 2008 Abstract Reviewer, Prevention Track; 2009 Annual Meeting
 2000-present American Statistical Association
 2000-2007 Executive Committee, Section on Risk Analysis
 2000 Program Chair-Elect, Section on Risk Analysis
 2001 Program Chair, Section on Risk Analysis, 2002 Joint Statistical Meetings
 2001-2002 Program Committee, 2002 Joint Statistical Meetings
 2002 Past Program Chair, Section on Risk Analysis
 2002 Awards Committee, Section on Risk Analysis
 2004-2007 Appointed member, ASA Committee on Energy Statistics
 2005 Chair-Elect, Section on Risk Analysis
 2006 Chair, Section on Risk Analysis
 2007 Past Chair, Section on Risk Analysis
 2007 Chair, Nominations Committee, Section on Risk Analysis
 2002-present International Biometric Society for Eastern North American Region (ENAR)
 2002-2004 Program Planning Committee for ENAR Spring Meeting 2004