

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 Graduate School of Public Health Pittsburgh, PA	Secondary Appointment/ Professor
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	Secondary Appointment/ Assistant Professor

	Pittsburgh, PA	
1995-2003	University of Pittsburgh Department of Biostatistics Graduate School of Public Health Pittsburgh, PA	Secondary Appointment/ 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	Teaching Assistant

Department of Biostatistics
School of Public Health
Ann Arbor, MI

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
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.**, Scieurba, 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., Rodriguez, 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., Boneysteele, 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.
83. *Greenspan, S. L., Coates, P., **Sereika, S. M.**, Nelson, J. B., Trump, D. L., & Resnick, N. M. (2005). Bone loss after initiation of androgen deprivation therapy in patients with prostate cancer. *Journal of Clinical Endocrinology and Metabolism*, 90(12), 6410-6417.
84. *Horwitz, M. J., Tedesco, M. B., **Sereika, S. M.**, Syed, M. A., Garcia-Ocaña, A., Bisello, A., Hollis, B. W., Rosen, C. J., Wysolmerski, J. J., Dann, P., Gundberg, C., & Stewart, A. F. (2005). Continuous PTH and PTHrP infusion causes suppression of bone formation and discordant effects on 1,25(OH)₂ vitamin D. *Journal of Bone and Mineral Research*, 20(10), 1793-1803.
85. *Kilbourne, A. M., Good, C. B., **Sereika, S. M.**, Justice, A. C., & Fine, M. J. (2005). Algorithm for assessing patients' adherence to oral hypoglycemic medication. *American Journal of Health System Pharmacy*, 62(2), 198-204.
86. *Kilbourne, A. M., Reynolds, C. F., Good, C., **Sereika, S.**, Justice, A., & Fine, M. J. (2005). How does depression influence diabetes medication adherence in older patients? *American Journal of Geriatric Psychiatry*, 13(3), 202-210.
87. *Olshansky, E. & **Sereika, S.** (2005). The transition from pregnancy to postpartum in previously infertile women: A focus on depression. *Archives of Psychiatric Nursing*, 19(6), 273-280.
88. *Sevick, M. A., Piraino, B., **Sereika, S.**, Starrett, T., Bender, C., Bernardini, J., Stark, S., & Burke, L. E. (2005). A preliminary study of PDA-based dietary self-monitoring in hemodialysis patients. *Nutrition*, 15(3), 304-311.
89. *Towers, A. L., Clay, C. A., **Sereika, S. M.**, McIntosh, I. & Greenspan, S. L. (2005). Skeletal integrity in patients with nail patella syndrome. *Journal of Clinical Endocrinology and Metabolism*, 90(4), 1961-1965.

90. *Wilkes, M. R., **Sereika, S. M.**, Fertig, N., Lucas, M. R., & Oddis, C. V. (2005). Treatment of patients with antisyntetase-associated interstitial lung disease with tacrolimus. *Arthritis & Rheumatism*, 52(8), 2439-2446.
91. *Bender, C. M., **Sereika, S. M.**, Berga, S. L., Vogel, V. G., Brufsky, A. M., Paraska, K. K., & Ryan, C. M. (2006). Cognitive impairment associated with adjuvant therapy in breast cancer. *Psychooncology*, 15(5), 422-430.
92. *Burke, L. E., **Sereika, S.**, Choo, J., Warziski, M., Music, E., Styn, M., Novak, J., & Stone, A. (2006). Ancillary study to the PREFER trial: A descriptive study of participants' patterns of self-monitoring - rationale, design and preliminary experiences. *Contemporary Clinical Trials*, 27(1), 23-33.
93. *Burke, L. E., Kim, Y., Senuzun, F., Choo, J., **Sereika, S.**, Music, E., & Dunbar-Jacob, J. (2006). Evaluation of the shortened cholesterol-lowering diet self-efficacy scale. *European Journal of Cardiovascular Nursing*, 5(4), 264-274.
94. *Charron-Prochownik, D., **Sereika, S. M.**, Wang, S. L., Hannan, M. F., Fischl, A. R., Stewart, S. H., & Dean-McElhinny, T. (2006). Reproductive health and preconception counseling awareness in adolescents with diabetes: What they don't know can hurt them. *Diabetes Educator*, 32(2), 235-242.
95. *Charron-Prochownik, D., **Sereika, S. M.**, Falsetti, D., Wang, S. L., Becker, D., Jacober, S., Mansfield, J., & White, N. H. (2006). Knowledge, attitudes and behaviors related to sexuality and family planning in adolescent women with and without diabetes. *Pediatric Diabetes*, 7(5), 67-73.
96. *Charron-Prochownik, D., Wang, S. L., **Sereika, S. M.**, Kim, Y., & Janz, N. K. (2006). A theory-based reproductive health and diabetes instrument. *American Journal of Health Behavior*, 30(2), 208-220.
97. *Dacal, K., **Sereika, S. M.**, & Greenspan, S. L. (2006). Quality of life in prostate cancer patients taking androgen deprivation therapy. *Journal of the American Geriatric Society*, 54(1), 85-90.
98. *Erlen, J. A. & **Sereika, S. M.** (2006). Fidelity to a 12-week structured medication adherence intervention in patients with HIV. *Nursing Research*, 55(2 Suppl), S17-S22.
99. *Horwitz, M. J., Tedesco, M. B., **Sereika, S. M.**, Garcia-Ocaña, A., Bisello, A., Hollis, B. W., Gundberg, C., & Stewart, A. F. (2006). Safety and tolerability of subcutaneous PTHrP(1-36) in healthy human volunteers: A dose escalation study. *Osteoporosis International*, 17(2), 225-230.
100. *Song, M. K. & **Sereika, S. M.** (2006). An evaluation of the Decisional Conflict Scale for measuring the quality of end-of-life decision making. *Patient Education and Counseling*, 61(3), 397-404.
101. *Sung, K. M., Puskar, K. R., & **Sereika, S.** (2006). Psychosocial factors and coping strategies of adolescents in a rural Pennsylvania high school. *Public Health Nursing*, 23(6), 523-530.
102. *Wang, S. L., Charron-Prochownik, D., **Sereika, S. M.**, Siminerio, L., & Kim, Y. (2006). Comparing three theories in predicting reproductive health behavioral intention in adolescent women with diabetes. *Pediatric Diabetes*, 7(2), 108-115.
103. *Bender, C. M., **Sereika, S. M.**, Brufsky, A. M., Ryan, C. M., Vogel, V. G., Rastogi, P., Cohen, S. M., Casillo, F. E., & Berga, S. L. (2007). Memory impairments with

- adjuvant anastrozole versus tamoxifen in women with early-stage breast cancer. *Menopause*, 14(6), 995-998. (PMCID: PMC2831410)
104. *Brown, C., Battista, D. R., **Sereika, S. M.**, Bruehlman, R. D., Dunbar-Jacob, J., & Thase, M. E. (2007). How can you improve antidepressant adherence? *Journal of Family Practice*, 56(5), 356-363.
 105. *Brown, C., Battista, D. R., **Sereika, S. M.**, Bruehlman, R. D., Dunbar-Jacob, J., & Thase, M. E. (2007). Primary care patients' personal illness models for depression: Relationship to coping behavior and functional disability. *General Hospital Psychiatry*, 29(6), 492-500. (PMCID: PMC2271058)
 106. *+Burke, L. E., Hudson, A. G., Warziski, M. T., Styn, M. A., Music, E., Elci, O. U., & **Sereika, S. M.** (2007). Effects of a vegetarian diet and treatment preference on biochemical and dietary variables in overweight and obese adults: A randomized clinical trial. *American Journal of Clinical Nutrition*, 86(3), 588-596.
 107. *Chasens, E. R., **Sereika, S. M.**, Weaver, T. E., & Umlauf, M. G. (2007). Daytime sleepiness, exercise, and physical function in older adults. *Journal of Sleep Research*, 16(1), 60-65.
 108. *Greenspan, S. L., Bhattacharya, R. K., **Sereika, S. M.**, Brufsky, A., & Vogel, V. G. (2007). Prevention of bone loss in survivors of breast cancer: A randomized, double-blind, placebo-controlled clinical trial. *Journal of Clinical Endocrinology and Metabolism*, 92(1), 131-136.
 109. *Happ, M. B., Swigart, V. A., Tate, J. A., Arnold, R. M., **Sereika, S. M.**, & Hoffman, L. A. (2007). Family presence and surveillance during weaning from prolonged mechanical ventilation. *Heart & Lung*, 36(1), 47-57. (PMCID: PMC2077984)
 110. *Henker, R., Conley, Y., Meng, L., Gruen, G., Brown, A., **Sereika, S.**, Praesel, K., Tarkin, I., & Pape, H. (2007). The association between opioid m receptor genotypes and postoperative pain responses in orthopedic trauma patients: A pilot study. *AANA Journal*, 75(5), 368-369.
 111. *Hravnak, M., Whittle, J., Kelley, M. E., **Sereika, S.**, Good, C.B., Ibrahim, S.A., & Conigliaro, J. (2007). Symptom expression in coronary heart disease and revascularization recommendations for black and white patients. *American Journal of Public Health*, 97(9), 1701-1708. (PMCID: PMC1963307)
 112. *Kelly, M. A., **Sereika, S. M.**, Battista, D. R., & Brown, C. (2007). The relationship between beliefs about depression and coping strategies: Gender differences. *British Journal of Clinical Psychology*, 46(3), 315-332.
 113. *Miller, M. J., Degenholtz, H. B., Gazmararian, J. A., Lin, C. J., Ricci, E. M., & **Sereika, S. M.** (2007). Identifying elderly at greatest risk of inadequate health literacy: A predictive model for population-health decision makers. *Research in Social Administration Pharmacy*, 3(1), 70-85.
 114. *Rodway, G. W., Sethi, J. M., Hoffman, L. A., Conley, Y. P., Choi, A. M., **Sereika, S. M.**, Zullo, T. G., Ryter, S. W., & Sanders, M. H. (2007). Hemodynamic and molecular response to intermittent hypoxia (IH) versus continuous hypoxia (CH) in normal humans. *Translational Research*, 149(2), 76-84. Erratum in: *Translational Research*. 2007 Apr;149(4):236.
 115. *Tusaie, K., Puskar, K., & **Sereika, S. M.** (2007). A predictive and moderating model of psychosocial resilience in adolescents. *Journal of Nursing Scholarship*, 39(1), 54-60.

116. *+Bender, C. M., Engberg, S. J., Donovan, H. S., Cohen, S. M., Houze, M. P., Rosenzweig, M. Q., Mallory, G. A., Dunbar-Jacob, J., & **Sereika, S. M.** (2008). Symptom clusters in adults with chronic health problems and cancer as a comorbidity. *Oncology Nursing Forum*, *35*(1), E1-E11. (PMCID: PMC2842123)
117. *Bender, C. M., Pacella, M. L., **Sereika, S. M.**, Brufsky, A. M., Vogel, V. G., Rastogi, P., Casillo, F. E., Richey, S. M., & Ryan, C. M. (2008). What do perceived cognitive problems reflect? *Journal of Support Oncology*, *6*(5), 238-242. (PMCID: PMC2833096)
118. *Burke, L. E., **Sereika, S. M.**, Music, E., Warziski, M., Styn, M.A., & Stone, A. (2008). Using instrumented paper diaries to document self-monitoring patterns in weight loss. *Contemporary Clinical Trials*, *29*(2), 182-193. (PMCID: PMC2435095)
119. *+Burke, L. E., Warziski, M., Styn, M. A., Music, E., Hudson, A. G., & **Sereika, S. M.** (2008). A randomized clinical trial of a standard versus vegetarian diet for weight loss: The impact of treatment preference. *International Journal of Obesity*, *32*(1), 166-176.
120. *Cha, E., Erlen, J. A., Kim, K. H., **Sereika, S. M.**, & Caruthers, D. (2008). Mediating roles of medication-taking self-efficacy and depressive symptoms on self-reported medication adherence in persons with HIV: A questionnaire survey. *International Journal of Nursing Studies*, *45*(8), 1175-1184. (PMCID: PMC2518216)
121. *Charron-Prochownik, D., Ferons-Hannan, M., **Sereika, S.**, & Becker, D. (2008). Randomized efficacy trial of early preconception counseling for diabetic teens (READY-girls). *Diabetes Care*, *31*(7), 1327-1330. (PMCID: PMC2453657)
122. *Greco, C. M., Kao, A. H., Maksimowicz-McKinnon, K., Glick, R. M., Houze, M., **Sereika, S. M.**, Balk, J., & Manzi, S. (2008). Acupuncture for systemic lupus erythematosus: A pilot RCT feasibility and safety study. *Lupus*, *17*(12), 1108-1116.
123. *Greenspan, S. L., Brufsky, A., Lembersky, B. C., Bhattacharya, R., Vujevich, K. T., Perera, S., **Sereika, S. M.**, & Vogel, V. G. (2008). Risedronate prevents bone loss in breast cancer survivors: A 2-year, randomized, double-blind, placebo-controlled clinical trial. *Journal of Clinical Oncology*, *26*(16), 2644-2652.
124. *Happ, M. B., **Sereika, S.**, Garrett, K., & Tate, J. (2008). Use of the quasi-experimental sequential cohort design in the Study of Patient-Nurse Effectiveness with Assisted Communication Strategies (SPEACS). *Contemporary Clinical Trials*, *29*(5), 801-808. (PMCID: PMC2570317)
125. *Sevick, M. A., Zickmund, S., Korytkowski, M., Piraino, B., **Sereika, S.**, Mihalko, S., Snetselaar, L., Stumbo, P., Hausmann, L., Ren, D., Marsh, R., Sakraida, T., Gibson, J., Safaien, M., Starrett, T. J., & Burke, L. E. (2007). Design, feasibility, and acceptability of an intervention using personal digital assistant-based self-monitoring in managing type 2 diabetes. *Contemporary Clinical Trials*, *29*(3), 396-409. (PMCID: PMC2701552)
126. *van Londen, G. J., Perera, S., Vujevich, K. T., **Sereika, S. M.**, Bhattacharya, R., & Greenspan, S. L. (2008). Effect of risedronate on hip structural geometry: A 1-year, double-blind trial in chemotherapy-induced postmenopausal women. *Bone*, *43*(2), 274-278. (PMCID: PMC2584360)
127. *Warziski, M. T., **Sereika, S. M.**, Styn, M. A., Music, E., & Burke, L. E. (2008). Changes in self-efficacy and dietary adherence: The impact on weight loss in the PREFER study. *Journal of Behavioral Medicine*, *31*(1), 81-92.

128. *Acharya, S. D., Elci, O. U., **Sereika, S. M.**, Music, E., Styn, M. A., Turk, M. W., & Burke, L. E. (2009). Adherence to a behavioral weight loss treatment program enhances weight loss and improvements in biomarkers. *Patient Preference and Adherence*, 3, 151–160. (PMCID: PMC2778406)
129. *Chasens, E. R., **Sereika, S. M.**, & Burke, L. E. (2009). Daytime sleepiness and functional outcomes in older adults with diabetes. *Diabetes Educator*, 35(3), 455-464.
130. *Cothran, M. M., **Sereika, S. M.**, Fischl, A. R., Schmitt, P. L., & Charron-Prochownik, D. (2009). A self-instructional program for diabetes educators on preconception counseling for women with diabetes. *Diabetes Educator*, 35(4), 652-656.
131. *Turk, M.W., Yang, K., Hravnak, M., **Sereika, S. M.**, Ewing, L. J., & Burke, L. E. (2009). Randomized clinical trials of weight loss maintenance: A review. *Journal of Cardiovascular Nursing*, 24(1), 58-80. (PMCID: PMC2676575)
132. *Yang, K., Bernardo, L. M., **Sereika, S. M.**, Conroy, M. B., Balk, J., & Burke, L. E. (2009). Utilization of 3-month yoga program for adults at high risk for type 2 diabetes: a pilot study. *Evidence Based Complementary and Alternative Medicine*. [Epub ahead of print] (PMCID: PMC3096458).
133. *Yang, K., Chasens, E. R., **Sereika, S. M.**, & Burke, L. E. (2009). Revisiting the association between cardiovascular risk factors and diabetes: Data from a large population-based study. *Diabetes Educator*, 35(5), 770-777. (PMCID: PMC2894805)
134. *Engberg, S., Cohen, S., & **Sereika, S. M.** (2009). The efficacy of acupuncture in treating urge and mixed incontinence in women: A pilot study. *Journal of Wound, Ostomy, and Continence Nursing*, 36(6), 661-670.
135. *Burke, L. E., Styn, M. A., Glanz, K., Ewing, L. J., Elci, O. U., Conroy, M. B., **Sereika, S. M.**, Acharya, S. D., Music, E., Keating, A. L., & Sevick, M. A. (2009). SMART trial: A randomized clinical trial of self-monitoring in behavioral weight management—design and baseline findings. *Contemporary Clinical Trials*, 30(6), 540-551. (PMCID: PMC2860431)
136. *Stilley, C. S., Bender, C. M., Dunbar-Jacob, J., Sereika, S., & Ryan, C. M. (2010). The impact of cognitive function on medication management: Three studies. *Health Psychology*, 29(1), 50-55. (PMCID: PMC2807986)
137. *Choo, J., Elci, O. U., Yang, K., Turk, M. W., Styn, M. A., **Sereika, S. M.**, Music, E., & Burke, L. E. (2010). Longitudinal relationship between physical activity and cardiometabolic factors in overweight and obese adults. *European Journal of Applied Physiology*, 108(2), 329-336.
138. *Stilley, C. S., DiMartini, A. F., de Vera, M. E., Flynn, W. B., King, J., **Sereika, S.**, Tarter, R. E., Dew, M. A., & Rathnamala, G. (2010). Individual and environmental correlates and predictors of early adherence and outcomes after liver transplantation. *Progress in Transplantation*, 20(1), 58-66; quiz 67 (PMCID: PMC2858409)
139. *Stilley, C. S., DiMartini, A. F., Tarter, R. E., de Vera, M., **Sereika, S.**, Dew, M. A., King, J., & Flynn, W. B. (2010). Liver transplant recipients: Individual, social, and environmental resources. *Progress in Transplantation*, 20(1), 68-74. (PMCID: PMC2858345)
140. *Horwitz, M. J., Tedesco, M. B., Garcia-Ocaña, A., **Sereika, S. M.**, Prebehala, L., Bisello, A., Hollis, B. W., Gundberg, C. M., & Stewart, A. F. Parathyroid hormone-

- related protein for the treatment of postmenopausal osteoporosis: Defining the maximal tolerable dose. *Journal of Clinical Endocrinology and Metabolism*, 95(3), 1279-1287. (PMCID: PMC2841539)
141. *van Londen, G. J., Perera, S., Vujevich, K. T., **Sereika, S. M.**, Bhattacharya, R., & Greenspan, S. L. (2010). The effect of risedronate on hip structural geometry in chemotherapy-induced postmenopausal women with or without use of aromatase inhibitors: A 2-year trial. *Bone*, 46(3), 655-659. (PMCID: PMC2857766)
 142. *Carneiro, R. M., Prebehalla, L., Tedesco, M. B., **Sereika, S. M.**, Hugo, M., Hollis, B. W., Gundberg, C. M., Stewart, A. F., & Horwitz, M. J. (2010). Lactation and bone turnover: A conundrum of marked bone loss in the setting of coupled bone turnover. *Journal of Clinical Endocrinology and Metabolism*, 95(4), 1767-1776. (PMCID: PMC2853989)
 143. *Fischl, A. F., Herman, W. H., **Sereika, S. M.**, Hannan, M., Becker, D., Mansfield, M. J., Freytag, L. L., Milaszewski, K., Botscheller, A. N., & Charron-Prochownik, D. (2010). Impact of a preconception counseling program for teens with type 1 diabetes (READY-Girls) on patient-provider interaction, resource utilization, and cost. *Diabetes Care*, 33(4), 701-705. (PMCID: PMC2845009)
 144. *Henderson, W. A., Schlenk, E. A., Kim, K. H., Hadigan, C. M., Martino, A. C., **Sereika, S. M.**, & Erlen, J. A. (2010). Validation of the MOS-HIV as a measure of health-related quality of life in persons living with HIV and liver disease. *AIDS Care*, 22(4), 483-490. (PMCID: PMC2863079)
 145. *Colbert, A. M., Kim, K. H., **Sereika, S. M.**, & Erlen, J. A. An examination of the relationships among gender, health status, social support, and HIV-related stigma. *Journal of the Association of Nurses in AIDS Care*, 21(4), 302-313. (PMCID: PMC2889012)
 146. *Hsu, Y. Y., Dorn, L. D., & **Sereika, S. M.** (2010). Comparison of puberty and psychosocial adjustment between Taiwanese adolescent females with and without diabetes. *Journal of Clinical Nursing*, 19(19-20), 2704-2712.
 147. *Erlen, J. A., Cha, E. S., Kim, K. H., Caruthers, D., & **Sereika, S. M.** (2010). The HIV Medication Taking Self-efficacy Scale: Psychometric evaluation. *Journal of Advanced Nursing*, 66(11), 2560-2572. (PMCID: PMC2970730).
 148. *Miketic, J. K., Hravnak, M., **Sereika, S. M.**, & Crago, E. A. (2010). Elevated cardiac troponin I and functional recovery and disability in patients after aneurysmal subarachnoid hemorrhage. *American Journal of Critical Care*, 19(6), 522-528; quiz 529. (PMCID: PMC3131787).
 149. *Falsetti, D., **Sereika, S.**, Lang, C., LaRocco, M., & Cohen, S. M. (2011, January 18). Sleep disruptions and hot flashes in post menopausal women with breast cancer. *Webmed Central*. Retrieved from http://www.webmedcentral.com/article_view/1478
 150. *Schlenk, E. A., Lias, J. L., **Sereika, S. M.**, Dunbar-Jacob, J., & Kwok, C. K. (2011). Improving physical activity and function in overweight and obese older adults with osteoarthritis of the knee: A feasibility study. *Rehabilitation Nursing*, 36(1), 32-42. (PMCID: PMC3052988)
 151. *Charles, B. A., Conley, Y. P., Chen, G., Miller, R. G., Dorman, J. S., Gorin, M. B., Ferrell, R. E., **Sereika, S. M.**, Rotimi, C. N., & Orchard, T. J. (2011). Variants of the adenosine A(2A) receptor gene are protective against proliferative diabetic

- retinopathy in patients with type 1 diabetes. *Ophthalmic Research*, 46(1), 1-8. (PMCID: PMC2997447)
152. ***Sereika, S. M.**, Tate, J. A., DiVirgilio-Thomas, D., Hoffman, L. A., Swigart, V. A., Broyles, L., Roesch, T., & Happ, M. B. (2011). The association between bathing and weaning trial duration. *Heart Lung*, 40(1), 41-48. (PMCID: PMC2997168)
 153. *Chasens, E. R., **Sereika, S. M.**, Houze, M. P., & Strollo, P. J. (2011). Subjective and objective appraisal of activity in adults with obstructive sleep apnea. *Journal of Aging Research*. [Epub ahead of print] (PMCID: PMC3022211)
 154. *Burke, L. E., Conroy, M. B., **Sereika, S. M.**, Elci, O. U., Styn, M. A., Acharya, S. D., Sevick, M. A., Ewing, L. J., & Glanz, K. (2011). The effect of electronic self-monitoring on weight loss and dietary intake: A randomized behavioral weight loss trial. *Obesity*, 19(2), 338-344.
 155. *Burkhalter, H., **Sereika, S. M.**, Engberg, S., Wirz-Justice, A., Steiger, J., & De Geest, S. (2011). Validity of 2 sleep quality items to be used in a large cohort study of kidney transplant recipients. *Progress in Transplantation*, 21(1), 27-35.
 156. *+Happ, M. B., Garrett, K., Thomas, D. D., Tate, J., George, E., Houze, M., Radtke, J., & **Sereika, S.** (2011). Nurse-patient communication interactions in the intensive care unit. *American Journal of Critical Care*, 20(2), e28-40.
 157. *Acharya, S. D., Elci, O. U., **Sereika, S. M.**, Styn, M. A., & Burke, L. E. (2011). Using a personal digital assistant for self-monitoring influences diet quality in comparison to a standard paper record among overweight/obese adults. *Journal of the American Dietetic Association*, 111(4), 583-588.
 158. *Broyles, L. M., Gordon, A. J., **Sereika, S. M.**, Ryan, C. M., & Erlen, J. A. (2011). Predictive Utility of Brief AUDIT for HIV Antiretroviral Medication Adherence. *Substance Abuse*, 32(4), 242-261.
 159. *Broyles, L. M., **Sereika, S. M.**, Gordon, A. J., Ryan, C. M., & Erlen, J. A. (2011). Do words matter? Incongruent responses to inconsistently worded AUDIT-C alcohol screening instruments. *Substance Abuse*, 32(4), 202-209.
 160. *Conroy, M. B., Yang, K., Elci, O. U., Gabriel, K. P., Styn, M. A., Wang, J., Kriska, A. M., **Sereika, S. M.**, & Burke, L. E. (2011). Physical activity self-monitoring and weight loss: 6-month results of the SMART Trial. *Medical Science and Sports Exercise*, 43(8), 1568-1574.
 161. *Erlen, J. A., Stille, C. S., Bender, A., Lewis, M. P., Garand, L., Kim, Y., Pilkonis, P. A., Kitutu, J., **Sereika, S.**, & Shaler, C. (2011). Personality traits and chronic illness: A comparison of individuals with psychiatric, coronary heart disease, and HIV/AIDS diagnoses. *Applied Nursing Research*, 24(2), 74-81. (PMCID: PMC3029470)
 162. *Horwitz, M. J., Tedesco, M. B., **Sereika, S. M.**, Prebehala, L., Gundberg, C. M., Hollis, B. W., Bisello, A., Garcia-Ocaña, A., Carneiro, R. M., & Stewart, A. F. (2011). A seven day continuous infusion of PTH or PTHrP suppresses bone formation and uncouples bone turnover. *Journal of Bone and Mineral Research*, 26(9), 2287-2297.
 163. *Jung, S. Y., **Sereika, S. M.**, Linkov, F., Brufsky, A., Weissfeld, J. L., & Rosenzweig, M. (2011). The effect of delays in treatment for breast cancer metastasis on survival. *Breast Cancer Research and Treatment*, 130(3), 953-964.

164. *Kane, I., Lee, H., **Sereika, S.**, & Brar, J. (2011). Feasibility of pedometers for adults with schizophrenia: pilot study. *Journal for Psychiatric Mental Health Nursing*, 19(1), 8-14.
165. *Lee, H., Kane, I., **Sereika, S. M.**, Cho, R. Y., & Jolley, C. J. (2011). Medication-taking behaviours in young adults with schizophrenia: A pilot study. *Journal of Psychiatric Mental Health Nursing*, 18(5), 418-424.
166. Miketic, J. K., Hravnak, M., Stilley, C. S., Robertson, R. J., & **Sereika, S. M.** (2011). Factors influencing the outcomes of patients with both coronary artery disease and diabetes enrolled in standard cardiac rehabilitation programs: A literature review. *Journal of Cardiovascular Nursing*, 26(3), 210-217.
167. *Moses-Kolko, E. L., Price, J. C., Shah, N., Berga, S., **Sereika, S. M.**, Fisher, P. M., Coleman, R., Becker, C., Mason, N. S., Loucks, T., & Meltzer, C. C. (2011). Age, sex, and reproductive hormone effects on brain serotonin-1A and serotonin-2A receptor binding in a healthy population. *Neuropsychopharmacology*, 36(13), 2729-2740.
168. *Puskar, K., Schlenk, E. A., Callan, J., Bickmore, T., & **Sereika, S.** (2011). Relational agents as an adjunct in schizophrenia treatment. *Journal of Psychosocial Nursing and Mental Health Services*, 49(8), 22-29.
169. *Thompson, D. N., Hoffman, L. A., **Sereika, S. M.**, Lorenz, H. L., Wolf, G. A., Burns, H. K., Minnier, T. E., & Ramanujam, R. (2011). A relational leadership perspective on unit level safety climate. *Journal of Nursing Administration*, 41(11), 479-487.
170. Berben, L., **Sereika, S. M.**, & Engberg, S. J. (2012). Effect size estimation: Methods and examples. *International Journal of Nursing Studies*, 49(8), 1039-1047.
171. *Burke, L. E., Styn, M. A., **Sereika, S. M.**, Conroy, M. B., Ye, L., Glanz, K., Sevick, M. A., & Ewing, L. J. (2012). Using mHealth technology to enhance self-monitoring for weight loss: A randomized trial. *American Journal of Preventive Medicine*, 43(1), 20-26.
172. *Callan, J. A., Dunbar-Jacob, J., **Sereika, S. M.**, Stone, C., Fasiczka, A., Jarrett, R. B., & Thase, M. E. (2012). Barriers to cognitive behavior therapy homework completion scale-depression version: Development and psychometric evaluation. *International Journal of Cognitive Therapy*, 5(2), 219-235.
173. *Dunbar-Jacob, J., **Sereika, S. M.**, Houze, M., Luyster, F. S., & Callan, J. A. (2012). Accuracy of measures of medication adherence in a cholesterol-lowering regimen. *Western Journal of Nursing Research*, 34(5), 578-597.
174. *+Jung, S. Y., Rosenzweig, M., Linkov, F., Brufsky, A., Weissfeld, J. L., & **Sereika, S. M.** (2012). Comorbidity as a mediator of survival disparity between younger and older women diagnosed with metastatic breast cancer. *Hypertension*, 59(2), 205-211.
175. *Jung, S. Y., Rosenzweig, M., **Sereika, S. M.**, Linkov, F., Brufsky, A., & Weissfeld, J. L. (2012). Factors associated with mortality after breast cancer metastasis. *Cancer Causes and Control*, 23(1), 103-112.
176. *Sevick, M. A., Korytkowski, M., Stone, R. A., Piraino, B., Ren, D., **Sereika, S.**, Wang, Y., Steenkiste, A., & Burke, L. E. (2012). Biophysiologic outcomes of the Enhancing Adherence in Type 2 Diabetes (ENHANCE) trial. *Journal of the Academy of Nutrition and Dietetics*, 112(8), 1147-1157. (PMCID: PMC3436596).

177. *Stilley, C. S., Flynn, W. B., **Sereika, S. M.**, Stimer, E. D., DiMartini, A. F., & de Vera, M. E. (2012). Pathways of psychosocial factors, stress, and health outcomes after liver transplantation. *Clinical Transplantation*, 26(2), 216-222.
178. *Turk, M. W., **Sereika, S. M.**, Yang, K., Ewing, L. J., Hravnak, M., & Burke, L. E. (2012). Psychosocial correlates of weight maintenance among black and white adults. *American Journal of Health Behavior*, 36(3), 395-407.
179. *Wang, J., **Sereika, S. M.**, Chasens, E. R., Ewing, L. J., Matthews, J. T., & Burke, L. E. (2012). Effect of adherence to self-monitoring of diet and physical activity on weight loss in a technology-supported behavioral intervention. *Patient Preference and Adherence*, 6, 221-226.
180. *Wang, J., Zgibor, J., Matthews, J. T., Charron-Prochownik, D., **Sereika, S. M.**, & Siminerio, L. (2012). Self-monitoring of blood glucose is associated with problem-solving skills in hyperglycemia and hypoglycemia. *The Diabetes Educator*, 38(2), 207-218.
181. *Yousef, K., Pinsky, M.R., DeVita, M. A., **Sereika, S.**, & Hravnak, M. (2012). Characteristics of patients with cardiorespiratory instability in a step-down unit. *American Journal of Critical Care*, 21(5), 344-350. (PMCID: PMC3679534)
182. *Bender, C. M., **Sereika, S. M.**, Ryan, C. M., Brufsky, A. M., Puhalla, S., & Berga, S. L. (2013). Does lifetime exposure to hormones predict pretreatment cognitive function in women before adjuvant therapy for breast cancer? *Menopause*, 20(9), 922-929. (PMCID: PMC3745534)
183. *Brufsky, A. M., Sereika, S. M., Mathew, A., Tomifumi, O., Singh, V., & Rosenzweig, M. (2013). Long-term treatment with intravenous bisphosphonates in metastatic breast cancer: a retrospective study. *Breast Journal*, 19(5), 504-511.
184. *Carneiro, R. M., Prebehalla, L., Tedesco, M. B., **Sereika, S. M.**, Gundberg, C. M., Stewart, A. F., & Horwitz, M. J. (2013). Evaluation of markers of bone turnover during lactation in African-Americans: a comparison with Caucasian lactation. *Journal of Clinical Endocrinology and Metabolism*, 98(2), 523-532. (PMCID: PMC3565113)
185. *Charron-Prochownik, D., **Sereika, S. M.**, Becker, D., White, N. H., Schmitt, P., Powell, A. B. 3rd, Diaz, A. M., Jones, J., Herman, W. H., Fischl, A. F., McEwen, L., DiNardo, M., Guo, F., & Downs, J. (2013). Long-term effects of the booster-enhanced READY-Girls preconception counseling program on intentions and behaviors for family planning in teens with diabetes. *Diabetes Care*, 36(12), 3870-3874. (PMCID: PMC3836127)
186. *Chasens, E. R., Korytkowski, M., **Sereika, S. M.**, Burke, L. E. (2013). Effect of poor sleep quality and excessive daytime sleepiness on factors associated with diabetes self-management. *Diabetes Educator*, 39(1), 74-82. (PMCID: PMC3677551)
187. *Colbert, A. M., **Sereika, S. M.**, & Erlen, J. A. (2013). Functional health literacy, medication-taking self-efficacy, and adherence to antiretroviral therapy. *Journal of Advanced Nursing*, 69(2), 295-304.
188. *Demirci, J. R., **Sereika, S. M.**, & Bogen, D. (2013). Prevalence and predictors of early breastfeeding among late preterm mother-infant dyads. *Breastfeeding Medicine*, 8(3), 277-285. (PMCID: PMC3663454)
189. *Erlen, J. A., Lingler, J., **Sereika, S. M.**, Tamres, L. K., Happ, M. B., & Tang, F. (2013). Characterizing caregiver-mediated medication management in patients with

- memory loss. *Journal of Gerontological Nursing*, 39(4), 30-39. (PMCID: PMC4005037)
190. *Henker, R. A., Lewis, A., Dai, F., Lariviere, W. R., Meng, L., Gruen, G. S., **Sereika, S. M.**, Pape, H., Tarkin, I. S., Gowda, I., & Conley, Y. P. (2013). The associations between OPRM 1 and COMT genotypes and postoperative pain, opioid use, and opioid-induced sedation. *Biological Research Nursing*, 15(3), 309-317. (PMCID: PMC3815675)
 191. *Horwitz, M. J., Augustine, M., Khan, L., Martin, E., Oakley, C. C., Carneiro, R. M., Tedesco, M. B., Laslavic, A., **Sereika, S. M.**, Bisello, A., Garcia-Ocaña, A., Gundberg, C. M., Cauley, J. A., & Stewart, A. F. (2013). A comparison of parathyroid hormone-related protein (1-36) and parathyroid hormone (1-34) on markers of bone turnover and bone density in postmenopausal women: the PrOP study. *Journal of Bone and Mineral Research*, 28(11), 2266-2276. (PMCID: PMC3789852)
 192. *Nilsen, M. L., **Sereika, S.**, & Happ, M. B. (2013). Nurse and patient characteristics associated with duration of nurse talk during patient encounters in ICU. *Heart and Lung*, 42(1), 5-12. (PMCID: PMC3543772)
 193. *Tate, J. A., **Sereika, S.**, Divirgilio, D., Nilsen, M., Demerci, J., Campbell, G., & Happ, M. B. (2013). Symptom communication during critical illness: the impact of age, delirium, and delirium presentation. *Journal of Gerontological Nursing*, 39(8), 28-38. (PMCID: PMC4006194).
 194. *Turk, M. W., Elci, O. U., Wang, J., **Sereika, S. M.**, Ewing, L. J., Acharya, S. D., Glanz, K., & Burke, L. E. (2013). Self-monitoring as a mediator of weight loss in the SMART randomized clinical trial. *International Journal of Behavioral Medicine*, 20(4), 556-561. (PMCID: PMC3529986)
 195. *Wang, J., Matthews, J. T., **Sereika, S. M.**, Chasens, E. A., Ewing, L. J., & Burke, L. E. (2013). Psychometric evaluation of the Social Problem-Solving Inventory-Revised among overweight or obese adults. *Journal of Psychoeducational Assessment*, 3(6), 585-590. (PMCID: PMC4130479)
 196. *Wang, J., **Sereika, S. M.**, Styn, M. A., & Burke, L. E. (2013). Factors associated with health-related quality of life among overweight or obese adults. *Journal of Clinical Nursing*, 22(15-16), 2172-2182.
 197. *Wesmler, S. W., Henker, R. A., **Sereika, S. M.**, Donovan, H. S., Meng, L., Gruen, G. S., Tarkin, I. S., & Conley, Y. (2013). The association of CYP2D6 genotype and postoperative nausea and vomiting in orthopedic trauma patients. *Biological Research for Nursing*, 15(4), 382-389.
 198. *Wickersham, K. E., **Sereika, S. M.**, & Bender, C. M. (2013). Pretreatment predictors of short-term nonadherence to oral hormonal therapy for women with breast cancer. *Nursing Research*, 62(4), 243-251. (PMCID: PMC3723138).
 199. *Zimmermann, N., Küng, K., **Sereika, S. M.**, Engberg, S., Sexton, B., & Schwendimann, R. (2013). Assessing the Safety Attitudes Questionnaire (SAQ), German language version in Swiss university hospitals--a validation study. *BMC Health Services Research*, 13: 347. (PMCID: PMC3846625)
 200. *Ambeba, E. J., Ye, L., **Sereika, S. M.**, Styn, M. A., Acharya, S. D., Sevick, M. A., Ewing, L. J., Conroy, M. B., Glanz, K., Zheng, Y., Goode, R. W., Mattos, M., &

- Burke, L. E. (2014). The use of mHealth to deliver tailored messages reduces reported energy and fat intake. *Journal of Cardiovascular Nursing*, 30(1), 35-43.
201. +*Bender, C. M., Gentry, A. L., Brufsky, A. M., Casillo, F. E., Cohen, S. M., Dailey, M. M., Donovan, H. S., Dunbar-Jacob, J., Jankowitz, R. C., Rosenzweig, M. Q., Sherwood, P. R., & **Sereika, S. M.** (2014). Influence of patient and treatment factors on adherence to adjuvant endocrine therapy in breast cancer. *Oncology Nursing Forum*, 41(3), 274-285.
202. *Campbell, G. B., Whyte, E. M., **Sereika, S. M.**, Dew, M. A., Reynolds, C. F., Butters, M. A. (2014). Reliability and validity of the Executive Interview (EXIT) and Quick EXIT among community dwelling older adults. *American Journal of Geriatric Psychiatry*, 22(12), 1444-1451. (PMCID: PMC3980173)
203. +*Charron-Prochownik, D., Fischl, A. R., Choi, J., Schmitt, P. L., White, N. H., Becker, D., Downs, J., Hannan, M., Thurheimer, J., & **Sereika, S. M.** (2014). Mother-daughter dyadic approach for starting preconception counseling at puberty in girls with diabetes. *Research Journal of Womens Health*. (PMCID: PMC4316737)
204. *Chasens, E. R., Korytkowski, M., **Sereika, S. M.**, Burke, L. E., Drumheller, O. J., & Stollo, P. J., Jr. (2014). Improving activity in adults with diabetes and coexisting obstructive sleep apnea. *Western Journal of Nursing Research*, 36(3), 294-311. (PMCID: PMC3977197)
205. *Chasens, E. R., **Sereika, S. M.**, Burke, L. E., Stollo, P. J., & Korytkowski, M. (2014). Sleep, health-related quality of life, and functional outcomes in adults with diabetes. *Applied Nursing Research*, 27(4), 237-241.
206. *Donovan, H. S., Ward, S. E., **Sereika, S. M.**, Knapp, J. E., Sherwood, P. R., Bender, C. M., Edwards, R. P., Fields, M., & Ingel, R. (2014). Web-based symptom management for women with recurrent ovarian cancer: a pilot randomized controlled trial of the WRITE Symptoms intervention. *Journal of Pain and Symptom Management*, 47(2), 218-230. (PMCID: PMC3932314)
207. +*Happ, M. B., Garrett, K. L., Tate, J. A., DiVirgilio, D., Houze, M. P., Demirci, J. R., George, E., **Sereika, S. M.** (2014). Effect of a multi-level intervention on nurse-patient communication in the intensive care unit: results of the SPEACS trial. *Heart and Lung*, 43(2), 89-98.
208. *Koleck, T. A., Bender, C. M., **Sereika, S. M.**, Ahrendt, G., Jankowitz, R. C., McGuire, K. P., Ryan, C. M., & Conley, Y. P. (2014). Apolipoprotein E genotype and cognitive function in postmenopausal women with early-stage breast cancer. *Oncology Nursing Forum*, 41(6), E313-325. (PMCID: PMC4406250)
209. *+Lee, H., Kane, I., Brar, J., & **Sereika S.** (2014). Telephone-delivered physical activity intervention for individuals with serious mental illness: a feasibility study. *Journal of the American Psychiatric Nurses Association*, 20(6), 389-397.
210. +*Nilsen, M. L., Happ, M. B., Donovan, H., Barnato, A., Hoffman, L., & **Sereika, S. M.** (2014). Adaptation of a communication interaction behavior instrument for use in mechanically ventilated, nonvocal older adults. *Nursing Research*, 63(1), 3-13. (PMCID: PMC4006953)
211. *Nilsen, M. L., **Sereika, S. M.**, Hoffman, L. A., Barnato, A., Donovan, H., & Happ, M. B. (2014). Nurse and patient interaction behaviors' effects on nursing care quality

- for mechanically ventilated older adults in the ICU. *Research in Gerontological Nursing*, 7(3), 113-125.
212. *Wesmler, S. W., Bender, C. M., **Sereika, S. M.**, Ahrendt, G., Bonaventura, M., Bovbjerg, D. H., & Conley, Y. (2014). Association between serotonin transport polymorphisms and postdischarge nausea and vomiting in women following breast cancer surgery. *Oncology Nursing Forum*, 41(2), 195-202.
 213. +*Burke, L. E., Ewing, L.J., Ye, L., Styn, M., Zheng, Y., Music, E., Loar, I., Mancino, J., Imes, C. C., Hu, L., Goode, R., & **Sereika, S. M.** (2015). The SELF trial: A self-efficacy-based behavioral intervention trial for weight loss maintenance. *Obesity (Silver Spring)*, 23(11), 2175-82. (PMCID: PMC4633334)
 214. *Happ, M. B., **Sereika, S. M.**, Houze, M. P., Seaman, J. B., Tate, J. A., Nilsen, M. L., van Panhuis, J., Scullli, A., Baumann, B. M., George, E., Angus, D. C., & Barnato, A. E. (2015). Quality of care and resource use among mechanically ventilated patients before and after an intervention to assist nurse-nonvocal patient communication. *Heart and Lung*, 44(5), 408-415.
 215. *Rajakumar, K., Moore, C. G., Yabes, J., Olabopo, F., Haralam, M. A., Comer, D., Bogusz, J., Nucci, A., **Sereika, S.**, Dunbar-Jacob, J., Holick, M. F., & Greenspan, S. L. (2015). Effect of vitamin D3 supplementation in black and in white children: a randomized, placebo-controlled trial. *Journal of Clinical Endocrinology and Metabolism*, 100(8), 3183-3192. (PMCID: PMC4524986)
 216. +*Bender, C. M., Merriman, J. D., Gentry, A. L., Ahrendt, G. M., Berga, S. L., Brufsky, A. M., Casillo, F. E., Dailey, M. M., Erickson, K. I., Kratofil, F. M., McAuliffe, P. F., Rosenzweig, M. Q., Ryan, C. M., & **Sereika, S. M.** (2015). Patterns of change in cognitive function with anastrozole therapy. *Cancer*, 121(15), 2627-2636. (PMCID: PMC4512875)
 217. *Zheng, Y., Klem, M. L., **Sereika, S. M.**, Danford, C. A., Ewing, L. J., & Burke, L. E. (2015). Self-weighing in weight management: a systematic literature review. *Obesity (Silver Spring)*, 23(2), 256-265.
 218. *Alsayed, N. S., **Sereika, S. M.**, Albrecht, S. A., Terry, M. A., & Erlen, J. A. (2016). Testing a model of health-related quality of life in women living with HIV infection. *Quality of Life Research*, 26(3), 655-663.
 219. *Chasens, E. R., Morris, J. L., Strollo, P. J., Jr., **Sereika, S. M.**, Burke, L. E., Korytkowski, M. (2016). Gender differences in the response to impaired sleep in adults with diabetes. *Behavioral Sleep Medicine*, 14(4), 457-466. (PMCID: PMC4808489)
 220. *Devido, J. A., **Sereika, S. M.**, Cohen, S. M., & Charron-Prochownik, D. (2016). Race and religious beliefs are associated with communication regarding reproductive health and preconception counseling in young women with diabetes. *Diabetes Educator*, 42(6), 721-727.
 221. *Duerinckx, N., Burkhalter, H., Engberg, S. J., Kirsch, M., Klem. M. L., **Sereika, S. M.**, De Simone, P., De Geest, S., & Dobbels, F.; B-SERIOUS consortium. (2016). Correlates and outcomes of posttransplant smoking in solid organ transplant recipients: a systematic literature review and meta-analysis. *Transplantation*, 100(11), 2252-2263.
 222. *Engberg, S., & **Sereika, S. M.** (2016). Effectiveness of pelvic floor muscle training for urinary incontinence: comparison within and between nonhomebound and

- homebound older adults. *Journal of Wound Ostomy Continence Nursing*, 43(3), 291-300.
223. *Goode, R. W., Ye, L., **Sereika, S. M.**, Zheng, Y., Mattos, M., Acharya, S. D., Ewing, L. J., Danford, C., Hu, L., Imes, C. C., Chasens, E., Osier, N., Mancino, J., & Burke, L. E. (2016). Socio-demographic, anthropometric, and psychosocial predictors of attrition across behavioral weight-loss trials. *Eating Behavior*, 20, 27-33. (PMCID: PMC4826274)
224. *Jiang, Y., **Sereika, S. M.**, Bender, C. M., Brufsky, A. M., & Rosenzweig, M. Q. (2016). Beliefs in chemotherapy and knowledge of cancer and treatment among African American women with newly diagnosed breast cancer. *Oncology Nursing Forum*, 43(2), 180-189.
225. *Jiang, Y., **Sereika, S. M.**, Dabbs, A. D., Handler, S. M., & Schlenk, E. A. (2016). Acceptance and use of mobile technology for health self-monitoring in lung transplant recipients during the first year post-transplantation. *Applied Clinical Informatics*, 7(2), 430-445. (PMCID: PMC4941851)
226. *Jiang, Y., **Sereika, S. M.**, DeVito Dabbs, A., Handler, S. M., & Schlenk, E. A. (2016). Using mobile health technology to deliver decision support for self-monitoring after lung transplantation. *International Journal of Medical Informatics*, 94, 164-171.
227. *Kline, C. E., Strollo, P. J., Chasens, E. R., Rockette-Wagner, B., Kriska, A. M., Imes, C. C., **Sereika, S. M.**, & Burke, L. E. (2016). Associations between sleep and changes in activity and barriers to healthy eating following a 12-month behavioral weight loss intervention. *Medical Sci Sports and Exercise*, 48(5 Suppl 1):10.
228. *Koleck, T. A., Bender, C. M., **Sereika, S. M.**, Brufsky, A. M., Lembersky, B. C., McAuliffe, P. F., Puhalla, S. L., Rastogi, P., & Conley, Y. P. (2016). Polymorphisms in DNA repair and oxidative stress genes associated with pre-treatment cognitive function in breast cancer survivors: an exploratory study. *Springerplus*, 9;5: 422. (PMCID: PMC4826652)
229. *Lingler, J. H., **Sereika, S. M.**, Amspauagh, C. M., Arida, J. A., Happ, M. E., Houze, M. P., Kaufman, R. R., Knox, M. L., Tamres, L. K., Tang, F., & Erlen, J. A. (2016). An intervention to maximize medication management by caregivers of persons with memory loss: Intervention overview and two-month outcomes. *Geriatric Nursing*, 37(3), 186-191. (PMCID: PMC5004489)
230. *+Mattos, M. K., Snitz, B. E., Lingler, J. H., Burke, L. E., Novosel, L. M., & **Sereika, S. M.** (2016). Older rural- and urban-dwelling Appalachian adults with mild cognitive impairment. *Journal of Rural Health*, 33(20), 208-216. (PMCID: PMC5303187)
231. *Morris, J. L., **Sereika, S. M.**, Houze, M., & Chasens, E. R. (2016). Effect of nocturia on next-day sedentary activity in adults with type 2 diabetes. *Applied Nursing Research*, 32, 44-46.
232. *Muldoon, M. F., Laderian, B., Kuan, D. C., **Sereika, S. M.**, Marsland, A. L., Manuck, S. B. (2016). Fish oil supplementation does not lower C-reactive protein or interleukin-6 levels in healthy adults. *Journal of Internal Medicine*, 279(1), 98-109.
233. *Nugent, B. D., **Sereika, S. M.**, Rosenzweig, M., McCue, M., Merriman, J. D., & Bender, C. M. (2016). The association between pre-treatment occupational skill level and mood and symptom burden in early-stage, postmenopausal breast cancer

- survivors during the first year of anastrozole therapy. *Support Care Cancer*, 24(8), 3401-3409. (PMCID: PMC4919126)
234. *Seaman, J. B., Evans, A. C., Sciulli, A. M., Barnato, A. E., **Sereika, S. M.**, & Happ, M. B. (2016). Abstracting ICU nursing care quality data from the electronic health record. *Western Journal of Nursing Research*. [Epub ahead of print]
235. *Seaman, J. B., Bear, T. M., Documet, P. I., **Sereika, S. M.**, & Albert, S. M. (2016). Hospice and family involvement with end-of-life care: results from a population-based survey. *American Journal of Hospital Palliative Care*, 33(2), 130-135.
236. ***Sereika, S. M.**, Becker, D., Schmitt, P., Powell, A. B., 3rd, Diaz, A. M., Fischl, A. F., Thurheimer-Cacciotti, J., Herman, W. H., & Charron-Prochownik, D. (2016). Operationalizing and examining family planning vigilance in adult women with type 1 diabetes. *Diabetes Care*, 39(12), 2197-2203.
237. *Thurheimer, J., **Sereika, S. M.**, Founds, S., Downs, J., & Charron-Prochownik, D. (2016). Efficacy of the READY-Girls program on general risk-taking behaviors, condom use, and sexually transmitted infections among young adolescent females with type 1 diabetes. *Diabetes Educator*, 42(6), 712-720.
238. *Ye, L., Youk, A. O., **Sereika, S. M.**, Anderson, S. J., & Burke, L. E. (2016). A three-step estimation procedure using local polynomial smoothing for inconsistently sampled longitudinal data. *Statistics in Medicine*, 35(20), 3613-3622. (PMCID: PMC4961582)
239. *+Zheng, Y., Burke, L. E., Danford, C. A., Ewing, L. J., Terry, M. A., & **Sereika, S. M.** (2016). Patterns of self-weighing behavior and weight change in a weight loss trial. *International Journal of Obesity (London)*, 40(9), 1392-1396.
240. *Zheng, Y., **Sereika, S. M.**, Ewing, L. J., Danford, C. A., Terry, M. A., & Burke, L. E. (2016). Association between self-weighing and percent weight change: mediation effects of adherence to energy intake and expenditure goals. *Journal of the Academy of Nutrition and Dietetics*, 116(4), 660-666. (PMCID: PMC4808617)
241. *Zheng, Y., Terry, M. A., Danford, C. A., Ewing, L. J., **Sereika, S. M.**, Goode, R. W., Mori, A., & Burke, L. E. (2016). Experiences of daily weighing among successful weight loss individuals during a 12-Month weight loss study. *Western Journal of Nursing Research*. [Epub ahead of print]
242. *Alrawashdeh, M., Zomak, R., Dew, M. A., **Sereika, S.**, Song, M. K., Pilewski, J. M., & DeVito Dabbs, A. (2017). Pattern and predictors of hospital readmission during the first year after lung transplantation. *American Journal of Transplantation*. *American Journal of Transplantation*, 17(5), 1325-1333.
243. *+Bose, E., Hravnak, M., & **Sereika, S. M.** (2017). Vector autoregressive models and Granger causality in time series analysis in nursing research: dynamic changes among vital signs prior to cardiorespiratory instability events as an example. *Nursing Research*, 66(1), 12-19.
244. +*Burke, L. E., Zheng, Y., Ma, Q., Mancino, J., Loar, I., Music, E., Styn, M., Ewing, L., French, B., Sieworek, D., Smailagic, A., & **Sereika, S. M.** (2017). The SMARTER pilot study: Testing feasibility of real-time feedback for dietary self-monitoring. *Preventive Medicine Reports*, 6, 278-285.
245. *Hu, L., DeVito Dabbs, A., Dew, M. A., **Sereika, S. M.**, & Lingler, J. H. (2017). Patterns and correlates of adherence to self-monitoring in lung transplant recipients

- during the first 12 months after discharge from transplant. *Clinical Transplantation*. [Epub ahead of print].
246. +*Hu, L., Lingler, J. H., DeVito Dabbs, A., Dew, M. A., & **Sereika, S. M.** (2017). Trajectories of self-care agency and associated factors in lung transplant recipients over the first 12 months following transplantation. *Clinical Transplantation*. [Epub ahead of print].
 247. *Hu, L., Lingler, J. H., **Sereika, S. M.**, Burke, L. E., Malchano, D. K., DeVito Dabbs, A., & Dew, M. A. (2017). Nonadherence to the medical regimen after lung transplantation: A systematic review. *Heart and Lung, 46*(3), 178-186.
 248. *Jiang, Y., **Sereika, S. M.**, Lingler, J. H., Tamres, L. K., & Erlen, J. A. (2017). Health literacy and its correlates in informal caregivers of adults with memory loss. *Geriatric Nursing*. [Epub ahead of print]
 249. *Khalil, H., **Sereika, S. M.**, Dai, F., Alexander, S., Conley, Y., Gruen, G., Meng, L., Siska, P., Tarkin, I., & Henker, R. (2017). OPRM1 and COMT gene-gene interaction is associated with postoperative pain and opioid consumption after orthopedic trauma. *Biological Research in Nursing, 19*(2), 170-179.
 250. *Koleck, T. A., Bender, C. M., Clark, B. Z., Ryan, C. M., Ghotkar, P., Brufsky, A., McAuliffe, P. F., Rastogi, P., **Sereika, S. M.**, & Conley, Y. P. (2017). An exploratory study of host polymorphisms in genes that clinically characterize breast cancer tumors and pretreatment cognitive performance in breast cancer survivors. *Breast Cancer (Dove Med Press), 9*, 95-110.
 251. *Koleck, T. A., Bender, C. M., **Sereika, S. M.**, Ryan, C. M., Ghotkar, P., Brufsky, A. M., Jankowitz, R. C., McAuliffe, P. F., Clark, B. Z., & Conley, Y. P. (2017). Associations between pathologic tumor features and preadjuvant therapy cognitive performance in women diagnosed with breast cancer. *Cancer Medicine, 6*(2), 339-348.
 252. *Mattos, M. K., **Sereika, S. M.**, Naples, J. G., & Albert, S. M. (2017). Differences in benzodiazepine receptor agonist use in rural and urban older adults. *Drugs and Real World Outcomes, 3*(3), 289-296. (PMCID: PMC5042936)
 253. *Merriman, J. D., **Sereika, S. M.**, Brufsky, A. M., McAuliffe, P. F., McGuire, K. P., Myers, J. S., Phillips, M. L., Ryan, C. M., Gentry, A. L., Jones, L. D., & Bender, C. M. (2017). Trajectories of self-reported cognitive function in postmenopausal women during adjuvant systemic therapy for breast cancer. *Psychooncology, 26*(1), 44-52.
 254. *Myers, J. S., Erickson, K. I., **Sereika, S. M.**, & Bender, C. M. (2017). Exercise as an intervention to mitigate decreased cognitive function from cancer and cancer treatment: An integrative review. *Cancer Nursing*. [Epub ahead of print]
 255. *Myers, J. S., Koleck, T. A., **Sereika, S. M.**, Conley, Y. P., & Bender, C. M. (2017). Perceived cognitive function for breast cancer survivors: association of genetic and behaviorally related variables for inflammation. *Supportive Care in Cancer, 25*(8), 2475-2484.
 256. *Seaman, J. B., Barnato, A. E., **Sereika, S. M.**, Happ, M. B., & Erlen, J. A. (2017). Patterns of palliative care service consultation in a sample of critically ill ICU patients at high risk of dying. *Heart and Lung, 46*(1), 18-23.

257. ***Sereika, S. M.**, Zheng, Y., Hu, L., & Burke, L. E. (2017). Modern methods for modeling change in obesity research in nursing. *Western Journal of Nursing Research*, 39(8), 1028-1044.
258. *Spadaro, K. C., Davis, K. K., **Sereika, S. M.**, Gibbs, B. B., Jakicic, J. M., & Cohen, S. M. (2017). Effect of mindfulness meditation on short-term weight loss and eating behaviors in overweight and obese adults: A randomized controlled trial. *Journal of Complementary and Integrative Medicine*. [Epub ahead of print]
259. *+Thrane, S. E., Maurer, S. H., Cohen, S. M., May, C., & **Sereika, S. M.** (2017). Pediatric palliative care: A five-year retrospective chart review study. *Journal of Palliative Medicine*, 20(10), 1104-1111. (PMCID: PMC5647500)
260. +*Wesmiller, S. W., Bender, C. M., Conley, Y. P., Bovbjerg, D. H., Ahrendt, G., Bonaventura, M., & **Sereika, S. M.** (2017). A prospective study of nausea and vomiting after breast cancer surgery. *Journal of Perianesthesia Nursing*, 32(3), 169-176.
261. *Wesmiller, S. W., **Sereika, S. M.**, Bender, C. M., Bovbjerg, D., Ahrendt, G., Bonaventura, M., & Conley, Y. P. (2017). Exploring the multifactorial nature of postoperative nausea and vomiting in women following surgery for breast cancer. *Autonomic Neuroscience*, 202, 102-107.
262. *Yee, M. K., **Sereika, S. M.**, Bender, C. M., Brufsky, A. M., Connolly, M. C., & Rosenzweig, M. Q. (2017) Symptom incidence, distress, cancer-related distress, and adherence to chemotherapy among African American women with breast cancer. *Cancer*, 123(11), 2061-2069.
263. *Yu, H., Lingler, J. H., **Sereika, S. M.**, & Erlen, J. A. (2017). Characteristics and correlates of caregivers' perceptions of their family members' memory loss. *Nursing Research*, 66(3), 240-245.
264. *Zheng, Y., **Sereika, S. M.**, Danford, C. A., Imes, C. C., Goode, R. W., Mancino, J., & Burke, L. E. (2017). Trajectories of weight change and predictors over 18-month weight loss treatment. *Journal of Nursing Scholarship*, 49(2), 177-184.
265. *Klemp, J. R., Myers, J. S., Fabian, C. J., Kimler, B. F., Khan, Q. J., **Sereika, S. M.**, & Stanton, A. L. (2018). Cognitive functioning and quality of life following chemotherapy in pre- and peri-menopausal women with breast cancer. *Supportive Care in Cancer*, 26(2), 575-583.
266. *Nugent, B. D., Bender, C. M., **Sereika, S. M.**, Tersak, J. M., & Rosenzweig, M. (2018). Cognitive and Occupational Function in Survivors of Adolescent Cancer. *Journal of Adolescent and Young Adult Oncology*, 7(1), 79-87.
267. *Luyster, F. S., Aloia, M. S., Buysse, D. J., Dunbar-Jacob, J., Martire, L. M., **Sereika, S. M.**, & Strollo, P. J. (2018). A Couples-Oriented Intervention for Positive Airway Pressure Therapy Adherence: A Pilot Study of Obstructive Sleep Apnea Patients and Their Partners. *Behavioral Sleep Medicine*. [Epub ahead of print]

Referred Articles--In Press (*=Data based, +=Senior author)

1. *Wickersham, K., **Sereika, S. M.**, Kang, H. J, Tamres, L. & Erlen, J. A. Use of a Self-report Medication Adherence Scale for Measuring Adherence to Antiretroviral Therapy in Patients with HIV/AIDS. *Journal of Nursing Measurement*.

Published Abstracts (*=Data based, +=Senior author)

1. *Bohachick, P. Anton, B., & **Sereika, S.** (1993). Sense of personal control recovery following heart transplantation [Abstract]. *The Journal of Heart and Lung Transplantation, 12*(1), S91. [Paper presented at the International Society for Heart and Lung Transplantation, April, 1993.]
2. *Burke, L. E., Dunbar-Jacob, J., **Sereika, S.**, Kwoh, C. K., & Rosella, J. (1994). The association of pain and treatment adherence among patients with rheumatoid arthritis [Abstract]. *Annals of Behavioral Medicine, 16*(Supplement), S057. [Paper presented at the 15th Annual Scientific Sessions for the Society of Behavioral Medicine, April, 1994, Boston, MA.]
3. Clochesy, J. M. & **Sereika, S.** (1994). Use of survival analysis in critical care nursing research [Abstract]. *American Journal of Critical Care, 3*(3), 247. [Paper presented at the AACN National Critical Care Nursing Research Conference, May, 1994, Atlanta, GA.]
4. *Dunbar-Jacob, J., **Sereika, S.**, Rohay, J. M., & Probstfield, J. (1994). J-shaped compliance distribution: Revisited [Abstract]. *Controlled Clinical Trials, 15*(3S), 120S. [Poster presented at the 15th Annual Society for Clinical Trials Meeting, May, 1994, Houston, TX.]
5. *Rohay, J. M., Marsh, G., **Sereika, S.**, Mazumdar, S., & Dunbar-Jacob, J. (1994). The effects of aggregation on medication compliance history in repeated measures ANOVA: A simulation study [Abstract]. *Controlled Clinical Trials, 15*(3S), 98S. [Poster presented at the 15th Annual Society for Clinical Trials Meeting, May, 1994, Houston, TX.]
6. *Rosella, J., Dunbar-Jacob, J., **Sereika, S.**, Burke, L., & Kwoh, C. K. (1994). Daily stress and adherence [Abstract]. *Annals of Behavioral Medicine, 16*(Supplement), S053. [Paper presented at the 15th Annual Scientific Sessions for the Society of Behavioral Medicine, April, 1994, Boston, MA.] (This paper received a citation award.)
7. ***Sereika, S.**, Dunbar-Jacob, J., Burke, L.E., Kwoh, C. K., & Rosella, J. (1994). Adherence and symptom management among patients with rheumatoid arthritis [Abstract]. *Annals of Behavioral Medicine, 16*(Supplement), S097. [Poster presented at the 15th Annual Scientific Sessions for the Society of Behavioral Medicine, April, 1994, Boston, MA.]
8. *Berg, J., Dunbar-Jacob, J., & **Sereika, S.** (1995). The impact of a self-management program for adults with asthma on asthma self-management decisions [Abstract]. *Annals of Behavioral Medicine, 17*(Supplement), S127. [Poster presented at the 16th Annual Scientific Sessions for the Society of Behavioral Medicine, April, 1995, San Diego, CA.]
9. *Burke, L. E., Dunbar-Jacob, J., **Sereika, S.**, & Kwoh, C. K. (1995). The Jette Functional Status Index as a self-administered scale: Report of a psychometric evaluation [Abstract]. *Annals of Behavioral Medicine, 17*(Supplement), S085. [Paper presented at the 16th Annual Scientific Sessions for the Society of Behavioral Medicine, April, 1995, San Diego, CA.]
10. *Burke, L. E., Ewart, C. K., Thompson, P. D., Rohay, J., Matthews, J., **Sereika, S.**, & Dunbar-Jacob, J. (1995). Psychometric evaluation of the Cholesterol-Lowering Diet Self-Efficacy Scale [Abstract]. *Circulation, 92*(8 Supplement), I-766.

11. *Dunbar-Jacob, J., **Sereika, S.**, Burke, L. E., Starz, T., Rohay, J. M., & Kwoh, C. K. (1995). Can poor adherence be improved [Abstract]? *Annals of Behavioral Medicine*, 17(Supplement), S061. [Paper presented at the 16th Annual Scientific Sessions for the Society of Behavioral Medicine, April, 1995, San Diego, CA.]
12. *Dunbar-Jacob, J., **Sereika, S.**, Rohay, J. M., Burke, L.E., & Kwoh, C.K. (1995). Predictors of adherence: Differences by measurement method [Abstract]. *Annals of Behavioral Medicine*, 17(Supplement), S196. [Poster presented at the 16th Annual Scientific Sessions for the Society of Behavioral Medicine, April, 1995, San Diego, CA.]
13. *Henker, R., O'Connor, K., Bernardo, L., & **Sereika, S.** (1995). Evaluation of three methods of warming intravenous fluids [Abstract]. *American Journal of Critical Care*, 4(3), 251. [Poster presented at the AACN National Critical Care Nursing Research Conference, May, 1995.]
14. *Orndoff, P., Kerr, M., Zempsky, J., **Sereika, S.**, & Rudy, E. (1995). Relationship between PetCO₂ and PaCO₂ in mechanically ventilated patients with severe head trauma [Abstract]. *American Journal of Critical Care*, 4(3), 245. [Paper presented at the AACN National Critical Care Nursing Research Conference, May, 1995.]
15. *Weber, B., Kerr, M., Orndoff, P., & **Sereika S.** (1995). Cerebrospinal fluid (CSF) drainage and its effects on intracranial pressure (ICP) and cerebral perfusion pressure (CPP): A pilot study [Abstract]. *American Journal of Critical Care*, 4(3), 255. [Poster presented at the AACN National Critical Care Nursing Research Conference, May, 1995.]
16. *Bernardo, L., Henker, R., O'Connor, K., & **Sereika, S.** (1996). Evaluation of four methods of warming intravenous fluids [Abstract]. *Journal of Emergency Nursing*, 22(5), 379-380.
17. *Burke, L. E., Dunbar-Jacob, J., **Sereika, S.**, & Rohay, J. M. (1996). Outcome expectation vs. self-efficacy as predictive of dietary adherence in cardiac rehabilitation patients [Abstract]. *Annals of Behavioral Medicine*, 18(Supplement), S088.
18. *Dunbar-Jacob, J., Burke, L. E., Rohay, J. M., **Sereika, S.**, Schlenk, E. A., Lipello, A., & Muldoon, M. F. (1996). Comparability of self-report, pill count, and electronically monitored adherence data [Abstract]. *Controlled Clinical Trials*, 17(2S), 80S-81S. [Paper presented at the 17th Annual Meeting of the Society for Clinical Trials, May, 1996, Pittsburgh, PA.]
19. *Dunbar-Jacob, J., Kwoh, C. K., Rohay, J. M., Burke, L. E., **Sereika, S.**, & Starz, T. (1996). Medication adherence and functional outcomes in rheumatoid arthritis [Abstract]. *Annals of Behavioral Medicine*, 18(Supplement), S216.
20. *Engberg, R., McDowell, B. J., Engberg, S., & **Sereika, S.** (1996). Length of behavioral intervention to achieve optimal treatment efficiency in urinary incontinence [Abstract]. *The Gerontologist*, 36(1), 328. [Paper presented at the 49th Annual Scientific Meeting of the Gerontological Society of America, November, 1996.]
21. *Rohay, J. M., Dunbar-Jacob, J., **Sereika, S.**, Kwoh, K., & Burke, L. E. (1996). The impact of method of calculation of electronically monitored adherence data [Abstract]. *Controlled Clinical Trials*, 17(2S), 82S-83S.

22. ***Sereika, S.**, McDowell, B. J., Engberg, S., & Engberg, R. (1996). Reliability of urinary diaries in incontinent, older adults [Abstract]. *Annals of Behavioral Medicine*, 18(Supplement), S218.
23. *Dunbar-Jacob, J., Burke, L. E., Rohay, J. M., **Sereika, S.**, & Muldoon, M. F. (1997). How comparable are self-report, pill count, and electronically monitored adherence data [Abstract]? *Circulation*, 96(8), I-734. [Poster presented at the 70th Scientific Session of the American Heart Association, November, 1997, Orlando, FL.]
24. *Dunbar-Jacob, J., **Sereika, S.**, Burke, L. E., Schlenk, E. A., Levitt, D., & Kwoh, C. K. (1997). The association of pain and other symptoms with weather changes among patients with rheumatoid arthritis [Abstract]. *Annals of Behavioral Medicine*, 19(Supplement), S179. [Poster presented at the 18th Annual Scientific Sessions for the Society of Behavioral Medicine, April, 1997, San Francisco, CA.]
25. *Erlen, J. A., **Sereika, S. M.**, & Mellors, M. P. (1997). Compliance with universal precautions when caring for AIDS patients [Abstract]. *Annals of Behavioral Medicine*, 19(Supplement), S180. [Poster presented at the 18th Annual Scientific Sessions for the Society of Behavioral Medicine, April, 1997, San Francisco, CA.]
26. *Puczynski, S., Becker, D., Dorn, L., & **Sereika, S.** (1997). An intervention protocol for parental management of nocturnal hypoglycemia in young children with IDDM [Abstract]. *Diabetes*, 46(Supplement 1), 98A. [Paper presented at the American Diabetes Association 57th Scientific Sessions, June, 1997, Boston, MA.]
27. *Puczynski, S., Dorn, L., **Sereika, S.**, & Betschart, J. (1997). Stress and hypoglycemia fear among parents of young children with IDDM [Abstract]. *Diabetes*, 46(Supplement 1), 263A. [Paper presented at the American Diabetes Association 57th Scientific Sessions, June, 1997, Boston, MA.]
28. ***Sereika, S.**, Dunbar-Jacob, J., Erlen, J. A., McDowell, B. J., Engberg, S., & Burke, L. E. (1997). Measurement of sociodemographic characteristics in chronic disorder populations and their relationship to quality of life [Abstract]. *Controlled Clinical Trials*, 18(3S), 166S.
29. *Burke, L. E., Dunbar-Jacob, J., Orchard, T. J., & **Sereika, S.** (1998) Is there an association between self-reported dietary adherence and nutrition knowledge [Abstract]? *Annals of Behavioral Medicine*, 20(Supplement), S191. [Poster presented at the 19th Annual Scientific Sessions of the Society of Behavioral Medicine, March, 1998, New Orleans, LA.]
30. *Burke, L. E., Dunbar-Jacob, J., Orchard, T. J., & **Sereika, S.** (1998). Improving adherence to a cholesterol-lowering diet: A behavioral intervention study [Abstract]. *Circulation*, 98(17), Supplement, I-15. [Paper presented at the 71st Scientific Sessions of the American Heart Association, November, 1998, Dallas, TX.]
31. *Burke, L. E., Ewart, C. K., Dunbar-Jacob, J., **Sereika, S.**, & Orchard, T. J. (1998). The Cholesterol-Lowering Diet Self-Efficacy Scale: Psychometric report [Abstract]. *Annals of Behavioral Medicine*, 20(Supplement), S64. [Paper presented at the 19th Annual Scientific Sessions of the Society of Behavioral Medicine, March, 1998, New Orleans, LA.]
32. *Charron-Prochownik, D., Dean-Mcelhinny, T., Hagerty, J., Hughes, S., Trail, L., & **Sereika, S.** (1998). Reproductive health in adolescents with diabetes: What they don't know can hurt them [Abstract]. *Diabetes*, 47(Supplement 1), A325.

33. *Clochesy, J. M., Miro, A. M., Goresan, J., **Sereika, S. M.**, & Bauldoff, G. (1998). Biochemical indicators of LV function during mechanical ventilatory support in critically ill adults [Abstract]. *Critical Care Medicine*, 26(1), A33. [Paper presented at the Society for Critical Care Medicine 27th Educational and Scientific Symposium, February, 1998, San Antonio, TX.]
34. *Clochesy, J. M., Miro, A. M., Goresan, J., **Sereika, S. M.**, & Bauldoff, G. (1998). Noninvasive estimation of PAOP during mechanical ventilatory support in critically ill adults [Abstract]. *Critical Care Medicine*, 26(1), A67. [Poster presented at the Society for Critical Care Medicine 27th Educational and Scientific Symposium, February, 1998, San Antonio, TX.]
35. *Schlenk, E. A., Dunbar-Jacob, J., **Sereika, S. M.**, Starz, T, Turk, D., & Okifuji, A. (1998). Relationships among self-efficacy, outcome expectancy, and health status in fibromyalgia syndrome [Abstract]. *Arthritis and Rheumatism*, 41(9 Supplement), S184.
36. *Schron, E., Hamilton, G., Rand, C., Dunbar-Jacob, J., & **Sereika, S. (discussant)**. (1998). Adherence in Clinical Trials: Results of the ACT Cooperative Agreement [Abstract]. *Controlled Clinical Trials*, 19(3S), 19S.
37. ***Sereika, S.**, Kerr, M. E., Orndoff, P. A., Weber, B. B., Henker, R. A., Marion, D., & Meno, F. (1998). The effect of cerebrospinal fluid drainage on intracranial pressure in severe head injured adults [Abstract]. *Critical Care Medicine*, 26(1), A33. [Paper presented at the Society for Critical Care Medicine 27th Educational and Scientific Symposium, February, 1998, San Antonio, TX.]
38. *Whitman, G. R., Weber, M. M., Stovsky, B., **Sereika, S. M.**, Stone, C. A., Blackburn, G. G., & Stoller, J. K. (1998). Predictors of post discharge costs at one and six months after cardiac surgery [Abstract]. *Circulation*, 98(17), Supplement, I-382. [Poster presented at the 71st Scientific Sessions of the American Heart Association, November, 1998, Dallas, TX.]
39. *Baker, A., Inverso, C., Henker, R., Kramer, D., & **Sereika, S.** (1999). Temperature and heart rate responses to treatment versus non-treatment of fever in the critically ill [Abstract]. *Critical Care Medicine*, 27(1), A115. [Poster presented at the Society for Critical Care Medicine 28th Educational and Scientific Symposium, January, 1999, San Francisco, CA.]
40. *Brown, S. D., Henker, R., Marion, D., & **Sereika, S.** (1999). Recovery of severely head injured patients one year after injury [Abstract]. *Critical Care Medicine*, 27(1), A79. [Poster presented at the Society for Critical Care Medicine 28th Educational and Scientific Symposium, January, 1999, San Francisco, CA.]
41. *Carno, M. A., Clochesy, J. M., Carcillo, J., & **Sereika, S. M.** (1999). Relationship among serum albumin, TNF- α and IL-6 levels in adults requiring mechanical ventilatory support [Abstract]. *Critical Care Medicine*, 27(1), A160. [Poster presented at the Society for Critical Care Medicine 28th Educational and Scientific Symposium, January, 1999, San Francisco, CA.]
42. *Caruthers, D. D., Dunbar-Jacob, J., & **Sereika, S.** (1999). Everyday memory failures and patient adherence [Abstract]. *Annals of Behavioral Medicine*, 21(Supplement), S123. [Paper presented at the 20th Annual Scientific Sessions of the Society of Behavioral Medicine, March, 1999, San Diego, CA.]

43. *Charron-Prochownik, D. C., **Sereika, S.**, Jacober, S., Mansfield, J., White, N., Trail, L., Giles, L., & Sorkin, K. (1999). Reproductive health beliefs and behaviors in teens with diabetes: From theory to practice [Abstract]. *Diabetes*, 48(Supplement 1), A8-9. [Paper presented at the 59th Annual Scientific Sessions of the American Diabetes Association, June, 1999, San Diego, CA.]
44. *Clochesy, J., Bagnell-Leonardo, J., **Sereika, S.**, & Carno, M. (1999). Patterns among clinical indices to predict progress in weaning from mechanical ventilation [Abstract]. *American Journal of Critical Care*, 8(4), 278. [Poster presented at the 26th Annual National Teaching Institute of the American Association of Critical-Care Nurses, May, 1999, New Orleans, LA.]
45. *Clochesy, J. M., **Sereika, S. M.**, Gorcsan, J., & Miro, A. M. (1999). Elevated troponin-T levels in patients requiring prolonged mechanical ventilatory support [Abstract]. *Critical Care Medicine*, 27(1), A163. [Poster presented at the Society for Critical Care Medicine 28th Educational and Scientific Symposium, January, 1999, San Francisco, CA.]
46. ***Sereika, S. M.**, Clochesy, J. M., Miro, A. M., Gorcsan, J., & Carno, M. A. (1999). Impact of left ventricular function on duration of mechanical ventilatory support [Abstract]. *Critical Care Medicine*, 27(1), A37. [Paper presented at the Society for Critical Care Medicine 28th Educational and Scientific Symposium, January, 1999, San Francisco, CA.]
47. ***Sereika, S. M.** & Dunbar-Jacob, J. (1999). Demographic predictors of self-reported and electronic event monitored adherence and their correspondence [Abstract]. *Annals of Behavioral Medicine*, 21(Supplement), S198. [Poster presented at the 20th Annual Scientific Sessions of the Society of Behavioral Medicine, March, 1999, San Diego, CA.]
48. ***Sereika, S. M.**, Erlen, J. A., Cook, R. L., Hunt, S., & Woodward, W. C. (1999). The effects of demographic factors on adherence in patients with HIV [Abstract]. *Annals of Behavioral Medicine*, 21(Supplement), S115. [Paper presented at the 20th Annual Scientific Sessions of the Society of Behavioral Medicine, March, 1999, San Diego, CA.]
49. *Whitman, G., Weber, M., **Sereika, S.**, & Stovsky, B. (1999) Post-hospital discharge follow-up of cardiac patients [Abstract]. *American Journal of Critical Care*, 8(4), 277. [Poster presented at the 26th Annual National Teaching Institute of the American Association of Critical-Care Nurses, May, 1999, New Orleans, LA.]
50. *Schlenk, E. A., Starz, T. W., Osial, T. A., Jr., Vogt, M. T., Jones, D. L., Armour, J., Barsevich, M., Dunbar-Jacob, J., **Sereika, S. M.**, & McMahan, K. (1999). Effectiveness of osteoarthritis (OA) of the knee exercise videotape: A pilot study [Abstract]. *Arthritis and Rheumatism*, 42(9 Suppl.), S331.
51. *Charron-Prochownik, D., **Sereika, S.**, Becker, D., Jacober, S., Mansfield, J., White, N., Lockhart, D., Ferons, M., & Linkes, K. (2000). Comparing risk-taking and health-promoting behaviors between teens with without diabetes [Abstract]. *Diabetes*, 49(1 Suppl.), A319. [Poster presented at the 60th Annual Scientific Sessions of the American Diabetes Association, June, 2000, San Antonio, TX.]
52. *Matthews, J. T., Dunbar-Jacob, J., **Sereika, S. M.**, Schulz, R., & McDowell, B. J. (2000). Predictors of adherence to preventive health practices among family caregivers [Abstract]. *Annals of Behavioral Medicine*, 22(Supplement), S043.

53. *Matthews, J. T., Dunbar-Jacob, J., **Sereika, S. M.**, Schulz, R., & McDowell, B. J. (2000). Responsiveness of caregiving women to persuasive strategies for improving mammography screening adherence [Abstract]. *Annals of Behavioral Medicine*, 22(Supplement), S210.
54. *Mellors, M. P., Erlen, J. A., **Sereika, S.**, Dunbar-Jacob, J., Ryan, C., Hunt, S., & Mellors, J. W. (2000). Living with antiretroviral therapy: The experience of 100% adherers [Abstract]. *Annals of Behavioral Medicine*, 22(Supplement), S072.
55. *Schlenk, E. A., Dunbar-Jacob, J., **Sereika, S.**, Starz, T., Okifuji, A., & Turk, D. (2000). Comparability of daily diaries and accelerometers in exercise adherence in fibromyalgia syndrome [Abstract]. *Measurement in Physical Education and Exercise Science*, 4(2), 133.
56. ***Sereika, S.**, Charron-Prochownik, D., Becker, D., Jacober, S., Mansfield, J., & White, N. (2000). The relationship of intensive insulin therapy (IIT) use, stress, adherence, and health in female adolescents with type 1 diabetes [Abstract]. *Annals of Behavioral Medicine*, 22(Supplement), S037.
57. *Charron-Prochownik, D., Becker, D., **Sereika, S.**, Feron, M., Lockhart, D., & Cohen, B. (2001). The impact of a newly developed CD-ROM reproductive health education program on teens with diabetes [Abstract]. *Diabetes*, 50(Suppl. 1), A319. [Paper presented at the American Diabetes Association 61st Scientific Sessions, June, 2001, Philadelphia, PA.]
58. *Schlenk, E.A., Wasko, M.C., **Sereika, S.M.**, Dunbar-Jacob, J., Kwok, C.K., & Starz, T.W. (2001). Predictors of exercise in rheumatoid arthritis (RA) [Abstract]. *Arthritis and Rheumatism*, 44(9 Suppl.), S209. [Poster presented at the Association of Rheumatology Health Professionals 36th Annual Scientific Meeting, November, 2001, San Francisco, CA.]
60. *Weber, B. B., Kerr, M. E., **Sereika, S.**, Wilberger, J., & Marion, D. (2001). Dose response to cerebrospinal fluid drainage on cerebral perfusion in traumatic brain injured adults [Abstract]. *Critical Care Medicine*, 28(12, Suppl.), A207.
61. *Bohachick, P., Burke, L. E., Dunbar-Jacob, J., Murali, S., & **Sereika, S.** (2002). Adherence to angiotensin converting enzyme inhibitor therapy for heart failure [Abstract]. *Annals of Behavioral Medicine*, 24(Supplement), S035. [Poster presented at the Society for Behavioral Medicine 23rd Annual Meeting, April, 2002, Washington, DC.]
62. *Bohachick, P., Burke, L. E., Dunbar-Jacob, J., Murali, S., & **Sereika, S.** (2002). Feasibility of using electronic monitoring with medication dose organizers [Abstract]. *Annals of Behavioral Medicine*, 24(Supplement), S035. [Poster presented at the Society for Behavioral Medicine 23rd Annual Meeting, April, 2002, Washington, DC.]
63. *Charron-Prochownik, D., Becker, D., **Sereika, S.**, Feron, M., Lockhart, D., & Cohen, B. (2002). The impact of a newly developed CD-ROM reproductive health education program on teen women with DM: 3-month f/u [Abstract]. *Diabetes*, 51(Suppl. 2), A436.
64. *Engberg, S. & **Sereika, S.** (2002). Adherence to pelvic floor muscle exercise training regimen [Abstract]. *Annals of Behavioral Medicine*, 24(Supplement), S051. [Paper presented at Society for Behavioral Medicine 23rd Annual Meeting, April, 2002, Washington, DC.] (This paper received a citation award.)

65. *Erlen, J. A., Mellors, M. P., & **Sereika, S.** (2002). Personality characteristics, self-efficacy, and adherence in persons with HIV [Abstract]. *Annals of Behavioral Medicine*, 24(Supplement), S153. [Paper presented at the Society for Behavioral Medicine 23rd Annual Meeting, April, 2002, Washington, DC.] (This paper received a citation award.)
66. *Rogers, J. C., **Sereika, S. M.**, Engberg, R. A., & Starz, T. (2002). Medication adherence and functional status [Abstract]. *Arthritis and Rheumatism*, 46(9, Suppl.), S236. [Poster presented at the 66th National Scientific Meeting of the American College of Rheumatology/Association of Rheumatology Health Professionals, October, 2002, New Orleans, LA.]
67. *Schlenk, E. A., Wasko, M. C., **Sereika, S. M.**, Dunbar-Jacob, J., Kwoh, C. K., & Starz, T. W. (2002). Predictors of exercise in rheumatoid arthritis (RA) [Abstract]. *Arthritis Care and Research*, 45(6), S11. [Poster presented at the American College of Rheumatology International Conference on Health Promotion and Disability Prevention for Individuals and Populations with Rheumatic Disease: Evidence for Exercise and Physical Activity, March, 2002, St. Louis, MO.]
68. *Engberg, S. & **Sereika, S.** (2003). Predictors of nonadherence to a pelvic floor muscle regimen [Abstract]. *International Journal of Behavioral Medicine*, 11(Supplement), 185.
69. *Mortimer-Stephens, M. K., Dunbar-Jacob, J. & **Sereika, S.** (2003). A comparison of self-reported medication diaries and MEMs recordings of medication adherence in community dwelling elderly [Abstract]. *Annals of Behavioral Medicine*, 25(Supplement), S183. [Paper presented at the Society of Behavioral Medicine 24th Annual Meeting, March, 2003, Salt Lake City, UT.] (This paper received a meritorious student paper award.)
70. *Burke, L.E., Warziski, M., Acharya, S., Styn, M., Steenkiste, A., Music, E., Ewing, L., Aaron, D., & **Sereika, S.** (2006). PREFER Trial: A randomized clinical trial testing treatment preference and two dietary options combined with behavioral weight management [Abstract]. *Obesity*, 14(Suppl), A32.
71. *Charron-Prochownik, D., **Sereika, S.**, Ferons Hannan, M., Rodgers Fischl, A. M., Becker, D., Mansfield, J., Freytag, L., Milaszewski, K., Draus, P., & Herman, W. (2006). Reproductive-Health Education for Adolescent Girls with Diabetes (READY-Girls): Sustaining long-range outcomes [Abstract]. *Diabetes*, 55(Suppl 1), A416. [Paper presented at the American Diabetes Association 66th Scientific Sessions, June, 2006, Washington, DC.]
72. *Doswell, W., Jones, M., Schlenk, E.A., Kitutu, J. M., Tull, E., **Sereika, S.**, & Dunbar-Jacob, J. (2006). Ethnic differences in subjective norms, illness perception, and spirituality in African Americans and Caucasians with hypertension [Abstract]. *Caribbean Journal of Nursing and Midwifery*, 1(1), 50-51.
73. *Jones, M., Schlenk, E. A., Doswell, W., Kitutu, J. M., **Sereika, S.**, & Dunbar-Jacob, J. (2006). Ethnic differences in adherence to antihypertensive medications: A prospective study [Abstract]. *Caribbean Journal of Nursing and Midwifery*, 1(1), 50. [Poster presented at the American Academy of Nursing Annual Conference, October, 2002, Naples, FL.]
74. *Kitutu, J. M., Jones, M., Schlenk, E. A., Doswell, W., Tull, E., **Sereika, S.**, Engberg, R., & Dunbar-Jacob, J. (2006). Correlates of perceptions of illness among subjects

- with hypertension [Abstract]. *Caribbean Journal of Nursing and Midwifery*, 1(1), 51-52. [Poster presented at the American Academy of Nursing Annual Conference, October, 2002, Naples, FL.]
75. *Schlenk, E. A., Lias, J., **Sereika, S. M.**, Wolf, D., Goodpaster, B., & Kwoh, C. K. (2006). Improving physical activity and fitness in osteoarthritis of the knee: A feasibility study [Abstract]. *Arthritis and Rheumatism*, 54(9) Suppl, S771. [Poster presented at the Association of Rheumatology Health Professionals 41st Annual Scientific Meeting, November, 2006, Washington, DC.]
 76. ***Sereika, S. M.**, Colbert, A. M., Erlen, J. A., Burke, L. E., & Caruthers, D. (2006). Monitoring medication-taking behavior in HIV patients using an electronic diary [Abstract]. *International Journal of Behavioral Medicine*, 13(Suppl), 192.
 77. *Siminerio, L., Dorman, J., Ryan, C., **Sereika, S.**, Schmitt, P., Charles, B., & Charron-Prochownik, D. (2006). Genetic Information for Testing-Diabetes (GIFT-D): Effects of an education/counseling programs for children [Abstract]. *Diabetes*, 55(Suppl 1), A430. [Paper presented at the American Diabetes Association 66th Scientific Sessions, June, 2006, Washington, DC.]
 78. *van Londen, G. J., Perera, S., Vujevich, K. T., Medich, D. L., **Sereika, S. M.**, Bhattacharya, R., & Greenspan, S. L. (2006). Effect of risedronate on bone density and hip structural geometry in breast cancer patients following chemotherapy [Abstract]. *Journal of Bone Mineral Research*, 21(Suppl 1), S221. [Paper presented at the annual meeting of the Cancer and Bone Society, December, 2006, San Antonio, TX.]
 79. *Acharya, S., Elci, O. U., Styn, M. A., Warziski, M., Music, E., **Sereika, S. M.**, & Burke, L. E. (2007). Adherence to a multi-component treatment protocol in a behavioral weight loss study [Abstract]. *Annals of Behavioral Medicine*, 33 (Suppl), S089.
 80. *Bender, C. M., **Sereika, S. M.**, Brufsky, A., Casillo, F., Richey, S., & Ryan, C. M. (2007). What do perceived cognitive impairments reflect [Abstract]? *Oncology Nursing Forum*, 34(1), 171.
 81. *Burke, L. E., Styn, M. A., Elci, O. U., **Sereika, S. M.**, Music, E., & Warziski, M. (2007). Experiences following a low fat diet influence dietary maintenance [Abstract]. *Annals of Behavioral Medicine*, 33(Suppl), S186.
 82. *Ewing, L., Hudson, A. G., Warziski, M., Styn, M. A., Elci, O. U., **Sereika, S. M.**, & Burke, L. E. (2007). Differences in baseline binge eating scale scores predict participants' completion and return for follow-up in a weight loss trial [Abstract]. *Annals of Behavioral Medicine*, 33(Suppl), S194.
 83. *Linney, J., Oh, C., Henker, R., Gruen, G., Conley, Y., Meng, L., Brown, A., **Sereika, S.**, Tarkin, I., & Pape, H. (2007). Postoperative pain by fracture type in patients with orthopedic trauma [Abstract]. *AANA Journal*, 75(5), 359.
 84. *Warziski, M., **Sereika, S. M.**, Styn, M. A., Music, E., & Burke, L. E. (2007). Is weight loss self-efficacy different for study participants randomized to a vegetarian diet [Abstract]? *Annals of Behavioral Medicine*, 33(Suppl), S192.
 85. *Warziski, M., **Sereika, S. M.**, Styn, M. A., Elci, O. U., & Burke, L. E. (2007). Does weight loss maintenance differ for minorities compared to non-minorities [Abstract]? *Circulation*, 115(8)Suppl., 52.

86. *Taylor, M. V., Bohachick, P., **Sereika, S. M.**, Schlenk, E., Brown, C., & Burke, L.E. (Nov. 2007). Social support, personal control, and psychological functioning among individuals with heart failure [Abstract]. *Circulation*, 116(16), (Suppl S), 365. [Paper presented at the American Heart Association Scientific Sessions, November, 2007, Orlando, FL.] (This paper took first place for the Martha N. Hill New Investigator Award.)
87. *Acharya, S.D., Elci, O.U., **Sereika, S. M.**, Styn, M.A., Turk, M.W., Music, E., & Burke, L. E. (2008). Association between adherence to treatment components and weight change in a behavioral weight loss program [Abstract]. *Circulation*, 117(Suppl), p 31. [Paper presented at the 48th Cardiovascular Disease Epidemiology and Prevention Annual Conference/Nutrition, Physical Activity and Metabolism Conference 2008, Colorado Springs, CO.]
88. *+Burke, L.E., Turk, M. W., Styn, M.A., Music, E., Acharya, S., Elci, O.U., & **Sereika, S.M.** (2008). How weight self-efficacy impacts dietary adherence in a weight loss program [Abstract]. *Annals of Behavioral Medicine*, 33(Suppl), S110.
89. *Burke, L.E., Styn, M., Warziski Turk, M., & **Sereika, S.** (2008, August). Family support increases health-related quality of life in overweight/obese adults in a behavioral weight loss study [Abstract]. *International Journal of Behavioral Medicine*, (Suppl.), 155.
90. *+Burke, L.E., Turk, M.W. Styn, M. Music, E. & **Sereika, S.** (2008). The association between self-efficacy and health-related quality of life among participants in a weight-loss study [Abstract]. *Annals of Behavioral Medicine*, 33(Suppl), S154.
91. *Chasens, E. R., Music, E., **Sereika, S. M.**, Styn, M. A., & Burke, L. E. (2008). Correlates of excessive sleepiness in overweight and obese adults [Abstract]. *Obesity*, 16, Abstract Supplement, A144. [Poster presentation at The Obesity Society's 2008 Annual Scientific Meeting, Phoenix, AZ.]
92. *Founds, S. A., **Sereika, S.**, Gallaher, M. & Roberts, J. (2008). No Subsets of Preeclampsia by TNF α :IL10 and HOMA_{IR} [Abstract]. *Reproductive Sciences*, 15(2), Supplement, 213A.
93. *Hannan, M., **Sereika, S.**, & Charron-Prochownik, D. (2008). Mother's social support for adolescent daughters with diabetes in preventing an unplanned pregnancy [Abstract]. *Diabetes*, 57, Suppl 1, A522. [Paper presented at the 68th American Diabetes Association Scientific Sessions, June, 2008, San Francisco, CA.]
94. *Rosenzweig, M., **Sereika, S.**, Brufsky, A. Wiehagen, T., & Underwood, S. (2008). The ACTS intervention to reduce breast treatment disparity [Abstract]. *2008 ASCO Annual Meeting Proceedings Part I of II, Vol 215:s726(s)*.
95. *Styn, M., Elci, O., **Sereika, S.**, & Burke, L. E. (2008). The impact of weight loss on health related quality of life in obese/overweight adults [Abstract]. *Obesity*, 16 (1, Suppl.), 826-P. [Poster presented at The Obesity Society Annual Meeting, October 3-7, 2009, Phoenix, AZ.]
96. *Warziski Turk, M., **Sereika, S.M.**, Music, E., & Burke, L.E. (2008). Weight maintenance among black and white participants after a behavioral weight loss trial [Abstract]. *Obesity*, 16, (Suppl.), S289.
97. *Yang, K., Bernardo, L. M., **Sereika, S. M.**, Conroy, M. B., Trout, C., Balk, J., & Burke, L. E. (2008). Measuring expectancy and credibility for yoga program for

- adults at high risk for type 2 diabetes: A pilot study [Abstract]. *The International Journal of Yoga Therapy*, 18, S44.
98. *Acharya, S. D., Elci, O. U., **Sereika, S. M.**, Music, E., Styn, M., Warziski, M. T., & Burke, L.E. Adherence to a behavioral weight loss treatment program and the effect on weight and biomarkers [Abstract]. *Circulation*, 119 (10), e285 (Abstract #P8). [Poster presented at the AHA NPAM Conference, March 10-12, 2009, Palm Harbor, Florida.]
 99. *Acharya, S. D., Elci, O. U., **Sereika, S. M.**, Styn, M. A., Sevick, M. A., Ewing, L. J., Conroy, M. B., & Burke, L. E. (2009). Self-monitoring influences diet quality among obese adults in a weight loss trial [Abstract]. *Circulation*, 120(18, Suppl. 2), S460. [Paper presented at the AHA Scientific Sessions, November 14-18, 2009, Orlando, FL,]
 100. *Burke, L. E., Elci, O. U., Styn, M. A., Music, E., Wang, J., & **Sereika, S. M.** Predictors of adherence to fat restriction goals in a behavioral weight loss study [Abstract]. *Circulation*, 119 (10), e285 (Abstract #P6). [Poster presented at the AHA NPAM Conference, March 10-12, 2009, Palm Harbor, Florida.]
 101. *+Burke, L. E., Elci, O., Wang, J., Ewing, J., Conroy, M., Acharya, S., & **Sereika S.** (2009). Self-monitoring in behavioral weight loss treatment: SMART Trial short-term results [Abstract]. *Obesity*, 17(Suppl. 2), 828-P.
 102. *+Cha, E., Erlen, J.A., & **Sereika, S.** (2009). Psychometric validation of the HIV Medication-taking Self-Efficacy Scale [Abstract]. *Annals of Behavioral Medicine*, 35.
 103. ***Henker, R.**, Gowda, I., Lariviere, W., Dai, F., Brown, A., Sereika, S., Meng, L., Gruen, G., Pape, H., Tarkin, I., Conley, Y. (2009). The association between opioid induced sedation and genotypes for opioid μ receptors and catechol-O-methyl transferase in postoperative orthopedic trauma patients [Abstract]. *AANA Journal*, 77(5), 385-386.
 104. *Luyster, F, Dunbar-Jacob, J, **Sereika, S**, Chasens, ER (2009). Sleep quality in women with rheumatoid arthritis [Abstract]. *Sleep*, 32, Abstract Supplement, A1007. [Poster presentation at the Sleep 2009: 23rd Annual Meeting of the Associated Professional Sleep Societies, Seattle, WA]
 105. *Music, E., Elci, O. U., Styn, M., Sevick, M. A., Glanz, K., **Sereika, S.**, & Burke, L. (2009). Do attitudes towards Personal Digital Assistants (PDAs) affect self-monitoring in behavioral weight loss treatment [Abstract]? *Obesity*, 17(Suppl. 2), 818-P.
 106. *Onishi, T., Singh, V., Rosenzweig, M., **Sereika, S.**, Brufsky, A. M. (2009). Long term treatment with intravenous bisphosphonates in metastatic breast cancer (MBC) [Abstract]. *Journal of Clinical Oncology*, 2009 ASCO Annual Meeting Proceedings.
 107. *Broyles, L. M., Gordon, A. J., **Sereika, S. M.**, Ryan, C. M., & Erlen, J. A. (2010). Alcohol screening tests predict adherence to antiretroviral regimens for persons with HIV/AIDS [Abstract]. *Substance Abuse*, 31(3), 195.
 108. *Broyles, L. M., **Sereika, S. M.**, Gordon, A. J, Ryan, C. M., & Erlen, J. A. (2010). Reliability evaluation of the Alcohol Use Disorders Identification Test-Consumption (AUDIT-C) in persons with HIV [Abstract]. *Substance Abuse*, 31(3), 206.

109. *Conroy, M. B., Yang, K., Elci, O. U., Styn, M., Wang, J., **Sereika, S. M.**, Kriska, A. M., Pettee Gabriel, K., & Burke, L. E. (2010). Associations among self-monitoring, leisure physical activity, and weight loss: 6-month results from the SMART trial [Abstract]. *Medicine and Science in Sports and Exercise*, 42 (5), S121.
110. *Chasens, E. R., **Sereika, S. M.**, Elci, O. U., Music, E., & Burke, L. E. (2010). Sleepiness associated with increased stress and lower health-related quality of life (HRQOL) in participants in a weight loss program [Abstract]. *Annals of Behavioral Medicine*, 39(Suppl.), S90. [Poster presentation at the 31st Annual Meeting and Scientific Sessions of the Society for Behavioral Medicine, April 2010, Seattle, WA.]
111. *Chasens, E. R., **Sereika, S. M.**, Houze, M. P., & Strollo, P. J. (2010). OSA severity associated with objectively measured physical activity: A pilot study [Abstract]. *Sleep*, 33(Abstract Suppl.), A0526. [Poster presentation at Sleep 2010: 24th Annual Meeting of the Associated Professional Sleep Societies, June, 2010, San Antonio, TX.]
112. *Happ, M., Sereika, S., Garrett, K. L., Tate, J. A., DiVirgilio-Thomas, D., George, E., Radtke, J., & Houze, M. P. (2010). Study of patient-nurse effectiveness with assisted communication strategies (SPEACS) in the ICU [Abstract]. *American Journal of Respiratory and Critical Care Medicine*, 181, A4018.
113. *Matthews, J. T., **Sereika, S.**, Engberg, S., Rogers, J. C., & Thrun, S. (2010). Responsiveness of older adults to navigational guidance from mobile robots in retirement communities. *Gerontechnology*, 9(2), 308.
114. ***Sereika, S. M.**, Music, E., Styn, M. A., Wang, J., & Burke, L. E. Using a personal digital assistant (PDA) to document dietary self-monitoring in weight loss participants. *Annals of Behavioral Medicine*, 39 (Suppl.), S142. [Poster presentation at the 31st Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, April, 2010, Seattle, WA.]
115. *Turk, M.W., **Sereika, S.M.**, Yang, K., Hravnak, M., Ewing, L.J., & Burke, L.E. (2010). Use of behavioral strategies for weight maintenance after a behavioral weight loss trial, *Annals of Behavioral Medicine*. 39(Suppl.), S90.
116. *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. Abstract P80, p. 35, accessed via http://www.americanheart.org/downloadable/heart/1267139896704EPI_NPAM_FinalProg_ABSTRACTS.pdf
117. *Wang, J., **Sereika, S. M.**, Ewing, L. E., Chasens, E. R., & Burke, L. E. (2010). Social Problem-Solving Inventory-Revised: Psychometric properties in weight loss participants [Abstract]. *Annals of Behavioral Medicine*, 39(Suppl.), S20. [Poster presentation, 31st Annual Meeting & Scientific Sessions of the Society for Behavioral Medicine, April 2010, Seattle, WA.]
118. *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. P80, p. 34, accessed via http://www.americanheart.org/downloadable/heart/1267139896704EPI_NPAM_FinalProg_ABSTRACTS.pdf.

119. ***Sereika, S. M.**, Styn, M. A., Music, M., Wang, J., Acharya, S. D., & Burke, L. E. (2011). Weight loss is associated with timing and frequency of dietary self-monitoring in overweight and obese adults in a behavioral weight-loss trial [Abstract]. [Paper presented at the AHA EPI/NPAM 2011 Scientific Sessions, March 22-25, 2011, Atlanta, GA]. http://my.americanheart.org/idc/groups/ahamah-public/@wcm/@sop/@scon/documents/downloadable/ucm_323597.pdf, p103, #29.
120. *Conroy, M. B., Ye, L., Styn, M. A., Wang, J., **Sereika, S. M.**, & Burke, L. E. (2011). Methods of self-monitoring and their effect on adherence to physical activity self-monitoring and goals: 24-Month results from the SMART trial [Abstract]. [Paper presented at the AHA EPI/NPAM 2011 Scientific Sessions, March 22-25, 2011, Atlanta, GA]. http://my.americanheart.org/idc/groups/ahamah-public/@wcm/@sop/@scon/documents/downloadable/ucm_323597.pdf, p102, #28.
121. *Wang, J., Ye, L., **Sereika, S. M.**, Styn, M. A., Music, E., & Burke, L. E. (2011). Perceived barriers to healthy eating and weight loss: results from a 24-month behavioral weight loss trial [Abstract]. [Poster presented at the AHA EPI/NPAM 2011 Scientific Sessions, March 22-25, 2011, Atlanta, GA]. http://my.americanheart.org/idc/groups/ahamah-public/@wcm/@sop/@scon/documents/downloadable/ucm_323597.pdf, p159, #P17.
122. *Burke, L. E., Ewing, L. J., Conroy, M. B., Sevick, M. A., Glanz, K., Styn, M., Ye, L., Acharya, S., Wang, J., & **Sereika, S. M.** (2011). The effect of electronic self-monitoring on weight loss and adherence to self-monitoring: 24-Month results from the SMART trial [Abstract]. [Moderated poster presented at the AHA EPI/NPAM 2011 Scientific Sessions, March 22-25, 2011, Atlanta, GA]. http://my.americanheart.org/idc/groups/ahamah-public/@wcm/@sop/@scon/documents/downloadable/ucm_323597.pdf, p137, #MP43.
123. *Erlen, J. A., **Sereika, S. M.**, Kang, H., Tamres, L. K., Dunbar-Jacob, J. M., Ryan, C. M., Hunt, S. C., & Riley, T. A. (2011). Intervention effect on HIV medication adherence over time [Abstract]. *Annals of Behavioral Medicine*, 41(Suppl.), S93. [Poster presented at the Society of Behavioral Medicine 32nd Annual Meeting and Scientific Sessions, April 27-30, 2011, Washington, DC].
124. *Riley, T., Kang, H., **Sereika, S.**, Tamres, L., & Erlen, J. (2011). Patient-provider relationship satisfaction and perception of illness with HIV infection [Abstract]. *Annals of Behavioral Medicine*, 41(Suppl.), S18. [Poster presented at the Society of Behavioral Medicine 32nd Annual Meeting and Scientific Sessions, April 27-30, 2011, Washington, DC].
125. ***Sereika, S. M.**, Music, E., Styn, M., Wang, J., Loar, I., & Burke, L. E. (2011). Dietary self-monitoring using personal digital assistants (PDAs) in a weight-loss study: 24-month results [Abstract]. *Annals of Behavioral Medicine*, 41(Suppl.), S172. [Poster presented at the Society of Behavioral Medicine 32nd Annual Meeting and Scientific Sessions, April 27-30, 2011, Washington, DC].

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. Stilley, 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
1/22/2018 – 11/30/2020, Variable funded effort
\$1,306,428 (Total award)

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 Multi-phasic 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)
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., Seveck, M. A., Burke, L., Piraino, B., Bernardini, J., **Sereika, S.**, Stille, 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., & Sciruba, 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 socidemographic amd 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., Kwoh, 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 & CRCD 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 & CRCD 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 at 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

Guest Lecturer (Past 5 years)

Term/ Years	Course Number & Title	No. of Students	Level	Topic of Lecture
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	NA	DNP	Meta-Analysis for

2012-2013	Development		/PhD	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 Development	NA	DNP /PhD	Meta-Analysis for 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

NA=Not available

Undergraduate Honors Thesis (2 completed)

School of Nursing, University of Pittsburgh, Pittsburgh, PA (2 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.

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 (66 completed)

School of Nursing, University of Pittsburgh, PA (57 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
- 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; Committee member, 2011-2013; Assistant Professor, University of Pittsburgh
- Grace B. Campbell, 2013; Post-Stroke Cognition as a Fall Predictor during Inpatient Rehabilitation; Committee member, 2011-2013; Assistant Professor, 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, 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, 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; Post-doctoral Fellow, University of Michigan
- Yaguang Zheng, 2015; Electronically Recorded Self-Weighing in Behavioral Treatment for Weight Loss; Committee member, 2013-2015; Assistant Professor, Boston University

- 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, University of Pittsburgh, School of Medicine
- Mohammad Alrawashdeh, 2017; Clinicians' Acceptance of Interactive Health Technologies to Support Patient Self-Management; Committee member; 2015-2017; Post-doctoral Fellow, Harvard University

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 Assistant 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-present	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
1994-2010	CRCO 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
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