

## **CURRICULUM VITAE**

### **PERSONAL:**

NAME: Heather Becker, Ph.D.

HOME PHONE: (512) 391-6262

WORK PHONE: (512) 471-9097

### **RESEARCH AND EVALUATION:**

Abstract reviewer 6<sup>th</sup> and 7<sup>th</sup> Annual Interprofessional Health Showcase, The University of Texas at Austin

Principal or Co-principal investigator on studies of health promotion and health training needs funded by the National Institute of Disability and Rehabilitation Research, the National Institutes of Health, the Seaton Foundation, the Rehabilitation Nursing Foundation, the Shivers Foundation, and the Texas Nurses Association.

As member, Texas Consortium University Affiliated Program, provided evaluation consultation and developed evaluation guidebook for programs serving persons with developmental disabilities. Co-authored measure of inclusive practices in schools. Evaluated UAP programs.

Coordinated institutional evaluation activities for The University of Texas School of Nursing. Served as evaluation consultant on project and training grants awarded to the School of Nursing to implement a breast cancer screening clinic for medically underserved women, a family practice nurse practitioner program, and a continuing education program for geriatric home health care nurses.

Designed, executed, analyzed, and reported results of evaluation projects for various educational and human services organizations, including the Texas Department of State Health Services, the Texas Rehabilitation Commission, the Helen Keller National Center, the Texas Cancer Council, the Laredo Health Department, Seton Family of Hospitals, Central Texas Medical Foundation Family Residency Program, Austin Independent School District, the South Central Regional Center for Services to Deaf-Blind Youth, and the Breast Cancer Resource Center.

Developed and field tested a variety of health promotion and functional skills assessment tools for persons with multiple disabilities

Collaborated in design and execution of project to assess alternative methods of providing technical assistance to Community Mental Health Center evaluators and directors in the western United States.

Evaluated Career Center services and surveyed students' career plans and post-graduation work experiences. Developed Career Process Inventory, the Assertive Job-Hunting Survey, and a self-assessment with adaptive voice synthesizer to be used in career counseling disabled college students.

Helped carry out medical school study of the hormonal correlates of male affect and behavior.

### **COUNSELING and TEACHING:**

Consulted individually with nursing faculty and graduate students on the design, implementation and statistical analysis of their research and evaluation projects.

Taught BSN, MSN, DNP, and Ph.D. research design, measurement, program planning and evaluation, critique of nursing research, statistics, and disability and health courses at The University of Texas School of Nursing. Supervised graduate and undergraduate nursing students on their research projects.

Presented lectures on research design, statistical analysis, measurement, and program evaluation to students and faculty at the University of Texas at Austin, Austin Community College, Hays School District, The University of Texas School of Nursing at Galveston and Seton Family of Hospitals.

Counseled individuals and made group presentations on career development and job-hunting topics. Interpreted results of standardized interest, personality, and abilities tests. Organized in-service training for Career Center staff on current issues in interest testing and career development theories.

### **ADMINISTRATION AND MANAGEMENT:**

Chair, Graduate Studies Committee, The University of Texas School of Nursing

Member, Institutional Assessment Working Group, The University of Texas, 2018-2020

Coordinated Nursing Research Laboratory. Assisted Center Director in management of the Center for Health Care Research and Evaluation.

Managed Austin's office of NIMH funded Community Mental Health Center Evaluation Project. Prepared budgets. Coordinated project activities. Maintained financial records. Helped organize training conferences.

Served as partner and chief financial officer for Functional Resources Enterprises, Inc., a consulting firm which developed and marketed materials for programs that serve persons with disabilities.

### **PROFESSIONAL EMPLOYMENT HISTORY:**

1/85-Present	Research Scientist, Lecturer, and Program Coordinator, School of Nursing and Texas University Affiliated Program, The University of Texas at Austin, Austin, TX.
1/81-1/85	Project Manager, Community Mental Health Centers Evaluation Project, Human Interaction Research Institute, Austin, TX
8/75-2/84	Counseling Specialist, Career Center, University of Texas, Austin, TX.
3/76-12/80	Evaluator, Project Director, ARBEC, Inc., Austin, TX.
6/71-12/73	Secretary/Research Assistant, Department of Psychiatry, Stanford University Medical School, Stanford, CA.

### **EDUCATION:**

Ph.D. in Program Evaluation, Department of Educational Psychology, University of Texas at Austin, May 1981, Dissertation: The effect of report style on audience reaction to a program evaluation report.

M.Ed. in Guidance and Counseling, Department of Educational Psychology, University of Texas at Austin, August 1975, Thesis: The work values and personality characteristics of engineering students examined by sex, ethnic background, classification, and subspecialty.

B.A. in Psychology, Graduated Cum Laude from Goucher College, Towson, Maryland, May 1971. Senior Honors Project: Future career and family plans of women college graduates. Study findings incorporated into the Placement Director's report to the President of Mills College.

## **ASSESSMENT INSTRUMENTS DEVELOPED:**

Rew, L., Becker, H. GENDER AND SEXUAL DIVERSITY SENSITIVITY SCALE, 2021.

Becker, H., Meraviglia, M., Seo, E., Ndlovu, C., Kimmel, L., Rowin, A. APPRAISAL OF NURSING PRACTICE, 2018.

Becker, H. Stuifbergen, A. COMPENSATORY COGNITIVE STRATEGIES SCALE, 2016.

Stuifbergen, A., Becker, H., ACCEPTANCE OF CHRONIC HEALTH CONDITIONS (ACHC) Scale, 2007.

Rew, L., Becker, H., Cookston, J., Khosropour, S., and Martinez, S. THE CULTURAL AWARENESS SCALE, 2003.

Becker, H., Roberts, G., Dumas, S., Bloom, S., LaQuay, A., Stouffer, R. THE INCLUSION INVENTORY, September, 1997

Stuifbergen, A. and Becker, H. SELF-RATED ABILITIES FOR HEALTH PRACTICES, March 1990.

Becker, H., Stuifbergen, A., and Sands, D. BARRIERS TO HEALTH PROMOTION ACTIVITIES FOR DISABLED PERSONS, January 1988.

Schur, S., Becker, H., and Hammer, E. FUNCTIONAL SKILLS SCREENING INVENTORY: EMPLOYMENT EDITION, February, 1987.

Schur, S., Becker, H., and Hammer, E. FUNCTIONAL SKILLS SCREENING INVENTORY: TRAINING PROGRAM EDITION, December, 1986.

Becker, H., Morgan, R., Schur, S., and Hammer, E. GROUP DATA PROGRAM, December, 1986.

Becker, H., Schur, S., Paoletti-Schelp, M., & Hammer, E. FUNCTIONAL SKILLS SCREENING INVENTORY, August, 1984.

Becker, H., Schur, S., & Paoletti, M. BASIC LIFE SKILLS SCREENING INVENTORY, June, 1981.

Becker, H.A., Brown, S.A., LaFitte, P.C., Magruder, M.J., Murff, R.C., & Phillips, W.S. ASSERTIVE JOB-HUNTING SURVEY, 1979.

## **PROFESSIONAL ACTIVITIES AND AWARDS:**

Honorary Member, Sigma Theta Tau International, 2023

Friend of Nursing Award, Sigma Theta Tau: Epsilon Theta Chapter, Austin, TX, 2022

Outstanding Investigator Award, Center for Health Promotion Research in Underserved Populations, The University of Texas at Austin, 2004

Chair, Graduate Studies Committee, the University of Texas School of Nursing, 2008-2010, 2011-2013, 2019-2021.

Grant reviewer for the National Institute on Disability, Independent Living, and Rehabilitation Research, 2019, 2020

Member, MHMR State School Closure Program Evaluation Steering Committee

Member of Advisory Group for the Seaton Head Injury Foundation

Steering Committee for the Texas Nurse Oncology Education Program, served as Chair 2002-2004

Appointed to the U.S. Department of Health and Human Services Panel for the Report on Health and Human Services Evaluations, 1995-2003.

Member, Health Surveys User Group, Texas Department of State Health Services

Member, Cancer Alliance of Texas

Member, Survivorship Research State Advisory Symposium Committee, MD Anderson Center

American Evaluation Association, Chairperson, Health Evaluation Topical Interest Group, 1986-1988

Guest reviewer for Archives of Physical Medicine and Rehabilitation, the American Evaluation Journal, Women's Health Issues, Western Journal of Nursing Research, Disability and Health Journal, Supportive Cancer Care, International Journal of MS Care, Public Health Nursing, Disability and Rehabilitation

Member, Phi Kappa Phi Honor Society

Invited participant, Symposium on the Health of Women with Disabilities, Center for Research on Women with Disabilities, Baylor College of Medicine, Houston, Tx. 2003.

Invited Discussant, Disability and Health Policy Study Group Meeting, Organized by Ecole Libre des Hautes Etudes, Seattle, WA, 2006.

### **PUBLICATIONS LIST:**

Walker, L. O., Murry, N., & Becker, H. (2025, July). Who's stressed? Social factors and women's stress experiences 2 to 22 months postpartum. Journal of Perinatal Education, 34(2), 54-65.

Becker, H., Stuifbergen, A.K., Kim, N., Grimes, D. (published online: Oct. 21, 2024, 1-9) Relationships Between Resilience and Health, Health Promotion, and Quality of Life Among Community-Dwelling Older Adults With Long-Standing Multiple Sclerosis, Journal of Gerontological Nursing, 51(1), 15-23.

- Mikan, S., Becker, H., Phillips, C.S. (2024) Oncology nurses' assessment of providing equitable care for patients with developmental disabilities, JCO Oncology Practice, 20(10\_suppl):164-164.

Stuifbergen, A.K., Becker, H., & Kim, N. (2024). The meaning of health to persons aging with longstanding multiple sclerosis. Research in Nursing & Health, 47, 563-572.

Walker, L.O., Murry, N., Becker, H., Yang, L. (2024) Leading stressors and coping strategies associated with maternal physical and mental health during the extended postpartum period. Journal of Midwifery & Women's Health, 69(5), 746-754. DOI 10.1111/jmwh.13641.

Rock, J.L. Becker, H. (2024) Exploring adolescents with autism and parent perspectives on health self-management. Health Care Transitions, 2, 100046.

Brown, S.A., Hanis, C.I., Velasquez, M.M., Becker, H., Garcia, A.A., Hirofumi, T., Winter, M.A., Perkison, W.B., Brown, E.L., and Aquilar, D. (2024). Transitioning from an in-person intervention to augmented text messaging during COVID-19 in Mexican Americans with prediabetes: The Starr County Diabetes Prevention Randomized Clinical Trial, Science of Diabetes Self-Management and Care, 50(2), 107-115.

Choi, E., Becker, H., Jung, H. (2023) Health-related quality of life in adolescents and young adults with and without cancer, using propensity score matching. Journal of Cancer Survivorship, 17 (2), 279-289.

Brown, S.A., Hanis, C.I., Becker, H., Garcia, A.A., Hirofumi, T., Winter, M.A., Perkison, W.B., Brown, E.L., and Aquilar, D., (2023). The effects of gender and country of

origin on acculturation, psychological factors, lifestyle factors, and diabetes-related physiological outcomes among Mexican-Americans: the Starr County diabetes prevention initiative, Chronic Illness, 19, 444-457.

Rew, L., Becker, H., Tang, M., Liu, Y., Wang, Y., Croce, E. (2022). Sensitivity toward Gender and sexually diverse populations: development of a scale, The Journal of Nursing Education, 61(7) 383-389.

Becker, H., Stuifbergen, A., Britt, K., and Lim, S. (2022) How People with a Chronic Health Condition Have Promoted their Health during COVID-19, Archives of Physical Medicine and Rehabilitation, 103(3):e40-e41.

Choi E; Becker H; Kim S. (2023). A blog text analysis to explore psychosocial support in adolescents and young adults with cancer. Cancer Nursing, 46 (2), 143-151.

Choi E; Becker H; Lu Q; Roth M. (2023). Sex differences in comorbid conditions, health behaviors, health care utilization, and health-related quality of life among young adult cancer survivors. Supportive Care in Cancer, 31 (3), 181.

Becker, H.; Stuifbergen, A.K.; Lim, S; Kesler, S. (2022). Health promotion, functional abilities, and quality of life before and during Covid-19 in people with multiple sclerosis. Nursing Research, 71(2), 84-89.

Choi E; Becker H; Kim S. (2022). Unmet needs in adolescents and young adults with cancer: A mixed-method study using social media. Journal of Pediatric Nursing, 64, 31-41.

Stuifbergen A, Osier N, Lim S & Becker H. (2021). Attitudes toward biobanking among persons with multiple sclerosis. International Journal of MS Care, 23(2), 58.

Henneghan, A., Kesler, S., Becker, H., Phillips, C. (2021) Sustained Effects of Mantra Meditation Compared to Music Listening on Neurocognitive Outcomes of Breast Cancer Survivors: A Brief Report of a Randomized Control Trial, Journal of Psychosomatic Research, 150, 110628.

Phillips, C., Becker, H., & Gonzalez, E. (2021). Psychological well-being: an exploratory cross-sectional evaluation of loneliness, anxiety, depression, self-compassion, and professional quality of life in oncology nurses, Clinical Journal of Oncology Nursing, 25, 530-538.

Becker, H., Andrews, E., Walker, L. O., & Phillips, C. S. (2021). Health and well-being among women with physical disabilities after childbirth: An exploratory study. Women's Health Issues, 31(2), 140-147.

Rock, J.L., Becker, H. (2021). Factors for nurses assisting adolescents with autism develop health self-management. The Journal for Nurse Practitioners, 17(4), 440-447.

Henneghan, A., Becker, H., Harrison, M., Inselmann, K.; Fico, B.; Schaefer, H.; King, E., Patt, D., Kesler, S. A. (2020). A Randomized Control Trial of Meditation Versus Music Listening to Improve Cognitive Function for Breast Cancer Survivors: Feasibility and Acceptability. Complementary Therapies in Clinical Practice, 41, 101228.

Zhang, W., Becker, H., Stuifbergen, A. (2020). Comparing health promotion and quality of life in those with progressive versus non-progressive multiple sclerosis. International Journal of MS Care, 22(5), 239-246.

Walker, L. O., Becker, H., Andrews, E., & Phillips, C. (2021). Adapting a health behavioral change and psychosocial toolkit to the context of physical disabilities: Lessons learned from disabled women with young children. Disability and Health Journal, 14(1), 1-4, article 100977, doi: 10.1016/j.dhjo.2020.100977.

Stuifbergen A, Becker H, Phillips C, Horton S, Morrison J, Perez F. (2021). The Experience of African-American Women with Multiple Sclerosis. International Journal of MS Care, 23, 59-65.

Walker, L., Chen, J., Kang, S., Becker, H. (2020). Behavioral risks among reproductive-age women and men with mobility-related disabilities in Texas. Texas Public Health Journal. 72(4), 26-32.

Phillips CS, Volker DL, Davidson, KL, Becker, H. (2020) Storytelling Through Music: A Multidimensional Expressive Arts Intervention to Improve Emotional Well-being of Oncology Nurses. JCO Oncology Practice, 16(4), e405-e414.

Phillips, CS, Volker, DL, Becker, H, Davidson, KL (2020). Storytelling through music to improve well-being in oncology nurses: a feasibility study. Cancer Nursing, 1538-9804.

Zhang W, Radhakrishnan K, Becker H, Acton G, Holohan CK. (2020). Self-regulation strategies as predictors: Managing multi-morbidities among community-dwelling people aging with arthritis. Western Journal of Nursing Research Jan 16. doi: 10.1177/0193945919893679.

Chen, Y.T., Becker, H.A., Orsak, G., Allen, C.M., McGaha, P (2020). Predictors of colorectal cancer screening activities among uninsured individuals in rural northeast Texas. Texas Public Health Journal, 72(2), 13-17.



Phillips, C.S., Ko, J., Porter, J., and Becker, H. (2020). Does receipt of a survivorship care plan enhance survivors' knowledge of cancer history: a retrospective study, Journal of Oncology Navigation and Survivorship, 11(3).

Becker, H., Ndlovu, C., Huang, Y., Rowin, T. (2019) Change Over Time in Ratings of New Nurses on the Appraisal of Nursing Practice, Journal of Nursing Administration, 49(10), 503-508.

Becker, H., Stuifbergen, A., Zhang, W., Sales, A.C. (2020). Moderator effects in nursing intervention studies. Nursing Research, 69(1), 62-68.

Phillips, C., Becker, H. (2019). Systematic Review: Expressive Arts Interventions to Address Psychosocial Stress in Healthcare Workers, Journal of Advanced Nursing, 75, 2285-2298.

Becker, H., Stuifbergen, A., and Zhang, W. (2019). Functional and health promotion predictors of PROMIS scores in people with multiple sclerosis. Health Psychology, 38(5), 431-434.

Becker, H., Stuifbergen, A.K., and Zhang, W. (2018). How memory strategy use has evolved over time in persons with multiple sclerosis, Archives of Physical Medicine and Rehabilitation, 99(10), e100.

Stuifbergen, A.K., Becker, H., Perez, F., and Morrison, J. (2018). Assessing differential effects of a multi-component cognitive intervention for persons with multiple sclerosis, Archives of Physical Medicine and Rehabilitation 99(10), e61-62.

Walker, L.O., Sterling, B. S., Becker, H., Hendrickson, S., & Xie, B., (2018). Development and evaluation of a mother-centered toolkit for postpartum behavioral and psychosocial health, Journal of Behavioral Medicine, 41(5), 591-599.

Stuifbergen, A., Becker, H., Perez, F., Morrison, J., Brown, A., Kullberg, V. and Zhang, W. (2018). Computer-assisted cognitive rehabilitation in persons with multiple sclerosis: results of a multi-site randomized controlled trial with six month follow-up, Disability and Health Journal, 11, 427-434.

Becker, H., Meraviglia, M., Seo, E.J., Ndlovu, C., Kimmel, L., and Rowin, T. (2018). The Appraisal of Nursing Practice Instrument Development and Initial Testing, Journal of Nursing Administration, 48, 44-49.

- Perry, E., Carter, P.A., Becker, H., Mackert, M. (2018). The use of the newest vital sign health literacy instrument in adolescents with sickle cell disease, Journal of Pediatric Oncology Nursing, DOI10.1177/1043454218767875

Henneghan, A., Stuifbergen, A., Becker, H., Kesler, S., and King, E. (2018). Modifiable Correlates of Perceived Cognitive Function in Breast Cancer Survivors Up to Ten Years After Chemotherapy Completion, Journal of Cancer Survivorship, 12(2), 224-233.

Morrison, J.D., Becker, H., Stuifbergen, A.K. (2017). Evaluation of intervention fidelity in a multisite clinical trial in persons with multiple sclerosis, Journal of Neuroscience Nursing, 49, 344-348.

Henneghan, A., Stuifbergen, A., Becker, H., Kulberg, V., and Gloris, N. (2017) Perceived Cognitive Deficits in a Sample of Persons Living with Multiple Sclerosis, Journal of Neuroscience Nursing, 49(5), 274-279.

Becker, H., Stuifbergen, A.K., Henneghan, A., Morrison, J., Seo, E.J., and Zhang, W. (2019). An initial investigation of the reliability and validity of the Compensatory Cognitive Strategies Scale, Neuropsychological Rehabilitation, 29, 739-753.

Becker, H., Timmerman, G., Delville, C., and Seo, E. (2017). A multifaceted model to evaluate interprofessional education in clinical nurse specialist programs, Clinical Nurse Specialist, 31(5), 243-251.

Zhang W, Becker H, Stuifbergen AK, Brown A. Predicting Health Promotion and Quality of Life With Symptom Clusters and Social Supports Among Older Adults With Multiple Sclerosis (2017). Journal of Gerontological Nursing. 43(10), 27-36. doi: 10.3928/00989134-20170406-04. PubMed PMID: 28399316.

Lippe, M., Carter, P.A., Becker, H., and Jones, T. (in press). Student preparation to care for dying patients: assessing outcomes across a curriculum, Journal of Nursing Education.

Becker, H., Stuifbergen, A., Schnyer, R., Morrison, J., & Henneghan, A. (2016). Integrating Acupuncture within a Wellness Intervention for Women with Multiple Sclerosis: A Feasibility Study, Journal of Holistic Nursing, 35, 86-96.

Becker, H., Henneghan, S., Volker, D.L., & Mikan, S. (2017). A preliminary test of a cognitive behavioral intervention for breast cancer survivors, Oncology Nursing Forum, 44, 255-263.

Rew, L., Powell, T., Brown, A., Becker, H., & Slesnick, N. (2016). An intervention to enhance psychological capital and health outcomes in homeless female youths, Western Journal of Nursing Research, 1-18 doi: 10.1177/0193945916658861.

Stuifbergen, A.K., Blozis, S., Becker, H., Harrison, T., & Kullberg, V. (2016). Selected health behaviors moderate the progression of functional limitations in persons with multiple sclerosis: Eleven years of annual follow-up, Disability and Health Journal, 9, 472-478.

Rew, L., & Becker, H. (2016). Use of a Goal-Attainment Scale with homeless young women. Journal of Adolescent Health, 58(2S), S52-S53.

Lippe, M. P. and Becker, H. (2015). Improving attitudes and perceived competence in caring for dying patients: an end-of-life simulation, Nursing Education Perspectives, 36, 372-378.

Becker, H., Henneghan, A., & Mikan, S. (2015). "When do I get my brain back?": Breast cancer survivors' experiences of cognitive problems, Clinical Journal of Oncology Nursing, 19(2), 180-184.

Becker, H., Braudway, W., Maughan, J., Warfield, A., & Wood, M. (2015). Development of a cancer resource center in a rural Texas border community. Journal of Oncology Navigation and Survivorship, 6(1), 14-19.

Stuifbergen, A., Morris, M., Becker, H., Chen, L., & Lee, HY. (2014). Self-report versus performance measure in gauging level of function with multiple sclerosis, Disability and Health Journal, 7, 413-418.

Rew, L., Becker, H., Chontichachalalauk, J., Lee, H. (2014). Cultural Diversity Among Nursing Students: Reanalysis of the Cultural Awareness Scale, Journal of Nursing Education, 53(2), 71-76.

Becker, H., Stuifbergen, A., Lee, H., & Kullberg, V. (2014). The reliability and validity of PROMIS cognitive abilities and cognitive concerns scales among people with multiple sclerosis, International Journal of MS Care, 16(1), 1-8. NIHMS457532.

Becker, H., Stuifbergen, A., & Morrison, J. (2012). Promising new approaches to assess cognitive function in people with multiple sclerosis, International Journal of MS Care, 14, 71-76.

Becker, H., Mackert, M., & Kang, S.J. (2013). Using an e-health intervention to promote the health of cancer survivors with pre-existing disabling condition, Computers, Informatics, Nursing, 31(3), 107-114. PMC3605272

Becker, H., and Kang, S.J. (2012). Health promotion among older cancer survivors with prior disabling conditions, Journal of Gerontological Nursing, 38(7), 38-43. NIHMSID 440105

Volker, D., Becker, H., & Kang, S.J. (2013) A Double Whammy: Health Promotion Among Cancer Survivors with Pre-Existing Functional Limitation, Oncology Nursing Forum, 40, 71-76. PMCID: PMC3531904

Becker, H., Kang, S.J., & Stuifbergen, A. (2012). Predictors of Quality of Life for Long-Term Cancer Survivors with Pre-Existing Disabling Conditions, Oncology Nursing Forum, 39(2), 175. NIHMS440094

Stuifbergen, A., Becker, H., Perez, F., Morison, J., Kullberg, V., & Todd, A. (2012). A randomized controlled trial of a cognitive rehabilitation intervention for persons with Multiple Sclerosis, Clinical Rehabilitation, 26, 882-893. PMC Journal – In process

McDougall, G., Mackert, M., & Becker, H. (2012) Memory performance, health literacy, and instrumental activities of daily living of community residing older adults, Nursing Research, 16, 70-75.

Volker, D., Watson, J., Becker, H., Scott, T. (2011) Assessing Cancer-Related Learning Needs of Texas Nurses, Cancer Nursing, 34(5),E20.

Stuifbergen, A. Becker, H., Morgan, S., Morrison, J. & Perez, F. (2011). Home-based computer-assisted cognitive training: Feasibility and perceptions of persons with MS. International Journal of MS Care, 13(4): 189-198. NIHMSID# 355019

Becker, H., Stuifbergen, A, Todd, A., Cheng, H., & Kullberg, V. (2011). The trajectory of health promoting behaviors for persons with multiple sclerosis across 13 years, Annals of Behavioral Medicine, 41,2011 Supplement, s220.

McDougall, G., Becker, H. Acee T.W, Vaughan P.W, & Delville C.L. (2011). Symptom management of affective and cognitive disturbance with a group of cancer survivors. Archives of Psychiatric Nursing, 25(1), 24-35.

Smith, J., Kirksey, K., Becker, H., & Brown, A. (2011). Autonomy and Self-Efficacy as Influencing Factors in Nurses' Behavioral Intention to Disinfect Needleless Intravenous Systems. Journal of Infusion Nursing. 34(3), 193-200).

Becker, H., Rechis, R., Kang, S.J., & Brown, A. (2011). The Post-Treatment Experience of Cancer Survivors with Pre-Existing Cardiopulmonary Disease. Supportive Care In Cancer. 19(9), 1351-1356.

Becker, H., Stuifbergen, A.K.,Taxis, C., Beal, C.C., & Pierini, D.M. (2009). The use of Goal Attainment Scaling to facilitate and assess individualized change in a wellness

intervention for women with fibromyalgia syndrome. Journal of Holistic Nursing, 27(4), 232-240.

McDougall, G., Becker, H. Vaughan P.W, Acee T.W, & Delville C.L, (2010). The revised direct assessment of functional status for independent older adults. The Gerontologist, 50 (3), 363-70.

Stuifbergen AK, Blozis SA, Becker H, Phillips L, Timmerman G, Kullberg V, Taxis C, & Morrison J, (2010). A randomized controlled trial of a wellness intervention for women with fibromyalgia. Clinical Rehabilitation, 24 (4), 305-18.

McDougall, G., Becker, H., Pituch, K., Accee, T.W., Vaughan, P.W., & Delville, C.L. (2010). Differential benefits of memory training for minority older adults in the SeniorWise study, The Gerontologist, 50(5), 632-645.

Beal, C., Stuifbergen, A.K., Volker, D., & Becker, H. (2009). Women's experiences as members of attention control and experimental intervention groups in a randomized clinical trial. Canadian Journal of Nursing Research, 41(4), 16-31.

Stuifbergen, A. K., Becker, H., Blozis, S., Beal, C., & Park, I. (2008). Conceptualization and development of the Acceptance of Chronic Health Conditions (ACHC) Scale. Issues in Mental Health Nursing, 29, 101-114.

Becker, H. and Stuifbergen, A.K. (2009) Perceptions of health and relationships to disability measures among people with multiple sclerosis. International Journal of MS Care. 11, 57-66.

McDougall, G. G., Becker, H., Pituch, K., Vaughan, P., Acee, T., & Delville, C. (2010). The SeniorWISE study: Improving everyday memory in older adults. Archives of Psychiatric Nursing, 24 (5), 291-306.

Becker. H., Stuifbergen, A.K., & Dormire, S.L. (2009). The effects of hormone therapy decision support for women with mobility impairments, Health Care for Women International, 30(9), 845-854.

McDougall, G. J., Becker, H., Acee, T.W. , Vaughan, P. W., Pituch, K., & Delville, C. (2010). Health-training intervention for community-dwelling elderly in the SeniorWISE study. Archives of Psychiatric Nursing, 24 (2), 125-36.

Bowman, K., Ryberg, J., & Becker, H. (2009). Examining the relationship between a childhood history of sexual abuse and later dissociation, breastfeeding practices, and parenting anxiety, Journal of Interpersonal Violence, 24, 1304-1317.

Kupferer, E., Dormire, S., & Becker, H. (2009). Complementary and alternative medicine use for vasomotor symptoms among women who have discontinued hormone therapy, Journal of Obstetric, Gynecologic, and Neonatal Nursing. 38, 50-59.

Becker, H., McDougall, G.J., Douglas, N., & Arheart, K. (2008). Comparing the efficiency of eight-session versus four-session memory intervention for older adults, Archives of Psychiatric Nursing. 22, 87-94

Becker, H. & Brown, A. (2008). Disparities in smoking behaviors among those with and without disabilities from 2001 to 2005. Public Health Nursing, 25, 526-535.

Harrison, T. & Becker, H. (2007). A Qualitative study of menopause among women with disabilities, Advances in Nursing Science, 30, 123-138.

McDougall, G.J., Vaughan, P.W., Acee, T.W., & Becker, H. (2007). Memory performance and mild cognitive impairment in Black and White community elders, Ethnicity and Disease, 17, 381-388.

Dormire, S.L & Becker, H. (2007). Menopause Health Decision Support for Women with Physical Disabilities. Journal of Obstetric and Gynecologic Nursing. 36, 97-104.

Stuifbergen, A.K., Blozis, S.A., Harrison, T.C., & Becker, H.A. (2006) Exercise, functional limitations, and quality of life: a longitudinal study of persons with multiple sclerosis. Archives of Physical Medicine and Rehabilitation. 87, 935-943.

Becker, H. (2006) Measuring health among people with disabilities, Family and Community Health. 29:1S, 70-77.

Yang, K., Becker, H., & Dormire, S. (2006). Factors associated with use of hormone therapy among women with mobility impairments. Women and Health, 29(1S), 70-77.

Dormire, S., Becker, H., & Liu, J. (2006). Menopause Health Care for Women with Physical Disabilities, Nurse Practitioner, 31, 42-50.

Austin-Wells, V., McDougall, G.J., & Becker, H. (2006) Recruiting and retaining an ethnically diverse sample of older adults in a longitudinal intervention study. Educational Gerontology, 32(2), 159-170.

Biering, P., Becker, H., Calvin, A., & Grobe, S. (2006). Casting light on the concept of patient satisfaction by studying the construct validity and the sensitivity of a questionnaire. International Journal of Health Care Quality Assurance. 19(3), 246-258.

McDougall, G. J., & Becker, H., Arheart, K. L. (2006). Older males, cognitive function, and alcohol consumption. Issues in Mental Health Nursing, 27, 337-353.

Becker, H. (2005, Fall/Winter). Exploring the prevalence of autism spectrum disorder in Texas. The DiaLog, Journal of the Texas Educational Diagnosticians' Association, 35(1), 5.

Seay, P., Becker, H., & Morrison, J. (2006, Spring/Summer). Perspectives surrounding the diagnosis of autism spectrum disorders in Texas. The DiaLog, Journal of the Texas Educational Diagnosticians' Association, 35(2), 14-16.

Clingerman, E., Stuifbergen, A., & Becker, H. (2004). The influence of resources on perceived functional limitations among women with multiple sclerosis. Journal of Neuroscience Nursing, 36(6), 312-321.

Becker, H., Roberts, G., Morrison, J., & Silver, J. (2004). Recruiting people with disabilities as research participants. Mental Retardation, 42, 471-475.

Adams, M.L., Becker, H., Stout, P.S., Coward, D., Robertson, T., Winchell, M., & Carrington, C. (2004). The role of emotion in mammography screening of African-American women. Journal of National Black Nurses Association, 15, 17-23.

Zimmerman, T., McDougall, G., Becker, H. (2004). Older women's cognitive and affective response to moderate drinking. International Journal of Geriatric Psychiatry, 19, 1095-1102.

Stuifbergen, A., Harrison, T., Becker, H. & Carter, P. (2004). Adaptation of a wellness intervention for women with chronic disabling conditions. Journal of Holistic Nursing, 22 (1), 12-31.

Becker, H.A., Roberts, G., & Voelmeck, W. (2003). Controlling threats to validity in experimental designs, Western Journal of Nursing Research, 25,746-75.

Becker, H.A. & Stuifbergen, A.K. (2004). What makes it so hard? Barriers to health promotion experienced by people with multiple sclerosis and polio, Family and Community Health, 27, 75-85.

Stuifbergen, A. K., Becker, H., Blozis, S., Timmerman, G., & Kullberg, V. (2003). A randomized clinical trial of a wellness intervention for women with multiple sclerosis. Archives of Physical Medicine and Rehabilitation, 84, 467-476.

Meraviglia, M., Becker, H., Rosenbluth, B., Sanchez, E., & Robertson, T. (2003). The Expect Respect Project: Creating a positive elementary school climate. Journal of

Interpersonal Violence, 18(11), 1347-1360.

Stuifbergen, A. K., Becker, H., Timmerman, G., & Kullberg, V. (2003). Goal setting and health behavior change among women with multiple sclerosis. Journal of Neuroscience Nursing, 35 (2), 94-99.

Harrison, T., Stuifbergen, A.K., Adachi, E., & Becker, H. (2004). Marriage, impairment, and acceptance in persons with multiple sclerosis, Western Journal of Nursing Research, 26 (3), 266-285.

Becker, H., Stuifbergen, A.K., & Gordon, D. (2002). Menopausal experiences and hormone therapy use among women with physical impairments, Women's Health Issues, 12(4). 212-219.

Dumas, S., De La Garza, D., Seay, P., & Becker, H. (2002). "I don't know how they made it happen, but they did": efficacy perceptions in using a person-centered planning process, In Holburn, S. & Vietze, P.M. (Eds.), Person-Centered Planning, (pp. 223-246), Baltimore, MD: Paul H. Brookes.

Becker, H., Stuifbergen, A.K., & Gordon, D. (2002). The decision to take hormone replacement therapy among women with disabilities, Western Journal of Nursing Research, 24(3), 264-281.

Brown, S.A., Becker, H.A., Garcia, A.A., Barton, S.A., & Hannis, C.L. (2002). Measuring health beliefs in Spanish-speaking Mexican Americans with Type 2 diabetes: adapting an existing instrument, Research in Nursing & Health, 25, 145-158.

Rew, L., Becker, H., Catterson, S., Cookston, J., & Martinez, S. (2003). Measuring cultural competence in nursing students, Journal of Nursing Education, 42, 249-257.

Meraviglia, M., Becker, H., Grobe, S., & King, M. (2002). Maintenance of skin integrity as a clinical indicator of nursing care, Advances in Skin and Wound Care, 15(1), 24-30.

Adams, M.L., Becker, H., & Colbert, A. (2002). African-American women's perceptions of mammography screening, Journal of the National Black Nurses Association, 12(2), 44-48.

Stuifbergen, A. K. & Becker, H. (2001). Health promotion practices in women with multiple sclerosis: increasing quality and years of healthy life, In Kraft, G. & Cardenas, D. (Eds.), Physical Medicine and Rehabilitation Clinics, (pp.9-22), Philadelphia, PA: W.B. Saunders.



Meraviglia, M. & Becker, H. (2001). Statistical power analysis and comparison of software programs, Computers in Nursing Plus, 4(2), 3-6.

Becker, H., Stuifbergen, A.K., Timmerman, G.M., & Rogers, S. (2000). Goal attainment scaling to measure individual change in intervention studies, Nursing Research, 49(3), 176-180.

Becker, H., Dumas, S., Houser, A., & Seay, P. (2000). How organizational factors contribute to innovations in service delivery, Mental Retardation, 38(5), 385-394.

Becker, H., Roberts, G., & Dumas, S. (2000). The Inclusion Inventory: A Tool to Assess Perceptions of the Implementation of Inclusive Educational Practices, Special Services in the Schools, 16, 57-72.

Becker, H., Cookston, J., & Kulberg, V. (2000). Mailed survey follow-ups: are postcard reminders more cost-effective than second questionnaires? Western Journal of Nursing Research, 22(5), 642-647.

Hendrickson, S.G. & Becker, H. (2000). Reducing one source of pediatric head injuries, Pediatric Nursing, 26(2), 159-162.

Tak, S.H., Nield, M., & Becker, H. (1999). Use of a computer software program for qualitative analyses –Part 1: Introduction to NUDIST. Western Journal of Nursing Research, 21(1), 111-117.

Stuifbergen, A., Becker, H., Rogers, S., Timmerman, G., & Kullberg, V. (1999). Promoting wellness for women with multiple sclerosis, Journal of Neuroscience Nursing, 31, 73-79.

Tak, S.H., Nield, M., & Becker, H. (1999). Use of a computer software program for qualitative analyses – Part 2: Advantages and disadvantages. Western Journal of Nursing Research, 21(3), 436-439.

Becker, H., Hendrickson, S.L., & Shaver, L. (1998). Nonurban parental beliefs about childhood injury and bicycle safety, American Journal of Health Behavior, 22(3), 218-227.

Grobe, S.J., Becker, H., Calvin A, Biering P, Jordan, C, & Tabone, S. (1998). Clinical data for use in assessing quality: Lessons learned from the Texas Nurses' Association report card project. Seminars for Nurse Managers, 6 (3), 1-14.

Becker, H., Stuifbergen, A., & Tinkle, M. (1997). Reproductive health care experiences of women with physical disabilities: a qualitative study, Archives of Physical Medicine and Rehabilitation, 78(12 Suppl 5), 526-533.

Hendrickson, S.L., Becker, H., & Compton, L. (1997). Collaborative assessment: exploring parental injury prevention strategies through bicycle helmet use, Journal of Public Health Management Practice, 3(6), 59-69.

Roberts, G., Becker, H., & Seay, P. (1997). A process for measuring adoption of innovation within the supports paradigm, Journal of the Association for Persons with Severe Handicaps, 22(2), 1-11.

Becker, H., Johnson, M., & Greek, L. (1996). Assessing teachers' knowledge about healthcare procedures for children with special needs, Rehabilitation Nursing Research, 5(3), 71-79.

Becker, H., Payne, D., Adams, M.L., Grobe, S. (1996). Evaluating outcomes of services, The Nurse Practitioner, 21(11), 153-155.

Hendrickson, S.L. & Becker, H. (1996). A bruise on the brain: conveying the meaning of head injury to children, Rehabilitation Nursing Research, 5(2), 35-42.

Cook, K., Becker, H.A., & Weitzel, M. (1996). Integration into professional nursing by graduates of an innovative entry-level MSN program, Journal of Professional Nursing, 12(3), 166-175.

Becker, H. A. & Schaller, J. (1995). Perceived health & self-efficacy among adults with cerebral palsy. Journal of Rehabilitation, 61,33-39.

Becker, H.A., Chesley, D.A., & Miller, I. (1994). Oncology education needs survey of registered nurses in Texas. Journal of Cancer Education, 10, 41-47.

Stuifbergen, A.K. & Becker, H.A. (1994). Predictors of health-promoting lifestyles in persons with disabilities. Research in Nursing and Health, 17, 3-13.

Becker, H.A. & MacCabe, N. (1994). Indicators of critical thinking, communication, and therapeutic intervention among first-line nursing supervisors. Nurse Educator, 19, (2), 15-19.

Weitzel, M.H., Hudak, J.L., Becker, H.A., & Waller, P.R. (1994). An exploratory analysis of health promotion beliefs and behaviors among white, hispanic, and black males. Family and Community Health, 17, (3), 23-34.

Becker, H.A., Stuifbergen, A., Oh, H. S., & Hall, S. (1993). Self-rated abilities for health practices: A health self-efficacy measure. Health Values, 17, (5), 42-50.

Becker, H., Harrell, W. T., & Keller, L. (1993). A survey of professional and paraprofessional training needs for traumatic brain injury rehabilitation. The Journal of Head Trauma Rehabilitation, 8, (1), 88-101.

Becker, H. & McCarthy, M. (1992). Making Evaluation Work for You. Austin, Tx: The Texas Consortium for Developmental Disabilities, The University of Texas at Austin.

Grigsby, K. A. & Becker, H. (1992). Managerial issues associated with program evaluation in schools of nursing. Journal of Nursing Education, 31, (9), 415-417.

Becker, H., Stuifbergen, A. K., & Sands, D. (1991). Development of a scale to measure barriers to health promotion activities among persons with disabilities. American Journal of Health Promotion, 5, (6), 449-454.

Garner, D., Becker, H., Schur, S., & Hammer, E. (1991). An innovative program for multihandicapped deaf students using the FSSI. American Annals of the Deaf, 136, (3), 265-269.

Stuifbergen, A. K., Becker, H. A., Ingalsbe, K., & Sands, D. (1990). Perceptions of health among adults with disabilities. Health Values: Health Behavior, Education & Promotion, 14, (2), 18-26.

Stuifbergen, A. K., Becker, H., & Sands, D. (1990). Barriers to health promotion for individuals with disabilities. Family and Community Health, 13, (1), 11-22.

Becker, H., Stuifbergen, A. K., Ingalsbe, K., & Sands, D. (1989). Health promoting attitudes and behaviors among persons with disabilities. International Journal of Rehabilitation Research, 12, (3), 235-250.

Petrosino, B. M., Christian, B. J., Wolf, J., & Becker, H. (1989). Clinical nursing research -- implications of selected problems with nasoenteral tube feedings. Critical Care Quarterly, 12, (3), 1-18.

Petrosino, B., Becker, H., & Christian, B. (1988). Infection rates in central venous catheter dressings. Oncology Nursing Forum, 15, (6), 709-717.

Marter, L., Becker, H., Walker, L., & Sands, D. (1988). Home care nurses and quality care: identifying the important skills. Caring, VII, (10), 38-40.

Waller, P.R., Becker, H., Crow, C., & Sands, D. (1988). Health Related Attitudes and Health Promoting Behaviors: Differences Between Health Fair Attenders and a Community Comparison Group. American Journal of Health Promotion, 3, (1), 17-32.

Becker, H. & Sands, D. (1988). The Relationship of Empathy to Clinical Experience among Male and Female Nursing Students. Journal of Nursing Education, 27, (5), 198-203.

Rew, L., Stuppy, D., & Becker, H. (1988). Construct Validity in Instrument Development: A Vital Link Between Practice, Research, and Theory. Advances in Nursing Science, 10, (4), 10-22.

Petrosino, B. M., Meraviglia, M., & Becker, H. (1987). Mechanical problems with small-diameter enteral feeding tubes. The Journal of Neuroscience Nursing, 19, (5), 276-280.

Sands, D., McCary, R.C., Bigler, E., Becker, H.A. & Waller, P.R. (1987). Understanding ECT. Journal of Psychosocial Nursing and Mental Health Services, 25, (8), 27-30.

Becker, H., Schur, S., & Hammer, E. (1987). Monitoring and Tracking Clients and Helpers: a system for matching disabled students with adult services. Education of the Visually Handicapped, 9, 53-63.

Becker, H. & Schur, S. (Fall 1986). The advantages of using microcomputer-based assessment with moderately and severely handicapped individuals. Journal of Special Education Technology, 8, (2); 53-57.

Miller, P. & Becker, H. (1984). Developmental participation: A new strategy for technical assistance consultation. Consultation, 3, (3), 51-54.

Becker, H., Kirkhart, K., & Doss, D. (1982). Evaluating evaluation reports. CEDR Quarterly, 15, 5-8.

Becker, H. & Kirkhart, K. (1981). The standards: Implications for professional licensure and accreditation. Evaluation News, 2, 153-156.

Becker, H. & Kirkhart, K. (1980). Professional licensure of program evaluators: Boon or boondoggle? CEDR Quarterly, 13, 10-13.

Becker, H.A. & LaFitte, P.C. (1981). Career interests and plans of university students. Texas Personnel and Guidance Journal, 9, 29-40.

Falbo, T. & Becker, H. (1980). The Fishbein Model: Triumphs, problems, and prospects. In T.K. Burch (ed.), Demographic Behavior: Interdisciplinary Perspectives on Decision-Making, American Association for the Advancement of Science, Westview Press: Boulder, CO.

Becker, H.A. (1980). The assertive job-hunting survey. Measurement and Evaluation in Guidance, 13, 43-48.

Becker, H.A. & Murff, R.C. (1978). Did you know .. data about freshman career plans. Texas Personnel and Guidance Association, 6, 71-82.

Becker, H. & Mowesian, R. (1976). Examining engineering students by sex and ethnic background. Engineering Education, 67, 162-166.

Kraemer, H.C., Becker, H.A., Brodie, H.K.H., Doering, C.H., Moos, R.H., & Hamburg, D.A. (1976). Orgasmic frequency and plasma testosterone levels in normal human males. Archives of Sexual Behavior, 5, 125-132.

Doering, C.H., Brodie, H.K.H., Kraemer, H.C., Moos, R.H., Becker, H.A., & Hamburg, D.A. (1975). Negative affect and plasma testosterone: A longitudinal human study. Psychosomatic Medicine, 37, 484-491.

Doering, C.H., Brodie, H.K.H., Kraemer, H., Becker, H., & Hamburg, D. (1974). Plasma testosterone levels and psychologic measures in men over a 2-month period. In R.C. Friedman and R.L. Vande Wiele (Eds.), Sex Differences in Behavior, Wiley Press.

### **SELECTED PRESENTATIONS AND POSTERS:**

Timmerman, G. and Becker, H. Contribution to the nursing workforce preparation during COVID: Innovations in clinical teaching and their outcomes for recent alumni, Texas Nurses Association Meeting, Austin, Texas, May 2025.

Becker, H., Phillips, C.S., and Mikan, S. What Texas nurses told us about care of adult oncology patients with developmental disabilities, Cowtown Oncology Nursing Symposium, Fort Worth, Texas, March 2025.

Haack, I., Becker, H., Phillips, C., and Mikan, S. Accommodation and resource accessibility for cancer patients with developmental disabilities in community oncology clinics, St. David's Center for Health Promotion in Underserved Populations 22 Annual Conference, Austin, Texas, March 6, 2024.

- Stuifbergen, A, Becker, H, and Kim, N. The mediating effects of health promotion and resilience on the relationship between incapacity and quality of life, National Hartford Center of Gerontological Nursing Excellence Conference, Oct. 27, 2023.
- Becker, H. Stuifbergen, A., and Lim, S. Assessing strategies contributes to the prediction of physical activity for people with chronic health conditions, 43<sup>rd</sup> Annual Meeting of the Society of Behavioral Medicine, Baltimore, Maryland, April 6, 2022.
- Becker, H. and Glaeser, H. Cancer survivorship and developmental disabilities. Livestrong Cancer Institute's Cancer Prevention and Control Research Symposium, Austin, Texas, April 28, 2022.
- Invited Panelist, Health Disparities in Cancer Survivorship, MD Anderson Cancer Center Virtual Cancer Survivorship Research Grand Rounds, Houston, Texas, July 9, 2021.
- Becker, H. (April, 2017) "When do I get my brain back?" Addressing Cognitive Problems of Cancer Survivors, Invited Presentation at the 25th Annual Oncology Teaching Day: The Synergy and Symphony of Survivorship in Oncology Care, sponsored by United Health Services, Owega, New York.
- Balsan, M. J. and Becker, H. Moving toward continuous quality improvement: a round table on shifting assessment culture in higher education. Evaluation 2016, October 2016, Atlanta, Georgia.
- Becker, H. invited panelist, 2<sup>nd</sup> Metastatic Breast Cancer in the Workplace Symposium, sponsored by the Susan G. Komen Foundation, Austin, Texas, September, 2016.
- Becker, H. and Henneghan, A. The longer the time since cancer treatment, the greater the cognitive concerns. Fourth State of the Science Cancer Survivorship Research Symposium, The University of Texas MD Anderson Center, Houston, Texas, February 2016.
- Kimmel, L., Rowin, A., Langan, G., Ndlovu, C., Becker, H. The Seton RN Residency: paving the road to success for newly licensed registered nurses. Reimagining Healthcare: Improving the Present, Designing the Future 2016, The University of Texas McCombs School of Business, Austin, Texas, April 2016.
- Becker, H. invited panelist, Metastatic Breast Cancer in the Workplace, sponsored by the Susan G. Komen Foundation, Austin, Texas, October, 2015.
- Becker, H., Stuifbergen, A., and Henneghan, A. Do PROMIS cognitive abilities scores among people with multiple sclerosis improve following a cognitive intervention?

PHO Inaugural Conference, May 2015, Philadelphia, Pennsylvania.

Becker, H., Stuifbergen, A., and Henneghan, A. Does employment moderate the relationship between depression and cognitive performance in those with multiple sclerosis? Society of Behavioral Medicine Annual Meeting, April 2015, San Antonio, Texas.

Becker, H. Evaluating the program or policy. Invited speaker for Evidence-Based Public Health: A Course in Chronic Disease Prevention, sponsored by the National Association of Chronic Disease Directors, the Prevention Research Center in St. Louis, Health Promotion and Chronic Disease Prevention Section at the Texas Department of State Health Services, February, 2014, Austin, Texas.

Henneghan, A., Becker, H., and Mikan, S. Spinning tires: exploring cancer survivors' perceptions of chemobrain. 4<sup>th</sup> Annual Cowtown Oncology Symposium, April 26, 2014, Fort Worth, Texas.

Becker, H., Acton, Timmerman, G. and Hearin, S. Collecting scholarly productivity information from doctoral students via the advising process The University of Texas Assessment Dialogue, April, 2013, Austin, Texas.

Becker, H. Cancer survivorship in populations with pre-existing conditions. Invited presentation for the 2011 Cancer Survivorship Special Interest Group Meeting: Disparities in Cancer Survivorship Outcomes: An Evolving Research Agenda, sponsored by The University of Texas MD Anderson Center and the Cancer Prevention Research Institute of Texas, November 2011, Austin, Texas.

Becker, H. and Stuifbergen, A. How do depressive symptoms and impairment relate to cognitive functioning in women with multiple sclerosis? Inequity to Equity: Promoting the Health and Wellness of Women with Disabilities, October 2011, Washington, D.C.

Becker, H. and Hamlett, K. Workable strategies for assessing change among health care professionals following continuing education, Evaluation 2010, November 2010, San Antonio, Texas

Becker, H, Stuifbergen, A, and Kang, S.K. Health promoting behaviors of cancer survivors with pre-existing disabling conditions, Cancer Survivorship Research: Recovery and Beyond, June 2010, Washington, D.C.

Becker, H. and Stuifbergen, A. Factors contributing to health promotion among cancer survivors with pre-existing disabling conditions, 24<sup>th</sup> Annual Southern Nursing Research Society Conference, February 2010, Austin, Texas.

Becker, H. Cognitive interviewing: a method to improve instrument development, Health Literacy: Communicating with Underserved Populations, the Center for Health Promotion and Disease Prevention Research in Underserved Populations, The University of Texas at Austin, March 2010, Austin, Texas.

Becker, H., Salinas, J., Uecker, S., and Calfa, N. Promoting comprehensive cancer control efforts in local communities, 85<sup>th</sup> Annual Texas Public Health Association Annual Conference, April 2009, Austin, Texas.

Smith, J., Kirksey, K., Becker, H., & Chavez, E. Autonomy and self-efficacy of nurses' behavioral intention to disinfect needleless intravenous systems, Intravenous Nursing Society Annual Meeting, May 2009, Nashville, Tennessee.

Kirksey, K., Becker, L., Yoder, L., Smith, J., & Chavez, E. Implementing a collaborative partnership between academia and practice to create an evidence-based culture, Seton Family of Hospitals Nursing Symposium, April 2009, Austin, Texas.

Becker, H. "Who can face two serious diseases": cancer among polio survivors, Advancing Healthy Agency: Promoting Health In Underserved Populations, The University of Texas at Austin, February, 2008, Austin, Texas.

Becker, H. Decision support for hormone therapy use among women with functional limitations, invited presentation at The University of Texas Medical Branch, Department of Obstetrics and Gynecology, February, 2007, Galveston, Texas.

Stuifbergen, A.. & Becker, H. Recruiting and retaining persons with disabilities for intervention research, 21<sup>st</sup> Annual Southern Nursing Research Society Conference, February, 2007, Galveston, Texas.

Becker, H. Using goal attainment scaling to assess change in nursing interventions, invited presentation at The University of Arkansas School of Nursing, November, 2006, Little Rock, Arkansas

Becker, H. Stuifbergen, A., Dormire, S. Improving decision-making about hormone therapy among women with mobility impairments, 16<sup>th</sup> International Nursing Research Congress, July, 2005, Kona, Hawaii.

Becker, H., Stuifbergen, A., Dormire, S. The effects of educational interventions on knowledge of hormone therapy, decisional conflict, uncertainty, and stage of decision-making among women with mobility impairments, Society of Behavioral Medicine 2005 Annual Meeting an Scientific Sessions, April, 2005, Boston, Massachusetts.



- Becker, H., Dormire, S., Yang, K. Menopausal health status of women with mobility impairments The North American Menopause Society 15<sup>th</sup> Annual Meeting, October, 2004, Washington, D.C.
- Becker, H. Decisions for Transitions: Helping Women with Disabilities Improve their Health, Invited presentation to the University of Michigan Model Spinal Cord Injury Care System and Advanced Rehabilitation Research Training Program, March, 2004, Ann Arbor, Michigan.
- Becker, H. Using evaluation results to strengthen collaborative efforts in Texas, 2003 Cancer Conference , September, 2003, Atlanta, Georgia.
- Becker, H. Texas Comprehensive Cancer Control Project: Lessons Learned, Centers for Disease Control Comprehensive Cancer Control Meeting, June, 2003, Atlanta, Georgia.
- Roberts, G., Silver, J., Becker, H., Taub, S., Hammer, E. Project ACTIONS: Perceived Quality of Life, Creating Community Connections, sponsored by the Texas Council for Developmental Disabilities and the Enterprise Foundation, February, 2003, Corpus Christi, Texas.
- Becker, H., Stuifbergen, A., & Gordon, D. Factors influencing decisions by women with disabilities to use or not to use HRT, Promoting Health in Underserved Populations, the Center for Health Promotion and Disease Prevention in Underserved Populations, November, 2002. Austin, Texas.
- Escamilla, A. & Becker, H. Leadership agent teams, what we have learned, Texas Association on Mental Retardation and Region V AAMR, August 2001, San Antonio, Texas.
- Becker, H., Stuifbergen, A., & Gordon, D. How women with physical impairments make decisions about using hormone replacement therapy, Southern States Knowledge in Nursing, March 2001, Galveston, Texas.
- Gordon, D., Becker, H., & Stuifbergen, A. HRT and women with disabilities: selected findings, 12<sup>th</sup> International Nursing Research Congress, Sigma Theta Tau International, June, 2001, Copenhagen, Denmark.
- Becker, H., Stuifbergen, A., & Gordon, D. Hormone replacement therapy among women with physical impairments, Toward a Healthier Picture, The University of Texas at Austin, November, 2000, Austin, Tx.

- Stuifbergen, A., Becker, H. & Gordon, D. Attitudes of women with disabilities about hormone replacement therapy, *Women with Disabilities: Quality of Care/Quality of Life*, Villanova University, September, 2000, Villanova, PA.
- Becker, H., Gordon, D., & Stuifbergen, A. Hormone replacement therapy among women with physical impairments, *Disability and Health*, 2000, Dearborn, Mich.
- Becker, H., Stuifbergen, A., & Timmerman, G. Correlates of physical activities for women with multiple sclerosis, the Society of Behavioral Medicine, 2000, Nashville, Tn.
- Becker, H. & Stuifbergen, A. Reproductive health experiences of women with disabilities, *Promoting the Health and Wellness of Women with Disabilities*, a conference sponsored by the Centers for Disease Control, 1999, San Antonio, Tx.
- Becker, H. & Roberts, G. The Inclusion Inventory, Inclusion Works Conference, 1999, Ft. Worth, Tx.
- Becker, H. & Cookston, J. Evaluation students doing evaluation: an experiential component of a program evaluation class, the American Evaluation Association, November, 1998, Chicago, Il.
- Becker, H. Invited discussant for panel on health interventions for people with disabilities, *Disability and Health*, a conference sponsored by the Centers for Disease Control, 1998, Dallas, Tx.
- Becker, H. & Stuifbergen, A. Using Goal Attainment Scaling to Assess Program Outcomes in Disability Research, *Disability and Health*, a conference sponsored by the Centers for Disease Control, 1998, Dallas, Tx.
- Becker, H. & Robertson, G. Development of a Method to Measure Adoption of Innovative Practices in Disability Services, the American Evaluation Association, November, 1996, Atlanta, Ga.
- Becker, H. The School Age Child with Special Health Needs, 1996 Regional Conference on Prevention and Management of Crisis in the Schools, January, 1996, Austin, Tx.
- Becker, H. Texas teachers' familiarity and comfort with health procedures for children with special health care needs, The Annual Community Health Nursing Leadership Conference, February, 1995, Austin, Tx.

- Hendrickson, S. & Becker, H. Promoting Helmet Use to Prevent Head Injuries to Children: Testing Intervention Efficacy, The Annual Community Health Nursing Leadership Conference, February, 1995, Austin, Tx.
- Becker, H. & Hammer, E. Implications of inclusive education for educational assessment, The Annual Texas Testing Conference, March, 1994, Austin, Tx.
- Becker, H. Methods used to establish confidence in the findings, Sigma Theta Tau, November, 1993, Indianapolis, Indiana.
- Becker, H. & McCarthy, M. Getting Started with Program Evaluation: Helping programs that serve persons with developmental disabilities build their self-evaluation capabilities, the American Evaluation Association, October 1991, Chicago, Illinois
- Ruzenski, S. & Becker, H. Helen Keller Functional Profile: A Community-Based, Functional Assessment of Independent Living Skills of Adults with Deaf-Blindness, presented at Deaf-Blind Services in the '90s, a national conference sponsored by the Hilton Foundation and the Perkins School for the Blind, March 1992, Washington, D.C.
- Becker, H., Stuifbergen, A., & Sands, D. Staying healthy, 5th Pan American Conference on Rehabilitation and Special Education, April, 1990, South Padre, Texas
- Stuifbergen, A., Becker, H., & Sands, D. Predicting health promoting behaviors among disabled individuals: Implications for Nursing, Southern Nursing Research Society, February, 1989, Austin, Texas.
- Becker, H. Issues with Instrument Development, The American Evaluation Association, October 1988, New Orleans, Louisiana.
- Becker, H., Walker, L., & Best, M.A. Differentiating between mediating and moderating factors in research on the effects of health status, Eighth Biennial Eastern Nursing Research Conference, Emerging Directions in Nursing Research, April, 1988, Chapel Hill, North Carolina.
- Becker, H., Sands, D., DeSilva, P., Ingalsbe, K. & Stuifbergen, A. An initial investigation of health promotion among disabled individuals, Sigma Theta Tau Research Conference, April, 1988, Austin, Texas.
- Becker, H., & Schur, S. The advantages of computerized functional skills assessment for handicapped individuals, High Time for High Tech for the Disabled and Elderly, April 1987, Dallas, Texas.

- Schur, S., Becker, H., & Hammer, E. Planning ahead for productive adult living, Texas Council for Exceptional Children, July, 1987, Austin, Texas.
- Becker, H. & Schur, S. A comprehensive service delivery system which matches functional skills information from students and programs to enhance the transition process, 1987 Alternative Futures Conference, Edmonton, Canada.
- Becker, H., Quarles, B., & Paoletti-Schelp, M. Using a computerized database to enhance systematic statewide service delivery for moderately and severely handicapped individuals, 1986 Conference of the Association for Severely Handicapped Individuals, San Francisco, CA.
- Becker, H. The challenges of working with a state rehabilitation agency to implement a statewide data base to enhance systematic planning for service delivery, 1986 Meeting of the American Evaluation Association, Kansas City, MO.
- Becker, H. The evaluator as consultant to a health care policy task force: The care of the nurse education workgroup of the legislative task force on cancer in Texas, 1986 Meeting of the American Evaluation Association, Kansas City, MO.
- Becker, H.A. The Functional Skills Screening Inventory, 1985 Conference of the Association for Persons with Severe Handicaps, Boston, MA.
- Becker, H.A. Understanding evaluation: A study of mental health service delivery in Texas, 1984 Joint Meeting of Evaluation Research Society and Evaluation Network, San Francisco, CA.
- Becker, H., Milburn, L. & Smith, B.A. Streamlining the career counseling session, 1984 Conference of the American Association of Counseling and Development, Houston, TX.
- Becker, H., McGinty, D., & Maidman, H. Using microcomputers in learning centers, 1983 Conference of the American College Student Personnel Association, Houston, TX.
- Becker, H.A., Kirkhart, K.E., & Harrell, W. Evaluators in grey flannel suits: Implications of accountability concerns for the training of evaluators, 1982 Joint Meeting of Evaluation Network and Evaluation Research Society, Baltimore, MD.
- Becker, H.A., Stansbury, D., & Glenn, A. The ABCs of career counseling the disabled via microcomputer, 1982 Conference of the American Personnel and Guidance Association, Detroit, MI.

- Kirkhart, K., Becker, H., Goldstein, M., Miller, P., Washington, T., Wilson, L.G. , & Paschall, N. The conduct and utility of internal evaluation of CMHCs, 1981 Joint Meeting of Evaluation Network and Evaluation Research Society, Austin, TX.
- Becker, H.A. & Kirkhart, L. Professional licensure of program evaluators: Boon or boondoggle, Sixth Annual Evaluation Network Conference, 1980, Memphis, TN.
- Lenz, J., Becker, H.A., & Brown, S.A. How students really job-hunt: Does Parachuting really work? 1980 Conference of the American College Student Personnel Association, Boston, MA.
- Becker, H. Professional standards and licensure, Symposium for Southwest Psychological Association, 1980, Oklahoma City, OK.
- Becker, H., Brown, S.A., LaFitte, P.C., Lenz, J., Murff, R.C., & Phillips, W. Assertive job-hunting: A lesson in integration, 1979 Conference of the American College Personnel Association, Los Angeles, CA.
- Brodie, H.K.H., Doering, C.H., Moos, R., Becker, H.B., Kraemer, H.C., & Hamburg, D.A. Human affect and plasma testosterone, IV International Congress of the International Society of Psychoneuroendocrinology, 1973, Berkeley, CA.