CINDY L. WOMACK

Southern Illinois University School of Medicine
Department of Neurology/Center for Alzheimer's Disease and Related Disorders
751 N. Rutledge Street

P.O. Box 19643 Springfield, IL 62794-9643

(217)545-7197

EDUCATION Southern Illinois University Edwardsville – May 2017

Edwardsville, IL

Doctor of Nursing Practice Convocation Speaker

Southern Illinois University Edwardsville – December 2013

Edwardsville, IL

Master of Science in Nursing, Family Nurse Practitioner

Specialization

University of Illinois at Springfield (formerly Sangamon State

University)

Springfield, Illinois

Master of Arts Course work in Gerontology

Sangamon State University - May 1986

Springfield, Illinois

Bachelor of Science in Nursing

Graduated with Honors

Lincoln Land Community College - May 1979

Springfield, Illinois

Associate of Arts in the Science of Nursing

HONORS SIUE Graduate Honors - 2013 **AND** Sigma Theta Tau International

AWARDS (Charter Member Nu Pi Chapter - 1994)

SIU School of Medicine, Department of Psychiatry –

Outstanding Service 1987 - 1992

Outstanding Student in Gerontology (SSU-1991)

Gerontology Program Marshal (SSU Commencement-1991)

Nursing Honor Society (SSU-1990)

J. Douglas Craddock Scholarship (SSU-1990)

Illinois P.T.A. Nursing Education Scholarship (SSU-1986)

Committees - Sangamon State University

Program Personnel Committee Faculty Search Committee

LICENSE

Advanced Practice Nurse – State of Illinois Certified Nurse Practitioner # 209.011374

Registered Professional Nurse - State of Illinois # 041-192931

Advance Practice Nurse Controlled Substance – State of Illinois #309.007531

Registered Professional Nurse – State of Missouri # 2010013669 - Expired

CERTIFICATION

American Nurses Credentialing Center - to February 12, 2019 # 2013024583

American Board of Neuroscience Nursing – December 31, 2020 CNRN # 00009355

National Academy of Certified Care Managers November 1, 2006 - 2012

PROFESSIONAL EXPERIENCE

Southern Illinois University School of Medicine
Department of Neurology/Center for Alzheimer Disease and
Related Disorders - March 31, 2014 to Present

751 N. Rutledge Street P.O. Box 19643 Springfield, IL 62794-9643 (217) 545-7197 or (217) 545-7295

Evaluate, diagnose, treat and monitor cognitively impaired patients in the outpatient Memory and Aging Clinic.

Committees

Population Health Committee **Telehealth Demonstrations**

Taylorville Memorial Hospital, Taylorville, IL – March 22, 2017 Franklin Hospital, Benton, IL – January 6, 2017

Encompass Elder Care – 2002 to April 2014

Professional Care Management Services – July 1992 to 2002
412 Tecumseh Trail

Springfield, IL 62711
(217)546-7330

President and Secretary of private care management and consulting company. Provide private geriatric care management (assessment, arrangement and monitoring of services, long term care placement and monitoring, elder care consultation) to individuals on a fee for service basis. Conduct seminars and training for various businesses and interest groups. Consultant to Long Term Care Facilities on dementia care and care planning. Company was incorporated in 2002 and the name was changed at that time.

MarCin Enterprises – October 1993 to November 2003 412 Tecumseh Trail Springfield, IL 62711 (217)546-7330

President and Secretary of a publication company that provided printed materials and computer software designed for care management.

Committees

LifeMap Program Development & Planning Committee, 2003

Midwest Chapter (National Association of Professional Geriatric Care Managers) - Spring Conference Planning Committee, 1997

Health Care Continuum Council - Chair, Fall Conference Planning Committee, 1997

Lewis Memorial Christian Village – February 1993 to August 1996 3400 W. Washington Springfield, IL 62711 (217)787-9600

Part-time/PRN staff nurse and night supervisor of ninety-nine bed skilled care nursing facility. Provided direct nursing care to older adults and functioned as immediate supervisor for all employees on duty.

Southern Illinois University School of Medicine

Department of Psychiatry and Center for Alzheimer Disease and Related Disorders P.O. Box 19230 Springfield, Illinois 62794-9230

Research Assistant Professor – July 1991 to June 1992 Research Instructor – July 1989 to June 1991 Researcher III – May 1987 to June 1989

Research Coordinator for SIU Alzheimer Research Program. Coordinate and supervise clinical drug studies. Develop and maintain research data bases. Analyze and report research data. Write grant proposals and develop budgets for grant proposals. Write consents and maintain records for Investigational Research Board. Recruit research subjects for studies. Edit research newsletter. Conduct patient, family and community education on topics related to Alzheimer Disease and research. Prepare and present data for site reviews and audits. Supervise nurse researchers. Coordinate activity of various disciplines (physicians, neuropsychology team, etc.) for research projects. Assess and monitor patients during research studies. Educate patient and family on Alzheimer disease issues (disease process, symptom management, legal and financial concerns, autopsy, etc.). Counsel families on the management of patient behavioral problems (wandering, agitation, etc.). Collect blood samples and perform separation procedures on samples.

Committees

Research Subjects Committee
Credentials Committee
Psychiatry Patient Relations Program Committee
Quality Assurance Committee
Medical Records Committee
Publications Committee
Resident Curriculum and Education Committee

Memorial Medical Center

800 North Rutledge Springfield, Illinois 62702

Staff Nurse PNR Pool – May 1987 to June 1994 Staff Nurse – May 1979 to May 1987 Administered and coordinated nursing care for patients on neurology/neurosurgery unit, including neurological special care unit. Functioned as shift charge nurse. Served as preceptor to new employees.

Committees

Infection Control Charting Forms Committee Guest Relations Think Tank

In-service Presentations

Cerebral Spinal Fluid Circulation Pathophysiology of Stroke Care of the Stroke Patient

PROFESSIONAL ORGANIZATIONS

Alzheimer's Association

ORGANIZATIONS Education Committee-Springfield Area Chapter (1988 to 1999)

Chair - Memory Walk 1998

Vice Chair - Memory Walk 1997

American Association of Neuroscience Nurses

Research Committee, 1993, 1994, 1995

President-Central Illinois Chapter AANN, 1991, 1992

Gerontological Society of America

Greater Springfield Chamber of Commerce

Health Care Continuum Council - Vice President - 1996, 1997

Illinois Society for Advance Practice Nursing

Illinois Women in Leadership – Charter Member

Illinois Alliance for Aging

Sigma Theta Tau International, Nu Pi Chapter

Chair - Fund Development Committee, 1994

Marketing Senior Lifestyles

National Association of Professional Geriatric Care Managers (NAPGCM)

Medical Reserve Corps – Sangamon County Dept. of Public Health, Springfield, IL

Chair – Ad Hoc Committee to develop disaster plan and special sheltering plan for elderly in Springfield area - 2009

Midwest Chapter of NAPGCM – Board of Directors 2009 -2012

Nursing Honor Society of Sangamon State University

Chair-Fund Development Committee, 1993

West Central Illinois Continuity of Care Organization

Women In Management (1992 until 2004)

RESEARCH Effect of Patient Centered Music Protocol on Burden and

Quality of Life in Caregivers of Agitated Patients with

Dementia

IRB Number: 16-529

IRB Approval: 08-02-2016

PROFESSIONAL PRESENTATIONS

Behavioral and Psychiatric Symptoms of Dementia

PRESENTATIONS Sacred Heart Convent

Springfield, IL – August 5, 2016

Expert Panel Discussion of the movie "You're Looking At Me Like I

Live Here and I Don't"

Illinois Pioneer Coalition Summit

Crowne Plaza

Springfield, IL – October 13, 2014

Non-Pharmacological Management of Behavioral and

Psychological Symptoms of Dementia

SIU School of Medicine

Memory and Aging Network Conference

Simmons Cancer Institute

Springfield, IL - September 19, 2014

Aging with a Disability

Memorial Rehab Services

Memorial Medical Center

Springfield, IL – May 16, 2009

Communication with the Elderly

Managing Difficult Behaviors in Dementia

16th Annual Multi-Disciplinary Certificate Program in

Geriatrics for Non-Physicians

University of Illinois at Urbana-Champaign College of Medicine

Department of Family Medicine

Peoria, IL – October 24, 2007

Professionalism & Confidentiality

Wyndcrest Manor Assisted Living

Springfield, IL - September 20, 2007

Managing Difficult Behaviors in Alzheimer Disease

CNA Instructor Conference

Lincoln Land Community College - Capital City Center

Springfield, IL - April 28, 2006

Communication with the Elderly
Managing Difficult Behaviors in Dementia
15th Annual Multi-Disciplinary Certificate Program in Geriatrics for Non-Physicians
University of Illinois at Urbana-Champaign College of Medicine
Department of Family Medicine
Effingham, IL - April 12, 2006

Communication with the Elderly
Managing Difficult Behaviors in Dementia
14th Annual Multi-Disciplinary Certificate Program in Geriatrics for
Non-Physicians
University of Illinois at Urbana-Champaign College of Medicine
Department of Family Medicine
Danville, IL - October 6, 2005

Managing Difficult Behaviors in Dementia
14th Annual Multi-Disciplinary Certificate Program in
Geriatrics for Non-Physicians
University of Illinois at Urbana-Champaign College of Medicine
Department of Family Medicine
Bloomington, IL - September 30, 2005

Stay Sharp Program (Brain Exercise Program)
Third Age Living - St. John's Hospital
Springfield, IL - January 27, 2006
June 9, 2005
October 28, 2004
July 22, 2004
February 26, 2004
October 30, 2003

July 24, 2003

Communication with the Elderly
Caring for the Caregiver
14th Annual Multi-Disciplinary Certificate Program in Geriatrics for
Non-Physicians
University of Illinois at Urbana-Champaign College of Medicine
Department of Family Medicine
Springfield, IL - March 16, 2005

Overview of Alzheimer Disease & Management of Behavioral Symptoms -Mary Lou's Country Abode Dawson, IL - January 26, 2005 Managing Difficult Behaviors in Alzheimer Disease SIU School of Medicine Dementia Care Network Illinois Education Center Network, University of Illinois at Springfield & Western Illinois University Springfield, IL - February 4, 2004

Management of Behavioral Symptoms in Alzheimer Disease - CNA Training workshop, Illinois Education Center Network, University of Illinois at Springfield & Western Illinois University Carmi, IL - December 15, 2004
Petersburg, IL - November 10, 2004
Chilllicothe, IL - November 4, 2004
Springfield, IL - October 19, 2004
Greenville, IL - April 28, 2004
Flora, IL - March 24, 2004
Swansea, IL - January 21, 2004
Gillespie, IL - January 21, 2004

LifeMap Program
Mental Health Centers of Illinois
Crowne Plaza
Springfield, IL - October 20, 2003

Stay Sharp Program (Brain Exercise Program) Third Age Living - St. John's Hospital Springfield, IL - July 24, 2003

LifeMap Program
First United Methodist Church
Springfield, IL - May 1, 2003

Stay Sharp Program (Brain Exercise Program) Route 66 Hotel & Conference Center Springfield, IL - March 26, 2003 & April 3, 2003

Management of Behavioral Symptoms in Alzheimer Disease - CNA Training workshop, Illinois Education Center Network, University of Illinois at Springfield & Western Illinois University Monitcello, IL - February 5, 2003 (Kirby Nursing Center)

Management of Behavioral Symptoms in Alzheimer Disease - CNA Training workshop, Illinois Education Center Network, University of Illinois at Springfield & Western Illinois University Normal, IL - January 21, 2003 (Heritage Manor)

LaSalle, IL - January 21, 2003 (LaSalle Veterans Home)

Management of Behavioral Symptoms in Alzheimer Disease - CNA Training workshop, Illinois Education Center Network, University of Illinois at Springfield & Western Illinois University Danville Veterans Administration Hospital Danville, IL - May 16, 2002

Management of Behavioral Symptoms in Alzheimer Disease - CNA Training workshop, Illinois Education Center Network, University of Illinois at Springfield & Western Illinois University Carlyle, IL - October 18, 2001 Chester, IL - October 18, 2001

Coordination of Care for the Older Adult: Where to Start Memorial Health System's Elder Care Conference & Provider Fair Memorial Medical Center Springfield, IL - April 4, 2001

Management of Behavioral Symptoms in Alzheimer Disease - CNA Training workshop, Illinois Education Center Network, University of Illinois at Springfield & Western Illinois University Monmouth, IL - September 21, 1999

Macomb, IL - September 21, 1999

Management of Behavioral Symptoms in Alzheimer Disease - CNA Training workshop, Illinois Geriatric Education Center Network, University of Illinois at Chicago & University of Illinois at Springfield Neoga, IL - May 4, 1999
Centralia, IL - May 4, 1999

Alzheimer Disease: Social Aspects Senior Focus Event Memorial Health Systems & Sangamon Medical Associates Springfield, IL - April 29, 1999

Communication Land of Lincoln Chapter, Alzheimer's Association Springfield, IL - January 28, 1999

Aging Changes & Issues Laurel United Methodist Church, Ladies Group Springfield, IL - November 20, 1998 Overview of Alzheimer Disease Capitol Area School of Practical Nursing Springfield, IL - July 1, 1997

Body Mechanics Mary Bryant Home for the Visually Impaired Springfield, IL - February 20, 1997

TB Review Mary Bryant Home for the Visually Impaired Springfield, IL - January 30, 1997

Confidentiality Part 2 Mary Bryant Home for the Visually Impaired Springfield, IL - November 21, 1996

Confidentiality Part 1 Mary Bryant Home for the Visually Impaired Springfield, IL - October 24, 1996

Survival Skills: Professionalism and Teamwork St. John's Hospital Social Work Grand Rounds Springfield, IL - November 21, 1996

Vital Signs Review Mary Bryant Home for the Visually Impaired Springfield, IL - September 26, 1996

Alzheimer Disease for Law Enforcement Safe Return Program Illinois State Police, District 9 Illinois State Police Academy, Springfield, IL July 25, 1996

Management of Behavioral Symptoms in Alzheimer Disease - CNA Training workshop, Illinois Geriatric Education Center Network, University of Illinois at Chicago & University of Illinois at Springfield Waterloo, IL - June 19, 1996

Management of Behavioral Symptoms in Alzheimer Disease - CNA Training workshop, Illinois Geriatric Education Center Network, University of Illinois at Chicago & University of Illinois at Springfield Belleville, IL - June 11, 1996

Winchester, IL - June 11, 1996

The Dementia Patient is Hospitalized St. John's Hospital Social Work Services Grand Rounds Springfield, IL - May 23, 1996

Manipulative Behavior Mary Bryant Home for the Visually Impaired Springfield, IL - April 25, 1996

Dementia

Mary Bryant Home for the Visually Impaired Springfield, IL - March 28, 1996

Psychiatric Disorders
Mary Bryant Home for the Visually Impaired
Springfield, IL - February 28, 1996

Stress

Mary Bryant Home for the Visually Impaired Springfield, IL - January 24, 1996

Difficult Behaviors in Alzheimer Disease Communication in Alzheimer Disease Fourth Annual Alzheimer's Disease Conference Utlalut Memorial Hospital/Fair Oaks Nursing Home CADRD SIU School of Medicine Greenville, IL - December 7, 1995

Infection Control: TB & Hepatitis
Mary Bryant Home for the Visually Impaired
Springfield, IL - November 29, 1995

Staff Interaction with Residents and Families
Alzheimer Disease and Nursing Home Administration Workshop
University of Illinois at Springfield/SIU School of Medicine's
Center for Alzheimer Disease and Related Disorders
Springfield, IL - October 18, 1995

The Sandwich Generation: Women Trapped in the Care Zone Illinois Women '95 Conference Springfield, IL - October 3, 1995

Heart Disease

Mary Bryant Home for the Visually Impaired Springfield, IL - September 20, 1995

Vital Signs Review Mary Bryant Home for the Visually Impaired Springfield, IL - August 23, 1995

Management of Behavioral Symptoms in Alzheimer Disease - CNA Training workshop, Illinois Geriatric Education Center Network, University of Illinois at Chicago & University of Illinois at Springfield Decatur, IL - August 15, 1995 Metamora, IL - August 15, 1995

Alzheimer Disease Evening Kiwanis Springfield, IL - July 31, 1995

Difficult People: You know 'em, you love 'em, you can live without 'em
Mary Bryant Home for the Visually Impaired
Springfield, IL - July 19, 1995

Caring Too Much: Professionalism in the Workplace Mary Bryant Home for the Visually Impaired Springfield, IL - June 28, 1995

Teamwork Mary Bryant Home for the Visually Impaired Springfield, IL - May 17, 1995

How to "Live your life as an exclamation, not an explanation" while caring for aging parents
Women In Management
Springfield, IL - April 20, 1995

Alzheimer Disease Update Senior Citizens of Sangamon County, Inc Case Coordination Unit Staff Springfield, IL - February 22, 1995

Management of Behavioral Symptoms in Alzheimer Disease CNA Training Workshop, Illinois Geriatric Education Center Network, Sangamon State University & University of Illinois at Chicago Shelbyville, IL - February 8, 1995 Mattoon, IL - February 8, 1995

Private Care Management Springfield Women's Club Springfield, IL - January 21, 1995

Alzheimer Disease Lutheran High School Biology & Health classes Springfield, IL - December 15, 1995

Alzheimer Disease Saint Francis College - Sociology of Aging class St. John's Hospital Springfield, IL - October 4, 1994

Management of Behavioral Symptoms in Alzheimer Disease -CNA Training Workshop, Illinois Geriatric Education Center Network, Sangamon State University & University of Illinois at Chicago

Mt. Vernon, IL - June 7, 1994

Long Term Care Options Victory Club, YWCA Springfield, IL - April 25, 1994

Alzheimer Disease: Update on Research Graduate Gerontology Students, Sangamon State University, Springfield, IL - March 29, 1994

Alzheimer Disease for Law Enforcement Safe Return Program Springfield Police Department Springfield Police Academy, Springfield, IL January 14 & 21, 1994

Alzheimer Disease and the Elderly - Baccalaureate Nursing Students, Sangamon State University, Springfield, IL - April 26, 1993.

Alzheimer's Disease: Difficult Patient Behaviors and Degree of Caregiver Upset - Research: The Stepping Stones to the Advancement of Nursing Practice, Memorial Medical Center, Springfield, IL - January 13, 1993.

Aging, Alzheimer Disease and Related Disorders
Alzheimer Disease and Related Dementia Care: Essentials for
Nurses Who Teach CNA's, Professional Care Management
Services, Springfield, IL - December 2, 1992.

Research to Practice: Using What Works
Partners In Caregiving, East Central Illinois Chapter
Alzheimer Association, Champaign, IL - November 18, 1992.

Dementia in the Elderly Nursing Interventions - Alzheimer Disease Psych for the Non-Psych Nurse, Lincoln Land Community College, Springfield, IL - October 28, 1992.

Stability of Peripheral Hematological Parameters After Chronic Acetylcholinesterase Inhibition in Man - Nursing Honor Society of SSU: Recognizing Scholarship III, Sangamon State University, Springfield, IL - September 24, 1992.

Current Nursing Practice in Alzheimer Disease: Assessment, Education and Care Planning - Lincoln Land Community College, Springfield, IL - September 17, 1992.

Teaching Alzheimer Disease Using A Problem Based Learning Approach - Video for SIU School of Medicine, Springfield, IL - August 20, 1992.

Update on Alzheimer Research - Alzheimer Association Support Group, Greenville, IL - June 22, 1992.

Alzheimer Disease and the Elderly - Baccalaureate Nursing Students, Sangamon State University, Springfield, IL - June 22, 1992.

How to Choose a Nursing Home - Alzheimer Association Support Group, Springfield Area Chapter, Springfield, IL - June 2, 1992.

Alzheimer Disease: A Program for Teens - Senior and Junior Students, Lutheran High School, Springfield, IL - May 27, 1992.

Directions in Alzheimer Disease Research - Masters level Gerontology Students, Alzheimer Disease Course, Sangamon State University, Springfield, IL - March 3, 1992.

Alzheimer's Disease: Update on Research Alzheimer's Association Corn Belt Chapter Annual Meeting and Recognition Dinner, Bloomington, IL - February 27, 1992.

Caring for the Hospitalized Alzheimer's Patient-Second Annual Nursing Conference for Neurology, Orthopedic and Rehabilitation Nurses, Memorial Medical Center, Springfield, IL - February 26, 1992.

Alzheimer Disease Research at SIU School of Medicine Macoupin County Alzheimer Association Support Group Carlinville, IL - November 11, 1991.

Issues in Caregiving - Caregiver Self Help Group, Memorial Medical Center - Springfield, IL - October 30, 1991.

Alzheimer Disease Clinical Research Opportunities Alzheimer Disease: Issues and Answers Panel Discussion - Illinois Association of Homes for the Aging Peoria, IL - October 10, 1991.

Water Balance - Central Illinois Chapter of AANN, CNRN Review Course - Springfield, IL - September 12, 1991

Anatomy and Physiology of the Nervous System Central Illinois Chapter of AANN, CNRN Review Course Springfield, IL July 25, 1991.

Nursing Care of Alzheimer's Disease Patients in an Acute Care Facility - Healthcare Professionals, Brokaw Hospital; Normal, IL - May 2, 1991.

Research Nursing - Sangamon State University BSN Students, Springfield, IL - April 10, 1991.

Alzheimer Disease: A Training Program For Policemen Lincoln Land Community College Police Academy Students, Springfield, IL - January 21, 1991.

Alzheimer Disease Emergency Response Volunteers, Loami, IL - January 15, 1991.

Alzheimer Disease - Springfield Ostomy Support Group,

Springfield, IL - September 13, 1990.

Physiology & Biochemistry of the Nervous System Central Illinois Chapter of the American Association of Neuroscience Nurses - CNRN Certification Course, Springfield, IL - August 14, 1990.

Alzheimer Disease - Springfield Police Department, Springfield, IL - August 1 & 3, 1990.

Alzheimer Disease - Cosmopolitan Club, Springfield, IL - June 13, 1990.

Alzheimer Disease and Down's Syndrome - Staff of Brother James Court, Springfield, IL - April 23, 1990.

Alzheimer Disease - CNA class of Sunrise Manor, Virden, IL - April 10, 1990.

Alzheimer's Research at S.I.U. - A Program For Caregivers - Alzheimer's Association East Central Illinois Chapter & Champaign Public Library and Information Center - Champaign, IL - November 1, 1989

Alzheimer Disease: Pathology, Management and Research Nursing Diagnosis in Long Term Care Illinois Department of Public Aid, Bureau of Long Term Care, Region 7, Health Facilities Surveillance Nurses Jacksonville, IL - July 10, 1989

Clinical Drug Trials - Primary Provider Workshop Regional Alzheimer's Disease Assistance Center Springfield, IL - May 18, 1989

Role of Research in Alzheimer's Disease
Nursing Diagnoses for the Demented Patient
Regional Alzheimer's Disease Assistance Center workshop
Peoria, IL - May 4-5, 1989
Rockford, IL - April 13-14, 1989
Mount Vernon, IL - March 16-17, 1989
Alzheimer's Disease - Menard County Health Fair
Petersburg, IL - March 31, 1989

Alzheimer Disease: Pathology, Management and Research

Springfield Jaycees - Springfield, Illinois - December 1, 1988

Alzheimer Disease: Pathology, Management and Research Macoupin County ADRDA-Carlinville, Illinois - November 14, 1988

Alzheimer's Disease Trinity Lutheran Ladies Aide Springfield, Illinois - October 12, 1988

Current Drug Research Therapies for Alzheimer's Disease American Association of Neuroscience Nurses, Springfield Chapter - Springfield, Illinois - August 9, 1988

Role of the Nurse in Research - BSN Nursing Students, Nursing Research Course, Sangamon State University - Springfield, Illinois - July 18, 1988

Alzheimer's Research at SIU School of Medicine SIU School of Medicine's Regional Alzheimer's Disease Assistance Center Open House, Springfield, Illinois - May 25, 1988

Alzheimer Disease Research at SIU School of Medicine Neurology Staff Nurses - Memorial Medical Center Springfield, Illinois - February 10, 1988

A New Dimension in Documentation: The PIE Method American Association of Neuroscience Nurses Annual Meeting, Dallas, Texas - April 1987

LONG TERM CARE TRAINING

Alzheimer Disease/Dementia Care (Regency Nursing Care Residence, Mary Lou's Country Abode, Bickford House, Oak Terrace Healthcare Center)

PUBLICATIONS

Sarcopenia in Older Adults – Womack, C.L., - Midwest Chapter NAPGCM Newsletter (2014), 44, 1 & 2.

Macular Degeneration Overview – Womack, C.L., - Midwest Chapter NAPGCM Newsletter (2013), 41, 3 & 5.

Are Your Clients Safe Following A Disaster - Womack, C.L., - Midwest Chapter NAPGCM Newsletter (2010) 29, 1 & 3.

CareMS (computer software), (1996) MarCin Enterprises

Home Care Helper: A Guide to Personal and Medical Information Barringer, M.R., & Womack, C.L., (1994) MarCin Enterprises.

Stability of Peripheral Hematological Parameters After Chronic Acetylcholinesterase Inhibition in Man. - Moriearty, P. L., Womack, C. L., Dick, B. W., Colliver, J. A., Robbs, R. S., Becker, R. E. - American Journal of Hematology (1991) 37, 280-282.

Effects of Metrifonate A Long Acting Cholinesterase Inhibitor in Alzheimer Disease: Report of an Open Trial. - Becker, R.E., Colliver, J., Elble, R., Feldman, E., Giacobini, E., Kumar, V., Markwell, S., Moriearty, P., Parks, R., Shillcutt, S., Unni, L., Vicari, S., Womack, C., Zec, R. - Drug Development Research (1990) 19, 425-434.

Treatment of Alzheimer Dementia with Steady-State Infusion of Physostigmine. - Elble, R. J., Giacobini, E., Becker, R., Zec, R., Vicari, S., Womack, C., Williams, E., Higgins, C. In Current Research in Alzheimer Therapy: Cholinesterase Inhibitors. E. Giacobini & R. Becker (Eds.). New York: Taylor and Francis 1988.

A New Dimension in Documentation: The PIE Method. Buckley-Womack, C., & Gidney, B. - Journal of Neuroscience Nursing (October 1987) 19:5, 256-260.

POSTER

Clinical Pharmacokinetics and Pharmacodynamics of **PRESENTATIONS** Metrifonate. - Unni, L.K., Womack, C.L., Moriearty, P.L., Hannant, M.E., Becker, R.E. - Second International Springfield Symposium On Advances In Alzheimer Therapy. Springfield, IL - May 4, 1991.

VOLUNTEER EDUCATIONAL PROGRAMS

High School Teen Education Program on Alzheimer Disease Springfield, IL - 1992, 1993, 1994, 1995, 1996, 1997

Policeman Training Program on Alzheimer Disease Springfield, IL - 1990, 1991, 1994, 1997

Alzheimer's Association Land of Lincoln Chapter; Support Group

Training; Board Training - Review Alzheimer Disease Springfield, IL - 1996, 1997

Neuroscience Nursing Certification Review Course Springfield, IL - 1990, 1991

DRUG STUDIES COORDINATED

1991 Metrifonate Double Blind (NIMH)

1990 HP029 [Mentane] (Hoechst-Roussel)

1989 Sertraline [Zoloft] Antidepressant (Pfizer)

1989 Metrifonate Pharmacokinetic (NIMH)

1989 Metrifonate Pharmacodynamic (NIMH)

1988 Metrifonate Open Study (NIMH) 1988 Intraventricular Physostigmine (SIU)

1987 THA [Cognex] Multicenter Trial (Parke-Davis)

1987 Intravenous Physostigmine (United States Army)

OTHER GRANTS

Rural Health Grant

AND STUDIES COORDINATED

Medication Development Network

Deprenyl

Effect of Problem Solving Intervention for Alzheimer Disease

Caregivers

Positron Emission Tomography (PET) Scan and Nicotine

administration

Lymphocyte Calcium Channels

Hippocampal Cell Culture

Single-Photon Emission Computerized Tomography (SPECT)

Scan and Alzheimer Disease

Brain Mapping (Alzheimer Disease)

Visual Evoked Potential (Alzheimer Disease) APP Gene Methylation in Alzheimer Disease

Effect of Integrated Vs. Non-Integrated Care Plans on

Caregivers of AD Patients

Spinal Fluid (Alzheimer Disease)