

CURRICULUM VITAE

WILMA SLOAN CARPENTIER

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Education

| Degree | Dates | Major | Institution and Location |
|-------------------------------------|-------|---------------|--|
| Doctor of Philosophy | 1989 | Nursing | The University of Texas at Austin, Austin, Texas |
| Master of Science | 1977 | Nursing | Texas Woman's University, Denton, Texas |
| Bachelor of Science (cum laude) | 1976 | Nursing | Mary Hardin-Baylor College, Belton, Texas |
| Diploma in Public Health Nursing | 1961 | Public Health | University of British Columbia, Vancouver, B.C., Canada: |
| Diploma in Nursing (3 year program) | 1960 | Nursing | Vancouver General Hospital School of Nursing; Vancouver, B .C., Canada |

Dissertation (Doctor of Philosophy)

Changes in the Stage of Concern and the Glycosylated Hemoglobin: The Effects of Two Methods of Diabetes Education

Thesis (Master of Science)

Family Information Needs in Congenital Adrenal Hyperplasia

Professional Certification/Licensure

Registered Nurse, Texas Board of Nursing: #432694

Employment

Academic Employment

| <u>Dates</u> | <u>Title</u> | <u>Institution or Business</u> |
|---------------------------|------------------------------|--|
| August 2006 to present | Clinical Associate Professor | Texas A&M University at Corpus Christi, College of Nursing and Health Sciences |
| November | Assistant Professor | Texas A&M College of Medicine, Department of Family and |

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| 1990 - January 2002: | | Community Medicine |
| | Adjunct Professor | Texas A&M University at Corpus Christi, College of Nursing and Health Sciences |
| January 1992 - 2006 | | |
| January 1993 - January 1995: | Adjunct professor | The University of Texas at Austin School of Nursing |
| | | |
| September 1977 to May 1982 | Adjunct professor | Texas Woman's University, Temple Campus, Department of Biology |
| | | |
| September 1977 - 1992: | Adjunct Professor | The University of Mary Hardin Baylor, Department of Biology, Belton, Texas |

Clinical Employment

| Dates | Rank or Title | Institution or Business |
|-------------------------------------|--|--|
| January 1999 to January 2002: | Research Educator/Research Associate | Research Compliance and Services, Department of Research and Education, Scott and White Hospital, Temple Texas |
| November 1988 - January 1999: | Director: Clinical Research Projects | Department of Research and Education, Scott and White Hospital, Temple, Texas |
| July 1992 - 1996 | Interim Director | Clinical Studies Unit, Texas A&M University College of Medicine, Santa Fe Research Center, Temple, Texas |
| 1984-1988 | Clinical Nurse Specialist | Department of Endocrinology, Scott and White Hospital/Clinic, Temple, Texas |

TEACHING

Courses Taught at Texas A&M University-Corpus Christi

Graduate

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|--------------|--|
| Nursing 5326 | Advanced Physiology with Pathophysiological Applications |
| Nursing 5314 | Research Methods in Advanced Nursing Practice |

Undergraduate

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| Nursing 4322 | Health Alterations |
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Other Scholarly Teaching, Mentoring and Curricular Achievements

- 2007-2010 Outside Reader: Capstone projects for candidates for Doctor of Nursing Practice : Case Western Reserve University (one student)
University of Alabama (one student)
- 2012 Research Protocol preparation/advising: P.I.: R.R. Rynearson, M.D.
Profile Confrontation Proposal: funded by Texas A&M/Scott and White

SCHOLARSHIP/CREATIVE ACHIEVEMENTS

Refereed Publications

- 1977 Master of Science Thesis: Family Information Needs in Congenital Adrenal Hyperplasia (Texas Woman's University press).
- 1987 Piziak, V., Carpentier, W. "Candida Sepsis Manifested by Recurrent Diabetic Ketoacidosis". Diabetes Care. vol. 10(6), Nov-Dec.
- 1987 Carpentier, W., Piziak, V. "Initiating Insulin in Outpatients." Letter # 3 79-86L. Journal of the American Medical Association. January.
- 1988 Ogden, P., Piziak, V., Cain, P., Carpentier, W. "Reactive Lymphoid Hyperplasia following Omega-3 Fatty Acid Supplementation." Annals of Internal Medicine. Nov. 15.
- 1989 Piziak, V., Hejl, J., Carpentier, W., "Managing Local Reactions to Insulin". Contemporary Internal Medicine. July-August.
- 1990 Carpentier, W., Piziak, V., Bratcher, T., Hejl, J. "A Comparison of the Efficacy of Diabetes Education in the classroom versus Individualized Instruction." Health Maintenance Organization Practice. Jan-Feb.
- 1993 Street, R., Piziak, V., Carpentier, W. "Provider-patient Communication and Metabolic Control." Diabetes Care. 16 (5) May.
- 1993 Carpentier, W.; Kirkpatrick, P., "Registered Nurse Clinical Coordinators: Vital Component to Research Teams at Scott and White Memorial Hospital". The Texas Society for Biomedical Research Reporter. Nov/Dec. Vol. 4, No. 11.
- 1996, March. Krouse1-Wood, M.A., Gomez, N.F., Re, R.N., Carpentier, W. S. "The National Clinics Research Consortium's (NCRC) Use of Administrative Databases for Collaborative Study: the Case of Prostatectomy". The American Journal of Managed Care. Vol, no. 3
- 1998, August. Carpentier, Wilma S., Guest Editorial: Topic" Clinical Research Coordinators".

Research Nurse, September/October, 1998.

Book Chanters

1993 R.L. Street, Jr., V.K. Piziak, W. Carpentier, et al. Metabolic control and communication in nurse-diabetic consultations. In G. Kreps & H.D. O'Hair (eds.), *Communication and Health Outcomes*. Cresskill, NJ: Hampton.

Use APA format

Non-Refereed Publications

Presentations at Professional Meetings

1994: Diabetes in Selected Populations: Texas Nurses Association

1995 University of Illinois: Guest Lecture "The collaborative Arena"

1996 University of South Carolina: Graduate School of Nursing. "The Renal system".

1996: Keynote speaker" Nurse Practitioner Course, Scott and White

2000: March. Philadelphia: "Lessons Learned: What contributed to the closings of large institutional research programs.

2000: Texas A&M University, Temple, Texas: Medical Jurisprudence: Research Ethics. For 4th year Medical Students

2001: Scott and White/Texas A&M College of Medicine, Temple, Texas.
Lessons learned: Continuing Education for Physicians (C.M.E.) , Nurses (C.N.E.).

2002: Scott and White/Texas A&M College of Medicine: Protecting Human Subjects (C.M.E. and C.N.E.)

2002 through September 2012: Independent Consulting Contracts/ Guest Lectures: (selected examples)

Aviron Pharmaceutical, California: Responsible Conduct of Research/Human Subject Protection: Lessons Learned

Texas A&M University at Corpus Christi: Human Subject Protection! Responsible Conduct of Research/Nursing Research: 3 CEU for Nurses

Coastal Bend Consortium: Responsible Conduct of Research/IRB Responsibilities: 3 CEU for nurses

Scott and White: IRB Education for new members

Tucson Medical Center: Responsible Conduct of Research Evaluation/Education

St. Barnard's Medical Center, Jonesboro, Arkansas: Responsible Conduct of Research

Evaluation/Education

PROFESSIONAL SERVICE

Service Activities for the Component, College, University

College Activities

Family Nurse Practitioner Team

Graduate Department Member

Faculty of the Whole Member

Dates of Service

2009 - present

2006-present

2006-present

University Activities

Nurse Educator Team

Multiple Graduate Nursing Department work groups

Dates of Service

ongoing

ongoing

Service to the Profession

Activities

American Nurses Association: active member

Texas Nurses Association : active member

Sigma Theta Tau: active member

Editorial Board Appointments;

Research Nurse (SSN 2086-5896) published by The Center for Clinical Research Practice, Wellesley, Massachusetts. Appointed July 1998

Research practitioner (SSN 1528-0330) published by The Center for Clinical Research Practice, Wellesley, Massachusetts. Appointed January, 2000

Service to the Community

Cultural Activities Center, Temple, Texas

Institute for the Humanities at Salado Texas

Child Help, Inc., Temple Texas (Past President, Board Member).

Tem-Bel Health Coalition

OTHER

Significant Professional Development Activities

2002: re-certification as NCQA VA HRP AP Site Surveyor

2002: NCQA VA HRP AP surveyor education, Washington, D.C.: **30 hours**

2001: University of Washington at Seattle, WA: Medical Ethics: **40 hours**

2001: certification as NCQA VA HRP AP Site Surveyor

2000: The Poynter Center for Ethics, University of Indiana, Bloomington: Teaching Research Ethics: **40 hours**

1995: certification Clinical Nurse Specialist/Advanced Nurse Practitioner (ANA)

1990: Johns Hopkins University, Baltimore, MD: Design and Management of Clinical Trials: **40 hours**

1987: certification Clinical Nurse Specialist/Advanced Nurse Practitioner: approved by the Board of Nurse Examiners for the State of Texas

1984: certification Clinical Nurse Specialist: Medical/Surgical Nursing. By examination (ANA)