

## Curriculum Vitae

Wendy Sisson, MNSc, APN, FNP-BC

6885 Harlan Avenue  
Springdale, AR 727062

### CERTIFICATION AND LICENSURE:

Registered Nurse (RN) - Arkansas Board of Nursing	# R26052
Advanced Practice Nurse (APN) - Arkansas Board of Nursing	# A01452
Prescriptive Authority- Arkansas Board of Nursing	#1392
Controlled Substance Registration - DEA	#MS0615546
Family Nurse Practitioner - ANCC	#346916-22
Basic Life Support Provider - American Heart Association	
National Provider ID	#1790765121
Medicaid provider	#143903758
Medicare provider	#5U752
UPIN	#PO5829

### ACADEMIC BACKGROUND:

1999	University of Arkansas for Medical Sciences	MNSc
1977	Florida International University Magna cum Laude	BSN
1974	Western Kentucky University	ASN

### PROFESSIONAL EXPERIENCE:

(Positions coincided with my husband's military career from 1974-1989)

#### **06/10 to present      Family Nurse Practitioner –Geriatrics**

James Dunn, D.O.

Co-managed long term care and SNF patients in 4 area nursing facilities

#### **08/06 to present      Clinical Instructor**

Eleanor Mann School of Nursing, University of Arkansas

#### **08/08- 10/08      Family Nurse Practitioner –Geriatrics**

Mark Miller, MD (Part-time), Fayetteville, AR

Replacing regular mid-level provider who was on maternity leave. Cared for patients in long-term care settings

#### **08/07 to 01/08      Family Nurse Practitioner-Geriatrics**

Rouse Family Practice (part- time), Fayetteville, AR

Cared for Skilled Nursing Facility (SNF) patients and long term care patients

#### **04/07 to 08/07      Family Nurse Practitioner**

RediClinic (Part-time), Fayetteville, AR

**08/01 to 08/06**            **APN/ Nursing Clinical Instructor/ Director of Nursing Education**  
AHEC-Northwest/University of Arkansas for Medical Sciences

Clinical Practice 50% - Northwest Family Medical Center, Springdale, AR  
Ronald Brimberry, MD, Collaborating Physician

**04/00-08/01**            **APN- Geriatrics**  
Senior Health Center, Bella Vista, Arkansas

**1989-1997**            **School nurse**  
Springdale School District, Springdale, Arkansas

**1990-2000**            **Office nurse**  
Northwest Health Family Clinic, Springdale, Arkansas

**1992-1994**            **Nursing home liaison**  
William Kendrick, M.D., Springdale, Arkansas

**Summer 1990**            **Camp nurse**  
Camp Sloane,            Lakeville, Connecticut

**09/88-06/89**            **Office nurse**  
Woodbridge Pediatrics, Woodbridge, Virginia

**1986**            **Coronary care unit**  
Elyria Memorial Hospital, Elyria, Ohio

**Feb-June 1983**            **Diabetic educator**  
Edward Reid, M.D., endocrinologist, Coral Gables, Florida

**1979-1983**            **Critical care unit**  
Doctors Hospital, Coral Gables, Florida

**1977, 1981, 1982**            **Clinical instructor, A.D.N. program**  
Miami Dade Community College, Miami, Florida

**1978**            **Critical care supervisor**  
Seaside General Hospital, Seaside, Oregon

**1978**            **Critical care unit**  
Columbia Memorial Hospital, Astoria Oregon

**1976**            **Nursing home liaison**  
Edward Reid, M.D., Coral Gables, Florida

**1974-1978**                    **Critical care unit**  
Doctors Hospital, Coral Gables, Florida

**6/74-10/74**                    **Med/Surgical**  
Baptist Hospital, Miami Florida

**PROFESSIONAL ACTIVITIES:**

Special Projects:

UA Mann School of Nursing Uniform Task Force, chair – 2007-2008  
Co-Coordinator Medical Applications for Science and Health (MASH) Camp AHEC-NW  
2004, 2006  
Asthma /Diabetes Educator- Northwest Family Medical Center, 2005-2006  
Employee Wellness coordinator- Northwest Family Medical Center- spring 06  
MASH (Medical Applications of Science for Health) Camp co-coordinator 2006

College of Nursing committees

UA Mann School of Nursing

Uniform Committee- Chair 2008-present  
Pinning Committee- Faculty Sponsor 2008-present  
Faculty Organization Committee- secretary – 2008-present  
Program Assessment Committee 2009-present  
Graduate Committee 2010 to present  
Undergraduate Admissions Committee 2008  
Scholarship Committee 2007-present  
Undergraduate Curriculum Committee 2006-2009  
UA College of Education and Health Professions Faculty Governance Taskforce 2007  
UAMS AHEC Nursing Council  
Secretary 2002-2003  
Chair 2004 to summer 2006  
UAMS AHEW/CON Community Advisory Council 2001-2006  
UAMS Faculty Assembly 2001-2006

Professional Memberships

Sigma Theta Tau - Pi Theta chapter  
Program Committee Member 2007-present  
American Nurses' Association  
American College of Nurse Practitioners  
ArNA APN Council  
Planning Committee Fall Clinical Conference 06  
Planning Committee Fall Clinical Conference 05  
Medicaid Reimbursement Task Force 2004  
Schedule 2 Task Force 2004  
Arkansas Nurse's Association  
NWA Advanced Practice Nurse Alliance  
President 2002 until group disbanded in fall 05

American Academy of Nurse Practitioners  
Arkansas State Representative Aug 03-Aug 05

**COMMUNITY SERVICE**

03/06	Stroke prevention booth - Multicultural Fair
11/06	Medical Mission Trip to Pueblo, Mexico
09/05	Stroke Prevention Booth-4 <sup>th</sup> Annual Health Fair - Jones Center
Summer 2005	Guest Lecturer - AHEC NW MASH Program
07/05	Kindergarten Physicals-Health Fair First Spanish Church of the Nazarene in Springdale
04/05	Community Program Evaluation Committee - KIDCARE child care center
11/04	Breast Cancer Screening Clinics - Cancer Support Home
01/02	Immunization Clinic -Fellowship Bible Church, Lowell, AR
2002, 2003, 2005	Sports Physicals - Springdale Schools
Spring 2005	Kindergarten Physicals - West Fork Elementary

**AWARDS AND HONORS:**

“Advanced Practice Nurse of the Year 2006” from the Arkansas Nurses Association APN Council

Jane Houston Carter Faculty Award for Scholarly Investigation  
UAMS Graduate School Faculty 2000

Cumulative GPA 4.0- University of Arkansas for Medical Sciences  
UAMS 1999

Deborah Dorsa Carman Nursing Scholarship recipient  
University of Arkansas for Medical Sciences 1999

Excellence in Nursing Award  
Springdale School District 1998

“Best of the Best” award for excellence in job performance  
Camp Sloane, Lakeville, Connecticut 1990



**WORKSHOPS AND SEMINARS PRESENTED:**

06/11/08      Psychiatric and Psychosocial Needs of the Elderly  
Schmieding Center for Senior Health and Education, Springdale, AR

06/15/06      COPD: Old Disease, New Knowledge  
Schmieding Center, Harrison, AR

05/04/06      Panel Discussion on EHR Adoption  
AFMC Quality Conference

09/29/05      Immunizations  
Medical Interpreter Class - AHEC NW

09/22/05      Evidence-Based Nursing- Complementary Therapy for Hypercholesterolemia  
Sigma Theta Tau- Pi Theta Chapter

08/04/05      Reviewing the Literature  
1.0 Hour      Summer School Nurse Institute/UAF

05/13/05      Lunch Roundtable discussion on graduate nursing education  
Sigma Theta Tau- Pi Theta Chapter Research Day

04/12/05      Administering Medications  
Medical Interpretation Class AHEC

04/07/05      COPD  
1.8 contact hours - AHEC-NW Primary Care Nurses Consortium

11/04/04      Bacterial Vaginosis: An Update  
1.8 Contact hours - AHEC-NW Women's Health Nursing Consortium

09/24/04      Evidence-Based Nursing  
Sigma Theta Tau, Pi Theta chapter

08/30/04      Update on Hormone Replacement Therapy  
1.8 contact hours - Schmieding Center for Senior Education  
(For Health Care Professionals)

05/13/04      Update on Women and Heart Disease  
1.8 contact hours - Arkansas Student Health Center  
(For Health Professionals)

04/14/04      The Role of the Primary Care Provider in Behavioral Change  
UAMS College of Public Health PBHL 5133

02/03/04      What is an NP?  
Health Occupations Students of America - Springdale High School

03/17/03      History of Patient Education and Behavioral Change Intervention Strategies for HTN, CHF and Hyperlipidemia  
 UAMS College of Public Health PBHL 5133

03/25/02      Respiratory Problems in Older Adults  
 Geriatric Nurses Consortium- AHEC –NW

02/12/02      Congestive Heart Failure  
 Primary Care Nurses Consortium- AHEC -NW  
 Co-presented with Chauna Taylor, APN

05/14/01      Cardiovascular Problems in the Elderly  
 Schmieding Center for Senior Health and Education

<b>CONTINUING EDUCATION ATTENDED:</b>		<b>Hours</b>
10/10	Geriatrics and Long Term Care Update –UAMS	20.75
6/10	Pearson Item Writing for Nursing Examinations	
4/10	Sigma Theta Tau Nursing Research Conference UA/UAMS	5.5
11/09	Psychotropic Medications UAMS	1.5
10/09	Best Practices in Primary Care Primary Care Network	7.75
10/09	Arkansas Nurses Association Conference	6
8/09	3 <sup>rd</sup> Annual APN Conference UAMS	6.25
6/09	Geriatric NP Exam Review Fitzgerald Health Education	23.75
5/09	Autism UAMS	1.5
4/09	Sigma Theta Tau Nursing Research Conference UA/UAMS	6
3/09	Adolescent Eating Disorders UAMS	1.5
2/09	Geriatric medicine Update UAMS	7.25
2/09	Best Practices in Primary Care Primary Care Network	16
10/08	Geriatric Nursing Education Consortium: Enhancing Gerontology in Senior level Undergraduate Courses, New York University College of Nursing	17.9
8/08	Last Hours of Living: Practical Advice for Clinicians, Medscape	1.75
8/08	Second Annual Advanced Practice Nurse Conference, Central Arkansas Veterans Healthcare System	6
7/08	Postmenopausal Systemic Hormone Therapy: Reaching Consensus, NPWH	1
4/08	Sigma Theta Tau Research Day – UAMS AHECNW	5.5
3/08	Current Treatment Options in Alzheimer’s and Related Dementias, UAMS College of Medicine	1.2
3/08	Diabetes in Older Adults- UAMS College of Medicine	1.0
2/08	Best Practices in Primary Care –Primary Care Network	16
4/07	Sad Facts about the Brain: Dealing with Depression –AHEC-NW	1.5
02/07	New Insights in the Treatment of Bipolar Depression-Astra Zenica	0
02/07	Adults in Crisis -AHEC	1.5
12/06	ABC’s of Leading Group Therapy-AHEC	1.8
09/06	Dermatology in Adult Primary Care –AHEC	1.8
11/06	Advanced Practice Nursing: In Pursuit of Excellence-ARNA	12
06/06	Nurse Educator Conference, UAMS	7.6

10/05	Annual Clinical Conference, ARNA APN Council	7.8
09/05	An Evening for APN's , AHEC NW	2.4
06/05	National Conference American Academy of Nurse Practitioners	25.1
01/05	Infectious Disease in the Immigrant Population - AHEC NW	1.8
04/05	14 <sup>th</sup> Annual Research Conference U of A School of Nursing	5.0
03/05	Creative Teaching for Nurse Educators - University of Memphis	18.0
03/05	Strengthening Your Practice ARNA	6.6
02/05	American Academy of Nurse Practitioners Regional Leadership Meeting	5.4
01/05	Pain Management - AHEC-NW	2.4
01/05	Breast Health providers Conference - AHEC-NW	7.2
10/04	ArNA APN Council Clinical Conference ARNA	3.5
10/04	Bacterial Vaginitis - AHEC-NW	1.8
09/04	Contemporary Issues in Family Medicine - AHEC-NW	8.0
07/04	Interpretation of Pediatric Lab Values - AHEC-NW	1.8
06/04	AANP Annual Conference AANP	25.5
06/04	Bioterrorism: Recognition and Response - AHEC-NW	4.0
05/04	An Update on Women and Heart Disease - UA Health Center	1.8
04/04	Coaching Your Students to NCLEX Success - AHEC-NW	3.3
04/04	Pharmacology Update 2004 - AHEC-NW	6.9
04/04	AANP Region 6 Leadership meeting AANP	5.4
04/04	Media Training for Advocacy Organizations Astra Zenica	3.0
02/04	Urologic Conditions in Primary Care - AHEC-NW	1.8
01/04	Breast and Ovarian Cancer Genetics - AHEC-NW	1.8
12/03	New Cultures, Old Diseases - AHEC-NW	6.8
11/03	Therapeutic Boundaries - AHEC-NW	1.8
11/03	Generational Mix-impact on the Workplace - UA Fort Smith	1.8
11/03	ADN Faculty Sharing day - ARNA	4.0
10/03	Preoperative Patient Evaluation - ARNA	1.0
09/03	Advance Your Practice - AHEC-NW	6.0
09/03	GERD - AHEC-NW	1.8
09/03	Borderline Personality Disorder - AHEC-NW	1.8
06/03	AANP Annual Conference - AANP	21.2
06/03	Lipoprotein abnormalities in Women - AHEC-NW	1.8
03/03	Nurse Educator Institute - AHEC-NW	11.3
01/03	Osteoporosis - AHEC-NW	1.2
10/02	Women's Health Issues - AHEC-NW	6.6
09/02	Nutrition and Aging - UAMS	14.4
09/02	Diabetes Update - AHEC-NW	1.2
06/02	Reducing Sudden Cardiac Death - AHEC-NW	1.2
04/02	Advance Your Practice - AHEC-NW	10.8
04/02	National AHEC Organization Conference - UAMS	18.5
03/02	Respiratory Problems in the Elderly - AHEC-NW	1.2
03/02	Pediatric Infectious Disease Conference - UAMS	8.0
02/02	Risk Management in Long-term care - UAMS	7.5
02/02	Congestive Heart Failure - AHEC-NW	1.8
01/02	Contraceptive Technology Update - AHEC-NW	1.2
01/02	Acute Otitis Media - AHEC-NW	1.2
11/01	Bioterrorism: Are You Prepared? - AHEC-NW	2.4
07/01	Management of Depression - AHEC-NW	1.2
05/01	Advance Your Practice - AHEC-NW	9.2
05/01	Pain: The Fifth Vital Sign - AHEC-NW	1.2



05/01	Cardiovascular Problems in Geriatrics - AHEC-NW	1.2
11/00	Palliative Care and Pain Management - AHEC-NW	1.2
10/00	Making the Most of Your Practice - ARNA	6.9
10/00	Breast Cancer Symposium - WRMC	5.4
10/00	Update on Collaborative Practice - AHEC-NW	1.2
07/00	Vaginitis: Beyond the Routine - AHEC-NW	1.2
04/00	SW Missouri Medical Directors Conference Cox Health System	6.6
04/00	Geriatric Medicine Seminar - Cox Health System	9.6
04/00	NSAIDS: Cox 2 Inhibitors - AHEC-NW	1.2
03/00	Polypharmacy in Older Adults - AHEC-NW	1.2
01/00	Antibiotic Update - AHEC-NW	1.2
04/99	Advance Your Practice Workshop - AHEC-NW	8.0

**ACADEMIC CLASSES TAUGHT/FACILITATED:**

UA	NURS 3321L Health Assessment -taught
UA	NURS 4603: Nursing Concepts: Community – taught
UA	NURS 3742: Nursing Concepts: Mental Health –Taught
UA	NURS 3752: Role Implementation III: Caregiver in Mental Health- Taught
UA	NURS 4273: Role Implementation V: Management in the Older Adult Setting - Taught
UAMS-NUSC	5363: Clinical Management of Adult and Family - Facilitated
UAMS-NUSC	5383: Clinical Management Adult and Family Practicum - Taught
UAMS-NUSC	5222: Advanced Health Assessment - Facilitated
UAMS-NUSC	5201: Advanced Health Assessment Practicum - Taught
UAMS-NUSC	5403: Managing Health of Older Adults 1- Facilitated
UAMS-NUSC	541V: Managing Health of Older Adults I Practicum - Taught
UAMS NUSC	5303: Clinical Management of Child and Family - Facilitated
UAMS NUSC	5313: Clinical Management of Child and Family Practicum - Taught
UAMS NUSC	5323: Clinical Management of Young family - Facilitated
UAMS NUSC	5353: Clinical Management of Young family Practicum - Taught
UAMS NUSC	5453: Managing Health of Older Adults II - Facilitated
UAMS NUSC	548V: Managing Health of Older Adults II Practicum - Taught
UAMS N4435	: Nursing Leadership and Management Theory and Practicum Clinical instructor
UAMS N4455	: Nursing Care of the Older Adult Theory and Practicum Clinical instructor
UAMS 4415	: Community Health Nursing Theory and Practicum Clinical instructor
UAMS 5643	: Gynecologic and Womens Health in Primary Care Facilitated didactic /precepted and evaluated students
UAMS 5852	: Acute Care Nursing I Practicum- facilitated
UAMS 5462	: Geropsychiatric Nursing Practicum- facilitated
UAMS 5623	: Management of Reproductive Health- facilitated

Revised 10/16/10

## *CURRICULUM VITAE*

**Nan Smith-Blair, PhD, RN**

Eleanor Mann School of Nursing  
College of Education  
University of Arkansas  
217 Ozark Hall  
Fayetteville, AR 72701  
(501) 575- 5877

### **Academic History:**

- Ph.D.** School of Nursing, University of Kansas, May, 2001  
Focus on nursing research and physiologic nursing.
- M.S.N.** Master of Science in Nursing, Northwestern State University,  
May, 1984.
- B.S.N.** Bachelor of Science in Nursing, Harris College of Nursing,  
Texas Christian University, May, 1974.

### **Professional Experience:**

- 2001- Assistant Professor: Eleanor Mann School of Nursing, University of Arkansas. Teaching focus: pathophysiology and critical care nursing. Research focus: physiologic research on diaphragm fatigue.
- 1994- 2001 Instructor: Eleanor Mann School of Nursing, University of Arkansas
- 1998- 2001 Research Assistant: Effect of dopamine on the treatment and prevention of diaphragm fatigue. Dr. Janet Pierce, Principle Investigator, University of Kansas, School of Nursing/ Department of Cellular and Molecular Physiology.
- 1996 Research Assistant: Direct measurement of diaphragm fatigue, NIH/NINR Academic Career Award #1 K07 NR00059, Dr. Janet Pierce, Principle Investigator, University of Kansas School of Nursing/Department of Cellular and Molecular Physiology.
- 1995- 1997 Research Assistant: Effects of three modes of mechanical ventilation, Tri-Military Service Nursing Research Grant, Dr. Janet Pierce, Principle Investigator, University of Kansas School of Nursing/Department of Cellular and Molecular Physiology.
- 1989-1994 Associate Administrator for Nursing: Nacogdoches Memorial Hospital. Nacogdoches, Texas. Responsible for 11.3 million dollar budget with line management of Emergency Department, Hemodialysis, Cardiac Catheterization Laboratory, Rehabilitation Unit,



Critical Care, Medical/Surgical, and Maternal Child Health Nursing, Midwifery Services. Supervised construction and renovation of patient care services and intermediate care unit.

1985-1994 Instructor: Division of Nursing, Stephen F. Austin State University. Course coordinator for critical care nursing and pathophysiology.

1988-1989 Joint Appointment/ Consultant: Division of Nursing, Stephen F. Austin State University and Nacogdoches Memorial Hospital, Nacogdoches, Texas. Course coordinator for critical care nursing and pathophysiology and administrative consultant to the hospital.

1985-1988 Staff Nurse (PRN): Critical Care, Nacogdoches Memorial Hospital.

1981-1985 Education Coordinator/ Clinical Specialist: NICU/PICU & Transport, St Francis Medical Center, Monroe, La. Responsible for staff development, transport team training, cardiovascular surgery training and outreach education.

1984 Interim Head Nurse PICU: St. Francis Medical Center, Monroe, La .

1980-1981 Charge Nurse NICU/PICU: St. Francis Medical Center, Monroe, La.

1975-1980 Nursing Care Coordinator: Special Care Nurseries, Parkland Memorial Hospital, Dallas, Tx. Responsible for management of 24 ICU beds, 41 premature beds and 110 newborn beds. Directed development and implementation of hospital wide patient classification system and clinical ladder program.

1977-1979 Research Assistant: Growth, metabolic responses, and development in very-low-birth-weight infants fed banked breast milk or enriched formula. Dr. J.E. Tyson, Principle investigator, Southwestern Medical School, Dallas, Tx.

1974-1975 Charge Nurse: NICU, Robert B. Green Hospital, Bexar County Hospital District San Antonio, Tx.

### **Professional Organizations:**

- American Nurses Association
- Arkansas Nurses Association
- American Association of Critical Care Nurses
- Society of Critical Care Medicine
- Sigma Theta Tau
- Southern Nursing Research Society

### **Awards and Scholarships:**

- Nursing Research Award, Eleanor Mann School of Nursing, 2001
- Nursing Research Award, Eleanor Mann School of Nursing, 2000

- Outstanding pulmonary graduate research poster presentation at FASEB Conference, 2000
- University of Kansas, School of Nursing, PhD Student Award, 1999
- Outstanding pulmonary graduate research poster presentation at FASEB Conference, 1999
- NIH fellowship award 1 F31 Nro7341-01, 1998
- Nurse Educator of the Year, Department of Nursing, University of Arkansas, 1996
- University of Arkansas Teaching Grant Award, 1995
- University of Arkansas, Department of Nursing, Research Award, 1995
- Outstanding Young Women of America, 1983
- Whose Who in American Nursing, 1988

### **Professional Service:**

- University of Arkansas Cellular and Molecular Biology Seminar Faculty, 2001
- Reviewer for *Guide to ECG Analysis* (4<sup>th</sup> ed.), by Huff, J., Lippincott, Williams & Wilkins, Philadelphia, PA.
- Reviewer for *Pharmacology and the Nursing Process* (2<sup>nd</sup> ed.), 1999, by Lilley, L.L. & Aucker, R.S., Mosby: St. Louis, MO.
- Vice President, Pi Theta Chapter, Sigma Theta Tau. Term 2001-2003.
- President, St. Francis House, NWA. Clinic provides medical care via the nurse practitioner model, dental, audiology, ophthalmic clinic for the medically indigent of Northwest Arkansas with an annual budget of 1 million dollars.
- Vice-President, BOD St. Francis House, NWA. Assisted in the development and operation of a sliding scale medical, dental, ophthalmic, and audiology services for the medically indigent of Northwest Arkansas. Participated in the design of the clinic and hiring of personnel.
- Treasurer, University of Arkansas Nursing Honor Society: 1997-1998
- President, University of Arkansas Nursing Honor Society: 1995-1996  
Treasurer, University of Arkansas Nursing Honor Society, 1997-present
- Department of Nursing Research Day Chairman: One day conference highlighting health promotion research in nursing. 1995.
- Special Olympics: Co-sponsor with husband the annual Gary Blair Special Olympic golf tournament
- Board of Directors, American Heart Association, Nacogdoches, Tx. 1985-1994.
- Board of Directors, Boys & Girls Club Junior Forum, 1990-1994.
- Editorial Board, *Journal of Perinatal Nursing*, 1986- 1994.
- Pediatric Reviewer, *Focus on Critical Care-* 1987
- Past Chairman, Curriculum Chairman at SFA Nursing Program

- Past Chairman of AACN's Pediatric Special
- Interest Group Steering Committee 1984-1986
- Editor, AACN Neonatal and Pediatric Special Interest Group Newsletter, 1984-1986
- Member of Planning Board for Ross Laboratories Round Table Discussion Series

### **Current University/College and Department Committees:**

- Computing Activities Council, 2000-2003
- Toxic Substance Committee, 2000-2003
- University Focus Group for 2010 Commission, 2000
- COEHP Undergraduate Curriculum, 2001
- COEHP Honors Council, 2000-2002
- Faculty Council's Tasks Force: Promotion and Tenure Evaluation, 2001
- Faculty Council's Equity Task Force Committee, 2001
- Search Committee, Associate Dean for Research, 2001
- Search Committee, Associate Dean for Undergraduate Studies, 2001
- Search Committee, Education Technology, 2000
- NCATE Steering Committee, 1999
- Department of Nursing, Admission and Advisory Committee, 1995
- School of Nursing Human Subjects Review Committee, 1999-2001
- School of Nursing Curriculum Committee Chair, 2001
- School of Nursing Curriculum Committee, 1998
- School of Nursing Technology Committee, Chairman 1997-2001

### **Product Design and Development:**

- Designed neonatal urinary drainage system marketed by Gesco International 1984

### **Research**

- The Effect of Dobutamine on Diaphragm Fatigue. NIH, National Institute of Nursing Research, Nursing Service Fellowship Award 1 F31 NRO7341-01, 1998.
- The Effects of a Nursing Curriculum on Critical Thinking Ability of Nursing Students. Co-investigators: Smith-Blair, N. & Barta, K.
- Making Sense of a Nursing Role: A Phenomenological Study of a Organizational Change. Researchers: Smith-Blair, N., Smith, B., Bradley, K., Gaskamp, C. (Completed 1998)



- Critical Thinking Assessment in Nursing Education Programs: An Aggregate Data Analysis. Researchers: Facione, N.C. On-side Collaborative Investigator: Smith-Blair, N. (Completed, 1998).

## **Published Work**

### **Book/ Chapters**

Smith-Blair, N. (1997). Shock. In M. Monahans & M. Neibors (Eds.). *Textbook of Medical/Surgical Nursing*. (2<sup>nd</sup> ed.). St. Louis, MO: Mosby.

Smith-Blair, N.(1990). Pain management in neonatal intensive care. In: M. Rathi (Ed.). *Current Perinatology*,( Vol II). New York: Springer-Verlag (pp.212-226).

### **Refereed Publications:**

Isaacson, J., Smith-Blair, N., Clancy, R. L., Pierce, J.D. (2000). Effects of pressure support ventilation and continuous positive airway pressure on diaphragm fatigue. *Journal of Advanced Nursing*, 32(6), 1442-1449.

Smith-Blair, N., & Neighbors, M. (2000). Use of the Critical Thinking Disposition Inventory in Critical Care Orientation. *The Journal of Continuing Education*, 31(6), 251-256.

Smith-Blair, N., Pierce, J., Clancy, R.L. (2000). Dobutamine Reversal of Diaphragm Fatigue. *FASEB Journal* 14(4), A608.

Smith-Blair, N., Smith, B.L., Bradley, K.J., Gaskamp, C. (1999). Making sense of a new nursing role: A phenomenological study of an organizational change. *Journal of Professional Nursing*, 15(6), 340-348.

Smith-Blair, N., Parker, D.M., Clancy, R.L., Pierce, J.D.(1999). Pressure-regulated volume-controlled ventilation. *Australian Critical Care*, 12(2), 60-64.

Smith-Blair, N., Kraft, R., Clancy, R., Pierce, J. (1999). Effects of dopamine on diaphragm fatigue and diaphragm blood flow. *FASEB Journal* 13(12), A498.

Pierce, J.D., Gilliland, E., Smith-Blair, N., Clancy, R.L. (1998). Effects of volume control, pressure control and pressure regulated volume control on cardiopulmonary parameters in a normal rat lung. *Military Medicine* 163, 625-630.

Pierce, J., Trank, J., Gilliland, E., Smith-Blair, N., & Clancy, R. (1997). Diaphragm shortening during pressure support ventilation. *FASEB Journal* 11, A348.

Pierce, J.D., Gilliland, E., Smith-blair, N., Clancy, R.L. (1998). Effects of volume control, pressure control and pressure regulated volume control on cardiopulmonary parameters in a normal rat lung. *Military Medicine* 163, 625-630.

Walker, G., Crossett, L., Smith-Blair, N., Cordell, B. (1993). Total quality management and quality assurance: discussing the difference. *American Journal of Medical Quality*, Vol. 8, No.3.

Smith-Blair, N., Stephenson, C.(1985).Gastroschisis: a nursing perspective. *Focus on Critical Care*, Vol. 13.

Smith-Blair, N.(1985).Am I my brother's keeper?*Focus on Critical Care*, vol. 12.

Tyson, J.E. Lasky, R.E., Mize, C.E., Richards, C.J. Smith-Blair, N, Whyte, R., Beer, A.E. Growth, metabolic response, and development in very-low-birth-weight infant fed banked human milk or enriched formula. *Journal of Pediatrics*, Vol 103, 1983.

### **Non-refereed Publications**

Cordell, B., Smith-Blair, N.(1994). Streamlined charting for patient education. *Nursing 94*, January.

### **Work Submitted For Publication**

Smith-Blair, N. (2001). Shock. Submitted and accepted for publication *Medical –Surgical Nursing: Health and Illness Perspectives* (7<sup>th</sup> ed.)

Smith-Blair, N. (2001). Mechanisms of Diaphragm Fatigue. Submitted and in final review for *AACN Clinical Issues: Advanced Practice in Acture and Critical Care*. Eds: Phipps, W.J., Marek J., Monahan, F.D., Neighbors, M., Sands, J.K., Philadelphia: Harcourt.

### **Textbook Reviews:**

- *Guide to ECG Analysis*, by Huff, J. Reviewed for the 4<sup>th</sup> edition.
- *Pathophysiology Concepts of Altered Health States*, by Porth, C.M. Reviewde for 6<sup>th</sup> edition.
- *Pharmacology and the Nursing Process*, by Lilley, L.L., Aucker, R.S. Reviewed the chapter for 2<sup>nd</sup> edition entitled Positive Inotropic Agents.

### **National Presentations:**

- *Dobutamine reversal of diaphragm fatigue*. Student Research Forum, University of Kansas Medical Center, Department of Intergrative and Cellular Physiology.
- Poster Presentaiton: Reversal of diaphragm fatigue with administration of dobutamine. FASEB Conference, San Diego, CA, 2000.
- *Use of dopamine to decrease diaphragm fatigue*. Camberra Teaching Hospital, Camberra, Australia, 1999.
- Poster Presentation: Effects of dopamine on diaphragm fatigue and diaphragm blood flow. FASEB Conference, Washington, D.C., 1999.
- Poster Presentation: Diaphragm shortening during pressure support ventilation. FASEB Conference, New Orleans, La., 1997.



- Poster Presentation: Implementation of the Care Coordinator role: A View Through the Window. 7<sup>th</sup> National conference on Nursing Administration Research, Kansas City, MO., 1997.
- Poster Presentation: A Qualitative Process Evaluation for the Care Coordinator Role as a Component of a Differentiated Practice Model. 7<sup>th</sup> Kansas Nursing research Exchange, Wichita State University, 1997.
- *Pain Management in the Neonate*, Current Perinatology, Christ Hospital and Medical Center, Chicago, Ill 1988
- *Septic Shock*, National Perinatal Conference, Washington, D.C., 1986
- *Septic Shock: Cardiovascular & Neurological Sequela/Pharmacodynamics of Dopamine, Dobutamine & Isoproterenol*, National Association of Neonatal Nurses, Orlando, Fl, 1987
- *Calculation of Fluid and Caloric Needs/Adaption of Equipment for the Pediatric Patient in the Adult ICU*, AACN National Teaching Institute, New Orleans, La, 1987
- *Lamp is Heavy: Critical Care Nursing Practice & Issues in an Age of Advanced Technology*. Pediatric Critical Care Symposium, LeBonheur Children's Hospital, Memphis, Tn, 1986.
- *Neonatal & Pediatric Chest X-ray Interpretation*. National Teaching Institute, Atlanta, Ga, 1985.
- *Management of Respiratory Failure in Children*. AACN Leadership Institute & Pediatric Program. Kansas City, Mo, 1984.
- *Planning and Management of a Human Milk Bank*, Bioethical and Developmental Frontiers in Perinatal Intensive Care, Shreveport, La, 1984.
- *Orientation of the ICN Nurse* Mead/Johnson Neonatal Nurse Symposium, Vail, Co, 1980
- *Blood Gas Interpretation/ Death & Dying- Helping Parents to Cope*, Southwestern Medical School-Perinatal Conference, Dallas, Tx 1980

### **State and Local Presentations:**

- *Diaphragm Shortening During Pressure Support Ventilation*. 7<sup>th</sup> Annual Research Day, Sponsored by the Mann School of Nursing and the Nursing Honor Society.
- Poster Presentation: A Phenomenological Study of the Impact of Implementation of a Nurse Case Manager Role. 7<sup>th</sup> Annual Research Day, Mann School of Nursing and the Nursing Honor Society.
- *Critical Thinking and Assessment of Basic Knowledge in Critical Care*. 5<sup>th</sup> Annual Research Day, Sponsored by the Department of Nursing, University of Arkansas.
- *The Effect of an Organized Critical Care Orientation on Critical Thinking Skills of New Nurses in Critical Care*. Presented at the state ARNA convention, 1996.

## **Faculty Development**

- Grant Writing Course, 1998.
- Attended the FASEB National Meeting, New Orleans, La., 1977.

## **Expertise:**

- Broad based critical care experience in the areas of neonatal, pediatric and adult critical care nursing.
- Specialization in the cardiopulmonary area of nursing and research.
- Experience in healthcare management at all levels from line, middle and upper management perspectives.
- Laboratory research in diaphragm fatigue.

*References Available upon Request.*

## CURRICULUM VITAE

**NAME: Cara Osborne MSN, CNM, SD**

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**EDUCATION:**

<u>Institution and Location</u>	<u>Degree</u>	<u>Dates</u>	<u>Major</u>
Harvard University Cambridge, MA	SD	2003-2007	Maternal and Child Health
Harvard University Cambridge, MA	MS	2002-2003	Maternal and Child Health
Vanderbilt University Nashville, TN	MSN	1999-2001	Midwifery
Transylvania University Lexington, KY	BA	1996-1999	Biology
Mary Baldwin College		1995-1996	Biology

**ACADEMIC EMPLOYMENT:**

<u>Institution</u>	<u>Rank or Title</u>	<u>Dates</u>
University of Arkansas	Assistant Professor	Aug. 2010-present
Frontier School of Midwifery and Family Nursing	Course Coordinator	Jan. 2009- Aug. 2010
Frontier School of Midwifery and Family Nursing	Course Faculty	2007-Dec. 2008

**OTHER EMPLOYMENT:**

<u>Institution</u>	<u>Rank or Title</u>	<u>Dates</u>
Massachusetts General Hospital	Staff Midwife	Aug. 2005- Dec.2006
Women's Health Associates	Staff Midwife	Sept. 2003-Dec. 2004
Brigham and Women's Hospital	Research Assistant	Jan2002- Sept. 2002
The Birthplace at Wellesley 2002	Birth Center Midwife	March 2002- Sept.

**HONORS, AWARDS AND HONOR SOCIETY MEMBERSHIPS:**

<u>Date</u>	<u>Award or Honor</u>
2000	Julia Herford Society Award- Vanderbilt University School of Nursing

**PUBLICATIONS:**

Dissertation

Osborne, C.C. (2007). *The impact of perinatal care on birth, neonates, and future reproduction*. Unpublished doctoral dissertation, Harvard University, Cambridge.

**PRESENTATIONS:**

Refereed

Cara Osborne, MSN, CNM, SD & Joyce Knestrick, PhD, CRNP, FAANP, June 2009, Improving Student Engagement by the Formation of a Community of Inquiry. Drexel University Nursing Education Institute.

**RESEARCH ACTIVITIES:**

Research Grants

Program planning and evaluation consultant, ANGEL Shield: Connecting Urban and Rural Obstetrical Providers through Multidisciplinary Education and Remote Fetal Heart Monitoring Surveillance, Agency for Healthcare Research and Quality. Under consideration: Submitted 3-3-2010

Additional research projects

Research Assistant, Fetal Orientation during Childbirth by Ultrasound (FOCUS), PI-Ellice Lieberman MD, DrPH. Project period: August 31, 1999 to May 28, 2002.

Research Assistant, Obstetric Data Evaluation Project (ODE), PI- Ellice Lieberman, MD, DrPH. Project Period: January, 2002 to December, 2002.

Research Assistant, National Study of Vaginal Birth After Cesarean in Birth Centers, PI-Ellice Lieberman, MD, DrPH. Project Period: 1990 to 2000.

**PROFESSIONAL ACTIVITIES:**

Memberships and Positions Held in Professional Organizations

American College of Nurse Midwives  
American Association of Birthing Centers  
Sigma Theta Tau- Pi Theta Chapter  
Southern Nursing Research Society

Policy and Advisory Board Memberships

Midwives for Haiti- Technical Advisor

Editorial activities

Reviewer for Journal of Midwifery and Women’s Health

Consultations:

Jamaica Team, Clinton Foundation HIV and AIDS Initiative, worked with Jamaican Ministry of Health to Evaluate and Improve HIV Testing and Treatment Services. January to May 2004.

**SCHOOL SERVICE:**

EMSON Undergraduate Curriculum Committee	Aug. 2010-present
EMSON Graduate Curriculum Committee	Aug. 2010-present
FSMFN International Health Committee	Oct. 2009 –Aug. 2010
FSMFN Frontier Bound Committee	Fall 2009
FSMFN Quality Enhancement Plan Committee- Committee Chair	June 2008- Aug. 2010
FSMFN Curriculum Committee	Jan. 2009- Aug. 2010
FSMFN Research Committee	Oct. 2007- Aug. 2010
FSMFN Institutional Review Board	Oct. 2007- Aug. 2010
FSMFN CNEP Comprehensive Examination Grader	June 2008- Aug. 2010

**COMMUNITY PROFESSIONAL SERVICE:**



Birth Network of North West Arkansas: Community birth expert and panelist 2007-present

**TEACHING ACTIVITIES:**

Curriculum Development Activities

Development of Frontier Process of Creating a Community of Inquiry  
Assistance with Frontier Model of Course Design and Revision  
Assisted with Transition to Online Comprehensive Examination  
Assisted with Development of Comprehensive Examination Review Course

Student Research Advising

DNP Project

Susan Stapleton, MSN, CNM. Pilot study of the American Association of Birthing Centers' Universal Data Set. Fall 2009.

**CEU ATTENDANCE:**

American College of Nurse Midwives Annual Meeting	June 2010
Arizona State University: Research Intensive	February 2010
Drexel University Nursing Education Institute	June 2009
Columbia University: Preceptor Training Workshop	April 2009
American College Of Nurse Midwives Annual Meeting	May 2008



# RUSSELL VAN STROUD MSN, RN, ACNP-BC, CCRN, CEN

118 West Spring Street, Fayetteville AR 72701  
323-806-8188 • russellvanstroud@gmail.com

## QUALIFICATIONS PROFILE

Dedicated and patient-focused MSN, RN, Board Certified – Acute Care Nurse Practitioner with proven strengths in patient care, staff development, administrative leadership and family advocacy.

- Demonstrated ability to forge, lead, and motivate outstanding healthcare teams that provide top-quality patient care.
- Ability to foster learning with permanence in knowledge acquisition and application of such knowledge in the clinical setting.
- Exceptional capacity to multi-task; manage numerous, often competing priorities with ease and foster the provision of superior patient care.
- Administrative and referral experience including admissions, assessment, treatment, and education for a wide range of patients, families, and staff.
- Widely recognized as an excellent care provider and patient advocate; superior accuracy in patient history, charting, and other documentation.
- Strong interpersonal and communication skills with a goal to achieve excellence with every interaction.
- Welcome and accept constructive criticism for continued growth and reflection on goals for cohesion and progression.

## EDUCATIONAL BACKGROUND

*Doctor of Nursing Practice – Completion of one semester at NYU with transfer to U.T. Memphis*

*Masters of Science in Nursing – Nurse Practitioner Program, ACNP (June 2009)  
CALIFORNIA STATE UNIVERSITY LOS ANGELES – Los Angeles, California*

*Bachelor of Science in Nursing (June 1996)  
UNIVERSITY OF ARKANSAS – Fayetteville, Arkansas*

## LICENSURE

Registered Nurse (RN), State of Arkansas  
Registered Nurse (RN), State of California  
Registered Nurse (RN), State of New York  
Licensed Acute Care Nurse Practitioner – Board Certified (ACNP-BC), State of Arkansas  
Licensed Acute Care Nurse Practitioner – Board Certified (ACNP-BC), State of California  
Licensed Acute Care Nurse Practitioner – Board Certified (ACNP-BC), State of New York  
Federal DEA prescribing number

## CERTIFICATIONS AND PROFICIENCIES

**Certifications:** Certified Emergency Nurse (CEN); Critical Care Registered Nurse (CCRN); Advanced Trauma Care for Nurses (ATCN); ATCN-Instructor; Emergency Nurse Pediatric Course (ENPC); Advanced Cardiac Life Support (ACLS); Pediatric Advanced Life Support (PALS); Basic Life Support (BLS); Board Certified Acute Care Nurse Practitioner.

**Proficiencies:** Leadership / Management / Nurse Practitioner; Emergency Department; Intensive Care Units (pediatric, neonatal, medical, surgical, cardiac, cardiothoracic); Psychiatric Nursing; Pediatrics; Hematology / Oncology; Pediatric and Adult Bone Marrow Transplant; Central Venous Access Devices (multiple types); trauma care; patient/family education; training and in-services; MS Word; MS Access; MS Excel; MS PowerPoint; Web-based services.

## PROFESSIONAL EXPERIENCE

UNIVERSITY OF ARKANSAS, Fayetteville, Arkansas

01/2012–PRESENT

### *ASSOCIATE FACULTY – ELEANOR MANN SCHOOL OF NURSING*

- Responsible for the coordination and teaching of the Critical Care Nursing Course.
- Manage, lead and develop the clinical learning via the simulation lab utilizing high fidelity simulation mannequins.
- Serve on the Eleanor Mann School of Nursing curriculum committee.
- Facilitate clinical experience for senior nursing students in critical care and in the immersion experience in the acute care setting.

NYU LANGONE MEDICAL CENTER, New York, New York

09/2010–12/2011

### *NURSE MANAGER – EMERGENCY DEPARTMENT*

- Responsible for the day to day operations of a level II Trauma Center Emergency Department in Mid-Town Manhattan.
- Manage, lead and develop 127 Full time employees of the Emergency Department.
- Lean Six-Sigma, Green Belt for the NYU Langone Medical Center. As a Green Belt I assist in development and creation of charters to apply the lean six-sigma methodologies for improvement of work processes throughout the medical center with an emphasis on emergency services.
- Successful implementation of improvement initiatives which significantly improved the overall Press Ganey Scores of the Emergency Department. We received acknowledgement from Press Ganey for a statistically significant improvement for overall scores in the Emergency Department.
- Improvement in Quality Initiatives
- Implementation of six Unit Based Interdisciplinary Practice Councils

EXECUTIVE – ER, Beverly Hills, California

08/2009–08/2010

### *ACUTE CARE NURSE PRACTITIONER*

- Primary responsibilities include assessing, diagnosing and treating patients in a busy ambulatory care setting with significant number of acute patients.
- Provide direct patient care, act as resource for all staff, and support the overall growth and functioning of the Executive – ER.
- Assist in the growth and development of standardized training and improve documentation at the clinic.

AIR METHODS – MERCY AIR, Anaheim, California

09/2009–08/2010

### *ACUTE CARE NURSE PRACTITIONER – FLIGHT NURSE*

- Primary responsibilities include assessing, treating and planning for continued care of patients in acute life-threatening events.
- Provide acute lifesaving treatment of patients with multiple and often competing medical and trauma conditions.

CEDARS-SINAI HOSPITAL, Los Angeles, California

09/2002–06/2009

### *REGISTERED NURSE / ASSISTANT NURSE MANAGER – EMERGENCY DEPARTMENT / NURSING RESOURCE CRITICAL CARE FLOAT*

- Staff Nurse – Clinical Nurse III in the ED 09/2002 to 03/2003 and promoted to Assistant Nurse Manger in the ED 03/2003 to 11/2007. While working in the ED my responsibilities included direct patient care, staff scheduling, holding employee meetings and in-services, quarterly and annual evaluations of staff, oversight of Peer Review Process, conflict resolution, interviewing prospective applicants for employment in the ED, preparation for Joint Commission evaluation, inter-hospital representative for Leapfrog initiatives and ED representative at the hospital career fair.
- Transferred from ED to the Nursing Resources Department to join the Critical Care Career Float Team in 11/2007. As a part of the Critical Care Float Team I Provided direct patient care, act as resource for all staff, and support the overall growth and functioning of the Emergency Department, Adult ICUs, and Pediatric ICU.

Assisted in implementation of the hospital Rapid Response Team, performed quality assurance for the department of surgery, assisted in intra-hospital quality improvement initiatives, and served on the disaster committee.

- Provided strong contributions in the direction of growth and leadership within the departments and throughout the hospital by serving on the education committee, the performance improvement committee, the hospital ethics committee, the patient flow committee and the nurse ambassador committee.
- Consistently assisted the Cedars-Sinai Education Department as a faculty member teaching: Advanced Cardiac Life Support, Pediatric Advanced Life Support, Basic Life Support and Advanced Trauma Care for Nurses.

**CENTURY CITY MEDICAL CENTER, Century City, California** 06/2002–03/2004  
*REGISTERED NURSE – EMERGENCY DEPARTMENT / INTENSIVE CARE UNITS*

**GOOD SAMARITAN HOSPITAL, Los Angeles, California** 09/2001–09/2002  
*REGISTERED NURSE / CHARGE NURSE – EMERGENCY DEPARTMENT (TRAVEL ASSIGNMENT)*

**WASHINGTON REGIONAL MEDICAL CENTER, Fayetteville, Arkansas** 1998–2002  
*REGISTERED NURSE / CHARGE NURSE – EMERGENCY DEPARTMENT / INTENSIVE CARE UNITS*

**NORTHWEST MEDICAL CENTER, Springdale, Arkansas** 1999-2001  
*REGISTERED NURSE – EMERGENCY DEPARTMENT / INTENSIVE CARE UNITS*

**UAMS MEDICAL CENTER, Little Rock, Arkansas** 1996-1999  
*REGISTERED NURSE – HEMATOLOGY / ONCOLOGY, BONE MARROW TRANSPLANT, EMERGENCY DEPARTMENT*

**ARKANSAS CHILDREN’S HOSPITAL, Little Rock, Arkansas** 1996-1999  
*REGISTERED NURSE – HEMATOLOGY / ONCOLOGY, BONE MARROW TRANSPLANT*

\* (Additional detailed information on the above aforementioned positions as a Registered Nurse will be provided upon request.) \*

### PROFESSIONAL AFFILIATIONS

American Nurses Association  
American Association of Critical-Care Nurses  
American Association of Nurse Practitioners  
Emergency Nurses Association  
American Organization of Nurse Executives  
New York Organization of Nurse Executives

### VOLUNTEER ACTIVITIES

Fulfill a Dream, Camp Rainbow – 1988-1991  
American Red Cross, Greater Northwest Arkansas Chapter – 1989-2002  
We Care Foundation, Camp Dream Street – 1992-2004  
Strength for the Journey, Summer Adult HIV Camp – 2005-2008  
The Painted Turtle, Summer Children’s Camp - 2009

### LANGUAGE SKILLS

Spanish Immersion Learning Program – Los Angeles, California & Buenos Aires, Argentina  
Intermediate Level Spanish  
Beginner Level French