

CURRICULUM VITAE

NAME: Margaret (“Carrie”) B. Harvey

EDUCATION:

Undergraduate:

Belmont University, (1982 – 1984) Associate Degree in Nursing, 1984

Belmont University, (1990 – 1992) Bachelor of Science in Nursing, 1992

Graduate:

Vanderbilt University, (1994 – 1997) Masters of Science in Nursing, 1997

University of TN Health Science Center, (1999 – 2003)

Doctor of Philosophy in Nursing, 2003

HONORS/AWARDS:

RWJF PI: New Careers in Nursing Scholarship Grant, 2009-2010, 2010-2011

ANF Nursing Research Grant Review Committee Appointment, 2008-2010

UTHSC CON Faculty Fellowship Award, 2007-08

TCN Faculty Excellence in Education Speaker, 2007

UTHSC CON Faculty Fellowship Award, 2006-07

Sigma Theta Tau International Honor Society (1997)

Undergraduate:

Outstanding Leadership Award, Belmont University, 1992

Pinnacle Honor Society, Belmont University, 1992

BOARD CERTIFICATION:

Acute Care Nurse Practitioner, American Nurse Credentialing Center

Cert # 0313553-28

Certified: April 1, 1998,

Recertified: April 1, 2018 April 1, 2008, April 1, 2023

OTHER CERTIFICATIONS:

Basic Life Support for Health care providers: Dec 2010, Dec 2013, 2016

Advanced Cardiac Life Support: June 2012, 2016

The Center for Disease Control and Prevention (CDC) Principles in Epidemiology in

Public Health Practice, Educational Program Certification: July 2012

ADVANCED PRACTICE STAFF PRIVILEGES

UTMP Cardiology Division, March 2018-present

Methodist Le Bonheur Healthcare, University Hospital, Memphis TN

2003-present

St. Frances Hospital, Memphis TN

2013-2014

LICENSURE:

Registered Nurse, Tennessee, #64344, August 1984, Active
Advanced Practice Nurse, Tennessee, #5894, August 2004, Active
DEA and TN Certificate of fitness: Active

SOCIETY MEMBERSHIP:

Tennessee Nurses Association: 2000 – present
 TNA District 1: Treasure 2016-present
American Nurses Association: 2000 – present
Heart Rhythm Society: 2004-2007, 2016-present
 Member Allied Health
American Association of Heart Failure Nurses: 2016-present
 Member Research Committee
American Association of Nurse Practitioners: 2008-present
Sigma Theta Tau Honor Society: 1997 – present
 Vice President: Omicron Pi Chapter, 2010-2013
National Organization of Nurse Practitioner Faculties: 2010-present
 Member Research Interest Group
American Association of Nurse Practitioners: 2008-present
Middle Tennessee Advance Practice Nurse Organization 2011-present
 President Elect, 2016
Greater Memphis Association of Advanced Practice Nurses: 2003-present
American Association Critical Care Nurses: 1998 – 2006
Greater Memphis Area Chapter, AACN: 2000 – 2008
 Secretary, 2001-2002
 Advisory board member, 2002-2003
 President Elect, 2003-present
 President, 2004-2005
 Advisory board member, 2005 - present
Southern Nurses Research Society: 2000 – 2008
 State Liaison 2000-2006
American College of Nurse Practitioners: 2007 – 2008
National Association of Clinical Nurse Specialists: 2005-2006
American Heart Association: Professional Member 2006-2008
 Council on Clinical Cardiology
 Council on Cardiovascular Nursing
American College of Cardiology: 2006-2008

UNIVERSITY APPOINTMENTS:

University of TN Health Science Center, College of Nursing
Associate Professor
Department of Acute and Tertiary Care
920 Madison Avenue, Suite 953B Memphis TN 38163
August 2015-present

Belmont University, Gordon Inman College of Health Sciences and Nursing

1900 Belmont Boulevard, Nashville, TN 37212
August 2008 – August 1 2015 Associate Professor/Tenured

University of TN Health Science Center, College of Nursing
853 Jefferson Avenue, Memphis TN 38103
July 2005 – August 2008, Assistant Professor

Union University, School of Nursing, Jackson, TN
Summer 2004, Adjunct Faculty
August 2004 – May 2005, Associate Professor
Summer 2005, Adjunct Faculty

University of Memphis, Loewenberg School of Nursing, Memphis, TN
Summer 2000, Adjunct Faculty
August 2000- December 2002, Assistant Professor

University of Tennessee, Dept. of Nursing, Martin, TN
August 1998 – May 2000, Assistant Professor

Austin Peay State University, Clarksville, TN
January – May 1993, Adjunct Clinical Instructor

PRACTICE/PROFESSIONAL EXPERIENCE:

Advanced Practice Nurse: Acute Care Nurse Practitioner
UTMP Cardiology Division
1211 Union Ave. Suite 475, Memphis TN

Advanced Practice Nurse: Acute Care Nurse Practitioner
Arrhythmia Consultants, PC/Methodist University Hospital
1211 Union Av. Suite 475, Memphis, TN
February 2004 – 2017

Duties:

- Hospital rounds
- Admissions
- Discharges
- History and Physicals
- Consultations
- Dictations
- Device clinics
- Cross cover interventional cardiology

Sutherland Cardiology, Memphis TN
January– December 2003
Duties:

Hospital rounds
Admissions
Discharges
History and Physicals
Consultations
Dictations
Assisted with electrophysiology testing and device implantation
Clinic follow-up

Housewide Inservice Coordinator
Vanderbilt University Hospital, 1993-1996

Staff RN
Vanderbilt University, (Surgical Step-down, NICU) Nashville, TN 1996-1998
St. Thomas Hospital, (CV-ICU) Nashville, TN 1989-1993
Southern Hills Hospital, (SICU) Nashville, TN 1987-1988
Baptist Hospital, (Med/Surg, PACU, SICU) Nashville, TN 1984-1987

TEACHING EXPERIENCE:

NSG 827 Epidemiology for Clinical Practice
IOR Fall 2017, 2018
UTHSC

NSG 800: Biostatistics and Epidemiology for Clinical Practice
Course Instructor, Spring 2017
UTHSC

HOPN 851: Leadership and Health Policy
Course Instructor, Summer 2016-2017
UTHSC

ACNP 809: Advanced Practice Practicum
Clinical Faculty, Spring 2017-present
UTHSC

NSG 926: DNP Synthesis Practicum AG-ACNP
Clinical Faculty, Spring 2017-present
UTHSC

ACNP 811: Advanced Clinical Assessment
Clinical Faculty, Spring 2016 - present
UTHSC

ACNP 812: Advanced Clinical Management

Clinical Faculty, Spring 2016 - present
UTHSC

NSG 860: Methods for Evaluation of Practice
IOR, Summer, 2016 - present
UTHSC

Acute Care and Gerontology
Clinical Instructor, Fall 2015, Fall 2016, Fall 2017
UTHSC

Population Health
Clinical Instructor, Fall 2015
UTHSC

BSN Internship
Clinical Instructor, Fall 2015

Health Care Policy (DNP)
Course Coordinator, Spring 2014 - present
Belmont, University

Public Health and Epidemiology (DNP)
Course Coordinator, Fall 2012-present
Belmont University

Research Applications (MSN)
Course Coordinator, Fall 2011-present
Belmont University

Advanced Nursing Research (MSN)
Course Coordinator, Spring 2011-present
Belmont University

Guest Lecturer: School of Pharmacy, Cardiology and Critical Care Electives
Fall 2011, Spring 2012 – present

Statistics in Healthcare Research (MSN)
Course Coordinator, Fall 2011-present
Belmont University

Senior Clinical Practicum
Clinical Instructor, Fall 2010
Belmont University

Basic Arrhythmias

Course Coordinator, Spring 2010-present
Belmont University

Nursing and Health Care Issues, Trends, Policy and Economics (MSN)

Course Coordinator, Fall 2009 - present
Belmont University, Graduate Nursing Program

Adult Health II: BSN Program

Lab Instructor, Fall & Spring 2009, Fall 2013
Belmont University

Adult Health I: BSN Program

Clinical Instructor, Fall & Spring 2009 - 2012
Belmont University

Adult Health I: BSN

Lecturer, Fall & Spring 2009- 2012
Belmont University

Adult Health I: BSN

Lab Instructor, Spring 2009
Belmont University

Health Assessment: BSN Program

Lab Instructor, Fall 2008
Belmont University

Adult Health II: BSN Program

Lab Instructor, Fall 2008
Belmont University

Adult Health I: BSN Program

Clinical Instructor, Fall 2008
Belmont University

DNP and MSN Advisor

Selected graduate students: 2005-2008
UTHSC at Memphis

PhD Committee Member

Selected graduate students: 2005-2008
UTHSC at Memphis

Health Assessment: BSN Program

Course Coordinator, Lecturer: Fall 2007
Course Designer, Lecturer, Lab Instructor: Fall 2006
Lecturer, Lab Instructor: Fall 2005
UTHSC at Memphis

Acute Care Nursing: BSN Program

Course Coordinator and Lecturer: Summer 2006, 2007, 2008
UTHSC at Memphis

Physical Diagnosis: MSN Program

Lecturer and Clinical Instructor
UTHSC at Memphis, July – Sept. 2005, 2006, 2007, 2008

Graduate Pharmacology: MSN Program

Instructor
UTHSCC at Memphis, Sept. 2005

Med/Surg Clinical Nurse Specialist II: MSN Program

Course Designer, Coordinator, and Lecturer
Union University, Summer 2005

Med/Surg Clinical Nurse Specialist I: MSN Program

Course Coordinator, Director, and Lecturer
Union University, Spring 2005

Health Assessment: RN – BSN Program

Course Coordinator, Lecturer, and Clinical Instructor
Union University, Spring 2005

Advanced Health Assessment: MSN Program

Course Designer, Coordinator, Lecturer, and Clinical Instructor
Union University, Fall 2004

Statistics for Health Sciences 514: MSN Program

Course Coordinator and Lecturer
Union University, Fall 2004

Adult Health I and II

Lecturer and Clinical Instructor
Union University, Summer-Fall 2004

Advanced Adult Health

Clinical Instructor:
Summer 2000, Fall 2000, Spring 2001, Fall 2002
Lecturer and Course coordinator:

Fall 2001, Spring - Fall 2002
University of Memphis

Clinical Pathophysiology
Course Coordinator and Lecturer
University of Memphis
Fall 2000, Spring - Fall 2001

Concepts and Theory in Nursing
Course Coordinator and Lecturer
UT Martin, Fall 1998, Spring 1999

Foundations in Nursing:
Course Coordinator, Lecturer and Clinical Instructor
UT Martin, Fall 1998, Spring 1999

Presentations

International

Strategies to Promote Student Publications in a Graduate Evidence Based Nursing Course: Podium Presentation: Sigma Theta Tau International, 28th International Nursing Research Congress. July, 2017. Dublin, Ireland.

Early Integration of Basic Arrhythmia Content in Undergraduate Nursing Curriculum: Sigma Theta Tau International, 24th International Nursing Research Congress. July 23, 2013. Prague, Czech Republic.

A Systematic Approach to 12 Lead EKG Interpretation: 2012 National Clinical Conference, American College of Nurse Practitioners. Oct. 5, 2012. Toronto, CA

National

Strategies to Promote Student Publications in a Graduate Evidence Based Practice Course: Podium presentation: National Organization of Nurse Practitioner Faculties 43rd Annual Conference, April 22, 2017. Washington, DC/

Wearable Implantable Cardioverters: Poster presentation: AANP 2017 National Conference June 2017. Philadelphia PA.

Stroke Risk Stratification in Atrial Fibrillation: AANP 2014 National Conference, June 17- 22, 2014. Nashville, TN

The Use of Antiemetics in Pediatric Patients with Gastroenteritis: A Literature Review: 2014 Pediatric Nursing Conference, July 31-August 2, 2014, in National

Harbor, MD.

A Systematic Approach to 12 Lead EKG Interpretation: 2011 National Clinical Conference, American College of Nurse Practitioners. Oct. 8, 2011. Denver, CO.

Creating a Sustainable Leadership and Mentoring Program for Future Accelerated Students. RWJF: New Careers in Nursing Third Annual Summit, October 1-2, 2010. Washington, DC.

Pacemaker Complications: Recognition, Evaluation, and Referral: 2010 National Clinical Conference, American College of Nurse Practitioners. October 23, 2010. Tampa FL.

Therapeutic Considerations for Selected Antiarrhythmic Agents in the Acute Care Setting: National Conference for Nurse Practitioners & Acute Care Clinicians. May 18, 2007. Nashville, TN

Regional

Benefit of Integration of Basic Arrhythmia Content in Undergraduate Nursing Curriculum. Region 8 Annual Sigma Theta Tau International Meeting October 7-9, 2010. Hattiesburg, MS.

Optimizing Course Outcomes in the Traditional Classroom Setting. 2007 Tennessee Center for Nursing Faculty Institute for Excellence in Nursing Education. September 20, 2007: Vanderbilt University School of Nursing, Nashville, TN.

Local

Advanced ECG Interpretation. UTHSC Community Continuing Education Program. March 2017, Memphis TN

Basic Arrhythmia Interpretation: UTHSC On Campus Week
August 2016, Memphis TN

Identification and Management of Arrhythmias in the Acute Care Setting:
UTHSC On Campus Week
August 2016, Memphis TN

12 Lead ECG Interpretation: UTHSC On Campus Week
May 2016, Memphis TN

Nonpharmacologic Therapies for Atrial Fibrillation
Spring Seminar: April 1, 2005: AACN Greater Memphis Area Chapter

T Wave Alternans
Spring Seminar: March 26, 2004: AACN Greater Memphis Area Chapter

CCRN Core Course Review: AACN Greater Memphis Area Chapter
February 2001, January 2003, October, 2003, February 2004, November 2004,
February 2005

COMMITTEES AND OFFICES HELD:

IRB Member: UTHSC 2017-present
CON Faculty Committee: Secretary 2016 present
PhD Awards Committee Member: UTHSC 2016-present
College Promotion and Tenure Committee: UTHSC, 2015 present
Graduate Affairs Committee: Belmont University, 2014-2016
Internal Review Board: Belmont University, 2012-2015
Graduate Catalog and Curriculum Committee: 2012-2015
Undergraduate Honors Council: Belmont University, 2011- 2015
Religion, Ethics, and Culture Committee: Belmont University, 2011-2012
Graduate Faculty Committee: Belmont University, School of Nursing, 2009-2015
Library Committee: Belmont University, 2009-2015
Doctor in Nursing Practice Planning Committee: Belmont University, 2010-2015
School of Nursing Faculty Search Committee: Fall 2011
School of Pharmacy Faculty Search Committee: Spring 2010
Graduate Faculty Committee: Belmont University, School of Nursing, 2009-2015
Interdisciplinary Simulation Committee: Belmont University, G. Inman College of
Health Sciences, 2009-2010
Undergraduate Scholarship Committee: Belmont University, School of Nursing 2009-
2010
Undergraduate Curriculum Committee: Belmont University, 2008-2010
Faculty Senator: UTHSC CON, 2008
Undergraduate Curriculum Committee: UTHSC 2005-2008
PhD Committee: UTHSC 2005-2008
Faculty Practice Committee
 UTHSC College of Nursing, 2005 - 2008
Greater Memphis Area Chapter, AACN: 2000– 2008
 Secretary, 2001-2002
 Advisory board member, 2002-2003
 President Elect, 2003-present
 President, 2004-2005
 Advisory board member, 2005 - present
Southern Nurses Research Society: State Liaison 2000-2006

RESEARCH AND OTHER EXTERNAL SUPPORT:

Strategies to Promote Statistical Competency in an Online DNP Course. Principle
Investigator. IRB Approved. Nonfunded.

New Careers in Nursing Scholarship Program: Mentoring and Leadership Grant: Funded by Robert Woods Johnson Foundation: Round 3: 2010-2011 (Principle Investigator and Program Liaison) Award amount: \$5,000.

New Careers in Nursing Scholarship Program: Funded by Robert Woods Johnson Foundation: Round 3: 2010-2011 (Principle Investigator and Program Liaison) Award amount: \$100,000.

Early Integration of EKG Content in Undergraduate Nursing Curriculum: 2009 (Principle Investigator): STTI Omicron Pi Travel award: \$1,000.

New Careers in Nursing Scholarship Program: Funded by Robert Woods Johnson Foundation: Round 2: 2009-2010 (Principle Investigator and Program Liaison) Award amount: \$100,000.

Relationship between ICD Benefit and T Wave Alternans: A Pilot Study: Funded by UTHSC CON Faculty Fellowship Award: 2007-2008 (Principle Investigator) Award amount: \$10,000.

Relationship Between ICD Benefit and T Wave Alternans: A Pilot Study: Funded by NIH/General Clinical Research Center Grant MO1-RR00211, November 2007. (Principle Investigator)

ICD Prophylaxis Study: Funded by UTHSC CON Faculty Fellowship Award: 2006-2007. (Principle Investigator) Award amount: \$10,000.

Demographic Determinants of ICD Benefit in Persons with Reduced Ejection Fraction and Heart Failure: A Pilot Study: Funded by Sigma Theta Tau: Beta Theta Chapter Grant, February 2006. (Principle Investigator) Award amount: \$2,000.

Reliability and Validity of a Device to Detect T Wave Alternans in the Time Domain: UTHSC PhD Dissertation: September 2003

PEER-REVIEWED JOURNAL ARTICLES:

Harvey, M & Levine, Y. (2018). Hypocalcemia Induced Ventricular Extrasystoles without QT Prolongation. *Heart and Lung*. Submitted, pending review.

Harvey, M. (2017). Ventricular Ectopic Activity in the Setting of Critical Hypocalcemia. *Medical Surgical Nursing*. Submitted. Reviewed and not resubmitted.

Gladkowski, C. A., Medley, C. L., Nelson, H. M., Price, A. T., & Harvey, M. (2015). Opioids Versus Physical Therapy for Management of Chronic Back Pain. *Journal of the Association of Occupational Health Professionals in Healthcare*, 35(1), 24-29.

Gladkowski, C. A., Medley, C. L., Nelson, H. M., Price, A., & Harvey, M. (2014). Opioids Versus Physical Therapy for Management of Chronic Back Pain. *Journal for Nurse Practitioners*, 10(8), 552-559. doi:10.1016/j.nurpra.2014.05.008

Harvey, M. (2008). Characterization of T wave alternans with ambulatory electrocardiography: Response to Commentary. *Biological Research for Nursing*. 9(4) 271.

Harvey, M. and Buchanan, J. (2008). Characterization of T wave alternans with ambulatory electrocardiography. *Biological Research for Nursing*. 9(3) 223-230.

Harvey, M., Porterfield, J., Porterfield, L. (2007). Gender differences and prophylactic implantable cardioverter benefit. *Journal of Cardiac Failure*, 13(6). S132. Abstract: 198.

Harvey, M., and Malkin, R. (2003). T wave alternans: A marker of myocardial instability. *Progress in Cardiovascular Nursing*, 18 (2): 99-107. Spring 2003

ABSTRACTS

Harvey, M., Porterfield, J., & Porterfield, L. (2007). Gender Differences and Prophylactic Implantable Cardioverter Benefit. *The 11th Annual Scientific Meeting of the Heart Failure Society of America. Washington DC.* Abstract.

Harvey, M., Porterfield, J., & Porterfield, L. (2007). Demographic determinants of ICD benefit in patients with heart failure and reduced ejection fraction: A pilot study. *Sigma Theta Tau International, Beta Theta Chapter-at-Large: Evidence-Based Practice Conference. Memphis, TN,* Abstract.

Harvey, M., Porterfield, J., & Porterfield, L. (2007). Demographic determinants of ICD benefit in patients with heart failure and reduced ejection fraction: A pilot study. *Proceedings of the 22nd Anniversary Conference of the Southern Nursing Research Society., USA,* Abstract.

Harvey, M. (2006). T wave alternans: Time domain electrocardiograph signal acquisition and analysis. *Proceedings of the 20th Anniversary Conference of the Southern Nursing Research Society., USA,* Abstract.

Harvey, M., Cashion, A., Buchanan, J., Arheart, K., Wicks, M., & Hathaway, D. (2003). Reliability and validity of a device to detect T wave alternans in the time domain (Doctoral dissertation, University of Tennessee Health Science Center, 2003). *Dissertation Abstracts International*, 64, 6012.

Harvey, M., Cashion, A., Buchanan, J., Arheart, K., Wicks, M., & Hathaway, D. (April 2002). Repeatability of T wave measurements using holter recordings: A pilot study. *First Annual College of Graduate Health Sciences Research Symposium. Memphis, TN,* Abstract.

Harvey, M., Cashion, A., Buchanan, J., Arheart, K., Wicks, M., & Hathaway, D. (2000).
Detection of T wave alternans using holter monitor recordings: A pilot study.
*Proceedings of the 15th Anniversary Conference of the Southern Nursing Research
Society, USA*, Abstract.

REVIEWER

Pharmacy Practice

Magnitude and determinants of uncontrolled blood pressure among hypertensive
patients in Ethiopia: hospital based observational study. 2018

Journal of Pediatric Nursing,

Fatigue Prevalence in the Acute Care and Ambulatory Setting, 2013

Biological Research for Nursing

Manuscript Reviewer: 2008-2010

Heart and Lung: The Journal of Acute and Critical Care

Manuscript Reviewer: 2008-2012

Health Information Research Unit at McMaster University: MORE EBN System

Sentinel Reader: 2008-2010

American Nurse Foundation

Nursing Research Grant Reviewer Committee Member: 2008-2010

Annual Conference Southern Nursing Research Society

Abstract Reviewer: 2007-2008

Council for the Advancement of Nursing Science

Abstract Reviewer: 2008-2009

CONSULTING:

Medical Legal Case Reviewer 2006-present

Robinson, Smith, and Wells, Attorneys at Law

Harris, Shelton, Hanover, Walsh, Attorneys at Law

Guidepoint Global Advisors 2006-2008