

CURRICULUM VITAE

Detrice Green Barry
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EDUCATION:

<i>Date</i>	<i>Degree</i>	<i>Major</i>	<i>Institution</i>
2010	Graduate Certificate in Nursing Education		Wright State University
2008	PhD	Human Services-General,	Capella University, Minneapolis, MN
2006	Graduate Certificate, Diversity Studies,		Capella University, Minneapolis, MN
1992	MSN	Community Nursing(CNS)	Medical College of GA Augusta GA
1987	BSN	Nursing	Medical College of Georgia, Augusta, GA

ACADEMIC EXPERIENCE:

<i>Date</i>	<i>Position</i>	<i>Institution/Agency</i>
January 2009-2010	Adjunct Faculty	University of Cincinnati College of Nursing , Cincinnati OH
September 2008–present	Assistant Professor of Nursing,	Wright State University–Miami Valley College of Nursing and Health, Dayton, OH, September
2006–August 2008	Visiting Instructor of Clinical Nursing,	University of Cincinnati, College of Nursing, OH,
2002–2004	Student Development Specialist	University of Cincinnati, College of Nursing, OH,
1996–1997	Visiting Instructor, University of Cincinnati,	Raymond Walters College, Associate Degree Program in Nursing, Cincinnati, OH,
1995–1996	Adjunct Instructor (part-time),	University of Cincinnati, College of Nursing and Health, Cincinnati, OH,
1992–1994	Practical Nursing Lead Instructor,	Augusta Technical Institute, GA,

OTHER PROFESSIONAL EXPERIENCE:

<i>Date</i>	<i>Position</i>	<i>Institution/Agency</i>
2007-July 2009	Community Outreach Nurse Educator,	Matrix Health Group, Weston FL
2004–2006	Education Coordinator for Evidence-Based Health Care Team,	Cincinnati Children Hospital Medical Center, Cincinnati, OH
2003–2005	Substitute Nurse,	Mason City Schools, Mason, OH
1993–1994	Coordinator/Supervisor Health Care Referral Center,	Medical College of Georgia, Patient Program Development, Augusta, GA
1992–1993	Community Outreach Nurse,	Medical College of Georgia, Rural Health Outreach Program, Augusta, GA
1990–1992	Perinatal Case Management Consultant (part-time),	Rural Health Outreach Program, Medical College of Georgia, Augusta, GA
1990–1992	Charge Nurse,	McDuffie Co. Hospital, Thomson, GA
1990	Charge Nurse,	Augusta Correctional and Medical Institution, Grovetown, GA
1989–1990	Office Nurse (part-time),	R. J. Stallings, M. D., Surgical Oncologist, Augusta, GA
1988–1989	Primary Nurse,	Charter Hospital of Augusta, GA
1987–1988	Staff Nurse,	St. Joseph Hospital, Augusta, GA

CURRENT LICENSURE AND CERTIFICATION:

State of Ohio Board of Registered Nurses

PROFESSIONAL MEMBERSHIPS & LEADERSHIP ROLES *Put E if elected, A if appointed**International**

Dates	Association	Status
2009	World Federation of Hemophilia	Member

National

Dates	Association	Status
2010-present	Hemophilia Federation of America	Board of Directors - E
2009-present	Hemophilia Federation of America-Planning Committee	Member- A
2009	National Hemophilia Foundation	Member
2009	Infusion Nurses Society	Member
2009	American Nurses Association	Member

Regional

Dates	Association	Status
2010-present	Tri State Bleeding Disorder Association	Board of Directors- E
1997-present	Tri State Bleeding Disorder Association	Member

PROFESSIONAL AWARDS AND HONORS

Date	Title of Award	Granting Association
• 2011	Excellence in Research First place poster presentation	Network of Minority Research Investigators Midwest Regional Workshop
• 2008	Community Service Award for Senior Citizens	Top Ladies of Distinction, Inc., Cincinnati, OH
• 2003	Thomas S. Drake Special Recognition Award for Hemophilia Community Service, Family Annual Meeting of Hemophiliacs in Ohio (FAMOHIO), Inc.,	
• 1994	Teacher of the Year Nominee,	Augusta Technical Institute, Augusta, GA
• 1992	Sigma Theta Tau, Inc., Beta Omicron Chapter,	Medical College of Georgia, Augusta, GA
• 1992	Transcultural Nursing Society Scholarship Award	Transcultural Nursing Society
• 1992	Mary Allen Lindsey Brannan Graduate Student Research Award,	Medical College of Georgia, Augusta, GA
• 1991-92	Who's Who Among Students in America's Universities and Colleges	
• 1992	Federal Nurse Traineeship Scholarship,	Medical College of Georgia, Augusta, GA

RESEARCH / GRANTS (title, PI or PD, WSU project #, funding agency and dates, amount, % role)**Funded**

- Grant funded for \$4800 from Hemophilia Federation of America "Use of Technology for Bleeding Disorder Care: Human patient simulators, robots and virtual environments" with Dr. Sherrill Smith and Southwestern Ohio Hemophilia Treatment Center
- Grant Funded-Principal Investigator (Dr. Sherrill Smith Co-Investigator) Wright State University College of Nursing and Health Faculty Seed Grant Barriers to shared decision-making in treatment of bleeding disorders: A qualitative pilot study of parents.\$4,800
- Grant Funded-Wright State University College of Nursing and Health Office of Research and Sponsored Programs: Virtual Simulations for Nursing Education and Research. \$3,000
- Grant Funded-Principal Investigator (Co-Investigator with Dr. Sherrill Smith) Zeta Tau Chapter of Sigma Theta Tau International: Use of the RP-7 Robot as a faculty extender in a public health department. \$1,610
- Principle Investigator: with Dr. Sherrill Smith. \$4,800 by WSU CONH Blanke Faculty Seed Research Grant"*Barriers to shared decision-making in treatment of bleeding disorders: A qualitative pilot study proposal. **Completed***
- Principal Investigator for \$5000 pilot study funded by an educational grant from the Southwest Ohio Hemophilia Foundation Chapter grant from Baxter Bioscience entitled: "High-Fidelity Human Patient Simulators (HPS) and Telehealth: A pilot Teaching for Bleeding Disorder Education" Co-Investigator Dr. Sherrill Smith. **Completed**
- Co- Investigator with Dr. Sherrill Smith (PI) for \$5000 Blanke Faculty Seed Research Grant January 2010 for study "Home care simulation in community health nursing: A pilot study."
- Co- Investigator with Dr. Sherrill Smith for \$10,132 2010 National League Research in Nursing Education grant for study "Implementing Technology in Community Health: Examining the use of High-Fidelity Simulation to Teach Home Care." Principal Investigator:

Unfunded

- Submitted Research Investigation proposal for and received Expedited Review from WSU IRB "SMARTCare: Pilot study of usability of virtual environment for nursing student education for Home Health Care"

Submitted

- 2008 Submitted Education Grant to Baxter Health Care "*Undergraduate Bleeding Disorder Curriculum Project*
- 2009 High-fidelity human patient simulators (HPS) and tele-health: A pilot in teaching for bleeding disorder education.
- 2011 Grant Submitted: (Co-Principal investigator with Dr. Jennie Gallimore) Ohio Center for Human Innovation to WSU Research Initiation Grant Research and Sponsored Programs "Development of Interactive Health Communication Applications (IHCA) for Patients with Bleeding Disorders"
- 2011 White Paper Submitted to Baxter Bioscience "Development for Virtual Environment for Bleeding Disorders"(Co Principal Investigator Dr. Jennie Gallimore)
- 2011 White Paper Submitted to Baxter Bioscience "Development of a Decision Support Tool"(Co Principal Investigator Dr. Jennie Gallimore)
- 2011Grant Submitted to Baxter Bioscience (Co Principal Investigator Dr. Jennie Gallimore) A Pilot Study of Quality Improvement for Processes in the Hemophilia Treatment Center)

Articles [Include if refereed (R) or non-refereed (N) at end of citation]:

- **Barry, D.G. & Hibner, S. (2013) "Care of the Chronically Ill Patient with a Bleeding Disorder" *Journal of Rehabilitation Nursing*(R)**
- **Barry, D.G. (2013) "Treatment Preferences and Decision Making Roles in Parents of Children with Hemophilia in US Hemophilia Treatment Centers" *Journal of Pediatric Oncology Nursing*.(R)**
- **Smith, S. & Barry, D. G. (2012) "An innovative approach to preparing nursing students for care of the elderly in the home" accepted for publication in *Geriatric Nursing* (R)**

- Smith, S.J., & Barry, D.G. (2011). The use of high-fidelity simulation to teach home care nursing. *Western Journal of Nursing Research*. doi: 10.1177/01939459114117635 (R)
- Anthony, J. S., Lee, R. C., **Barry, D. G.**, & Kappesser, M. (2010). Recruiting and Keeping African American Women in an Ethnographic Study of Pregnancy: The Community- Based Partnership Model. *Field Methods*, 22(2), 125-132. (R)
- Anthony, J.S. & Barry, D.G. (2009). Perceptions of health status among women and men in an urban homeless population. *Journal of Black Nurses Association*, 20(1), 36-41. (R)
- Hern, M. J., Berry, T. A., & Barry, D. G. (2006). Experiences of college age youths in a family with a recessive genetic condition. *Journal of Family Nursing*, 12(2), 119–142. (R)
- Barry, D. G., & Schaefer, J. A. (2003). Hemophilia forces parents to make a tough decision. *American Journal of Nursing*, 103(1), 64A–64C.(R)
- Barry, D. G., & Boyle, J. S. (1996). An ethnohistory of a granny midwife. *Journal of Transcultural Nursing*, 8(1), 13–18. (R)

Abstracts:

- National Hemophilia Foundation
- Hemophilia Federation of America
- Midwest Nurses Research Society
- Greater Dayton Area Nurses Research Society
- METI Simulation Conference
- Thrombosis and Hemostasis Summit of North America

Newsletters:

Videos:

- Developed and Presented “Educational videos Use of Technology for Bleeding Disorder Care: Human patient simulators, robots and virtual environments” and hands on session to Teen Group and Youth Group at Hemophilia Federation of America Annual Symposium, March 29-30, 2012, Santa Clara CA with Dr. Sherrill Smith and Derek Thibodeau (Territory Manager Laerdal)

PRESENTATIONS

Papers Given at Professional Conferences: (Include Author(s), date, title and sponsoring organization.)

Paper / Podium

- Presented Paper in Healthy People 2020 and Vulnerable Populations Forum ‘Technology and simulation: Preparing nursing students for care of elderly in the community’ with Dr. Sherrill Smith, ‘36th Annual MNRS Research Conference: Innovative Transition Care Models,’ April 13, 2012, Dearborn, MI
- Presented “Educational videos Use of Technology for Bleeding Disorder Care: Human patient simulators, robots and virtual environments” and hands on session to Teen Group and Youth Group at Hemophilia Federation of America Annual Symposium, March 29-30, 2012, Santa Clara CA with Dr. Sherrill Smith and Derek Thibodeau (Territory Manager Laerdal)
- Barry, D. G.; Smith, S.J., College of Nursing, Wright State University, Dayton, OH and Nancy Duffy, N.; Hibner, S.; McGeady,. The Hemophilia Treatment Center, Children's Medical Center of Dayton, Dayton, OH, (October, 2010)

High-fidelity human patient simulators (HPS) and telehealth: A pilot in teaching for bleeding disorder education, National Hemophilia Foundation

- Barry, D. G. (2010, April). *Treatment decision making in parents of children with hemophilia*. Hemophilia Federation of America Annual Educational Symposium, Kansas City, MO
- Barry, D. G. (2009). Association of Pediatric and Hematology/Oncology Nurses Association, Parental Role Preferences in Treatment decision Making. Lake Buena Vista, FL
- Barry, D. G. (2008, December). *Hemophilia basics*. Continuing education interdisciplinary staff meeting, Children's Rehabilitative Services of Montgomery, AL.
- Barry, D. G. (2008, November). *Session I: Parental role preferences in treatment decision making*, Florida Association of Pediatric Tumors Program, Inc., Annual Meeting, Clearwater.
- Barry, D. G. (2008, November). *Session II: Current challenges in patient choice and hemophilia care*. Florida Association of Pediatric Tumors Program, Inc., Annual Meeting, Clearwater.
- Barry, D. G., & Fitzwater, E. (2008, October). *An innovative approach to safe aging*. National Gerontological Nurses Association Annual Meeting, Albuquerque, NM.

Posters

- Poster presentation at WSU Research, Scholarship, and Creative Activities "Project SMARTCare: Interdisciplinary Collaboration for Development of a Virtual Environment for Bleeding Disorder Education" Mentor to Laura Churchman (CONH) Stacey Sherman (BME at OSU and Air Force Research Lab) and Brittany Fouts (Biomedical Engineering at WSU) April 13, 2012, Wright State University
- Barry, D. G., Smith, S. J., & Anthony, J.S., Presented poster "Fathers' Perspective of Shared Decision Making in Hemophilia Treatment Centers" at Thrombosis & Hemostasis Summit of North America, May 4, 2012, Chicago, IL
- Barry, D. G., Smith, Sherrill, Presented poster "SMARTcare: Interdisciplinary collaboration for development of a virtual environment for bleeding disorder education" at Network of Minority Research Investigators 10th Annual Workshop, April 19-20, 2012, Bethesda, MD
- Barry, D. G.; Smith, S.J., College of Nursing, Wright State University, Dayton, OH and Nancy Duffy, N.; Hibner, S.; McGeady, J. The Hemophilia Treatment Center, Children's Medical Center of Dayton, Dayton, OH, (October, 2010) High-fidelity human patient simulators (HPS) and telehealth: A pilot in teaching for bleeding disorder education, National Hemophilia Foundation
- Barry, D. G. (2008, November). *Treatment decision making role preferences in a group of parents of children with hemophilia*. [poster] National Hemophilia Foundation Annual Meeting, Denver, CO
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Round Table / Panel

- Co-facilitated "Moms of Children with bleeding disorder rap session" with Nikita Lyons-Murray, RN, Jill Cavanaugh and Tracy Cleghorn at Hemophilia Federation of America Annual Symposium, March, 29-30, 2012, Santa Clara, CA

SERVICE AND ACADEMIC OUTREACH (Include name of committee, role and dates of service; mark E if elected.)

Professional

- Ohio Center for Human Innovation –Ohio Center of excellence (WSU) Board of Directors
- Hemophilia Federation of America, Board of Directors
- Hemophilia Federation of America Planning Committee Member 2009-present
- Tri State Bleeding Disorder Association-Board of Directors

University

- WSU Honors Committee-2011
- WSU Judicial Review Committee-2011
- WSU Service Learning Committee-2011
- WSU-CONH IVDL Task Force-2011
- WSU Minority Health Month Activities-2010
 - Planning Committee
 - Atonement Ceremony-Mistress of Ceremony
 - Violence Free Expo-Co-Coordinator
- Nursing Institute of West Central Ohio
 - Advisory Board Member-2010-present
 - Assisted in concept for Nursing Institute video The Living Laboratory: Bringing the Future Home available at <http://www.wright.edu/nursinginstitute/our-expertiselabvideo.html>
 - Invited to take part in local news feature of Living Laboratory for local ABC/FOX on November 11, 2010.

CoNH

- Participated in WSU CONH faculty interviews:
 - Undergraduate Dean, 2 tenure track faculty, and 1 clinical track faculty
- Member, WSU CONH Committees
 - Undergraduate and Graduate Curriculum
 - Faculty Organization
 - Bylaws committees
 - Student Affairs
 - Elected to Appointment and Annual Review
- Undergraduate Curriculum Committee Member 2008-present
- Graduate Curriculum Committee Member 2008-present
- Bylaws Committee Member 2008-present
- Chair 2011
- Faculty Organization Committee Member 2008-present
- Ad Hoc for Senior transition 2008
- AAR Committee Member 2009-2011
- Lead for Q2S transition for Community Health and Health Policy
- Teamed with Lisa Long to develop Q2S for Evidence based Practice course

Community

- Hemophilia Federation of America- Board of Directors
- Tri State Bleeding Disorder Association-Board of Directors 2009-present
- Center for Closing the Health Gap Volunteer Committee 2009-2011
- Safe Aging Coalition of Warren County, OH, 2008–2011