

**CURRICULUM VITAE**

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**Education:**

	<u>Institution</u>	<u>Dates (Year)</u>	<u>Degree(s)</u>	<u>Major/Minor</u>
College(s)	Tompkins-Cortland Community College	1975	Associate Degree	Nursing
	University of North Carolina at Chapel Hill	1998	BSN	
Graduate or Professional School(s)	Duke University School of Nursing	2001	MSN	Clinical Research Management
	Duke University School of Nursing	2012	Post Master's Certificate	Nursing and Healthcare Leadership
	Duke University School of Nursing	2013	DNP	Doctorate in Nursing Practice

**Scholarly Societies**

<u>Society</u>	<u>Date (Year)</u>
Sigma Theta Tau Beta Epsilon Chapter	2000 to present
Sigma Theta Tau Rho Gamma Chapter	2015 to present
Sigma Theta Tau Alpha Alpha chapter	1998-2000

**Professional and Academic Career:**

<u>Institution</u>	<u>Position/Title</u>	<u>Dates (Year)</u>
Elmira College Nurse Education Program One Park Place Elmira, NY14901	Assistant Professor	Jan 2015 to present
Duke University School of Nursing Durham, NC 27710	Instructor	Dec. 2013 to Dec 2014
Duke University School of Nursing Durham, NC 27710	Teaching Assistant	Jan 2013 to December 2013
Duke University School of Nursing Durham, NC 27710	Clinical Research Coordinator/Project Manager	March 1993 to June 2013
Duke University School of Nursing Durham, NC 27710	Clinical Instructor, Accelerated Bachelor of Science in Nursing (ABSN) program	2007 to 2012
Duke University Medical Center Durham, NC	Secondary Staff RN, Intensive Care Nursery	March 2004 to May 2007
Duke University Medical Center Durham, NC	Clinical Nurse III, Intensive Care Nursery	Nov 2002 to March 2003
Duke University Medical Center Durham, NC	Patient Resource Manager, Intensive Care Nursery	Feb 2000 to Nov 2002
Duke University Medical Center Durham, NC	Clinical Nurse III, Intensive Care Nursery	May 1992 to Feb 2000
Duke University Medical Center Durham, NC	Staff Nurse, Intensive Care Nursery	Jan 1991 to May 1992
Duke University Medical Center Durham, NC	Supplemental Staff RN, Intensive Care Nursery	Jan 1990 to Jan 1991
TravCorps Malden, Massachusetts	Travel Nurse, Neonatal Intensive Care Nurseries	Jan 1990 to Jan 1991

Duke University Medical Center Durham, NC	Staff RN, Intensive Care Nursery	Jan 1985 to Jan 1990
Duke University Medical Center Durham, NC	Staff RN, Post Ambulatory Care Unit	Jan 1985 to Jan 1985
Duke University Medical Center Durham, NC	Staff RN, Intensive Care Nursery	Aug 1981 to Jan 1990
Tompkins Community Hospital Ithaca, NY 14850	Head Nurse, Pediatrics	July 1979 to July 1981
Tompkins Community Hospital Ithaca, NY 14850	Staff RN, Medical-Surgical, OB/GYN, Full term Nursery, Pediatrics	Sept 1975 to July 1979

## Publications:

### 1. Refereed journals:

#### Published

1. Brandon, D. H., **Ryan, D.** & Barnes, A. (2007). Effect of Environmental Changes on Noise in the Neonatal Intensive Care Unit. *Neonatal Network- Journal of Neonatal Nursing*. 26(4), 213-218.
2. **Ryan, D.** (2013). Implementation of Pulse Oximetry Screening for Critical Congenital Heart Disease in Newborns: Evaluation of Nurses' Knowledge, Adherence, and Attitudes. Research Abstract from the NANN Research Summit. *Advances in Neonatal Nursing*, 13(3): 216-221. doi: 10.1097/ANC.0b013e3182933168
3. Holditch-Davis, D., White-Traut, R., Levy, J., Williams, K.J., **Ryan, D.**, Vonderheid, S. (2013). Maternal Satisfaction with Administering Infant Interventions in the NICU. *Journal of Obstetric, Gynecologic and Neonatal Nursing*, 42, 641-654. doi: 10.1111/1552-6909.12255 PMID: PMC3438916
4. **Ryan, D.**, Derouin, A., Silva, S., Bradshaw-Mikula, E., Germana, S. (2014). Screening for Critical Congenital Heart Disease in Newborns Using Pulse Oximetry: Evaluation of Nurses' Knowledge and Adherence. *Advances in Neonatal Nursing*. 14(2):119-28. doi: 10.1097/ANC.0000000000000047.
5. Brandon, D.H., **Ryan, D.** & Docherty, S.L. (2014). Impact of a Pediatric Quality of Life

Program on Providers' Patterns of Moral Distress. *Maternal Child Nursing*, 39(3):189-97. doi: 10.1097/NMC.000000000000025.

6. Hall, S., Hynan, M., Phillips, R., Press, J., Kenner, C. & **Ryan, D.** (2015). Development of Program Standards for Psychosocial Support of Parents with Infants Admitted to a Neonatal Intensive Care Unit: A National Disciplinary Consensus Model. *Newborn and Infant Nursing Reviews*, 15, 24-27.
7. Hall, S.L., **Ryan, D.J.**, Beatty, J., & Grubbs, L. (2015). Peer to Peer Support for NICU Parents. *Journal of Perinatology*, 35, S9-S13.
8. Kenner, C., Press, J. & **Ryan, D.** (2015). Palliative and Bereavement Care: A Family Centered Integrated Approach. *Journal of Perinatology*, 35, S19-S23.
9. Purdy, I. B., Melwak, M. A., Smith, J. R., Kenner, C., Siewart, R., **Ryan, D.** & Hall, S. (in press). Neonatal Nurses NICU Quality Improvement: Embracing EBP Recommendations to Provide Parent Psychosocial Support. *Advances in Neonatal Care*.

#### **Non-refereed publications:**

##### **Published**

1. **Ryan, D.** (2013). Does your hospital screen for Critical Congenital Heart Disease with Pulse Oximetry? *NANN E-News*, (March 2013), 5(2).
2. **Ryan, D.**, Sundermeier, J. (2012) Attendees Reflect on Nurse in Washington Internship Experience. *NANN E-News*, (July 2012), 4(4).
3. **Ryan, D.** (2010). NANN's partnership with the National Student Nurses' Association. *NANN Central* (Summer 2010), 26(2), p3.

#### **Other**

##### a. Educational Materials

1. Parent Review Coordinator for National Association of Nurses Discharge Planning Module, "Baby Steps to Home." <http://babystepstohome.com/>
2. Pulse Oximetry Screening: Saving Lives of Newborns in North Carolina <https://www.youtube.com/watch?v=SKlBjgxzdoA>

#### **Selected abstracts**

1. Holditch-Davis, D., White-Traut, R. C., Levy, J., O'Shea, T. M., & **Ryan, D.** (2010, September). Distress patterns of mothers of preterm infants. Presented at the State of the Science Conference, Council on the Advancement of Nursing Science, Washington, DC.

2. **Ryan, D.**, Allen, K., Barnes, A., Brandon, D., Docherty, S., Miles, M., Schroeder, J. (September 2010). To Decide or Not to Decide, That is the Question: One Case Study, poster presentation. National Association of Neonatal Nurses (NANN) Conference, Las Vegas, Nevada
3. **Ryan, D.**, Anderson, P., Arens, A., Garfield, L., Harris, D., Holditch-Davis, D., Levy, J., White-Traut, R. (September 2010). Maternal Satisfaction with Auditory-Tactile-Visual-Vestibular Stimulation, Kangaroo Care, and Education. National Association of Neonatal Nurses (NANN) Conference, Las Vegas, Nevada
4. Holditch-Davis, D, White-Traut, R, Levy, J, O'Shea, M, **Ryan, D.** (March 2010) Patterns of Distress in Mothers of Very Low Birthweight Preterm Infants. International Conference on Infant Studies, Baltimore Maryland.
5. Allen, K, Docherty, S, Brandon, D, Barnes, A, **Ryan, D.**, Schroeder, J. (February 2010). Interviewing Parents about Sensitive Topics. Southern Nurses Research Society Annual Conference, Austin Texas
6. Simmons, C, Davis, K, Paramore, B, **Ryan, D.**, Barnes, A, Brandon, D. (September 2009). In our Own Voices: Decreasing Environmental Noise in the NICU. NANN National Conference, Austin, Texas
7. Brandon, D., Docherty, S, **Ryan, D.** & Barnes, A. (February 2009). Effects of a Cycled Light Intervention with Premature Infants on Maternal Adjustment Southern Nursing Research Society 2009 Annual Conference, Baltimore MD
8. Brandon, D, Docherty, S, **Ryan, D.**, Barnes, A. (September 2008). Effects of a Cycled Light Intervention with Premature Infants on Maternal Adjustment, NANN Annual Conference, Fort Lauderdale, Florida.
9. Brandon, DH, **Ryan, D.** & Barnes, A. (Feb 2008). The Effects of Cycled Light on Short Term Health Outcomes. Southern Nurses Research Society Annual Conference: Health Disparities-Evidence into Action. Birmingham, Alabama.
10. Brandon, D. H., **Ryan, D.**, & Barnes, A. (Sept, 2007). The Effects of Cycled Light on Length of Hospital Stay and Weight Gain, paper presentation, 2007 Abstract Award at the National Association of Neonatal Nurses (NANN) 23<sup>rd</sup> Annual Conference. San Diego, Ca.
11. Brandon, D.H, **Ryan, D.** & Barnes, A.. (Feb 2008). The Effects of Cycled Light on Short Term Health Outcomes, Southern Nurses Research Society Annual Conference: Health Disparities-Evidence into Action. Birmingham, Alabama.
12. **Ryan, D.**, Barnes, A, Brandon, D. (Oct 2004). Out of Night into Light, poster presentation, National Association of Neonatal Nurses, (NANN)
13. Barnes, A. **Ryan, D.**, Brandon, D. (Oct. 2004). Do You Hear What I Hear? poster presentation, National Association of Neonatal Nurses, (NANN)
14. **Ryan, D.**, Brandon, D.(Oct 2001). Look Who's Talking; The patient resource manager's role in transfer follow-up, poster presentation, National Association of Neonatal Nurses (NANN)

15. Brandon, D, Brown, S, McRorie-Coker, K, **Ryan, D.** (May 2000). Skin Team Provides Consistent Comprehensive Care in the Intensive Care Nursery, poster presentation, American Association of Critical Care Nurses (AACN), National Teaching Institute
16. Brown, S, Navarra, N, **Ryan, D.** (May 2000). Enhancement of nursing Practice through Peer Evaluations, poster presentation, American Association of Critical Care Nurses (AACN), National Teaching Institute
17. **Ryan, D.** (Dec 1999). Communication Practices When an Infant is Transferred, poster presentation, National Association of Neonatal Nurses (NANN)
18. **Ryan, D.** (May 1999). Follow-Up Communication Between Hospitals When an Infant is Transferred, poster presentation, Angus M. McBryde Perinatal Symposium, Division of Neonatal and Maternal/Fetal Medicine, Duke University Medical Center
19. **Ryan, D.** (June 1995). Parent Education is Discharge Planning, poster presentation, Association of Women's Health, Obstetric and Neonatal Nurses (AWHONN)
20. **Ryan, D.** (Sept.1994). Parent Education is Discharge Planning, poster presentation, Duke University Medical Center, "Creating Excellence in Nursing Staff Development" Conference
21. **Ryan, D.** (May 1994). Parent Education is Discharge Planning, poster presentation, American Association of Critical Care Nurses (AACN), National Teaching Institute

### **Editorials, position, and background papers**

1. Orlando, S. & **Ryan, D.** (2009). Co-Bedding of twins or higher multiples. *NANN E-News*, (November 2009), 1(5).
2. **Ryan, D.** & Tappero, E. (2009). Education Preparation for Nurse Practice Roles. *NANN E-News*, (November 2009), 1(5).

### **Presentations**

#### **Peer Reviewed Abstracts**

1. Ryan, D. (2016, Aug). Psychosocial Support of NICU Parents: Interdisciplinary Recommendations by National Perinatal Association Workgroups. Oral Presentation, Council of International Neonatal Nurses (COINN) Conference, Vancouver, British Columbia
2. Ryan, D. (2014, Sept.). How Innovative are You? Shaping Culture and Leading Change at the Bedside. Concurrent Session, National Association of Neonatal Nurses (NANN) Annual Conference, Phoenix, Arizona

3. Ryan, D. (2013, Oct). Pulse Oximetry Screening: Making a Difference for Infants Diagnosed with Critical Congenital Heart Disease. Concurrent Session. National Association of Neonatal Nurses (NANN) Annual Conference, Nashville, Tennessee
4. Ryan, D. (2013, April). Implementation of Pulse Oximetry Screening For Critical Congenital Heart Disease in Newborns: Evaluation of Nurses' Knowledge, Adherence, and Attitudes. National Association of Neonatal Nurses (NANN) Research Summit, Scottsdale, Arizona
5. Ryan, D. (2011, September). Avatars 101: Exploring Virtual Environments as an Innovative Teaching Method for the NICU Nurse, Clinical Nurse Specialist and Neonatal Nurse Practitioner. Concurrent Session. National Association of Neonatal Nurses (NANN) Annual Conference, Orlando Florida

#### **Non Peer Reviewed Abstracts.**

**Ryan, D.** (2015, Nov). Nursing Specialty Showcase Panelist, National Student Nurses Association Mid-Year Conference, Atlanta, Georgia

**Ryan, D.** (2013, Nov). Nursing Specialty Showcase Panelist, National Student Nurses Association Mid-Year Conference, Louisville, Kentucky

**Ryan, D.** (2012, Sept). The Nurse-Parent Relationship. Premie Parent Alliance, Chicago, Illinois

**Ryan, D.** (2012, June). NANN Discharge Planning Module. National Premature Infant Health Coalition (NPIHC) Summit, Washington, D.C.

**Ryan, D.** (2011, Oct). Nursing Specialty Showcase Panelist, National Student Nurses Association Mid-Year Conference, Memphis, Tennessee

**Ryan, D.** (2010, Nov). Nursing Specialty Showcase Panelist, National Student Nurses Association Mid-Year Conference, Cincinnati, Ohio

#### **Professional awards and special recognitions:**

Award

Commencement Speaker  
Tompkins Cortland Community College, Dryden NY

Date(s)

May 21, 2009

**Certifications**

Certification as Nurse Educator	Jul 2016 to present
American Association of Critical Care Nurses Critical Care Registered Nurse (CCRN)	1994-2003
American Heart Association Basic Life Support Provider,	1981-present
American Heart Association Basic Life Support Instructor,	1991-2000
American Heart Association/American Academy of Pediatrics Neonatal Resuscitation Provider,	1987- 2011
American Heart Association Pediatric Advanced Life Support,	1992-1994
American Heart Association Advanced Cardiac Life Support Provider,	1985-1987

**Professional organizations and participation:**

<u>Professional Organization</u>	<u>Office Held and/or Committee Assignment</u>	<u>Dates</u>
National Association of Neonatal Nurses	Member	1990 to present
	Board of Director	2013 to 2015
	Board Liaison to:	2013 to 2015
	Research Institute Steering Council	
	Research Committee	
	Research Summit	
	Small Grants Committee	
	NANN Representative to National Premature Infant Health Coalition (NPIHC)	2009 to 2014
	Steering Committee	2011 to 2014
	NANN Representative to National Coalition for Infant Health(NCfIH)	2015 to 2016
Steering Committee	2015 to 2016	
NANN representative to National Student Nurses Association	2010 to 2015	
NANN representative to the National Perinatal Association Workgroup for Psychosocial support of NICU parents	2014 to present	
Parent Review Coordinator for National Association of Nurses	2013-2014	



	Discharge Planning Module, “Baby Steps to Home.” <a href="http://babystepstohome.com/">http://babystepstohome.com/</a>	
	Health Policy and Advocacy Committee	2012 to 2013
	Nurse in Washington Internship	Feb 2012
	Program Planning Committee	2011 to 2014
	Research Institute Steering Council	2011 to 2013
	Nominations Committee	2011 to 2012
	Research Institute Task Force	2010 to 2011
	NANN Board of Director at Large	2008 to 2010
Triangle Association of Neonatal Nurses	Member	1992 to 2014
	President	2000 to 2002
American Nurses Association	Member	2012 to present
North Carolina Nurses Association	Member	2012 to 2014
American Nurses Association, New York	Member	2015 to present
National League of Nursing	Member	2010 to present
Sigma Theta Tau, Rho Gamma Chapter	Member	2015 to present
Sigma Theta Tau, Beta Epsilon Chapter	Member	2000 to present
	Vice President	2005 to 2007
Sigma Theta Tau, Alpha Alpha Chapter	Member	1998 to 2000
American Association of Critical Care Nurses	Member	1994 to 2003
	Neonatal Advisory Team	1999 to 2000

NIT Research and Creative  
Solutions Review Panel

1999 and 2000

**Teaching responsibilities:** Assistant Professor, Instructor, Course Coordinator, 2015 to present  
Teaching Assistant, Summer 2014  
Instructor, Spring 2014  
Teaching Assistant (TA), Spring, Summer and Fall, 2013, Spring, 2014  
Clinical Instructor (CI), Summer 2007 through Summer 2012

**Classroom and Online Teaching:**

<u>Course Number</u>	<u>Course Name</u>	<u>Dates: Semester/Year</u>
Nsg 3000	Perspectives of Nursing Care	Winter 2016 (Instructor)
Nsg 2400	Introduction to Research	Winter 2016 (Instructor)
Nsg 4011	Nursing Care of the Pediatric Client	Fall 2015, 2016 Coordinator
Nsg 2520	Fundamentals of Nursing II	Spring 2015 (Co- Coordinator)
Nsg 3111	Nursing Care of Womens Health Clients	Winter 2015 (Instructor) 2016 (Clinical Instructor)
Nsg 3115	Health Assessment of Clients	Winter 2015 (Instructor)
N654	Effective Leadership (Online DNP)	Summer 2014 (TA)
N203	Foundations of Evidence Based Nursing Practice and Health Assessment	Spring, 2014 (Instructor)
N201	Introduction to the Nursing Profession	Fall, 2013 (TA)
N203	Foundations of Evidence Based Nursing Practice and Health Assessment	Spring and Fall, 2013 (TA), Spring, 2012

		(CI), Fall 2008 (CI)
N224	Leadership, Management and Contemporary Issues	Summer and Fall, 2013 (TA)
N232	Senior Seminar	Spring, Fall, 2013 (TA), Spring, 2014
N307	Research Methods ( On-line)	Summer 2013 (TA)
N502	Health Promotion and Disease Prevention	Summer 2013 (TA)
N221	Pediatrics	Summer 2007,2008,2009, 2010, 2011, 2012 (CI) Fall 2010, 2011 (CI)
N233	Senior Synthesis	Fall 2009, Spring, 2010, Fall, 2011, Spring, 2012 (CI)

### **Academic Service Elmira College**

Nurse Education Program Evaluation Committee	May 2015 to present
Nurse Education Program Curriculum Committee	Jan 2016 to present
Nurse Education Program Faculty Search Committee	Mar 2016 to present

### **Community Service:**

Greater Southern Tier BOCES Practical Nurse Program Advisory Committee	Sept 2015 to present
Blood Drive Coordinator, Holy Infant Catholic Church, Durham, NC.	2010-2014