Dr. Grace Buttriss DNP, RN, FNP-BC, CNL g.buttriss@northeastern.edu Charlotte, North Carolina <u>Professional Outcome</u> 2024

<u>2024</u>

To utilize my education and clinical expertise to role model the practice of nursing with nursing professionals and provide a meaningful difference in the care of patients and families.

Education

Doctor of Nursing Practice Degree

Metropolitan State University St. Paul, Minnesota

Post Masters Certification- Family Nurse Practitioner AACN Board Certification <u>Graceland University</u> -Lamoni, Iowa **Masters of Science in Nursing** <u>University of North Carolina at Charlotte</u> -Charlotte, North Carolina **Bachelors of Science in Nursing** University of North Carolina at Charlotte -Charlotte, North Carolina

Professional Nursing

Northeastern University- Charlotte Campus

2021- Current Program Director /Faculty/Clinical Professor Charlotte ABSN Program

Queens University of Charlotte

2020-2021- Nursing Faculty- Provide classroom, online and clinical education of MSN, ABSN and BSN nursing students
2017-2020- Undergraduate Bachelor of Science in Nursing Chair

2017-Granted Tenure at Queens University of Charlotte

2004-2021: Nursing Faculty- Provide classroom, online and clinical education of MSN, ABSN and BSN nursing students

Presbyterian Hospital (Novant Health) School of Nursing Faculty

1986- 2004 (Nursing Program Acquired by Queens University) Nursing Faculty: responsible for managing the classroom and clinical education of nursing students in Maternity (Postpartum, Newborn Nursery, High Risk, Gynecology and Labor & Delivery), Medical-Surgical (Intensive Care, Oncology and Adult and Pediatric Emergency Departments)

Presbyterian Medical Center (Novant Health) Family Nurse Practitioner

2005 – Current

Responsible for the coordination of care for inpatient families.

Charlotte Community Health Clinic Family Nurse Practitioner

2012-2015

Responsible for the care of Adult, Pediatric and Newborn patients in a Well, Acute and Chronic Care Clinic providing health care services to low-income and uninsured patients.

Clinical Faculty in Family Nursing Course (Postpartum, Newborn Nursery, High Risk and Labor & Delivery clinical areas).

Flight Nurse

Flight nurse with responsibilities for transporting adult and pediatric patients on ground, rotor and fixed wing aircraft to a higher level of care.

for the care of Emergency Department patients in a Level 2 Trauma Center.

University Hospital Emergency Department Registered Nurse

Clinical/Charge/Preceptor Nurse responsible for the care of Emergency Department patients in a Level 2 Trauma Center.

Richland Hospital Emergency Department Registered Nurse

Columbia, South Carolina

Clinical, Charge Registered Nurse

Clinical /Charge/ Preceptor Nurse responsible for the patient care Emergency Department.

Teaching **Undergraduate Courses**

Queens University of Charlotte:

Classroom & Clinical Instruction

- NUR 370 Concepts of Professional Nursing (3 credits)
- NUR 305 Pathophysiology (3 credits)
- NUR 391 The Art & Science of Nursing I (6 credits)
- NUR 396 The Art& Science of Nursing II (6 credits)
- NUR 475 Leadership Development (3 credits)
- NUR 491 The Art& Science of Nursing III (6 credits)
- NUR 495 The Art& Science of Nursing IV (6 credits)
- NUR 496 The Art & Science of Nursing V (4 credits)

Presbyterian Hospital (Novant Health) School of Nursing: Classroom & Clinical Instruction

- Nursing Care of Childbearing Family (3 credits) •
- Nursing Care of Pediatric Patients (3 credits)
- Fundamentals of Nursing (6 credits)
- Pharmacology (3 credits)
- Medical Surgical Nursing (6 credits)
- Psychiatric Nursing (3 credits)
- Senior Practicum (3 credits)
- Health Assessment (3 credits)
- Emergency Nursing (3 credits)

University of North Carolina at Charlotte

Clinical Instruction

• Nursing Care of Childbearing Family (4 Credits)

Gardner Webb University

• Capstone Mentor for Doctorate of Nursing Practice Student

Graduate Courses Queens University of Charlotte: Classroom & Clinical Instruction

- NUR 612 Theoretical Foundations (3 credits)
- NUR 624 Health Policy (3 credits) NUR 652 Leadership Development (3 credits) Management of Clinical Outcomes
- NUR 653 (4 credits) Management of The Care Environment
- NUR 654 (6 credits) Clinical Nurse Leader Residency
- NUR 657 (4 credits) Advanced Pathophysiology, Pharmacology and Physical Assessment of Populations
- NUR 670 Nursing Capstone Project (2 credits)
- NUR 671 Nursing Capstone Continuation (1 credits)

<u>Service</u> <u>Queens University of Charlotte</u>

- 2020-Interviewer for Royal Scholarship Program.
- 2020-Contacted and spoke with potential Royal Scholar Students for Admissions Department.
- 2019-Participated in Graduate Program Fair.
- 2018-Mentor to Queens Employee Tim Dixon's Undergraduate Senior Capstone Project on The Creation of an "Interactive Tool for Pediatric Patients with Cystic Fibrosis".
- 2018- Mentor for Queens Employee- Holly Milanese's Graduate Senior Capstone Project "Just Culture in Healthcare".
- 2018- Attended "To Err is Human Film Preview and Panel"
- 2018-Assisted Queens University Admissions Department with recruiting and calling prospective students.
- 2017-Attended Obesity Seminar with Dr. Susan Rucker.
- 2017-Attended Dr. Don Jonas BCOH presentation on Healthcare.
- 2015 Charlotte Heart Walk –Blair College of Health Team.
- 2015-2016- "Adopt a Hall" Volunteer at Queens University for Byrum Hall.
- 2015- Volunteer for Salman Rushdie Community Presentation at Queens University.
- 2014-2018- Queens University of Charlotte Royals Scholarship Program Interviewer.
- 2014-"State of Your Health Greater Charlotte Novant Health Forum" Participant.
- 2014-Class Presentation for Dr. Susan Rucker's "Introduction to Human Services" Course-Queens University of Charlotte-"Advanced Practice Nursing Roles".
- 2013-2016 -Sedgefield Elementary School Mentor Partnering with Queens

Presbyterian School (Novant Health) of Nursing

- 2020-Recruited Nurses for Presbyterian school of Nursing at Novant Nursing Symposium.
- 2020-Royals Scholarship Interviewer.
- 2018-2020- Provide skills instruction during open lab times in Hunt Simulation Center.
- 2019-2020-Provide Tours for Prospective Nursing Students.
- 2019- Attended Atrium Health Simulation Alliance Meeting with course Simulation Champions to enhance Simulation techniques.
- 2019-Participated in School of Nursing Pre-Nursing Recruitment events.
- 2018-Interviewed by Queens Magazine Winter 2019 for an article "Healing Hands" about Queens nursing graduates working in disaster areas.
- 2018-Interviewed by Charlotte Business Journal with Dr. T. Morris about Undergraduate nursing and the current nursing shortage.
- 2016-Mentor for nursing faculty member David Hudson's classroom instructional methods.
- 2016-Lab Volunteer for Student Practice for Fundamentals of Nursing Course
- 2016- 2017-ABSN Summer Course Presentations & Exam Item Writer for Toy Stone & Betsy Leonard's NUR 305 Pathophysiology Nursing Course-Queens University of Charlotte- "Renal & Urological Disorders".
- 2016- Current Class Presentations for faculty member Jo Andrea Costner 's Concepts of Professional Nursing Course- Queens University of Charlotte-"Advanced Practice Nursing Roles".
- 2015-2017- Search Committee for MSN Faculty.
- 2015- Collected and analyzed data on Clinical Nurse Leader Track for CCNE accreditation.
- 2015- Current NCLEX Coach for BSN Students
- 2015- Current NCLEX Review Presentations for faculty member Terry Moorman's Course The Art & Science of Nursing VI- Queens University of Charlotte-" Maternity & Pediatric Nursing NCLEX Reviews".
- 2015-2016-Lab Volunteer for Physical Assessment Student Practice for NUR 301 Health Assessment Courses.
- 2015-Led Standard II Committee for Commission on Collegiate Nursing Education (CCNE) Accreditation for Presbyterian School of Nursing, created draft for final CCNE accreditation submission, assisted in the preparation of students for accreditation visit, escorted CCNE site visitors to clinical facilities for observation of students in clinical areas, actively participated in all aspects of accreditation 3-day visit to Queens University.
- 2014- Current -Class Presentations for faculty member Terry Moorman's Concepts of Professional Nursing Course- Queens University of Charlotte

Professional Service/Scholarship

- 2023-Collaborating with Publisher F.A. Davis for a 2nd Ed of –"Pathophysiology, Physical Assessment & Pharmacology" Textbook
- 2023-Expert Panel For F.A. Davis Webinar on "Application of the 3 P's in Graduate Education" for Nurse Educators.
- 2023-Author of Pediatric Population Chapter in Population Health and Integration into Advanced Practice Textbook.
- 2023-Bouve Academic Standing Committee member.
- 2023-Bouve Undergraduate Academic Affairs Member.
- 2023-Charlotte ABSN Advisor to the Gamma Epsilon Chapter.
- Epsilon Northeastern Chapter of The Sigma Theta Tau Honor Society For Nursing.
- 2023-AACN Faculty Member Chosen To Develop Clinical Nurse Leader MSN Competencies with Committee Led By Dr. Joan Stanley-Chief Academic Officer AACN.
- 2023-Chosen to represent Northeastern University on the AACN/AONL Academic/ Practice Dyad Committee with Atrium Health CNO Robert Rose.
- Faculty Advisor to ABSN Student Advisory Council
- 2023-Initiated and Successfully Received The NSNA Charter to Form a Charlotte ABSN NSNA Chapter in Charlotte.
- Planning Committee for the 2023/2024 Spring Clinical Nurse Leader Conference.
- Planning Committee for the 2023/2024 Spring Clinical Nurse Leader Research Symposium.
- 2023-Chosen to Provide The Closing Session For The AACN CNL Research Symposium.
- Planning Committee for the /2024 Spring Charlotte NAPNAP Conference.
- Planning Committee for the 2022 Spring Clinical Nurse Leader Conference.
- Planning Committee for the 2022 Spring Clinical Nurse Leader Research Symposium.
- Actively recruit ABSN Faculty for Northeastern University-30 new faculty hires for Charlotte campus.
- Committee member for Joint Bouve/College of Professional Studies development for position description and search.
- Active participant for Charlotte Regional Campus Ten Year Celebration for the Charlotte Regional campus, Heart of Charlotte Awards, Health Disparities Local Leaders-Global Impact with Dr. Karl Reid.
- 2020- Planning Committee for International Clinical Nurse Leader Association Fall Conference and Co-teaching The CNL Exam Review Course in collaboration with International CNLA, Queens University and Atrium Health.
- 2020-Author for Chapter 6, "The Clinical Nurse Leader Role" for Advanced Practice Nursing" Textbook to be published October 2020 by F.A. Davis.

- 2021- Published : Pathophysiology, Physical Assessment & Pharmacology-Integrative Clinical Concepts" Textbook-F.A. Davis.
- NEU DEI Training
- 2019-2020 (Study Continuation)-Co- Author of IRB approved research protocol on "Does Participation in a Summer Nursing Externship Course Improve /nursing Student's Perceived Nursing Skill and Clinical Performance Level"?
- 2019-Planning Committee for International Clinical Nurse Leader Association Fall 2019 Conference in collaboration with International CNLA and Drexel University.
- 2018-Textbook Reviewer for Jones & Bartlett Learning-"Patient Focused Assessment; The Art and Science of Clinical Data Gathering" Mansen, T. & Gabiola, J. Second Edition.
- 2018- Clinical Nurse Leader Curriculum Consultant for Lander University Greenwood, SC
- 2018-Clinical Nurse Leader Role Implementation Consultant for Self Regional Healthcare Greenwood, SC
- 2019-2020 Past-President International Clinical Nurse Leader Association.
- 2018- Planning Committee for International Clinical Nurse Leader Association Fall Conference in collaboration with Atrium Health and Queens University of Charlotte.
- 2017-Current-Treasurer for Carolinas Chapter of The Clinical Nurse Leader Association.
- 2017-Novant College Fair Recruitment Team for Queens University.
- 2017- Textbook Reviewer for Jones & Bartlett Learning Patient Evaluation, Data Collection, and Communication: A Pocket Guide for Nurses.
- 2017-CHS College Fair Recruitment Team for Queens University.
- 2017-2019-President International Clinical Nurse Leader Association
- 2017-NAPNAP 2018 Conference Abstract Reviewer.
- 2017- AACN CNL Certification Exam Cut Score Committee.
- 2017- Planning Committee for International Clinical Nurse Leader Association Fall 2017 Conference and Co-taught The CNL Exam Review Course in collaboration with Texas Health.
- 2016-Current Manuscript Reviewer for CNLA's Journal of Nursing Care Quality.
- 2016-Reviewer for Elsevier's "Sherpath Tool" for Maternal Newborn Nursing.
- 2016-Textbook Reviewer for Jones & Bartlett Learning-"RN's Study Guide: Essentials for the Curriculum".
- 2016- Current -Planning Committee for International Clinical Nurse Leader Association 2016 Fall Conference and Co-taught The CNL Exam Review Course in collaboration with Carolinas Healthcare System and Queens University of Charlotte.
- 2016- Clinical Nurse Leader Curriculum Consultant for Rush University, Chicago, Illinois.
- 2015-Current- Manuscript Reviewer for Journal of Clinical Nursing.
- 2015-Textbook Reviewer for Elsevier Publishers-"Foundations of Nursing in the Community".

- 2015-Textbook Reviewer for Jones & Bartlett Learning-"Initiating and Sustaining the Clinical Nurse Leader Role" new edition 2016.
- 2015-2018-National NAPNAP Continuing Education Committee.
- 2015-Current Co-Developer and Maintenance of Website for International Clinical Nurse Leader Association.
- 2015-Current- Committee Chair for Clinical Nurse Leader Association's collaboration with "Nursing Care Quality Journal" and Wolters- Kluwer Publisher.
- 2015-2017-President-Elect International Clinical Nurse Leader Association.
- 2014- Clinical Nurse Leader Curriculum Consultant for University of Northern Colorado, Greely, Colorado.
- 2014-2017-Item Writer for The Commission on Nurse Certification (CNC) for the CNL Certification Examination.
- 2011-Current -Charlotte NAPNAP Chapter Board Member and Treasurer of Charlotte Chapter of NAPNAP.
- 2011- Current -Charlotte NAPNAP Spring Symposium Planning Committee.
- 2005- Current-Member of The National Association for Pediatric Nurse Practitioners NAPNAP.

Community Service

- 2019- Queens University Representative on Magnet Reaccreditation Committee for Novant Health.
- 2014-Current Presentation on Strategies for Creating a Competitive CV and Portfolio to the Metrolina Coalition of Nurse Practitioners Annual Conference.
- 2017-Presentation on Strategies for Creating a Competitive CV and Portfolio to the Clinical Nurse Specialist Assembly at Atrium Healthcare.
- 2016-Evidence Based Practice Project to initiate a "Feeding Tube Retaining System" at Novant Health accepted for initiation in all Novant Healthcare facilities- Co-Authored with Doris Wicks RD.
- 2016- Current- Chosen as a Community Member for Atrium Healthcare System Marketing Programs.
- 2016- Current- Peer Contributor to CNL Coordinator @ Atrium Healthcare's Annual Review.
- 2014-Nurse Practitioner Representative on Magnet Reaccreditation Committee for Novant Health.
- 2013-"Intravenous Access Technique Update" for Carolina Asthma and Allergy Registered Nurses.
- 2013-2018 Co-Taught Biannual Patient Care Leader Course at Atrium Healthcare.
- 2013-2015-Completed all initiated Evidence Based Nursing Projects at Novant Health after Nurse Scientist Joint Contract completion with Queens University.
- 2012-Current-Member of Novant Healthcare Strategic Planning for Newborn Medical Home Appointments

• 2005-2016- Neonatal Resuscitation Program Faculty for Novant Health.

<u>Honors</u>

- 2015-National Association of Pediatric and Neonatal Nurse Practitioners Member Volunteer Spotlight for "Active Role as a Volunteer and Valued Long Standing Commitment to NAPNAP".
- 2015- "Great 100 Nurses of North Carolina" by peer nomination.
- Faculty Member of the Year- Presbyterian Hospital School of Nursing.
- Chancellors Award University of North Carolina at Charlotte.
- Graduate Student Speaker at Sigma Theta Tau Nursing Induction Ceremony -University of North Carolina at Charlotte.

Professional Certifications

- 2022-NRP Certification
- 2024-Current Basic Cardiac Life Support Certification.
- 2020-2025- Current Family Nurse Practitioner AACN Board Certified.
- 2023- Current Clinical Nurse Leader Certification-CNC (AACN) Certified.

Editorial Board (Peer Reviewed)

• 2023-Current-Editorial Board Member of Journal of Nursing Care Quality.

Research Grants (Peer Reviewed)

- Buttriss (2021) Submitted and received The CNLA Research Grant for \$500 with Angie Hatley and Veronica Rankin. IRB approved research on "Development of a CNL Mentorship Collaborative Pilot Project".
- Buttriss (2021) Applied for and received The Sigma Theta Tau- Mu Psi Research Grant for \$500 shared with Angie Hatley and Veronica Rankin with Queens University and Carolinas Healthcare System IRB approved research on "Development of a CNL Mentorship Collaborative Pilot Project
- Buttriss (2019) Applied for and received The Sigma Theta Tau- Mu Psi Research Grant for \$500 shared with Angie Hatley, Tina Raylea and Veronica Rankin with Queens University and Carolinas Healthcare System IRB approved research on "Innovation in CNL's".
- Buttriss (2017) Submitted and received The CNLA Research Grant for \$1000 shared with Veronica Rankin CNL Coordinator at Atrium Healthcare. IRB approved research on "Influencing Factors of Clinical Nurse Leader Role Transition". Phases 1, 2, 3 implemented.
- Buttriss (2016)-Current application submitted to ASPEN Rhoads Research Foundation in collaboration with D. Wicks RD at Novant Health: Impact on the nutritional status of hospitalized patients through the implementation of "Kefir" probiotics for the prevention of Clostridium Difficile.
- Buttriss (2016) Applied for and received The Sigma Theta Tau- Mu Psi Research Grant for \$1500 shared with Veronica Rankin Adjunct Faculty Member for Queens University and Carolinas Healthcare System IRB approved research on "Influencing Factors of Clinical Nurse Leader Role Transition".

Research Activities (Peer Reviewed)

- **Buttriss, G.,** Best, J. (2020) *Practice Opportunities and Challenges for the CNL in Non-traditional Settings.* Podium presentation at International CNLA Conference, San Antonio, Texas.
- **Buttriss, G.,** Hatley, A., Price, S., Raylea, T., & Rankin, V. (2020) *Driving Innovation in Healthcare: The Clinical Nurse Leader Role.* Podium presentation at International CNLA Conference, San Antonio, Texas.
- **Buttriss, G.,** (2020) The Importance of Continuing Nursing Education. Podium presentation at Novant Health Nursing Symposium. Charlotte, NC.
- **Buttriss, G.,** (2019) An Innovative Faculty Led Summer Student Nurse Externship In conjunction with an Academic Medical Center. Poster presentation at AACN BSN Conference. Orlando, Florida.
- **Buttriss, G.,** Hatley, A., Price, S., Raylea, T., & Rankin, V. (2019) *Driving Innovation in Healthcare: The Clinical Nurse Leader Role.* Podium presentation at Fall International CNLA Conference, Drexel University, Philadelphia, Pa.
- **Buttriss, G.,** Hatley, A., Price, S., Raylea, T., & Rankin, V. (2019) *Driving Innovation in Healthcare: The Clinical Nurse Leader Role.* IRB approved Research Project. Atrium Healthcare.
- **Buttriss. G,** Hatley, A., Raylea, T., & Rankin, V. (2019) *Clarifying Role Expectations and Practice Standards Utilizing a CNL Professional Practice Model Illustration.* Poster presentation at Atrium Health Professional Development Research Day.
- Hatley, A., Raylea, T., **Buttriss. G,** & Rankin, V. (2018) *Clarifying Role Expectations and Practice Standards Utilizing a CNL Professional Practice Model Illustration.* Journal of Nursing Care Quality:2019 July/September 34(3):269-272.
- 2017-2018 IRB approved Co-Researcher on "Clarification of Role Expectations and Practice Standards using a CNL Professional Practice Model Illustration Pilot Study. Atrium Healthcare: Charlotte, North Carolina
- 2017-IRB approved research on "Influencing Factors of Clinical Nurse Leader Role Transition: Results of a Descriptive, Cross-Sectional Survey" Phase 3. CNLA International Membership Data.
- 2016-IRB approved research on "Influencing Factors of Clinical Nurse Leader Role Transition: Results of a Descriptive, Cross-Sectional Survey". Phase 1. CNLA International Conference Data.
- 2016- IRB approved research on "Influencing Factors of Clinical Nurse Leader Role Transition: Results of a Descriptive, Cross-Sectional Survey". Phase 2. Atrium Healthcare Data.
- 2014-IRB approved Research Project on "Assessment of Silver Dressings in Sternotomy Patients Post Thoracotomy Surgery".
- 2011-IRB approved-Capstone Project for Doctorate of Nursing Practice -Implementation of a Standardized Checklist for the Administration and Monitoring of the High-Alert Medication Pitocin (oxytocin) in The Labor and Delivery Unit.
- IRB Approved-Masters Thesis: New Graduate Perceptions of Participation in Critical Care Internships.

Contributing Editor (Peer Reviewed)

- **Buttriss, G.** & Sotomayor, G. (2020) Developed Foreword Content for King, C. & Gerard, S. (Eds.) *Clinical Nurse Leader Certification Review* (3rd ed.) New York: Springer Publishing Company.
- **Buttriss, G.** (2020) *Clinical Nurse Leader Role* in Hart, C. & Bell, P. (Eds.) *Advanced Practice Nursing Roles* (Chapter 10). Philadelphia: Wolters-Kluwer Health. For publication in 2020.
- **Buttriss, G**. (2020) Co-Developed and Author for Textbook on the "*Integrative Clinical Concepts*" *under* contract with FA Davis.
- **Buttriss, G.** (2016) *Advanced Health Assessment Chapter 14* in King, C. & Gerard, S. (Eds.) *Clinical Nurse Leader Certification Review* (2nd ed.) (pp.139-152). New York: Springer Publishing Company.
- **Buttriss, G**. (2014) AACN CNL Certification Online Review Course, "Personal Quote from CNL Review Book included in Review Course".
- **Buttriss, G.** (2013) Buttriss, G. (2012) *Advanced Health Assessment Chapter 12* in King, C. & Gerard, S. (Eds.) *Clinical Nurse Leader Certification Review* (pp.101-120). New York: Springer Publishing Company.

Publication (Peer Reviewed)

• **Buttriss, G.,** Kuiper, RA. & Newbold. B. *The Use of a Homeless Shelter as a Clinical Rotation for Nursing Students*. Journal of Nursing Education. 34(6), 375-377.

<u>Manuscript Reviewer for Journal of the</u> <u>Dermatologic Nurses' Association (Peer Reviewed)</u>

Reviews:

- Case Report: Sub periosteal Hematoma of the Orbit.
- Research: Evaluation of the student's knowledge on sunbed and solar radiation.
- Teledermatology Viewpoint: Brown spot on the back.
- Teledermatology Viewpoint: Lumpy hands
- Teledermatology Viewpoint: Blanching spots on the trunk.
- Teledermatology Viewpoint: Sore on the neck.

Manuscript Reviewer for Journal of Clinical Nursing (Peer Reviewed)

- Manuscript IDJCN-2021-200 7R1 "Integrative Review of Non-pharmacological Intervention and Multidimensional Evaluation for Intraoperative Anxiety under Spinal Anesthesia".
- Manuscript ID JCN-2021-181 R1 "The effects of virtual reality on preoperative anxiety in children: A systematic review and meta-analysis of randomized controlled trials.
- Manuscript ID JCN-2021-1453.R1 entitled "The Mirror and Obesity: A Systematic Review on the Effects of Mirror Exposure on Behavior and Obese Individuals
- •
- Manuscript ID JCN-2019-0469.R2, entitled "The effect of flipped classroombased prenatal breastfeeding education on maternal breastfeeding knowledge,

attitude, behavior, self-efficacy, satisfaction and exclusive breastfeeding rate: A quasi-experimental design."

- Manuscript ID JCN-2019-0566.R1 entitled "Effects of oral stimulation with breast milk in preterm infants oral feeding: A randomized clinical trial"
- Manuscript ID JCN-2019-0469, entitled "The effect of flipped classroom-based prenatal breastfeeding education on maternal breastfeeding knowledge, attitude, behavior, self-efficacy, satisfaction and exclusive breastfeeding rate: A quasi-experimental design
- Manuscript ID JCN-2018-1600, entitled "Family-Centered Care of Children and Young People in the Acute Hospital Setting: A Concept Analysis."
- Manuscript ID JCN-2018-0183, entitled "Mentorship Preparation: Does it deliver."
- Manuscript ID JCN-2016-1328.R1, entitled "Preterm infants' mothers' initiation and frequency of breast milk expression and exclusive use of mother's breast milk in neonatal intensive care units."
- Manuscript ID JCN-2016-1328, entitled "Preterm infants' mothers' initiation and frequency of breast milk expression and exclusive use of mother's breast milk in neonatal intensive care units."
- Manuscript ID JCN-2016-0211, entitled "The evaluation of the knowledge and practices of nurses regarding milk temperature during feeding infants: A descriptive study.
- Manuscript ID 2016-0299 entitled "Parents' perspective on parental involvement in shaping healthcare for children in the hospital."
- Manuscript ID JCN-2016-0393 entitled "Application of Peplau's Theory Model to Overcome Intestinal Parasites and Anemia among Schoolchildren."
- Manuscript ID JCN-2015-1161 entitled "Adolescents' experiences of doubleblind placebo-controlled food challenges"
- Manuscript JCN-2014 -0209.R1 Dare to ask about children as relatives-A qualitative study about teenagers' experiences of losing a parent to cancer disease.
- Manuscript JCN-2014-0625 Parents' knowledge, attitude and satisfaction related to their children's postoperative pain management: A descriptive correlational study.
- Manuscript ID JCN-2014-0625.R1 entitled "Parents' knowledge, attitudes, use of pain relief methods and satisfaction related to their children's postoperative pain management: A descriptive correlational study.
- Manuscript JCN-2013-0934.R1 Interprofessional collaboration of transitions of care: Perspectives of Child and Family Health nurses and midwives.
- Manuscript ID JCN-2013-0590 "Guided Family-Centered Care in NICU: Implementation framework and fidelity assessment
- Manuscript ID JCN-2013-0590.R1 "Improved nurse-parent communication in NICU: Implementation framework and fidelity assessment" for Journal of Clinical Nursing.
- Manuscript ID JCN-2013-0934, "Interprofessional collaboration at transition of care: Perspectives of Child and Family Health nurses and midwives."

- Manuscript ID JCN-2012-0406, "Maternal Perception of The Body Image of Their Children In Exclusive Breastfeeding" for the Journal of Clinical Nursing.
- Manuscript ID JCN-2012-1179, "SI-SRH Tertiary Pediatric Hospital Health Professionals' Attitudes to Lesbian, Gay, Bisexual and Transgender Parents Seeking Health Care For Their Children.
- ID JCN-2016-0393.R2 entitled "Application of Peplau's Theory Model to Overcome Intestinal Parasites and Anemia among Schoolchildren

<u>Manuscript Reviewer for McMaster Manuscript Rating</u> @ McMaster University <u>Toronto, Canada (MORE), McMaster Online Rating of Evidence</u> (<u>Peer Reviewed</u>)

2021: Reviews

- Clinical characteristics of confirmed COVID-19 in newborns: a systematic review.
- Skin care interventions in infants for preventing eczema and food allergy.
- Association of Umbilical Cord Management Strategies with Outcomes of Preterm Infants.

2020: Reviews

- Hand cleaning with ash for reducing the spread of viral and bacterial infections: a rapid review.
- A systematic review of the effects of character strengths-based intervention on the psychologic well-being of [patients suffering from chronic illness.

2019: Reviews

- Association between intake of non-sugar sweeteners and health outcomes, systematic review and meta-analysis of randomized and non-randomized controlled studies and observational studies.
- Environmental interventions to reduce the consumption of sugar-sweetened beverages and their effects on health.

2018: Reviews

- Attention deficit hyperactivity disorder: diagnosis and treatment in children and adolescents. Comparative Effectiveness.
- Physical activity, diet and other behavioral interventions for improving cognition and school achievement in children and adolescents with obesity or overweight.
- Needle size for vaccination procedures in children and adolescents.

- Fluoride supplementation (with tablets, drops, lozenges or chewing gum) in pregnant women for preventing dental caries in the primary teeth of their children.
- Shared decision-making for people with asthma.
- Lower Risk Cannabis Use Guidelines: A Comprehensive Update of Evidence and Recommendations.
- Effects of Advice to Drink 8 Cups of Water per Day in Adolescents With Overweight or Obesity: A Randomized Clinical Trial.
- A Systematic Review of peer-supported interventions for health promotion and disease prevention.

- School-based education programs for the prevention of unintentional injuries in children and young people." Application of Peplau's Theory Model to Overcome Intestinal Parasites and Anemia among Schoolchildren."
- Emollients and moisturizers for eczema.
- Effects of Advice To Drink 8 cups of Water per day with Overweight or Obesity: A Randomized Clinical Trial.

- Strength of obesity prevention interventions in early care and education settings: A systematic review.
- School-based interventions for preventing HIV, sexually transmitted infections, and pregnancy in adolescents.
- Household interventions for preventing domestic lead exposure in children.
- Late prematurity and adiposity in adolescents: Evidence from ``Children of 1997`` birth cohort.
- Interventions for patients and caregivers to improve knowledge of sickle cell disease and recognition of its related complications.
- Effectiveness and acceptability of parental financial incentives and quasimandatory schemes for increasing uptake of vaccinations in preschool children: systematic review, qualitative study and discrete choice experiment.
- Reducing Recreational Sedentary Screen Time: A Community Guide Systematic Review
- Intramuscular Artesunate for Severe Malaria in African Children: A Multicenter Randomized Controlled Trial.
- The evaluation of the knowledge and practices of nurses regarding milk temperature during feeding infants: A descriptive study.
- Effectiveness of Educational Interventions to Increase Primary Care Follow-up for Adults Seen in the Emergency Department for Acute Asthma: A Systematic Review and Meta-analysis.
- Antibiotics for preventing suppurative complications from undifferentiated acute respiratory infections in children under five years of age.
- Kangaroo Mother Care and Neonatal Outcomes: A Meta-analysis
- Obesity prevention and obesogenic behavior interventions in childcare: A systematic review.
- Dihydroartemisinin-Piperaquine for the Prevention of Malaria in Pregnancy
- Global prevalence of antibiotic resistance in pediatric urinary tract infections caused by Escherichia coli and association with routine use of antibiotics in primary care: systematic review and meta-analysis.
- Screening for autism spectrum disorder in young children: A systematic evidence review for the U.S. Preventive Services Task Force. Evidence Synthesis No. 129.
- Early Exposure to Nonnutritive Sweeteners and Long-term Metabolic Health: A Systematic Review.
- Does therapeutic writing help people with long-term conditions? Systematic review, realist synthesis and economic considerations.
- Comparative efficacy and tolerability of antidepressants for major depressive disorder in children and adolescents: a network meta-analysis.

- Hepatitis C Core Antigen Testing for Diagnosis of Hepatitis C Virus Infection: A Systematic Review and Meta-analysis.
- Integrated Management of childhood Illness (IMCI) strategy for children under five.
- A systematic review of the clinical effectiveness and cost-effectiveness of pharmacological and psychological interventions for the management of obsessive-compulsive disorder in children/adolescents and adults.
- BCG vaccination at birth and early childhood hospitalization: a randomized clinical multicenter trial.
- Different antibiotic treatments for group A streptococcal pharyngitis

- Prompting Asthma Intervention in Rochester-Uniting Parents and Providers (PAIR-UP): A Randomized Trial.
- Pump Inhibitors on Crying and Irritability in Infants: Systematic Review of Randomized Controlled Trial.
- Randomized Trial of Peanut Consumption in Infants at Risk for Peanut Allergy.
- Cardiovascular risk factors in children after repeat doses of antenatal glucocorticoids: an RCT.
- Motivational Interviewing With Parents for Obesity: An RCT.
- Zinc supplementation for the treatment of measles in children.
- Efficacy and safety of diosmectite in acute childhood diarrhea: a meta-analysis.
- Psychological therapies (remotely delivered) for the management of chronic and recurrent pain in children and adolescents.
- Psychological therapies (remotely delivered) for the management of chronic and recurrent pain in children and adolescents.
- Monitoring strategies in children with asthma: a randomized controlled trial.
- Saline nasal irrigation for acute upper respiratory tract infections.
- Addition of long-acting beta-agonists to inhaled corticosteroids for chronic asthma in children.
- Collaborative care for children with ADHD symptoms: a randomized comparative effectiveness trial.
- Systematic review of physical activity and exercise interventions on body mass indices, subsequent physical activity and psychological symptoms in overweight and obese adolescents.
- Probiotics for the prevention of allergy: A systematic review and meta-analysis of randomized controlled trials.
- Cost-effectiveness of treatment of acute otorrhea in children with tympanostomy tubes.
- Topical tacrolimus for atopic dermatitis.
- The use of measures of obesity in childhood for predicting obesity and the development of obesity-related diseases in adulthood: a systematic review and meta-analysis.
- An Early Feeding Practices Intervention for Obesity Prevention.
- Recommendations for the management of auto inflammatory diseases.
- Medical-Legal Strategies to Improve Infant Health Care: A Randomized Trial

- A Tailored Family-Based Obesity Intervention: A Randomized Trial.
- Perampanel for tonic-clonic seizures in idiopathic generalized epilepsy: A randomized trial.
- Antibiotics for preventing lower respiratory tract infections in high-risk children aged 12 years and under.
- Effectiveness and Cost of Bidirectional Text Messaging for Adolescent Vaccines and Well Care.
- Two-Year Outcomes of a Population-Based Intervention for Preschool Language Delay: An RCT.

- Physical Training for Asthma
- Randomized trial of a population-based, home-delivered intervention for preschool language delay.
- Probiotic administration in early life, atopy, and asthma: a meta-analysis of clinical trials.
- Vaccine for Prevention of Mild and Moderate-to-Severe Influenza in Children
- Inspiratory muscle training for cystic fibrosis.
- Efficacy and tolerability of treatments for chronic cough: a systematic review and meta-analysis.
- Early versus late enteral prophylactic iron supplementation in preterm very low birth weight infants: a randomised controlled trial.
- Intensive glucose control versus conventional glucose control for type 1 diabetes mellitus
- An inactivated enterovirus 71 vaccine in healthy children.
- Primary Care Behavioral Interventions to Prevent or Reduce Illicit Drug Use and Nonmedical Pharmaceutical Use in Children and Adolescents: A Systematic Evidence Review for the U.S. Preventive Services Task Force.
- Use of the Diabetes Prevention Trial-Type 1 Risk Score (DPTRS) for Improving the Accuracy of the Risk Classification of Type 1 Diabetes.
- Post-exposure passive immunisation for preventing measles.
- Oseltamivir for influenza in adults and children: systematic review of clinical study reports and summary of regulatory comments.
- Relative Efficacy of AS03-Adjuvanted Pandemic Influenza A (H1N1) Vaccine in Children: Results of a Controlled, Randomized Efficacy Trial.
- Vitamin C supplementation for pregnant smoking women and pulmonary function in their newborn infants: a randomized clinical trial.
- STARTS-2: Long-Term Survival With Oral Sildenafil Monotherapy in Treatment-Naive Pediatric Pulmonary Arterial Hypertension.
- Vitamins C and E for asthma and exercise-induced bronchoconstriction.
- A Booster Dose of an Inactivated Enterovirus 71 Vaccine in Chinese Young Children: A Randomized, Double Blind, Placebo-Controlled Clinical Trial.
- Treatment of Mycoplasma Pneumonia: A Systematic Review.
- Preparing adolescents with chronic disease for transition to adult care: a technology program
- Timely versus delayed early childhood vaccination and seizures.

- Inhaled corticosteroids in children with persistent asthma: effects on growth.
- Professional breastfeeding support for first-time mothers: a multicenter cluster randomized controlled trial.
- Efficacy of Prebiotics, Probiotics, and Synbiotics in Irritable Bowel Syndrome and Chronic Idiopathic Constipation: Systematic Review and Meta-analysis.
- Randomized trial of vitamin D supplementation for winter-related atopic dermatitis in children.
- Application of moisturizer to neonates prevents development of atopic dermatitis.
- Over-the-counter (OTC) medications for acute cough in children and adults in community settings.
- Interventions for the management of taste disturbances.

- Combination of budesonide/formoterol on demand improves asthma control by reducing exercise-induced bronchoconstriction.
- The effectiveness of a physical activity stimulation program for children with cerebral palsy on social participation, self-perception and quality of life: a randomized controlled trial.
- Lactose avoidance for young children with acute diarrhea.
- Developmental Delay in Moderately Preterm-Born Children with Low Socioeconomic Status: Risks Multiply.
- Prevention of Depression in At-Risk Adolescents: Longer-term Effects.
- Impact of dietary and exercise interventions on weight change and metabolic outcomes in obese children and adolescents: a systematic review and meta-analysis of randomized trials.
- Probiotics to Prevent or Treat Excessive Infant Crying: Systematic Review and Meta-analysis.

<u>Professional Presentations</u> (Peer Reviewed)

- **Buttriss, G. (**2023) AACN BSN Transform Conference. Poster Presentation " "An Innovative Initiative To Reimagine Prospective Applicants and Increase Enrollment in an ABSN Program".
- **Buttriss, G.** (2020) Novant Health Research Conference- Speaker Podium Presentation continuing Education for Nurses
- **Buttriss, G.** (2018) "*An Orientation Program for Clinical Faculty*". Poster Presentation-The 2018 Novant Health Research Day at Novant Health Forsythe Hospital in Winston Salem, NC.
- **Buttriss, G.** (2017) "An Orientation Program For Clinical Faculty". Poster Presentation For The 2017 Novant Health Research Day.
- Buttriss, G. & Raylea, T. (2017) Co-Developed and Co-Conducted a Clinical Nurse Leader Certification Review Course for CNL Graduate Students and Faculty at the 2017 International CNLA Fall Conference.
- **Buttriss, G.,** Raylea, T. & Rankin, V. (2017) "*Coaching CNL Students to Certification Success: Reaching a 100% Exam Pass Rate*". Podium Presentation for the 2017 International CNLA Fall Conference.

- **Buttriss, G.** & Rankin, V. (2017) *"Influencing Factors of CNL Role Transition".* Podium Presentation For the 2017 International CNLA Fall Conference.
- Buttriss, G., **Hatley, A.**, Raylea, T. & Rankin, V. (2017) "Clarification of Role Expectations and Practice Standards Using a CNL Professional Practice Model Illustration Pilot Study. Poster Presentation for the International CNLA Fall Conference.
- **Buttriss, G.** & Rankin, V. (2017) *"Influencing Factors of CNL Role Transition".* Poster Presentation For The 2017 Journey to Excellence Symposium: Beyond the Bedside. Atrium Healthcare. Charlotte. NC.
- **Buttriss, G.,** Raylea, T. & Rankin, V. (2017) "*Coaching CNL Students to Certification Success: Reaching a 100% Exam Pass Rate*". Poster Presentation For The 2017 Journey to Excellence Symposium: Beyond the Bedside. Atrium Healthcare. Charlotte. NC.
- Buttriss, G. (2017) "Advancing the Education and Career Trajectory of the CNL". Invited Speaker (2 Sessions). Podium Presentations For The Annual Clinical Nurse Leader Association Annual National Summit Conference Atlanta, Georgia.
- **Buttriss, G.,** Raylea, T. & Rankin, V. (2017) *"Coaching CNL Students to Certification Success: Reaching a 97.5% Exam Pass Rate.* Podium Presentation For The Annual Clinical Nurse Leader Association Annual National Summit Conference Atlanta, Georgia.
- **Buttriss, G.** & Rankin, V. (2016) *"Influencing Factors of CNL Role Transition"*. Poster Presentations for The Fall Innovations Nursing Council, Mercy Medical Center Charlotte, North Carolina.
- **Buttriss, G.** & Rankin, V. (2016) ") "*Influencing Factors of CNL Role Transition*". Poster Presentations for The Fall Innovations Nursing Council, Atrium Healthcare Charlotte, North Carolina.
- **Buttriss, G**. (2016) *"How Doctoral Education in Nursing is Improving Practice at the Bedside"*. Podium Presentation for The Fall Sigma Theta Tau Mu Psi Meeting. Atrium Healthcare. Charlotte, North Carolina.
- **Buttriss, G.** & Rankin, V. (2016) *"Influencing Factors of CNL Role Transition".* Podium Presentation for The Fall International CNLA Conference. Charlotte, North Carolina.
- **Buttriss, G**., Raylea, T. & Rankin, V. (2016) "*The Clinical Nurse Leader Role and an Innovative Partnership Predestined To Advance Healthcare Outcomes*". Poster Presentation The Fall International CNLA Conference. Charlotte, North Carolina.
- **Buttriss, G.,** Raylea, T. & Rankin, V. (2016) "*An Innovative Collaboration to Sustain the Clinical Nurse Leader Role*". Podium Presentation Annual North Carolina Nurse Association Convention. Winston Salem, North Carolina.
- **Buttriss, G.,** Raylea, T, & Rankin, V. (2016) "An Innovative Partnership to Implement the Clinical Nurse Leader Role". Poster Presentation for the ANCC National Magnet Conference. Orlando, Florida.
- **Buttriss, G.,** Raylea, T, & Rankin, V. (2016) "An Innovative Partnership to Implement the Clinical Nurse Leader Role". Poster Presentation for The 50th Anniversary Celebration and Symposium of the Hunt School of Nursing at

Gardner-Webb University Caring Science: Framework for Transformation of Self/System Presentation Boiling Springs, North Carolina.

- **Buttriss, G.** (2016) "*The Future of the Clinical Nurse Leader Moving to the Doctor of Nursing Practice*". Podium presentation for Carolinas CNLA Chapter meeting at Atrium Healthcare. Charlotte, NC.
- **Buttriss, G.,** Raylea, T. & Rankin, V. (2016) "*An Innovative Collaboration to Sustain the Clinical Nurse Leader Role*". Podium Presentation Annual Clinical Nurse Leader Association Annual National Summit Conference Long Beach, California
- **Buttriss, G.,** Best, J. (2016) "*Initiating the Clinical Nurse Leader Role in Community Settings*" Podium Presentation Annual Clinical Nurse Leader Association Annual National Summit Conference Long Beach, California
- **Buttriss, G.,** Raylea, T, & Rankin, V. (2016) "An Innovative Partnership to Implement the Clinical Nurse Leader Role". Poster Presentation Annual Clinical Nurse Leader Association Summit Conference Long Beach, California
- Buttriss, G., & Best, J. (2016) "The Role of The Doctor of Nursing Practice within Healthcare Systems: Clinical Expertise, Research Translation, Enhanced Patient Care Delivery and Outcomes". Poster Presentation Annual Clinical Nurse Leader Association Summit Conference Long Beach, California.
- Buttriss, G., Raylea, T, & Rankin, V. (2016) "An Innovative Partnership to Implement the Clinical Nurse Leader Role". Poster Presentations for The Spring Innovations Nursing Council, Carolinas and Mercy Medical Centers. "Influencing Factors of CNL Role Transition". (Second Place Poster). Charlotte, North Carolina.
- **Buttriss, G.** (2016) "An Innovative Collaboration to Sustain the Clinical Nurse Leader Role". Podium Presentation Carolinas CNLA Bi Monthly Chapter meeting. Charlotte, NC.
- **Buttriss, G. &** Rankin, V. (2016) *"Influencing Factors of CNL Role Transition"*. Podium Presentation for The 5th Annual CHS Nursing Research Symposium. Carolinas Healthcare System Northeast. Concord, North Carolina.
- **Buttriss, G.** (2015) "CNL Competencies and Curricular Expectations for CNL Education and Practice". Podium Presentation Atrium Healthcare Patient Care Leader Courses Spring Charlotte, NC
- **Buttriss, G.** (2015) "*The Nuts and Bolts of Being a New Nurse Practitioner, Curriculum Vitae and Interviewing Tips*". Podium Presentation Metrolina Coalition of Nurse Practitioners Spring Conference Charlotte, NC. Nurse Practitioner Student Preparation Course
- **Buttriss, G.** (2015) *"The Role of the Clinical Nurse Leader"*. Durham VA Administration Webinar Presentation.
- **Buttriss, G.,** (2015) *"Teaching the 3P's in Graduate Nursing Education".* Tenure Presentation Queens University of Charlotte.
- **Buttriss, G.** (2015) "Developing Professional Curriculum Vitae for the Clinical Nurse Leader". Podium Presentation Atrium Healthcare Clinical Nurse Leader Workgroup Charlotte, NC.

- **Buttriss, G.** (2015) "Developing a Professional Resume for Nursing Practice." Podium Presentation Sigma Theta Tau International Mu Psi at Large Chapter Meeting Atrium Healthcare Mercy Hospital Charlotte, NC.
- Buttriss, G. (2015) "The Role of The Doctor of Nursing Practice within Healthcare Systems: Clinical Expertise, Research Translation, Enhanced Patient Care Delivery and Outcomes". Poster Presentation North Carolina Nurses Association 108th Annual Convention Concord. NC.
- **Buttriss, G.** (2015) "CNL Competencies and Curricular Expectations for CNL Education and Practice". Podium Presentation Atrium Healthcare Patient Care Leader Courses Fall Charlotte, NC.
- **Buttriss, G.** (2015) "An Overview of the Clinical Nurse Leader Exam and the Role of The Clinical Nurse Leader Association". Podium Presentation Atrium Healthcare Patient Care Leader Courses Fall Charlotte, NC
- **Buttriss, G.** & Hines, A (2015) "*Turning Career Strikeouts into Home Runs!*" Evidence Based Nursing Practice Presentation. Podium Presentation Novant Health Annual Symposium Charlotte, North Carolina.
- **Buttriss, G.** & Raylea, T, & Rankin, V. (2015) "An Innovative Partnership to Implement the Clinical Nurse Leader Role". Poster Presentation Professional Nurse Educators Group Annual Conference, The Indiana University School of Nursing. Indianapolis, Indiana.
- **Buttriss, G.** & Best, J. (2015) "*The Role of The Doctor of Nursing Practice within Healthcare Systems: Clinical Expertise, Research Translation, Enhanced Patient Care Delivery and Outcomes*". Poster Presentation Novant Health Annual Symposium Charlotte, North Carolina.
- **Buttriss, G.** (2014) "Application of The Integrative Clinical Concepts of Physical Assessment, Pathophysiology and Pharmacology within a CNL Graduate Clinical Course". Podium Presentation Annual Clinical Nurse Leader Association Annual National Summit Conference Anaheim, California
- **Buttriss, G.** (2014) "Evidence Based Practice Utilization for the Clinical Nurse Leader". Podium Presentation Atrium Healthcare Clinical Nurse Leader Course. Charlotte, NC
- **Buttriss, G.** (2013) *Implementation of a Standardized Checklist for the Administration and Monitoring of the High-Alert Medication Pitocin (oxytocin) in The Labor and Delivery Unit.* Poster Presentation Annual Research Symposium Forsyth Medical Center, Winston Salem, NC.
- **Buttriss, G.** (2013) Co-Developed and conducted a Clinical Nurse Leader Certification Review Course for CNL Graduate Students Queens University of Charlotte. Podium presentation.
- **Buttriss, G.** (2013) *The Future of the CNL, Moving to the Doctor of Nursing Practice* ". Podium Presentation Clinical Nurse Leader Association Fall Regional Conference Charlotte, NC

Membership In Honor Society

• Sigma Theta Tau International Honor Society for Nursing

Membership & Service in Professional Organizations

• Clinical Nurse Leader International Organization-Member & Board of Directors (President 2023-2025)

- Carolinas Chapter of Clinical Nurse Leader Association-Member.
- National Association of Pediatric Nurse Practitioners-Member.
- Charlotte Chapter of NAPNAP-Member & Board of Directors (Treasurer 2023-2025).
- Infusion Nurses Society-Member.
- Metrolina Coalition of Nurse Practitioners-Member