

Kay Jackson Cowen

CURRICULUM VITAE

NAME: Kay Jackson Cowen
RANK: Clinical Professor
MAJOR AREA OF STUDY: Clinical – Pediatrics
Educational – Education

EDUCATION AND MAJOR AREA OF STUDY:

<u>Degree</u>	<u>Institution</u>	<u>Year</u>	<u>Specialty Area</u>
M.S.N.	University of North Carolina at Greensboro	1984	Education-Maternal Child Health Nursing
B.S.N.	East Carolina University	1979	Nursing

LICENSES:

Registered Nurse, North Carolina

CERTIFICATIONS:

ANCC Certified Pediatric Nurse- Initial certification 1/1/86. Renewal valid through 12/21/2025. Certification Number: 0092896-07.

Certified Nurse Educator (CNE) Initial certification 7/9/15. Renewal valid through 12/31/2025. Certification Number: 408673

PROFESSIONAL EXPERIENCE:

<u>Year</u>	<u>Title</u>	<u>Institution</u>
2010-present	Clinical Professor	University of North Carolina at Greensboro
2000-2010	Clinical Associate Professor	University of North Carolina at Greensboro
2006-present	Pediatric Nurse Educator-Part-time	Brenner Children's Hospital
1997-2000	Clinical Assistant Professor	University of North Carolina at Greensboro
1984-1997	Lecturer	University of North Carolina

Kay Jackson Cowen

at Greensboro
School of Nursing
Greensboro, NC

1993-2006	Relief Nurse, Pediatrics	Brenner Children's Hospital Winston-Salem, NC
1991-1996	Relief Nurse Pediatrics	Moses H. Cone Memorial Hospital Greensboro, NC
1984-1989	Relief Nurse, Pediatrics	Moses H. Cone Memorial Hospital Greensboro, NC
1984 (Summer)	Relief Nurse, Float Pool	Wesley Long Community Hospital Greensboro, NC
1983-1984	Staff Nurse, part-time, Health Center	University of North Carolina at Greensboro Greensboro, NC
1983 (Summer)	Staff Nurse	Camp NYDA (camp for diabetic children)
1981-1983	Assistant Head Nurse, Pediatrics	North Carolina Baptist Hospital Winston-Salem, NC
1979-1981	Staff Nurse, Pediatrics	North Carolina Baptist Hospital Winston-Salem, NC

EDUCATIONAL AND EXPERIMENTAL PREPARATION RELATED TO CURRICULUM

Curriculum Development and Evaluation

NUR 612, Advanced Nursing II, UNCG, Spring 1984

NUR 611, Advanced Nursing I, UNCG, Fall 1983

EDU 670, Educational Measurement and Evaluation, UNCG Spring 1982

EDU 515, Curriculum, UNC-G Summer 1981

TEACHING:

Courses Taught

Kay Jackson Cowen

NUR 340: Nursing Care of the Developing Family (Changed to Health and Illness in Infants, Children and Adolescents, Fall 2017)

I have taught in this course since 1988 and assisted with its development. From Fall 1988 through Spring 1992, I was responsible for clinical and classroom teaching as assigned. I served as course chair from Fall 1992-through Fall, 2017. In addition, I taught all of the lecture content for the course 92-93, Fall 93, and all Fall semesters and ½ of the content in the spring through 2013. From Fall, 2013 through Fall, 2017 I was responsible for all of the classroom content. Revisions are made to the course each semester as needed including major revision for Fall, 2017. In the Fall of 2017, the classroom and clinical course were separated (NUR 340, NUR 340L). I taught the classroom component and served as course chair, Fall, 2017 and Fall, 2018 and have served in this capacity in both semesters since Fall 2019, currently serving in this capacity. I teach students in the clinical setting at Brenner Children's Hospital for NUR 340L each semester.

NUR 345: Basic Health Management of Children

I developed this course in 1993 at the request of the Birth through Kindergarten Interdisciplinary Advisory Committee and began teaching it in Spring of 1994, serving as course chair and sole faculty member in the course. The course is an elective for nursing students but is required for HDF students seeking Birth-Kindergarten certification. The course is revised each year as needed. It was changed from face-to-face format to hybrid for Spring, 21 and fully online beginning Spring, 2022.

NUR 440: Nursing Practicum II

Faculty facilitator for 16 students, Spring, 2018
Faculty facilitator for 18 students, Spring, 2019
Faculty facilitator for 9 students, Spring, 2020
Faculty facilitator for 10 students, Spring, 2021

NUR 492: Independent Study

I served as faculty advisor for at least one student enrolled in NUR 492 for several years through 2014. Topics have included: Growing Future Leaders in the Field of Nursing; Sexual Abuse: Even one child is too many; and Pediatric Poster Education: Musculoskeletal Disorders in Children. I was the faculty advisor for one student for Spring, 2018.

NUR 493: Honors

I served as faculty advisor for two senior nursing students completing their senior honors project, Spring, 2019, one student Spring, 2020, one student Spring, 2021, one student in Fall 2021 and two students Fall, 2022.

NUR 380: Nursing Skills

I assisted with one NUR 380 lab in Fall, 2013, two NUR 380 labs in Fall, 2014, three NUR 380 labs in Fall, 2015, two NUR 380 labs in Fall, 2016, Fall, 2017, Fall, 2018, one NUR 380 lab in

Kay Jackson Cowen

Fall, 2019, Fall, 2020, Fall, 2021 and Fall, 2022 helping students to learn nursing skills and evaluating their performance of the skills.

NUR 220: Nursing Assessment of Well Individuals

I assisted with 2 sections of the lab component of NUR 220 in Summer Session 2015, 2016, 2017, 2018, and 2019 helping teaching nursing students physical assessment and evaluating their performance of this skill.

Other Courses Taught in the Past

<u>Course</u>	<u>Semester</u>	<u>Responsibilities</u>
NUR 440 Nursing Practicum	Spring 1992	Faculty for 6 students
NUR 653 Practicum in Nursing Education	Fall 1991	Faculty for Graduate student teaching in clinical area.
NUR 380 Nursing Skills	Fall 1991	Lab instructor
NUR 220 Nursing Assessment of Well Individuals	Spring 1991	Lab instructor

1984-1987: Taught pediatric clinical (NUR 311/312) and classroom component (NUR 321/322) as assigned.

Additional Teaching Activities:

Served as preceptor to MSN student enrolled at UNCG- Fall 2015

Served as preceptor to MSN student from Duke University- Fall 2014

Kay Jackson Cowen

SCHOLARLY ACTIVITIES:

Publications

McDowell, BM, Cooper, R, Bowling, A, **Cowen, K**, Eskew, K, Kingsley, R, Ridling, D, & Williams, L. (2022). The SPN Pediatric Nursing Excellence Model: Differentiating pediatrics. *Journal of Pediatric Nursing*, Published online 11/1/2022.

Cowen, K.J., Wisely, L.M., Dawson, R.M., Ball, J.W. & Bindler, R.C.M. (2023) *Principles of Pediatric Nursing: Caring for Children. (8th Ed.)* Hoboken, N.J.: Pearson. Published January, 2022.

London, M. L., Ladewig, P.W., Davidson, M. R., Ball, J. W., Bindler, R.C. & **Cowen, K.J.**, Wisely, L., Dawson, R. (2022) *Maternal & Child Nursing Care (6th Ed.)* Hoboken, N.J.: Pearson.

Ball, J. W., Bindler, R. C. & **Cowen, K. J.**, Shaw, M.R. (2019) *Child Health Nursing: Partnering with Children & Families. (3rd Ed. Update)* Upper Saddle River, N.J.: Pearson.

Cowen, K.J., Hubbard, L.J., & Hancock, D.C. (2018). Expectations and Experiences of Nursing Students in Clinical Courses: A Descriptive Study. *Nurse Education Today*. 67. 15-20.

Ball, J. W., Bindler, R. C., **Cowen, K. J.** & Shaw, M. R. (2017). *Principles of Pediatric Nursing: Caring for Children (7th Ed.)* Hoboken, N.J.: Pearson.

London, M. L., Ladewig, P.W., Davidson, M. R., Ball, J. W., Bindler, R.C. & **Cowen, K.J.** (2017) *Maternal & Child Nursing Care (5th Ed.)* Hoboken, N.J.: Pearson

Cowen, K.J., Hubbard, L.J., & Hancock, D.C. (2016). Concerns of Nursing Students Beginning Clinical Courses. *Nurse Education Today*, 43, 64-68.

Ball, J. W., Bindler, R. C. & **Cowen, K. J.** (2015). *Principles of Pediatric Nursing: Caring for Children (6th Ed.)* Upper Saddle River, N.J.: Pearson.

Hancock, D.C. & **Cowen, K.J.** (2014). The Hospital Room. *RN Journal*. Published online June 14, 2014. <http://rnjournal.com/journal-of-nursing/the-hospital-room-not-just-four-walls>

London, M. L., Ladewig, P.W., Davidson, M. R., Ball, J. W., Bindler, R.C. & **Cowen, K.J.** (2014) *Maternal & Child Nursing Care (4th Ed.)* Upper Saddle River, N.J.: Pearson.

Ball, J. W., Bindler, R. C. & Cowen, K. J. (2014) *Child Health Nursing: Partnering with Children & Families. (3rd Ed.)* Upper Saddle River, N.J.: Pearson.

Kay Jackson Cowen

- Ball, J. W., Bindler, R. C. & **Cowen, K. J.** (2012). *Principles of Pediatric Nursing: Caring for Children (5th Ed.)* Upper Saddle River, N.J.: Pearson.
- Barba, B.E., Tesh, A.S., **Cowen, K.**, Hancock, D. & Moore, C. (2010) Older Adults: What Every Paediatric Nurse Should Know. *Childcare in Practice*, 16 (3), 275-286.
- London, M. L., Ladewig, P.W., Ball, J. W., Bindler, R.C. & **Cowen, K.J.** (2011) *Maternal & Child Nursing Care (3rd Ed.)* Upper Saddle River, N.J.: Pearson.
- Ball, J. W., Bindler, R. C. & **Cowen, K. J.** (2010) *Child Health Nursing: Partnering with Children & Families*. (2nd Ed.) Upper Saddle River, N.J.: Pearson.
- Ball, J. W., Bindler, R. C. & **Cowen, K. J.** (2010) *Clinical Handbook for Pediatric Nursing*. (2nd ed) Upper Saddle River, N.J.: Pearson.
- Cowen, K. (2008, April). When the nurse becomes the mother. *RN* ,56.
- Cowen, K. (2008). Nursing Considerations for the Hospitalized Child. In J. Ball & R. Bindler (eds.) *Pediatric Nursing: Caring for Children* (4th ed., pp. 405-441). Upper Saddle River, N.J.: Pearson-Prentice Hall.
- Cowen, K. (2008). Alterations in Gastrointestinal Function. In J. Ball & R. Bindler *Pediatric Nursing: Caring for Children* (4th ed., pp. 902-971). Upper Saddle River, N.J.: Pearson-Prentice Hall.
- Cowen, K. (2008). Home Care Instructions for the Child Requiring Gastrostomy Tube Feedings and Care. In J. Ball & R. Bindler, (eds.) *Clinical Skills Manual for Pediatric Nursing: Caring for Children* (4th ed., p. 144). Upper Saddle River, N.J.: Pearson-Prentice Hall.
- Cowen, K. (2008). Home Care Instructions for the Child Requiring Gastrostomy Tube Feedings and Care. In J. Ball & R. Bindler, (eds.) *Clinical Skills Manual for Maternal & Child Nursing Care* (2nd ed. p. 18). Upper Saddle River, N.J.: Pearson-Prentice Hall.
- Hancock, D.C., Helfers, M.J., **Cowen, K.J.**, Letvak, S., Barba, B.E., Herrick, C., Wallace, D., Rossen, E., Bannon, M. (2006). Integration of Gerontology Content in Nongeriatric Undergraduate Nursing Courses. *Geriatric Nursing* 27(2), 103-111.
- Cowen, K. (2006) Contributing Author: The Child with a Life-Threatening Illness. In J. Ball, and R. Bindler, (eds.) *Child Health Nursing-Partnering with Children and Families* (pp. 675-693) Upper Saddle River, N.J.: Pearson-Prentice Hall.
- Cowen, K.J. & Tesh, A. (2002). Effects of Gaming on Nursing Students' **Knowledge of**

Kay Jackson Cowen

Cardiovascular Dysfunction in Children. *Journal of Nursing Education*. 41 (11), 507-509.

- Cowen, K.J. (1993). Hospital Care for Children. In D.C. Broadwell Jackson & R.B. Saunders (Eds.), *Child Health Nursing: A Comprehensive Approach to the Care of Children and Their Families*. (pp. 525-540) Philadelphia: J.B. Lippincott Co.
- Cowen, K. J. (1993) Nursing Care Plan: A year-old Child Undergoing a Tonsillectomy. In D.C. Broadwell Jackson & R.B. Saunders (Ed.), *Child Health Nursing: A Comprehensive Approach to the Care of the Children and Their Families*. (pp. 861-863) Philadelphia: J.B. Lippincott Co.
- Cowen, K.J. (1993). Child and Family Teaching Plan: Home Care of the Child Following Tonsillectomy in D.C. Broadwell Jackson & R.B. Saunders (Ed.), *Child Health Nursing: A Comprehensive Approach to the Care of the Children and Their Families*. (pp. 864-865) Philadelphia: J.B. Lippincott Co.
- Jackson, K. (1985). Effect of a hospital orientation program on first-grade children's attitudes and knowledge about hospitalization. In *Proceedings of the Spring Banquet and Research Symposium*. Greenville, NC.
- Jackson, K. (1984). Effect of a hospital orientation program on first-grade children's attitudes and knowledge about hospitalization. In *Proceedings of Fifth Annual Research Symposium, Forum V*, Greensboro, NC.

Grants

Funded

Snyder, A. E. (Co-Investigator), Hill, C. A. (Principal), **Cowen, K. J.** (Co-Investigator), Hubbard, L. J. (Co-Investigator), Chapman, V. J. (Co-Investigator), Lamb, C. D. (Co-Investigator), Hammett, V. (Co-Investigator), Carlin, B. (Co-Investigator), Hoffman, K. (Co-Investigator), Wilson, J. (Co-Investigator), McGovern, C. (Co-Investigator), Hall, T. F. (Co-Investigator), Stanford, D. (Co-Investigator), Sykes, C. I. (Co-Investigator), Lewallen, L. P. (Co-Investigator), "Leadership Education And Diversity (LEAD) in Maternal Child Health (MCH). HRSA 21-034 Maternal Child Health (MCH) Leadership, Education and Advancement in Undergraduate Pathways (LEAP) Training Program," Sponsored by HRSA, \$770,511.00. (June 1, 2021 - Present).

Letvak, S. (PI). Nurse Education, Practice, Quality and Retention - Veterans' Bachelor of

Kay Jackson Cowen

Science in Nursing Program: UNCG's Veteran Access Program (VAP) To Prepare BSN Nurses. US DHHS/HRSA, UF1HP26987, 07/01/2014 - 06/30/2018, \$1,332,918
Role: Teaching faculty ((Effort Yr2 40%, Yrs3&4, 30%)

Unfunded

Jenkins, J. Nursing Education, Practice, Quality and Retention (NEPQR)-Registered Nurses in Primary Care (RNPC) Training Program: Academic-Practice Partnerships for Registered Nurses in Primary Care. HRSA grant application #153674, July1, 2018-June 30, 2022, \$2,640,505. The purpose of this grant is to expand RN roles in primary care settings through course content, practicum experiences and partnerships.
Role: Teaching faculty (effort is 15% yr1; 10% yrs2-3; 15% yr 4)

Research

Cowen, K.J., Hancock, D.C., Hubbard, L.A. (2014). "Nursing Students Perceptions and Expectations of the Clinical Experience."

Cowen, K.J. (1998) Effects of Gaming on Nursing Student's Knowledge of Cardiovascular Dysfunction in Nursing.

Cowen, K.J. & VonCannon, L.L. (1989). Safety Practices of Parents of Young Children.

Jackson, K. (1983). Effect of a hospital orientation program on first-grade children's attitudes and knowledge about hospitalization. Unpublished master's thesis, University of North Carolina at Greensboro.

Presentations

Professional

Wilson, J.L. & **Cowen, K.J.** (2022). Poster presentation: *Promoting Health Equity Through Exposure to SDOH in Pre-licensure Pediatric Nursing Simulation*. Presented at the Virtual Poster Showcase at AACN Diversity Symposium. November 9, 2022.

Wilson, J.L. & **Cowen, K.J.** (2022). Poster presentation: *Simulation to Improve Confidence in Nursing Students Entering the Pediatric Clinical Setting*. Presented at the Society of Pediatric Nurses Conference April 28 & 29, 2022, Anaheim, CA.

Wilson, J.L. & **Cowen, K.J.** (2022). Poster presentation: *Simulation to Improve Confidence in Nursing Students Entering the Pediatric Clinical Setting*. Presented at UNC Greensboro School of Nursing Research, Scholarship, & Innovation Showcase, April 22, 2022, Greensboro, NC.

Martin, K.F. & **Cowen, K.J.** (2019). Poster presentation: The Lived Experience of Adults with Congenital Heart Disease. Presented at UNC Greensboro Nursing Scholarship Showcase, April 26, 2019, Greensboro, NC.

Kay Jackson Cowen

Privette, M. & **Cowen, K.J.** (2019). Poster presentation: Car Seat Safety and the Risks of Leaving a Child Unattended in a Car Seat. Presented at UNC Greensboro Nursing Scholarship Showcase, April 26, 2019, Greensboro, NC.

Martin, K.F. & **Cowen, K.J.** (2019). Poster presentation: The Lived Experience of Adults with Congenital Heart Disease. Presented at UNC Greensboro Undergraduate Research Expo, April 4, 2019, Greensboro, NC.

Ferries, K.F. & **Cowen, K.J.** (2018). Poster presentation: Treatment of atrial septal defects in adults. Presented at UNC Greensboro Nursing Scholarship Showcase, April 20, 2018, Greensboro, NC.

Privette, M. & **Cowen, K.J.** (2018). Poster presentation: Proper use of car seats for children and the consequences of misuse. Presented at UNC Greensboro Nursing Scholarship Showcase, April 20, 2018, Greensboro, NC.

Hubbard, L.A, **Cowen, K.J.**, & Hancock, D.C. (2017) Poster presentation: Expectations and concerns of nontraditional undergraduate nursing students in clinical courses. Presented at UNC Greensboro Nursing Scholarship Showcase, May 5, 2017, Greensboro, NC.

Hubbard, L.A, **Cowen, K.J.**, & Hancock, D.C. (2016) Poster presentation: Expectations and concerns of nontraditional undergraduate nursing students in clinical courses. Presented at 12th annual South-Eastern Nursing Staff Education Symposium, October 28 & 29, 2016, Raleigh, NC.

Hubbard, L.A, **Cowen, K.J.**, & Hancock, D.C. (2016) Poster presentation: Expectations, concerns, and experiences of undergraduate nursing students in clinical courses. Presented at UNC Greensboro Nursing Scholarship Showcase, April 8, 2016, Greensboro, NC.

Hubbard, L.A, **Cowen, K.J.**, & Hancock, D.C. (2016) Poster presentation (refereed): Expectations, concerns, and experiences of undergraduate nursing students in clinical courses. Presented at NCLN Spring Workshop, March 3, 2016, Concord, NC.

Ball, J., Bindler, R., **Cowen, K.J.** (2015, March). Webinar: Thinking like a nurse means thinking about the family. Sponsored by Pearson Education

Ball, J., Bindler, R., **Cowen, K.J.** (2014, October). Webinar: Thinking like a nurse means thinking about the family. Sponsored by Pearson Education

Cowen, K.J. (2006). Taught review class for pediatric certification exam “Fluid and Electrolytes, Medications”. Brenner Children’s Hospital, Winston Salem, N.C.

Cowen, K.J. (2006). Taught review class for pediatric certification exam “Growth and Development and Immunizations”. Brenner Children’s Hospital, Winston-Salem, N.C.

Kay Jackson Cowen

- Cowen, K.J. (2005). Taught review class for pediatric certification exam “Growth and Development and Immunizations”. Brenner Children’s Hospital, Winston Salem, N.C.
- Cowen, K.J. (2005). Taught review class for pediatric certification exam “Fluid and Electrolytes, Medications”. Brenner Children’s Hospital, Winston Salem, N.C.
- Cowen, K.J. (2004, September) Transforming Creative Teaching into Scholarship. Presented at Research Brown Bag Lunch.
- Cowen, K.J. (1999, February) Illness in Children. Presented at the annual conference of the local chapter of the National Association for the Education of Young Children. Greensboro, NC.
- Cowen, K.J. (1996, June) Neuroscience disorders in children. Presentation at review course for the neuroscience nursing certification exam, Greensboro, NC.
- Cowen, K.J. (1996, May) Developmental Care for Children. Two sessions presented to pediatric nurses at Moore Regional Hospital, Pinehurst, NC
- Cowen, K.J. (1988, November). Nursing care of the child with H-flu Meningitis. Presented at Pediatric Teaching Days, sponsored by Albany Medical Center, Albany, NY.
- Jackson, K., & Anderson, D.C. (1985, April) Effect of a hospital orientation program on first-grade children’s attitudes and knowledge about hospitalization. Presented at Research Symposium, East Carolina University, Greenville, NC.
- Jackson, K., & Anderson, D.C. (1985, January). Effect of a hospital orientation program on first-grade children’s attitudes and knowledge about hospitalization. Presented at North Carolina Nurses’ Association, District Nine, Lexington, NC.
- Jackson, K., & Anderson, D.C. (1984, April). Effect of a hospital orientation program on first-grade children’s attitudes and knowledge about hospitalization. Presented at Forum V, Fifth Annual Research Symposium, University of North Carolina at Greensboro.
- Jackson, K., & Anderson, D.C. (1983, June). Effect of a hospital orientation program on first-grade children’s attitudes and knowledge about hospitalization. Presented at Ninth Annual Graduate Student Nursing Research Symposium, Greensboro, NC.
- Jackson, K. & Anderson, D.C. (1984, December). Establishing positive health habits in children. Presented at NCNA, District Three meeting, Winston-Salem, NC.
- Jackson, K. (1984, March). Nursing Care of pediatric patients with respiratory illnesses. Presented to nurses at Wesley Long Hospital in Greensboro, NC.
- Jackson, K. (1984, April). Nursing care of pediatric patients with respiratory illnesses. Presented to nurses at Annie Penn Hospital in Reidsville, NC.

Kay Jackson Cowen

Jackson, K. (1983, September). Camp nursing. Presented at the NCNA, District Three meeting, Winston-Salem, NC.

Jackson, K., & Price, W.R. (1982, November). Could this child's life have been saved: A look at child auto restraints. Presented at NCNA, District Three meeting, Winston-Salem, NC.

Community

Cowen, K.J. (2017). Informal presentation to Campbell University pediatric nursing students about psychosocial care for children in the hospital.

Cowen, K.J. (1999). Presentation to scout group about pediatric nursing.

Cowen, K.J. (1999). Presentation to 4 kindergarten classes about hospitals and health care professionals, Winston-Salem, N.C.

Cowen, K.J. (1998). Presentation to scout group about pediatric nursing.

Cowen, K.J. (1998). Presentation to 4 kindergarten classes about hospitals and health care professionals, Winston-Salem, N.C.

Cowen, K.J. (1997). Presentation to 4 kindergarten classes about hospitals and health care professionals, Winston-Salem, N.C.

Cowen, K.J. (1996). Presentation to 4 kindergarten classes about hospitals and health care professionals, Winston-Salem, N.C.

Cowen, K.J. & Von Cannon, L.L. (1989, June). Being Safe. Guest speakers to 8 daycare classes, Greensboro, N.C.

Cowen, K.J. & Hancock, D.C. (1988, October). The nurse in the community. Guest speakers to four kindergarten classes, Greensboro, N.C.

Cowen, K.J. (1988, July). The nurse as a helper. Guest speaker to six-year-old church group, Winston-Salem, N.C.

Jackson, K. & Hancock, D.C. (1985). Poison Prevention. Guest speaker to three-year-olds and daycare personnel, Greensboro, N.C.

Jackson, K. (1985, February). Teaching safety to children. Guest speaker to parent group, Greensboro, N.C.

Jackson, K. (1985, March). Infant safety. Guest speaker for high school child development class, Clinton, N.C.

Kay Jackson Cowen

Jackson, K. (1985, March). Health careers. Guest speaker for high school child development class, Clinton, N.C.

Other Scholarly Activities

Reviewed manuscript for *Applied Nursing Research*, August 2022

2023 NLN Nursing Education Research Conference Abstract Reviewer- Reviewed 7 abstracts, July 2022

Reviewed manuscript for *Nurse Education in Practice*, July 2022

Reviewed 2 manuscripts for *Journal of Holistic Nursing*, May 2022-September 2022

Reviewed 9 manuscripts for *Nurse Education Today*, January 2022-November 2022

Reviewer for 2022 NLN Research in Nursing Education Grants Program- Reviewed 2 proposals- January 2022

2022 NLN Summit Abstract Reviewer- Reviewed 16 abstracts, January 2022

Reviewed 10 manuscripts for *Nurse Education Today*, January 2021- November 2021

Reviewed 10 manuscripts for *Nurse Education in Practice*, January 2021-December 2021

Reviewed 24 manuscripts for *Nurse Education Today*, February 2020- December 2020

Reviewed manuscript for *Journal of Holistic Nursing*, December 2020

Reviewed manuscript for *Nurse Education in Practice*, July 2020

Reviewed manuscript for *International Journal of Nursing Education Scholarship*, April 2020

2020 NLN Summit Abstract Reviewer- Reviewed 11 abstracts, December 2019

Reviewed 6 manuscripts for *Nurse Education Today*, February 2019-December 2019

Nursing advisor for development of the Triaj app 2019-2020

Reviewer for SPN Evidence Based Practice/Research Grant Applications. Reviewed 2 grant applications, January 2019.

Kay Jackson Cowen

Reviewed manuscript for *Journal of Community and Public Health Nursing*, October 2018.

Reviewed manuscript for *Journal of Pediatric Nursing*, August 2017.

Reviewed manuscript for *Journal of Diabetes and Metabolism*, January 2017.

Reviewed manuscript for *Journal of Community and Public Health Nursing*, August 2016; October 2016, December, 2016, January, 2017, February, 2017 (2 manuscripts).

Reviewed manuscript for *Global Journal of Health Sciences*: July 2016

Reviewed manuscript for *Journal of Nursing and Health Sciences*: June 2016; August, 2016; February, 2017; June, 2017, October, 2017

Item Writer/Reviewer for NLN: PN Achievement Test- Child Health- December 2015

Reviewed manuscript for *Nurse Education Today*: November 2015

Reviewed manuscript for *Journal of Health Professions Education* (JHPE), Sept. 2009.

Reviewer of “12 Ways to Help Your Child Manage Asthma”- Channing Bete Company, 2014

Reviewer of “Heartside Magazine- Great Ways to Manage Your Child’s Asthma”- Channing Bete Company, 2012

Reviewer of “Your Guide to Your Child’s Asthma” – Channing Bete Company, 2012

Developed teaching sheet “Pulmonary Hypertension in Infants and Children” posted on WFCMC patient education website (2010).

Reviewer of article: “Serious Game for Community Health Nursing Education and Training” for *Journal of Health Professions Education* (JHPE), Sept. 2009.

Developed teaching sheet “Craniosynostosis treated with spring assisted surgery” posted on WFBMC patient education website (2009).

Co-developer of teaching sheet “Cleft lip and Cleft palate” posted on WFBMC patient education website (2007).

Developed Companion Based Website materials for 8 chapters in 2005 to accompany Ball, J. and Bindler, R. (2006). *Pediatric Nursing-Partnering with Children and Their Families*, Upper Saddle River, N.J.: Prentice Hall.

Reviewed 2 chapters in 2005 for Bowden, V.R. & Greenberg, C.S. (2007). *Children and Their Families; A Continuum of Care* (2nd ed). Lippincott, Williams, & Wilkins: Philadelphia.

Kay Jackson Cowen

Wrote NCLEX style questions in 2005 for 3 chapters of CD companion to accompany Ball, J. and Bindler, R. (2006). *Pediatric Nursing-Partnering with Children and Their Families*, Upper Saddle River, N.J.: Prentice Hall.

Authored test bank for three chapters in 2004 for Ball, J. and Bindler, R. (2006). *Pediatric Nursing-Partnering with Children and Their Families*, Upper Saddle River, N.J.: Prentice Hall.

Reviewed 6 chapters in 2004 for Ball, J. and Bindler, R. (2006). *Pediatric Nursing-Partnering with Children and Their Families*, Upper Saddle River, N.J.: Prentice Hall.

Other

Item Review Board for NCLEX, October 1997

Developed new course-Basic Health Management of Children 1993-1994

Item Writer, ANA Pediatric Nurse Certification Examination, 1995-1997

Taught Pediatric NCLEX Review, Greensboro Area Health Education Center, Greensboro, NC, June, 1985

Poster presentation of thesis at the Ninth Annual Graduate Student Nursing Research Symposium, Greensboro, NC June, 1983.

Poster presentation of thesis at Forum IV, Fourth Annual Research Symposium, Greensboro, NC, April 1983.

PROFESSIONAL ORGANIZATIONS:

American Academy of Nursing Child, Adolescent, and Family Expert Panel, November 2, 2022-present

American Nurses' Association, 1979-present

National League for Nursing

North Carolina Nurses' Association, 1979-present

Member, Pediatric Nurses Council, 1993-1995

Vice-Chairman, Cabinet on Marketing, 1987-1989

Delegate to ANA Convention, 1986 & 1987

Chairman, Public Relations Committee, 1985-1987

Secretary, Council on District Presidents, 1985-1986

Member, Commission on Health Affairs, 1984-1985

Member, Membership Committee, 1979-1980

North Carolina Nurses' Association, District Three, 1979-present

Kay Jackson Cowen

Delegate to 1994 & 1995 NCNA Convention
Member, Finance Committee, 1986-1988
President, 1984-1986
Member, Local Arrangements Planning Committee for NCNA Convention, 1985
President-Elect, 1982-1984
Chairman, Membership Committee, 1980-1982
Delegate to NCNA Convention, 1980-1987

Great 100, Inc.

Member, Board of Directors, 1999-2005
Chair, Nominating Committee, 2002-2005

Sigma Theta Tau, Gamma Zeta Chapter, 1984-present

Chair, Leadership Succession Committee, May 2021-present
Member, Leadership Succession Committee, April 2020-May 2021
Member, Awards Committee, 2016-2018
Chair, Nominating Committee, 1997-2000
Member, Nominating Committee, 1995-1997
Member, Ruth P. Council Research Award Committee, 1988-1990
Faculty Counselor, 1985-1987
Member, Eligibility Committee, 1985-1987
Member, Induction Committee, 1986-1987

Sigma Theta Tau, Beta Nu Chapter, 1979-1984

Society of Pediatric Nurses, 1995-present

Member, Pediatric Excellence Task Force, April, 2020-June, 2022
Member, Awards Committee, April, 2020-April, 2022
Grant Reviewer, January 2019
Member, Education Committee, 2012-2016
Society of Pediatric Nurses, Triad Chapter, 2002-2010

PROFESSIONAL AWARDS AND HONORS:

Inducted as Fellow in the American Academy of Nursing- October 2022

Recipient of 2019 Gamma Zeta Chapter, Sigma Theta Tau Excellence in Nursing Leadership Award

Recognized as Disciplinary Honors Faculty Mentor, October 2018

Inducted as Fellow in the Academy of Nursing Education- September 2017

Kay Jackson Cowen

Nominee for 2012 UNCG Alumni Teaching Excellence Award

Recipient of 2011 Gamma Zeta Chapter, Sigma Theta Tau Excellence in Nursing Practice Award

Recipient of 2011 UNCG School of Nursing Teaching Excellence Award

AJN 2010 Book of the Year Award Winner for Maternal and Child Nursing Care, 3rd edition by Marcia London, Patricia Ladewig, Jane Ball, Ruth Bindler, & Kay Cowen

AJN 2009 Book of the Year Award Winner for Child Health Nursing, Partnering with Families, 2nd edition by Jane Ball, Ruth Bindler, & Kay Cowen

Recipient of 2009 Gamma Zeta Chapter, Sigma Theta Tau Excellence in Nursing Education Award

Inducted into Golden Chain at UNCG, 1999

Recipient of 1999 Gamma Zeta Chapter, Sigma Theta Tau Excellence in Nursing Practice Award

Recipient of 1998 UNCG School of Nursing Teaching Excellence Award

Selected as one of the Great 100 Nurses in N.C. for 1997

1995 North Carolina Nurses Association Pediatric Nurse of the Year

Recipient of Ruth P. Council Research Award, Gamma Zeta Chapter of Sigma Theta Tau, April 1983 and April, 1989.

PROFESSIONAL CREATIVE ACHIEVEMENTS:

Developed “Bingo” type game to review content related to cardiovascular disease in children in NUR 340 students, October 2020.

Developed “Millionaire” game for students to review content related to immunity, infection, and inflammation in NUR 340, in September 2020.

Produced Newsletter for Children’s Library at Brenner Children’s Hospital four times per year - 2021-2022.

Produced Newsletter for Family Resource Center at Brenner Children’s Hospital four times per year 2007-2020.

Kay Jackson Cowen

Developed “Jeopardy” type game for students to review content for the final exam for NUR 340 in 2016.

Developed “Jeopardy” type game for students to review content on pediatric hematology, oncology, diabetes, neurological and musculoskeletal conditions for NUR 340 in 2013.

Developed “Millionaire” game to review content on mortality and morbidity in children for NUR 345 students, 2006.

Developed “Millionaire” game to teach medications used to treat infections and respiratory illness in children for NUR 340 students, 2005.

Developed “Jeopardy” type game to review chronic illnesses in children for NUR 345 students, 2005.

Developed “Bingo” type game to review infection terminology for NUR 345 students, 2005.

Shared gaming questions from research study “Effects of Gaming on Nursing Student’s Knowledge of Cardiovascular Dysfunction in Nursing” with Pediatric Cardiology Nurse Practitioner at Brenner Children’s Hospital so that she might use the game to evaluate pediatric nurses’ knowledge of cardiovascular dysfunction in children, Fall, 1999.

Developed “Heart Smart” a “Jeopardy” type game to review cardiac dysfunction in children for NUR 340 students, 1998.

Developed “Jeopardy” type game to review infections in children for NUR 345 students, 1994.

Developed card games to teach medical terminology and infections in children for NUR 345 students, 1994.

Developed “Jeopardy” type game to teach medications used to treat respiratory infections in children for NUR 340 students, 1994.

Jackson, K. & Anderson, D.C. (1983). *The hospital workbook*. An instrument developed to measure children’s attitudes and knowledge about hospitalization.

Jackson, K. & Anderson, D.C. (1983). *The hospital storybook*. Script for hospital orientation program placed in storybook form.

SERVICE:
University

Kay Jackson Cowen

University Scholarly Communications Committee
Member: 2016-2022

General Education Revision Task Force
Member: 2018-2019

University Committee on Committees
Member: 2017-2019

University Student Learning Enhancement Committee
Member: 2013-2016

University Bookstore Advisory Committee
Member: 2004-2006

Birth through Kindergarten Interdisciplinary Advisory Committee
Member: 1993-present

SOAR-Assisted with 1 session in summer 2017, 2018, 2019

SOAR-Assisted with 3 sessions in summer 2016

SOAR-Assisted with 4 sessions in summer 2010, 2011, 2012, 2014, 2015

SOAR-Assisted with 6-8 sessions in summer 2007, 2008, 2009, 2013

School of Nursing (included only since 1989)

Advising

Completed Master Advisor program 2006

Advise approximately 15 undergraduates each semester

Committees

Professional Track Appointment, Promotion, and Post-Promotion Review Committee
Chair: August 2020-2021
Member: 2019-Present

School of Nursing Test Policy Revision Work Group: February 2021-August 2021

School of Nursing Program Expansion Task Force Member: August 2020-October 2021

School of Nursing Strategic Planning Faculty/Staff recognition group: August 2020-October 2021

Kay Jackson Cowen

School of Nursing ABSN Task Force Member: May 2020-Dec 2020

Evaluation Committee

Member: 2019-present

Plenary Council

Member: 2016-2019

Faculty Matters

Member: 2014-2017

BSN Council/Undergraduate Council, Undergraduate Faculty

Member: since organized until present

Chair of BSN Council: 2002-2004

Chair-Elect of BSN Council: 2001-2002

Parent Child Department (Division) (Renamed Family and Community Nursing 2014)

Member: since organized until present

Student Recruitment and Orientation Committee

Member: 2004-2014

Serve as coordinator for orientation session for newly admitted students each year

Participate in Destination UNCG Sessions each year

Member: 1994-1995

Chair: 1989-1993

Research and Scholarly Activities Committee

2009-2014

Teaching Excellence Committee

Chair: 2012-2013 Academic Year

Member 2011-2012 Academic Year

Member: 2007-2009

Member: 2001-2005

Chair: 1998-1999

Evaluation Committee

Chair: 2005-2007

Member: 2004-2005

Administrative Advisory Council

Member: 2002-2004

Curriculum Committee

Member: 2000-2002

Kay Jackson Cowen

Member: 1994-1998

Race and Gender Committee

Member: 1999-2002

Senior Level Student Advisor

1999-2000

Junior Level Student Advisor

1998-1999

Sophomore Level Student Advisor

1997-1998

Scholarship Committee

Member: 1990-1991

Member: 1995-1996

Learning Resources Committee

Member: 1994-1995

1998-2000

Faculty Staff Activities Committee

Member: 1990-1993

Human Subjects Review Committee

Member: 1989-1990

Presentations

Panel member: "A Potpourri of Active Learning Strategies" UNC Greensboro School of Nursing Mentoring Seminar, 12/9/2020, Greensboro, NC.

Presentation at Faculty Scholarship Seminar. "Clinical Scholarship." UNC Greensboro School of Nursing, Dec. 9, 2019

Panel member: "Planning for Success on the Clinical Track" UNC Greensboro School of Nursing Mentoring Seminar, Oct. 3, 2018, Greensboro, NC.

Panel member: "Publishing Your Work: Tips for Getting Started" UNC Greensboro School of Nursing Mentoring Seminar, Feb. 5, 2019 Greensboro, NC.

Community

Kay Jackson Cowen

Co-Chair, Brenner Children's Hospital Patient and Family Education Committee, Brenner Children's Hospital, 2008-present

Informal consultation with UNC Rex Hospital in planning of new pediatric unit, July 2019.

Member, Medical Center Education Committee, Wake Forest Baptist Health, 2012-2013

Member Child Passenger Safety Committee of Brenner Children's Hospital, 2010

Represented UNCG at Annual WFUBMC Education Fair, Fall, 2009 & 2013

Member, Brenner Children's Hospital Acute Care Council, 2008-2012

Co-writer of Magnet redesignation document for NCBH, completed summer and fall 2008. Hospital received 3rd Magnet designation in Summer, 2009.

Represented Brenner Children's Hospital at "Healthy Kids Day" at Winston-Salem Central YMCA, Summer 2008

Member, Pediatric Patient Education Committee, Brenner Children's Hospital, 2006-2007

Member, Staff Education Committee, Brenner Children's Hospital, 2004-2009

Member, UNC-G Golden Chain, 1999- present.

Member, March of Dimes Subcommittee on Public Health Education, 1996.

Member, Nurses for the Future, 1992-1994.

Member, Twin City Mother of Twins Clubs, 1990-1999.

Member, National Child Passenger Safety Association, 1983-1986.

Member, North Carolina Child Passenger Safety Association, 1984-1986.

Recruitment Representative from UNC-Greensboro School of Nursing to:

NCNA Convention Exhibits: 1989-1993.

Greensboro/Guilford County Career Day: 1991, 1992, 1993

Winston-Salem/Forsyth County Career Day: 1990

Assisted with "Day in the Park" event sponsored by Nurses for the Future designed to teach children about nursing, 1993.

Updated 12/20/22