

**THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL  
SCHOOL OF NURSING**

**CURRICULUM VITAE**

**NAME:** Julie C. Jacobson Vann

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**HOME ADDRESS:**

122 Hillspring Lane  
Chapel Hill, NC 27516

**LICENSURES and CERTIFICATIONS:**

| <i>State</i>   | <i>Licensure and/or<br/>Certification</i> | <i>Issue Date</i> | <i>Expiration Date</i> |
|----------------|---|-------------------|------------------------|
| North Carolina | RN License #110944                        | 1993              |                        |
| Florida        | RN9428757                                 | 2016              | 2018                   |
| Wisconsin      | RN License #71164                         | 1978              | 3/1/1994               |

**EDUCATION:**

| <b>Degree</b> | <b>Institution &amp; Location</b>   | <b>Dates</b>        | <b>Major</b>   |
|---------------|---|---------------------|--|
| N/A           | Duke Integrative Medicine, Durham, NC   | 1/2017 –<br>4/2017  | Integrative Health Coach<br>Professional Training        |
| Certificate   | Harvard & EdX, online   | 2/2016 –<br>3/2016  | Practical Improvement<br>Science in Health Care          |
| PhD           | School of Public Health, University of North Carolina at Chapel Hill, Chapel Hill, North Carolina | 8/1990 –<br>5/1993  | Health Policy &<br>Administration<br>Minor: Epidemiology |
| Residency     | Children's Hospital of Wisconsin, Milwaukee, Wisconsin  | 9/1983 –<br>10/1984 | Health Care Management                                   |
| MS            | School of Business Administration University of Wisconsin – Milwaukee, Milwaukee, WI              | 6/1979 –<br>5/1984  | Health Care Management                                   |
| BSN           | School of Nursing, University of Wisconsin – Eau Claire, Eau Claire, WI                           | 8/1974 –<br>5/1978  | Nursing  |

## PROFESSIONAL EXPERIENCE:

### ACADEMIC EMPLOYMENT:

| <b>Institution or Firm</b>   | <b>Position or Rank</b>   | <b>Dates</b>  |
|--|---|---|
| School of Nursing<br>University of North Carolina<br>Chapel Hill, NC   | Associate Professor   | 7/2021 -- present   |
|  | Assistant Professor   | 7/2017 – 6/2021   |
|  | Clinical Assistant Professor  | 1/2007 -- 12/2011   |
|  | Adjunct Assistant Professor   | 1/2014 – 6/2017   |
|  | Adjunct Assistant Professor   | 1/1999 – 1/2002   |
| School of Medicine<br>Dept. Otolaryngology, Head & Neck<br>Surgery<br>University of North Carolina at<br>Chapel Hill<br>Chapel Hill, NC  | Clinical Instructor<br>& Faculty Administrator  | 1/2000 - 1/2003   |
| School of Public Health<br>University of North Carolina at<br>Chapel Hill<br>Public Health Leadership Program<br>Center for Distance Learning<br>& Health Communication<br>Dept. of Health Policy &<br>Administration<br>Chapel Hill, NC | Clinical Assistant Professor<br>PHN Continuing Education<br>Specialist<br>Adjunct Assistant Professor<br>Research Assistant | 8/1997 - 12/1999<br>10/1996 - 8/1997<br>8/1994 - 12/1996<br>& 9/1997 -<br>8/2000<br>8/1990 - 5/1992 |
| Medical College of Wisconsin<br>Dept. of Preventive Medicine   | Assistant Professor   | 10/1992 -<br>11/1993  |

### OTHER EMPLOYMENT:

| <b>Institution or Firm</b>                          | <b>Position or Rank</b>   | <b>Dates</b>   |
|---|---|--|
| American Institutes for Research<br>Chapel Hill, NC | Consultant<br>Senior Researcher   | 7/2015 – 6/2023<br>1/2012 – 7/2015                     |
| AccessCare, Inc.<br>Morrisville, NC                 | Associate Director,<br>Clinical Programs<br>Consultant<br>Health Services Scientist | 8/2015 – 7/2017<br>1/2007 – 8/2015<br>1/2003 – 12/2006 |
| Battelle, Survey Research Associates<br>Durham, NC  | Study Manager   | 1/1994 - 9/1996  |
| CCN, Inc.<br>Brookfield, WI & Chicago, IL           | Hospital Contracts Manager  | 4/1988 - 5/1990  |

|   |  |                  |
|---|--|------------------|
| Children's Home Health Services<br>Children's Hospital of Wisconsin                                     | Director of Patient Services<br>& Operations   | 4/1987 - 4/1988  |
| St. Francis Health Maintenance<br>Organization  | Director of Operations                         | 9/1985 - 4/1987  |
| Rock County Health Department<br>Janesville, Wisconsin  | Public Health Nursing<br>Supervisor            | 10/1984 - 9/1985 |
| West Allis Health Department<br>West Allis, Wisconsin   | Public Health Nurse                            | 9/1982 - 8/1983  |
| Milwaukee County Mental Health<br>Center<br>Child & Adolescent Treatment Center<br>Wauwatosa, Wisconsin | Inpatient Psychiatric Nurse<br>Adolescent Unit | 3/1980 - 9/1982  |
| St. Michael Hospital<br>Milwaukee, Wisconsin  | Emergency Department Nurse                     | 9/1979 - 3/1980  |
| Children's Hospital of Wisconsin<br>Milwaukee, Wisconsin  | Staff Nurse<br>Inpatient Metabolic Unit        | 6/1978 - 9/1979  |

#### **HONORS, AWARDS AND HONOR SOCIETY MEMBERSHIPS:**

| <b>Date</b>       | <b>Award or Honor</b>  |
|-------------------|--|
| September<br>2023 | Sigma Theta Tau International Honor Society of Nursing   |
| March 2016        | Award for Excellence in Reviewing, Journal of Nutrition Education and Behavior, for 2015               |
| Sept 16,<br>2011  | Recognition for High Quality Reviewer, Journal of Managed Care Pharmacy                                |
| May 1984          | Beta Gamma Sigma Honor Society, University of Wisconsin -- Milwaukee School of Business Administration |
| May 1978          | Cum Laude, University of Wisconsin -- Eau Claire   |
| January 1975      | Alpha Lambda Delta Honor Society, University of Wisconsin -- Eau Claire                                |
| May 1, 1974       | Salutatorian; Wisconsin Honor Scholar, State of Wisconsin  |

## **BIBLIOGRAPHY AND PRODUCTS OF SCHOLARSHIP (as applicable):**

### **Books and Chapters, including pages:**

**Jacobson Vann, J. C.** (2022). Occupational health. In R. McDermott-Levy, K. P. Jackman-Murphy, J. Leffers, & A. G. Cantu, (Eds.), *Environmental health in nursing*. (pp. 165 - 178). Alliance of Nurses for Healthy Environments. <https://envirn.org/e-textbook/>.

**Jacobson Vann, J. C.** (2015). Chapter 5. Managed care, health care financial management, and reimbursement. *Advanced practice nursing. Contexts of care*. Jones & Bartlett Learning. Edited by L. Hamlin. Burlington, MA. p. 59-107

### **Refereed Papers and Articles**

Nash, A. L., Bloom, D. L., Chapman, B. M., Wheeler, S. B., McGuire, K. P., Lee, C. N., Weinfurt, K., Rosenstein, D. L., Plichta, J. K., **Jacobson Vann, J. C.**, & Hwang, S. (2023, August 12). The partners' perspective in contralateral prophylactic mastectomy decision making. *Annals of Surgical Oncology*. <https://doi.org/10.1245/s10434-023-14022-0>\*

Berkowitz, H. E., & **Jacobson Vann, J.** (2023). Strategies to address COVID-2019 vaccine and pregnancy myths. *MCN – The American Journal of Maternal/Child Nursing*, 48(4), 215-223. <https://doi.org/10.1097/NMC.0000000000000926>

Turk, K., **Jacobson Vann, J.**, & Oppewal, S. (2022). Antibiotic prescribing patterns and guideline-concordant management of acute respiratory tract infections in virtual urgent care settings: A systematic review. *Journal of the American Association of Nurse Practitioners*, 34(6), 813-824. <https://doi.org/10.1097/JXX.0000000000000705>

Jaca, A., Sishuba-Zulu, M., **Jacobson Vann, J. C.**, Wiysonge, C. S., & Ndwandwe, D. (2021, October 13). Interventions to improve vaccination uptake among adults: systematic review protocol. *The Cochrane Library of Systematic Reviews*.

Bloom, D. L., Chapman, B. M., Wheeler, S. B., McGuire, K. P., Lee, C. N., Weinfurt, K., Rosenstein, D. L., Plichta, J. K., **Jacobson Vann, J. C.**, Hwang, E. S. (2019). Reframing the conversation about contralateral prophylactic mastectomy: Preparing women for postsurgical realities. *Psychooncology*, 28(2), 394-400. <https://doi.org/10.1002/pon.4955>\*

**Jacobson Vann, J. C.**, Jacobson, R. M., Coyne-Beasley, T., Asafu-Adjei, J. K., & Szilagyi, P. (2018). Patient reminder and recall interventions to improve immunization rates. *Cochrane Database of Systematic Reviews. Issue 1*, Art. No.: DC003941. DOI: 10.1002/14651858.DC003941.pub3. 231 pages. \*‡

*Note evidence of national and international recognition for this Cochrane Collaboration work on pages 34 to 37.*

- Chan, W. V., Pearson, T. A., Bennett, G. C., Cushman, W. C., Gaziano, T. A., Gorman, P., Handler, J., Krumholz, H. M., Kushner, R. F., MacKenzie, T. D., Sacco, R. L., Smith, S. C., Stevens, V. J., Wells, B. L., Castillo, G., Heil, S. K. R., Stephens, J., & **Jacobson Vann, J. C.** (2017). Clinical practice guideline implementation strategies: a summary of systematic reviews by the NHLBI Implementation Science Work Group. *Circulation*, *135*(9), e122-e137. <https://doi.org/10.1161/CIR.0000000000000481>\*
- Chan, W. V., Pearson, T. A., Bennett, G. C., Cushman, W. C., Gaziano, T. A., Gorman, P., Handler, J., Krumholz, H. M., Kushner, R. F., MacKenzie, T. D., Sacco, R. L., Smith, S. C., Stevens, V. J., Wells, B. L., Castillo, G., Heil, S. K. R., Stephens, J., & **Jacobson Vann, J. C.** (2017). ACC/AHA special report. Clinical practice guideline implementation strategies: a summary of systematic reviews by the NHLBI Implementation Science Work Group. *Journal of American College of Cardiology*, *69*(8), 1076-1092. <https://doi.org/10.1016/j.jacc.2016.11.004>\*
- Jacobson Vann, J. C.**, Hawley, J., Wegner, S. E., Falk, R. J., Harward, D. H., & Kshirsagar, A. V. (2015). Nursing intervention aimed at improving self-management for persons with chronic kidney disease in North Carolina Medicaid. *Nephrology Nursing Journal*, *42*(3), 239-256.\*‡
- DuBard, C. A., **Jacobson Vann, J. C.**, Jackson, C. T. (2015). Conflicting readmission rate trends in a high risk population: implications for performance measurement. *Population Health Management*, *18*(5), 351-357. DOI: 10.1089.pop.2014.0138.\*
- Mazer, M. E., **Jacobson Vann, J. C.**, Lamanna, B. F., & Davison, J. (2014). Reducing children's exposure to school bus diesel exhaust in one school district in North Carolina. *Journal of School Nursing*, *30*(2), 88-96. <https://doi.org/10.1177/1059840513496429> ‡†
- Lundeen, K., Pfeiffenberger, T., **Jacobson Vann, J.**, O'Brien, T., Sampson, C., & Wegner, S., (2013). Evaluation of a novel web-based prior approval application for palivizumab prophylaxis of respiratory syncytial virus in a state Medicaid program. *Journal of Managed Care Pharmacy*. *19*(2), 115-124. <https://doi.org/10.18553/jmcp.2013.19.2.115> \*‡
- Lindley, L. C., Mark, B. A., Lee, S. Y., Domino, M., Song, M., & **Jacobson Vann, J.** (2013). Factors associated with the provision of pediatric hospice care. *Journal of Pain and Symptom Management*, *45*(4), 701-711. <https://doi.org/10.1016/j.jpainsymman.2012.03.010>. Epub 2012 Aug 24.\*†
- Jacobson Vann, J. C.** (2011). Slipping through the cracks of the Breast and Cervical Cancer Prevention and Treatment Act of 2000 – A tragic case of failed access to care. *Journal of Nursing Law*, *14*(3-4), 96-106. <https://doi.org/10.1891/1073-7472.14.3.4.96> ‡
- Troxler, H., **Jacobson Vann, J. C.**, & Oermann, M. H. (2011). How Baccalaureate nursing programs teach writing. *Nursing Forum*, *26*(4), 280-288. <https://doi.org/10.1111/j.1744-6198.2011.00242.x> †

**Jacobson Vann, J. C.**, Finkle, J., Ammerman, A., Wegner, S., Cockrell Skinner, A., Benjamin, J. T., & Perrin, E. M. (2011). Perceived barriers to healthy eating and physical activity behaviors in children enrolled in North Carolina Medicaid: Relationships to health behaviors. *Journal of Pediatric Nursing*, 26(5), 404-415. <https://doi.org/10.1016/j.pedn.2010.10.011> \*‡

Perrin, E., **Jacobson Vann, J. C.**, Ammerman, A., Cockrell Skinner, A., Wegner, S., & Benjamin, J. T., (2010). Use of a pediatrician toolkit to address parental perception of children's weight status, nutrition, and activity behaviors. *Academic Pediatrics*, 10(4), 274-281. <https://doi.org/10.1016/j.acap.2010.03.006> \*‡

**Jacobson Vann, J. C.**, Christofferson, S., Humble, C. G., Wegner, S. E., Feaganes, J. R., & Trygstad, T. K. (2010). An instant approval process for proton pump inhibitors: Cross-sectional and time series analyses demonstrate pharmacist satisfaction and successful channeling to preferred medications. *Journal of Managed Care Pharmacy*, 16(4), 250-263. \*‡

Ha, Y, **Jacobson Vann, J. C.**, Choi, E. (2010). Prevalence of overweight and mother's perception of weight status of their children with intellectual disabilities in South Korea. *The Journal of School Nursing*, 26(3), 212-222. <https://doi.org/10.1177/1059840509358712> \*†

Lee, G, Ha, Y, **Jacobson Vann, J.** & Choi, E. (2009). Weight perception and dieting behavior among Korean adolescents. *The Journal of School Nursing*, 25(6), 427-435. <https://doi.org/10.1177/1059840509333788> \*†

**Jacobson Vann, J. C.**, & Gitterman, D. (2008). Evaluation of policy change and strategies to improve health care delivery to low-income children in North Carolina, Part I: Community Care of North Carolina and enhanced primary care case management. *Journal of Nursing Law*, 12(3), 100-105. <https://doi.org/10.1891/1073-7472.12.3.100> ‡

**Jacobson Vann, J. C.**, & Gitterman, D. (2008). Evaluation of policy change and strategies to improve health care delivery to low-income children in North Carolina, Part II: outcomes and recommendations. *Journal of Nursing Law*, 12(3), 106-114. <https://doi.org/10.1891/1073-7472.12.3.106>\*‡

Perrin, E., **Jacobson Vann, J. C.**, Lazorick, S., Ammerman, A., Teplin, S., Flower, K., Wegner, S., & Benjamin, J.T., (2008). Bolstering confidence in obesity prevention and treatment counseling for resident and community pediatricians. *Patient Education and Counseling*, 73(2), 179-185. <https://doi.org/10.1016/j.pec.2008.07.025> \*‡

**Jacobson Vann, J. C.**, & Szilagyi, P. (2007). Patient reminder and recall systems to improve immunization rates. *Cochrane Database of Systematic Reviews*, Issue 3, Art. No.: CD003941. <https://doi.org/10.1002/14651858.CD003941.pub2>\*‡

**Jacobson Vann, J. C.**, Feaganes, J., & Wegner S. (2007). Reliability of Medicaid claims versus

medical record data in a cost analysis of palivizumab. *Pharmacoeconomics*, 25(9), 793-800. <https://doi.org/10.2165/00019053-200725090-00007> \*‡

**Jacobson Vann, J. C.** (2006). Measuring community-based case management performance: strategies for evaluation. *Lippincott's Case Management*, 11(3), 147-157. <https://doi.org/10.1097/00129234-200605000-00006> ‡

**Jacobson Vann, J. C.,** & Szilagyi, P. (2005). Patient reminder and recall systems to improve immunization rates. *The Cochrane Library, Cochrane Database Systematic Reviews*. <https://doi.org/10.1002/14651858.CD003941.pub2> \*‡

Wegner, S., **Jacobson Vann, J.,** Liu, G., Byrns, P., Cypra, C., Campbell, W., & Stiles, A. (2004). Direct cost analysis of palivizumab treatment in a cohort of at-risk children: evidence from the North Carolina Medicaid program. *Pediatrics*, 114(6), 1612 - 1619. <https://doi.org/10.1542/peds.2004-0959> \*‡

Mays, G., Halverson, P., Baker, E., Stevens, R., & **Vann, J.** (2004). Availability and perceived effectiveness of public health activities in the nation's most populous communities. *American Journal of Public Health*, 94(6), 1019-1026. <https://doi.org/10.2105/ajph.94.6.1019> \*

Szilagyi, P., **Vann, J.,** Bordley, C., Chelminski, A., Kraus, R., Margolis, P., & Rodewald, L. (2002). Interventions to improve immunization rates. *The Cochrane Library, Cochrane Database Systematic Reviews*, (4):CD003941. <https://doi.org/10.1002/14651858.CD003941> \*

Szilagyi, P.G., Bordley, C., **Vann, J.C.,** Chelminski, A., Kraus, R.M., Margolis, P.A., & Rodewald, L.E. (2000). Effect of patient reminder/recall interventions on immunization rates: A Review. *Journal of the American Medical Association*, 284(14), 1820-1827. <https://doi.org/10.1001/jama.284.14.1820> \*‡

Bordley, W. C., Chelminski, A., Margolis, P.A., Kraus, R., Szilagyi, P., & **Jacobson Vann, J.** (2000). The effect of audit and feedback on immunization delivery: a systematic review. *American Journal of Preventive Medicine*, 18(4), 343-350. [https://doi.org/10.1016/S0749-3797\(00\)00126-4](https://doi.org/10.1016/S0749-3797(00)00126-4) \*‡

Mays, G. P., Miller, C. A., Stevens, R., & **Vann J. J.** (1999). Performing essential public health services in the nation's most populous communities: who contributes. *MMWR*.\*

**Jacobson Vann, J. C.,** Biddle, A. K., Chaffee, S., Daeschner, C. W., & Gold, S. H. (1995). Health insurance access to young adult survivors of childhood cancer in North Carolina. *Medical and Pediatric Oncology*, 25, 389-395. <https://doi.org/10.1002/mpo.2950250505> \*‡

\*Data-based manuscripts.

### ***Editorials or Letters***

**Jacobson Vann, J. C.** (2021, May 3). At the request of Medscape and WebMD, provided written critique of: Milkman et al., (2021). A megastudy of text-based nudges encouraging patients to get vaccinated at an upcoming doctor's appointment. *PNAS*, 118(20), e2101165118. <https://doi.org/10.1073/pnas.2101165118>

**Jacobson Vann, J. C.,** & Gitterman, D. P. (2009). Letter to the Editor: Update to child health measures in North Carolina Medicaid. *Journal of Nursing Law*, 13(2), 63.‡

Krohn, J., Ryan, J., & **Jacobson, J.** (1994). Letter and corrections. *Annals of Internal Medicine*, 20(3), 250.

### ***Published Abstracts***

Jaca, A., Mathebula, L., **Jacobson Vann, J. C.,** Sishuba, M., Malinga, T., Wiysonge, C. S., & Ndwandwe, D. (2023). *Interventions to improve vaccination uptake among adults*. 17<sup>th</sup> Vaccine Congress, Glasgow, Scotland, September 24-27, 2023.

Nash, A., L., Bloom, D. L., Chapman, B. M., Wheeler, S. B., McGuire, C. P., Lee, C. N., Weinfurt, K., Rosenstein, D. L., Plichta, J. K., **Jacobson Vann, J. C.,** & Hwang, E. S. (2022, December 19). *The partners' perspective in contralateral prophylactic mastectomy decision making*. [Abstract accepted as poster presentation] American Society of Breast Surgeons, 24<sup>th</sup> Annual Meeting, Boston, MA, April 26-30, 2023. *Annals of Surgical Oncology*, ASBrS Official Proceedings.

Jaca, A., Sishuba-Zulu, M., **Jacobson Vann, J. C.,** Wiysonge, C. S., & Ndwandwe, D. (2022, November 8). *Interventions to improve vaccination uptake among adults – A systematic review*. Roundtable presentation. American Public Health Association 2022 Annual Meeting & Expo. Public Health Education and Health Promotion, November 6-9, 2022, Boston, MA.

Berkowitz, H. E., **Jacobson Vann, J.,** & Kitzmiller, R. (2022). *Misinformation on the Coronavirus 2019 vaccine and infertility -- Strategies to address the myths*. American Public Health Association 2022 Annual Meeting & Expo. Community Health Planning and Policy Development, November 6-9, 2022, Boston, MA.

**Jacobson Vann, J. C.,** Lahti, L., Wilkerson, J., & Green, J. (2021). *Engaging older adults in health promotion activities through a virtual health and wellness expo*. American Public Health Association 2021 Annual Meeting & Expo. Public Health Nursing, October 23-27, 2021, Denver, CO.

**Jacobson Vann, J. C.,** & Kordsmeier, J. (2020, February 19). *Implementing health coaching with older adults in a community-based setting as a meaningful learning experience for public health nursing students*. American Public Health Association 2020 Annual Meeting & Expo. Public Health Nursing, October 24-8, 2020, San Francisco, CA. Virtual presentation. ‡



Ross, A., Davison, J., **Jacobson Vann, J. C.** (2019). *Implementing performance improvement interventions to increase adherence to evidence-based guidelines for human immunodeficiency virus screening in a primary care setting*. North Carolina Nurses Association. The 6<sup>th</sup> Annual DNP Educational Symposium. Implementation Science: Maximizing Innovations Opportunities. October 25, 2019, NOAH's of High Point, High Point, NC. \*†

**Jacobson Vann, J. C.**, Jacobson, R., Coyne-Beasley, T., Szilagyi, P. G., & Asafu-Adjei, J. (2017). *Effectiveness of immunization information systems in improving vaccination rates: A systematic review*. American Public Health Association 2017 Annual Meeting & Expo. Community Health Planning and Policy, November 4 – 8, 2017, Atlanta, GA. \*‡

**Jacobson Vann, J. C.**, Jacobson, R. M., Coyne-Beasley, T., Asafu-Adjei, J. K., & Szilagyi, P. (2017, October). *Comparative effectiveness of reminder and recall strategies aimed at improving immunization uptake in practices: A systematic review*. 2017 International Society of Vaccines Annual Congress, Number 47. Paris, France, October 5-7, 2017 [Abstract and Poster]. \*‡

Wegner, L., **Jacobson Vann, J. C.**, Wegner, S. E., Stiles, A., & Rasmussen, E. (2017). *Assessing sustainability of an intensive primary care training for children and adolescents with attention deficit hyperactivity disorder*. e-Poster Presentation. European Psychiatric Association (EPA), EPA 2017 25<sup>th</sup> European Congress of Psychiatry, European Psychiatry, 47S, S617. <http://dx.doi.org/10.1016/j.eurpsy.2017.01.987>

Lindley, L. C., Mark, B., Lee, S., Domino, M, Song, M. & **Jacobson Vann, J.**, (2011). *Providing hospice care for children: An organizational study*. Sigma Theta Tau Research Day, UNC Chapel Hill, School of Nursing. \*†

Hirst, D., Rodgers, S., Zomorodi, M., **Jacobson Vann, J. C.** (2011). *Leadership Simulation: A method for developing nursing leadership skills, and attitudes related to quality and safety*.

Ferris, M., Nuttall, T., Gipson, D., Skinner-Campbell, L., **Vann, J.**, Layton, B., McCoy, L., Potter, C., Wegner, S., Gibson, K., Primack, W., Stiles, A. (2009, May 2-5). *Measuring care coordination and treatment burden in a pediatric nephrology medical home program*. Pediatric Academic Societies Annual Meeting, Baltimore, MD.\*

Nuttall, T., Skinner-Campbell, L., **Jacobson Vann, J.**, Layton, J.B., Gipson, D., McCoy, L., Potter, C., Wegner, S., Stiles, A., & Ferris, M. (2009, April 26-29). *Measuring the care coordination and treatment burden in a pediatric nephrology medical home program*. American Nephrology Nurses' Association (ANNA) 40<sup>th</sup> National Symposium, Mentoring Generations Today for Tomorrow's Leaders, San Diego, CA.\*

Perrin, E. M., Lazorick, S., **Jacobson Vann, J. C.**, Ammerman, A. S., & Benjamin, J. T. (2007, March 29). *Preventing and treating overweight in pediatric primary care by providing physicians a "toolkit" to enhance their own counseling and confidence and motivate*

*families toward healthy dietary and physical activity habits.* Presented at the 4<sup>th</sup> Annual Pediatric Healthy Weight Summit “Childhood Obesity: Prevention and Treatment Using Cognitive and Behavioral Tools to Motivate Behavioral Change.” Greenville, NC. [Break-out session: Clinic-Based Prevention and Treatment].\*‡

Lazorick, S., Perrin, E., **Jacobson Vann, J.**, Flower, K., Chung, G., Gizlice, Z., Ammerman, A., & Benjamin, J. (2006). *Bolstering self-efficacy for nutrition and physical activity Counseling in Resident and Practicing Pediatricians.* Pediatric Academic Societies (PAS).\*

Perrin, E., **Jacobson Vann, J.**, Flower, K., Chung, G., Gizlice, Z., Ammerman, A., & Benjamin, J. (2006, October 26). *Bolstering self-efficacy for Nutrition and Physical Activity Counseling in a pediatric resident clinic.* Presented at the 2006 Annual Scientific Meeting of NAASO, The Obesity Society, Boston [Poster].\*

Perrin, E., **Jacobson Vann, J.**, Flower, K., Gizlice, Z., Chung, G., Ammerman, A., & Benjamin, J. (2006, October 23). *Can pediatricians help parents recognize that their children are overweight?* Presented at the 2006 Annual Scientific Meeting of NAASO, The Obesity Society, Boston [Poster].\*

Perrin, E., Flower, K., **Jacobson Vann, J.**, Benjamin, J., Chung, G., Pullen Davis, L., & Ammerman, A. (2006, October 23). *The effect of a pediatrician “toolkit” on children’s nutrition and activity behavior change.* Presented at the 2006 Annual Scientific Meeting of NAASO, The Obesity Society, Boston, [Poster].\*‡

Byrns, P. J., Wegner, S., **Vann, J.**, Campbell, W., & Stiles, A. D., for the North Carolina Medicaid Synagis Study Group. (2003, December 17). *1-800-Mother May I? What Synagis can teach us about the prior authorization process.* Presented to the Center for Education and Research on Therapeutics.\*

Mays, G. P., Miller, C. A., Halverson, P. K., Richards, T. B., Stevens, R. H., & **Jacobson Vann, J. C.** (1999, November 10). *Community health measures: Local availability, comparability, and utility as part of a report card process;* Abstract presented at 1999 APHA Annual Meeting, Community Health Planning session.

Mays, G. P., Miller, C. A., Halverson, P. K., Richards, T. B., Stevens, R. H., & **Jacobson Vann, J. C.** (1999, November 9). *Assessing organizational performance in the nation’s large public health jurisdictions, 1998;* Abstract presented at 1999 APHA Annual Meeting, Health Administration session.

Mays, G. P., Miller, C. A., Halverson, P. K., Richards, T. B., Stevens, R. H., & **Jacobson Vann, J. C.** (1999, November 9). *The contributions of managed care plans to local public health practice: National estimates from 1998;* Abstract presented at 1999 APHA Annual Meeting, Medical Care session.\*

Mays, G. P., Miller, C. A., Halverson, P. K., Richards, T. B., Stevens, R. H., & **Vann, J. C. J.**

(1998, November 19). *Developing a model report card of community health: A proposed methodology*. APHA Annual Meeting, Washington DC; findings presented at the Roundtable presentation on “Needs Assessment” conducted by the APHA Community Health Planning and Policy Development Section [Abstract].

Szilagyi, P. G., Bordley, W. C., **Vann, J. C.**, Kraus, R. M., & Chelminski, A. (1998, May 1). *The effectiveness of patient reminder/recall interventions on immunization rates: A critical review of the literature*. Poster at The Society for Pediatric Research, American Pediatric Society National meeting [Abstract].\*‡

Lynberg, M. C., Khoury, M. J., **Vann, J. C.**, & Thompson, C. K. (1995, June 22-25). *Does requesting biological specimens affect participation rates in epidemiological studies? An evaluation from a population-based birth defects study*. Presented at the 1995 Society for Epidemiological Research meeting, Snowbird, Utah [Abstract].\*

**Jacobson, J. C.**, Biddle, A., Mercer, G., Chaffee, S., Daeschner, C., Olshan, A., & Gold, S. (1994, June 10-11). *Health insurance denials of long-term survivors of childhood cancer in North Carolina*. Poster presented at the 3<sup>rd</sup> International Conference on the Long-Term Complications of Treatment of Children and Adolescents for Cancer, Niagara Fall, New York. [Refereed Abstract #41, page 18].\*‡

Kaste, L. M., Savitz, D. A., Baird, D. O., Weintraub, J. A., Rowland, A. S., Hertz-Picciotto, I., Shy, C. M., Donato, L. M., & **Jacobson, J. C.** (1993, March 10-14). *Timing of pregnancies for women dentists*. Poster presentation at the International Association for Dental Research Meeting, Chicago, IL. *Journal of Dental Research: Special Issue IADR Abstracts*, 72, 313.\*

### **In Press or Submitted, for refereed articles only**

**Jacobson Vann, J. C.** (2024, February 25; Submitted). Preparing graduate nursing students to lead nursing green teams: Approach and identified greening opportunities and solutions. *Journal of Advanced Nursing, Special Issue: Nursing for a Healthy Planet and People*.

**Jacobson Vann, J. C.**, Jain, N., Jacobs, S., & Calikoglu, A. S. (2024, Submitted). Evaluating a pilot intervention aimed at improving glycemic control among children with insulin-dependent diabetes in a Medicaid program. *Journal of the American Association of Nurse Practitioners*.

### **Refereed unpublished oral presentations and/or abstracts -- Submitted**

**Refereed other products of scholarship** - (with electronic links displayed, if relevant)

### **Products of interdisciplinary scholarship**

**Jacobson Vann, J. C.**, & Farrar, B. (2014). *Health disparities in the Midwest: A framework for*

action. Committee on Institutional Cooperation (CIC), American Institutes for Research. 39 pages. <https://www.cic.net/docs/default-source/research-data/health-disparities-in-the-midwest-a-framework-for-action.pdf?sfvrsn=4>

### **Products of engaged scholarship**

**Jacobson Vann, J. C.** (2023). *Sustainability communications plan*. Global Initiatives: Operational Efficiency – Sustainability, UNC Chapel Hill School of Nursing

**Jacobson Vann, J. C.** (2023). *Strategic plan: Operational efficiency -- Sustainability*. Global Initiatives: Operational Efficiency – Sustainability, UNC Chapel Hill School of Nursing

**Jacobson Vann, J. C.** (2020). *Final Report. Nursing clinical site development grant*. Area Health Education Center, Greensboro, North Carolina.

**Jacobson Vann, J. C.,** Neloms, G., & Rasmussen, J. (2020, September). *RETAIN resource: Strategies to identify, screen, recruit, and enroll participants. Continuous quality improvement strategies. Retaining Employment and Talent after Injury/Illness Network*. American Institutes for Research. United States Department of Labor, Office of Disability and Employment Policy. 86 pages.

**Jacobson Vann, J. C.,** Neloms, G., & Rasmussen, J. (2019, September). *RETAIN resource: Continuous quality improvement strategies. Retaining Employment and Talent after Injury/Illness Network*. American Institutes for Research. United States Department of Labor, Office of Disability and Employment Policy. 33 pages.

**Jacobson Vann, J. C.** (2019). *Final Report. Nursing clinical site development grant*. Area Health Education Center, Greensboro, North Carolina.

**Jacobson Vann, J. C.** (2016). *Business plan for Innovation Health Center*. 38 pages.

**Jacobson Vann, J. C.** (2016). *Monitoring and evaluation plan. Population health chronic care management program*. AccessCare. 28 pages.

**Jacobson Vann, J. C.** (2016). *Designing payment model to transform pediatric health service delivery. Project charter*. Pediatric – Transforming Primary Care Collaborative (TPCC). AccessCare. 9 pages.

**Jacobson Vann, J. C.** (2016). *Improving health service delivery for children with medical complexity. Project charter*. Pediatric – Transforming Primary Care Collaborative (TPCC). AccessCare. 22 pages.

**Jacobson Vann, J. C.** (2016). *Reducing infant mortality in North Carolina Medicaid. Project charter*. Pediatric – Transforming Primary Care Collaborative (TPCC). AccessCare. 23 pages.

**Jacobson Vann, J. C.** (2015). *Medicare chronic care management services – an opportunity for primary care practices and Medicare beneficiaries*. Managing Care Solutions. 8 pages.

Optimal Solutions Group, LLC, & American Institutes for Research. (2014). *Evaluation of the Graduate Nurse Education Demonstration program evaluation. Phase I final evaluation report*. Submitted to Centers for Medicare & Medicaid Services (Contract No. CMMI-393-2012-0117). 186 pages plus appendices.

Optimal Solutions Group, LLC, & American Institutes for Research. (2013). *Evaluation of the Graduate Nurse Education Demonstration program. Evaluation design report 3.0 final*. Submitted to Centers for Medicare & Medicaid Services (Contract No. CMMI-393-2012-0117). 46 pages.

**Jacobson Vann, J. C.** (2013). *Year 2 evaluation design*. Model Systems Knowledge Translation Center (MSKTC). Prepared for National Institute on Disability and Rehabilitation Research. American Institutes for Research. 40 pages.

Ogut, B., **Jacobson Vann, J. C.** (2013). *Evaluation of the professional development provided by VR State agencies (EPD-VSA)*. U.S. Department of Education, ED-OSE-12-C-0071, Task 3d Deliverable. Expenditure Analysis Draft Report. 108 pages.

Paez, K., Benatar, S., Howell, E., & Hill, I. (2013). *Strong Start for Mothers and Newborns evaluation: Monitoring management plan*. Prepared for Center for Medicare and Medicaid Innovation, DHHS Contract No.: HHSM-500-T0004. Deliverable No.: 1.5. American Institutes for Research and Urban Institute. 37 pages.

**Jacobson Vann, J. C.** (2013). *Year 1 evaluation report*. Model Systems Knowledge Translation Center (MSKTC). Prepared for National Institute on Disability and Rehabilitation Research. American Institutes for Research. 30 pages.

**Jacobson Vann, J. C.**, Heil, S., Stephens, J., Castillo, G. (2013) *Support services for the National Program to Reduce Cardiovascular Risk (NPRCR): Findings and gap analysis – Environmental scan report*. Prepared for the National Heart, Lung, and Blood Institute Contract Number: HHSN2268201100098U. 145 pages.

Heil, S. K. R., Castillo, G., Stephens, J., **Jacobson Vann, J. C.** (2012). *NPRCR/NBDP—Evidence-based implementation strategies. (2013). A review of systematic reviews*. March 26, 2013; Prepared for the National Heart, Lung, and Blood Institute (NHLBI) by the American Institutes for Research (AIR). 220 pages.

American Institutes for Research. (2012). *Community forum: Implementation plan. Task 2.5 deliverable*. Agency for Healthcare Research and Quality, 51 pages.

**Jacobson Vann, J.**, & Gitterman, D. (2007). *Strategies to improve child health insurance financing and delivery, Lessons from 0 to 5 SCHIP transition in Community Care of North Carolina Medicaid*. Task Force for a Healthier North Carolina and the North

Carolina Health and Wellness Trust Fund

[<http://www.healthwellnc.com/hwtfc/htmlfiles/taskforceforhealthiernc.htm>]. 47 pages.

Task Force for a Healthier North Carolina, (2007, July). *Key findings and final recommendations on health insurance coverage for North Carolina's children*. Task Force for a Healthier North Carolina and the North Carolina Health and Wellness Trust Fund Commission. <http://www.healthwellnc.com/hwtfc/htmlfiles/taskforceforhealthiernc.htm>. 33 pages.

**Jacobson Vann, J. C.** (2004). *North Carolina Medicaid, Access II and II, case management program, Outcomes evaluation plan*. AccessCare, Inc., Morrisville, NC. 16 pages.

**Jacobson Vann, J. C.** (2003). *A prospective evaluation of Synagis in a cohort of at-risk children in North Carolina Medicaid*. AccessCare, Inc., Morrisville, NC. 21 pages.

Zeid, A., **Vann, J. J.**, Williams, R.L., & the Centers for Public Health Research Evaluation, Battelle, Durham, N.C. (1994). *Tobacco vendor compliance check surveys field test of sampling methods*. Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Office on Smoking and Health.

**Jacobson, J. C.** (1993). *Business plan. Occupational health care delivery systems*. Competitive Edge, Milwaukee, WI. 86 pages.

Veney, J. E., Simpson, K. N., & **Jacobson, J. C.** (March 6, 1992). *Evaluation design for community programs for clinical research in AIDS: Description of proposed evaluation project (PDJ)*. Community Clinical Research Branch, Division of AIDS, NIAID.

Kilpatrick, K. E., DesHarnais, S. I., Hayes, K. J., & **Jacobson, J. C.** (December 20, 1991). *Critique of the methodology of a congressional evaluation of quality of health care in the Department of Veterans Affairs Medical Centers*. Health Services Research and Development Service of the Department of Veterans Affairs Medical Centers.

Veney, J. E., Simpson, K. N., & **Jacobson, J. C.** (August 27, 1991). *Evaluation design for community programs for clinical research in AIDS: Final report*. Community Clinical Research Branch, Division of AIDS, NIAID.

Veney J. E., Simpson, K. N., & **Jacobson, J. C.** (October 18, 1991). *Evaluation design for community programs for clinical research in AIDS: Cost analysis*. Community Clinical Research Branch, Division of AIDS, NIAID.

Veney, J. E., Simpson, K. N., & **Jacobson, J. C.** (August 5, 1991). *Evaluation design for community programs for clinical research in AIDS: Phase II report*. Community Clinical Research Branch, Division of AIDS, NIAID.

Veney, J. E., Simpson, K. N., **Jacobson, J. C.**, & the North Carolina Public Health Foundation (June 17, 1991). *Evaluation design for community programs for clinical research in AIDS: Phase I report: Site visits and data collection*. Community Clinical Research

Branch, Division of AIDS, National Institute of Allergies and Infectious Diseases.

Aldrich, T. E., Herman, D., & Greene, L. (1993). *North Carolina cancer facts and figures: 1993. A statistical monograph*. N.C. Division of the American Cancer Society; N.C. Department of Environment, Health, Natural Resources. Raleigh NC.

Aldrich, T. E., Herman, D., & Green, L. (1995). *North Carolina cancer facts and figures: 1994. A statistical monograph*. N.C. Division of the American Cancer Society and the N.C. Department of Environment, Health, Natural Resources. Raleigh NC.

Aldrich, T. E., Herman, D., & Greene, L. (1996). *North Carolina cancer facts and figures: 1995. A statistical monograph*. N.C. Division of the American Cancer Society and the N.C. Department of Environment, Health, Natural Resources. Raleigh NC.

Aldrich, T. E., **Jacobson, J. C.**, & Lindsey, J. (1992). *Trends in pediatric cancer, a review of 13 years in North Carolina*. CHES Studies, North Carolina Surveillance Activities Report January 1991-July 1992, A Special Report Services of the North Carolina Department of Environment, Health and Natural Resources, Division of Statistic and Information Services, Center for Health and Environmental Sciences, Raleigh, NC.

### **Invited presentations**

**Jacobson Vann, J. C.**, Anderson, D., & Cross, C. (2024, March 26). *Route Zero Clean Car Standards Virtual Event*. North Carolina Press Conference Event. Charlotte, NC.

**Jacobson Vann, J. C.** (2024, February 13). *Personal and professional sustainability initiatives*. Interview-style podcast; Carolina Sustainability Council, The University of North Carolina at Chapel Hill.

**Jacobson Vann, J. C.** (2024, February 1). *Introduction to epidemiology and epidemiologic models; Nursing roles and responsibilities in environmental health and greening of health care; Greening health care – Problems and solutions; Environment policies and policy approach to greening health care*. Nursing 484, Public Health Nursing in Community Settings, School of Nursing, The University of North Carolina at Chapel Hill.

**Jacobson Vann, J. C.** (2023, November 9). *Nursing roles and responsibilities in environmental health and greening of health care; Greening health care – Problems and solutions; Environment policies and policy approach to greening health care; Environmental screenings and nursing interventions in community settings; Getting involved in planetary health and greening of health care – professionally and at UNC*. Nursing 484, Public Health Nursing in Community Settings, School of Nursing, The University of North Carolina at Chapel Hill.

**Jacobson Vann, J. C.** (2023, November 6). *Plastics and health – Hazards and solutions*. *Wellness Moment*. Wellness Committee. Presentation at Faculty and Staff Meeting

**Jacobson Vann, J. C.** (2023, April 12). *Student dissemination of papers -- Publications and posters (synchronous)*. Nursing 740, Evidence Based Practice and Research, School of Nursing, The University of North Carolina at Chapel Hill.

**Jacobson Vann, J. C.** (2023, February 2). *Introduction to epidemiology and epidemiologic models (synchronous); Epidemiologic measures of “disease” or outcome frequency – Mortality (asynchronous), Epidemiologic measures – Morbidity (asynchronous); Epidemiologic measures – Measures of association (asynchronous); Epidemiology – Introduction to screening and validity of screening*. Nursing 484, Public Health Nursing in Community Settings, School of Nursing, The University of North Carolina at Chapel Hill.

**Jacobson Vann, J. C.** (2023, January). *Reporting outcomes -- Statistical significance, P-values, and effect sizes (asynchronous)*. Nursing 740, Evidence Based Practice and Research, School of Nursing, The University of North Carolina at Chapel Hill.

**Jacobson Vann, J. C.,** Wilson, O., Hawkins, Z., Melvin, J., & Jones, B. (2022, December 15). *Climate Action Campaign – Solutions for Pollution for clean air and a healthy climate, panel event*. Climate Action Campaign. Thomas G. Crowder Woodland Center, Raleigh, NC.

Jaca, A., Sishuba-Zulu, M., **Jacobson Vann, J. C.,** Wiysonge, C. S., & Ndwandwe, D. (Accepted, July 21). *Interventions to improve vaccination uptake among adults – A systematic review*. American Public Health Association 2022 Annual Meeting & Expo. Public Health Education and Health Promotion, Roundtable Presentation, November 8, 2022, Boston, MA.

Jacobson Vann, J. C., (2022, June 6). *Root cause analysis and the five whys. Continuous quality improvement strategies*. MN Department of Employment and Economic Development. Retaining Employment and Talent after Injury and/or Illness (RETAIN) Phase II Continuous Quality Improvement Committee.

Jacobson Vann, J. C., (2022, May 18). *Greening innovations in health care – The triple bottom line*. Go Green NC, Climate & Health, Quarterly Speaker Series, Blue Cross Blue Shield of North Carolina.

Jacobson Vann, J. C. (2022). *Health policy advocacy and developing an effective advocacy message*. University of North Carolina Greensboro, School of Nursing.

Jacobson Vann, J. C., Lahti, L., Wilkerson, J., & Green, J. (2021, October 22). *Engaging older adults in health promotion activities through a virtual health and wellness expo*. [virtual presentation]. American Public Health Association 2021 Annual Meeting & Expo. Public Health Nursing, October 22, 2021, Denver, CO.

Jacobson Vann, J. C., (2021, August 25). *Greening innovations in health care – The triple*



*bottom line.* First Hybrid International Nursing Conference. Unleashing the Future e-Nurse, Dar Al Shifa Hospital, Kuwait. August 25, 2021.

Jacobson Vann, J. C. (2021, May 18). *Prevention is key to great health. The Medicare Annual Wellness Visit and evidence-based preventive services. – Part II.* 2021 Virtual Health and Wellness Expo, Chatham County Council on Aging, and Chatham Health Alliance.

Guevara, A., & Jacobson Vann, J. C. (2021, March 30). *Prevention is key to great health. The Medicare Annual Wellness Visit and evidence-based preventive services.* 2021 Virtual Health and Wellness Expo, Chatham County Council on Aging, and Chatham Health Alliance.

Jacobson Vann, J. C. (2021, February 25). *Introduction to health coaching.* Nursing 484, Public Health Nursing in the Community, Synchronous. The University of North Carolina at Chapel Hill.

Jacobson Vann, J. C. (2021, February 11). *Introduction to epidemiology; Measures of morbidity; Measures of mortality.* Nursing 484, Public Health Nursing in the Community, Asynchronous. The University of North Carolina at Chapel Hill.

Jacobson Vann, J. C. (2020, September 4). *Introduction to epidemiology; Screening; Measures of morbidity; Measures of mortality; Measures of association.* Nursing 484, Public Health Nursing in the Community, The University of North Carolina at Chapel Hill.

Jacobson Vann, J. C. (2020, January 24). *Introduction to epidemiology; Measures of disease frequency; Measures of association.* Nursing 470, Public Health Nursing, The University of North Carolina at Chapel Hill.

Jacobson Vann, J. C. (2019, October 25). *Introduction to epidemiology; Measures of disease frequency and association.* Nursing 470, Public Health Nursing, The University of North Carolina at Chapel Hill.

Jacobson Vann, J. C. (2019, October 16). *Financing health care and health.* St. George's University, School of Medicine, Department of Public Health and Preventive Medicine, Grenada, Health Economics Course.

Jacobson Vann, J. C. (2019, October 15). *Greening of health care and implications for population health and health care costs.* St. George's University, School of Medicine, Department of Public Health and Preventive Medicine, Grenada, Faculty and Student Seminar.

Kilany, M., & Jacobson Vann, J. C. (2019, January 23). *An overview: Models of stay at work (SAW) and return to work (RTW).* Webinar for Retaining Employment and Talent After Injury/Illness Network (RETAIN) Demonstration Projects and the U.S. Department of Labor, Office of Disability Employment Policy.

- Jacobson Vann, J. C. (2018, March 2). *Family-centered and systems-based approaches to improve HPV vaccination*. Pediatric Pharmacology, Carolina Nursing, Center for Lifelong Learning, Friday Center, Chapel Hill, NC.
- Jacobson Vann, J. C. (2017, November 6). *Effectiveness of immunization information systems in improving vaccination rates: A systematic review*. American Public Health Association 2017 Annual Meeting & Expo. Community Health Planning and Policy Development. Atlanta, GA.
- Jacobson Vann, J. C. (2017, March 31). *Introduction to evaluation*. NUR 470 – Public Health Nursing, UNC Chapel Hill, School of Nursing.
- Jacobson Vann, J. C. (2016, October 14). *Introduction to evaluation. Case study of physical activity and Exercise is Medicine®*. NUR 470 – Public Health Nursing, UNC-Chapel Hill, School of Nursing.
- Jacobson Vann, J. C. (2013). *Qualifying NIH PROMIS® fatigue adult item bank and short forms. Submission plan for Center for Drug Evaluation and Research Qualification Request for fatigue instrument. Patient Reported Outcomes Measurement Information System*. Presentation to the Food and Drug Administration.
- Jacobson Vann, J. C. (2012, September 28). *Getting to outcomes: A knowledge translation webinar for model systems grantees*. Model Systems Knowledge Translation Center.
- Jacobson Vann, J. C. (2012, July 25, 2012). *Potential data sources for generating baseline data*. CMMI Strong Start for Mothers and Newborns Webinar for applicants. Hosted by Center for Medicare and Medicaid Services, Center for Medicare and Medicaid Innovation.
- Jacobson Vann, J. C. (2008, June 10). *Improving Pediatric Access Through Collaborative Care (IMPACC), Results of CCNC community case management survey*. Community Care of North Carolina Specialty Case Manager group, Durham, NC.
- Jacobson Vann, J. C. (2008, February 28). *Improving Pediatric Access Through Collaborative Care, Evaluation strategies for the specialty case management program, Phase II*. Community Care of North Carolina Specialty Case Manager group, Durham, NC.
- Jacobson Vann, J. C. (2008, January 25). *Evaluating statewide community-based case management services using CMIS*. Community Care of North Carolina, Network Coordinators Meeting.
- Jacobson Vann, J. C. (2007, December 14). *Improving Pediatric Access Through Collaborative Care, Evaluation strategies for the specialty case management program*. Community Care of North Carolina Specialty Case Manager group, Durham, NC.
- Jacobson Vann, J. C. (1995, March 18). *North Carolina survey of cancer survivors—Overview of the issues related to surviving childhood cancer*. Beyond Childhood Cancer, A Change

of Focus for Adolescents and Young Adults, ACS, Childhood Cancer Committee, Greensboro, NC.

Jacobson Vann, J. C. (1991, September 26). *Pediatric cancer trends in North Carolina*. North Carolina Childhood Cancer Committee Meeting, North Carolina Chapter, American Cancer Society, Raleigh, NC.

**TEACHING ACTIVITIES:**

**Courses Taught**

*The University of North Carolina at Chapel Hill, School of Nursing*

| <b>Course No. (Level)</b> | <b>Title</b>  | <b>Role</b>              | <b>Semester &amp; Year</b> | <b># of Credits</b> | <b>Total # Students:</b> |
|---------------------------|---|--------------------------|----------------------------|---------------------|--------------------------|
| NURS 872                  | Managing Human Resources in Complex Health Care Systems | Clinical Faculty         | Spring 2024                | 1                   | 10                       |
| NURS 872                  | Managing Human Resources in Complex Health Care Systems | Course Coordinator       | Spring 2024                | 2                   | 10                       |
| NURS 484                  | Public Health Nursing Clinical                          | Clinical Faculty         | Spring 2024                | 3                   | 14                       |
| NURS 746                  | Health Care Policy and Leadership                       | Course Coordinator       | Fall 2023                  | 3                   | 21                       |
| NURS 967                  | Economics & Financing of Health Care Systems            | Course Coordinator       | Fall 2023                  | 3                   | 36                       |
| NURS 873                  | Financing for Value-Based Care                          | Course Coordinator       | Summer 2023                | 3                   | 13                       |
| NURS 484                  | Public Health Nursing Clinical                          | Clinical Faculty         | Spring 2023                | 3                   | 16                       |
| NURS 740                  | Evidence-Based Practice & Research                      | Recitation Group Faculty | Spring 2023                | 0.75                | 8                        |
| NURS 872                  | Managing Human Resources in Complex Health Care Systems | Course Coordinator       | Spring 2023                | 2                   | 12                       |
| NURS 872                  | Managing Human Resources in Complex Health Care Systems | Clinical Faculty         | Spring 2023                | 1                   | 12                       |
| NURS 967                  | Economics & Financing of Health Care Systems            | Course Coordinator       | Fall 2022                  | 3                   | 31                       |
| NURS 746                  | Health Care Policy and Leadership                       | Course Coordinator       | Fall 2022                  | 3                   | 23                       |
| NURS 873                  | Financing for Value-Based Care                          | Course Coordinator       | Summer 2022                | 3                   | 7                        |

| <b>Course No. (Level)</b> | <b>Title</b>  | <b>Role</b>        | <b>Semester &amp; Year</b> | <b># of Credits</b> | <b>Total # Students:</b> |
|---------------------------|---|--------------------|----------------------------|---------------------|--------------------------|
| NURS 878                  | Health Care Leadership and Administration Residency and Integrative Seminar | Clinical Faculty   | Spring 2022                | 1.5                 | 8                        |
| NURS 872                  | Managing Human Resources in Complex Health Care Systems                     | Clinical Faculty   | Spring 2022                | 1                   | 9                        |
| NURS 872                  | Managing Human Resources in Complex Health Care Systems                     | Course Coordinator | Spring 2022                | 2                   | 9                        |
| NURS 967                  | Economics & Financing of Health Care Systems                                | Course Coordinator | Fall 2021                  | 3                   | 9                        |
| NURS 746                  | Health Care Policy and Leadership   | Course Coordinator | Fall 2021                  | 3                   | 39                       |
| NURS 873                  | Financing for Value-Based Care  | Course Coordinator | Summer 2021                | 3                   | 21                       |
| NURS 484                  | Public Health Nursing Clinical  | Clinical Faculty   | Spring 2021                | 3                   | 9                        |
| NURS 872                  | Managing Human Resources in Complex Health Care Systems                     | Clinical Faculty   | Spring 2021                | 1                   | 11                       |
| NURS 872                  | Managing Human Resources in Complex Health Care Systems                     | Course Coordinator | Spring 2021                | 2                   | 11                       |
| NURS 746                  | Health Care Policy and Leadership   | Course Coordinator | Fall 2020                  | 3                   | 40                       |
| NURS 484 – 609            | Public Health Nursing Clinical  | Clinical Faculty   | Fall 2020                  | 3                   | 8                        |
| NURS 873                  | Financing for Value-Based Care  | Course Coordinator | Summer 2020                | 3                   | 23                       |
| NURS 470 – 601            | Public Health Nursing Clinical  | Clinical Faculty   | Spring 2020                | 3                   | 7                        |
| NURS 872                  | Developing and Managing Human Resources in Health Systems                   | Course Coordinator | Spring 2020                | 3                   | 7                        |
| NURS 746                  | Health Care Policy in the U.S.  | Course Coordinator | Fall 2019                  | 3; two sections     | 99                       |
| NURS 873                  | Financing for Value-Based Care  | Course Coordinator | Summer 2019                | 3                   | 30                       |
| NURS                      | Public Health Nursing   | Course             | Spring 2019                | 5                   | 69                       |

| Course No. (Level) | Title  | Role                        | Semester & Year | # of Credits | Total # Students:            |
|--------------------|--|-----------------------------|-----------------|--------------|------------------------------|
| 470                |  | Coordinator                 |                 |              |                              |
| NURS 872           | Developing and Managing Human Resources in Health Systems              | Course Coordinator          | Spring 2019     | 3            | 3                            |
| NURS 470           | Public Health Nursing  | Course Coordinator          | Fall 2018       | 5            | 107                          |
| NURS 470           | Public Health Nursing Clinical   | Clinical Faculty, volunteer | Fall 2018       | N/A          | 2 International; no workload |
| NURS 835           | Population Health and Epidemiology                                     | Co-Faculty                  | Fall 2018       | 3            | 71                           |
| NURS 496           | Independent Study: Public Health Nursing Models, Concepts and Theories | Course Coordinator          | Summer 2018     | 1            | 1; no workload               |
| NURS 873           | Financing for Value-Based Care   | Course Coordinator          | Summer 2018     | 3            | 21                           |
| NURS 470           | Public Health Nursing  | Course Coordinator          | Spring 2018     | 5            | 67                           |
| NURS 872           | Developing and Managing Human Resources in Health Systems              | Course Coordinator          | Spring 2018     | 3            | 6                            |
| NURS 470           | Public Health Nursing  | Course Coordinator          | Fall 2017       | 5            | 106                          |
| NURS 835           | Population Health and Epidemiology                                     | Course Coordinator          | Fall 2017       | 3            | 73                           |

5=strongly agree, 1=strongly disagree for means of Teaching Evaluations

**Courses Taught, Adjunct Faculty Appointment**

*The University of North Carolina at Chapel Hill, School of Nursing*

| Course No. (Level) | Title   | Role               | Semester & Year | # of Credits | Total # Students |
|--------------------|---|--------------------|-----------------|--------------|------------------|
| NURS 835           | Population Health and Epidemiology                        | Course Coordinator | Summer 2017     | 3            | 17               |
| NURS 872           | Developing and Managing Human Resources in Health Systems | Course Coordinator | Spring 2017     | 3            | 12               |

| <b>Course No. (Level)</b> | <b>Title</b>  | <b>Role</b>        | <b>Semester &amp; Year</b> | <b># of Credits</b> | <b>Total # Students</b> |
|---------------------------|---|--------------------|----------------------------|---------------------|-------------------------|
| NURS 470                  | Public Health Nursing, Clinical                           | Clinical Faculty   | Fall 2016                  | 3                   | 9                       |
| NURS 872                  | Developing and Managing Human Resources in Health Systems | Course Coordinator | Spring 2016                | 3                   | 19                      |
| NURS 470                  | Public Health Nursing, Clinical                           | Clinical Faculty   | Fall 2015                  | 3                   | 9                       |
| NURS 872                  | Human Resource Management                                 | Course Coordinator | Spring 2015                | 3                   | 4                       |
| NURS 470                  | Public Health Nursing, clinical section                   | Clinical Faculty   | Fall 2014                  | 3                   | 9                       |
| NURS 872                  | Human Resource Management                                 | Course Coordinator | Spring 2014                | 3                   | 8                       |
| NURS 089                  | Leadership in Organizations                               | Course Director    | Fall 1999                  | 3                   | 66                      |
| NURS 238                  | Health Care Financial Management (Master's)               | Course Director    | Spring 1999                | 3                   | 12                      |

**Courses Taught, Full-Time Faculty Appointment**

*The University of North Carolina at Chapel Hill, School of Nursing*

| <b>Course No. (Level)</b> | <b>Title</b>  | <b>Role</b>        | <b>Semester &amp; Year</b> | <b># of Credits</b> | <b>Total # Students</b> |
|---------------------------|---|--------------------|----------------------------|---------------------|-------------------------|
| NURS 646                  | Health Care Policy in the U.S.  | Co-Instructor      | Fall 2011                  | 1.5 of 3            | 48                      |
| NURS 915                  | Nursing, Health Organizations and Policymaking in the Context of Ethics and Law | Co-Instructor      | Summer 2011                | 1.5 of 3            | 8                       |
| NURS 470                  | Public Health Nursing, clinical section   | Clinical Faculty   | Summer 2011                | 3                   | 9                       |
| NURS 873                  | Financial Management  | Course Coordinator | Spring 2011                | 3                   | 17                      |
| NURS 588                  | Leadership in Organizations   | Course Coordinator | Spring 2011                | 2 of 4              | 67                      |

| <b>Course No. (Level)</b> | <b>Title</b>  | <b>Role</b>        | <b>Semester &amp; Year</b> | <b># of Credits</b> | <b>Total # Students</b> |
|---------------------------|---|--------------------|----------------------------|---------------------|-------------------------|
| NURS 470                  | Public Health Nursing, clinical section   | Clinical Faculty   | Spring 2011                | 3                   | 8                       |
| NURS 646                  | Health Care Policy in the U.S.  | Co-Instructor      | Fall 2010                  | 3                   | 69                      |
| NURS 470                  | Public Health Nursing, clinical section   | Clinical Faculty   | Summer 2010                | 3                   | 9                       |
| NURS 915                  | Nursing, Health Organizations and Policymaking in the Context of Ethics and Law | Co-Instructor      | Summer 2010                | 1.5 of 3            | 8                       |
| NURS 588                  | Leadership in Organizations (undergraduate)                                     | Course Coordinator | Spring 2010                | 2 of 4              | 70                      |
| NURS 872                  | Human Resource Management Clinical Practicum (Master's)                         | Clinical Faculty   | Spring 2010                | 2.25                | 8                       |
| NURS 872                  | Human Resource Management (Master's)  | Course Coordinator | Spring 2010                | 3                   | 8                       |
| NURS 470                  | Public Health Nursing, Clinical Practicum                                       | Clinical Faculty   | Summer 2009                | 3                   | 8                       |
| NURS 899                  | Special Topics in Nursing   | Course Coordinator | Spring 2009                | 3                   | 1                       |
| NURS 873                  | Financial Management  | Course Coordinator | Spring 2009                | 3                   | 12                      |
| NURS 470                  | Public Health Nursing, Clinical Practicum, 2 sections                           | Clinical Faculty   | Spring 2009                | 6                   | 16                      |
| NURS 915                  | Nursing, Health Organizations and Policymaking in the Context of Ethics and Law | Co-Instructor      | Fall 2008                  | 1.5 of 3            | 13                      |
| NURS 985                  | Research Seminar and Practicum  | Course Coordinator | Fall 2008                  | 3                   | 1                       |
| NURS 470                  | Public Health Nursing, Clinical   | Clinical Faculty   | Summer 2008                | 3                   | 9                       |

| <b>Course No. (Level)</b> | <b>Title</b>  | <b>Role</b>                       | <b>Semester &amp; Year</b> | <b># of Credits</b> | <b>Total # Students</b> |
|---------------------------|---|-----------------------------------|----------------------------|---------------------|-------------------------|
|                           | Practicum   |                                   |                            |                     |                         |
| NURS 872                  | Human Resource Management   | Course Coordinator                | Spring 2008                | 3                   | 19                      |
| NURS 872                  | Human Resource Management, Clinical Practicum, 3.5 clinical groups              | Clinical Faculty                  | Spring 2008                | 5.25                | 19                      |
| NURS 915                  | Nursing, Health Organizations and Policymaking in the Context of Ethics and Law | Co-Instructor                     | Fall 2007                  | 1.5 of 3            | 16                      |
| NURS 589                  | Professional Nursing II: Leadership in Organizations                            | Course Coordinator                | Fall 2007                  | 3                   | 60                      |
| NURS 587                  | The Nurse in Today's Health Care Environment                                    | Course Coordinator                | Summer 2007                | 3                   | 40                      |
| NURS 878                  | Health Care Systems Residency and Integrative Seminar                           | Co-Instructor                     | Spring 2007                | 1.5 of 3            | 18                      |
| NURS 878                  | Health Care Systems Residency and Integrative Seminar, Clinical Practicum       | Co-Instructor, Clinical Practicum | Spring 2007                | 0                   | 18                      |

**Courses Taught, Adjunct Faculty Appointment**  
*Duke University, School of Nursing*

| <b>Course No. (Level)</b> | <b>Title</b>                          | <b>Role</b>     | <b>Semester &amp; Year</b> | <b># of Credits</b> | <b>Total # Students</b> |
|---------------------------|---------------------------------------|-----------------|----------------------------|---------------------|-------------------------|
| N301 (Master's Program)   | Population-Based Approaches to Health | Course Director | Fall 1999                  | 3                   | 76                      |

**Courses Taught**  
*University of North Carolina at Chapel Hill, School of Public Health, Public Health Leadership Program*



| <b>Course No. (Level)</b> | <b>Title</b>   | <b>Role</b>     | <b>Semester &amp; Year</b> | <b># of Credits</b> | <b>Total # Students</b> |
|---------------------------|--|-----------------|----------------------------|---------------------|-------------------------|
| HPAA 220 (Master's)       | Introduction to Health Services Systems (video-teleconference)         | Course Director | Fall 1997                  | 3                   | 70                      |
| HPAA (Master's)           | Evolution, Organization, and Financing of the U.S. Health Care Systems | Course Director | Summer 1997                | 3                   | 12                      |

**Courses Taught**

*University of North Carolina at Chapel Hill, School of Public Health, Public Health Nursing Continuing Education Program*

| <b>Course No. (Level)</b>   | <b>Title</b>   | <b>Role</b>        | <b>Semester &amp; Year</b> | <b># of Credits</b> | <b>Total # Students</b> |
|-----------------------------|--|--------------------|----------------------------|---------------------|-------------------------|
| N/A (for practicing nurses) | Introduction to Public Health Nursing (video-teleconference) | Co-Course Director | Spring 1997                | N/A                 | 90                      |
| N/A (for practicing nurses) | Introduction to Public Health Nursing (video-teleconference) | Co-Course Director | Fall 1996                  | N/A                 | 90                      |

**Courses Taught, Adjunct Faculty Appointment and Graduate Student**

*University of North Carolina at Chapel Hill, School of Public Health, Health Policy and Administration*

| <b>Course No. (Level)</b> | <b>Title</b>                            | <b>Role</b>        | <b>Semester &amp; Year</b> | <b># of Credits</b> | <b>Total # Students</b> |
|---------------------------|---|--------------------|----------------------------|---------------------|-------------------------|
| HPAA 140 (BS)             | Introduction to Health Services Systems | Course Director    | Fall 1996                  | 3                   | 45                      |
| HPAA 140 (BS)             | Introduction to Health Services Systems | Course Director    | Fall 1995                  | 3                   | 48                      |
| HPAA 140 (BS)             | Introduction to Health Services Systems | Course Director    | Fall 1994                  | 3                   | 44                      |
| HPAA (Master's)           | Health Program Evaluation               | Co-Instructor      | Spring 1992                | 3                   | ~ 30                    |
| HPAA (Master's)           | Quality of Care Research                | Teaching Assistant | Spring 1992                | 3                   | ~ 24                    |

**Courses Taught, Adjunct Faculty Appointment and Graduate Student**  
*Medical College of Wisconsin, Department of Preventive and Occupational Medicine*

| <b>Course No. (Level)</b> | <b>Title</b>           | <b>Role</b>        | <b>Semester &amp; Year</b> | <b># of Credits</b> | <b>Total # Students</b> |
|---------------------------|------------------------|--------------------|----------------------------|---------------------|-------------------------|
| (Master's, MPH)           | Epidemiology (on-line) | Co-Course Director | Spring 1993                | 3                   | ~ 20                    |

**Student Research Supervision**

**PhD or Post-doctoral students (Past)**

| <b>Student</b> | <b>Role (Chair or Committee)</b> | <b>Dissertation title</b>   | <b>Dates</b> |
|----------------|----------------------------------|---|--------------|
| Ha, Yeongmi    | Chair                            | Risk factors for obesity of children with intellectual disabilities       | 2008 -- 2011 |
| Smith, Kerry   | Committee Member                 | Not specified. Care management project.                                   | 2008 -- 2011 |
| Lindley, Lisa  | Committee Member                 | Providing hospice care for children: an organizational Study              | 2008 – 2011  |
| Kang, JaHyun   | Committee Member                 | Prevention of health care-associated Infections in U.S. hospital settings | 2009 -- 2010 |

**DNP Students (Current)**

| <b>Student</b> | <b>Role (Chair or Committee)</b> | <b>Project title</b> | <b>Dates</b> |
|----------------|----------------------------------|----------------------|--------------|
|----------------|----------------------------------|----------------------|--------------|

**DNP Students (Past)**

| <b>Student</b>     | <b>Role (Chair or Committee)</b> | <b>Project title</b>  | <b>Dates</b> |
|--------------------|----------------------------------|---|--------------|
| Marielle McDermott | Chair                            | Improving the medication reconciliation process ... setting                           | 2023         |
| Cynetra Battle     | Chair                            | Motivational interviewing in the treatment of obesity: Removing barriers to treatment | 2020 - 2021  |
| Nicky Lo           | Committee Member                 | Implementation of early hepatitis screening tool in asymptomatic Hmong Americans      | 2019 - 2020  |

|             |                  |  |             |
|-------------|------------------|--|-------------|
| Ashley Ross | Committee Member | Topic: Increase provider knowledge on current HIV screening guidelines in primary care setting | 2017 - 2019 |
|-------------|------------------|--|-------------|

**MSN Students (Current)**

| <b>Student</b> | <b>Role (Chair or Committee)</b> | <b>Project title</b>   | <b>Dates</b>    |
|----------------|----------------------------------|--|-----------------|
| Patti Morfeld  | Chair                            | Improving the Nurse Navigation Program in a Medical Oncology Program | 2023 -- present |

**School of Medicine Mentor (Past)**

| <b>Student</b>  | <b>Role</b>    | <b>Project title</b>  | <b>Dates</b> |
|-----------------|----------------|---|--------------|
| Arthur Gribensk | Faculty Mentor | Social and Health Systems 5 course, 4 <sup>th</sup> year;<br>Focus: Needs Assessment and Root Cause Analysis – Recycling, Health Care Waste, and MEDworld | 2023         |

**MSN Students (Past)**

| <b>Student</b>          | <b>Role (Chair or Committee)</b> | <b>Project title</b>   | <b>Dates</b> |
|-------------------------|----------------------------------|--|--------------|
| Jessica Rudolph         | Committee Member                 | Palliative care intervention for older adults  | 2023         |
| Lorelei Hamlin          | Committee member                 | Care management  | 2023         |
| Yingqiu Summer Gao      | Chair                            | Research practicum: Transition of care from the emergency department to skilled nursing facility: A retrospective chart review | 2022 -- 2023 |
| Joel Simmons            | Chair                            | Physical activity as a treatment for depression  | 2023         |
| Yingqiu Summer Gao      | Chair                            | Research practicum: Transition of care from the emergency department to skilled nursing facility: A retrospective chart review | 2022 -- 2023 |
| Charlene Pryor (Capers) | Chair                            | Online misinformation about the effectiveness of the coronavirus disease of 2019 (COVID-19) vaccine                            | 2021 -- 2023 |

|                             |                        |  |              |
|-----------------------------|------------------------|--|--------------|
| Stephanie Caruso            | Chair                  | Financial toxicity in the outpatient oncology setting  | 2021 - 2022  |
| Heather Berkowitz           | Chair                  | Online misinformation about the coronavirus disease of 2019 (COVID-19) vaccine, infertility, and pregnancy   | 2021 - 2022  |
| Kelsey Turk                 | Chair                  | Antibiotic prescribing patterns and guideline-concordant management of acute respiratory tract infections in virtual urgent care settings          | 2019 - 2020  |
| Kristi McClain              | Chair                  | Developing a pediatric accountable care initiative in North Carolina Medicaid  | 2019 - 2020  |
| Kristen Schab               | Chair                  | Strategies to increase influenza vaccination among patients of a pediatric nephrology clinic   | 2019 - 2020  |
| Melinda Miller Loeffler     | Chair                  | Enhancing the patient hospital discharge process for persons with low health literacy  | 2018 - 2019  |
| Barnett, Lindsay            | Master's Project Chair | Manager styles on how to combat nurse burnout  | 2017 - 2018  |
| Fraday, Sherry              | Chair                  | Research Practicum. Roles for school nurses in reducing toxic exposures among school children  | 2015 -- 2016 |
| Floderus, L., & Nomides, K. | Committee Member       | The Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) and its impact on breastfeeding: A retrospective policy analysis | 2012 -- 2013 |
| Tiesing, Sarah              | Chair                  | Debunking the myths of vaccination prevention among the United States pediatric population.  | 2011         |
| Jamison, Holly              | Chair                  | State of the science, myofascial pain syndrome   | 2011         |
| Mazer, Mary                 | Committee              | School bus idling: A policy solution   | 2010-2011    |

|                   |                  |  |           |
|-------------------|------------------|--|-----------|
|                   | Member           | for healthier children.  |           |
| LeBlanc, Paul     | Committee Member | Nursing intensity indexes and tools for the provision of nursing care in acute care facilities.        | 2010      |
| Mason, Leslie     | Chair            | Clinical inertia in nursing.   | 2009-2010 |
| Thompson, Lindsay | Chair            | A comparative evaluation of the structure of primary care in the United States and the United Kingdom. | 2009-2010 |
| Troxler, Heidi    | Committee Member | How baccalaureate nursing programs teach writing.  | 2009-2010 |
| Hronis, Kerry     | Chair            | Integrative literature review of handoff communication in surgical care.                               | 2009      |

**Honors Students (Past)**

| <b>Student</b>      | <b>Role (Chair or Committee)</b> | <b>Project title</b>   | <b>Dates</b> |
|---------------------|----------------------------------|--|--------------|
| Dana Kamal Suleiman | Chair                            | Title: Assessing health-related needs of vulnerable populations in Rockingham County, North Carolina                                   | 2021 - 2022  |
| Church, Rachel      | Chair                            | Effective communication strategies to increase immunizations among children  | 2019 - 2020  |
| Hobbs, Alexa        | Advisor                          | Sexual assault and social needs.   | 2018         |
| Hamby, Carrie       | Preceptor                        | Strategies to improve child health insurance financing & delivery: Lessons from the 0 to SCHIP transition into CCNC Medicaid           | 2007         |
| Staley, Allison     | Preceptor                        | Barriers to eating healthy in children. UNC-Chapel Hill, School of Public Health   | 2006 -- 2007 |
| Daniels, Karah      | Preceptor                        | Promoting healthy weight in kids through primary care. Nutrition 252. Block Field Experience, UNC-Chapel Hill, School of Public Health | 2005         |

|                              |        |  |              |
|------------------------------|--------|--|--------------|
| Curkendall, Julie            | Chair  | Health Policy & Administration,<br>UNC-Chapel Hill, School of Public<br>Health | 1997 -- 1998 |
| Ryu, Hyun                    | Reader | Health Policy & Administration,<br>UNC-Chapel Hill, School of Public<br>Health | 1997 – 1998  |
| Gatton Findt,<br>Anne-Morrow | Reader | Health Policy & Administration,<br>UNC-Chapel Hill, School of Public<br>Health | 1997 -- 1998 |

### **Workshops or Continuing Education**

| <b>Course Title</b>   | <b>Role</b> | <b>Date</b> | <b>Location</b>   | <b># Attendees</b> |
|---|-------------|-------------|---|--------------------|
| <i>Policy making, health policy advocacy, and improving public health in North Carolina.</i>                      | Speaker     | 2024 TBD    | Fayetteville Health Department and Southern Regional Area Health Education Center, Fayetteville, North Carolina |                    |
| Doctorate of Nursing Practice Immersion: Economic considerations for community interventions                      | Speaker     | 10/6/2023   | The Friday Center, UNC-Chapel Hill  | Not known          |
| The nursing profession and the ACA. Health care reform, the ACA, and you.   | Speaker     | 10/11/2013  | UNC-Chapel Hill School of Nursing The William and Ida Friday Center for Continuing Education, Chapel Hill, NC   | Not known          |
| Evidenced based practice: Cardiovascular; Critique study design -- Making sense of the data                       | Speaker     | 10/22/2010  | UNC-Chapel Hill School of Nursing   | Not known          |
| Evidenced based practice: – Emergency nursing, trauma, critical care; Critique study design – Making sense of the | Speaker     | 3/26/2009   | UNC-Chapel Hill School of Nursing   | Not known          |

data

Evidenced based practice: Ambulatory care; Critique study design – Making sense of the data      Speaker      9/24/2008      UNC-Chapel Hill School of Nursing      Not known

Evidenced based practice: You can do it at your school; Critique study design – Making sense of the data      Speaker      5/20/2008      UNC-Chapel Hill School of Nursing      Not known

**Training Grants**

| <b>Role</b>            | <b>Title</b>   | <b>Total Direct Amount<br/>(FTE if available)</b> | <b>Percent Effort</b> | <b>Agency</b>                 | <b>Dates</b>           |
|------------------------|--|---|-----------------------|-------------------------------|------------------------|
| Faculty Adviser        | Invest in Nursing  | \$2,396,978                                       | 5%                    | HRSA                          | July 2018 - June 2022  |
| Principal Investigator | Clinical Site Development – Chatham County, Public Health Nursing                                      | \$10,000.00                                       | 5%                    | AHEC                          | August 2019 – May 2020 |
| Principal Investigator | Clinical Site Development – Chatham County, Public Health Nursing                                      | \$9740.00   | 2.6%                  | AHEC                          | August 2018 – May 2019 |
| Summer Fellow          | North Carolina Long-term Follow-up of Childhood Cancer. Cancer Education Summer Fellowship             | \$2,100.00  | N/A                   | UNC-Chapel Hill Cancer Center | 6/1/1992 – 8/31/1992   |
| Summer Fellow          | Trends in Pediatric Cancer: A Review of 13 Years in North Carolina; Cancer Education Summer Fellowship | \$2,100.00  | N/A                   | UNC-Chapel Hill Cancer Center | 6/1/1991 – 8/31/1991   |

## **Curriculum Development Activities**

Course Planning and Curriculum Revision, *Economics & Financing of Health Care Services*. The University of North Carolina at Chapel Hill, School of Nursing, Fall 2022 and Fall 2023.

Course Development, *Economics & Financing of Health Care Services*. The University of North Carolina at Chapel Hill, School of Nursing, Fall 2021.

Course Planning and Curriculum Revision, *Financing for Value-Based Health Services and Systems*. Transition to asynchronous format. The University of North Carolina at Chapel Hill, School of Nursing, Summer 2021.

Course Development and Curriculum Revision, *Managing Human Resources in Complex Health Care Systems. Incorporated clinical practicum*. The University of North Carolina at Chapel Hill, School of Nursing, Spring 2021.

Course Development, *Health Care Policy and Leadership*. The University of North Carolina at Chapel Hill, School of Nursing, Fall 2020.

Course Development, *Health Care Policy in the U.S.*, The University of North Carolina at Chapel Hill, School of Nursing, Fall 2019.

Course Planning, *Financing for Value-Based Health Services and Systems*. Curriculum Revision. The University of North Carolina at Chapel Hill, School of Nursing, Fall 2018 and Spring 2019.

Course Planning, *Public Health Nursing in Community Settings*, Nursing 484, The University of North Carolina at Chapel Hill, School of Nursing Fall 2018 and Spring 2019

Course Development, *Principles of Exposure Assessment and Control*, Master of Public Health, Environmental Health Certificate Program, Chamberlain University, Summer 2018.

Course Development, *Principles of Occupational Safety*, Master of Public Health, Environmental Health Certificate Program, Chamberlain University, Summer 2018.

Curriculum Revision Process, *Population Health*, The University of North Carolina at Chapel Hill, School of Nursing, Spring 2018.

Course Redesign, *Public Health Nursing*, Nursing 470. The University of North Carolina at Chapel Hill, School of Nursing Fall 2017, Spring 2018, & Fall 2018.

Program Development and Course Development. Week-long training on the *Medicare Chronic Care Management Program*. Conducted trainings in Pittsburgh, Pennsylvania and Morrisville, NC to 4 groups. Presented on: Introduction to Chronic Conditions; Overview of 10 Major Chronic Conditions; Introduction to Prevention; Overview of Preventive Services; Completing a Patient-Centered Care Plan; Introduction to Telephone Call



Scripts; Introduction to Patient Teaching Plans; Introduction to Fidelity Assessment; Self-Management and Self-Monitoring; Cultural Competency; Resources for Medicare Beneficiaries. May - September 2016.

Program Development and Course Development. Day-long training on the *Medicare Annual Wellness Visit*. Trained nurses, physicians, and nursing assistants in a practice in Eastern North Carolina. Managing Care Solutions. Fall 2015.

Course Development, *Nursing, Health Organizations and Policymaking in the Context of Ethics and Law*, Nursing 915, developed as a 5-week summer course to be taught as a hybrid course; UNC-Chapel Hill, School of Nursing; Summer 2010.

Member, Doctorate of Nursing Practice Task Force, The University of North Carolina at Chapel Hill, School of Nursing, 2008 – 2009.

Practicum Site and Preceptor Development, *Public Health Nursing Clinical*, Nursing 470, The University of North Carolina at Chapel Hill, School of Nursing, Summer 2008; Spring 2009.

Course Development, *Health Care Financial Management*, Nursing 873, developed syllabus, reading assignments, case studies, assignments, and grading rubrics; developed the course for 75% distance education; The University of North Carolina at Chapel Hill, School of Nursing; Fall 2008 – Spring 2009 & Spring 2011.

Course Development, *Human Resource Management*, Nursing 872, developed syllabus, reading assignments, on-line assignments, other assignments, and grading rubrics; developed the course for 75% distance learning; The University of North Carolina at Chapel Hill, School of Nursing; Spring 2008.

Course Development, *Leadership in Organizations*, Nursing 588; The University of North Carolina at Chapel Hill, School of Nursing, Summer & Fall 2007.

Course Development, *Population-Based Approaches to Health*; developed this as a completely new course, including course objectives, course outline, readings, assignments, and grading rubrics, for Duke University, School of Nursing, Master's Program; Summer & Fall 1999.

Program Director, developed and directed development of distance learning courses for new Administrative Medicine Masters of Public Health program; Medical College of Wisconsin, Department of Preventive and Occupational Medicine, Fall 1992 & Spring 1992.

Course Development; revisions and updates to Environmental Health course study guide for online course; Master of Public Health Degree Program in General Preventive Medicine and Public Health; Medical College of Wisconsin, Department of Preventive Medicine; 1993.

Course Development; *Epidemiology* course study guide, online; Master of Public Health Degree Program in General Preventive Medicine and Public Health; Medical College of Wisconsin, Department of Preventive Medicine; 1993.

Course Development; *Health Care Financial Management* course study guide; online; Master of Public Health Degree Program in general Preventive Medicine and Public Health; Medical College of Wisconsin, Department of Preventive Medicine; 1993.

**GRANTS:**

**Research Grants**

**Funded (Active)**

| <b>Role</b>                         | <b>Title, Grant number, PI(s)</b>   | <b>Total Direct Amount (FTE if available)</b> | <b>Percent Effort</b> | <b>Agency</b>   | <b>Dates</b>             |
|-------------------------------------|---|---|-----------------------|---|--------------------------|
| Quality Reviewer for Scoping Review | Disability and Rehabilitation Research Project (DRRP) Program: Model Systems Knowledge Translation Center (MSKTC) Grant Competition | Federal contract. Information not available   | 2%                    | National Institute on Disability, Independent Living, and Rehabilitation Research | June 2022                |
| Health Care Consultant              | Retaining Employment and Talent After Injury/Illness (RETAIN) Programmatic Technical Assistance                                     | Federal contract. Information not available   | 20%                   | U.S. Department of Labor, Office of Disability and Employment Policy              | October 2018 – July 2022 |

**Funded (Completed)**

| <b>Role</b>                             | <b>Title</b>  | <b>Total Direct Amount (FTE if available)</b> | <b>Percent Effort</b> | <b>Agency</b>   | <b>Dates</b>  |
|---|---|---|-----------------------|---|---|
| Internal Evaluator, Clinical Consultant | Disability and Rehabilitation Research Project (DRRP) Program: Model Systems Knowledge Translation Center (MSKTC) | Federal contract. Information not available   | 5%                    | National Institute on Disability, Independent Living, and Rehabilitation Research | October 1, 2016 – September 30, 2018<br>May 2022 – October 2014 |

Grant  
Competition

|  |  |  |     |   |              |
|--|--|--|-----|---|--------------|
| Quality Reviewer                         | Supporting the Transparency Efforts of the USPSTF  | Federal contract. Information not available                                      | 15% | Agency for Health Care Research and Quality                                       | 2012 - 2016  |
| Senior Researcher                        | Clinical Practice Guideline Implementation Strategies: A Summary of Systematic Reviews                         | Federal contract, information not available                                      |     | National Heart Lung and Blood Institutes, Implementation Science Work Group       | 2015 to 2016 |
| Principal Investigator                   | Health Disparities in the Midwest and a Framework for Action   | Contract, \$15,000 + in kind matching  | 6%  | Big Ten – Committee on Institutional Cooperation                                  | 2014         |
| Project Director, Qualitative Evaluation | Evaluation of the Graduate Nurse Education Demonstration Program Evaluation<br>Contract No. CMMI-393-2012-0117 | Subcontract, Subcontractor to Optimal Solutions Group; Information not available | 45% | Centers for Medicare & Medicaid Services  | 2012 -- 2014 |
| Senior Researcher                        | Monitoring & Evaluation, Strong Start II   | Subcontract; information not available   | 10% | Center for Medicare and Medicaid Innovation, DHHS                                 | 2013-2014    |
| Senior Researcher                        | Health Insurance Marketplace CES   | Federal contract. Information not available                                      | 20% | Centers for Medicare & Medicaid Services, Center for Clinical Standards & Quality | 2014         |

|                               |   |   |               |  |                              |
|-------------------------------|---|---|---------------|--|------------------------------|
| Director of Cost Analysis     | Evaluation of the professional development provided by Vocational Rehabilitation State agencies (EPD-VSA) | Federal contract. Information not available | 10%           | U.S. Department of Education   | 2013                         |
| Co-Investigator               | Patient-Reported Outcomes Measurement Information System  | Federal contract. Information not available | 10%           | National Institutes of Health  | 2013                         |
| Co-Investigator               | Developing Pain Assessment Tool for Infants with Otitis Media   | Contract. Information not available         | 10%           | Rho  | 2013                         |
| Internal Reviewer             | Standardizing Antibiotic Use in Long-term Care Settings (SAUL Study)                                      | Federal contract. Information not available | 5%            | Agency for Healthcare Research & Quality; Centers for Disease Control & Prevention | 2012                         |
| Senior Researcher             | Community Forum   | Federal contract. Information not available | 40%           | Agency for Healthcare Research and Quality   | 2012                         |
| Dissertation Committee Member | Providing hospice care for children: an organizational study<br>Dissertation Award<br>R36HS020164         | Information not available                   | 0%<br>In kind | Agency for Healthcare Research and Quality   | 2011                         |
| Evaluation Consultant         | Children with Special Health Care Needs Grant, Improving  | \$759,400                                   | 10%           | Duke Endowment   | June 1, 2006 – June 30, 2009 |

|                    |  |   |     |  |                                      |
|--------------------|--|---|-----|--|--------------------------------------|
|                    | Pediatric Access Through Collaborative Care (IMPACC), Specialty Case Management Program  |   |     |  |                                      |
| Co-Investigator    | Strategies to Improve Child Health Insurance Financing & Delivery: Lessons from the 0 to 5 SCHIP Transition into CCNC Medicaid | \$10,000                                    | 12% | Kate B. Reynolds Charitable Trust                      | April 13, 2007 – July 13, 2007       |
| Co-Investigator    | Systematic Review of Immunization Delivery Methods – Update Cochrane Review  | \$8,552                                     | 10% | United Kingdom on behalf of the Cochrane Collaboration | January 1, 2005 – May 31, 2005       |
| Co-Investigator    | Systematic Review of Immunization Delivery Methods   | Information not available                   | 40% | American Academy of Pediatrics                         | August 1, 1997 – July 31, 2005       |
| Research Associate | Public Health Report Card Development  | Information not available                   | 20% | Centers for Disease Control and Prevention             | August 1, 1997 – December 31, 1999   |
| Research Associate | Linkages for Child Health  | Information not available                   | 20% |  | August 1997 – August 1998            |
| Project Manager    | Birth Defects Risk Factor Surveillance Study   | Federal contract; Information not available | 50% | Centers for Disease Control and Prevention             | January 1, 1994 – September 30, 1996 |
| Co-                | Tobacco Vendor   | Federal                                     | 15% | CDC,   | 1994                                 |

|                                    |   |   |          |  |  |                                      |
|------------------------------------|---|---|----------|--|--|--------------------------------------|
| Investigator & Project Manager     | Compliance Check Surveys Field Test of Sampling Methods   | contract; Information not available         |          |  | NCDCPHP, Office on Smoking and Health              |                                      |
| Project Manager                    | Women's Health Initiative   | Federal contract; Information not available | 25%      |  | National Institutes of Health                      | July 1, 1995 – September 30, 1996    |
| Co-Investigator & Project Director | North Carolina Long-Term Follow-up of Childhood Cancer  | \$25,000                                    | 50%      |  | The Cannon Foundation                              | September 22, 1992 – June 30, 1994   |
| Co-Investigator & Project Director | North Carolina Long-Term Follow-up of Childhood Cancer  | \$5,000                                     | 10%      |  | Gaston County Cancer Society                       | October 1, 1992 – June 30, 1994      |
| Research Assistant                 | Timing of Pregnancies for Women Dentists  | Information not available                   | 15%      |  |  | 1991 -- 1992                         |
| Research Assistant                 | Critique of the Methodology of a Congressional Evaluation of Quality of Health Care in the Department of Veterans Affairs Medical Centers | Information not available                   | 80 hours |  | Department of Veterans Affairs                     | December 1, 1991 – December 31, 1991 |
| Research Assistant                 | Evaluation Design for Community Programs for Clinical Research in AIDS  | Information not available                   | 40%      |  | National Institute of Allergy & Infectious Disease | 1991                                 |
| Research Assistant                 | Community Clinical  | \$4,000,000                                 | 50%      |  | National Cancer                                    | August 20, 1990 –                    |

Oncology  
Program  
Evaluation

Institute

September  
1, 1991

**Other Funding (Active)**

| <b>Role</b>            | <b>Title</b>  | <b>Total Direct Amount (FTE if available)</b> | <b>Percent Effort</b> | <b>Agency</b>  | <b>Dates</b>    |
|------------------------|---|---|-----------------------|----------------|-----------------|
| Principal Investigator | Evaluation of Patient Reminder and Recall Systems to Improve Vaccination Rates, A Cochrane Review | Not applicable                                | In kind               | Not applicable | 2007 to present |

**Other Funding (Completed)**

| <b>Role</b>  | <b>Title</b>   | <b>Total Direct Amount (FTE if available)</b> | <b>Percent Effort</b> | <b>Agency</b>  | <b>Dates</b> |
|--|--|---|-----------------------|--|--------------|
| Co-investigator                                    | Interventions to improve vaccination uptake among adults   | Not applicable                                | Volunteer:<br>In kind | South African Medical Research Council; Cochrane Effective Practice and Organisation of Care Group | 2020 to 2023 |
| Co-investigator                                    | A Qualitative Study of Patients who chose Contralateral Prophylactic Mastectomy (CPM)                | Information not available                     | 5%:<br>In kind        | N/A  | 2016-2017    |
| Research & Evaluation Consultant; Project Director | Quality Improvement for Patients with Chronic Kidney Disease and Enrolled in North Carolina Medicaid | Internally funded                             | 30%                   | AccessCare,  | 2010 -- 2014 |
| Research &   | Enhancing Pediatric  | Internally                                    | N/A                   | AccessCare   | 2009         |

|   |  |                   |     |   |              |  |
|---|--|-------------------|-----|---|--------------|--|
| Evaluation Consultant                       | PsychoPharmacology in the Medical Home   | funded            |     |   |              |  |
| Research & Evaluation Consultant            | Evaluation of North Carolina Medicaid Instant Approval Process for Proton Pump Inhibitors      | Internally funded | N/A | AccessCare  | 2008 -- 2010 |  |
| Evaluation & Quality Improvement Consultant | Evaluation of Community-Based Case Management Services in Community Care of North Carolina     | Internally funded | N/A | AccessCare  | 2007 -- 2009 |  |
| Co-Investigator & Project Director          | Promoting Healthy Weight in Children Through Primary Care                                      | Internally funded | 30% | AccessCare  | 2006 -- 2009 |  |
| Project Director                            | Promoting Healthy Weight in Children Through Primary Care – Pilot Project                      | Internally funded | 30% | AccessCare & NC Foundation for Advanced Health Programs, Inc. | 2004 -- 2009 |  |
| Co-Investigator                             | Evaluation of Child Health Insurance Transition from SCHIP to Medicaid                         | Not applicable    | N/A | N/A   | 2007         |  |
| Co-Investigator & Project Director          | Community-Based Quality Improvement Project in the Management of Diabetes Mellitus in Children | Internally funded | 40% | AccessCare  | 2004 -- 2008 |  |
| Principal Investigator                      | Evaluation of Community-Based Case Management Performance in North                             | Internally funded | 10% | AccessCare  | 2003 -- 2006 |  |



Carolina Medicaid

|                                  |  |                           |                |                |              |
|----------------------------------|--|---------------------------|----------------|----------------|--------------|
| Principal Investigator           | Reliability Evaluation of Medicaid Claims Data in a Cost Analysis Study of Palivizumab: A Comparison with Medical Records                                | Internally funded         | N/A            | AccessCare     | 2005 -- 2007 |
| Research & Evaluation Consultant | Improving Pediatric Access Through Collaborative Care (IMPACC)   | Information not available | 20%            | Duke Endowment | 2005 -- 2006 |
| Project Director                 | Evaluation of an Enhanced Primary Care Case Management Model of Medicaid Care Delivery in a Network of Large Pediatric Group Practices in North Carolina | Internally funded         | N/A            | AccessCare     | 2004 -- 2006 |
| Project Director                 | Evaluation of Synagis in a Cohort of At-Risk Children in North Carolina Medicaid   | Internally funded         | 75%            | AccessCare     | 2003 -- 2004 |
| Research Assistant               | Prescribe for Health, North Carolina Cancer Early Detection Program  | Information not available | N/A<br>In kind |                | 1992         |

**PROFESSIONAL SERVICE:**

**Memberships and Positions Held in Professional Organizations**

| <b>Organization</b>  | <b>Role</b>   | <b>Dates</b>    |
|--|---|-----------------|
| North Carolina Clinicians for Climate Action (NCCCA); changed to Carolina Advocates for Climate, Health and Equity (CACHE) | Steering Committee;<br>Education Committee;<br>Member | 2022 to present |

|  |   |                                 |
|--|---|---------------------------------|
| American Public Health Association   | Member                                  | 2017 to present<br>1990 to 1992 |
| Alliance of Nurses for Healthy Environments                                | Member;<br>Fundraising Ambassador       | 2012 to present<br>October 2023 |
| National League for Nursing  | Member                                  | 2007 to present                 |
| North Carolina Nurses Association  | Member                                  | 2007 to present                 |
| Association of Community Health Nursing Educators (ACHNE)                  | Member                                  | 2019 to 2021                    |
| North Carolina Public Health Association                                   | Member<br>Public Awareness<br>Committee | 2009 to 2021<br>2009 to 2015    |
| National Association of School Nurses                                      | Member                                  | 2010 to 2017                    |
| School Nurse Association of North Carolina                                 | Member                                  | 2010 to 2017                    |
| American Nurses Association  | Member                                  | 2007 to 2010                    |
| Public Health Nursing Continuing Education<br>Advisory Committee (PHNCEAC) | Coordinator                             | 1996 - 1997                     |
| North Carolina Association of Public Health<br>Nurse Administrators        | Member                                  | 1997                            |
| American Teachers of Preventive<br>Medicine                                | Member                                  | 1992 to 1994                    |
| Wisconsin Public Health Association  | Legislative Committee                   | ~ 1983 to 1985                  |

**Consultations**

| <b>Organization and/or Project</b> | <b>Role</b>                                | <b>Dates</b> |
|------------------------------------|--|--------------|
| Innovation Health Center           | Evaluation Consultant<br>Medicaid programs | 2019 – 2023  |
| AccessCare, Inc.                   | Evaluation Consultant<br>Medicaid programs | 2007 – 2015  |

UNC-Chapel Hill, School of Medicine,  
Division of Adolescent Medicine,  
NC Leadership Education in Adolescent  
Health

Research Consultant,  
Grant Writer

2007

UNC-Chapel Hill, School of Medicine,  
Division of Adolescent Medicine,  
Investing in Children on the Threshold of  
Adulthood

Research Consultant,  
Grant Writer

2007

### **Editorial Activities**

| <b>Journal</b>  | <b>Role</b>            | <b>Dates</b>         |
|---|------------------------|----------------------|
| Journal of the American Association of Nurse Practitioners            | Reviewer               | 2023 – present       |
| Pediatrics<br>Publisher: American Academy of Pediatrics               | Reviewer               | 2013, 2020 - present |
| The Journal of School Nursing<br>Publisher: Sage Publications         | Reviewer               | 2009 -- present      |
| Nursing Forum<br>Publisher: Wiley Online Library                      | Reviewer               | 2018 -- 2022         |
| Journal of Nutrition Education and Behavior<br>Publisher: Elsevier    | Reviewer               | 2009 -- 2022         |
| Public Health Nursing<br>Publisher: Thomson Reuters, ScholarOne, Inc. | Reviewer               | 2017 -- 2022         |
| Journal of Pediatric Nursing<br>Publisher: Elsevier                   | Reviewer               | 2014, 2019 -- 2020   |
| Medscape and WebMD  | Reviewer & Contributor | 2021                 |
| Journal of Nutrition Education and Behavior<br>Publisher: Elsevier    | Editorial Board Member | 2017 -- 2020         |
| Thorax  | Reviewer               | 2021                 |
| American Journal of Preventive Medicine                               | Reviewer               | 2019                 |
| The Campbell Collaboration  | Reviewer               | 2017-- 2018          |

|  |          |              |
|--|----------|--------------|
| The Pediatric Infectious Disease Journal   | Reviewer | 2018         |
| American Journal of Nursing<br>Publisher: Lippincott, Williams & Wilkins                                 | Reviewer | 2012 -- 2016 |
| Vaccine<br>Publisher: Elsevier   | Reviewer | 2017         |
| Journal of Managed Care Pharmacy<br>Publisher: Academy of Managed Care Pharmacy                          | Reviewer | 2010 -- 2015 |
| Iranian Red Crescent Medical Journal<br>Publisher: Kowsar  | Reviewer | 2013         |
| Pharmacoepidemiology & Drug Safety   | Reviewer | 2012         |
| The Cochrane Library,<br>The Cochrane Collaboration Effective Practice<br>and Organisation of Care Group | Reviewer | 2010 -- 2011 |
| Nursing Outlook<br>Publisher: Elsevier   | Reviewer | 2010 -- 2011 |
| Value in Health<br>Publisher: Wiley-Blackwell  | Reviewer | 2009         |
| Archives of Pediatric & Adolescent Medicine<br>Publisher: American Medical Association                   | Reviewer | 2008         |

**Other (Grant Review Activities, Site Visits, Review Panels)**

| <b>Organization and/or Project</b>  | <b>Role</b>              | <b>Dates</b>                           |
|---|--------------------------|--|
| Interview Candidates for Associate Dean for Research  | Interviewer              | 2023                                   |
| Carolina Sustainability Council   | Member                   | 2022 to present                        |
| American Public Health Association, Public Health<br>Nursing                                  | Reviewer of<br>Abstracts | Spring 2024, 2023,<br>2022, 2021, 2020 |
| Search Committee, School of Nursing – AHEC<br>Liaison   | Committee<br>Member      | Spring 2021                            |
| Association of Community Health Nursing Educators,<br>43 <sup>rd</sup> ACHNE Annual Institute | Reviewer of<br>Abstracts | December 2020                          |
| Journal of Nutrition Education and Behavior. Award  | Reviewer                 | March 2019                             |

for Best Article in JNEB, Round 1

|  |  |               |
|--|--|---------------|
| Journal of Nutrition Education and Behavior. Award for Best Great Educational Materials (GEM)                                    | Reviewer                                   | February 2019 |
| Journal of Nutrition Education and Behavior. 2018 Award for Best Article in JNEB   | Reviewer                                   | April 2018    |
| Journal of Nutrition Education and Behavior. 2018 Award for Best Great Educational Materials (GEM) article                       | Reviewer                                   | March 2018    |
| Journal of Nutrition Education and Behavior. 2017 Award for Best Article in JNEB   | Reviewer                                   | April 2017    |
| Journal of Nutrition Education and Behavior. 2017 Award for Best Great Educational Materials (GEM) article                       | Reviewer                                   | March 2017    |
| Agency for Healthcare Research and Quality, HealthCare Cost and Utilization Project (HCUP) Outstanding Article of the Year Award | Reviewer                                   | April 2016    |
| Cochrane Collaboration Effective Practice and Organisation of Care Group   | External Referee; Research Protocol Review | 2008          |

## UNIVERSITY SERVICE

### School of Nursing Committees

| <b>Committee</b>                                  | <b>Role</b>            | <b>Dates</b>                  |
|---|------------------------|-------------------------------|
| Global Affairs Initiatives                        | Sustainability Liaison | 2023 - present                |
| Curriculum Evaluation Committee                   | Chair<br>Member        | 2021 - present<br>2020 - 2021 |
| Wellness Committee                                | Member                 | 2020 - present                |
| Salary Review Committee                           | Member                 | 2018                          |
| Workplace Violence Prevention Committee           | Member                 | 2017 -- 2018                  |
| Master's Paper Subcommittee of Master's Executive | Chair                  | 2010 -- 2011                  |

Committee

UNC-Chapel Hill, School of Nursing

|   |       |              |
|---|-------|--------------|
| Comprehensive Exams Committee, Health Care Systems,<br>UNC-Chapel Hill, School of Nursing | Chair | 2009 -- 2010 |
|---|-------|--------------|

|   |       |              |
|---|-------|--------------|
| Comprehensive Exams Committee, Health Care Systems,<br>UNC-Chapel Hill, School of Nursing | Chair | 2008 -- 2009 |
|---|-------|--------------|

|   |        |              |
|---|--------|--------------|
| Master's Executive Committee, UNC-Chapel Hill,<br>School of Nursing | Member | 2007 -- 2011 |
|---|--------|--------------|

|   |        |              |
|---|--------|--------------|
| Comprehensive Exams Committee, Health Care Systems,<br>UNC-Chapel Hill, School of Nursing | Member | 2007 -- 2008 |
|---|--------|--------------|

**Community Professional Service**

**Organization and/or Activity**

Chatham Health Alliance and Chatham County Health Department  
Community Assessment

**Role**

TBD

**Dates**

2024

|  |                   |                             |
|--|-------------------|-----------------------------|
| Carolina Advocates for Climate, Health, and Equity and Southern Regional AHEC.<br>Webinar: Embracing health and equity: Embarking on the road to climate-smart health care | Planned Symposium | 2023 – 2024<br>2022 -- 2023 |
|--|-------------------|-----------------------------|

|   |  |                 |
|---|--|-----------------|
| Carolina Advocates for Climate, Health, and Equity (CACHE), also known as: North Carolina Clinicians for Climate Action (NCCCA) | Steering Committee;<br>Education Committee<br>Member | 2022 -- present |
|---|--|-----------------|

|   |       |                |
|---|-------|----------------|
| Chatham County Council on Aging, Virtual Health and Wellness Expo, presentation, <i>Eating good feeling better.</i> | Emcee | March 23, 2021 |
|---|-------|----------------|

|  |                       |                             |
|--|-----------------------|-----------------------------|
| Chatham County 2021 Virtual Health and Wellness Expo | Collaborating Planner | November 2020 to April 2021 |
|--|-----------------------|-----------------------------|

|   |        |                       |
|---|--------|-----------------------|
| Chatham County COVID Vaccination Planning | Member | December 2020 to 2021 |
|---|--------|-----------------------|

|   |      |            |
|---|------|------------|
| Chatham Health Alliance and Chatham County Health | Data | April 2018 |
|---|------|------------|

|   |  |                           |
|---|--|---------------------------|
| Department<br>Community Assessment – door-to-door surveys   | Collection   |                           |
| Chatham Health Alliance,<br>Access to HealthCare Subcommittee   | Member   | 2016 - present            |
| Chatham County Health Department,<br>Exercise is Medicine initiative; drafted plan to enhance<br>evaluation plan and develop plan to seek<br>reimbursement from third party payers  | Volunteer<br>Adviser   | 2016                      |
| The University of North Carolina at Chapel Hill,<br>School of Nursing<br>Research Proposal: Nurse Education, Practice, Quality<br>and Retention – Bachelor of Science in Nursing<br>Practicums in Community Settings Program.<br>Health Resources and Services Administration | Proposal<br>Writer:<br>Evaluation<br>Plan,<br>Dissemination<br>Plan, and<br>Sustainability<br>Plan | Submitted January<br>2016 |
| Chapel Hill Tang Soo Do   | Volunteer<br>Instructor  | 2001 -- present           |
| Garden Committee<br>Carrboro High School  | Member   | 2009 -- 2013              |
| North Carolina Public Health Association<br>Spring Educational Event  | Moderator  | May 2010                  |
| North Carolina Public Health Association<br>Spring Educational Event  | Moderator  | April 2010                |
| Chapel Hill – Carrboro City Schools, School Health,<br>Technical service to help develop school<br>nursing evaluation plan  | Volunteer<br>Adviser   | 2009                      |
| John Edwards Health Advisory Group  | Member   | 2007                      |
| Battelle, Survey Research Associates,<br>Institutional Review Board   | Member   | 1994 -- 1996              |

### Other

| Organization and/or Activity                                  | Role              | Dates                            |
|---|-------------------|----------------------------------|
| Doctorate of Nursing Practice Qualifying Exams, 9<br>students | Faculty<br>Grader | December 2023 to<br>January 2024 |

|   |                                |                               |
|---|--------------------------------|-------------------------------|
| Doctorate of Nursing Practice Qualifying Exams, 11 students                                     | Faculty Grader                 | December 2022 to January 2023 |
| Doctorate of Nursing Practice Qualifying Exams, 9 students                                      | Faculty Grader                 | December 2021                 |
| Honors Papers Review  | Reviewer                       | April 2021                    |
| Volunteer, Chatham County Health Department, COVID-19 Mass Vaccination Clinic, with 2 students  | Volunteer; Supervise Students  | March 8, 2021                 |
| Doctorate of Nursing Practice Qualifying Exams, 8 students                                      | Faculty Grader                 | December 2020                 |
| Doctorate of Nursing Practice Qualifying Exams, 18 students                                     | Faculty Grader                 | December, 2019 & January 2020 |
| Shark Tank Judge, Clinical Nurse Leader course  | Judge                          | November 13, 2018             |
| Health Care Systems MSN Comprehensive Exams   | Reviewer                       | April 7, 2018                 |
| Shark Tank Judge, Clinical Nurse Leader course  | Judge                          | November 14, 2017             |
| Health Care Systems MSN Comprehensive Exams   | Reviewer                       | March, 31, 2017               |
| NUR 881, Business case for a clinical intervention  | Faculty Expert, Guest Reviewer | 2016                          |
| Leadership Simulations, University of North Carolina at Chapel Hill, School of Nursing, NUR 588 | Volunteer Instructor           | November 16 & 18, 2011        |
| Leadership Simulations, University of North Carolina at Chapel Hill, School of Nursing, NUR 588 | Volunteer Instructor           | November 12, 2010             |
| Women's Basketball, University of North Carolina at Chapel Hill. UNC-CH vs. Carson-Newman       | Honorary Coach                 | November 8, 2010              |
| Evening of Scholarship Committee, Department of   | Reviewer                       | 2010                          |



Pediatrics, School of Medicine, UNC Chapel Hill

|   |                                 |              |
|---|---------------------------------|--------------|
| UNC Chapel Hill, School of Nursing, Appointment, Promotion, and Tenure Committee  | Reviewer                        | 2008 -- 2009 |
| Council on Education for Public Health (CEPH), Accreditation preparation, UNC-Chapel Hill, School of Public Health  | Research and Teaching Assistant | 1991         |
| Accrediting Commission on Education for Health Services Administration (ACEHSA) Accreditation preparation for Health Policy & Administration Masters' Program, UNC-Chapel Hill, School of Public Health | Research and Teaching Assistant | 1991         |

## RESEARCH STATEMENT

My research experience has primarily focused on implementation strategies and interventions aimed at improving the health of populations in community settings. Additionally, I have directed and participated in national research projects, overseen by federal agencies, such as the Centers for Medicare & Medicaid Services, through contract research firms. Currently, I am seeking funding for a pilot project focused on a community-based approach to reduce carbon-intensive lawn care practices that contribute to climate change.

Since 1998, I have worked on systematic literature reviews that aim to identify effective strategies for improving vaccination uptake and adherence to clinical practice guidelines. I direct and lead Cochrane Collaboration systematic literature reviews and meta-analyses aimed at assessing the effectiveness of implementation strategies, including audit and feedback, provider reminder systems, and patient reminder and recall systems, on vaccination rates. From February 2013 to February 2018, I led the third extensive voluntary update to our patient reminder and recall systematic review. This systematic review was published in the Cochrane Library in January 2018. The 2018 publication has been cited in more than 300 publications; earlier versions were cited more than 800 times. I presented the results of this study, focusing on vaccination information systems and related interventions, at the 2017 American Public Health Association Annual Meeting in Atlanta, Georgia in November 2017. I also presented a poster focusing on the full systematic review at the 2017 International Society for Vaccines Annual Congress, which was held in Paris, France during October 2017. The results of this research have been widely publicized. I was interviewed by National Public Radio (NPR) for the NPR Morning Edition. The results of this study were featured on Evidently Cochrane, the National Institute for Health Research in the United Kingdom, Med India, Med Page Today, Health Medicine Network, EurekAlert, Infection Control Today, Bioportfolio, and in the journal Infectious Diseases in Children. In December, 2020, the Director of Cochrane South Africa and the South African Medical Research Council invited me to collaborate with their team on a Cochrane Collaboration systematic literature review on close to 30 strategies to increase vaccinations among adults. I presented our preliminary findings of this systematic review at the

American Public Health Association annual meeting in November 2022 in Boston, MA.

Between 2003 and 2022, I worked with interdisciplinary and inter-agency teams on planning, implementing, and evaluating a series of performance improvement projects aimed at improving health services delivery and the health of Medicaid beneficiaries in North Carolina. One initiative focused on dietary and physical activity behaviors among children up to 12 years of age. Because pediatricians had reported low confidence in their obesity-related counseling skills in several studies, we assessed whether equipping resident and community pediatricians with a brief training and practical rapid screening and counseling tools improved their perceived confidence, ease, and frequency of counseling for obesity prevention and treatment. Additionally, we assessed whether this intervention was associated with more accurate parental perception of children's weight status and improvements in children's dietary and physical activity behaviors. I also collaborated with interdisciplinary clinical teams to develop, implement and evaluate interventions aimed at improving self-care and health outcomes among children with poorly controlled diabetes, and adults with stage 3 or 4 chronic kidney disease. In response to the North Carolina Medicaid transformation, I worked collaboratively with the leaders of this provider network to develop an operational foundation to continue focusing on performance improvement initiatives for Medicaid beneficiaries. The mission of this foundation, Innovation Health Center, was to support the delivery of high-quality evidence-based health services for children enrolled in North Carolina Medicaid by conducting and evaluating demonstration projects aimed at improving health services delivery for children. I worked with this foundation and four teams of investigators at UNC-Chapel Hill and Duke on initiatives aimed at improving care delivery for children with medical complexity in the first year after discharge from the neonatal intensive care unit and children and adolescents with diabetes. I submitted one manuscript for publication in 2024 summarizing the results of the pediatric diabetes initiative at UNC.

From 2011 to 2022, I conducted contract research for a contract research organization. For example, I served as Qualitative Director for the Evaluation of the Centers for Medicare & Medicaid Services Graduate Nurse Education Demonstration, an initiative specified in Chapter five of the Affordable Care Act. I also worked on other national projects, such as the evaluation of the Strong Start II initiative, that evaluated three prenatal care models that aimed to reduce preterm births and improve outcomes for newborns and pregnant women. Consistent with my goals to work on improving population health, I worked on a brief contracted project for the Big Ten Academic Alliance ("Big Ten"). I led the development of an initial written plan for all the Big Ten Universities and their respective State Departments of Health. This initiative aimed to reduce health disparities in the Big Ten states by adopting the World Health Organization's Health in All Policies approach. Our plan was presented to the Provosts of the Big Ten universities and was the foundation for the Big Ten to seek planning grant funding to move forward with this strategic initiative.

Currently, I am working on a pilot project grant proposal focused on reducing carbon-intensive lawn care practices and the contributions to climate change. This proposed project involves leveraging existing relationships and the expertise of a county health alliance and a turf management scientist to engage a diverse team of participants from health- and non-health-focused organizations in planning and implementing evidence-informed strategies aimed at

reducing carbon-intensive lawn care practices.

## **TEACHING STATEMENT**

As a faculty member in the UNC-Chapel Hill School of Nursing, I have planned, developed, and taught a wide range of courses in the Master's, undergraduate, and doctoral programs. Courses span topics such as health care financing, health economics, health care policy, health law, leadership, managing human resources, public health nursing, population health, and epidemiology. I also developed two online occupational health courses for a School of Public Health. My specific areas of expertise and passion are environmental health, greening of health care, health care policy, health promotion, and evidence-based practice.

In each course, I strive to apply competency-based educational principles and practices to learning and evaluation experiences. I also emphasize current issues and policies, their implications for nursing and population health, and the process of identifying and applying scientific evidence to decision-making in any context. In addition, I apply case examples and content from my extensive program development, management and evaluation experience. I develop major course assignments that directly address course objectives and provide students with the opportunity to apply what they are learning. For example, in *Managing Human Resources in Complex Health Care Systems*, students conduct an organizational problem analysis in which they identify evidence-based approaches to solving an existing human resource challenge in an assigned practicum setting. Students then use a structured framework to analyze each potential solution and recommend one solution based on available evidence. In *Financing for Value-Based Care*, students develop a business case for a new program or service, applying concepts covered throughout the course. To support students in *Public Health Nursing* community-based clinical placements, I developed toolkits and resources to support the conduct of populations assessment, and intervention planning and evaluation.

My overarching teaching philosophy is that the goal of education is learning, and my role is to facilitate and engage students to partner in the learning process. I apply adult learning principles to help students see the relevance of the learning experience, allow students to demonstrate and apply what they already know, and to engage students in the process through experiential learning and varied teaching strategies. I apply teaching and learning strategies from the book "*Collaborative Learning Techniques*," and from consultations with UNC Center for Faculty Excellence. For example, in *Health Care Policy and Leadership*, students are assigned to read the book *Greening Health Care, How Hospitals Can Heal the Planet*. This content is used as a basis for working in teams to develop greening of health care plans focused on five categories of environmental challenges: food; managing and minimizing hospital waste; green chemicals and detoxing of health care; environmentally preferable purchasing; and greening the built environment. Students identify specific opportunities, solutions, measures to assess effectiveness of changes. In *Public Health Nursing*, I designed and implemented applied learning experiences involving health coaching and motivational interviewing. Students are encouraged to apply these skills by working collaboratively with at least one client in a clinical setting on behavior change.

Our Master's program in Health Care Leadership and Administration recently transitioned to an online approach. To support this transition, I apply a range of technologies and strategies. For example, within the course *Financing for Value-Based Care*, I recorded brief whiteboard

presentations to demonstrate financial management concepts, such as conducting indirect cost allocation. I support the learning process by using multiple modalities to reinforce concepts, including use of recorded presentations, step-by-step instruction sheets, virtual question and answer sessions, and assignment of chapter problems with receipt of virtual detailed feedback on computations.

### **SERVICE and ENGAGEMENT STATEMENT**

I serve the School of Nursing, the University, local communities, and my profession by participating in service projects that use my knowledge, experience, skill sets, and passion, such as sustainability, program and curriculum planning, implementation and evaluation, and critiquing scientific literature.

I actively participate in several committees and organizations that aim to improve sustainable practices on campus, in health services delivery, and in the community. During 2022, I joined the Carolina Sustainability Council. The Council focuses on reducing the university's environmental footprint through three major goals: net zero water usage, zero waste to landfills and net zero greenhouse gas emissions. My role has focused on enhancing the involvement of health sciences schools in sustainability initiatives. I have been working with medical students on efforts to try to re-implement the MEDworld program in UNC Health, which diverts single use instruments and unused supplies to health care delivery in developing countries and keep these supplies out of the landfill. I am also an active member of Carolina Advocates for Climate Health and Equity (CACHE), serving on the Education Committee and the Steering Committee. I have been heavily involved in planning CACHE's first and second virtual symposiums on climate smart health care. The first occurred on April 21, 2023; the second will take place in April 2024. We also worked to rebrand this organization; we formally changed the name from North Carolina Clinicians for Climate Action to be more inclusive and expand beyond "clinicians" and to focus on sustainability efforts beyond climate pollution. During 2022, I joined my neighborhood Sustainability Committee as a charter member. I participate in the full committee activities and serve on two subcommittees, the Communication and Advocacy Working Group, and the Leaf Blower Use Working Group. Our leaf blower working group was successful in changing the bylaws to ban the use of gas-powered leaf blowers from the lawn maintenance service used in common spaces and for private houses. We also developed resources for homeowners, such as identifying and summarizing information about local lawn and garden services that use more sustainable practices. Our advocacy working group has begun to develop plans for a neighborhood sustainability webpage, communication strategies, and resources. During fall 2023, I was appointed to a new role in the School of Nursing, sustainability liaison. In this role, I developed a sustainability strategic plan, communications plan, submitted one greening of health care manuscript, and am working on two research proposals. I have also been working with the School of Nursing to sign onto the Nurses Climate Challenge.

I have served as Chair of the School of Nursing Curriculum Evaluation Committee for approximately two years. Our committee is working with the Program areas to document several components of the School's curriculum evaluation processes. We plan to conduct a gap analysis and cross-program review of these processes. In this role, I have been applying my extensive experience in leading evaluations of federal demonstration programs and local Medicaid

performance improvement projects.

I serve as a reviewer for multiple scientific journals, including the Journal of the American Association of Nurse Practitioners, The Journal of School Nursing, and Pediatrics. I have also reviewed scientific abstracts for the American Public Health Association's annual meeting, each year since 2000, and the Association of Community Health Nursing Educators Annual Institute. I served on the editorial board of the Journal of Nutrition Education and Behavior.

### **Selective Examples of Press Coverage of 2018 Publication: “Patient Reminder and Recall Interventions to Improve Immunization Rates”**

BioPortfolio. (2018, January 17). Patient reminders improve vaccination rates in primary care. <https://www.bioportfolio.com/news/article/3489428/Patient-Reminders-Improve-Vaccination-Rates-in-Primary-Care.html>

Chapman, S. (2018, January 18). Boosting vaccination rates with reminders: New Cochrane evidence. *Evidently Cochrane*. <http://www.evidentlycochrane.net/boosting-vaccination-rates-with-reminders/>

Cochrane. (2018). Press release. [http://square.umin.ac.jp/cochranejp/assets/doc/CD003941-revised\\_j.pdf](http://square.umin.ac.jp/cochranejp/assets/doc/CD003941-revised_j.pdf)

コ克蘭の筆頭著者である、ノースカロライナ大学チャペルヒル看護学部のJulie Jacobson Vann氏は、次のように述べている：「ワクチン接種を受けるよう注意喚起することはワクチン接種する人数を増やす。すべてのタイプの患者に注意喚起および再通知を送ることは有効である可能性が高く、電話で注意喚起することは最も効果的であった。注意喚起および再通知のわずかな効果でさえ、全体の母集団に比較した場合、公衆衛生に対する大きな有益な効果が得られるかもしれない。

EurekAlert. (2018, January 18). Reminding people about vaccinations can increase rates of immunization. [https://www.eurekalert.org/pub\\_releases/2018-01/w-rpa011718.php](https://www.eurekalert.org/pub_releases/2018-01/w-rpa011718.php)

“Lead Cochrane author, Julie Jacobson Vann from The University of North Carolina at Chapel Hill School of Nursing commented: "The evidence shows that reminding people to have vaccinations increases the number of people who receive vaccinations. All types of patient reminder and recall are likely to be effective, and reminding people over the telephone was most effective. Even a small effect of patient reminders and recalls, when scaled to a whole population, could have a large beneficial effect on public health.

"We have the technology to incorporate patient reminders and recall into routine primary care. Reminder and recall systems need to be tailored to each health service setting to maximize their effectiveness, for example person-to-person telephone reminders are effective, but they may also be more costly than other methods."

"As technologies develop we need to consider how they can enhance reminder and recall interventions. For example, we need to learn more about the characteristics of the most effective centralized and text message interventions."

Health Medicine Network. (2018). Reminding people about vaccinations can increase rates of immunization. <http://healthmedicinet.com/reminding-people-about-vaccinations-can-increase-rates-of-immunization/>

"Lead Cochrane author, Julie Jacobson Vann from The University of North Carolina at Chapel Hill School of Nursing commented: "The evidence shows that reminding people to have vaccinations increases the number of people who receive vaccinations. All types of patient reminder and recall are likely to be effective, and reminding people over the telephone was most effective. Even a small effect of patient reminders and recalls, when scaled to a whole population, could have a large beneficial effect on public health."

Herman, A. O. (2018, January 18). Patient reminders improve vaccination rates in primary care. NEJM Journal Watch. Medical News. Physician's First Watch. <https://www.jwatch.org/fw113743/2018/01/18/patient-reminders-improve-vaccination-rates-primary-care>

Infection Control Today. (2018, February 6). Cochrane review says reminding people about vaccinations can increase rates of immunization. Retrieved from <https://www.infectioncontrolday.com/vaccines-vaccination/cochrane-review-says-reminding-people-about-vaccinations-can-increase-rates>

Infectious Disease Advisor. (2018, January 26). Patient Reminders, Recall Systems Increase Immunization Rates. <https://www.infectiousdiseaseadvisor.com/prevention/immunization-rates-rise-with-reminders/article/738238/>

"Julie C. Jacobson Vann, PhD, RN, from the University of North Carolina at Chapel Hill, and colleagues compared the effectiveness of patient reminder and recall interventions to improve receipt of immunizations. Data were included for 75 studies involving child, adolescent, and adult participants in outpatient, community-based, primary care, and other settings."

Infectious Diseases in Children. (2018, January 25). Patient reminders improve child, teen, adult vaccination rates. Helio. <https://www.healio.com/pediatrics/vaccine-preventable-diseases/news/online/%7B997dac99-bd6f-4414-ab46-f4f0684f9734%7D/patient-reminders-improve-child-teen-adult-vaccination-rates>

National Institute for Health Research. (2012). Reminding people about vaccinations can increase rates of immunisation. <https://www.nihr.ac.uk/news/reminding-people-about-vaccinations-can-increase-rates-of-immunisation/7758?diaryentryid=29334>

Neighmond, P. (2018, January 29). Got your flu shot yet? Consider this a reminder. News article and taped interview. *National Public Radio (NPR)*. <http://www.nprillinois.org/post/got-your-flu-shot-yet-consider-reminder#stream/0>

"All types of patient reminders and recall are likely to be effective," says Julie Jacobson Vann from the University of North Carolina at Chapel Hill School of Nursing, who led the Cochrane review.

But the most effective reminder, she says, was the "old fashioned telephone call — where somebody personally calls someone and lets them know about the benefits of vaccinations, and invites them to come in and be vaccinated."

The next best reminder? Snail mail or a text message.'

Ratnakar, V., (2018). Vaccination study spells hope for India's immunisation programme. <http://modernmedihealth.com/2018/01/18/vaccination-study-spells-hope-for-indias-immunisation-programme/>

"A team of researchers have found that reminding people when their vaccinations are due boosts the number of people getting immunised — a finding that may help India increase the coverage of its universal immunisation programme, which is one of the largest in the world."

Ramaviswanathan, M. (2018, January 19). Immunization rates can be increased by intimating people about vaccinations. *Med India*. <https://www.medindia.net/news/immunization-rates-can-be-increased-by-intimating-people-about-vaccinations-176327-1.htm>

"Lead Cochrane author, Julie Jacobson Vann from The University of North Carolina at Chapel Hill School of Nursing commented: "The evidence shows that reminding people to have vaccinations increases the number of people who receive vaccinations. All types of patient reminder and recall are likely to be effective, and reminding people over the telephone was most effective. Even a small effect of patient reminders and recalls, when scaled to a whole population, could have a large beneficial effect on public health."

Walker, M. (2018, January 18). Patient reminders effective at improving receipt of vaccines. *MedPage Today*. <https://www.medpagetoday.com/primarycare/vaccines/70602>

Wiley. (2018). Reminding people about vaccinations can increase rates of immunization. John Wiley & Sons, Inc. <http://newsroom.wiley.com/press-release/cochrane-library/reminding-people-about-vaccinations-can-increase-rates-immunization>