JANICE WITHYCOMBE, PhD, RN, MN, CCRP

Associate Professor

 Clemson University

School of Nursing

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**Education**

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| Dates | Institution and Location | Degree |
| May, 2012 | University of Arizona, Tucson, AZ | PhD in Nursing |
| December, 1993 | University of South Carolina College of Nursing, Columbia, South Carolina | Master of Nursing (MN)/Maternal Child Health |
| December, 1987 | Clemson University, Clemson, SC | BSN |

**Licenses and Certifications**

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| Dates | Type | License Number |
| 2015 – Present | Licensed Registered Nurse, Georgia | XXXX |
| 2004 – Present | Certified Clinical Research Professional Society of Clinical Research Associates | N/A |
| 1988 – Present | Licensed Registered Nurse, South Carolina | XXXX |

**Honors and Awards**

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| Year | Name of Award |
| 2018 | Early Career Researcher Award, Association of Pediatric Hematology Oncology Nurses |
| 2018 | Transdisciplinary Training in Energetics and Cancer (TREC) National Cancer Institute Fellow |
| 2017 | March of Dimes’ Pediatric Nurse of the Year for Georgia |
| 2017 | “High Five Faculty” Award (Excellence in Teaching based on Student Evaluations) |
| 2017 | Nell Hodgson Woodruff School of Nursing Excellence in Collaboration Award |
| 2016 | Children’s Oncology Group, Nursing Discipline Merit Award |

**Professional Positions**

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| Month, Year | Position | Institution |
| 8/2019 – Present | Associate Professor | Clemson University |
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| 8/2015 – 8/2019 | Assistant Professor, Tenure Track | Nell Hodgson Woodruff School of Nursing, Atlanta GA |
| 6/2012 – 8/2015 | Adjunct Faculty, On-line Instructor  | University of PhoenixColumbia SC |
| 9/2002 - 7/2015 | Research Nurse, Clinical Trials | Palmetto Health Children’s Hospital, Pediatric Oncology/ Hematology, Columbia SC |
| 8/1992 - 9/2002 | Management (Including Director level positions) | Palmetto Health, Homecare, Hospice and Private Services Columbia SC |
| 1/1991 – 8/1992 | Care Coordinator | Pediatric Services of America Greenville SC |
| 7/1990 – 1/1991 | Staff Nurse | Palmetto HealthPediatric ICU, Columbia SC |
| 1988 – 6/1990 | Staff Nurse | Greenville Hospital Alliance Pediatric ICU, Greenville SC |

**Scholarship:**

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| 2007 | Elizabeth McCullough High Potential Employee ScholarshipPalmetto Health |
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**Research Grants in Development (in reverse chronological order)**

Title: Physical Activity during Childhood Cancer Therapy: Physical Activity Together (PAT) Study

Role: Principal Investigator

Funding agency: NIH R21/R33

Date due: February, 2020

**Research Grants Funded (in reverse chronological order)**

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| Title: Pilot Study Exploring Metabolomic Changes with Increased Physical Activity in Pediatric Oncology PatientsRole: Principal InvestigatorFunding Agency: Emory University Research Support (non-peer reviewed)8/1/2019 – 12/31/2019 |
| Title: Research Center of Excellence (COPR): Strengthening the Clinical Validity and Evidence Base for PROMIS measures in Chronically Ill Children. (Reeve)Role: Co-Investigator Grant Number: U19AR069522 SupplementFunding agency: Duke/NIHFunding period: 9/30/2017 – 9/29/2019 |
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| Title: Enhancing clinical meaningfulness and usefulness of PROMIS Pediatric Measures via validation in children and adolescents with rheumatic disease, cancer, or inflammatory bowel disease (Reeve)Role: Co-Investigator Grant number: U19AR069522Funding agency: NIH/NIAMSFunding period: 09/01/2015 – 09/29/2019 |
| Prior Funding |
| Title: Fatigue in Head and Neck Cancer: Role of pro- and anti-inflammatory signaling (Xiao)Role: Co-InvestigatorGrant Number: R00 NR014587 05Funding agency: NIHFunding period: 9/1/2018 – 6/30/2019Title: Creating and Validating Child Adverse Event Reporting in Oncology Trials (Reeve & Hinds)Role: Co-InvestigatorGrant number: R01CA175759Funding agency: Duke/NIHFunding period: 04/01/2016 – 03/31/2019 |
| Title: Physical Activity, Fatigue and Oxidative Stress in Pediatric Oncology Patients and Survivors, Before and After Camp (Withycombe)Role: Principal InvestigatorGrant number: N/AFunding agency: Oncology Nursing Society FoundationFunding period: 01/15/2017 - 01/15/2019 |
| Title: Patient Reported Outcomes and Associated Metabolomic Profiles in Children Undergoing Cancer Therapy (Withycombe)Role: Principal InvestigatorFunding agency: American Cancer Society Institutional Research Grant (Winship Cancer Center)Funding period: 1/1/2018 – 12/31/2018 |
| Title: Association of Oxidative Stress with Inflammatory Cytokines and Patient Reported Outcomes (Pediatric PRO-CTCAE and Pediatric PROMIS) during Childhood Cancer (Withycombe)Role: Principal Investigator Grant number: N/AFunding agency: Emory University / Internal Funding (Cancer Control and Prevention Committee)Funding period: 07/13/2017-8/31/2017 |
| Title: Evaluation of the Literacy Demand and Racial/Ethnic Influences for Self-Reported Symptomatic Adverse Events during Childhood Cancer Therapy (Withycombe)Role: Principal InvestigatorFunding agency: Alex’s Lemonade Stand Foundation Funding period: 01/02/2014 – 12/31/2015 |
| Title: Children’s Oncology Group Nursing Fellowship (Adamson)Role: PI for Nursing Fellowship Award Grant number: U10 CA180886 Funding agency: Children’s Oncology Group National Clinical Trials Network Operations GrantFunding Period: 03/01/2014 – 02/28/2016 |
| Title: American Cancer Society Nursing Doctoral Scholarship (Withycombe)Role and effort: Principal InvestigatorGrant number: DSCN-10-090-01Funding agency: American Cancer Society Funding period: 07/01/2010 – 06/30/2012 |
| Title: Race-based Mechanisms in Factor VIII Immunogenicity in Hemophilia. (Howard/Pratt)Role and effort: Co-InvestigatorGrant number: Go Grant 1RC2 HL101851-01Funding agency: NIH Funding period: 09/30/2009 – 08/31/2011 |
| Title: PROMIS Supplement: Expanded Testing of the Pediatric PROMIS (Patient Reported Outcomes Measurement Information System) tools. (Hinds) Role and effort: Co-InvestigatorGrant number: Award # 5U01 AR052181Funding agency: NIHFunding period: 08/01/2008 – 07/31/2010 |
| Title: Weight Trends during Treatment for Pediatric Leukemia Patients on Children’s Oncology Group study 1961. (Withycombe) Role and effort: Principal InvestigatorGrant number: N/AFunding agency: Children’s Oncology Group Research TraineeshipFunding period: 02/01/2005 – 02/01/2007 |

**Scholarship: Publications**

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| **Original Articles in Peer-Reviewed Journals** *(in reverse chronological order;* ***\* indicates data based publications; S indicates senior author****)*In progress |
| **Withycombe,** J.S., Carlson, A., Coleman, C., Leslie, S., Skeens, M., Tseitlin, H. Duffy, E**.** (Planned submission November 2019). Commonly reported adverse events associated with pediatric immunotherapy: A Children’s Oncology Group Report. *Journal of Pediatric Oncology Nursing.* **Withycombe,** J. S., Davis, K., Bia, J., Paul, S., Patrushev, N., Jordan, D. (planned submission December 2019). Physical activity, fatigue and oxidative stress in pediatric oncology patients and survivors, before and after camp. *Nursing Research.*Xiao, C., Beitler, J. J., Higgins, K. A., Chico, C. E., **Withycombe**, J. S., Zhu, Y., Zhao, H., Lin, I., Li, F., Jeon, S., Irwin, M., Bruner, D. W., Miller, A. H., Gary, R. (planned submission Otober 2019). Pilot study of combined aerobic and resistance exercise of fatigue for patients with head and neck cancer: Inflammatory and epigenetic changes. *Brain, Behavior, and Immunology.*Under Review |
| Reeve, B.B., McFatrich, M., Mack, J.W., Pinheiro, L. C., Jacobs, S. S., Baker, J. N., **Withycombe**, J. S., Lin, L., Mann, C., Villabroza, K. R., Hinds, P. S. (2019). Expanding Construct Validity of Established and New PROMIS Pediatric Measures for Children and Adolescents Receiving Cancer Treatment. *Pediatric Blood & Cancer.*Reeve, B.B., McFatrich, M., Mack, J. W., Maurer, S. H., Jacobs, S. S., Freyer, D. R., Withycombe, J. S., Baker, J. N., Castellino, S. N., Lin, L., Lucas, N. R., Hinds, P. S. (1029). Validity and Reliability of the Pediatric Patient-Reported Outcomes version of the Common Terminology Criteria for Adverse Events Measurement System. *JAMA-Pediatrics.*Peer Reviewed Publications |
| Mandrell, B., **Withycombe**, J.S. (2019). Symptom biomarkers for children receiving treatment for cancer: State of the science. *Journal of Pediatric Oncology Nursing, 36*(4), 280-286. doi:[10.1177/1043454219859233](https://doi.org/10.1177/1043454219859233) |
| **Withycombe,** J. S., Zupanec, S., Haugen, M., Macpherson, C., Landier, W. (2019). Consensus recommendations from the nursing state of the symptom science symposium: A Children’s Oncology Group report. *Journal of Pediatric Oncology Nursing,* 36(4):294-299.doi: [10.1177/1043454219854983](https://doi.org/10.1177/1043454219854983) **\*Withycombe**, J.S., McFatrich, M., Pinheiro, L., Hinds, P. S., Keller, F. G., Baker, J. N., Mack, J W., Sung, L., Waldron, M., Reeve, B. B. (2019). The association of age, literacy and race on completing patient-reported outcome measures in pediatric oncology*. Quality of Life Research, 28*(7), 1793-1801*.* doi: 10.1007/s11136-019-02109-9 |
| \***Withycombe,** J. S., Alonzo, T. A., Wilkins-Sanchez, M. A., Adamson, P. C., Landier, W. (2019). The Children’s Oncology Group: Organizational structure, membership and institutional characteristics. *Journal of Pediatric Oncology Nursing, 36*(1), 24-34. doi*:* 10.1177/1043454218810141\*Kelly, K.P., **Withycombe, J**., Stegenga, K., Rodgers, C.C. (2018). The why behind the questions: Question-asking in parents of children newly diagnosed with cancer - A report from the Children's Oncology Group. *Journal of Pediatric Nursing, 43,* 23-38.doi: 10.1016/j.pedn.2018.07.002\***Withycombe**, J. S., Baek, M. J., Jordan, D., Thomas, N., Hale, S. (2018). Pilot study evaluating physical activity and fatigue in adolescent oncology patients and survivors during summer camp. *Journal of Adolescent and Young Adult Oncology, 7*(2), 254-257.doi: 10.1089/jayao.2017.0074 |
| \*Fernandez, C. V., Mullen, E., Chi, Y. Y., Ehrlich, P. F., Perlman, E. J., Kalapurakal, J., Khanna, G., Paulino, A. C., Hamilton, T. E., Gow, K. W., Tochner, Z., Hoffer, F., **Withycombe**, J., Shamberger, R. C., Kim, Y., Geller, J. I., Anderson, J. R., Grundy, P. E., Dome, J. S. (2018). Outcome and prognostic factors in stage III favorable histology Wilms Tumor (FHWT). A report from the Children’s Oncology Group study AREN0532. *Journal of Clinical Oncology, 36*(3), 254-261. |
| Pinheiro, L. C., McFatrich, M., Lucas, N. R., Walker, J. S., **Withycombe**, J. S., Hinds, P. S., Sung, L., Tomlinson, D., Freyer, D. R., Mack, J. W., Baker, J. N., Reeve, B. B. (2018). Child and Adolescent Self-Report Symptom Measurement in Pediatric Oncology Research: A Systematic Literature Review. *Quality of Life Research, 27*(2), 291-319. |
| \* Reeve, B.B., McFatrich, M., Pinheiro, L.C., Freyer, D.R., Basch, E.M., Baker, J.N., **Withycombe,** J.S., Sung, L., Mack, J.W., Waldron, M.K., Mowbray, C., Palma, D., Hinds. P.S. (2017).Cognitive interview-based validation of the Patient-Reported Outcomes version of the Common Terminology Criteria for Adverse Events (PRO-CTCAE) in adolescents with cancer. *Journal of Pain and Symptom Management.* doi: 10.1016/j.jpainsymman.2016.11.006. |
| \*Stevens, K. R., Engh, E. P., Cooley, H. T., Conley, D. M., Cupit, T., D’Errico, E., DiNapoli, P., Fischer, J. L., Freed, R., Kotzer, A. M., Lindgren, C. L., Marino, M. A., Mestas, L, Perdue, J., Powers, R., Radovich, P., Rice, K., Riley, L. P., Rosenfeld, P., Roussel, L., Ryan-Wenger, N. A., Searle-Leach, L., Shonka, N. M., Smith, V. L., Sweatt, L., Townsend-Gervis, M., Wathen, E., **Withycombe,** J.S. (2017). Operational failures in frontline nursing. *Research in Nursing & Health,* 40, 197-205. doi: 10.1002/nur.21791 |
| \*Reeve, B.B. , McFatrich, M., Pinheiro, L. C., Weaver, M. S., Sung, L., **Withycombe**, J. S., Baker, J. B., Mack, J., Waldron, M. K., Gibson, D., Tomlinson, D., Freyer, D., Mowbray, C., Jacobs, S., Palma, D., Martens, C., Gold, S., Jackson, K. D., Hinds, P. S. (2017). Eliciting the child’s voice in adverse event reporting in oncology trials: cognitive interview findings from the Pediatric Patient-Reported Outcomes version of the Common Terminology Criteria for Adverse Events initiative. *Pediatric Blood and Cancer*, 64(3). doi: 10.1002/pbc.26261. PMCID: 5301979 |
| \*Rodgers, C., Kristen, S., **Withycombe**, J. S., Sachse, K., Kelly, K. P. (2016). Processing information after a child’s cancer diagnosis – How parents learn: A report from the Children’s Oncology Group. *Journal of Pediatric Oncology Nursing, 33*(6), 447-459. doi: 10.1177/1043454216668825 |
| Landier, W., Ahern, J., Barakat, L.P., Bhatia, S., Bingen, K. M., Bondurant, P. G., Cohn, S. L, Dobrozsi, S. K., Haugen, M., Herring, R. A., Hooke, M., C., Martin, M., Murphy, K., Newman, A. R., Rodgers, C. C., Ruccione, K. S., Sullivan, J., Weiss, M., **Withycombe**, J., Hockenberry, M. (2016). Patient/Family education for newly diagnosed pediatric oncology patients: Consensus recommendations from a Children’s Oncology Group expert panel. *Journal of Pediatric Oncology Nursing, 33,* 422-431*.* doi: 10.1177/1043454216655983 PMID: 27385664 |
| \***Withycombe**, J.S., Andam-Mejia, R., Dwyer, A., Slaven, A., Windt, K., & Landier, W. (2016). A comprehensive survey of institutional patient/family educational practices for newly diagnosed pediatric oncology patients: A report from the Children’s Oncology Group. *Journal of Pediatric Oncology Nursing, 33*(6), 414-421*.* doi: 10.1177/1043454216652857 |
| \*Hooke, M. C., Gilchrist, L., Tanner, L., Hart, N., & **Withycombe**, J. S. (2016). Use of a fitness tracker to promote physical activity in children with Acute Lymphoblastic Leukemia. *Pediatric Blood and Cancer,* 63, 684-689. doi:10.1002/pbc.25860 |
| \*Weaver, M., Reeve B. B., Baker, J., Martens, C., McFatrich, M., Mowbray, C., Palma, D., Sung, L., Tomlinson, D., **Withycombe**, J., & Hinds, P. S. (2016). Concept elicitation phase for the pediatric Patient-Reported Outcome Version of the Common Terminology Criteria for Adverse Events (PRO-CTCAE) measure development. *Cancer, 122*(1), 141-148. doi:10.1002/cncr.29702. PMCID: 4707103 |
| \*Macpherson, C.F., Hooke, M.C., Friedman, D.L., Campbell, K., **Withycombe**, J., Schwartz, C.L., Kelly, K., Meza, J. (2015). Exercise and fatigue in adolescent and young adult survivors of Hodgkin Lymphoma: A report from the Children's Oncology Group. *Journal of Adolescent and Young Adult Oncology, 4*(3), 137-140. doi:10.1089/jayao.2015.0013. PMID: 26421221 PMCID: 4575513 |
| \*Gunasekera, D., Ettinger, R. A., Nakaya-Fletcher, S., James, E. A., Liu, M., Barrett, J. C., **Withycombe,** J., Matthews, D. C., Epstein, M. S., Hughes, R. J., & Pratt, K. P. (2015). Factor VIII gene variants and inhibitor risk in African American hemophilia A patients. *Blood*, *126*(7), 895-904. PMID: 25617427 doi:10.1182/blood-2014-09-599365 |
| **\*Withycombe**, J.S., Smith, L. M., Meza, J. L., Merkle, C., Faulkner, M. S., Ritter, L., Seibel, N. L. Moore, I. (2015). Weight change during childhood acute lymphoblastic leukemia induction therapy predicts obesity: A report from the Children’s Oncology Group. *Pediatric Blood & Cancer*, 62(3), 434-439. doi: 10.1002/pbc.25316. PMCID: 4304977 |
| \*Rusch, R., Schulta, C., Hughes, L., **WithycombeS**, J. S. (2014). Evidence-based practices to prevent/ manage post-lumbar puncture headaches in pediatric patients receiving intrathecal chemotherapy. *Journal of Pediatric Oncology Nursing, 31*(4), 230-238. doi:10.1177/1043454214532026 |
| Rodgers, C., **Withycombe,** J. S., Hockenberry, M.J. (2014). Evidence-based practice projects in pediatric oncology nursing. *Journal of Pediatric Oncology Nursing, 31*(4), 182-184*.* doi:10.1177/1043454214532023 |
| \*Pandey, G. S., Yanover, Ch., Miller-Jenkins, L., Garfield, S., Cole, S. A., Curran, J. E., Moses, E. K., Rydz, N., Simhadri, V., Kimchi-Sarfaty, C., Lillicrap, D., Viel, K.r., Przytycka, T., Pierce, G., Howard, T., Sauna, Z., Lusher, JU., Chitlur, M., Ameri, A., Natarajan, K., Iyer, R., Thompson, A., Watts, Ra., Kempton, C., Kessler, C., Barrett, J., Martin, E., Key, N., Kruse-Jarres, R., Lessinger, C., Pratt, K. P., Josephson, N., McRedmon, K., **Withycombe**, J., Walsh, C., Matthews, D., Mahlangu, J., Krause, A., Schwyzer, R., Thejpal, R., Rapiti, N., Goga, Y., Coetzee, M., Stones, D., Mann, K., Butenas, S., Almasy, L., Blangero, J., Carless, M., Raja, R., Reed, E. (2013). Endogenous factor VIII synthesis from the intron 22 –inverted F8 locus may modulate the immunogenicity of replacement therapy for hemophilia A. *Nature Medicine*, *19*(10), 1318-1324. doi:10.1038/nm.3270 |
| \*Reeve, B. B., **Withycombe,** J.S., Baker, J.N., Hooke, M.C., Lyons, J.C., Mowbray, C., Wang, J., Freyer, D.R., Joffe, S., Sung, L., Tomlinson, D., Gold, S.H., & Hinds, P.S. (2013). The first step to integrating the child’s voice in adverse event reporting in oncology trials: a content validation study among pediatric oncology clinicians. *Pediatric Blood & Cancer*, *60*(7), 1231-1236. doi:10.1002/pbc.24463 |
| \*Hinds, P., Nuss, S., Ruccione, K., **Withycombe**, J., Jacobs, S., DeLuca, H., Faulkner, C., Liu, Y., Cheng, Y., Gross, H., Want, J., and DeWalt, D. (2013). PROMIS Pediatric Measures in Pediatric Oncology: Valid and Clinically Feasible Indicators of Patient-Reported Outcomes. *Pediatric Blood & Cancer, 60*(3), 402-408. doi:10.1002/pbc.24233 |
| \***Withycombe**, J. S., Post-White, J. E., Meza, J. L., Hawks, R. G., Smith, L. M., Sacks, N., & Seibel, N. L. (2009). Weight Patterns in Children With Higher Risk ALL: A Report From the Children's Oncology Group (COG) for CCG 1961. *Pediatric Blood & Cancer, 53*(7), 1249-1254. doi:10.1002/pbc.22237. PMCID: 3044478 |
| \*Goedert, J. J., & Second Multicenter Hemophilia, C. (2005). Prevalence of conditions associated with human immunodeficiency and hepatitis virus infections among persons with haemophilia, 2001-2003. *Haemophilia, 11*(5), 516-528. doi:10.1111/j.1365-2516.2005.01138.x |
| **Book Chapter *(as APA citations, in reverse chronological order)*** |
| Rogers, C., **Withycombe**, J.S. Hockenberry, M. (2016). Physical impact of disease and treatment. In A. N. Abrams, A. C. Muriel, & L. Wiener (Eds.), *Pediatric Psychosocial Oncology: A Textbook of Multidisciplinary Care, 4th* (pp. 25-50)*.* New York, NY: Springer Publishing Company.  |
| **Withycombe**, J. & Perry, S. (2011). Wilms Tumor. In C. Baggott, D. Fochtman, G. Foley, & K. Kelly (Eds.), *Nursing Care of Children and Adolescents with Cancer & Blood Disorders* (4th ed., pp. 1071-1083). Glenview, IL: Association of Pediatric Hematology / Oncology Nursing. |
| **Published Research Abstracts and Proceedings *(as APA citations, in reverse chronological order)*** |
| Kelly, K., **Withycombe**, J., Stegenga, K., Rodgers, C. (2017). Why all the Questions? Parent descriptions of the role of questions-asking in their learning: A report from the Children’s Oncology Group. *Pediatric Blood and Cancer, 64*, S102. |
| **Withycombe**, J., Jordan, D., Hale, S. (2016). Physical activity and fatigue in pediatric oncology patients and survivors attending summer camp. *Oncology Nursing Forum, 44*, S1. |
| Stegenga, K., **Withycombe**, J., Sachse, K., Rodgers, C., Kelly, K. (2016). Parents perceptions of their initial hospital education related to caring for their child: A report of the Children’s Oncology Group. *Pediatric Blood & Cancer, 63*, S54. |
| **Withycombe**, J., Reeve, B. B., McFatrich, M., Mack, J., Weaver, M. Jacobs, S., ….Hinds, P. S. (2016). Evaluation of reading level and children’s ability to complete the Pediatric Patient-Reported Outcome Common Terminology Criteria for adverse events (Pediatric PRO-CTCAE). *Pediatric Blood & Cancer, 63*, S97-98. |
| Tomlinson, D., Sung, L., McFatrich, M., Hinds, Pl, Freyer, D., Mack, J., Baker J., Martens, C., **Withycombe**, J. S., ……Reeve, B. B. (2016). Can seven year-old children with cancer understand and report their symptoms? *Pediatric Blood & Cancer, 63*, S53. |
| McFatrich, M., Reeve, B. B., Baker, J. N., Freyer, D. R., Mack, J., Pinheiro, L., Song, L, Weaver, M., **Withycombe**, J. S., Hinds, P. S. (2016). Promoting discussions about emotions with pediatric oncology patients during cognitive interviews. *Quality of Life Research, 25*, S77-78. |
| **Withycombe**, J., Andam-Mejia, R., Dwyer, A., Windt, K., Slaven, A., & Landier, W. (2015). Patient/Family educational practices in pediatric oncology: A report from the Children’s Oncology Group (COG). *Oncology Nursing Forum, 42*(2), E199-E199.  |
| Reeve, B. B., McFatrich, M., Baker, J. N., Freyer, D. R., Gagne, J., Gattuso, J. S., Gibson, D., Kohler, K., Levine, A., Lollar, S., Lukshis, J., Mack, J., Martens, C., Mowbray, C., Palma, D., Pinheiro, LO., Sung, L, Taddei, S., Tomlinson, D., Waldron, M., Weaver, M, Wind, J., **Withycombe**, J., Hinds, P. S. (2015). Integrating the child's voice in adverse event reporting in oncology trials: cognitive interview findings from the multisite pediatric PRO-CTCAE initiative. *Quality of Life Research, 24*, 161-162.  |
| Fernandez, C. V., Mullen, E. A., Ehrlich, P. F., Kalapurakal, J. A., Khanna, G., Chi, Y. Y., Perlman, E., Paulino, A., Hamilton, T. E., Gow, K. W., Ferrer, F. A., Tochner, Z., An, Q., Hoffer, F. A., **Withycombe**, J., Shamberger, R. C., Geller, J. I., Anderson, J. R., Grundy, P. E., Dome, J. S. (2015). Outcome and prognostic factors in stage III favorable histology Wilms tumor (FHWT): A report from the Children's Oncology Group (COG) study AREN0532. *Journal of Clinical Oncology, 33*(15).  |
| Gunasekera, D., Ettinger, R. A., Fletcher, S. N., James, E. A., Liu, M. C., Barrett, J. C., **Withycomb**e, J., Matthew, D. C., Epstein, M. S., Huges, R. J., Pratt, K. P. (2014). Factor VIII Gene Variants and Inhibitor Risk in African American Hemophilia a Patients. *Blood, 124*(21); 235. |
| Hooke, M. C., Gilchrist, L., **Withycombe**, J., Tanner, L., & Hart, N. (2014). Physical activity and fatigue in children with cancer. *Pediatric Blood & Cancer, 61*, S154. |
| Reeve, B. B., **Withycombe**, J., Tomlinson, D., Sung, L., Mowbray, C., Martens, C., Mack., J. W., Lyons, J., Kohler, R., Keller, S., Jacobs, S., Gold, S. S., Freyer, D. R., Baker, J. N., Hinds, P. S. (2014). An open research exchange for online patient feedback in PRO development. *Value in Health, 17*(3), A197. |
| Rodgers, C., **Withycombe**, J., Landier, W., & Hockenberry, M. (2014). An evidence-based practice program within the Children’s Oncology Group nursing discipline. *Pediatric Blood & Cancer, 61*, S153-S154. |
| **Withycombe**, J., Hooke, M. C., Wright, M., Gilchrist, L., Sachse, K., Danielson, J., & Kelly, K. (2014). Physical activity survey in adolescents with cancer. *Pediatric Blood & Cancer, 61*, S221. |
| Reeve, B. B., Baker, J., Freyer, D., Hinds, P. S., Jacobs, S., Keller, S., Kohler, R. K., Lyons, J. C., Mack, J., Marten, C., Mowbray, C., Sung, L., Tomlinson, D., **Withycombe**, J. (2013). Review of self-report symptom measures in pediatric oncology research. *Quality of Life Research, 22*. |
| Hinds, P. S., Baker, J. N., Freyer, D., Hooke, C., Joffe, S., Mowbray, C., Wang, J., **Withycombe**, J., Reeve, B. (2012). Creating a child self-report measure of adverse events related to cancer treatment. *Pediatric Blood & Cancer, 59*(6), 1119-1120. |
| Reeve, B. B., Lyons, J. C., Mowbray, C., Baker, J., Freyer, D., Gold, S., Hooke, M. C., Joffee, S., **Withycombe**, J., Hinds, P. (2012). Identification of subjective adverse event terms to inform the development of a child self-report measure for use in oncology trials. *Quality of Life Research, 21*, 28-28. |
| Gunasekera, D., Ettinger, R. A., Hughes, R. J., Epstein, M. S., Barrett, J. C., Thompson, A. A., **Withycombe**, J., Pratt, K. P. (2011). Potential Immunogenicity of Amino Acid Sequences Encoded by Ns-SNPs in Factor VIII. *Blood, 118*(21), 1430-1431. |

**Scholarship: Presentations**

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| **Invited Presentations *(as APA citations, in reverse chronological order)*** |
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| (2018, October). **Withycombe,** J. Physical Activity at Camp: Kids on the Move. State of the Science Nutrition Meeting. Dallas, Texas. |
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| (2017, November). **Withycombe**, J. New Endpoints: Patient Reported Outcomes. Rollins School of Public Health Pharmaco-epidemiology Short Course. Atlanta, Georgia. |
| (2016, May). **Withycombe**, J. Research related to patient/family education: The Children’s Oncology Group and beyond. Children’s Healthcare of Atlanta Annual Conference. Atlanta, Georgia. |
| (2015, October). **Withycombe**, J. Patient/Family Educational Practices in the Children’s Oncology Group: A Comprehensive Survey. State of Science Symposium Patient/Family Education in Pediatric Oncology. Dallas, Texas.  |
| **International Presentations *(as APA citations, in reverse chronological order)*** |
| (2019, October – Abstract Accepted). Reeve, B., McFatrich, M., Withycombe, J. Assessing how a child with cancer functions using patient-reported and objective physical activity data. International Society for Quality of Life Research. San Diego, California.  |
| (2019, October – Abstract Accepted). Reeve, B., Mann, C., McFatrich, M., Withycombe, J. S., et al. Responsiveness of PROMIS Pediatric measures to changes in health-related quality of life among children and adolescents undergoing treatment for cancer. International Society for Quality of Life Research. San Diego, California. (2019, October – Abstract Accepted). Xiao, C., Eldridge, R. C., Beitler, J. J., Higgins, K. A., Chico, C. E., Withycombe, J. S., Wommack, E. C., Fedger, J., Knobf, T., Miller, A. Hl, Bruner, D. W. Latent class analysis of fatigue and its association with quality of life and inflammation in patients with head and neck cancer who have undergoing definitive radiation. International Society for Quality of Life Research. San Diego, California.  |
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| (2015, June). Dwyer, A., **Withycombe**, J., Andam-Mejia, R., Windt, K., Slaven, A., Landier, W. An Australian Nurse’s Journey in a COG International Nursing Research Project. Poster presented at Australian & New Zealand Children’s Haematology/Oncology Group Conference. Australia. |
| (2014, June 3-4). Reeve, B.B., **Withycombe,** J. S., Tomlinson, D., Sung, L., Mowbray, C., Martens, C., Mack, J., Lyons, J. C., Kohler, K., Keller, S., Jacobs, S., Freyer, D., Baker, J., Hinds, P. Integrating the child’s voice in adverse event reporting in oncology trials: Initial steps in the pediatric PRO-CTCAE initiative. Poster presented at the 19th annual Meeting for the International Society for Pharmacoeconomics & Outcome Research (ISPOR), Montreal, Canada.  |
| (2012, October). Hinds, P.S, Reeve, B.B., **Withycombe**, J. S., Baker, J. N., Hooke, M. C., Lyons, J. C., Mowbray, C., Wang, J., Freyer, D.R., Joffe, S., Sung, L., Tomlinson, D., Gold, S. H. The first step to integrating the child’s voice in adverse event reporting in oncology trials: a content validation study among pediatric oncology clinicians. Poster presented at the International Society of Pediatric Oncology conference. London, England. |
| **National Presentations *(as APA citations, in reverse chronological order)*** |
| (2019, September). **Withycombe**, J. S., Mowbray, C., Gattuso, J., Hinds, P. S. Factors associated with completing pediatric patient reported outcomes: Age, literacy and race. Association of Pediatric Hematology/Oncology Nurses. San Jose, California.  |
| (2019, September). Mandrell, B., **Withycombe**, J. S. Symptom assessment and associated biomarkers. Association of Pediatric Hematology/Oncology Nurses. San Jose, California.  |
| (2019, September). Hinds, P. S., **Withycombe**, J. S., Bosi, J. Mowbray, C. A new tool for documenting the child’s report of cancer treatment toxicity. Association of Pediatric Hematology/Oncology Nurses. San Jose, California.  |
| (2019, September). Hooke, C., **Withycombe**, J. S. “Get up and Go!” Research to promote physical activity in children during cancer treatment. Association of Pediatric Hematology/Oncology Nurses. San Jose, California.  |
| (2019, February). Davis, K., Paul, S., Patrushev, N., Jordan, D., Bai, J., Chang, C., Withycombe, J.**S**Physical activity and oxidative stress in childhood cancer patients. Southern Nursing Research Society. Orlando, Florida.  |
| (2018, September). **Withycombe,** J. The influence of pediatric oncology summer camp attendance on physical activity, fatigue and oxidative stress. Association of Pediatric Oncology Nursing. Savannah, Georgia. |
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| (February, 2017). Baek, M. J., Jordan, D. H., Hale, S., **Withycombe+**, J. S. Feasibility study for evaluating physical activity and fatigue in pediatric oncology patients and survivors during camp. Southern Nursing Research Society conference. Dallas, Texas. |
| (2016, November). Reeve, B. B., McFatrich, M., Pinheiro, L., Jackson, K., Baker, J., Freyer, D., Gagne, J., Gattuso, J., Gibson, D., Kohler, K., Levine, A., Lollar, S., Lukshis, J., Mack, J., Martens, C., Mowbray, C., Palma, D., Pritchard, M., Sung, L., Taddei, S., Tomlinson, D., Waldron, M., Weaver, M., Wind, J., **Withycombe**, J., Jacobs, S., Hinds, P. Integrating the child’s voice in adverse event reporting in oncology trials: Cognitive interview findings from the Pediatric PRO-CTCAE initiative. International Conference on Questionnaire Design, Development, Evaluation and Testing (QDET2). Miami, Florida. |
| (2015, October). **Withycombe**, J. Evaluation of the literacy demand for self-reported adverse events during childhood cancer therapy. Children's Oncology Group Young Investigator meeting. Dallas, Texas. |
| (2015, May). Slaven, A., **Withycombe**, J., Dwyer, A., Andam-Mejia, R., Windt, K., Landier, W. Reported barriers and facilitators to patient/family education in Pediatric Oncology: A report from the Children’s Oncology group (COG). Poster presented at North Shore LIJ Health Systems Nursing Research Conference. New Hyde Park, New York. |
| (2014, February). **Withycombe**, J. Evaluation of the literacy demand and racial/ethnic influences for self-reported symptomatic adverse events during childhood cancer therapy. Webinar presentation to the Children’s Oncology Group Nursing Scholars. |
| (2012, June). **Withycombe**, J. Early weight gain and obesity in childhood Acute Lymphoblastic Leukemia. Webinar presentation to Children’s Oncology Group Nursing Scholars.  |
| (2010, October). Hinds, P. S., Ruccione, K., Nuss, S., **Withycombe**, J. The Promise of PROMIS. Podium presentation at the Association of Pediatric Hematology/Oncology Nurses annual conference. Minneapolis, MN. |
| (2008, June). **Withycombe**, J. Weight patterns in pediatric Acute Lymphoblastic Leukemia patients during treatment for higher risk leukemia (CCG study 1961). Podium presentation, National Cancer Institute’s Annual Cancer Survivorship Conference. Atlanta, Georgia. |
| **Local, State, and Regional Presentations *(as APA citations, in reverse chronological order)*** |
| (2019, June). **Withycombe**, J.S. Mitchell, B., Sears, D., Castellino, S., Lin, Y., McFatrich, M., Reeve, B. B. Metabolomic pathways and biomarkers associated with pediatric patient-reported outcomes (PROs) during childhood cancer. Southeastern Pediatric Research Conference. Atlanta, Georgia.  |
| (2018, June). Fialkowski, A., Thomas, J., Huang, X., Jordan, D. H., **Withycombe**, J.S. **S** Physical activity in pediatric oncology patients and survivors before and during camp. Southeastern Pediatric Research Conference. Atlanta, Georgia.  |
| (2014, November). **Withycombe**, J. Overview of the Children’s Oncology Group nursing discipline. Presentation to the Palmetto Health Chapter of the Association of Pediatric Hematology Oncology Nurses. Columbia, South Carolina. |
| (2014, July). **Withycombe**, J. Using evidence in research and clinical practice. Presentation at the Clinical Research Forum sponsored by Palmetto Health. Columbia, South Carolina. |
| (2014, April). **Withycombe**, J. S., Rodgers, C., Landier, W., Hockenberry, M.J. Mentoring evidence-based practice with within the Children’s Oncology Group (COG). Poster presented at the 12th Annual South Carolina Nursing Excellence Conference. Columbia, South Carolina. |
| (2013, July). **Withycombe**, J. The genetics of pediatric oncology. Presentation to the Palmetto Health Chapter of the Association of Pediatric Hematology Oncology Nurses. Columbia, South Carolina.  |
| **Teaching Activities Courses Taught Role** |
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| Fall 2019 | No Teaching Assignment | N/A |
| Fall 2018 | NRSG 422 Palliative Care/Meaningful Conversations | Lead Faculty |
| Fall 2017 | NRSG 422 Palliative Care/Meaningful Conversations |  Co-Instructor |
| Summer 2017 | NRSG 412 Nursing Care of the Oncology Patient |  Co-Instructor |
| Spring 2017 – 2019 (each Spring) |  NRSG 371 Professional Development II: Evidence Based Nursing Practice |  Lead Faculty |
| Fall 2016 – 2019 (each semester) |  NRSG 404 Research Residency |  Lead Faculty |
| Spring 2016 |  NRSG 505 Research and Evidenced Based Practice |  Co-Instructor |
| Spring 2016 |  NRSG 371 Professional Development II: Evidence Based Nursing Practice |  Clinical Group Leader |
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| **Mentorship** |  |
| Master of Health and Exercise Science2018 – 2019 | Kati Dugan, Exploring Social Ecologic Determinants of Physical Activity Among Adult Survivors of Childhood Cancer (Thesis Committee Member) |
| Honors Thesis Advisement2018 - 2019  | Kianna Davis, Oxidative Stress in Pediatric Oncology Patients (Thesis Chair) |
| Post-Doc Grant Consultant2018 – Present  | Jinbing Bai, Exploring the Microbiome-Gut-Brain Axis in Psychoneurological Symptoms in Children with Solid Tumors (Co-Investigator on K99/R01)  |
| Honors Thesis Advisement2017-2018 | Min Joo Baek, Feasibility of Evaluating Physical Activity and Fatigue in Pediatric Oncology Patients and Survivors during Summer Camp (Thesis Chair) |

**Professional and University Service Activities**

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| **Membership in Professional Organizations** |
| 2016 – Present | Southern Nursing Research Society | Member/ Awards committee |
| 2016 – Present | American Nurses Association | member |
| 2014 - Present | International Society of Paediatric Oncology (SOIP)  | member |
| 2008 - Present | Association of Pediatric Hematology Oncology Nurses | member |
| 2002 – Present | Children’s Oncology Group (COG) | Member |
| 2019 – Present | COG Nursing Research Sub-Committee | Chair |
| 2019 – Present | COG Career Development & Liaison Young Investigators Committee | Associate Vice-Chair |
| **Editorships and Editorial Boards**2016 – PresentEditorial Board Member, *Journal of Pediatric Oncology Nursing* |
| **Manuscript Reviewer** |
| 2018 – Present  | Invited Reviewer, *Cancer* |
| 2018 – Present | Reviewer, *Cancer Nursing* |
| 2017 – Present | Reviewer, *Supportive Care in Cancer* |
| 2012 - Present | Reviewer, *Journal of Pediatric Oncology Nursing*  |
| 2009 - Present | Invited Reviewer, *Pediatric Blood & Cancer* |
| **National Service**2019 – 2024 Chair, Children’s Oncology Group Nursing Research  |
| 2018 - 2020 Team Mentor, Evidence Based Practice Project, Children’s Oncology Group |
| **Emory University Service**2017-2019Emory University Faculty Council – Appointed Member |
| **Nell Hodgson Woodruff School of Nursing Service**  |
| 2017  | Planning Committee as Host School for the Southern Nursing Research Society |
| 2015 – 2019 | Member, Research Committee |
| 2015 - 2017 | Member, Curriculum Committee |
| 2015 - 2019 | Member, BSN and Graduate Faculty Committees |
| **Other Community Service**  |
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| 2018 – Present | Nursing Scientific Review Committee; Children’s Healthcare of Atlanta |
| 2016 – 2017 | Patient Reported Outcomes Nursing Committee Leader, Children’s Oncology Group |
| 2016 – 2019 | Women in Winship Leadership Team |
| 2016 - 2019 | Southern Nursing Research Society Awards Committee |
| 2014 – 7/2015 | Vice President for Palmetto Association of Pediatric Hematology Oncology Nurses |
| 2013 – 6/2016 | Mentor for Evidence-Based Projects for the Children’s Oncology Group |
| 2012 – 2016 | Volunteer for St. Baldrick’s |
| 2011 – 2012 | Board Member, Palmetto Health Hospice and Palliative Care |
| 2009 - 2014 | Nursing Appointment to Renal Tumor Disease Committee, Children’s Oncology Group |
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