

Fiscal Year 2021-2022 Nursing Scholarship Annual Report  
 (Includes October 1, 2021 through September 30, 2022)  
**Total Nurse Participation (N = 334)**

**Investigator-Initiated Research Studies (N = 33)**

- Acorda, D. & **Van Orne, J.** *Tracheostomy Education Programs across the United States: A National Survey of Children's Hospitals.* **Co-Principal Investigators:** Darlene Acorda from Texas Children's Hospital, Houston TX & Julie Van Orne, Cook Children's Medical Center. **Status:** Ongoing data analysis
- Albritton, K., **Bashore, L.**, Beam, D., Bender, J., **Hartman, V.**, Hoeft, Al., Lazar, N. *Successful Transitions or Opportunities for Improved Care.* **Status:** In Dissemination Phase; manuscript under development.
- Bashore, L., Hines, A.,** Johnson, A. H., & Pearson, H. *Exploration of Perceived Stress, Sleep, Fatigue, and Biomarkers in Childhood Brain Tumor Survivors.* **Funding:** Neuro-Oncology Program, Cook Children's Medical Center & TCU Center for Oncology Education and Research (COER). **Status:** Closed for recruitment with ongoing data analysis.
- Brooks, M., Gandhi, A., Palmer, B., Ali, A., **Bahr, R.**, Campbell, T., Hamby, T., Reyes, K., **Shambaugh, T.**, & Valek, V. *The Usability of Virtual Reality as a Complimentary Pain Management Therapy in a Pediatric Population Undergoing Urodynamic Testing: A PILOT Study.* **Status:** Open.
- Deatrick, J. A., Bressler, S., Knafl, K., Hobbie, W., Ogle, S., Ruble, K., Hinds, P., Deluca, H., Wells, D., **Bashore, L.**, Palm-leis, J., Kent, D., Freyer, D., Barakat, L., Rand, K., & Mohamed, A. *Pilot for Implementing TIPS for Caregivers of Childhood Brain Tumor Survivors.* **Sponsor:** University of Pennsylvania. **Funding:** Oncology Nursing Foundation Research Grant. **Principal Investigator:** Dr. Janet A. Deatrick. **Status:** Closed to accrual.
- de la Torre, A., Steelman, J., Wilson, D. P., **Vinson, A.**, & Hamilton, L., & *Cardiometabolic Risk (C.M.R) Research Registry.* **Status:** Ongoing.
- Grieser, K., Caraveo, L., & Cazzell, M.** *The Use of Accuvein to Improve First-Time Peripheral IV Success Rates in Pediatric Patients: A Retrospective Study.* **Principal Investigator:** Mary Cazzell. **Status:** Completed; study closed April 6, 2022.
- Grieser, K., Caraveo, L., & Cazzell, M.** *The Use of Assist Devices on Peripheral Intravenous (PIV) Access in Pediatric Patients by the Vascular Access Team: Prospective Study Examining the Predictors of PIV Success Rates.* **Principal Investigator:** Mary Cazzell **Status:** Data collection completed; data analysis and dissemination ongoing.
- Guzman, D., **Weaver, M.**, Ford, T., Walraven, D., & Castellenos, M. *The AIM Study.* **Status:** Ongoing data review.
- Hamner, C., Hamby, T., Hamza, A., Reyes, K., & **Weaver, M.** *Predictors of Mortality Following Cardiopulmonary Resuscitation in Pediatric Trauma Patients.* **Status:** Ongoing – open for enrollment
- Heym, K., Albritton, K., **Bayles, A., Dalton, L., Diaz, M.,** Mohamed, A., Pacent, H., **Pask, D., Ray, A., Simon, C.,** Vallance, K, Bailey, L, Douglas, D., **Downham, B.,** Haswell, J., **Kidd, J.,** Koentz, M., Morgan, D., **Roberts, C., & Downs, H.** *An Expanded Access Protocol for Use of Venetoclax in Patients with Relapsed or Refractory Acute*

- Lymphocytic Leukemia (ALL) or Acute Myelogenous Leukemia (AML)*. **Status:** Ongoing—open for enrollment.
- Johnson, Y., Lee, M., **Philip, S.**, & Bailey, L. *Neurodevelopmental Outcomes of Infants with Congenital Diaphragmatic Hernia (CDH): A CHNC Multi-site Retrospective Cohort Study*. **Status:** Ongoing—open for enrollment.
- Johnson, Y., Lee, M., **Philip, S.**, **Bakke, J.**, & Bailey, L. *NEST Clinic Developmental Follow-up and Outcomes Database*. **Status:** Ongoing—open for enrollment.
- Knott, A.**, **Staggs, J.**, **Walthall, K.**, **Morales, L.**, **Pearson, T.**, **Kuykendall, S.**, **West, L.**, **Percy, E.**, **Napier, S.**, & **Cazzell, M.** *The Effectiveness of Implementation of an Early Ambulation Device (IVEA) on Pediatric Patients Post-Abdominal or Spinal Fusion Surgery on Decreasing Lengths of Stay, Preventable Readmissions, and Hospital-Acquired Condition (HAC) Rates, and Increasing Ambulation Rates and Patient/Family Satisfaction*. **Principal Investigator:** Mary Cazzell. **External Funding:** West Coast University. **Status:** Ongoing recruitment and data collection on 5ST.
- Marks, W., Acord, S., **Baldwin, M.**, Hamby, T., & Bailey, L. *Cook Children's Neuromuscular Disorders Database*. **Status:** Ongoing.
- Osuntokun, B., **Bassett, K.**, **Brazzel, K.**, **Gossett, A.**, Ozegovic, C., **Yarnell, A.**, Bailey, L., Morgan, D. *Domperidone Use in Patients with Gastrointestinal Disorders*. **Status:** Ongoing.
- Palmer, B., Albritton, K., Reyes, K., **Leavitt, T.** *Testicular Tissue Cryopreservation Study*. **Principal Investigator:** Dr. Blake Palmer/ Dr. Karen Albritton. **Status:** Ongoing.
- Perry, S., Donahue, D., Gabriel, M., Honeycutt, J., Keator, C., Malik, S., Shahani, D., **Smith, E.**, Hoeft, A., Gilson, C., Conrad, S., Papadelis, C., Newell, G., McCullough, K., Shandley, S., & Bailey, L. *Comprehensive Epilepsy Center Surgical Database Project*. **Status:** Ongoing.
- Stephen, J.**, **Hartman, V.**, **Crowder, G.**, **Scobee, A.**, & **Cazzell, M.** *Cultural Care Needs of Spanish Speaking Parents with Limited English Proficiency Whose Children Are Hospitalized: An Ethnonursing Study*. Doctoral student dissertation research from Duquesne University, Pittsburgh, PA. **Principal Investigator:** Mary Cazzell. **External Funding:** The Daisy Foundation, Society of Pediatric Nursing, & Transcultural Nursing Society. **Status:** Completed; in dissemination phase via publication and national presentations..
- Tam, V., **Flores, C.**, Ogunyankin, F., Tsao, C. *Clinical experience with Aortic Translocation* **Status:** Ongoing.
- Teller, C.**, & **Cazzell, M.** *Improving Patient Care through Timely Distress Screenings: A Feasibility Study among Pediatric Solid Tumor Patients*. **Principal Investigator:** Mary Cazzell. **Status:** IRB approval obtained; data collection ongoing.
- Thornton, P., Putegnat, B., Uffman, C., Sanchez, I., Nedrelov, J., **Truong, L.**, **Rodriguez, L.**, Hamilton, L., & Reynolds, C. *The Use of Fluorine F 18 6-fluorodopamine Positron Emission Tomography Combined with Computed Tomography in Congenital Hyperinsulinism and Insulinoma*. **Status:** Ongoing—open for enrollment.
- Thornton, P., **Truong, L.**, & Reynolds, C. *Hyperinsulinism Center Registry for Research and Quality Data Collection*. **Status:** Ongoing—open for enrollment.
- Torres, M., Acosta, F., Johnson, C., **Tilley, J.**, Trang, M., & Schenk, A. *Cerebral Arteriopathy in Sickle Cell Disease Before and After Hematopoietic Stem Cell Transplant*. **Status:** Ongoing.

- Torres, M., Acosta, F., Johnson, C., **Tilley, J.**, Trang, M., & Schenk, A. *Diagnosis and Treatment of Pediatric Strokes Before and After Implementation of a Pediatric Stroke Alert System at a Non-Academic Institution.* **Status:** Ongoing.
- Torres, M., Acosta, F., Johnson, C., **Tilley, J.**, Trang, M., & Schenk, A. *Cook Children's Health Care System Stroke and Thrombosis Registry.* **Status:** Ongoing.
- Torres, M., Acosta, F., **Tilley, J.**, Hamby, T., & Philip, S. *Safety and Efficacy of Systemic Anticoagulation Therapy for Treatment of Cerebral Sinus Venous Thrombosis.* **Status:** Ongoing.
- Torres, M., Eger, L., Perez, M., Rios, A., Schutte, D., Thompson, L., **Tilley, J.**, Whitworth, S., Trang, M., & Schenk, A. *Understanding Thrombotic Risks in Children Hospitalized for COVID-19 Disease and/or Multisystem Inflammatory Syndrome in Children (MIS-C): A Single Center Observational Registry.* **Status:** Ongoing.
- Van Orne, J., Kaylan Branson, Cazzell, M.,** Lavine, D., Stone, A., Stubbs, K., Nader, M. K., **Nottoli, M.** *The Impact of Therapeutic Holding of Infants with Medical Complexity on Ventilator Days, Weight, Length, and Social Withdrawal.* **Principal Investigator:** Mary Cazzell. **External Funding:** West Coast University, Beta Alpha Chapter (Sigma Chapter at Texas Christian University). **Status:** IRB approval received June 28, 2021; Recruitment and data collection ongoing.
- Wiggins, S., **Van Orne, J., Cazzell, M.,** Ely, B., Lombardi, J., Mohr, L., McDowell, B., Ridling, D., & Walsh, E. **Multi-Site Society of Pediatric Nurses Study:** *Focusing on Pediatric Nurse Perspectives Caring for Children Hospitalized in an Acute Inpatient Pediatric Setting for Behavior/Mental Health Needs.* **Site Co-Principal Investigators:** Mary Cazzell & Julie Van Orne. **Status:** Ongoing data collection from recruitment via Society of Pediatric Nurses and National Pediatric Nurse Scientist Collaborative.
- Wolfe-Christensen, C., Guzman, D., Gilbert, C., Johnson, A., Thomas, W., **Avelar Munoz, C.,** Chalk, L., & Reyes, K. *Aim for Safety: Increasing Utilization of Gun Safety Devices.* **Status:** Ongoing.
- York, A., Crowson, R., Amelung, E., Johnson, E., Walls, M., Smith, L., Chi, R., Shrader, E., Lachman, C., Thomas, S., Glover, K., Richey, T.** Ogunmola, N., Osuntokun, B., & **Cazzell, M.** *Triple-Blinded Randomized Control Study on use of Carbon Dioxide versus Room Air for insufflation during GI Endoscopy/Colonoscopy in Normally Healthy Adolescents Aged 12 to 17 Years.* **Principal Investigator:** Mary Cazzell. **External Funding:** West Coast University. **Status:** Completed; in dissemination phase.
- Zhao, S., Sanchez, I., **Blough, K.,** Hebert, L., Rubalcada, A., **Stone, L.,** & Hoeft, A. *Tissue Banking- Collecting and Banking Human Tissue Samples for Future Use.* **Status:** Ongoing Open for enrollment.

### Nurse Participation in Externally-Sponsored Clinical Trials

**Cardiology:** 5 studies; **Gossett, A., Yarnell, A., Sullivan-Darnell, E., Putnam, T., & Trammel, M.**

**Endocrinology:** 17 studies; **Rodriguez, L., Skrodzki, T., Miller, L., & Truong, L.**

**Gastroenterology:** 12 studies; **Holt, A., Kimmey, T., Bassett, K., Brazzel, K., Gossett, Alexis, Miller RN, L., Yarnell, A.**

**Hematology & Oncology:** 162 studies; **Bashore, L. M., Bayles, A. E., Dalton, L.M., Diaz, M., Mansell, M. M., Pask, D., Simon, C., Witulski, C., Tilley, J., Bird, L., Blough, K., Collins,**

R., Cooper, S., Downham, B., Downs, H., Gogulski, E., Hartman, V., Jernigan, H., Kidd, J., Loya, J., Rader, A., Roberts, C., Sands, E., & Stone, L.

**Infectious Diseases:** 8 studies; Bassett, K., Gossett, A., Ozegovic, C., & Yarnell, A.

**Nephrology:** 1 study; Blough, K., Cervantes, A., McKellar, M.

**Neurosciences:** 25 studies; Blough, K., Cervantes, A., Grado, D., Urbanek, H., & Baldwin, M.

**NICU:** 4 studies; Bassett, K., Gossett, A., McKellar, M., Miller, L., Urbanek, H., & Yarnell, A.

**Pulmonary:** 13 studies; Urbanek, H., & Finto, J.

**Urology:** 3 studies; Bassett, K., Bahr, R., Leavitt, T., & Yarnell, A.

### **Nurse-Initiated/Interdisciplinary Evidence-Based Practice Projects (N = 10)**

**Asheton, O., Teller, C., Cazzell, M., & Members of Nursing Evidence-Based Practice & Research Council.** *Addressing the Evidence-Based 5 Moments of Hand Hygiene Gloving via a House Wide Educational Video Competition.* **Status:** Literature review completed; educational strategies selected; video competition developed; buy-in obtained from Cook Children's Communication.

**Barnes, A., & McCloney, C.** *Mitigating Nurse Preceptor Drift.* **Status:** Project completed as part of 2021-2022 TCU EBP Fellowship; poster and podium presentation at Fellowship graduation on September 28, 2022; project added to 2023-2024 Nursing Strategic Plan.

**Brooks, M.** *Caregivers of Children with Seizures & Simulation Training.* **Status:** DNP Program (UT-Tyler) EBP proposal developed; implementation pending.

**Gammons, H., & Cardiology Providers.** *Implementation of Chest Pain Nursing Protocol in the Emergency Department.* **Status:** Ongoing; Completion of literature review, expert consensus, implementation of Chest Pain Nursing Protocol and nursing order set in EPIC.

**Hammontree, J. (MSN EBP Completion Project):** *Dedicated Critical Care Outreach Nurse.* **Status:** Ongoing: **PICO Question:** In pediatric medical/surgical units, how does a dedicated Critical Care Outreach Nurse compared to Rapid Response Team alone, impact unplanned transfers to the intensive care unit, code blues outside of the intensive care unit and hospital mortality?

**Knott, A., Rauch, N., Smith, D., & Wendell, G.** *IV Medication Dilution.* **Status:** Data analysis of pre-survey and creation of best-practice nurse education.

**Kuhn, J., Hartman, V., & Kelley, V.** *Cultural Humility: Cultural Case Studies for Nursing Staff.* **Status:** Ongoing with development of cultural case study, presentation to nurse managers, and creation of evaluation tool.

**Kovacev, A., & Bias, J.,** and members of Mentor Program Task Force. *Development and Implementation of an Evidence-Based Mentor Program for New Nurse Leaders.* **Status:** Ongoing; development of mentor handbooks; survey administration.

**Nursing Evidence-Based Practice & Research (NEBPR) Council.** *Developing Evidence-Based "Back to Basics" Education on Hand Hygiene, Gloving, and PPE.* **Status:** Literature synthesis completed and transitioned project to QI Project.

**Twaddle, R.** *Pain Memory in Children Who Undergo Foreign Body Removals from Nose/Ear within an Outpatient ENT Clinic.* **Status:** Ongoing ENT Clinic implementation; poster dissemination at 2023 SPN conference.

### Nurse Resident Evidence-Based Projects (N = 11)

- Aguilar, L., Connell, A., Gedeon, C., Pollard, A., & Stanford, C.** *Mobile Medical Equipment Hygiene*. Cohort 33; Presented January 24, 2022.
- Carter, C., Ramos, E., Stabell, M., Watson, H., & Watson, N.** *Identifying Delirium: What Is the First Step?* Cohort 33; Presented January 24, 2022.
- Edwards, A., Martz, E., Osicka, N., Reyes, A., & White, M.** *Height Measurements in Pediatric Patients with Special Accommodations*. Cohort 33; Presented January 24, 2022.
- Erickson, C., Angel Maier, S., & Accipter, A.** *Music in a Perioperative Setting*. Cohort 34; Presented June 22, 2022.
- Gerig, S., Hodo, S., Stone, K., White, L., & Willis, S.** *Neuroprotective Care in the Neonatal Intensive Care Unit (NICU)*. Cohort 33; Presented January 24, 2022.
- McDonald, A., George, N., & Cook, B.** *Therapeutic De-Escalation Techniques: Equipping Staff in Caring for 1:1 Sitter Patients with Behavioral Health Diagnoses*. Cohort 34; Presented June 22, 2022.
- McMinn, T., Reynolds, G., Marines, L., & Dodge, J.** *Near Infrared Spectroscopy (NIRS) Monitoring*. Cohort 34; Presented June 22, 2022.
- Nobinger, A., Gibson, T., Walker, J., & Williams, K.** *Let's Talk about Psychosocial Issues*. Cohort 34; Presented June 22, 2022.
- Ryan, M., Smith, J., Villalva, N., Seau, A., & Goodwill, H.** *A Dive into Improving Bedside Care for Children with Autism Spectrum Disorder*. Cohort 33; Presented January 24, 2022.
- Shorten, V., Alfaro, A., Tan, C., & Schmidt, A.** *Sleep Hygiene Bundle*. Cohort 34; Presented June 22, 2022.
- Simpson, L., Sweeney, H., Watson, J., Storie, H., & Smith S.** *Screen Time Effects on Children in a Pediatric Hospital Setting*. Cohort 33; Presented January 24, 2022.

### Nurse-Initiated/Interdisciplinary Quality or Process Improvement Projects (N = 67)

- Almond, T., Maxtin, M., Bristow, C., Olson, A., Heath, L., Tharpe, S., Castillo, D., Winchester, J., McFall, M., Grandcolas, C., Segura, N., Henderson, T., Roye, A., Durbin, A., Nees, M., Hennegar, K., & Moffer, M.** **QI Project: *Comfort Crew***. **Status:** Ongoing; aimed at improving the nurse and patient experience at the end of life.
- Asheton, O.** **PI Project: *Research Operations Clinical Research Coordinator Certification (CCRC)***. **Status:** Complete.
- Bancroft, S., Brasher, L., Spicer, M., & Lambert, E.** **PI Project: *Improving Effectiveness of Orientation Passport Program for New Nurses New to CICU***. **Status:** Complete.
- Branson, K., DNP Program QI Project (UTMB): *Improving Nurse Wellness in the Clinical Setting***. **Status:** Ongoing literature review and proposal development; needs assessment pending.
- Branson, K., Cazzell, M., Van Orne, J., Stearman, L., Fenton, K., Carp, H., Lannon, K.,** **Evidence-Based Interventional QI Project: *Creation, Implementation, and Validation of an Evidence-Based Nurse Workload Tool into EPIC***. **Status:** Ongoing validation and testing of Nurse Workload Tool in EPIC.

- Brazzell, W., Figueroa, D., & NICU QI Council members. QI Project:** *Apnea Alarms in the NICU: Project Refresh.* **Status:** Ongoing with pre-survey data interpretation; pilot implementation and post-survey pending.
- Bristow, C., & Maxtin, M. QI Project:** *Roadmap Scanning Project.* **Status:** Complete.
- Bristow, C., & Maxtin, M., & McCavit, T. QI Project:** *Transcranial Doppler & Sickle Cell Disease.* **Status:** Complete.
- Bristow, C., Maxtin, M., Beckerich, K., Portillo, L., Epperson, T., Almond, T., Stone, G., Ham, A, Flippin, M., Sweeney, B., Maloney, C., Rubio, K., Barron, J., Souza, J., Castillo, D., Hanneman, A., & Eames, G. QI Project:** *Nurse Burnout.* **Status:** Ongoing with rollout of 6 interventions: (1) End of life bundles; (2) Improve physician/nursing relationship & education; (3) Nursing director rounding with frontline staff; (4) Healthy snacks; (5) Increase PCT utilization; (5) Quarterly manager listening.
- Bristow, C., Maxtin, M., Harris, S., Almond, T., & Smith, S. QI Project:** *Nurse Mentorship: Creation of New-Hire Mentorship Program.* **Status:** Ongoing.
- Bryant, L., Durbin, A., Kendall, L., Roquemore, E., Sweeney, B., Pinnell, C., Siegmund, M., Bayles, L., Barron, J., Maxtin, M., Davitt, K., Shreck, H., & Robey, L.. QI project:** *Exercise is Medicine: Improve Activity Level of Patients Admitted to 5NT & BMT through PT Consults.* **Status:** Ongoing.
- Carpenter, N., & Brown, L. QI Project:** *Implementation of Supervisor role on 6 Main.* **Status:** Ongoing; Supervisor roles have bridged gap between frontline staff and leadership.
- Carpenter, N., Bryson-Licce, L., & Garza, J. QI Project:** *Cost Reduction Project in Triage in the Emergency Department.* **Status:** Ongoing; re-vamped arrival process, stopped waste of needlessly printing sticker page, worked with EPIC, saved \$60,000 annually.
- Chambers, A. QI Project:** *Communication Satisfaction of Referring Physicians to Cook Children's Heart Center.* **Status:** Ongoing with pre-survey development.
- Chavez, G. PI Project:** *Evaluation of Lab Labeling Process to Reduce Unlabeled Lab Specimens in the Emergency Department.* **Status:** Collaboration between Process Improvement, Lab, and Nursing; identified need for hands-on education to perform lab labeling process in correct order (for RNs and ACTs); data collection ongoing.
- Chavez, G., Ishman, D., & Tucker, A. QI Project:** *Comfort Measures during RN Placement.* **Status:** Ongoing; Pending approval from ED Medical and ED Nursing Director to implement the protocol.
- Chavez, G., Lavin, S., & DNP program faculty from Vanderbilt University. QI Project (DNP Project, Vanderbilt University):** *Screening for Sepsis in the Pediatric Urgent Care Center.* **Status:** Completed.
- Chavez, G., Lombard, S., & Bailiff, S. QI Project:** *Bedside Shift Report in the Emergency Department.* **Status:** Ongoing; go live October 19, 2022.
- Chavez, G., Ramirez, J., Smith, C., Modrall, J., MacDonnell, S., Enriquez, E., Warren, J., Samples, K., Barlett, M., Townley, R., & Miller, R. PI Project:** *Labeling Specimens in the Emergency Department.* **Status:** Ongoing; planned project dates are from February 2021 through December 2021 with goal to reduce incidence of unlabeled specimens originating from the ED.
- Crain, E., Campbell, L. A., Ross, M., & Hathaway, J. QI Project:** *Development and Implementation of a Series of Educational G-Button Videos.* **Status:** Project completed January 2022. B-button videos are available in English and in Spanish on Sonifi for

families to view prior to, during and/or after their child's g-button has been placed and are available for staff education on ULearn.

- Cunningham, S. QI Project:** *Incorporating ASQ to All CARE Team Patients.* **Status:** Ongoing with consultation with Lisa Farmer, Dr. Coffman, & Stacey Henley; on hold pending CARE Team move to new Dodson building Spring 2023.
- Davis, K., McLaughlin, K., & Quality Improvement Council Leadership. QI Project:** *1,2,3, Banding Together for Patient Safety.* **Status:** December 2021: Multiple policy revisions; January 2022: Rollout of Mandatory Standardized Armband CBT and Rollout with Documentation in EPIC; Ongoing monitoring and PDSAs when needed.
- Echols, N., Gibbs, V., & Kimberling, K. PI Project:** *Increasing First Case On Time Starts in Main OR.* **Status:** In progress.
- Fejer, A., Payne Lindsay, A., Schronk, C., Hollar, D., Walo, D., Hernandez, G., Horn, J., Farmer, L., Hatcher, M., Sullivan, N., Chapa, O., Price, R., Murali, D., Shockley, S., & Sims, S. QI Project:** *Implementation of a Behavior Emergency Response Team (BERT).* **Status:** Implemented May 2022 with ongoing metrics.
- Fleming, A., Parma, D., Henderson, K., Farmer, L., Domyanic, M., & Korol, A. PI Project:** *Streamlining and Combining Clinic Workflows for Specialties within "The Institute of MIND Health."* **Status:** In progress.
- Garbarz, J., Triana, M., Giezendanner, E., Lavin, S., Grimes, R., Devore, K., Bohannon, K., Newman, E., Urbanek, H., Shook, P., & Vaden, P. QI Project:** *Measurement of Health Related Quality of Life (HRQoL) to Evaluate Effects of Cystic Fibrosis on Patients.* **Status:** Ongoing.
- Holmes, S., Slone, T., & Price, S. PI Project:** *Isolation Signs Implementation across the System.* **Status:** In progress.
- Holt, A. QI Project (MSN Completion Project):** *NICU Charge Nurse Pre- and Post-Educational Project.* **Status:** Completed.
- Hoover, R., & Diabetes Nursing Team. QI Project:** *Decreasing "No Shows" in the Established Patients with Type 1 Diabetes.* **Status:** Completed.
- Korol, A. Davis, M., Jarvis, J., Van Orne, J., Branson, K., Logsdon, A., Crawford, S., Palau, N., Cain, B., & Pruisner, T. PI Project:** *Improving Inpatient Discharge Preparedness.* **Status:** In progress.
- Korol, A., Logsdon, A., Stearman, L., Lannan, K., Crawford, S., Pruisner, T., Cain, B., & Sowers, K. PI Project:** *Standardizing Rehab, Case Management, and Provider Collaborative Workflow for Ordering Specialty Equipment on Inpatient Units.* **Status:** In Progress.
- Lambert, E., Staggs, J., Boone, C., St. John, S., & Brock, A. QI Project:** *Safe Sleep.* **Status:** Data collection completed; future collaboration with Trauma Services.
- Larson, C., Gunn, E., & Thrasher, M. QI Project:** *Trauma Nurse Leader Initiative in the PICU.* **Status:** Ongoing; hands-on skill days for Trauma Nurse Leaders.
- Larson, C., & Brown, K. QI Project:** *PICU Safety Rounds.* **Status:** Ongoing with data collection and plans to evaluate staff satisfaction in 2023.
- Leavitt, T., Elledge, D., Hoeft, A., & Albritton, K. QI Project:** *Distress Screening for AYAs On and Off Treatment.* **Status:** Ongoing; in dissemination phase.
- Leavitt, T. DNP QI Project (Duke University):** *Expansion of the Fertility Preservation Program to All Newly Diagnosed Prepubertal Oncology Patients at Significantly High Risk for Infertility.* **Status:** Approved; ongoing data collection.

- Leavitt, T., Elledge, D., Capps, D., & Gibbs, M. QI Project:** *Going on 18: Transitioning Patients from Childhood to Adulthood.* **Status:** Ongoing.
- Leavitt, T., & Colleagues from Nationwide, Northwestern, & Lurie Children's Hospitals. QI Project:** *Oncofertility Navigators across the United States.* **Status:** Survey development and administration across the US with ongoing data analysis.
- Lemmons, B., & Taylor, C. PI Project:** *Improve the Rates of Competency by Identifying Defects in the Multidepartment Onboarding Process for STAR KIDS Service Coordination Staff.* **Status:** In progress.
- Litzkow, B. DNP Program (UT-Austin) QI Project:** *Assessing Outcomes of a Nurse Manager Residency Program Related to Burnout and Turnover among New Nurse Leaders.* **Status:** Proposal in development; pending approvals and implementation.
- Louden, T., & Johnston, S. QI Project:** *Implementation of CHAT Collaborative Asthma Nursing Protocol in the Emergency Department.* **Status:** Ongoing; Creation of nursing protocol, nursing order set, and provider order set within EPIC.
- Lucas, J., & Slicker, N., Teller, C., & Mohamed, A.** (includes 5NT Nurse Managers, all H/O clinical therapists, child life specialists, social workers, PT, OT, NPs, school teachers). **QI Project:** *Distress Screening/ Psychosocial Rounds.* **Status:** Ongoing with weekly meetings to discuss current inpatient outstanding psychosocial needs, distress screening scores, psychoeducational needs, etc.
- Manoushagian, S., Staggs, J., Cazzell, M. Stearman, L., Bankston, J., & Boudreaux, D. QI Project:** *Standardizing Bedside Shift Report Utilizing the ISHAPED Hand-off Tool within EMR.* **Status:** Ongoing: Post-pilot-implementation data collection from nurses and families on 5ST and 4 Main.
- Mark, R. DNP Program QI Project:** *A "Walk in My Shoes" Behavioral Health Stigma Reduction Bundle.* **Status:** In proposal development as part of DNP program at The University of Texas at Arlington.
- Maxtin, M., Physical Therapy, & Mohamed, A. QI Project:** *Quality Improvement Initiative for Improving Patients' Ambulation and Early Detection of Motor Neuropathy during Pediatric Acute Lymphoblastic Leukemia Therapy.* **Status:** Ongoing.
- Maxtin, M. QI Project for MSN Program:** *Nurse Resiliency Training on Resiliency Techniques.* **Status:** Completed.
- Maxtin, M. PI Project:** *Reducing H/O Discharge Errors.* **Status:** Completed.
- Maxtin, M., Bristow, C., Beckerich, K., Hartman, V., Delval, A., Epps, J., Siegmund, M., Adams, H., Mohamed, A., Akers, L., Simon, C., Diaz, M., Castillon, J., & Smailagic, M. QI Project:** *Chemo Safety Workgroup to Address Chemotherapy Event Reports and Safety Concerns Identified through Events.* **Status:** Ongoing.
- Maxtin, M., Lucas, J., Portillo, L., Gartner, K., Durbin, A., Moore, P., Smith, S., Bryant, L., Moffer, M., Henderson, T., Spiros, C., Kniffin, A., Mansell, M., Sanchez, L., Richardson, S., Bouchard, S., Stribling, K., Konstans, C., Kurtz, S., Barron, J., & Brandenburg, L. QI Project:** *CLABSI Crew.* **Status:** Ongoing, through additional staff, with monthly meetings to address drift, barriers to best practice—to decrease H/O CLABSIs.
- Miller, M. & ED Task Force. QI Project:** *Implementation of DONUTS Acronym to Standardize Information Shared in Staffing Huddles.* **Status:** Ongoing; Part of daily staffing grid: **D**ailies, **O**ur People, **N**ew News, **U**nit Status, **T**hing to Note, **S**ome Positive.

- Morgan, S., & Cook, K. QI Project:** *Use of a Hot Debrief Tool in the PICU to Encourage Immediate Debriefs Post-Code Event.* **Status:** Ongoing; analysis of pre-survey data prior to implementation.
- Morell, C. LSSGB PI Project:** *Improvement of Diabetes Nurse Education Staffing Model.* **Status:** Completed.
- Nembu, S. Evidence-Based QI Project.** *Implementation of a Migraine/Headache Pathway in the Pediatric Urgent Care.* **Status:** DNP Project at Missouri State University; pre- and post-education surveys pending.
- Nurses in Endocrinology Clinic & Insurance Specialists. PI Project:** *Reviewing and Implementing a Formal Process for Working Authorization for All Diabetes-Related Medication and DME.* **Status:** Completed.
- Nurses in Endocrinology Clinic & Insurance Specialist Staff. PI Project:** *Implementing a Process for Ordering Various Genetic Testing.* **Status:** Completed.
- Ogburn, S., Williams, C., Morell, C., Hseih, S., & Alwazeer, M. QI Project:** *Increase Percentage of Patients with Diabetes Utilizing an Insulin Pump for Diabetes Management.* **Status:** Ongoing; assessing and addressing provider prescribing bias; decreasing wait time for attending Pump Class by moving to module-based educational system vs. scheduled group class; decreasing wait time for having a Pump Follow-Up appointment by creating group appointment type.
- Patient Experience Champions (PECs). QI Project:** *Service Recovery Rounding.* **Status:** Implemented June 1 through August 30, 2022.
- Riddle, J. PI Project:** *External Certification.* **Status:** Completed.
- Sandlin, K. DNP Evidence-Based Interventional QI Project:** *Improving Maternal Breastfeeding Knowledge: The Implementation of a Breastfeeding Bundle* (Awaiting UTA faculty approval with Implementation in early 2023).
- Shockley, S (co-chair), Farmer, L., Andonov, N., Sims, S., Blakely, A., Bonifert, S., Armstrong, J. S., Hackfeld, M., Fejer, A., Hendrix, J., Haslam, L., Dragon, W., Catt, K., Jimenez, B., Harrison, A., Labansat, H., McReynolds, J., Piasecki, M., & Ramsbottom, H (co-chair). QI Project:** *Standardizing Care for Children with Autism Spectrum Disorder/Intellectual Developmental Disability on a Low Stimulation Inpatient Psychiatry Unit.* **Status:** Active ongoing project.
- Smith, C., Hartline, S., McLaughlin, B., Griffin, L., & Hammontree, J. PI Project:** *Reducing the Specimen Rejection Rate within the NICU.* **Status:** In progress.
- Staggs, J., Myers, M., Percy, E., & West, L. QI Project:** *Piloting a Pain Reassessment Quality Improvement Initiative.* **Status:** Completed pilot on 5ST; project data monitoring ongoing across multiple medical center units.
- Stinnett, R., Simmons, P., & Dorman, K. QI Project:** *ED Mentorship Program to Bolster a Culture of Engagement and Helpfulness.* **Status:** Ongoing; Creation of new mentor-mentee booklet with 3 new mentor-mentee pairings with survey measurement in 6 months.
- Tepera, K. QI Project:** *Improvement of Use of Admission Packets by 6 Main Parents/Caregivers.* **Status:** Ongoing data collection on how many admission packs were left behind in patient room upon discharge; pending data analysis.
- Vaden, P., & CF QI Team [Garbarz, J., Giezendanner, E., Lavin, S., Bohannon, K., Grimes, R., Devore, K., Newman, E., Urbanek, H., & Shook, P.] QI Project:** *Home Spirometry*

*Project. Status:* Ongoing with spirometers purchased by the CF Foundation for patients; currently evaluating how to use home spirometry to augment clinic visits.

**Williams, C., Ogburn, S., Morell, C., Hsieh, S., & Alwazeer, M. QI Project:** *Improving Pre-Visit Questionnaire Completion through MyChart for Outpatient Pediatric Patients with Type 1 Diabetes. Status:* Completed with 2022 poster presentation and publication in Journal of Diabetes.

**Williams, C., Ogburn, S., Morell, C., Hsieh, S., & Alwazeer, M. QI Project:** *Implementation of Screening for Food Insecurity in Outpatients with Type 1 Diabetes. Status:* Completed.

### **Publications (N = 32)**

Aquino, L. M., Newcomb, P., True, B., **Hoff, T.**, Gentile, D., Patton, L., & Requepo, F., & Cash, E. (April-June 2022). Cross-sectional Study of Influences on Maternal Decisions Regarding Feeding Premature and Ill Neonates. *Journal of Perinatal and Neonatal Nursing*, 36(2), 209-217. doi: 10.1097/JPN.0000000000000553.

Alexander, G. K., **Bashore, L.**, & Brooks, V. (March-April 2022). Improving Food Literacy and Access among Young Adult Cancer Survivors: A Cross-Sectional Descriptive Study. *Cancer Nursing*, 45(2), 161-166. doi: 10.1097/NCC.0000000000000992

**Bashore, L.** (2022). Chapter: Overview: Late & Chronic Effects of Childhood Cancer in *Essentials of Pediatric Hematology/Oncology Nursing: A Core Curriculum* (5<sup>th</sup> edition). Under revision.

**Bashore, L.**, Alexander, G.K., & Park, E. (December 2021). Engagement in Physical Activity among Young Adult Childhood and Adolescent Cancer Survivors: Integration of Nature Technology. *Journal of Adolescent and Young Adult Oncology*, 10(6), 740-744. doi: 10.1089/jyao.2020.0193

**Bashore, L.**, Johnson, A., & Rousset, M. (Submitted 2022; Under Review). Scoping Review of Physical Activity Interventions in Pediatric Brain Tumor Survivors on the Outcomes of Energy, Fatigue, Sleep, or Health-Related Quality of Life. *Cancer Reports*.

Bohr, N. L., DeAlmeida, K., **Cazzell, M.**, Gonzalez, M., Laures, E., Perry-Eaddy, M. A., Nelson, S., Hanrahan, K. S., McCarthy, A. M., & LaFond, C. M. Using Multi-Site Research Results to Impact Local Practice: Innovations and Outcomes. *Worldviews on Evidence-Based Nursing*. (Manuscript in production).

**Brooks, M.**, Jacobs, L., & **Cazzell, M.** (April 2022). Impact of Emergency Management in a Simulated Home Environment for Caregivers of Children Who are Tracheostomy Dependent. *Journal for Specialists in Pediatric Nursing*, 27(2), e12366. <https://doi.org/10.1111/jspn.12366>

**Davis, A.** (2022). *Air & Surface Transport Nurses Association Neonatal & Pediatric Reference Card*. Aurora, CO: Air & Surface Transport Nurses Association. Retrieved from [astna.org](http://astna.org)

**Gates, C., Goff, L., & Thomas, L.** (2021). Reinventing the Handoff Process: Bringing Standardized Bedside Report to Perioperative Services. *Journal of PeriAnesthesia Nursing*, 36(4), e12-e13. <https://doi.org/10.1016/j.jopan.2021.06.041>

**Goff, L., & Gates, C.** The Quest for Excellence: A Quality Improvement Project to Standardize Bedside Report in a High Turnover Pediatric Ambulatory Surgery Center. *Journal of PeriAnesthesia Nursing*. (Manuscript submitted October 2022; under review).

- Hammontree, J., & Glenn Kinderknecht, C.** (April 2022). An In Situ Mock Code Program in the Pediatric Intensive Care Unit: A Multimodal Nurse-Led Quality Improvement Initiative. *Critical Care Nurse*, 42(2), 42-55. doi: <https://doi.org/10.4037/ccn2022631>
- Hausman-Kedem, M., Herring, R., Torres, M. D., Santoro, J. D., Kaseka, L. K., Vargars, C., Amico, G., Bertamino, M., Nagesh, D., **Tilley, J.**, Schenk, A., Ben-Shachar, S., & Musolino, P. L. (2022, In Press). The Genetic Landscape of Ischemic Stroke in Children – Current Knowledge and Future Perspectives. *Seminars in Pediatric Neurology*. <https://doi.org/10.1016/j.spen.2022.100999>
- Holman, M. L.**, McBride, S., & Hoelscher, S. H. (2022, In Press). Electronic Documentation for Pediatric Transport Team. *Journal of Informatics Nursing – The Official Journal of the American Nursing Informatics Association*.
- Iglesias, N. J., Arrowood, R., **Montgomery, L.**, **Leeper, E.**, Tsao, K. J., & Iglesias, J. L. (August 2022). Operative Time Is Independently Associated With Morbidity in Pediatric Complicated Appendicitis. *The Journal of Surgical Research*, 276, 143–150. <https://doi.org/10.1016/j.jss.2022.02.045>
- Johnson, A., Smith, A., & **Bashore, L.** (2022 Submitted, Under Review). Exploration of Sleep Disturbances in Children and Adolescents with and without Autism. *Journal of Paediatrics and Child Health*.
- Mansell, M.**, Hill, R., Johnson, D., Hamby, T., & **Hines, A.** (2022, In Press). Favorable Parental Perception of Proactive Nutrition Intervention in High Risk Pediatric Brain Tumor Population and Impact on Nutrition Outcomes. *Journal of Pediatric Hematology/Oncology*.
- Miller, R.** (2022). Author of Chapters 15 The Child with Behavioral Health Concerns & 17 The Child, Family, and Healthcare Team in Crisis (pp. 239- 252 & pp. 269-278). In Emergency Nurses Association *Emergency Nursing Pediatric Course* (6<sup>th</sup> ed.). Burlington, MA: Jones and Bartlett.
- Miller, R.** (2021). *Pediatric Trauma Society Guidelines: Critical Care Hub: Infographics on Target Temperature Management and VTE Prophylaxis*. Published on Pediatric Trauma Society Website (Guidelines Hub).
- Miller, R.** & Jacobs, C. (2022). Early Recognition and Treatment of Sepsis in the Pediatric Patient. *Early Recognition of Sepsis in the Pediatric Patient ENA Topic Brief*. Published on ENA website (ena.org).
- Miller, R.** & Pediatric Trauma Society Guideline Committee. (2022). *Quality Assurance and Process Improvement Guideline: Critical Care Hub Infographic*. Published on Pediatric Trauma Society Website (Guidelines Hub).
- Razzouk, R., Marroquin, A., **Cazzell, M.**, & **Brown, B.** Walking in Patients’ Shoes: Novel Approach to Increase Staff Empathy through Adherence to Dietary Restrictions. *Journal of Renal Nutrition*. (Submission pending).
- Razzouk, R., **Cazzell, M.**, Marroquin, A., & **Brown, B.** (2021). Walking in Patients' Shoes: Novel Approach to Increase Staff Empathy through Adherence to Dietary Restrictions. *Journal of the American Society of Nephrology*, 32, 616. Presented at Kidney Week 2021, United States, San Diego, CA, 2021-11-02 to 2021-11-07.
- Stegenga, K., & **Bashore, L.** Orientation Modules: AYAs with Cancer for *APHON Foundations for Pediatric Hematology/Oncology Nursing*. Under revisions.

- Stephen J.,** Zoucha, R., **Cazzell, M.,** & Devido, J. (2022, pending approval of revisions). Cultural Care Needs of Spanish Speaking Parents with Limited English Proficiency Whose Children Are Hospitalized: An Ethnonursing Study. *Journal of Pediatric Nursing*, Taha, A. A., **Stephen, J. M.,** Brennan, A., Stamp, V., Green, A., Walls, C., Baird, J., Van Allen, K., & Dorrington, M. (2021). Stop, Look, and Listen: SPN's Diversity, Equity, and Inclusion Progress Report. *Journal of Pediatric Nursing*, 61, 439-448. <https://doi.org/10.1016/j.pedn.2021.08.013>
- Torres, M., Hamby, T., **Tilley, J.,** Schenk, A., Acosta, F., Kurjee, N., & Russell, K. (April 2022). Three Pediatric Siblings with CADASIL. *Pediatric Neurology*, 129, 31–36. <https://doi.org/10.1016/j.pediatrneurol.2022.01.003>
- Van Orne, J.** (November-December, 2021). Implementation of a Nurse-Driven Pediatric Bowel Management Algorithm: A Quality Improvement Project. *Journal of Pediatric Nursing*, 61, 224-228. doi: 10.1016/j.pedn.2021.06.007
- Van Orne J.** (July 2022). Care Coordination for Children with Medical Complexity and Caregiver Empowerment in the Process: A Literature Review. *Journal for Specialists in Pediatric Nursing*, 27(3), e12387. <https://doi.org/10.1111/jspn.12387>
- Van Orne, J., & Branson, K.** (April 2022). Using an Innovative Clinical Nurse Leader Practice Model to Sustain High-Quality Patient Care and Promote a Positive Work Environment during the COVID-19 Pandemic. *Nurse Leader*, 20(2), 208-214. doi: 10.1016/j.mnl.2021.11.004
- Weathers, E. **Cazzell, M.,** Thompson, J., **Grieser, K., & Caraveo, L.** The Use of Assist Devices on Peripheral Intravenous (PIV) Access in Pediatric Patients by the Vascular Access Team: Examining the Predictors of PIV Success Rates. *Worldviews on Evidence-Based Nursing*. (Manuscript in production).
- Williams, L.,** Baker-Smith, C.M., Bolick, J., Carter, J., Kirkpatrick, C., Ley, S. L., Peterson, A.L., Shah, A.S., Sikand, G., Ware, A. L., & Wilson, D, P. (July 30, 2022). Nutrition Interventions for Youth with Dyslipidemia: A National Lipid Association Clinical Perspective. *Journal of Clinical Lipidology*, S1933-2874(22)00218-5. doi:10.1016/j.jacl.2022.07.011.
- Wolfe, A. C., Santiago, J., Frakes, M. A., Farmer, S., & **Dean. C.** (2022). Chapter 20: Pediatric Transport. In *Critical Care Transport Core Curriculum* (2<sup>nd</sup> ed., pp. 481-496). Aurora, CO; ASTNA.

### **Professional Presentations (total presentations = 74)**

#### **Internal (N = 17)**

- Bashore, L.,** Johnson, A., & Pearson, H. *Exploration of Perceived Stress, Sleep, Fatigue, and Biomarkers in Childhood Brain Tumor Survivors*. **Podium presentation** at the Cook Children's Pediatric Nursing Grand Rounds, May 10, 2022.
- Cazzell, M.** *Oh! The Places You'll go! Life with a DNP or PhD*. **60-minute Podium Presentation at the Cook Children's CRNA Staff Meeting, March 24, 2022.**
- Davis, M., & Hartline, S.** *Looking Past the Pandemic: Embracing Moral Resilience*. **Virtual 30-minute webinar presentation** at Quality Quick Topic for Staff, March 23, 2022.
- de la Torre, A., & **Williams, C.** *Type 2 Diabetes in Children and Adolescents*. **Podium presentation** at the Cook Children's Pediatric Grand Rounds, April 12, 2022.

- Evans, S., & Bowen-Jallow, K.** *Texas Trauma. Podium presentation* at the Cook Children's Pediatric Trauma Conference 2022, May 6, 2022.
- Gelvez, J., Glenn Kinderknecht, & Bina, M.** *VDR Management for Providers. Podium presentation* at the Cook Children's PICU Provider Meeting, August 10, 2022.
- Greenwood, C.** *Assessing Caregiver Discharge Readiness in Neonatal Populations to Reduce 7-Day Readmission Rates. Podium presentation* at the Cook Children's Pediatric Nursing Grand Rounds, May 10, 2022.
- Horn, J.** *BIG VOICE and Small Moves: Using the Voice of the Customer to Drive Small Tests of Change. Virtual 30-minute webinar presentation* at Quality Quick Topic for Staff, July 28, 2022.
- Korol, A.** *Change is Hard: Embedding Change in Practice Using Psychology. Virtual 30-minute webinar presentation* at Quality Quick Topic for Staff, February 22, 2022.
- Leavitt, A., Albritton, K., & Nackley, A.** *An Update on the Fertility Preservation Program at Cook Children's. Virtual Podium presentation* at the Virtual Endocrinology Rounds Presentation at Cook Children's Medical Center, May, 2022.
- Reynolds, J., & Kuhn, J.** *The Palliative Care Procedure: Goals of Care Assessment. Podium presentation* at Cook Children's Grand Rounds, November 9, 2021.
- Slavin, A., & Sanders, T.** *Merry "Drift-Mas": An Examination of Consequences of Drift in Healthcare and How To Manage its Effects. Virtual 30-minute webinar presentation* at Quality Quick Topic for Staff, December 16, 2021.
- Stephen, J.** *Cultural Care Needs of Spanish Speaking Parents with Limited English Proficiency Whose Children are Hospitalized: An Ethnonursing Study. Podium presentation* at the Cook Children's Pediatric Nursing Grand Rounds, May 10, 2022.
- Thornton, P., & Miller, K.** *Panel Discussion on Inpatient Care in Congenital Hyperinsulinism. Podium presentation* at the Cook Children's 2022 Pediatric Endocrine Conference, August 31, 2022.
- Tobin, K.** *Critical Airways – Complex Case Scenario. Podium presentation* at the 2022 Cook Children's Neonatal Respiratory Conference. August 5, 2022.
- Turk, J., & Duncan, N.** *Risk Management and Event Reporting: Finding the Way to Improvement. Virtual Podium presentation* at Quality Quick Topic Series, August 23, 2022.
- Witulski, C.** *The Patient Experience Panel Part 1: Building the Relationship. Podium presentation* at Cook Children's Grand Rounds, June, 2022.

### External (N = 57)

- Almond, T., Maxtin, M., & Bristow, C.** *Comfort Crew to the Rescue: Developing Patient and Staff Bundles to Ease the End of Life Process. Poster presentation* at the 2022 46<sup>th</sup> Annual APHON Conference & Exhibit in West Palm Beach, FL, September 15-17, 2022.
- Barnes, A., & McCloney, C.** *Mitigating Nurse Preceptor Drift. Virtual Podium and Poster presentation* at the 2022 Virtual TCU EBP Fellowship Graduation in Fort Worth, TX, September 28, 2022.
- Bashore, L., Johnson, A. H., Smith, A. M., Pearson, H., Rouseet, M., & Hines, A.** *Exploration of the Symptom Cluster of Sleep, Stress, and Fatigue in Pediatric Brain Tumor Survivors. Podium presentation* at the 2022 46<sup>th</sup> Annual APHON Conference & Exhibit in West Palm Beach, FL, September 15-17, 2022.

- Beckerich, K., Maxtin, M., Bristow, C., Epps, J., Siegmund, M., & Mohamed, A.** *Check Yourself: A Quality Initiative to Decrease Missed Chemotherapy Doses.* **Poster presentation** at the 2021 APHON Conference in Salt Lake City, UT, October 27-30, 2021.
- Bellary, A., Nguyen, K., Hamby, T., **Barrow, J.**, & Razzouk, R. (2021, October). Hemolytic Uremic Syndrome and Gallbladder Disease in Pediatric Patients. **Poster presentation** at the 2021 Virtual American College of Osteopathic Internists (ACOI) Student Poster Contest.
- Branson, K., & Van Orne, J.** *Implementation and Effects of a Quiet Time for Infants with Medical Complexity on a Transitional Care Unit.* **Poster presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Brooks, M., & Jacob, L.** *Impact of Specialized Cardiopulmonary Resuscitation Education and Emergency Management Simulation for Caregivers of Children who are Tracheostomy Dependent: Innovative Interventional Research in the Clinical Setting.* **60-minute Podium presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Brooks, M., & Jacob, L.** *Impact of High-Fidelity Simulation on Emergency Management Performances by Caregivers of Children with Medically-Complex Conditions.* **Podium presentation** at the 2022 33<sup>rd</sup> Annual Sigma International Nursing Research Congress in Edinburgh, Scotland, July 21-25, 2022.
- Carpenter, K., & Carroll, M.** *Implementing Palliative Care Education for Pediatric ICU Nurses: An Evidence-Based Practice Project.* **Poster presentation** at the 29<sup>th</sup> National Evidence-Based Practice **Virtual** Conference, April 20-21, 2022.
- Cazzell, M.** *Moving Knowledge to Practice through PhD-DNP Partnership: Where Are We and Where We Want to Go.* **Podium presentation** at the 2022 Annual National Pediatric Nurse Scientist Collaborative Fly-In in Philadelphia, PA, September 21-22, 2022.
- Cazzell, M., Sorce, L., Landers, T., Taha, A., Froh, E., Gampetro, P., Gralton, K., & Sarik, D.** *COVID Impact on Pediatric Nurse Scientists: Our Lived Experience and Moving the Science Forward.* **90-minute Panel presentation** at the 2021 Annual **Virtual** National Pediatric Nurse Scientist Collaborative Fly-In, October 15, 2021.
- Cazzell, M., & Walden, M.** *Translating Research into Practice: Addressing Moral/Ethical Dilemmas of Nurses and Families during Active Shooter Event.* **Podium presentation** at the 2022 33<sup>rd</sup> Annual Sigma International Nursing Research Congress in Edinburgh, Scotland, July 21-25, 2022.
- Darnell, C., McDonnell, R., & Parma, D.** *Epic Change Governance Structure: Who Let the DOGs Out!* **Podium presentation** at the Epic XGM Conference in Verona, WI, May 3, 2022.
- Davis, M., & Hartline, S.** *Building Resilience in Critical Care: An Unplanned Approach during the Pandemic.* **60-minute Podium presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Dawson, J., Jarvis, J., Parrott, L., & Schronk, C.** *Investing in Our Future: An Innovative Approach to Creating and Implementing an Evidence-Based Nurse Leader Academy for Frontline Nurses.* **Poster presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.

- Doty, H.** *Development of a Cellular Therapy Program Outside the Guidelines of a Clinical Trial.* **Poster presentation** at the 2022 46<sup>th</sup> Annual APHON Conference & Exhibit in West Palm Beach, FL, September 15-17, 2022.
- Eames, M., & Laukoter, H.** *Say Wat? An Evidence-Based Practice Project to Standardize the Use of the Withdrawal Assessment Tool (WAT-1) in the Pediatric Intensive Care Unit and Transitional Care Unit.* **Poster presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Gomez, J., & Halvorson, C.** *Embracing the Magic of Personality Matching to Assess Satisfaction and Confidence in Nurse Residents Paired with Preceptors: An Evidence-Based Practice Project.* **30-minute Podium presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Grieser, K.** *Sticks and PICCs in Pediatric Heart Patients.* **Breakout session podium presentation** at the 2022 AVA Annual Scientific Meeting, Minneapolis, MN, September 30- October 3, 2022.
- Grieser, K.** *Bigger May Be Better? Saphenous vs Mid-Thigh Femoral.* **Podium presentation** at the 2022 AVA Annual Scientific Meeting, Minneapolis, MN, September 30- October 3, 2022.
- Grieser, K., & Weathers, E.** *Development of a Real-Time Vascular Access Dashboard: A Quality Improvement Initiative to Understand Use of Vein Visualization Technology and Enhance Patient Care.* **Digital Poster presentation** at the 2022 AVA Annual Scientific Meeting in Minneapolis, MN, September 30-October 3, 2022.
- Gunter, D., Bashore, L., Highberger, M., Luloff, A. J., Silva-Rodrigues, F., & Skeens, M. A.** *Translating Evidence into Practice: A Workshop Providing Mentorship, Collaboration, and Support to Assist in the Implementation of EBP/QI Projects.* **Preconference Workshop** at the 2022 46<sup>th</sup> Annual APHON Conference & Exhibit in West Palm Beach, FL, September 15-17, 2022.
- Hartman, V., Maxtin, M., Bristow, C., Delval, A., Adams, H., & Mohamed, A.** *We've Got a Golden Ticket to Transition Areas of Care.* **Poster presentation** at the 2021 APHON Conference in Salt Lake City, UT, October 27-30, 2021.
- Horn, J.** *Development of a Behavior Risk Assessment and Support Plan with the EMR to Improve Communication of High Risk Behaviors and Coping Mechanisms to Reduce Staff Injury.* **60-minute Podium presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Kelleher, P., & Leveling, A.** *PIV-SAFE! Evidence-Based Practice Project to Increase Pediatric Nurse Confidence and Knowledge in PIV Insertion and Management.* **Poster presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- King, C., & Rodriguez, E.** *Learning from My Shadow: An Evidence-Based Project to Evaluate an Interdisciplinary Shadow Program.* **Poster presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Knott, A., & Staggs, J.** *Walking on Sunshine: A Frontline Clinical Nurse-Led Research Project to Evaluate the Impact of IVEA, an Early Ambulation Device, on Length of Stay, Time to First Ambulation, and Total and Daily Average of Ambulation in Pediatric Postsurgical Patients.* **Poster presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.

- Korol, A.** *Establishing Best Practice for Temperature Measurement in Patients with Dysautonomia on a Neuroscience Unit: A Quality Improvement Project.* **Poster presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Kuhn, J.** *Translating Evidence-Based Cultural Humility Education to Nursing Practice to Improve Culturally Congruent Care.* **Virtual Poster presentation** at the 47<sup>th</sup> Annual Conference of The Transcultural Nursing Society in Albuquerque, NM, October 27-30, 2021.
- Leavitt, A., Elledge, D., & Albritton, K.** *Utilization of the AYA Psycho-Oncology Screening Tool in a Pediatric Hospital AYA Program.* **Poster presentation** at the 54<sup>th</sup> Congress of the International Society of Paediatric Oncology Congress (SIOP 2022) in Barcelona, Spain, September 28- October 1, 2022.
- Leavitt, A., Mims, S., & Albritton, K.** *You Deserve to Preserve: A Proposal to Offer Fertility Preservation to All Eligible Pediatric Oncology Patients.* **60-minute Podium presentation** at the 2022 46<sup>th</sup> Annual APHON Conference & Exhibit in West Palm Beach, FL, September 15-17, 2022.
- Leavitt, A., Maxtin, M., & Albritton, K.** *De-Stress Distress: Taking the Guessing Out of Providing Support.* **Virtual e-Poster presentation** at the 2021 GAYACC Virtual Annual Conference (AYA Global Conference), December 1-2, 2021.
- Leavitt, A., Bashore, L., & Witulski, C.** *Nuts & Bolts of Implementation of an Adolescent and Young Adult (AYA) Program in the Pediatric Setting.* **Podium presentation** at the 2021 APHON Conference in Salt Lake City, UT, October 27-30, 2021.
- Ledbetter, B.** *Is This Normal? Build Confidence in Anogenital Assessment through Photo Case Review.* **90-minute Podium presentation** at the 2022 IAFN Conference in Dallas, TX, September 28- October 1, 2022.
- Leeper, E.** *How Long Is Too Long? Looking at Length of Anesthesia in Pediatric Cases.* **Virtual Poster presentation** at the 2022 ACS Quality and Safety Conference in Chicago, IL, July 15-18, 2022.
- May, C., & Malone, M.** *Don't Wait Until It's Too Late, Let's De-escalate! An Evidence-Based Practice Project to Increase Nurse Confidence and Competence in De-escalation Techniques with Pediatric Patients with Behavioral Health Needs.* **Poster presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- McClendon, J., & Nunez, J.** *The Abracadabra of Abdominal Girth Measurements: An Evidence-Based Practice Project to Recognize Early Signs and Symptoms of Necrotizing Enterocolitis.* **Poster presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Montgomery, L.** *Implementing Text Messaging for 30-Day Follow-Up.* **30-Minute Podium presentation** at the Pediatric Surgery Quality Collaborative in Chicago, IL, July 18, 2022.
- Morris, M. A., & Rasmussen, S.** *Innovative Development of a Grassroots Bedside Nurse Driven Educational Program for Nurse and Ancillary Staff: Back to Basics: Endocrinology 101.* **60-minute Podium presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Petersen, C.** *A Nursing Perspective: Follow-Up Comments from Nursing Executive.* (Follow-Up Comments from Stephen Love's presentation: *Updates and Changes in the Texas*

- Healthcare Climate. Virtual podium presentation* at the **Virtual NTONL/NCONL Members Meeting**, June 1, 2022.
- Pinnell, C.** *Just a Spoonful of VR Helps the Medicine Go Down! Evidence-Based Practice Project to Decrease Pain and Fear Using Virtual Reality during Port Access and Dressing Changes.* **Poster presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Razzouk, R., **Cazzell, M.**, Marroquin, A, & **Brown, B.** *Walking in Patients' Shoes: Novel Approach to Increase Staff Empathy through Adherence to Dietary Restrictions.* **Poster presentation** at the 2021 **Virtual American Society of Nephrology Kidney Week**, November 4-7, 2021.
- Russell, N.** *Development of an Evidence-Based Patient Handling Risk Assessment within the EMR: Innovation to Staff Overexertion and Reduce Nurse Documentation.* **30-minute Podium presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Russell, N.,** & Price, R. *Development of a Patient Handling Risk Assessment to Reduce Staff Overexertion Injuries.* **30-minute Podium presentation** at the Spring 2022 SPS National Learning Session in Denver, CO, May 25-27, 2022.
- Rychlik, A.** *Newly-Licensed Nurses Take "A Walk in Their Shoes" through an Immersive Learning Experience on Poverty.* **Podium presentation** at the 2022 33<sup>rd</sup> Annual Sigma International Nursing Research Congress in Edinburgh, Scotland, July 21-25, 2022.
- Sharratt, B., Percival, S., & Edwards, M.** *Bib-Bidi-Bobbili-Boo, Push-Pull in the PICU: An Evidence-Based Practice Project Exploring the Push-Pull Method as a Practice Change in the PICU to Decrease Sampling Related Blood Loss.* **Poster presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Slavin, A., & Sanders, T.** *Mitigating Drift in Nursing Practice.* **Poster presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Stamp, V., Taha, A., & **Stephen, J.** *Stop, Look, and Listen – The Importance of Renewed Organizational Focus on Diversity, Equity, and Inclusion.* **60-minute Podium presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Stearman, L., & Farris, T.** *Stomping Out Sepsis in the Pediatric Population.* **Podium presentation** at the Epic XGM Conference in Verona, WI, May 5, 2022.
- Stephen, J.,** Stamp, V., Dorrington, M., Brennan, A., & Taha, A. *Diversity, Equity, and Inclusion: A Snapshot on SPN Journey.* **Poster presentation** at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Van Orne, J.** *Innovative Pre-Doctoral Fellowship to Ensure a Successful Transition from Bedside Nursing Practice to Nurse Scientist.* **Podium presentation** at the 2022 33<sup>rd</sup> Annual Sigma International Nursing Research Congress in Edinburgh, Scotland, July 21-25, 2022.
- Van Orne, J., & Branson, K.** *The Journey to Excellence: Obtaining a Beacon Award of Excellence and the Valuable Lessons Learned.* **Podium presentation** at the 2022 Creating Healthy Work Environments Conference in Washington DC. March 24-26, 2022.
- Van Orne, J., Branson, K., & Campbell, L. A.** *The Magic of Collaboration! A Partnership between Clinical Nurse Leaders and Unit Educator Can Improve Patient Care and Nurse*

- Satisfaction. 60-minute Podium presentation* at the 2022 Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim, CA, April 27-30, 2022.
- Williams, A., **Leavitt, T.**, Taghavi, S., Hoeft, A., & Hall, B. *AYA Communication Preferences. Poster presentation* at the 2022 American Psychosocial Oncology Society (APOS) 19<sup>th</sup> Annual Conference in Portland, OR, March 9-11, 2022.
- Witulski, C., Leavitt, A.**, Bell, D.H., Matson, M., Linendoll, N., Russo, K., Simon, P., Donohue, K., Poll, K., & Sarro, E.L. (2022, February). *Advance Practice Providers – Expanding the Team Caring for AYAs*. Virtual Podium presentation at the **Virtual 12<sup>th</sup> Annual Texas Adolescent and Young Adult Oncology** conference, February, 2022.
- Wright, D.** *Forensic Nursing Approach to Drug Endangered Children. Podium presentation* at the Texas International Association Forensic Nursing Conference at Texas A & M, February 4, 2022.
- Wright, D., Miller Reilly, C., Landerfelt, P., **Stephen J.**, Viscovsky, C., & **Cazzell, M.** *Mentoring in the Research, Academic, and Clinical Settings: Panel Presentations. 60-minute Panel presentation* at the 2022 36<sup>th</sup> Annual Southern Nursing Research Society Conference in New Orleans, LA, February 23-25, 2022.

#### **Awards/Recognitions/Honors (N = 14)**

- Barnes, A., & McCloney, C. Poster Winner for the 2021-2022 TCU EBP Fellowship Graduation: Mitigating Nurse Preceptor Drift.**
- Davis, A. Recipient of the Jordan Award (Air & Surface Transport Nurses Association)** in recognition of significant contributions to aeromedical journalism.
- Davis, A. Named Regional Director for Air & Surface Transport Nurses Association (ASTNA) Pediatric Advanced Transport Course, June 2022.**
- Dawson, J., Jarvis, J., Parrott, L., & Schronk, C. People’s Choice Award for the poster: Investing in Our Future: An Innovative Approach to Creating and Implementing an Evidence-Based Nurse Leader Academy for Frontline Nurses.** Awarded at the Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim CA, April 2022.
- Grieser, K. Awarded 2022 AVA Foundation Scholarship (\$500 toward 2022 AVA Conference Costs).**
- Grieser, K. & Caraveo, L. 2<sup>nd</sup> Place People’s Choice Poster winner** at the 2022 AVA Conference for *Development of a Real-Time Vascular Access Dashboard: A Quality Improvement Initiative to Understand Use of Vein Visualization Technology and Enhance Patient Care.* (\$100 Amazon Gift Card).
- Miller, R. Awarded 2022 Texas Emergency Nurse’s Association Team Award for Trauma Nurse Leader Program.**
- Russell, N. (North Central TX SPN Chapter President). Awarded 2022 SPN Chapter of the Year** by Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim CA, April 2022.
- Russell, N. 2022 CCHCS Peak Performer of the Year.**
- Rychlik, A. Serving on the Board of Commissioners for CCNE.**
- Stephen, J. Selected member of Society of Pediatric Nurses Diversity, Equity, and Inclusion Task Force.**
- Stephen, J. Member of Society of Pediatric Nurses Core Competencies Task Force.**

**Stephen, J. Elected as Society of Pediatric Nurses Director-at-Large** (Term to start April 2023).

**Thornhill, C. Received the Tarrant County Award in the American Heart Association's 2022 Woman of Impact Competition.** One of 8 woman nominated; group brought in more than \$61,000).

**Van Orne, J. Awarded the 2022 SPN Academic Education Scholarship (\$2500)** by Society of Pediatric Nurses 32<sup>nd</sup> Annual Conference in Anaheim CA, April 2022.