

# 2023 Nursing Scholarship Report

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## AWARDS AND HONORS

### **ASHETON, O.**

- Appointed as a member of the International Society of Thrombosis and Haemostasis Nurses Committee

### **CARPENTER, N.**

- 2023 Co-Chair of Pediatric Committee for North Central Texas Trauma Advisory Council

### **DAVIS, A.**

- Regional Director for Air & Surface Transport Association's Pediatric Advance Transport Course

### **EMERGENCY DEPARTMENT TRAUMA NURSE LEADERS**

- 2023 Emergency Nurses Association Team Award

### **FARMER, L., THOMAS, H., HACKFELD, M., SOBCZAK, S., & RAMSBOTTOM, H.**

- Submitted QI Project Proposal for Grant Award: Psychiatry's "Bead a Model" Quality Improvement Project: Staff and Patient Wellness. Finalist for Blue Peaks Grant Funding (\$1229.66); announcement October 2023.

### **KOTTER, A.**

- Selected June 2023 by the Commission on Collegiate Nursing Education (CCNE) to be an entry-to-practice nurse residency on-site evaluator

### **LAMPHERE, A.**

- 2023 Specialty Practitioner of the Year-Transport by the Texas Society of Respiratory Care

### **MANOUSHAGIAN, S.**

- Texas Christian University Harris College of Nursing Graduate Student Award

### **RAMSBOTTOM, H., & HACKFELD, M.**

- Reached 2,000 closed cases of high-risk families as Nurse Case Managers at CCMC Psychiatry; Decreased readmission rates each year

### **STAGGS, J., & KNOTT, A.**

- Awarded and received Blue Peaks Grant Funding (\$30,438.60) on October 7, 2022, to purchase 12 IVEAs (early ambulation devices)

### **STEPHEN, J.**

- 2023-2025 Society of Pediatric Nurses (SPN) Board as Member-at-Large

### **VAN ORNE, J., & BRANSON, K.**

- 2022 GNSA PhD-DNP Collaboration Excellence Award

### **VAN ORNE, J.**

- 2023 Dallas-Fort Worth Great 100 Nurses Graduate Nurse Scholarship

## AWARDS AND HONORS

### **VAN ORNE, J.**

- 2023 Clinical Nurse Leader (CNL) Innovation in Practice Award for Dissertation: Care of the Child with Medical Complexity through the Eyes of the Caregiver: A Photovoice Project

## EVIDENCE-BASED PRACTICE PROJECTS

**ARNTSON, A., COLON, A., CONWAY, K., CAMMAROTA, A., & SUMMERS, L.**

*The "Watch List:" Who We Want the Rapid Response Nurse to See and Why*

- Nurse Resident Project

**BAGLEY, M., CURRINGTON, M., KLEMANCIC, K., & MARSHALL, S.**

*New Graduate Nurse Retention*

- Nurse Resident Project

**BELMONT, J., BIRBECK, A., GALLARDO, L., & MATTHYS, M.**

*A "SMART" Approach to Stress Management*

- Nurse Resident Project

**BENSON, J., DALGARN, W., GARCIA, B., LOFTUS, K., & VASQUEZ, L.**

*Team Huddles: Together We Are Connecting the Dots*

- Nurse Resident Project

**BOX, S., PETERSON, K., MCFERRIN, T., GARCIA, S., & HESTER, B.**

*Hold My Hand: A Guide to the NICU Journey*

- Nurse Resident Project

**BROOKING, A., COPE, C., IGLESIAS, S., MARABLE, A., STODDARD, K., & SULLIVAN, B.**

*No More Noro...Virus*

- Nurse Resident Project

**BROOKS, M., & PALAU, N.**

*Improving the Self-Efficacy of Caregivers of Children with Seizures Using Evidence-Based Practice*

- Completed - sustaining
- DNP Program Project

**BURRIS, S., HARDAWAY, M., MCLATCHY, K., PLANT, M., & SAXON, S.**

*Continuing Support for the Preceptor: An Evidence-Based Practice Presentation*

- Nurse Resident Project

**CAIN, R., EVERETT, K., MARTIN, P., & SCHAUM, M.**

*Sustaining Growth in the New Graduate Nurses*

- Nurse Resident Project

## EVIDENCE-BASED PRACTICE PROJECTS

**GLENN, S., JIMENEZ, M., MATEO, J., MOORE, N., & WYMER, A.**

*Commit to Connect: Connecting the Dots between Family and Staff during Bedside Report*

- Nurse Resident Project

**GONZALEZ, C., BAGORIO, L., DEARMAN, A., LAND, A., & LEWIS, A.**

*Feeding on High Flow Nasal Cannula*

- Nurse Resident Project

**GRANT, R., BARNES, S., STEPHEN, O., & EBERHART, A.**

*Preventing Patient Elopement: An Evidence-Based Practice Review*

- Nurse Resident Project

**GUILFORD, H., SCHMUCKER, A., CHEEK, C., & FREEMAN, B.**

*Team-Based Nursing: An Evidence-Based Practice Project*

- Nurse Resident Project

**HAMMONTREE, J.**

*Dedicated Critical Care Outreach Nurse*

- Completed - sustaining
- MSN Program Project

**KING, S., MANNING, C., LEPKOWSKI, B., HOLBROOKS, B., & PEWITT, S.**

*Neonatal Intensive Care Unit (NICU) Incivility Tool Kit*

- Nurse Resident Project

**KNOTT, A., RAUCH, N., SMITH, D., & WENDELL, G.**

*IV Medication Dilution*

- Ongoing

**KOVACEV, A., BIAS, J., BRANSON, K., & JARVIS, J.**

*Development, Implementation, and Evaluation of an Evidence-Based Mentor Program for New Nurse Leaders*

- Ongoing
- Shared Governance Council Project

**LAUCHENAUER, O., KITRELL, S., JONES, A., DORN, C., & WILLIAMS, D.**

*Nightshift Fatigue*

- Nurse Resident Project

## EVIDENCE-BASED PRACTICE PROJECTS

**LE, C., FREEMAN, H., GRANADO, L., SOSA, J., & OWEN, Q.**

*Screening Sensitive Subjects*

- Nurse Resident Project

**MAPLES, C., MCQUADE, M., CATUCCI, F., & OCLARE, K.**

*Oxygen Weaning*

- Nurse Resident Project

**MONTGOMERY, K., HOSTETLER, M., VACULA, E., WILLIAMS, M., & SASSAMAN, N.**

*Cognitive Rehearsal Tool to Create a Supportive Floating Experience*

- Nurse Resident Project

**NURSE PRACTICE COUNCIL**

*Night Shift Retention and Wellness*

- Ongoing
- Shared Governance Council Project

**NURSING EVIDENCE-BASED PRACTICE & RESEARCH (NEBPR) COUNCIL**

*Developing Evidence-Based "Back to Basics" Education on Hand Hygiene, Gloving, and PPE*

- Completed
- Shared Governance Council Project

**NURSING EVIDENCE-BASED PRACTICE & RESEARCH (NEBPR) COUNCIL**

*Concept Analysis of Nurse Wellness*

- Ongoing
- Shared Governance Council Project

**SNOW, B., SCHOLZ, H., OWENS, D., HANSON, C., & WEBB, E.**

*It Makes Scents to Love "Lovies"*

- Nurse Resident Project

**SPINKS, E., RODGERS, H., BURGESS, L., SPOONEMORE, K., & GONZALEZ-PEREA, J.**

*Back to Basics: Thermometers 101*

- Nurse Resident Project

**TAN, C., & SHORTEN, V.**

*Trauma-Informed Care*

- Ongoing
- TCU EBP Fellowship Project

## EVIDENCE-BASED PRACTICE PROJECTS

**TERRY, H., LEMASTER, K., WOOD, A., HARRIS, J., & STRADLEY, M.**

*The Hac(k) to Safe Sleep: A Bundle*

- Nurse Resident Project

**TRUELOVE, A., GARZA, G., ANDRES, B., & VERHAGEN, C.**

*“Quick Wee” Non-Invasive Sterile Urine Collection*

- Nurse Resident Project

**VINCENT, A., AMAN, E., FORTHUBER, A., & BANKS, K.**

*Patching Up Transdermal Medication Errors*

- Nurse Resident Project

**WILSON, S., JOHNSON, P., OSBORNE, A., ROSALES, T., & PRESTON, S.**

*Preceptor Fatigue*

- Nurse Resident Project

## PODIUM PRESENTATIONS AT COOK CHILDREN'S

### **BANCROFT, S.**

*Trans-pyloric Feeding Tube Placement at the Bedside: Streamlining Measurement, Insertion, and Maintenance*

- North Central Texas SPN Chapter Meeting

### **BASHORE, L., & PEARSON, H.**

*Exploration of Perceived Stress, Sleep, Fatigue, and Biomarkers in Childhood Brain Tumor Survivors*

- Cook Children's 2023 Research Appreciation Conference

### **BEAN, E.**

*What to Report? The Myths and Mystery of Event Reporting*

- Quality Quick Topic Series

### **BRANSON, K., & BEASLEY, C.**

*Connecting to You—Improvement Examples Based on Employee Feedback*

- Quality Quick Topic Series

### **BROOKS, M.**

*Prospective Interventional Education and Simulation Study on Performance of Emergency Management in a Simulated Home Environment for Caregivers of Children's with Medically-Dependent Conditions*

- Cook Children's 2023 Research Appreciation Conference

### **BROOKS, M., VAN ORNE, J., & BRANSON, K.**

*Research through the Year on the Transitional Care Unit*

- Legacy of Cook Children's Nursing Research Event

### **CAZZELL, M.**

*Nursing Research & Scholarship: Then.....Now.....TO INFINITY & BEYOND!!!*

- Cook Children's 2023 Research Appreciation Conference

### **FARMER, L., & LONGBRAKE, K.**

*Trauma-Informed Care: Research on ACES in Inpatient Psychiatry Unit and Partial Hospitalization Program*

- Legacy of Cook Children's Nursing Research Event

### **HAMMONTREE, J., & ROSIERE, S.**

*Innovative Education Empowering Clinical Nurses*

- Quality Quick Topic Series

## PODIUM PRESENTATIONS AT COOK CHILDREN'S

### **HAWKINS, R.**

*Neonatal Palliative Care*

- Cook Children's End of Life Nursing Education Consortium (February 2023)
- Cook Children's End of Life Nursing Education Consortium (August 2023)

### **KOROL, A., & PRICE, S.**

*"Simple" Isolation Signs: Connecting the Dots for a Clearer Process*

- Quality Quick Topic Series

### **KUHN, J.**

*Cultural Humility: A Framework to Guide Culturally Congruent Care*

- Cook Children's Pediatric Nursing Grand Rounds

*Translating Evidence-Based Cultural Humility Education to Nursing Practice to Improve Culturally Congruent Care*

- Cook Children's 2023 Research Appreciation Conference

### **LARSON, C., & BROWN, K.**

*Pediatric ICU Safety Rounds: Rebuilding a Culture of Quality*

- Cook Children's 2023 Nursing Excellence Conference

### **LEAVITT, A., & COMBS, S.**

*Family Planning and Fertility*

- Cook Children's 2022 CARES Patient Education Conference

### **LEDBETTER, B.**

*Myths of Sexual Abuse*

- Cook Children's 3rd Biennial Conference on Child Abuse and Neglect

### **MANOUSHAGIAN, S., & STAGGS, J.**

*Something New is Taking Shape: Design and Implementation of a Standardized Bedside Shift Report Using the ISHAPED Algorithm*

- Cook Children's 2023 Nursing Excellence Conference

### **MARK, R.**

*A "Walk in My Shoes" Behavioral Health Stigma Reduction Bundle*

- Legacy of Cook Children's Nursing Research Event

## PODIUM PRESENTATIONS AT COOK CHILDREN'S

NKWANTABISA, R., LAMPHERE, A., & **FRANKLIN, K.**

*Reactive Airway Disease with DKA, What Do You Treat First?*

- Cook Children's Pediatric Respiratory Critical Care Conference

**PALAU, N., CHREENE, A., & CAMPBELL, L. A.**

*Connecting the Dots for High Fall Risk Patients: Implementation of Acute Fall Risk Interventions and Education on an Inpatient Neuroscience and Epilepsy Monitoring Unit*

- Cook Children's 2023 Research Appreciation Conference

*Connecting the Dots for Project Implementation*

- Quality Quick Topic Series

**RUSSELL, N., LARSON, C., & MCCUTCHEN, M.**

*Hard-Wiring Skin Assessment to Reduce Cervical Collar Pressure Injuries*

- Cook Children's 2023 Nursing Excellence Conference

**SORENSEN, K., & BEAN, E.**

*Legal & Risk Management*

- Cook Children's Pediatric Behavioral Health Conference

**STAGGS, J., & KNOTT, A.**

*Steps towards Savings: A Frontline Clinical Nurse-Led Research Project to Evaluate the Impact of an Early Ambulation Device*

- Cook Children's 2023 Nursing Excellence Conference

**STORIE, H., & WILLIAMS, L.**

*Screen Time Does Not Equal Dream Time! Evidence-Based Practice Project to Address Effects of Screen Time on Pediatric Patients (0 to 36 Months)*

- Cook Children's 2023 Nursing Excellence Conference

**STRAIN, A.**

*Zero Harm Error Prevention Toolkit: Helping Us Achieve Safety for All*

- Quality Quick Topic Series

**TWADDLE, R.**

*Examining Pain Memory in Pediatric ENT Patients with Foreign Body Removals: An Interdisciplinary Evidence-Based Practice Project*

- Cook Children's 2023 Nursing Excellence Conference

## PODIUM PRESENTATIONS AT COOK CHILDREN'S

### **VAN ORNE, J.**

*Cook Children's Nursing Evidence-Based Practice and Research*

- Cook Children's Experience the Mission Luncheon

## PODIUM PRESENTATIONS TO A NATIONAL AUDIENCE

### **BANCROFT, S.**

*Not Just for Kids: Coloring as an Instructional Strategy in Congenital Health Disease Education*

2023 Nurse Educators Conference in the Rockies

### **CAZZELL, M.**

*Becoming a Nurse Scientist in a Clinical Setting: Formation, Framework, and Return on Investment*

- 2023 37th Annual Southern Nursing Research Society Conference

### **CAZZELL, M., & ALTARES-SARIK, D.**

*Mentoring Novice Nurse Scientists in the Clinical Setting: Advocating for a Research-Friendly Environment*

- 2022 ANCC Magnet Research Symposium

### **DARNELL, C., BRYANT, L., BASHAM, G., & MCDONNELL, R.**

*Opening a Community Hospital with Net New Tech & Integrations*

- Epic's User Group Meeting—UGM 2023

### **HORN, J., & FEJER, A.**

*Implementation of a Behavioral Emergency Response Team in a Pediatric Medical Center*

- 2023 Society of Pediatric Nurses Conference

### **MANOUSHAGIAN, S.**

*Project ISHAPED: Building a Culture of Safety and Patient-Centered Care*

- 2023 3rd Annual DNP Conference "DNPs Forging the Future of Healthcare: We've Got the Evidence" at Texas Christian University

### **MANOUSHAGIAN, S., & STAGGS, J.**

*Something New is Taking Shape: Design and Implementation of a Standardized Bedside Shift Report Using the ISHAPED Algorithm*

- 2023 Society of Pediatric Nurses Conference

### **MILLER, K., & MORRIS, A.**

*A New Approach to Ketotic Hypoglycemia*

- Pediatric Endocrine Nurses Society (PENS) 2023 National Conference

## PODIUM PRESENTATIONS TO A NATIONAL AUDIENCE

### **MILLER, R.**

*Papers to Change Your Practice*

- 8th Annual Pediatric Trauma Society (PTS) Meeting

### **MONTGOMERY, L.**

*Operative Time is Independently Associated with Morbidity in Pediatric Complicated Appendicitis*

- American College of Surgeons Quality and Safety Conference

### **PALAU, N., CHREENE, A., & CAMPBELL, L. A.**

*Connecting the Dots for High Fall Risk Patients: Implementation of Acute Fall Risk Interventions and Education on an Inpatient Neuroscience and Epilepsy Monitoring Unit*

- 2023 Society of Pediatric Nurses Conference

### **PETERSEN, C., & HACKFELD, M.**

*Experiences with TCU EBP Fellowship, Lasting Impact of Fellows' Projects, and Overarching Perspectives on EBP*

- TCU EBP Fellowship Panel Discussion

### **PRICE, R., HORN, J., RUSSELL, N., RIDDLE, J., & SANDERS, J.**

*What Price is Right? Reducing the Toll of Mental, Emotional, Physical Harm by Investing in Employee Safety*

- 2022 Solutions for Patient Safety (SPS) National Learning Session

### **RIDDLE, J.**

*Cook Children's Medical Center Spotlight: SPS Patient Harm and Relation to Equity (PHARE)*

- Solutions for Patient Safety Texas Regional Conference

*How Do We Connect New Team Members to the Vision of "All Kids, All Hospitals, All Safe?"*

- Solutions for Patient Safety Spring National Learning Session

### **RUSSELL, N.**

*The Evidence Is There: Knowing How to Prevent Overexertion Injuries*

- Solutions for Patient Safety Spring National Learning Session

### **SCHULZ, E.**

*Pediatric Airway Management*

- Pediatric Pearls for Emergency Care Conference

## PODIUM PRESENTATIONS TO A NATIONAL AUDIENCE

### **STAGGS, J., & KNOTT, A.**

*Steps towards Savings: A Frontline Clinical Nurse-Led Research Project to Evaluate the Impact of an Early Ambulation Device*

- 2023 Society of Pediatric Nurses Conference

### **STEPHEN, J.**

*An Ethnonursing Study Exploring the Culturally Congruent Care Needs of Spanish Speaking Parents Who Speak Little to No English, Whose Children Were Hospitalized*

- 2023 Society of Pediatric Nurses Conference

*Generating and Translating Evidence into Practice for Culturally Congruent Care of Spanish Speaking Families*

- 16th International Family Nursing Conference

### **STEPHEN, J., FOERSTER, A., & WILSON, J.**

*Not Just for Exam Prep: How Students, RNs, and Educators Can Maximize the CPN Content Outline*

- 2023 Society of Pediatric Nurses Conference

### **STEPHEN, J., KELLY, V., NÁJERA-GARTMAN, L., & PIÑÓN, L.**

*Connect, Collaborate, and Elevate the Patient Experience: Outcomes and Successes of an Interdisciplinary Hispanic Family Advisory Council*

- 2023 Society of Pediatric Nurses Conference

### **TAN, C., ALFARO, A., & SHORTEN, V.**

*Bundle Up & Sleep Tight! An Evidence-Based Project to Increase Awareness on Healthy Sleep Hygiene Habits and Interventions for Pediatric Patients with Behavioral Health Needs*

- 2023 Society of Pediatric Nurses Conference

### **THORNHILL, C.**

*Reducing Bias in Recognition of Child Physical Abuse*

*Nursing Leadership Breakout Session: "Everything is Better in Hindsight"*

- 8th Annual Pediatric Trauma Society (PTS) Meeting

### **VAN ORNE, J.**

*Nurse Perceptions of Caring for Pediatric Patients with Behavioral Health Needs on Inpatient Non-Psychiatric Units*

- 2023 Society of Pediatric Nurses Conference Plenary Session

## PODIUM PRESENTATIONS TO A NATIONAL AUDIENCE

**VAN ORNE, J., & ACORDA, D.**

*The State of Tracheostomy Education Programs across the United States: A National Survey of Children's Hospitals*

- 2023 Society of Pediatric Nurses Conference

**VAN ORNE, J., & BRANSON, K.**

*The Magic of Collaboration and Innovation! A PhD-DNP-Led Center for Nursing Excellence and Innovation to Promote Nursing Science and Sustain Practice Changes*

- American Association of Colleges of Nursing: Graduate Nursing Student Association

**WRIGHT, D., BASTABLE, C., & COFFMAN, J.**

*Medical Aspects of Child Physical Abuse*

- Alliance for Children: A Children's Advocacy Center

## POSTER PRESENTATIONS AT COOK CHILDREN'S

### **HORN, J.**

*Development of a Behavior Risk Assessment and Support Plan within the EMR to Improve Communication of High Risk Behaviors and Coping Mechanisms to Reduce Staff Injury*

- Cook Children's 2023 Research Appreciation Conference

### **KUHN, J.**

*Translating Evidence-Based Cultural Humility Education to Nursing Practice to Improve Culturally Congruent Care*

- Cook Children's 2023 Research Appreciation Conference

### ORR, K., **ANTHONY, A.**, & RAY, A.

*Circulating Tumor DNA as a Marker of Response and Relapse in Pediatric Malignancies: A New Paradigm*

- Cook Children's 2023 Research Appreciation Conference

### ROUSSET, M., GARTSTEIN, E., ORR, K., **DIAZ, M.**, **ANTHONY, A.**, & RAY, A.

*Implementing a Disease-Specific Multidisciplinary Team and Order Set: Tackling Hemophagocytic Lymphohistiocytosis*

- Cook Children's 2023 Research Appreciation Conference

### **RUSSELL, N.**

*Development of an Evidence-Based Patient Handling Risk Assessment within the EMR: Innovation to Staff Overexertion and to Reduce Nursing Documentation*

- Cook Children's 2023 Research Appreciation Conference

### **STAGGS, J.**, & **KNOTT, A.**

*Walking on Sunshine: A Frontline Clinical Nurse-Led Research Project to Evaluate the Impact of an Early Ambulation Device*

- Cook Children's 2023 Research Appreciation Conference

## POSTER PRESENTATIONS TO A NATIONAL AUDIENCE

ALWAZEER, M., **OGBURN, S., WILLIAMS, C., HSIEH, S., & MORRELL, C.**

*Increasing Patient Engagement through the Use of Online Diabetes Questionnaire*

- 2022 Type 1 Diabetes Exchange Collaborative Learning Sessions

**BANCROFT, S., & KING, C.**

*Trans-pyloric Feeding Tube Placement at the Bedside: Streamlining Measurement, Insertion, and Maintenance*

- 2023 Society of Pediatric Nurses Conference

CARBON, M., PRICE, R., & **RUSSELL, N.**

*Reducing Employee Injuries through the Use of a Safe Patient Handling Assessment at a Pediatric Healthcare System*

- 2023 Association of Safe Patient Handling Professionals (ASPHP) National SPHM Education Event

**DELEON, B., & PULLEN, C.**

*Bridging the Gap: Retrospectively Discovering the Value of Kotter's Change Model Following the Implementation of a Nurse-Administered Aromatherapy Program*

- 2023 Society of Pediatric Nurses Conference

**LEAVITT, A., ALBRITTON, K., & CAZZELL, M.**

*Expansion of the Fertility Preservation Program to All Newly Diagnosed Pre-pubertal Oncology Patients at a Pediatric Hospital*

- 2023 American Society of Clinical Oncology (ASCO) Annual Meeting

**LITZKOW, B.**

*Nurse Manager Residency Program*

- 2023 3rd Annual DNP Conference, "DNPs Forging the Future of Healthcare: We've Got the Evidence," at Texas Christian University

**MCMINN, T.**

*Building an Educational Bridge with Evidence-Based Practice on the Use of Near-Infrared Spectroscopy in Pediatric Critical Care*

- 2023 Society of Pediatric Nurses Conference

**MIMS, S., & DEMPSEY, P.**

*Don't Put All Your Eggs in One Basket: AMH Screening in HSCT Survivors*

- 2023 International Symposium on Late Complications after Childhood Cancer (ISLCCC)

## POSTER PRESENTATIONS TO A NATIONAL AUDIENCE

### **MONTGOMERY, L.**

*Operative Time is Independently Associated with Morbidity in Pediatric Complicated Appendicitis*

- American College of Surgeons Quality and Safety Conference

### **MORRELL, C., HSIEH, S., ALWAZEER, M. OGBURN, S., & WILLIAMS, C.**

*Implementation of SDOH Screening in Patients with Diabetes: Cook Children's Endocrinology Clinic*

- 2022 Type 1 Diabetes Exchange Collaborative Learning Sessions

### **ORR, K., ANTHONY, A., & RAY, A.**

*Circulating Tumor DNA as a Marker of Response and Relapse in Pediatric Malignancies: A New Paradigm*

- 2023 American Society of Pediatric Hematology/Oncology (ASPHO) Conference

### **ROUSSET, M., GARTSTEIN, E., ORR, K., DIAZ, M., ANTHONY, A., & RAY, A.**

*Implementing a Disease-Specific Multidisciplinary Team and Order Set: Tackling Hemophagocytic Lymphohistiocytosis*

- 2023 American Society of Pediatric Hematology/Oncology (ASPHO) Conference

### **RUSSELL, N., LARSON, C., & MCCUTCHEN, M.**

*Hard-Wiring Skin Assessment to Reduce Cervical Collar Pressure Injuries*

- 2023 Society of Pediatric Nurses Conference

### **SMITH, K., VALLANCE, K., & CAZZELL, M.**

*Treatment of Intracranial and Intraspinial IM with Imatinib*

- 2023 American Society of Pediatric Hematology/Oncology (ASPHO) Conference

### **STEPHEN, J.**

*Adaptation of the Ethnonursing Research Method: Recruitment and Data Collection in the Time of COVID*

- 2022 48th Annual Conference of The Transcultural Nursing Society

### **SWEENEY, H., & WILLIAMS, L.**

*Screen Time Does Not Equal Dream Time! Evidence-Based Practice Project to Address Effects of Screen Time on Pediatric Patients (0-36 Months)*

- 30th National Evidence-Based Practice Conference

### **TILLEY, J., SCHENK, A., HERRING, R., ACOSTA, F., & TORRES, M.**

*Successful Implementation of a Pediatric Stroke Alert System at a Non-Academic Hospital*

## POSTER PRESENTATIONS TO A NATIONAL AUDIENCE

- 2023 International Stroke Conference

### **TWADDLE, R.**

*Examining Pain Memory in Pediatric ENT Patients with Foreign Body Removals: An Interdisciplinary Evidence-Based Practice Project*

- 2023 Society of Pediatric Nurses Conference

### **VAN ORNE, J., & BRANSON, K.**

*The Magic of Collaboration and Innovation! A PhD-DNP-Led Center for Nursing Excellence and Innovation to Promote Nursing Science and Sustain Practice Changes*

- American Association of Colleges of Nursing (AACN) 2023 Doctoral Education Conference

### **WALTHALL, K., GARCIA, A., & HATHAWAY, J.**

*Virtual Preceptor Workshop: Bridging the Gap between Preceptor Demand and Traditional In Person Learning*

- 2023 Society of Pediatric Nurses Conference

## PROCESS IMPROVEMENT PROJECTS

### **BASSETT, K.**

*Improving the Study Start-Up Internal Feasibility Process*

- Completed - sustaining

### **BROWN, A.**

*Risk Management Throughput Process*

- Ongoing

### **DURKIN, B., SMITH, C., CARVALHO, K., MASHBURN, A., PRATHER, E., & SKELLY, T.**

*Increasing Wellness in Cook Children's Physician Network Physician Workforce (In Dodson Orthopedics and Keller Pediatrics)*

- Ongoing

### **ECHOLS, N.**

*Improving Premedication Communication Process in Main Pre-op*

- Ongoing

### **ESPINOSA, M.**

*Improving the Rehab Check-In Process at Mansfield Urgent Care and Multispecialty Clinic*

- Completed - sustaining

### **HASTINGS, D.**

*Improving Sedated MRI Process in CCMC Main Radiology*

- Ongoing

### **HENSON, R., PRICE, E., & MIRE K.**

*CCPN Influenza Vaccine Process; Assess and Define the Influenza Vaccine Procurement, Distribution, and Billing Processes with CCPN*

- Completed - sustaining

### **HORN, J.**

*Improving Utilization Review Process for Psych Inpatient and PHP Program*

- Ongoing

## PROCESS IMPROVEMENT PROJECTS

**KOROL, A., BOUDREAUX, D., KOVACEV, A., PINCKARD, B., MATHEWS-HAND, J., POMEROY, S., GALVAN, J., LOWE, J., HART, K., VITEK, J., STEPP, K., KENDRO, S., BEREZNAY, M., HUFFMAN, M., RUIZ, V., DENNIS, S., JINGLES, C., STINNET, R., GADNAI, J., EPPS, J., ANDERSON, C., WILCOX, A., MOUNCE, M., CHISHOLM, C., BOSACKER, N., & HART, T.**  
*Charge Nurse Role Analysis Workgroup*

- Ongoing

**KOROL, A., DAVIS, M., JARVIS, J., VAN ORNE, J., BRANSON, K., LOGSDON, A., CRAWFORD, S., PALAU, N., CAIN, B., & PRUISNER, T.**  
*Improving Inpatient Discharge Preparedness*

- On hold

**KOROL, A., ECHOLS, N., & GIBBS, V.**  
*Increasing First Case On-Time Starts in Main OR*

- Completed - sustaining

**KOROL, A., FIGUEROA, D., MAY, R., LUBAHN, M., & GIBBS, V.**  
*First Case On-Time Start (FCOTS) in the NICU*

- Ongoing

**KOROL, A., FLEMING, A., PARMA, D., HENDERSON, K., & FARMER, L.**  
*Streamlining and Combining Clinic Workflows for Specialties within "The Institute of MIND Health"*

- Ongoing

**KOROL, A., LOGSDON, A., STEARMAN, L., PRUISNER, T., CAIN, B., SOWERS, K., & THOMAS, D.**  
*Standardizing Rehab, Case Management, and Provider Collaborative Workflow for Ordering Specialty Equipment on Inpatient Units*

- Completed - sustaining

**LARSON, C.**  
*Functionality of Policy Retrieval & Review by Bedside Nursing*

- Ongoing

**PRICE, S., HOLMES, S., & SLONE, T.**  
*Isolation Signs Implementation across the System*

- Completed - sustaining

## PROCESS IMPROVEMENT PROJECTS

### **PURDY, B.**

*Accreditation Reporting: Improving Effectiveness and Collaboration*

- Ongoing

### **SMITH, C., HARTLINE, S., MCLAUGHLIN, B., GRIFFIN, L., & HAMMONTREE, J.**

*Reducing the Specimen Rejection Rate with the NICUs*

- Completed - sustaining

### **STINNETT, R., SIMMONS, P., STANDIFER, M., & DORMAN, K.**

*ED Mentorship Program to Bolster a Culture of Engagement and Helpfulness*

- Ongoing

### **TAYLOR, C., & LEMMONS, B.**

*Improve the Rate of Competency by Identifying Defects in the Multidepartment Onboarding Process for STAR Kids Service Coordination Staff*

- Ongoing

## PUBLICATIONS

### **BASHORE, L.**

Overview: Late & Chronic Effects of Childhood Cancer

- *Essentials of Pediatric Hematology/Oncology Nursing: A Core Curriculum (5th Ed.)*
- Submitted

### **BASHORE, L., & QUILLEN, L.**

Childhood Cancer Survivors: A Practical Guide to your Future

- *Alex Lemonade Stand*
- Submitted

### **BASHORE, L. SMITH, A. M., JOHNSON, A. H. & FARBO, D.**

Examine the Gastrointestinal Symptoms in Children with and without Autism Who Underwent Objective Sleep Evaluation

- *Sleep Medicine*
- Submitted

### **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*
- In progress

### **BROOKS, M. & PALAU, N.**

Improving the Self-Efficacy of Caregivers of Children with Seizures Using Evidence-Based Practice

- *Journal of Pediatric Nursing*
- Accepted

### **CORNELL, C.**

Nursing Needs to Put the Oxygen Masks on Themselves First

- *Beginnings* (American Holistic Nurses' Association)
- Submitted

### **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*
- Published

## PUBLICATIONS

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.

The Genetic Landscape of Ischemic Stroke in Children – Current Knowledge and Future Perspectives

- *Seminars in Pediatric Neurology*
- Published

**HOLMAN, M. L.**, MCBRIDE, S., & HOELSCHER, S. H.

Electronic Documentation for Pediatric Transport Team

- *Journal of Informatics Nursing* – The Official Journal of the American Nursing Informatics Association
- Published

**LEAVITT, A. P.**, ALBRITTON, K. H., **CAZZELL, M.**, & STEVENSON, E.

Conference Proceeding: Expansion of the Fertility Preservation Program to all Newly Diagnoses Prepubertal Oncology Patients at a Pediatric Hospital

- *Journal of Clinical Oncology*
- Published

Expansion of the Fertility Preservation Program to All Newly Diagnosed Prepubertal Oncology Patients at a Pediatric Hospital

- *Journal of Pediatric Hematology/Oncology Nursing*
- Accepted

**MANSELL, M.**, HILL, R., JOHNSON, D., HAMBY, T., & **HINES, A.**

Favorable Parental Perception of Proactive Nutrition Intervention in High-Risk Pediatric Brain Tumor Population and Impact on Nutrition Outcomes

- *Journal of Pediatric Hematology/Oncology*
- Published

PFEIFER, L., VESSEY, J., **CAZZELL, M.**, REID PONTE, P., & GEYER, D.

Relationships among Psychological Safety, the Principles of High Reliability, and Safety Reporting Intentions in Pediatric Nursing

- *Journal of Pediatric Nursing*
- Published

## PUBLICATIONS

ROUSSET, M., GARTSTEIN, E., ORR, K., **DIAZ, M., ANTHONY, A., & RAY, A.**

Implementing a Disease-Specific Multidisciplinary Team and Order Set: Tackling Hemophagocytic Lymphohistiocytosis

- *Journal of Pediatric Hematology/Oncology*
- Submitted

SMITH, A. M., JOHNSON, A. H., & **BASHORE, L.**

Exploration of Sleep Disturbances in Children and Adolescents with and without Autism in a Paediatric Sample Referred for Polysomnography

- *Journal of Paediatrics and Child Health*
- Published

STEGENGA, K., & **BASHORE, L.**

AYAs with Cancer

- Orientation Modules for APHON Foundations for *Pediatric Hematology/Oncology Nursing*
- Published

**STEPHEN J., ZOUCHA, R., CAZZELL, M., & DEVIDO, J.**

Cultural Care Needs of Spanish Speaking Parents with Limited English Proficiency Whose Children Are Hospitalized: An Ethnonursing Study

- *Journal of Pediatric Nursing*
- Published

TAGHAVI, S. E., WILLIAMS, A. P., **LEAVITT, A., HOEFT, A., & HALL, B. C.**

Adolescent and Young Adult Communication Preferences

- *Journal of Adolescent and Young Adult Oncology*
- Published

**VAN ORNE, J.**

Improving Transitions in Care for the Child with Medical Complexity Using Betty Neuman's Systems Model

- *Nursing Science Quarterly*
- Accepted

Nurse Perceptions of Caring for Pediatric Patients with Behavioral Health Needs on Non-Psychiatric Units during the COVID-19 Pandemic

- *Journal of Pediatric Nursing*
- Submitted

## PUBLICATIONS

**VAN ORNE, J., & SCHULTZ, R.**

Caregiving for the Child with Medical Complexity at Home: A Scoping Literature Review

- *Journal of Pediatric Health Care*
- Submitted

WEATHERS, E. **CAZZELL, M.**, THOMPSON, J., **GRIESER, K., & CARAVEO, L.**

The Use of Assist Devices for Peripheral Intravenous Catheter (PIVC) Access in Pediatric Patients by the Vascular Access Team: Utilizing Predictors of PIVC First-Attempt Success Rates in a Clinical Decision-Making Tool

- *Nursing Open*
- Submitted

## QUALITY IMPROVEMENT PROJECTS

**ALMOND, T., CLEVELAND, C., MOFFER, M., CASTILLO, D.,** MOHAMED, A., & RIGDON, R.  
*Improving Nurse Preparedness When Caring for Patients at the End of Life*

- Completed - sustaining

**ANDERSON, C., & BOUCHARD, S.**

*Bedside Rounding with Primary Nurses (vs Charge Nurse)*

- Planning

**ANDERSON, C., & BOUCHARD, S.**

*Nurse Mentorship: Creation of New-Hire Mentorship Program*

- Ongoing

**ANDERSON, C., AKERS, L., SMILAGIC, M., READY, A., BASHORE, L., BOUCHARD, S., SMITH, K., MILJATOVIC, B., RAHMETULLA, R., PACENTA, H., GREER, C., & BRENTLINGER, A.**

*Chemo Safety Workgroup to Address Chemotherapy Event Reports and Safety Concerns Identified through Events*

- Ongoing

**ANDERSON, C., BOUCHARD, S., BAYLES, L., DURBIN, A., MOFFER, M., BARRON, J., BRANDENBURG, L., BROOKING, A., EDWARDS, A., SWEENEY, B., DAVITT, K., FOSTER, E., & ABERNATHY, D.**

*Exercise is Medicine: Improve Activity Level of Patients Admitted to 5NT & BMT through PT Consults*

- Ongoing

**BOUCHARD, S., ANDERSON, C., & BOYD, J.**

*Increasing CPOHN Certification among H/O Nurses*

- Ongoing

**BRANSON, K., & FIGUEROA, D.**

*Improving Nurse Wellness in the Neonatal Intensive Care Unit*

- Ongoing

**BRANSON, K., ST. JOHN, S., EVANS, S., & PRICE, S.**

*Improving Compliance to Safe Sleep Bundle on Inpatient Units*

- Ongoing

**BRANSON, K., VAN ORNE, J., STEARMAN, L., FENTON, K., & LANNON, K. S.**

*Creation, Implementation, and Validation of an Evidence-Based Nurse Workload Tool into EPIC*

- Completed - sustaining

## QUALITY IMPROVEMENT PROJECTS

BREWER, M., RAZZOUK, R., **CAZZELL, M., VAN ORNE, J., & CARROLL, M.**

*Blood Pressure Accuracy on Pediatric Patients on Inpatient Units: Evaluating Trends/Percentages of Abnormal Blood Pressures on Upper vs Lower Extremities*

- Ongoing

**BRISTOW, C., MAXTIN, M., EPPERSON, T., PORTILLO, L., & ALMOND, T.**

*Nurse Burnout*

- Completed - sustaining

**CAMUS, J., BOUCHARD, S., GARTNER, K., DURBIN, A., SMITH, S., BOYD, J., MANSELL, M., HENDERSON, T., BRYANT, L., KNIFFIN, A., MOFFER, M., BAYLES, L., OBERZAN, C., POKOYOWAY, K., SANCHEZ, L, STRIBLING, K., KONSTANS, C., MARSHALL, L., KURTZ, S., MONROE, J., ROYE, A., FLOYD, E., LITCHFIELD, S., & SASSAMANN, N.**

*CLABSI Crew*

- Ongoing

**CHAMBERS, A.**

*Communication Satisfaction of Referring Physicians to Cook Children's Heart Center*

- Completed

**CUNNINGHAM, S.**

*Incorporating ASQ to All CARE Team Patients*

- Ongoing

**DAVIS, M., FARMER, L., CHREENE, A., PALAU, N., & HARTMAN, V.**

*Addressing Nurse Wellness and Retention via Stay Survey/Interviews via the Nursing Stay Taskforce*

- Ongoing

**DAVIS, M., LUBAHN, M., & STEDMAN, C.**

*Implementation of a Rapid Response Nurse*

- Completed - sustaining

**EVANS, S., & PRICE, S.**

*Safe Sleep Initiatives: Safe Sleep Assessments*

- Ongoing

**FARIS, L.**

*Improving Nurse Preparedness When Caring for Patients at the End of Life*

- Ongoing

## QUALITY IMPROVEMENT PROJECTS

**FARMER KOONTZ, L., THOMAS, H., HACKFELD, M., SOBCZAK, S., & RAMSBOTTOM, H.**

*Psychiatry's "Bead a Model" Quality Improvement Project: Staff and Patient Wellness*

- Planning

**FAUCETTE, E., GEORGE, K., PEARSON, D., QUALLS, L., & SANDERS, D**

*We're Floating Away! A Quality Improvement Project on Floating to the Neonatal Intensive Care Unit*

- Completed

**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.**

*Implementation of a Behavior Emergency Response Team (BERT)*

- Completed - sustaining

**FIGUEROA, D.**

*NICU-Assisted ED Baby Admission Kit*

- Ongoing

**FIGUEROA, D. & NICU MANAGERS**

*Active Shooter Training in the NICU*

- Ongoing

**FIGUEROA, D., & CORKUM, S.**

*NICU Safety and Quality Rounds*

- Ongoing

**FIGUEROA, D., & IGLESIAS, J.**

*Rectal Washout Education for NICU Staff*

- Completed - sustaining

*Standardized Penrose Securement Method in the NICU*

- Completed - sustaining

**FIGUEROA, D., & ROSIERE, S.**

*Artic Sun: Implementation of New Cooling Machines for Therapeutic Hypothermia*

- Ongoing

## QUALITY IMPROVEMENT PROJECTS

**FIGUEROA, D., HOLDER, B., SHUMATE, S., LESIKAR, K., PATTON, C., LUBY, B., PRICE, A., SIMMONS, B., & COUCH, L.**

*Improved End of Life Care in the NICU*

- Planning

**FIGUEROA, D., MURDOCK, M., STEPHENS, A., DEAS, G., HAMILTON, T., & IGLESIAS, J.**

*NICU Circumcision Program to Improve Rates and Timeliness*

- Ongoing

**FIGUEROA, D., RODRIGUEZ, M., BARNETT, E., & ROSIERE, S.**

*NICU Diaper Protocol*

- Ongoing

**FIGUEROA, D., ROSIERE, S., HAGERTY, K., AND NEPHROLOGY PHYSICIANS**

*Aquedex: A New Dialysis Therapy in the NICU*

- Ongoing

**FIGUEROA, D., TOBIN, K., CARLEGIS, L., ALPHIN, C., HOLT, A., & TEAM OF COOK CHILDREN'S OPHTHALMOLOGISTS**

*Standardization of Avastin Administration in the NICU*

- Ongoing

**FINTO, H. J.**

*Nurse and Principal Investigator Perceptions of Availability, Productivity, and Satisfaction with Home or In-Office Work Arrangements during COVID*

- Completed

**GARBARZ, J., LAVIN, S., GRIMES, R., DEVORE, K., BOHANNON, K., NEWMAN, E., VADEN, P., SHOOK, P., PANCHAM, K., PATEL, M., & POONAWALA-MANJEE, S.**

*Measurement of Health Related Quality of Life (HRQoL) to Evaluate Effects of Cystic Fibrosis on Patients*

- Ongoing

**GUNN, E., & THRASHER, M.**

*Trauma Nurse Leader (TNL) Initiative in the PICU*

- Ongoing

## QUALITY IMPROVEMENT PROJECTS

**HENSON, R., DRAKE, T., ERIKSON, Y., MCCONNELL, S., & BRANTLEY, M.**

*CCPN Primary Care Office Hours Protocol: Assure Standardization, Safety, and Patient Best-Practices across the CCPN Primary Care System*

- Ongoing

**HOOPER, B., ELMORE, A., & ROSS, R.**

*Improving Staff Engagement with Professional Education Opportunities in Neurosciences*

- Ongoing

**HORN, J., PAYNE LINDSAY, A., BURROW, K., & BEASLEY, C.**

*Peer-to-Peer Support Training in the PICU: A Collaborative Approach to Managing Traumatic Stress and Suicide Prevention*

- Ongoing

**HULCY, L., & MILLER, R.**

*Moral Distress: Resources for New & Student Nurses*

- Completed

**KONSTANS, C.**

*Oral Cryotherapy to Reduce Incidence and Severity of Oral Mucositis in Pediatric Stem Cell Transplantation Patients Receiving Melphalan as Myeloablative Chemotherapy Regimen*

- Ongoing

**LARSON, C.**

*PICU Safety Rounds*

- Completed - sustaining

**LITZKOW, B.**

*Evaluation of Nurse Manager Leadership Readiness When Assuming the Nurse Manager Role*

- Completed

**MANGELS, N.**

*NGT Comfort Measures during RN Placement*

- Ongoing

## QUALITY IMPROVEMENT PROJECTS

**MANOUSHAGIAN, S., STAGGS, J., CAZZELL, M. STEARMAN, L., BANKSTON, J., & BOUDREAUX, D.**

*Standardizing Bedside Shift Report Utilizing the ISHAPED Hand-off Tool within EMR*

- Completed - sustaining

**MARK, R.**

*A "Walk in My Shoes" Behavioral Health Stigma Reduction Bundle*

- Completed

**MCCOY, K.**

*Improving Family Engagement with MyChart Mobile Application Prior to Discharge*

- Ongoing

**MCCOY, K., NOTTOLI, M., COOK, K., & PICU TEAM OF MDS, CASE MANAGERS, AND SOCIAL WORKERS**

*Increasing Family Readiness for Tracheostomy Education in the ICUs*

- Ongoing

**MCNAMARA, M.**

*Improving Staff Readiness to Complete a Patient Discharge in the Pediatric Intensive Care Unit*

- Ongoing

**MUHLBAUER, C.**

*Update NICU Protocol on the Care of Infants Born Extremely Premature*

- Ongoing

**NEMBU, S.**

*Implementation of a Migraine/Headache Pathway in the Pediatric Urgent Care*

- Completed - sustaining

**OGBURN, S., WILLIAMS, C., MORELL, C., HSEIH, S., & ALWAZEER, M.**

*Increase Percentage of Patients with Diabetes Utilizing an Insulin Pump for Diabetes Management*

- Ongoing

**PALAU, N., CHREENE, A., HAMMOND, S., & CAMPBELL, L. A.**

*Clinical and Discharge Leadership Rounds*

- Ongoing

## QUALITY IMPROVEMENT PROJECTS

**PALAU, N., VALENTA, A., JARVIS, J., PARTAP, A., & BROWN, P.**

*Communication Aid for Patients/Caregivers with Limited English Proficiency on a Neuroscience/Epilepsy Monitoring Unit*

- Ongoing

**PHILLIPS, A., & HENSON, R.**

*Creation, Finalization, and Implementation of CCPN Vital Signs and Measurements Policy*

- Completed

**PITTMAN, J., & ANDERSON, J.**

*Empowering Bedside Nurses in Placement, Maintenance, and Troubleshooting PIVs*

- Ongoing

**ROSIERE, S., & HAMMONTREE, J.**

*NICU-OPOLY™: Innovative Education Empowering Clinical Nurses*

- Completed - sustaining

**ROSS, M.**

*Downtime Education for the Nurse Residents*

- Ongoing

**SANDLIN, K.**

*Improving Maternal Breastfeeding Knowledge: The Implementation of a Breastfeeding Bundle*

- Completed

**SHOCKLEY, S., 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.**

*Standardizing Care for Children with Autism Spectrum Disorder/Intellectual Developmental Disability on a Low Stimulation Inpatient Psychiatry Unit*

- Completed

**SIMMONS, P., & CATES, S.**

*Bedside Shift Report in the Emergency Department*

- Completed - sustaining

## QUALITY IMPROVEMENT PROJECTS

**SMITH, D., FLEMING, B., CROCKETT, Y., HATCHER, L., INOCENCIO, M., DURHAM, K., BROWN, B., USSERY – OWENS, D., & HOMINICK, D.**

*Safe sleep champion initiative*

- Completed and sustaining

**SMITH, D., FLEMING, B., HATCHER, L., SANDERS, B., PEARSON, D., DUFRAIN, M., RODGERS, H., & PRICE, P.**

*Behavioral health champion initiative*

- In progress

**SMITH, D., WARE, C., FLEMING, B. NOVINGER, A., & WALTHALL, K.**

*Refreshing the Importance of Accurate PEWS Scoring on 4 Main—Utilizing both Vital Sign and Assessment Data*

- Ongoing

**TEPERA, K.**

*Improvement of Use of Admission Packets by 6 Main Parents/Caregivers*

- Ongoing

**TERRY, K., & LARSON, C.**

*Improving Family Engagement in PIVIE Prevention Strategies in the PICU*

- Ongoing

**THOMPSON, M., MORELL, C., & OGBURN, S.**

*Increasing Compliance with Microalbumin Screening in Patients with Diabetes*

- Ongoing

**VADEN, P., & GARBARZ, J., LAVIN, S., BOHANNON, K., GRIMES, R., DEVORE, K., NEWMAN, E., FINTO, J., & SHOOK, P., PANCHAM, K., PATEL, M., & POONAWALA-MANJEE, S.**

*Home Spirometry Project*

- Ongoing

**VAN ORNE, J., BRANSON, K., DELEON, B., ALPHIN, C., MCDONALD, L. A., PALAU, N., LA, N., & EVANS, S.**

*Standardizing Clinical Education with Boot Camp Training Programs*

- Completed - sustaining

## QUALITY IMPROVEMENT PROJECTS

### **WELLS, L.**

*Improving Family Engagement with Multidisciplinary Weekly Rounding on a Transitional Care Unit*

- Ongoing



## RESEARCH STUDIES

ACORDA, D. & **VAN ORNE, J.**

*Tracheostomy Education Programs across the United States: A National Survey of Children's Hospitals*

- Completed

ALBRITTON, K., **BASHORE, L.**, BEAM, D., BENDER, J., **HARTMAN, V.**, HOEFT, AL., LAZAR, N.

*Successful Transitions or Opportunities for Improved Care*

- Completed

**BASHORE, L., HINES, A.**, JOHNSON, A. H., & PEARSON, H.

*Exploration of Perceived Stress, Sleep, Fatigue, and Biomarkers in Childhood Brain Tumor Survivors*

- Completed

BROOKS, M., GANDHI, A., **CAZZELL, M., VAN ORNE, J.**, HANSEN, D., **PORTER, C.**, SHERMAN, P., **WEST, L., PERCY, E., STAGGS, J., CHREENE, A., HAMMOND, S., & PALAU, N.**

*Comparing Analgesic Regimen Effectiveness and Safety for Kids Implementing Digital Monitoring after Surgery (CARES for KIDS) Trial*

- Planning

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*

- Ongoing

**CAZZELL, M., & RUSSELL, N.**

*Humpty Dumpty Tool Enhancement Validation: Multisite Chart Review Study*

- Ongoing

DE LA TORRE, A., STEELMAN, J., WILSON, D. P., **VINSON, A.**, & HAMILTON, L.

*Cardiometabolic Risk (C.M.R) Research Registry*

- Ongoing

**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*

- Completed

## RESEARCH STUDIES

GUZMAN, D., WEAVER, M., FORD, T., WALRAVEN, D., & **CASTELLENOS, M.**

*The AIM Study*

- Ongoing

HAMNER, C., HAMBY, T., HAMZA, A., REYES, K., & **WEAVER, M.**

*Predictors of Mortality Following Cardiopulmonary Resuscitation in Pediatric Trauma Patients*

- Ongoing

HEYM, K., ALBRITTON, K., **BAYLES, A., DALTON, L., DIAZ, M.,** MOHAMED, A., PACENTA, 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)*

- Ongoing

JOHNSON, Y., LEE, M., **PHILIP, S.,** & BAILEY, L.

*Neurodevelopmental Outcomes of Infants with Congenital Diaphragmatic Hernia (CDH): A CHNC Multi-site Retrospective Cohort Study*

- Ongoing

JOHNSON, Y., LEE, M., **PHILIP, S., BAKKE, J.,** & BAILEY, L.

*NEST Clinic Developmental Follow-up and Outcomes Database*

- Ongoing

**KNOTT, A., STAGGS, J., WALTHALL, K., MORALES, L., KUYKENDALL, S., WEST, L., PERCY, E., NAPIER, S., & CAZZELL, M.**

*The Effectiveness of Implementation of an Early Ambulation Device on Pediatric Patients Post-Abdominal or Spinal Fusion Surgery on Decreasing Lengths of Stay, Preventable Readmissions, and Hospital-Acquired Condition Rates, and Increasing Ambulation Rates and Patient/Family Satisfaction*

- Completed

MARKS, W., ACORD, S., **BALDWIN, M.,** HAMBY, T., & BAILEY, L.

*Cook Children's Neuromuscular Disorders Database*

- Ongoing

OSUNTOKUN, B., **BASSETT, K., BRAZZEL, K., GOSSETT, A.,** OZEGOVIC, C., **YARNELL, A.,** BAILEY, L., MORGAN, D.

*Domperidone Use in Patients with Gastrointestinal Disorders*

- Ongoing

## RESEARCH STUDIES

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*

- 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*

- Completed

TAM, V., **FLORES, C.**, OGUNYANKIN, F., & TSAO, C.

*Clinical experience with Aortic Translocation*

- Ongoing

**TELLER, C., & CAZZELL, M.**

*Improving Patient Care through Timely Distress Screenings: A Feasibility Study among Pediatric Solid Tumor Patients*

- Completed

THORNTON, P., PUTEGNAT, B., UFFMAN, C., SANCHEZ, I., NEDRELOW, 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*

- Ongoing

THORNTON, P., **TRUONG, L.**, & REYNOLDS, C.

*Hyperinsulinism Center Registry for Research and Quality Data Collection*

- Ongoing

TORRES, M., ACOSTA, F., JOHNSON, C., **TILLEY, J.**, TRANG, M., & SCHENK, A.

*Cook Children's Health Care System Stroke and Thrombosis Registry*

- Ongoing

*Diagnosis and Treatment of Pediatric Strokes Before and After Implementation of a Pediatric Stroke Alert System at a Non-Academic Institution*

- Completed

## RESEARCH STUDIES

TORRES, M., ACOSTA, F., **TILLEY, J.**, HAMBY, T., & PHILIP, S.

*Safety and Efficacy of Systemic Anticoagulation Therapy for Treatment of Cerebral Sinus Venous Thrombosis*

- 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*

- Completed

**VAN ORNE, J., STEPHEN, J., & MCCOY, K.**

*Care of the Child with a Tracheostomy through the Eyes of their Caregiver: A Photovoice Study*

- Ongoing

**VAN ORNE, J., CAZZELL, M., LAVINE, D., STUBBS, K., & NOTTOLI, M.**

*The Impact of Therapeutic Holding of Infants with Medical Complexity on Ventilator Days, Weight, Length, and Social Withdrawal*

- Ongoing

WIGGINS, S., **VAN ORNE, J., CAZZELL, M.**, ELY, B., LOMBARDI, J., MOHR, L., MCDOWELL, B., RIDLING, D., & WALSH, E.

*Pediatric Nurse Perspectives Caring for Children Hospitalized in an Acute Inpatient Pediatric Setting for Behavior/Mental Health Needs*

- Completed

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*

- Ongoing

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*

- Ongoing