Completed Studies

July 2019 - current

Calibration and validation of patient monitoring device for pressure injury prevention and fall detection	Susan Smith	BUMC
Intra-arterial transfer time metric study IAT-TiMes	Candace McAlpine	BUMC
Device to help nurses de-stress on TICU	Marks Powers, Alissa Old Crow, Trenton Raff	BUMC
A retrospective cohort, pilot study to examine the association between B-type Natriuretic Peptide (BNP) or NT-proBNP (NBNP) among adults with a 90-day heart failure hospital readmission	Rebecca Meraz, Nancy Vish, Henri Viejo, Art Signo	вн∨н
Medical surgical patients' and registered nurses' satisfaction and comprehensiveness of patient assessment on pain using the clinically aligned pain assessment tool (CAPA)	Mary Vitullo, Dryn Holloway, Jeanette Linthicum, Ketnaryl Estimon, Henri Viejo, Penny Huddleston, Alaina Tellson	ВНVН
Moral distress among nurses in the environment of a pandemic	Mike Davis, Alaina Tellson, Mary Vitullo	System
Moral distress among nurses in a cardiovascular specialty hospital in the environment of a pandemic: a survey study	Mike Davis, Alaina Tellson, Mary Vitullo	BHVH
Heart Failure education and readmission rates; patient or family education	Alaina Tellson, Katie Choy, Deshei Sanders, Beena Abraham	Plano
NDNQI National Research Project to improve NICU infant outcomes	Penny Huddleston Paula Rodriquez	system

Completed Studies

July 2019 - current

Wireless fetal monitoring -what are the impacts on cesarean delivery rates and time to epidural analgesia? A pilot study	Alaina Tellson Matleena Impola	Grapevine
Effects of dextrose gel on infants at-risk for hypoglycemia in a baby-friendly hospital	Karen Stanzo	McKinney
Employee knowledge and perceptions of patient and/or visitor initiated workplace violence in a community hospital	Susie Arrendell	McKinney
Patients and nurses perceptions of a female external catheter device as an alternative to indwelling urinary catheter	Binita Shresta	McKinney
Examining effectiveness of teaching the fundamental components of the Iowa Model of Evidence Based practice for front line staff. A mixed methods study	Tammy Towner	Hillcrest
Supporting nurse leaders: strategies for improving overall job satisfaction in nurse managers	Carey Savoie	Temple
ED mentoring project and quality of life	Brianna Dugan Morgan Scott	College Station
LACE triage	Trish Phelps	PAN