



Nursing Research Projects

Evidence Based Practice Projects

| SBHCS FACILITY | DATE | Contact/Principal Investigator | Title of Nursing Research | Conclusion/Outcome | Date | Contact | Title of Evidence Based Project | Conclusion/Outcome |
|----------------|------|--------------------------------------|---|--------------------|------|------------|--|--|
| SBMC | 2006 | Nursing Research Council- M. Russell | Foley Catheter Prevalence Study | In progress | 2006 | M. Russell | Med Safe Program | In progress |
| SBMC | 2006 | J. Casida | The Relationship of Nurse Managers' Leadership Styles and Nursing Unit Organizational Culture in Acute Care Hospitals | In progress | 2006 | M. Russell | Acute Coronary Syndrome Initiative | Facilitates a systematic and complete approach to assessing, treating, and evaluating the pt. with ACS |
| SBMC | 2006 | A. Dixon | Oncology Nurses' Knowledge and Attitudes Toward Pain | In progress | 2006 | M. Russell | Fall Risk Assessment: A Vital Sign for Safety-Using the Heindrich II Fall Risk Model | In progress |
| SBMC | 2006 | Dr. Sun | Extremely Low Birth Weight Infant Follow-up Project | In progress | 2006 | M. Russell | Core Measures: Acute MI, Pneumonia, CHF, Surgical Care Improvement Project (SCIP), Pregnancy | Implementation of tools to stimulate and improve clinical outcomes of patients in core areas. |
| SBMC | 2006 | S. Giles | Surgical Patients' Perception of Pain Management and Comfort Levels | In progress | 2006 | M. Russell | ICU Collaborative: VAP, Catheter-associated bloodstream infections, ventilator management (5 vent bundle therapies), glucose control, mouth care | Change in clinical practice decreases ICU mortality |
| SBMC | | | | | 2006 | M. Russell | Pressure Ulcer Collaborative | Improved patient care through assessment, prevention, staging, pressure relieving devices, and nutrition |
| SBMC | | | | | 2006 | M. Russell | National Patient Safety Goals | Increased awareness and change in clinical practice regarding patient safety |
| SBHPCC | 2006 | Nursing Research Council- P. Kelley | Foley Catheter Prevalence Study | In progress | 2006 | P. Curtis | National Patient Safety Goals | Increased awareness and change in clinical practice regarding patient safety |
| SBHPCC | | | | | 2006 | P. Curtis | Med Safe Program | In progress |
| SBHPCC | | | | | 2006 | M. Roesler | Pressure Ulcer Collaborative | Improved patient care through assessment, prevention, staging, pressure relieving devices, and nutrition. Award presented for achieving high compliance. |
| UH | 2006 | Nursing Research Council- M. Russell | Foley Catheter Prevalence Study | In progress | 2006 | M. Russell | Med-Safe Program | In progress |
| UH | | | | | 2006 | M. Russell | Acute Coronary Syndrome Initiative | Facilitates a systematic and complete approach to assessing, treating, and evaluating the pt. with ACS |
| UH | | | | | 2006 | M. Russell | Fall Risk Assessment: A Vital Sign for Safety-Using the Heindrich II Fall Risk Model | In progress |
| UH | | | | | 2006 | M. Russell | Core Measures: Acute MI, Pneumonia, CHF, Surgical Care Improvement Project (SCIP), Pregnancy | Implementation of tools stimulates and improves clinical outcomes of patients in core areas. |



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| UH | | | | | 2006 | M. Russell | Pressure Ulcer Collaborative | Improved patient care through assessment, prevention, staging, pressure relieving devices, and nutrition |
| UH | | | | | 2006 | M. Russell | National Patient Safety Goals | Increased awareness and change in clinical practice regarding patient safety |
| UH | | | | | 2006 | M. Russell | NICHE (Nurses Improving Care for Health System Elders) Geriatric Resource Nurse Model | Implementation of foley protocol decreases UTIs. |
| UH | | | | | 2006 | M. Russell | Risk Stratification Tool for Post-op Nausea and Vomiting | The premedication of select patients prior to surgery decreases post-op nausea and vomiting. |
| CMMC | 2006 | Nursing Research Council- D. Vega | Foley Catheter Prevalence Study | In progress | 2006 | D. Vega | Med Safe Program | In progress |
| CMMC | 2006 | R. Castro-Manager MICU | Music Therapy in the Mechanical Vented ICU Patient | In progress | 2006 | D. Vega | National Patient Safety Goals | Increased awareness and change in clinical practice regarding patient safety |
| CMMC | Oct-06 | M. Clyne, D. Vega, R. Langish, R. Dilligard | Perceptions of Mammography among Female Employees of a Health Care Institution | In progress | 2006 | R. Castro | Tight Glucose Control Monitoring | In progress |
| CMMC | | | | | 2006 | M. Lazina- CC Educator | DVT Risk Assessment Process | In progress |
| CMMC | | | | | 2006 | D. Vega | Fall Risk Assessment: A Vital Sign for Safety-Using the Heindrich II Fall Risk Model | In progress |
| CMMC | | | | | 2006 | S.Schneider-Quality | Core Measures: Acute MI, Pneumonia, CHF, Surgical Care Improvement Project (SCIP), Pregnancy | Implementation of tools stimulates and supports quality of patient care in core areas |
| CMMC | | | | | 2006 | M. Lazina- CC Educator | Rapid Response Team Initiative | Designed to decrease mortality and morbidity |
| CMMC | | | | | 2006 | D. Vega | Acute Coronary Syndrome Initiative | Facilitates a systematic and complete approach to assessing, treating, and evaluating the pt. with ACS |
| CMMC | | | | | 2006 | D. Vega | Pressure Ulcer Collaborative | Improved patient care through assessment, prevention, staging, pressure relieving devices, and nutrition |
| CMMC | | | | | 2006 | S.Schneider-Quality | Catheter-Associated UTI Prevention | In progress |
| CMMC | | | | | 2006 | D. Wong-ID | Nursing/Environmental Services Collaborative for C-diff Awareness | In progress |



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| CMCC | | | | | 2006 | S. Schneider-Quality | ICU Collaborative: VAP, Catheter-associated bloodstream infections, ventilator management (5 vent bundle therapies), glucose control, mouth care | Change in clinical practice decreases ICU mortality |
| LTC | 2006 | Nursing Research Council-C. Gallo | Foley Catheter Prevalence Study | In progress | 2006 | C. Gallo | Med Safe Program | In progress |
| LTC | | | | | 2006 | C. Gallo | Pressure Ulcer Collaborative | Improved patient care through assessment, prevention, staging, pressure relieving devices, and nutrition |
| LTC | | | | | 2006 | C. Gallo | National Patient Safety Goals | Increased awareness and change in clinical practice regarding patient safety |
| CMC | 2006 | Nursing Research Council- D. Rowe | Foley Catheter Prevalence Study | In progress | 2006 | D. Tocko | Med Safe Program | In progress |
| CMC | 2006 | R. Langish, J. Scialpi, I. Lew | Validation of a Cancer-Related Fatigue Questionnaire by Oncology Managers and Educators within an Integrated Health Care System | Questionnaire helps to determine if fatigue exists and to isolate the etiology | 2006 | D. Bonacorso | Acute Coronary Syndrome Initiative | Facilitates a systematic and complete approach to assessing, treating, and evaluating the pt. with ACS |
| CMC | | | | | 2006 | D. Tocko | Fall Risk Assessment: A Vital Sign for Safety-Using the Heindrich II Fall Risk Model | In progress |
| CMC | | | | | 2006 | L. Van Zyl | ICU Collaborative: VAP, Catheter-associated bloodstream infections, ventilator management (5 vent bundle therapies), glucose control, mouth care | Change in clinical practice decreases ICU mortality |
| CMC | | | | | 2006 | M. Gibson | Core Measures: Acute MI, Pneumonia, CHF, Surgical Care Improvement Project (SCIP), Pregnancy | Implementation of tools stimulates and supports quality of patient care in core areas |
| CMC | | | | | 2006 | P. Woram | Pressure Ulcer Collaborative | Improved patient care through assessment, prevention, staging, pressure relieving devices, and nutrition |
| CMC | | | | | 2006 | M. Wells | National Patient Safety Goals | Increased awareness and change in clinical practice regarding patient safety |
| KMC | 2006 | B. Posimontier | Functional Status and Motor Activity in Postpartum Depression | In progress | 2006 | A. Williams | Med Safe Program | In progress |
| KMC | 2006 | Nursing Research Council- A. Williams | Foley Catheter Prevalence Study | In progress | 2006 | A. Williams | Acute Coronary Syndrome Initiative | Facilitates a systematic and complete approach to assessing, treating, and evaluating the pt. with ACS |



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| KMC | 2006 | R. Langish, J. Scialpi, I. Lew | Validation of a Cancer-Related Fatigue Questionnaire by Oncology Managers and Educators within an Integrated Health Care System | Questionnaire helps to determine if fatigue exists and to isolate the etiology | 2006 | A. Williams | Fall Risk Assessment: A Vital Sign for Safety-Using the Heindrich II Fall Risk Model | In progress |
| KMC | | | | | 2006 | S. Willmont | ICU Collaborative: VAP, Catheter-associated bloodstream infections, ventilator management(5 vent bundle therapies), glucose control, mouth care | Change in clinical practice decreases ICU mortality |
| KMC | | | | | 2006 | J. Ruane | Core Measures: Acute MI, Pneumonia, CHF, Surgical Infection Prevention (SIP) | Implementation of tools stimulates and supports quality of patient care in core areas |
| KMC | | | | | 2006 | K. Weiss | Pressure Ulcer Collaborative | Improved patient care through assessment,prevention, staging, pressure relieving devices, and nutrition |
| KMC | | | | | 2006 | J. Ruane | National Patient Safety Goals | Increased awareness and change in clinical practice regarding patient safety |
| KMC | | | | | 2006 | M. Zselezky | Medical Surgical Collaborative | Increased awareness and change in clinical practices of the bedside nurse and the impact to improved pt. care regarding patient safety |
| MMC | 2006 | Nursing Research Council- C. Marvulli | Foley Catheter Prevalence Study | In progress | 2006 | C. Marvulli | Med Safe Program | In progress |
| MMC | 2006 | M. Swick | Resource Nurse Study | In progress | 2006 | C. Marvulli | Acute Coronary Syndrome Initiative | Facilitates a systematic and complete approach to assessing, treating, and evaluating the pt. with ACS |
| MMC | 2006 | R. Gallipini | Staff Satisfaction in the Peri-Operative Area | In progress | 2006 | C. Marvulli | Fall Risk Assessment: A Vital Sign for Safety-Using the Heindrich II Fall Risk Model | In progress |
| MMC | 2006 | N. Holecek, M. Swick, J. Decker | RWJ National Med/Surg Time and Motion Study | In progress | 2006 | P. Zweier | ICU Collaborative: VAP, Catheter-associated bloodstream infections, ventilator management (5 vent bundle therapies) glucose control, mouth care | Change in clinical practice decreases ICU mortality |
| MMC | 2006 | S. Holden, L. Gonnello | C Port Trial | In progress | 2006 | P. Zweier | Pressure Ulcer Collaborative | Improved patient care through assessment,prevention, staging, pressure relieving devices, and nutrition |
| MMC | 2006 | Dept. of Pediatrics | The Assessment of Family Needs During Pediatric Hospitalization | In progress | 2006 | Dept. of Pediatrics, RNC Nsg. and Physicians, C. Allen | Touch Points Program | In progress |



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| MMC | 2006 | J. Casida, C. Marvulli, M. Swick | The Relationship of Nurse Managers' Leadership Styles and Nursing Unit Organizational Culture in Acute Care Hospitals | In progress | 2006 | P. Zweier | Core Measures: Acute MI, Pneumonia, CHF, Surgical Care Improvement Project (SCIP), Pregnancy | Implementation of tools stimulates and supports quality of patient care in core areas |
| MMC | 2006 | E. Cadmus, ONENJ, M. Swick | Readiness of NJ Nurses for Evidence Based Practice | In progress | 2006 | P. Zweier | National Patient Safety Goals | Increased awareness and change in clinical practice regarding patient safety |
| MMC | | | | | 2006 | P. Zweier | Rapid Response Team Initiative | Designed to decrease mortality and morbidity |
| SBBHC | 2006 | Nursing Research Council-A. Macaluso, D. Sperling | Foley Catheter Prevalence Study | Due to low volume of patients with catheters, actual study could not be conducted. Education provided to all clinical staff. | 2006 | A. Macaluso | Med Safe Program | In progress |
| SBBHC | | | | | 2006 | A. Macaluso | Fall Prevention Program | Change in practice |
| SBBHC | | | | | 2006 | T. Ivory | National Patient Safety Goals | Increased awareness and change in clinical practice regarding patient safety |
| NBIMC | 2006 | Nursing Research Council- L. Wright-Brown | Foley Catheter Prevalence Study | In progress | 2006 | R. DiBrienza | ICU Collaborative: VAP, Catheter-associated bloodstream infections, ventilator management (5 vent bundle therapies), glucose control, mouth care | Change in clinical practice decreases ICU mortality. |
| NBIMC | 2006 | B5 Pediatrics-D. Coke, N. Ohanian Gerhard | The Assessment of Family Needs During Pediatric Hospitalization | In progress | 2006 | R. DiBrienza | Rapid Response Team Initiative | Designed to decrease mortality and morbidity |
| NBIMC | 2006 | Oncology/Hematology and Blood Disorders Center- N. Paradis, E. Serman | Evaluation of Chemotherapy-Related Nausea and Vomiting in an Oncology Outpatient Population | In progress | 2006 | L. Wright Brown | Med Safe Program | In progress |
| NBIMC | 2006 | B6 Medical Telemetry- M. Beckford, B. Doran | Altering the Time of Morning Weights and Its Impact on Patient Satisfaction | In progress | 2006 | H. Tynes, N. Shendell-Falik | The Safe Handling Ergonomics Program in Prevention of Nursing Back Injuries in Acute Care Setting | In progress |
| NBIMC | 2006 | B7 Labor & Delivery- C. Lu, N. Essoka | Active vs. Expectant Management of Labor: Which is a more effective protocol? | In progress | 2006 | H.Tynes, M. Beckford | Fall Risk Assessment: A Vital Sign for Safety-Using the Heindrich II Fall Risk Model | In progress |
| NBIMC | 2006 | C8 Cardiac ICU- J. Kennedy | Effect of Backrest Position and Hemodynamic Values in Heart Failure Patients | In progress | 2006 | R. Brienza, H.Tynes | NICHE (Nurses Improving Care for Health System Elders) Geriatric Resource Nurse Model | In progress |
| NBIMC | 2006 | C5 Pediatric Critical Care Center- J. Pollack, C. Aizley, N. Mayland | Comparison of Different Methods and Sites for Measurement of Temperature in a Pediatric Critical Care Setting | In progress | 2006 | N. Essoka | Implementation of Magnesium Sulfate Protocol | Reinforced accepted standard of care for use of Magnesium Sulfate in preterm labor, as well as for patient with complication of preeclampsia in pregnancy |



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| NBIMC | 2006 | C5 Pediatric Critical Care Center- D. Torowicz | Kangaroo Care Effects Post Cardiac Catheterization | In progress | 2006 | N. Essoka | Nursing Response to Shoulder Dystocia | Guidelines developed for specific nursing interventions to be taken in event of shoulder dystocia, an obstetrical emergency |
| NBIMC | 2006 | F3 ICU- H. Castillo, E. Espina | Comparison of Invasive and Non-invasive Measures of Arterial Oxygen Saturation and Carbon Dioxide in Critically Ill Patients | In progress | 2006 | M. Malaspina, L. Wright-Brown | National Patient Safety Goals | Increased awareness and change in clinical practice regarding patient safety |
| NBIMC | 2006 | Pediatric Critical Care Center- J. Costello, D. Torowicz, Dr. T. Yeh | Effects of a Pharmacist-led Pediatric medication Safety (PMST) Team on Medication Error Reporting: a one year experience | Increased medication error reporting with PMST | 2006 | L. Wright-Brown | Pressure Ulcer Collaborative | Improved patient care through assessment, prevention, staging, pressure relieving devices, and nutrition |
| NBIMC | 2006 | Pediatric Critical Care Center- J. Costello, D. Torowicz, E. Lee | Impact of a Pediatric Pharmacy Satellite on Nursing Relations | Improved pharmacy services and pharmacy-nurse communication | 2006 | A. Doran | Acute Coronary Syndrome Initiative | Facilitates a systematic and complete approach to assessing, treating, and evaluating the pt. with ACS |
| NBIMC | 2006 | B6 Medical Telemetry- M. Beckford | Job Stress and Social Support | Nurse retention is impacted by a work environment that embraces social support. | 2006 | M. Malaspina, L. Wright-Brown | Core Measures: Acute MI, Pneumonia, CHF, Surgical Care Improvement Project (SCIP), Pregnancy | Implementation of tools stimulates and improves quality of patient care in core areas |
| NBIMC | 2006 | E. White | Attitudes of School-Age Children /Adolescents with Hemophilia Toward Their Illness | Data collection completed; awaiting results | | | | |