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## MANUSCRIPT PUBLICATIONS:

- 1) Bounds, M., Kram, S., Speroni, K. G., Brice, K., Luschinski, M.A., Harte, S., & Daniel, M.G. Retrospective Review of the Effect of ABCDE Bundle Implementation on Intensive Care Unit Patients' Delirium Prevalence. In Press *AJCC*.
- 2) Durcho, J., Speroni, K.G., Jones, R.A., Daniels, M.B., Beemer, C., & Daniel, M.G. Survey Research Comparison of Nurse Satisfaction Differences between Annual Review Processes: Performance Appraisal versus Criteria Based Performance Management. In Press, *Nursing Management*.
- 3) Kolman, J., Parker, H., Dorn, M.H., Speroni, K.G., Friesen, M., & Phillips, S. Evaluation of Quality of Life and Functional Ability among People with Parkinson's Disease who Participate in Exercise and/or Communication Sessions. In Press, *ADVANCE for Physical Therapy & Rehab Medicine*.
- 4) Speroni, K.G., Seibert, D., & Mallinson, R.K. (2015). Nurses' Perceptions on Ebola Care in the United States, Part 2. *Journal of Nursing Administration*, 45(11): 544-550. doi: 10.1097/NNA.0000000000000261. PMID: 26465225
- 5) Speroni, K.G., Seibert, D., & Mallinson, R.K. (2015). US Nurses' Perceptions Regarding Caring for Suspected, Probable and Confirmed Ebola Virus Disease Patients, Part 1. *Journal of Nursing Administration*, 45(10): 477-484. 10.1097/NNA.0000000000000238. PMID: 26425971
- 6) Groton, M. Fisher, M, Stranahan, K, Higley, M, Speroni, KG, & Daniel, M. (2015). A Prospective, Randomized, Single-Blind Study Evaluating the Effectiveness, Tolerability and Cost of Colonoscopy Bowel Preparations. *Gastroenterology Nursing*. 38(1): 31-41. doi: 10.1097/SGA.0000000000000087.
- 7) Van Dyke, D., Singley, B., Speroni, K.G., & Daniel, M. (2014). Comparative Study Evaluation of Fall Risk Assessment Tools for Psychiatric Patient Fall Prevention: A Comparative Study. *Journal of Psychosocial Nursing and Mental Health Services*. 52 (12):30-5. doi: 10.3928/02793695-20141022-01. Epub 2014 Oct 28.
- 8) Speroni K.G., Fisher J., Dennis M., & Daniel M. (2014). What causes near misses and how are they mitigated? *Plast Surg Nurs*. Jul-Sep;34(3):114-9. doi: 10.1097/PSN.0000000000000058. Reprinted from: *Nursing 2013*, 43(4), 19-24.
- 9) Speroni, K. G. (2014). Designing Exercise and Nutrition Programs to Promote Normal Weight Maintenance for Nurses. *Online Journal of Issues in Nursing*, 19(3). doi:10.1177/1942602X14527322 <http://nas.sagepub.com/content/29/3/140.full>
- 10) Speroni, K.G. (2014). School Nurse Facilitated Programs for Families Living Fit. *National Association of School Nurse*. 29(3), 140-144. [Podcast: <http://nas.sagepub.com/site//misc/Podcasts.xhtml> ]
- 11) Wilson, J., Speroni, K.G., Jones, R.A. & Daniel, M.G. (2014). Exploring How Nurses and Managers Perceive Shared Governance. *Nursing2014*, 22: 19-22. [www.Nursing2014.com](http://www.Nursing2014.com) DOI-10.1097/01.NURSE.0000450791.18473.52

- 12) Duffy, M.T., Friesen, M.A., Speroni, K.G., Swengros, D.A., Shanks, L., Waiter, P. & Sheridan, M.J. (2014). Bachelor of Science in Nursing Degree Completion Barriers, Challenges, Incentives and Strategies. *Journal of Nursing Administration*. 44(4), 232-236. doi: 10.1097/NNA.0000000000000054.
- 13) Seibert, D., Speroni, K.G., Oh, K.M., Devoe, M., & Jacobsen, K. (2014). Preventing Transmission of MRSA: A Qualitative Study of Healthcare Workers' Attitudes and Suggestions. *American Journal of Infection Control*, <http://dx.doi.org/10.1016/j.ajic.2013.10.008>
- 14) Seibert, D., Speroni, K.G., Oh, K.M., Devoe, M.C., & Jacobsen, K.H. (2014). Knowledge, Perceptions, and Practices of Methicillin-Resistant *Staphylococcus aureus* Transmission Prevention among Acute Care Setting Healthcare Workers. *American Journal of Infection Control*. <http://dx.doi.org/10.1016/j.ajic.2013.09.005>
- 15) Bergin, C., Speroni, K.G., Travis, T., Kacoyanis, K., Bergin, J., Sheridan, M., Kelly, K., & Daniel, M. (2014). Effect of Preoperative Incentive Spirometry Education Nursing Intervention on Knee and Hip Joint Patient Outcomes. *Journal of PeriAnesthesia Nursing*, 29(1):20-27. doi: 10.1016/j.jopan.2013.01.009
- 16) Miles, S., Massengill, J., Gruber, D., Speroni, K.G., & Gaynor-Krupnick, D. (2013). Does Glycopyrrolate at Anesthesia Induction Increase Temporary Postoperative Urinary Retention after Midurethral Sling? *Journal of Clinical Anesthesia*, 25, 572–577 [Sep 2. pii: S0952-8180(13)00216-X. doi: 10.1016/j.jclinane.2013.05.007].
- 17) Speroni K.G., Fitch T., Dawson E., Dugan L., & Atherton M. (2014). Incidence and Cost of Workplace Violence Perpetrated by Hospital Patients or Hospital Visitors. *J Emerg Nurs*. 1-11. doi:10.1016/j.jen.2013.05.014.
- 18) Speroni, K.G., Williams, D.A., Seibert, D.J., Gibbons, M., & Earley, C. (2013). Helping Nurses Care for Self, Family and Patients through the Nurses Living Fit™ Intervention. *Nursing Administration Quarterly*, 37(4), 286-294. doi: 10.1097/NAQ.0b013e3182a2f97f.
- 19) Stagg, S., Sheridan, D., Jones, R., & Speroni, K.G. (2013). Survey Research Evaluation of a Workplace Bullying Program. *Workplace Health & Safety*, 61(8): 333-338.
- 20) Herbst, A.M., Friesen, M.A., Speroni, K.G. (2013). Caring, connecting, and communicating: reflections on developing a patient-centered bedside handoff. *International Journal of Human Caring*, 17(2), 16-22.
- 21) Friesen, M.A., Herbst, A., Turner, J.W., Speroni, K.G. & Robinson, J. (2013). Developing a Patient-Centered ISHAPED Handoff With Patient/Family and Parent Advisory Councils. *Journal of Nursing Care Quality*, (28)3, 208-216.
- 22) McLaughlin, M., Speroni, K.G., Kelly, K.P., Guzzetta, C., & Desale, S. (2013). National Survey of Hospital Nursing Research, Part 1. Research Requirements and Outcomes. *Journal of Nursing Administration*, 43(1), 10-17. Reprinted 2013, 43(10), S28-S35. doi: 10.1097/01.NNA.0000435148.24090.ea.
- 23) Kelly, K.P., Turner, A., Speroni, K. G., McLaughlin, M., and Guzzetta, G. (2013). National Survey of Hospital Nursing Research, Part 2. Facilitators and Hindrances. *Journal of Nursing Administration*, 43(1), 18-23. Reprinted 2013, 43(10), S36-S41. doi: 10.1097/01.NNA.0000435149.31714.7b.

- 24) AHRQ Health Care Innovations Exchange. Innovation Profile/Attempt: [Nurse-Led Weekly Educational Program for Children Focuses on Physical Activity and Food Choices, Leading to Healthier Behaviors, Lower Body Mass Index] ([Karen Gabel Speroni, Inova Loudoun Hospital]). In: AHRQ Health Care Innovations Exchange [Web site]. Rockville (MD): [cited 2009 Apr 13 & updated 2013 December 18]. Available: <https://innovations.ahrq.gov/profiles/nurse-led-weekly-educational-program-children-focuses-physical-activity-and-food-choices>.
- 25) Weston, J., Ellis, T., Speroni, K.G., and Daniel, M. The Effect of Menstruation on Psychiatric Hospitalization. (2012). *Journal of Psychosocial Nursing and Mental Health Services*, 50(7), 39-43. doi: 10.3928/02793695-20120605-01.
- 26) Trinkley, D., Bryan, S., Speroni, K. Gabel, Jones, R.A., & Allen, H. (2012). Evaluation of Domestic Violence Screening and Positive Screen Rates in Rural Hospital Emergency Departments. *Online Journal of Rural Nursing and Health Care*, 12(1), 78-82. <http://rnojournal.binghamton.edu/index.php/RNO>
- 27) Healy, M.F., Speroni, K.G., Eugenio, K. R., & Murphy, P.M. (2012). Adjusting eptifibatide doses for renal impairment: A model of dosing agreement among various methods of estimating creatinine clearance. *The Annals of Pharmacotherapy*, 46, 1-7. doi: 10.1345/aph.1Q644.
- 28) Speroni, K.G., Earley, C., Seibert, D., Kassem, M., Shorter, G., Ware, C., Kosak, E. & Atherton, M. (2012). Effect of Nurses Living Fit™ Exercise and Nutrition Intervention on Body Mass Index in Nurses. *Journal of Nursing Administration*, 42(4), 231-238 [Nurses Choice recommended article: [www.nursingcenter.com](http://www.nursingcenter.com)] doi: 10.1097/NNA.0b013e31824cce4c.
- 29) Ganter-Ritz, V., Speroni, K.G., & Atherton, M. (2012) A Randomized Double Blind Study Comparing Intradermal Anesthetic Tolerability, Efficacy, and Cost-Effectiveness of Lidocaine, Buffered Lidocaine and Bacteriostatic Normal Saline for Peripheral Intravenous Insertion. *Journal of Infusion Nursing*, 35(2), 93-99. doi: 10.1097/NAN.0b013e31824241cc.
- 30) Westerfield, H.V., Stafford A.B., Speroni, K.G., & Daniel, M.G. (2012) Survey Research of Patients' Perceptions of Patient Care Providers with Tattoos and/or Body Piercings. *Journal of Nursing Administration*, 42(3), 160-164. doi: 10.1097/NNA.0b013e31824809d6.
- 31) Hanlon, L., Punzo, A., Jones, R.A., & Speroni, K. G. (2011). Cardiopulmonary Complication Rates in Patients Undergoing Total Knee Arthroplasty and Reinfusion of Shed Blood. *Journal of Orthopaedic Nursing*, 30 (5), 307-311. doi: 10.1097/NOR.0b013e31822c5a92.
- 32) Stagg, S., Sheridan, D., Jones, R. A., & Speroni, K. G. (2011). Evaluation of a Workplace Bullying Cognitive Rehearsal Program in a Hospital Setting. *The Journal of Continuing Education in Nursing*, 42(9), 395-403.
- 33) Suchicital, L.G., Gujral, H., Speroni, K.G., Eldridge, D. & Atherton, M. (2011). Prospective, Randomized, Pilot Study Evaluating the Effect of Ice Chip Administration versus None on the Bitterness of Crushed Medications in Post Operative Bariatric Patients. *Journal of Bariatric Nursing and Surgical Patient Care*, 6(1), 15-20.

- 34) Speroni, K.G., Lucas, J., Dugan, L., O'Meara-Lett, M., Putman, M., Daniel, M. & Atherton, M. (2011). Comparative Effectiveness of Standard Endotracheal Tubes versus Endotracheal Tubes with Continuous Subglottic Suctioning on Ventilator-Associated Pneumonia Rates *Journal of Nursing Economic\$, 29*(1), 15-21.
- 35) Dawson, E., Speroni, K.G., Salisbury, M., & Atherton, M. (2010). Effect of the Workforce Initiatives Safe Handling Minimal Lift Program on Patient Care Provider Injuries, Attributable Costs, and Satisfaction. *Journal of the Association of Occupational Health Professionals, XXX*(3), 22-26.
- 36) O'Neil, S., Speroni, K.G., Dugan, L, & Daniel, M. (2010). A Two-tier Study of Direct Care Providers Assessing the Effectiveness of the Red Rule Education Project and Precipitating Factors Surrounding Red Rule Violations. *Journal of Quality Management in Health Care, 19*:3, 1-6.
- 37) Dunn, K.D., Speroni, K.G., & Kassem, M. (2010) Stress Reduction Through Yoga. *Advance for Nurses*. Posted on: January 26, 2010. [www.advanceweb.com](http://www.advanceweb.com) Retrieved from: <http://nursing.advanceweb.com/Student-and-New-Grad-Center/Student-Top-Story/Stress-Reduction-Through-Yoga.aspx?rpid=14>
- 38) Harrison, G., Speroni, K.G., Dugan, L., & Daniel, M.G. (2010). A comparison of the quality of blood specimens drawn in the field by Emergency Medical Services verses specimens obtained in the Emergency Department. *Journal of Emergency Nursing, 36*(1), 16-20.
- 39) Speroni, K.G., Tea, C., Earley, C., Niehoff, V., & Atherton, M. (2008). Evaluation of a Pilot Hospital-Based Community Program Implementing Fitness and Nutritional Education for Overweight Children. *Journal for Specialists in Pediatric Nursing, 13*(3), 144-153.
- 40) Bowers L., Speroni K.G., Jones L., & Atherton M. (2008). Comparison of Occlusion Rates by Flushing Solutions for Peripherally Inserted Central Catheters with Positive Pressure Luer-Activated Devices. *Journal of Infusion Nursing, 31*(1), 22-27.
- 41) Speroni K.G., Earley, C., & Atherton, M. (2007). Evaluating the Effectiveness of the Kids Living Fit™ Program: A Comparative Study. *Journal of School Nursing, 23*(6), 329-336. Also see <http://www.loudountimes.com/news/2007/dec/22/Speroni-Inova-obesity-nutrition/> for newspaper article covering research: Solinger, S. Learning to eat: Inova researcher says education is key to solving childhood obesity. Loudoun-Times Mirror. December 22, 2007; updated December 28, 2007.
- 42) Speroni, K.G. (2006). A hospital nursing community outreach program on childhood obesity. *Nursing Spectrum*. Retrieved from <http://www2.nursingspectrum.com/articles/print.html?AID=22247>. Companion article to: Hawke, M. (2006). Taking Research to the Bedside. *Nursing Spectrum*. Retrieved June 19, 2006, from <http://community.nursingspectrum.com/MagazineArticles/article.cfm?AID=22054>.
- 43) Leonard Y., Speroni K.G, Atherton M. & Corriher J. (2006) Evaluating use of flash sterilization in the OR with regard to postoperative infections. *Journal of the Association of peri-Operating Room Nurses, 83*(3), 672-680.
- 44) Speroni K.G, Dawson E., Atherton, M., & Corriher J. (2005). Influenza vaccination, incidence of symptoms and resulting absenteeism in hospital employees. *American Association of Occupational Health Nurses Journal, 53* (11), 477-483.

- 45) Speroni K.G., Hannah, J., Corriher, J., & Atherton, M. (2005). Evaluation of demographic, behavioral, and procedural factors on pain perception by patients undergoing colonoscopy and moderate sedation. *Gastroenterology Nursing Journal*, 28(6), 502-508.
- 46) Dugan L., Leech L., Speroni K.G., & Corriher J. (2005). Factors affecting hemolysis rates in blood samples from newly placed IV sites in the Emergency Department. *Journal of Emergency Nursing*, 31(4), 338-345.
- 47) Speroni, K.G. (Gabel – 1999; updated 2014). Disease management of osteoarthritis (CE Module 202-60D). *Nursing Spectrum*, 9(13), 12-14.  
<http://ce.nurse.com/course/ce202-60/disease-management-of-osteoarthritis/>
- 48) Gabel K. (1999). Clinical research - an exciting career. *Nursing Spectrum*, 9(7), 9.
- 49) Gabel K. (1997). Getting the most from a site network. *Applied Clinical Trials*, 6(6), 52-64.
- 50) Yancey A.Y., Gabel-Hughes K., Ezell S., & Zalkind D. (1994). The relationship between violent trauma and unemployment. *The Journal of the National Medical Association*, 86(9), 1-6.
- 51) Larsen J.W., Gabel-Hughes K., & Kreter B. (1992). Efficacy and tolerability of imipenem-cilastatin versus clindamycin + gentamicin for serious pelvic infections. *Clinical Therapeutics*, 14(1), 90-96.
- 52) Gabel-Hughes K.S., Zalkind D.L., & Geelhoed G.W. (1991). Alternative approaches to preoperative hair removal: a study of the effectiveness of alternative methods. *Complications in Surgery*, 10(8), 43-50.
- 53) Gabel-Hughes K.S., Geelhoed G.W., & Zalkind D.L. (1991). Evaluating a new skin-preparation method for invasive procedures. *Complications in Orthopedics*, 6(2), 45-49. Reprinted in *Complications in Surgery*, 10(5), 26-30.
- 54) Gabel-Hughes K.S. & Geelhoed G.W. (1990). A prospective randomized clinical trial of antibiotic therapy for soft tissue infections in surgical patients: Piperacillin compared with clindamycin/tobramycin in efficacy and safety of treatment of mixed soft tissue infections. *Infections in Surgery*, 9(6), 21-33.
- 55) Gabel-Hughes K.S. & Geelhoed G.W. (1990). A prospective study comparing a new arterial site skin preparation and dressing method to the conventional method. *Critical Care Nurse*, 10(5), 90-96.
- 56) Gabel K.S., Geelhoed G.W., & Zalkind D.L. (1988). A comparative study of a new skin preparation method for peripheral intravenous lines. *The American Surgeon*, 54(5), 307-310.

#### **PUBLISHED ABSTRACTS:**

- 1) Speroni, KG. Prevalence and Cost of Workplace Violence Experienced by Nurses Employed in a Community Hospital System. (2013). *Journal of Women's Health*; 22(3): 40-41.
- 2) Speroni, K.G. (2011) Prospective Evaluation of the Effect of the Nurses Living Fit™ Intervention versus No Intervention on Body Mass Index of Nurses. *JOGNN*, 40, S86–S87.
- 3) Speroni, K.G., Earley, C., Seibert, D., Kassem, M., & Williams, D. (2011). Prospective Evaluation of the Effect of the Nurses Living Fit™ Intervention Versus No Intervention on Body Mass Index of Nurses. *Journal of Women's Health*, 20(3), 480-481.

- 4) Speroni, K.G. & Sedlemeyer, J. Bringing Research to Life: A Nurse Research Internship Program for Women's Health, Obstetric, and Neonatal Nurses (2010) *Journal of Obstetric, Gynecologic and Neonatal Nursing*. Special Issue, Proceedings of the 2010 AWHONN conference. September 2010. Volume 39, Issue Supplement S1. Page S79.
- 5) Bergin, C., Kelly, K., Travis, T. & Speroni, K.G. (2010). Interim Analysis of the Pre-Operative Incentive Spirometry Education (POISE) Intervention. *Journal of Perianesthesia Nursing*, vol 25, No. 3 (June); pp 196-198.
- 6) Dugan, L., Speroni, K.G., Daniel, M. Using a Rapid Discharge Process During a Disaster. ENA, 2008: Retrieved from: <http://vhl.openrepository.com/vhl/handle/10755/162690>
- 7) Speroni, K. Gabel, Tea, C., Earley, C., & Niehoff, V. (2007). Pilot Community Program Implementing Fitness and Lifestyle Changes to Decrease Childhood Obesity in Children With Body Mass Index of  $\geq 85$  Percentile. *Journal of Bariatric Nursing and Surgical Patient Care*. 2(4): 255-265.

#### **BOOK CONTRIBTIONS:**

- 1) Melyn, BM & Fineout-Overholt, E. *Implementing Evidence-based Practice: Real World Success Stories* Sigma Theta Tau International, 2011, [Speroni, K. G. Living Fit – One Step at a Time. pp 204-208.] See <http://www.nursingknowledge.org/Portal/main.aspx?pageid=36&sku=111004>
- 2) McLaughlin, M & Bulla, S. *Real Stories of Nursing Research: A Quest for Magnet*. 2009. Jones and Bartlett Publishers, Los Angeles. See <http://www.jbpub.com/catalog/9780763761660/> [Chapters 15, 30, 35, 40, and 46 included research]