Madelene J. Ottosen, PhD, RN

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Madelene.j.ottosen@uth.tmc.edu

EDUCATION (hi	ghest level first)
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Doctor of Philosophy, Nursing University of Texas Health Science Center May 2015

School of Nursing, Houston, TX

Masters of Science, Nursing Catholic University of America May 1992

School of Nursing, Washington, DC

Bachelors of Science, Nursing University of St. Thomas May 1982

School of Nursing, Houston, TX

School of Nursing, Houston, TX

Other Education

Post-Master's Nursing Education

Courses: University of Texas Health Science Center May 2015

Curriculum Planning/Development

Curriculum Evaluation

Advanced Clinical Practice Preceptorship

LICENSURE & CERTIFICATION

Texas Nursing License #501199,

September 1982

Active

PROFESSIONAL EXPERIENCE (past to current)

Institution	Position title	Inclusive Dates
St. Luke's Episcopal Hospital Houston, Texas	Staff Nurse, Cardiovascular Recovery/Intensive Care Unit	1982 - 1985
	Cardiovascular Liaison Nurse, CV Surgery	1985 - 1988
	Nursing Manager, 25 Tower, Postoperative Cardiovascular Acute Care	1988 – 1990
Georgetown University Hospital,	Staff Nurse,	
Washington, DC	Cardiothoracic Recovery and Intensive Care	1990 - 1993
Center for Clinical and Translational Sciences, University of Texas Health Science Center – Houston	Nursing Manager, Clinical Research Unit at Memorial Hermann Hospital	1993 – 2008

Clinical Trials Resource Center University of Texas Health Science Center - Houston	Associate Director	2008- 2012
UT-MH Center for Healthcare Quality and Safety, The University of Texas Medical School at Houston	Program Manager Assistant Professor	2012 to 2015 2015 to present
Department of Family Health, School of Nursing, The University of Texas Health Science Center at Houston	Assistant Professor	2015 to present

HONORS & AWARDS (past to current)

Inducted Member	Sigma Theta Tau	May 1992
PhD Award	Zeta Pi Chapter, Sigma Theta Tau	May 2015
Student Spirit Award	UT School of Nursing	May 2015

GRANTS

Research Grants (past to current)

General Clinical Research Center, NIH/NCRR, Nurse Manager (PI: Buja), \$1.5 million, 3/1/01-8/31/06

Center for Clinical and Translational Science (5UL1RR024148), NIH/NCRR, Nurse Manager, (PI: Davies), \$25 million, 9/1/06-8/31/08

Talking with parents about birth injuries (1 R18 HS019561). Doctors Company, Research Associate, (PI: Gallagher), \$17,000, 5/1/11-5/12/12

Texas Disclosure and Compensation Study (HS019561), AHRQ, Research Nurse (PI: Thomas), \$1.8 million 5/1/11-6/30/2014

State Regulations for Advanced Practice Registered Nurses (APRNs), physician/APRN collaboration, the culture of patient safety and patient outcomes in primary care (70763), Robert Wood Johnson, Research Coordinator, (PI: Grimes), \$194,471, 05/01/2013 – 10/31/2014

Understanding Parent Perceptions of Safety Culture in the NICU, (1R03HS022944-01), AHRQ, Co-Investigator (PI: Etchegaray), \$100,000, 04/1/14- 3/31/2016

Caregiver innovations to reduce harm in Neonatal Intensive Care (1P30HS024459-01), AHRQ, Co-Investigator (PI: Thomas), \$992,500, 9/28/2015 - present

March of Dimes Center on Perinatal Safety (MOD COPS), March of Dimes, Co-Investigator, (PI: Tsao), \$433,000, 12/16/2018- present

An Integrated Telemedicine-Home Visitation Program in Treating Children with Medical Complexity: Completing a 360-Degree Approach, TMC Health Policy Grant, Co-Investigator, (PI: Mosquera), \$109,128, 12/01/2018 – present

Educational Grants (past to current)

Nursing Education Program in Clinical Research: A Model for Safe and Ethical Research Practice for Clinicians, Anne R. Wilford Endowment, Co-Investigator (PI: Chanaud), \$10,000, 7/1/07-6/30/08

Blueprint for Neuroscience Research Science Education Award, National Institute on Drug Abuse Special Emphasis Panel, Consultant (PI: Miller) \$2000, 10/01/11-6/1/2013

PUBLICATIONS

<u>Peer Reviewed Publications</u> (past to current - APA format, indicate if invited)

- Houston, S., Luquire, R., & **Jewell, M** (1992) Crafting postop care for sternal wound omentoplexy, *American Journal of Nursing*, 92: doi:10.2307/3426652
- McCoy, A., Wright, A., Laxmisan, A., **Ottosen, M.**, McCoy, J., Butten, D., & Sittig, D. (2012) Development and evaluation of a crowdsourcing methodology for knowledge base construction: identifying relationships between clinical problems and medications, *Journal of American Medical Informatics Association*, 19, doi:10.1136/amiajnl-2012-000852
- Hastings, C, Fisher, C, McCabe, M....**Ottosen, M**, et al, (2012) Clinical research nursing: a critical resource in the national research enterprise, *Nursing Outlook*, 60, 10.1016/j.outlook.2011.10.003
- Etchegaray, J, **Ottosen, M**, Burress, L, Sage, WM, Bell, SK, Gallagher, TH, & Thomas, EJ, (2014) Structuring patient and family involvement in medical error event disclosure and analysis. *Health Affairs*, 33, doi: 10.1377/hlthaff.2013.0831.
- Putnam, LR, Pham, DH, Ostovar-Kermani, TG, Alawadi, ZM, Etchegaray, JM, **Ottosen, MJ**, Thomas, EJ, Lesslie, DP, Kao, LS, Lally, KP & Tsao, K (2016) How should surgical residents be educated about patient safety: a pilot randomized controlled trial. *Journal of Surgical Education*, 4, doi: 10.1016/j.jsurg.2016.02.011.
- Ottosen, MJ, Etchegaray JM, Sedlock EW, Aigbe AO, Bell SK, Gallagher TH & Thomas EJ, (2016)

 Developing the Improving Post-Event Analysis and Communication Together (IMPACT) tool to involve patients and families in post-event analysis. *Journal of Nursing & Interprofessional Leadership in Quality & Safety*, 1(1). Retrieved from http://digitalcommons.library.tmc.edu/uthoustonjqualsafe/vol1/iss1/5
- Gallagher TH, Etchegaray JM, Bergstedt B, Chappelle AM, **Ottosen MJ**, Sedlock EW & Thomas EJ (2016) Improving communication and resolution following adverse events using a patient-created simulation exercise, *Health Services Research*, 51 Suppl 3:2537-2549. doi: 10.1111/1475-6773.12601.
- Etchegaray JM, **Ottosen MJ**...Thomas EJ (2016) Patients as partners in learning from unexpected events. *Health Services Research*, 51 Suppl 3:2600-2614. doi: 10.1111/1475-6773.12593.
- Ottosen MJ, Engebretson JC, & Etchegaray JM (2017) Steps in developing a patient-centered measure of hospital design factors, *Health Environments Research & Design Journal, epub online 2017Jan1*, doi:10.1177/1937586716685290
- Etchegaray, J, **Ottosen, MJ,** Danscak, T & Thomas, E. (2017). *Barriers to Speaking Up for Patient Safety, Journal of Patient Safety,* Nov 4. doi: 10.1097/PTS.00000000000334

- Ottosen, MJ, Sedlock, EW, Aigbe, AO, Bell, SK, Gallagher, TG & Thomas, EJ. (2018) Long-term impacts faced by patients and families after harmful healthcare events. *Journal of Patient Safety*, epub online Jan17, doi: 10.1097/PTS.00000000000000011
- McArthur L, **Ottosen MJ** & Picarella L (2018). Technology for Breastfeeding Support: A Systematic Review. *Journal of Informatics Nursing*, *3*(1), 21-26.
- Ottosen MJ, Sedlock, EW, Aigbe, AO, Bell, SB, Gallagher, TH, & Thomas, EJ (2018) Long-term impacts faced by patients and families after harmful healthcare events, *Journal of Patient Safety*, 1(1) DOI: 10.1097/PTS.0000000000000451
- Sedlock, EW, **Ottosen, MJ**, Nether, K, Sittig, DF, Etchegaray, JM, Tomoaia-Cotisel, A, Francis, N, Yager, L, Schafer, L, Wilkinson, R, Khan, A, Arnold, C, Davidson, A & Thomas, EJ (2018) Creating a comprehensive, unit-based approach to detecting and preventing harm in the Neonatal Intensive Care Unit, *Journal of Patient Safety and Risk Management*, 23(4), 167–175. doi/10.1177/2516043518787620.
- Bell SK, Etchegaray JM, Gaufberg E, Lowe E, **Ottosen MJ**, Sands KE, Lee BS, Thomas EJ, Van Niel M, Kenney L; Healing After Harm Conference Group. (2018) A multi-stakeholder consensus-driven research agenda for better understanding and supporting the emotional impact of harmful events on patients and families. *Joint Commission Journal on Quality and Patient Safety*, 44(7), 424 435. doi: 10.1016/j.jcjq.2018.03.007
- Berman L, Rangel S, Goldin A, Skarda D, **Ottosen MJ**, Bliss D, Valusek P, Fallat M, Tsao K & APSA Quality and Safety Committee, (2018) Safety culture among pediatric surgeons: A national survey of attitudes and perceptions of patient safety. *Journal of Pediatric Surgery*, 53(3):381-395. doi: 10.1016/j.jpedsurg.2017.09.011
- Grimes, D, Thomas, EJ, Padyhe, N, **Ottosen, MJ** & Grimes, R. (2018) Do State Restrictions on Advanced Practice Registered Nurses Impact Patient Outcomes for Hypertension and Diabetes Control? *Journal for Nurse Practitioners*, 14 (8), 620-625, doi.org/10.1016/j.nurpra.2018.06.005

Books & Chapters (past to current)

Sage W.M., **Ottosen M.J.**, Coopwood B. (2017) A Quiet Revolution: Communicating and Resolving Patient Harm. In: Sanchez J., Barach P., Johnson J., Jacobs J. (Eds) <u>Surgical Patient Care</u>. Springer International Publishing, Switzerland.

PRESENTATIONS

<u>International</u> (past to current)

Ottosen, MJ, ONeal, M & Franco, K., (Oct. 17, 2012), Financial Management of Clinical Trials. International Association of Clinical Research Nurses Annual Conference, Houston, TX, Invited Pre-Conference Workshop.

Ottosen, M, Etchegaray, J, Danscak, T & Thomas, E. (October 2013) *Barriers to Speaking Up for Patient Safety*, International Conference on Communication in Healthcare, Montreal, Canada, poster presenter.

Ottosen, MJ, Engebretson J, Thomas EJ & Etchegaray, JM,(October 28, 2015), A parent-centered model for engaging parents in patient safety within the neonatal intensive care unit., 2015 International Conference on Communication in Healthcare, New Orleans, LA. Podium presenter.

Thomas, EJ, **Ottosen, MJ**, Etchegaray, JM, Bell, SK & Driver, J, Podium panel presentation 28th Annual National Forum on Quality Improvement in Health Care, Institute for Healthcare Improvement, *Engaging Harmed Patients for Healing and Safety*, Orlando, FL, December 6, 2017.

Ottosen, MJ, Hokanson, K, Andrew, M, & Nether, K, Podium presentation 8th International Conference on Patient- and Family-Centered Care, *Parents as Partners: Neonatal Allies in Quality Improvement*, Baltimore, MD, June 11, 2018

National (past to current)

Ottosen, MJ, (May 8, 2006), The Evolving Role of Clinical Research Nursing. 2006 Nurses' Week Keynote Address, Rockefeller University, New York, NY, Invited Keynote speaker.

Ottosen, MJ, (Mar. 16, 2006), Future of Clinical Research Nursing. 2006 National Meeting Association of GCRC Nurse Managers, Washington, DC, Invited podium presentation.

Ottosen, MJ. (Nov. 28, 2007) Dealing with Difficult People: Anger Management (Yours and Theirs)., 2007 Public Responsibility in Medicine and Research (PRIMR) Meeting, Boston, MA, podium presenter.

Ottosen, M., Etchegaray, J, Burress, L. Ottenbacher, A. and Thomas, E., *Learning from Errors through Patients and Families*, poster presentation, Summer Institute on Evidenced-Based Quality Improvement Conference, San Antonio, TX, July 2012.

Hodges, P., Yu, E., **Ottosen, M**., & Frazier, L. (March 2013). *Behavioral & Immunological Effects of Mindfulness-Based Cognitive Therapy on Heart Failure Patients with Depression: A Feasibility Study,* Southern Research Nursing Society Annual Conference, New Orleans, LA, poster presenter.

Etchegaray, J.M., **Ottosen, M.J.**, Aigbe, A., Webster, E., & Thomas, E.J. (June 8, 2014), Patients' Knowledge about the Factors that Contributed to Their Own Unexpected Events. 2014 Annual Research Meeting of Academy Health, San Diego, CA., poster presenter.

Etchegaray, J.M., **Ottosen, M.J.**, Aigbe, A., Alawadi, Z., Webster, E., & Thomas, E.J. (June 8, 2014), Understanding Reasons that Clinicians Do Not Speak Up. 2014 Annual Research Meeting of Academy Health, June 8, 2014, San Diego, CA, poster presenter.

Ottosen, MJ, Etchegaray, JM, Aigbe, A, Sedlock, EW, Bell, S, Gallagher, T, & Thomas EJ. (June 2015), Creating IMPACT: A Patient-Centered Engagement Tool for Hospitals to Improve Post-Event Analysis Communication with Patients and Families. 2015 Annual Research Meeting Academy Health, Minneapolis, MN, Poster presenter.

Ottosen, MJ, Etchegaray, JM, & Engebretson, J. (October 25, 2015), How Parents In Neonatal Intensive Care View Patient Safety. Council for the Advancement of Nursing Science, 2015 Special Topics Conference: Emerging Areas of Family Health Research Across the Lifespan, Washington, DC. Poster presenter.

Thomas, EJ and **Ottosen, MJ**, (September 14, 2016), Long-term impacts of medical error on patients and families, *Healing after Harm Conference: Setting a Research Agenda for Studying the Emotional Impacts of Harmful Events*, Boston, MA, Invited presentation.

Ottosen, MJ & Thomas, EJ Caring for Patients and Families: Understanding the Long-Term Impact of Harm from Medical Errors, Vizient Consortium Risk Management Network, PSO and Insurance Forum, invited podium presentation, Chicago, II. April 4, 2018.

Ottosen, MJ, Andrew, M, Hokanson, K, & Klaus, N, podium presentation entitled *Parents as Partners: Neonatal Allies in Quality Improvement* to 8th Biannual Institute of Patient and Family-Centered Care, June 11-13, 2018, Baltimore MD.

Ottosen, MJ & Duffy, C. podium presentation entitled Engaging parents as partners in NICU Quality Improvement to Academy of Neonatal Nurses Annual Conference September 4-7, 2018, New Orleans, LA.

Ottosen, MJ, Sedlock EW, Thomas, EJ & Etchegaray, JM, poster presentation entitled Development and Psychometric Analysis of the Parent-centered Safety Culture Tool to Academy of Neonatal Nurses Annual Conference September 4-7, 2018, New Orleans, LA.

Regional/State (past to current)

Local (past to current)

Ottosen, MJ, (Feb. 18, 2004), Roles of the Investigative Team. Protocol Development and Research Study Management course, UTHSC- H School of Nursing Masters in Clinical Research, guest lecturer.

Ottosen, MJ, (Aug. 13 & 20, 2004), Good Clinical Practice and Clinical Trials. Introduction to Clinical Research Lecture Series, UTHSC-H Medical School, guest lecturer.

Ottosen, MJ, (Sept. 14, 2004), The General Clinical Research Center, an Aid for Clinical Research. Association of Clinical Research Nurses, Houston, TX, invited presenter.

Ottosen, MJ, (July 22, 2005) Nursing Careers in Clinical Research. HEADS UP Teacher Summer Science Institute, UTHSC-H Center for Health Promotion and Prevention Research, Houston, TX, invited presenter.

Ottosen, MJ, (November 16, 2007) Clinical Research Nursing: An evolving specialty. Clinical Practice Lecture, UT School of Nursing, Houston, TX, Invited presenter.

Ottosen, MJ (April 25, 2008), Changes in the GCRC through the CTSA award. 2008 ACRP Annual Meeting, Boston, MA, invited presenter.

Ottosen, MJ, (June 13, 2008), Collaborations in Clinical Research. UT School of Nursing DNP program, guest lecturer.

Ottosen, MJ, (May 2009, Oct. 2009, May 2010), Quality Management in Clinical Trials. Clinical Research Education: An Introduction to Safe and Ethical Research Practice, UTHSC-Houston, Houston, TX.

Ottosen, MJ, (May 2009, Oct. 2009, May 2010), Budget Development and Financial Management of Clinical Trials. Clinical Research Education: An Introduction to Safe and Ethical Research Practice, UTHSC-Houston, Houston, TX.

Ottosen, MJ (May 2009, Oct. 2009, May 2010), Clinical Research Billing Practices. Clinical Research Education: An Introduction to Safe and Ethical Research Practice, UTHSC-Houston, Houston, TX.

Ottosen, MJ, Partnering with Patients in Event Analysis. (June 2014), Engaging Patients as Partners to Improve Patient Safety Dissemination Conference, Marriott Medical Center, Houston, TX, Invited podium presentation.

Ottosen, MJ & Etchegaray, JM, (July 2014) Safety Culture: Implications for Practice and Patient-Centered Care. Comparative Effectiveness Course, DNP Program, UT School of Nursing.

Ottosen, MJ, Engebretson, J, Etchegaray, JM, & Thomas, EJ, (April 2016), A conceptual model of parent perceptions of patient safety in the neonatal intensive care unit. Podium presentation to UT School of Nursing 2016 Research Day, Houston, Tx,

Ottosen, MJ, Sedlock, EW, Jaiswal, N, Ngwe, M, Story, B, Thomas, EJ, & Etchegaray, JM, (September 23, 2016), What parents can tell us about patient safety in the NICU. 2016 Evidence-based Practice Symposium, Methodist Hospital, Houston Tx,, poster presenter.

Sedlock, EW, **Ottosen, MJ**, Nikhil Jaiswal, Eric Thomas, Jason Etchegaray, Parent-reported Barriers to Being Present with their Infant in the NICU, Poster to Edward Randall, III Internal Medicine Quality Fair at UT Health-McGovern Medical School, April 14 2017.

Jaiswal, N, **Ottosen, MJ**, Sedlock, EW, Thomas, EJ, Ren, Y, Torre, L, Ngwe, B, Story, B, Hokanson, K, Etchegaray, JM, Parent-Reported Concerns of Safe Care within the Neonatal Intensive Care Unit, Poster presented to Pediatric Academies Societies Research Conference, May 8, 2017.

Torre, L, Sedlock, E, Jaiswal, N, Thomas, EJ, ,Etchegaray, JM, **Ottosen, MJ**, Comparisons in perceptions of patient safety between Spanish-speaking and English-speaking parents in the NICU, Poster presented to UT School of Nursing Research day, June 9, 2017.

Bai, Y, Allo, K, Sedlock, E, Jaiswal, N, Thomas, EJ, Etchegaray, JM, **Ottosen, MJ**, Impact of Nurse Behaviors on Parent-Clinician Partnerships and Parent Roles in the NICU, Poster presented to UT School of Nursing Research day, June 9, 2017.

Ottosen, MJ, Rethinking High Reliability from the Patient's Perspective, Invited speaker and panelist to MIT Enterprise Forum on Advances in High Reliability in Healthcare, Houston, Tx, November 30, 2017.

Ottosen, MJ, Peterson J, Rosas, S. Engaging patients as partners in patient safety, invited speaker to Baccaleaurate Bootcamp for senior nursing student, Cizik School of Nursing, Houston, Tx, August 24, 2018.

Ottosen, MJ, Engaging patients as partners in patient safety, invited speaker to Master's in Clinical Research Course, McGovern Medical School, Houston, Tx, August 29, 2018.

PROFESSIONAL SERVICE

<u>Professional Service</u> (Professional organizations, Study Sections, etc. - past to current) UT System Quality of Care Grants Program, Grant Reviewer, 2015 and 2016

Journal of Nursing and Interprofessional Leadership in Quality and Safety, Manuscript Reviewer, 2016

Health Environments Research and Design Journal, Manuscript Reviewer

The Relationship between Hospital Construction and High Risk Infant Auditory Function at NICU Discharge: A Retrospective Descriptive Cohort Study, Sept 2017

Professional Memberships

Local

Association of Clinical Research Nurses (ACRN), 2003 - present

- Founding Member
- President (2008 2009)

National

Sigma Theta Tau International Honor Society of Nursing, 1992 - present National Association of GCRC Nurse Managers, 1993 – 2006

President (2003 – 2004)

International Association of Clinical Research Nurses, 2008- present

- Founding Board member, 2008-2012
- Chair of Education committee, 2008-2010

Association of Clinical Research Professionals (ACRP), 2006-2013 Society of Clinical Research Professionals (SOCRA), 2006 – 2012 Southern Nursing Research Society, 2013-present American Society of Professionals in Patient Safety, 2015- present National Association of Neonatal Nurses, 2018- present

<u>Institutional Service</u> (past to current)

IRB Accreditation Planning Committee

Member, 2005 – 2006

UT Study Coordinator Advisory Board

Member, 2006- 2012

UT Committee for the Protection of Human Subjects,

Member, 1995-2007, 2012- present

Co-Chair, 2005-2007

Cizik School of Nursing Faculty Life Council

Member, 2017 -present

Chair of Faculty Development Committee, 2018 -present

Cizik School of Nursing Research Day

Abstract Reviewer, 2017

Cizik School of Nursing Continuing Education Department

Nurse Planner, 2010-present

Cizik School of Nursing, Power of Nursing Group Facilitator, 2018

Community Service (past to current)

Girl Scouts of America Troop leader and co-leader 1997 – 2008

St. Clare Catholic Church Eucharistic and Retreat ministry support 2005 - present

OPTIONAL APPENDICES

Courses Taught (past to current)

Cizik School of Nursing, Population Health and Health Outcomes, (N6803), 3 credits, guest lecturer, didactic, fall 2015.

Cizik School of Nursing, Scholarly Foundations of Advanced Practice, (N6801), 3 credits, guest lecturer, didactic, fall 2015.

Cizik School of Nursing, Translational Science, (N6808), 3 credits, didactic and online, co-instructor, summer 2015.

Cizik School of Nursing, Scholarly Foundations of Advanced Practice, (N6801), 3 credits, co-instructor, fall 2016.

Cizik School of Nursing, Independent Study, 1 credit, mentor for DNP Advisee Katherine Kelly, Fall 2015, Spring 2016, Fall 2016, Spring 2017, Summer 2017, Fall 2017, Spring 2018.

Cizik School of Nursing, Independent Study, 1 credit, mentor for BSN honor students, Spring 2016, Summer 2016, Spring 2017, Summer 2017, Fall 2017, Spring 2018, Summer 2018, Fall 2018. Cizik School of Nursing, Evidenced-based Practice, (N6807), 3 credits, co-instructor, Spring, 2017 Cizik School of Nursing, Generating and Collecting Data for Qualitative Research, (N7522), 3 credits, co-instructor, Summer, 2017.

Cizik School of Nursing, Advanced Research Elective, Analysis of Qualitative Data, (N7523) 3 credits, co-instructor, Spring, 2018.

Cizik School of Nursing, Advanced Research Elective, Generating and Collecting Data for Qualitative Research (N7522), 3 credits, co-instructor, Summer, 2018.

Student Advisement:

BSN Research Honor Students:

Muyang, Atanga, Spring and Summer 2016, analyzed qualitative survey data on Parent-Centered Safety Culture Tool conducted in 2 large NICU's, poster presentation, "What parents can tell us about patient safety in the NICU", was awarded first place to Methodist EBP Conference, Sept 2016.

Story, Brooke, Spring and Summer 2016, analyzed qualitative survey data on Parent-Centered Safety Culture Tool in the NICU conducted in 2 large NICU's, poster presentation, "What parents can tell us about patient safety in the NICU", was awarded first place to Methodist EBP Conference, Sept 2016.

Allo, Karla, Spring and Summer 2017, analyzed qualitative data and developed a poster presentation entitled: Impact of nurse behaviors on parent-clinician partnerships in the NICU, presented to 2017 UT Health SON Research Day.

Bai, Yanran, Spring and Summer 2017, analyzed qualitative data and developed a poster presentation entitled: Impact of nurse behaviors on parent-clinician partnerships in the NICU, presented to 2017 UT Health SON Research Day.

Torres, Lydia, Fall 2017 and Spring 2018, analyzed qualitative data of Spanish-speaking parents and developed a poster presentation entitled, "Comparisons in perceptions of patient safety between Spanish-speaking and English-speaking parents in the NICU", presented 2017 UT Health SON Research Day.

Carmouche, Danielle, Summer 2018, assisted with data collection of Parent-centered safety culture survey in the NICU at CMHH.

Arismendi, Rebecca, Summer and Fall 2018, assisted with data collection and analysis of qualitative data from parent-centered safety culture assessment conducted in the NICU at CMHH, abstract development in process.

DNP Advisee:

Katherine Kelly, NNP, RN Advisement Fall 2015 to graduation Spring 2018. Project Title: Translating Evidence into Practice: Parent Feedback in the NICU.

DNP Fellowships:

Lyons, Mandi, MSN, RN, Fall 2018, assisting our team in building a toolkit for perinatal patient safety based on a newly developed framework of patient safety. She will be interviewing perinatal clinician and administrative leaders to identify tools/interventions used to improve patient safety in all aspects of perinatal healthcare.

Grant Submissions:

Principal Investigator, abbreviated grant submission to RWJ, \$250,000, Discovering the role of mutual trust in building effecting parent-clinician partnerships to improve patient safety in the NICU in October 2017, not selected for full proposal submission.

Principal Investigator, grant submission on March 24, 2018 through UT Health Development office to Doctor's Company, \$100,000, Project Title: Training parents to become active partners on the healthcare team to promote patient safety in the NICU, not funded.

Principal Investigator, grant letter of intent submitted April 30, 2018 to Rita and Alex Hillman Foundation: Innovations in Care Program, Title: Parenting Roles for Engagement in Patient Safety (PREPS): Training parents for active partnership in co-promoting safe care in the NICU, not accepted for full proposal.

Co-Investigator, grant submission under Dr. Lillian Kao to NHLBI, U01 Developing implementation strategies for evidenced-based discontinuation of mechanical ventilation, December 2017. My role was to explore patient and family engagement methods as a component to discontinuing mechanical ventilation, not funded.

Co-Investigator, grant submission under Dr. Susan Wootten to PCORI, Eugene Washington Capacity Building grant, Preparing Advocates as Researchers & Teachers IN Emergency Research Studies (PARTNERS), January 2018. My role was to use my experience in building patient and family advisory councils to develop a larger web or network of advisory councils that could support community consultation efforts in studies needing waiver of informed consent. Not funded, resubmitted letter of intent in May 2018, not accepted for proposal submission.