UTHealth and Memorial Hermann-TMC Quality Symposium
Clinical Safety and Effectiveness 2021 Graduation
Friday, May 21, 2021

8:30am  Welcome and Opening Remarks
- Bela Patel, MD, Vice Dean for Healthcare Quality, UT Health and Regional Chief Medical Officer, Memorial Hermann-TMC
- Greg Haralson, Senior Vice President and Chief Executive Officer, Memorial Hermann–TMC
- Marissa Kiefer, Senior Vice President and Chief Executive Officer, Children’s Memorial Hermann Hospital

8:50am  Keynote Speaker Introduction
- Eric Thomas, MD, Director, UTHealth-Memorial Hermann Center for Healthcare Quality and Safety and Associate Dean for Healthcare Quality McGovern Medical School and Co-Director, CS&E Program

9:00am  Keynote Speaker: “Transforming Academic Medical Centers into Learning Health Systems: Strategies and Challenges”
- Leora Horwitz, MD, MHS, Director, Center for Healthcare Innovation and Delivery Science, NYU Langone Health, Director, Division of Healthcare Delivery Science, Department of Population Health  Associate Professor, Population Health and Medicine, NYU Grossman School of Medicine

9:45am  Break

10:00am  2021 Clinical Safety and Effectiveness Graduates Introduction
- Jean McBride, LSSMBB, Co-Director, CS&E Program, Memorial Hermann-TMC
  - CS&E Class of 2021 Graduation Presentations (see attached list of graduates)

12:15pm  CS&E Closing Remarks
- Bela Patel, MD

12:30pm  Break

1:00pm  UTHealth Internal Medicine Rapid Fire Presentations Opening Remarks
- Luis Ostrosky, MD, Professor and Vice Chairman, Internal Medicine, UTHealth and Medical Director, Epidemiology and Stewardship, Memorial Hermann–TMC
  - Internal Medicine Rapid Fire Presentations (see attached list of presenters)

2:00pm  Memorial Hermann – TMC and UTHealth Rapid Fire Presentations Introductions
- Jean McBride, LSSMBB
  - Rapid Fire Presentations (see attached list of presenters)

3:00pm  Awards Presentations
- UTHealth–Internal Medicine Awards--Luis Ostrosky, MD
- UTHealth–Graham Awards in Quality Improvement and Patient Safety--Bela Patel, MD
- Memorial Hermann–TMC-- Awards in Quality Improvement and Patient Safety--Greg Haralson

3:10pm  Closing Remarks
- Jeffrey Katz, MD, Vice President and Chief Medical Officer, Memorial Hermann-TMC

Join from any device:
https://memorialhermann.zoom.us/j/98158141675?pwd=NDhUL0IHZUFHMXINTmEvdmJKYU02QT09
Password: 161922
# Clinical Safety and Effectiveness

**2021 Graduates**

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<td>Treat Under 60 Campaign - Standardizing POC Glucose Checks for Adults in the Inpatient Setting</td>
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<td>Improving Patient Involvement in the Pain Management Planning Process</td>
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5. **Title:** The Impact of Admission Source on Cardiac Catherization Length of Stay at Memorial Hermann Heart & Vascular Institute  
**Authors:** Hanna, A.H, Honan, K. A., Fossas-Espinosa, J., Box, N., Thanikachalam, S., Amatullah, A., Kim, J. W., Chen, J. W., Anderson, H. V.

6. **Title:** Characteristics of Patients Receiving Home-Administered Continuous Parenteral Antibiotics via a Disposable Elastomeric Pump at Two County Hospitals in Houston, Texas  
**Authors:** Sam Karimaghaei, Aishwarya Rao, Juliet Chijioke, Kristin Constance, Natalie Finch, Masayuki Nigo

7. **Title:** Coordinating Care in Oncologic Emergencies: A Quality Improvement Project  
**Authors:** Frances Cervoni-Curet, Arthi Sridhar, Wei Yang, Binoy Yohannan, Julie Rowe, Jessica Jones, Neha Maithel, Adan Rios, Anneliese Gonzalez

8. **Title:** Developing a Diagnosis and Treatment Algorithm for Primary Immune Thrombocytopenia (ITP)  
**Authors:** Mohammad Alsheikh-Kassim, Iqtidar Hanif, Eunise Chen, Matthew Ward, Jeffrey Chen, Sameeksha Bhama

9. **Title:** Protocolizing the diagnosis of COVID-19-associated Pulmonary Aspergillosis (CAPA)  
**Authors:** Dr. Andres Hughes, Dr. Jon Henderson, Dr. Serena Zadoo, Dr. Mohammed Karimjee, Dr. Matthew Dallo, Dr. Muhammad Khan, Jennifer Cortes, Dr. Jeffrey Chen, Dr. Brandy McKelvy, Dr. Luis Ostrosky

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11. **Title:** A Surveillance Tool for Staff and Patient Safety at Vaccine Mega-Sites  
**Authors:** Fozia Steinkuller MPH, CIC, Karen J. Vigil MD, Stephanie Villarreal MA, CIC, Olasunkanmi W. Adeyinka MD, George L. Delclos MD, MPH, PhD, Luis Ostrosky-Zeichner.

12. **Title:** Barriers to advance care planning with patients in LBJ house call program  
**Authors:** Dana Giza, Arvindselvan Mohanselvan, Soraia Pacheco, Jessica Lee, Cristina Murdock

13. **Title:** The Impact of Patient Sex on Cardiac Catherization Length of Stay at Memorial Hermann’s Heart & Vascular Institute  
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15. **Title**: Improving physician confidence in diagnosing and treating TTP/HUS (TMA) with an order set  
   **Authors**: Simbiat Olayiwola, Saumil Datar, Zoe Alaniz, Andrew Zarker, Jeffrey Chen, Arthi Sridhar, Modupe Idowu

16. **Title**: Identifying Risk Factors For Hypoglycemia in Insulin Patients In the Inpatient Setting  
   **Authors**: Vi Pham, Laurent Ehrlich, Iqtidar Hanif, Shane Wing, Rachel Charles Wanna, Cullen Grable, Christopher Skalomenos, Aneel Henry, Victor Wong, Michelle Narat, Mohammed Hamdi, Jeffrey Chen, Philip Orlander

17. **Title**: Developing Treatment Guidelines for Anemia for Jehovah’s Witness Patients  
   **Authors**: Laurent Ehrlich, Athira Jayan, Julia Chernis, Ariana McClendon, Ashlyn Parkhurst, Samir Mazharuddin

18. **Title**: Bad to the Bone: Improving Osteoporosis Screening in the Outpatient Setting  
   **Authors**: Monica Cheng, MD, Wasay Mohajir, DO, Sarwar Khan, MD, Ramanjit Kaur, MD, Brian Lam, MD, Robby Wesley, DO, Aysha Chaudhri, MD, MS, Nahid Rianon, MD, DrPh

19. **Title**: The Impact of Patient Age on Cardiac Catheterization Length of Stay at Memorial Hermann Heart & Vascular Institute  
   **Authors**: Honan, K. A., Hanna, A., Fossas-Espinosa, J., Box, N., Thanikachalam, S., Amatullah, A., Kim, J. W., Chen, J. W., Anderson, H. V.

20. **Title**: Improving physician confidence in identifying and treating acute vaso-occlusive crises in patients with sickle cell disease  
   **Authors**: Ijele Adimora, Akshitha Yarrabothula, Jordan Thomas, Shelby Irwin, Jeffrey Chen, Arthi Sridhar, Modupe Idowu

21. **Title**: Utilization of Ova and Parasite at Lyndon Baines Johnson Hospital  
   **Authors**: Raju S, Garrison K, Omo-Ogboi A, Aisenberg G.

22. **Title**: Mismatch in hospitalists’ rating of importance of geriatric skills and confidence and frequency performing them  
   **Authors**: Jantea R, Onyema E, Kwak M, Xavier A, Flores R, Biebighauser J, Pennington L, Dyer C

23. **Title**: Improving Oral Chemotherapy Compliance and Documentation in the Oncology Clinic at LBJ Hospital  
   **Authors**: Lindsey Farmer, Natalie Chen, Quinne Sember, Sophia Lee, Rohit Goswamy, Robert Hester, Raamis Khwaja, Christina Haddad, Akshar Dash, Daniel Nguyen, Hilary Ma

24. **Title**: The Effect of Quarantine on Body Weight in Residents of Assisted Living Facilities  
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26. **Title**: A Training Curriculum for Assessing Adult Capacity and Mistreatment  
   **Authors**: Dr. Julia Hiner, Dr. Cristina Murdock, Dr. Jason Burnett, Dr. John Halphen

27. **Title**: Filling a Knowledge Deficit: Utilization of the Sengstaken-Blakemore Tube  
   **Authors**: Andrew Herman MD, Kavya Kelagere MBBS, Scott Larson MD PhD

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32. Title: Raising the bar on scanning medication and lab label compliance in the Neuro Service Line
   Authors: Rachelle Bulan MSN, CVRN-BC, Della Mathew, MSN, PGDHA, EDHI, RN, Jessica Sajche BSN, CNRN, PCCN, Kathryn Bernal BSN, CNRN, Janelle Headley MSN, RN

33. Title: Evaluation of Pharmacy Practices in the management of medications via EFT in Intensive Care Unit
   Authors: Bhooma Rajanarayanan

34. Title: Comparing Central Line and Foley Catheter Bundle Compliance Between Night and Day Shifts in the Heart Failure Intensive Care Unit (HFICU)
   Authors: Hannah Fuchs, MSPH, CIC; Rose Richmond, RN, BSN CCRN-K

35. Title: The Effect of Preoperative Non NPO Feeding Protocol on Nutrition Delivery and Pneumonia Incidence in Critically-Ill Trauma Patients
   Authors: Jenny C. Lee, MS RD, Yew E. Tan, MD, Muaz Aijazi, MD, Roy Lei, MD, William S. Jones, MD, Candace Scheresky, BSN, RN, Xu Zhang, PhD, George W. Williams, MD

36. Title: Improving Accuracy of Linear Growth Measurements in the Neonatal ICU
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   Authors: Tolulope B. Famuyiro, MD, MPH; Nidia Perez, MD; Dalton Carter, MD; Deepa Iyengar, MD, MPH; Jude des Bordes, MBChB, DrPH; Abayomi Ogunwale, MD, MPH; and Larry R Butcher, MD., Nahid Rianon, MD, DrPH

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39. Title: Optimizing Peer Feedback in Graduate Medical Education
   Authors: Craig Authement MD, Frank Abene MD, Radhini Bell MD, Mauro Rodriguez DO, Destiny Uwaezuoke MD, Jessica To MD, Esraa Elsammy MD, Shyam Popat MD, Erin Foster MD, Barbara Knight MD, Amber Gafur MD, Stephanie Zhao BS, Emma Omoruyi MD, MPH

40. Title: Sitting in the Dark; Improving Patient Access to Natural Light
   Authors: Nitin Gupta, MD, Elizabeth Nugent, MD, Min Ji Kwak MD, DrPH, Maureen Beck, DNP

41. Title: Develop an algorithm for the management and disposition of emergency department patients with hypertension requiring hospitalization
   Authors: Tom Fadial, MD, Taylor Martin, MD, David Foreman, MD
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45. **Title**: Post-Operative Atrial Fibrillation Prevention in patients receiving isolated Coronary Artery  
   Authors: Steven B. Eisenberg MD, Helene Weideman, Ijeoma A. Ekeruo MD, Mark T. Warner MD, Jill A. Bennett NP, Rana O. Afifi MD, Brian E. Gulbis PharmD

46. **Title**: Standardization of Pediatric Non-cardiac Operating Room to Intensive Care Unit Handoffs Improves Communication and Outcomes  
   Authors: Nutan B Hebbali BDS, MPH, Vikas Gupta MD, Kyle Sheppard, BS, Ann Kubanda RN, Danielle Salley RN, Tiffany Ostovar-Kermani MD, MPH, Christina Bryndzia DO, Amir Khan, MD, Nitin Wadhwa MD, Kuojen Tsao, MD, Ranu Jain MBBS, Akemi L Kawaguchi, MD, MS

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48. **Title**: Atrial fibrillation  
   Author: William Ciozda, MD

49. **Title**: Implementation and de-implementation of Hydroxychloroquine among Coronavirus disease 2019 (COVID-19) patients at a large university-affiliated hospital system  
   Authors: Siddharth Karanth, Swaroop Gantela, Kavitha Gopal, Bela Patel

50. **Title**: Bone Health Monitoring and Management in Inflammatory Bowel Disease Patients in the Harris Health Gastroenterology Specialty Clinic.  
   Authors: Sruthi Kapliyil Subramanian MD, Adrainne Tsen MD, Shaheer A Siddiqui MD, Scott Larson MD PhD FASG

51. **Title**: Follow Up Labs after Discharge Quality Improvement Project  
   Authors: Jean Hsu, Catherine Yang, Kevin Doan, Sarah Coyle, Tiffany Blankenship, Nhat Hoang, Katherine Bastie, Kimberly Vu, Aman Jain, Divya Dhoot

52. **Title**: Improving transitions of care for Geriatric patients with dementia: Post-acute care coordination of resources  
   Authors: Andrew M. Albrecht, MD; Michelle R. Klawans, MPH; Jude des Bordes, DrPH & Nahid Rianon, MD, DrPH

53. **Title**: Skilled Nursing Facility Discharges for Memorial Hermann Hospital Texas Medical Center  
   Authors: Christian Hernandez, Andrew Albrecht, Jude Des bordes, Nahid Rianon

54. **Title**: Identifying Resident Burnout and its Manifestations  
   Authors: Anabel Ruiz, MD; Michelle R. Klawans, MPH; Chermaine Tyler, PhD; Yu Wah, MD; Nahid Rianon, MD, DrPH; & Tolulope Famuyiro, MD, MPH

55. **Title**: Clinic Education on HPV Vaccination and Vaccination Rate Outcomes  
   Authors: Isabelle Zare, MD; Shira Goldstein, MD; & Michelle R. Klawans, MPH
56. **Title:** Adequacy of follow-up in patients with depression: A pilot project  
   Authors: Naveen Mahmood, Nahid Rianon, Shira Goldstein, Brenda Cazares Cerecero, Jude des Bordes, Chermaine Tyler

57. **Title:** Evaluation of patient experience of Telemedicine in Primary Care: a pilot study  
   Authors: Olasunkanmi Adeyinka, Shira Goldstein, Jude des Bordes, Nahid Rianon

58. **Title:** Cardiac Arrest Resuscitation Workshop  
   Authors: John Waller-Delarosa MD, Richard Witkov MD, Andreea Xavier MD, Kevin Schulz MD, Benjamin Cooper MD, Joseph Gill MD, Greg Ducach MD, Erin Hanlin MD, Evan Kuhl MD

59. **Title:** Adaptive Education Curriculum for Emergency Medicine Providers During the Early Stages of a Global Pandemic  
   Authors: Richard Witkov MD, John Waller-Delarosa MD, Samuel Prater MD, Kunal Sharma MD,

60. **Title:** Protected Code Blue Deployment in the Emergency Department During a Global Pandemic  
   Authors: Richard Witkov MD, John Waller-Delarosa MD, Samuel Prater MD, Salil Bhandari MD, Eddie Mejia MD, Krystal Turgiss MD

61. **Title:** rTEG Quick Reference Cards  
   Authors: Samuel Prater MD, John Waller-Delarosa MD, Brad Egbers MD

62. **Title:** Emergency Medicine Standardized Handoff Process  
   Authors: Yashwant Chathampally MD, Chigozie Dike MD, Katrina Nemri MD

63. **Title:** Incidence of Vitamin D Deficiency in the Operative Pediatric Orthopedic Patient  
   Authors: Brennan Roper, M.D.

64. **Title:** Mobile Stroke Unit Computed Tomography Angiography Substantially Shortens Door-to-Puncture Time  
   Authors: Alexandra L Czap, Noopur Singh, Ritvij Bowry, Amanda Jagolino-Cole, Stephanie A Parker, Kenny Phan, Mengxi Wang, Sunil A Sheth, Suja S Rajan, Jose-Miguel Yamal, James C Grotta