REACH Quality Improvement Symposium
East Carolina Heart Institute
January 21, 2015
AGENDA

12:30-12:50  Welcome and Opening Remarks
Elizabeth Baxley, MD, Senior Associate Dean, Academic Affairs

12:50-1:50  Session One
Moderator: Donna Lake, PhD, RN, Clinical Assistant Professor, Graduate Nursing Sciences, Leadership Concentration, College of Nursing

1:50-2:30  Poster Session – 1st Viewing Opportunity

2:30-3:15  Session Two
Moderator: Jason Higginson, MD, MA, Chief of Neonatology, Department of Pediatrics

3:15-4:00  Poster Session – 2nd Viewing Opportunity

4:00-5:00  Session Three
Moderator: Danielle Walsh, MD, FACS, FAAP, Associate Professor of Surgery, Division of Pediatric Surgery

5:00-5:15  Concluding Remarks
Herb Garrison, MD, MPH, Professor of Emergency Medicine, Associate Dean for Graduate Medical Education, Vice President of Medical Affairs at Vidant Medical Center

5:15-6:00  Reception

Symposium Judges
- Lorraine Basnight, MD, Executive Director, Eastern Area Health Education Center
- Paul Shackelford, MD, Senior Vice President of Medical Affairs, VMC
- Joan Wynn, PhD, RN, Chief Quality Officer, Vidant Medical Center

Symposium Objectives
At the end of this symposium, participants will be able to:

1. Explain the quality improvement process as illustrated through inpatient, acute care, ambulatory practice and interprofessional improvement projects.
2. Describe how the quality improvement process can impact clinical care and system’s based practice.
PODIUM PRESENTATIONS

Session One – 12:50-1:50 p.m.

**Timothy Reeder, MD, MPH, Department of Emergency Medicine**
Utilization of Nursing Protocol Orders to Decrease Length of Stay in a Children’s Emergency Department

**Nadyah John, MD, Department of Psychiatry**
Reducing the No Show Rate in an Outpatient Mental Health Clinic

**Gail Allen, MD, MS, Department of Emergency Medicine**
Evaluation of the Impact of a Radiographic Ordering Process for Acute Appendicitis in Children under Twelve years of Age

**Eleanor (Libby) Harris, MD, Chair, Department of Radiation Oncology**
Standardizing Dose Objectives for Radiotherapy in Breast Cancer

Session Two – 2:30-3:15 p.m.

**Jason Foltz, DO, Department of Family Medicine**
Reduction in Primary Care No Show Rates

**Ari Mwachofi, PhD, MA, Department of Public Health**
Enhancing Home Visit Referrals for Infant and Post-Partum Assessment

**Megan Sippey, MD, Department of Surgery**
Resident Education: Improving Surgical History and Physical Documentation

Session Three – 4:00-5:00 p.m.

**Toni Johnson, MD, Department of Psychiatry**
Transition of Care for Patients at Risk for Suicide

**Caroline Houston, MD, Department of Internal Medicine**
Reducing Clinical No-Shows: Live Telephone Reminders Reflect the Shortcomings of an Automated Telephone Reminder System

**David Eldridge, MD, Department of Pediatrics**
Increased Utilization of the Safety Intelligence Reporting System by Residents on the Pediatric Inpatient Service

**Niti Armistead, MD, Department of Internal Medicine**
Hypoglycemia and Harm Reduction through Education and Increased Use of Order Sets
POSTER PRESENTATIONS

Harry Adams, MD, Department of Internal Medicine
Integration of Pathology and Pharmacology Learning Issues into the Clinically Based Seminars in the M2 Introduction to Medicine Course

Lou Anne Baldree, MD, College of Nursing, Undergraduate Degree Program
Using a Gaming Tool to Explore First Year Medical and Nursing Students’ IPE Attitudes.

Linda Bolin, MSN, RN, & Gina Woody, DNP, MSN, RN, College of Nursing, Undergraduate Degree
Accelerating Collaboration - A Proposed Strategy Between Medical Students and Nursing Students

William Doss, MD, Department of Physical Medicine and Rehabilitation
Screening For Obstructive Sleep Apnea (OSA) On Inpatient Rehabilitation Units

Timothy Fitzgerald, MD, Department of Surgery
Quality Improvement through Automation of Best Practices: Lessons Learned when Implementing an Enhanced Recovery after Surgery (ERAS) protocol

Michael Kennedy, PhD, College of Allied Health, Health Services and Information Management
Improving Liaison with Alumni of the Health Services Management (HSM) Program

Bryan Kitch, MD, Department of Emergency Medicine
Identification and Recognition of Boarding Psychiatric Patients Can Lead to Improved Medication reconciliation

Rajasekhar Nekkanti, MD, Department of Cardiovascular Sciences
Improve Appropriate Use of Transesophageal Echocardiography (TEE) in Evaluation of Suspected Infective Endocarditis

Keith Nelson, MD, Department of Obstetrics and Gynecology
Optimizing Outcomes for Planned Sterilization

Balaji Pabbu, MD, Department of Family Medicine
Transition Care Management with the Intent of Reducing Readmissions in People above the Age of 65

Hellen Ransom, DHCE, Department of Bioethics and Interdisciplinary Studies
Clinical Ethics Perspective of Attending Multidisciplinary Rounds at Vidant Medical Center

Pamela Reis, PhD, CNM, MSN, College of Nursing, Graduate Degree Program
Improving the Likelihood of Oral Health Screening by Nurse-Midwifery Students

Thomas Ross, PhD, College of Allied Health, Health Services and Information Management
Data Analysis of Severe Sepsis

Coral Steffey, MD, Department of Pediatrics
Stopping Discrimination and Improving Care for Spanish-speaking Patients in the ECU Pediatrics Outpatient Center

Beatrice Zepeda, MD, Department of Pediatrics
Handover from Anesthesia/PACU to PICU
Continuing Medical Education Credit

Accreditation:
The Brody School of Medicine of East Carolina University is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation:
The Brody School of Medicine of East Carolina University designates this live activity for a maximum of 4.5 hours of AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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Presentations Slides/Handouts:
Presentation slides will be made available electronically on the TQA Brody School of Medicine Blackboard site. Hard copies of worksheets needed for the small group sessions will be provided.