



AHRQ Safety Program: CAUTI / CLABSI

Paroquet Springs Conference Centre
August 23, 2016



Kentucky Hospital
Research and Education
Foundation, Inc.

AHRQ Safety Program: CAUTI/CLABSI

- **Welcome**
 - **AHRQ Safety Program for ICUs**
 - Physician Dyad – Dr. Bill Bryant
 - Nurse Dyad – Lisa Burnett and Tyler Green
 - **K-HEN 2.0**

AHRQ Safety Program: CAUTI/CLABSI

- **CUSP to reduce CLABSIs and CAUTIs in the ICUS with persistently elevated infection rates**
- **Goals for the program**
 - **Reduce CLABSI and CAUTI rates in the ICUs**
 - **Improve safety culture**
- **Participation of the Project**
 - **Hospitals/unit(s) identified by the CDC using NHSN data**
- **Project Period / Duration**
 - **12 months: January 2016 – December 2016**


AHRQ Safety Program: CAUTI/CLABSI

- **Participating Hospitals in the AHRQ Safety Program for ICUs: CAUTI / CLABSI**

Baptist Health Louisville
Baptist Health Madisonville
Baptist Health Paducah
Ephraim McDowell Regional Medical Center
Hardin Memorial Health
Highland Regional Medical Center
Jennie Stuart Medical Center
King's Daughters Medical Center
Methodist Hospital
Murray Calloway County Hospital
Norton Hospital
Taylor Regional Hospital
T J Samson Community Hospital
TriStar Greenview Regional Hospital
Twin Lakes Regional Medical Center

Cohort 2 – ICU Project

- October 2016 – September 2017
 - All ICUs must enroll by September 15, 2016



AHRQ Safety Program for ICUs: CLABSI/CAUTI
Cohort 2: October 2016–September 2017

The Health Research & Educational Trust (HRET) is enrolling intensive care units (ICUs) from specific regions across the United States to take part in the AHRQ Safety Program for ICUs: CLABSI/CAUTI. This 12-month program is designed to reduce or eliminate central line-associated bloodstream infections (CLABSI) and catheter-associated urinary tract infections (CAUTI). The program uses the Comprehensive Unit-based Safety Program (CUSP) and evidence-based practices to reduce CLABSI and CAUTIs.

All ICUs must enroll by September 15, 2016.

Program Benefits

- Learn how to implement the CUSP model and evidence-based practices to eliminate CLABSI and CAUTIs
- Reduce CLABSI and CAUTI morbidity and mortality
- Network with ICUs and ICU physician and nurse mentors from other States and regions
- Improve safety culture
- Interact with expert national faculty
- Access data submission and receive data interpretation training and support
- Benchmark performance with other participating ICUs



AHRQ
Agency for Healthcare
Research and Quality

HRET
HEALTH RESEARCH &
EDUCATIONAL TRUST
IN PROMOTING SAFE CARE

AHRQ Safety Program for ICUs: CLABSI/CAUTI Cohort 2: October 2016–September 2017

Program Requirements

- Participate in the entire 12-month intervention.
- Attend live onboarding Webinars and complete monthly on-demand education modules.
- Participate in monthly Virtual Learning Groups.
- Use the Team Checkup Tool to assess progress in implementing project interventions.
- Confer National Healthcare Safety Network rights to your State hospital association or HRET to provide CLABSI and/or CAUTI data.
- Meet internally as a team monthly to monitor CLABSI and/or CAUTI data and progress.
- Evaluate infection prevention practices at the beginning and end of program using the ICU Assessment.

National Project Team, Faculty, and Partners

HRET is a leader in managing national collaboratives that have significantly reduced CLABSI and CAUTI. The National Project Team, faculty, and partners comprise national experts affiliated with the following:

- Agency for Healthcare Research and Quality (Sponsor)
- Health Research & Educational Trust of the American Hospital Association
- American Nurses Association
- Association for Professionals in Infection Control and Epidemiology
- Centers for Disease Control and Prevention
- Centers for Medicare & Medicaid Services
- HealthInsight
- Michigan Health & Hospital Association Keystone Center for Patient Safety & Quality
- Society for Critical Care Medicine
- Society of Hospital Medicine
- University of Michigan Health System

Key Dates

- ICU Enrollment Deadline: September 15, 2016
- Cohort launch: Onboarding begins October 2016
 - Webinar: Using Quality Improvement To Get to Zero
 - Webinar: Building an Implementation Team
 - Webinar: Design a Plan To Get to Zero
- On-Demand Coursework: Beginning November 2016
- ICU Assessment and Team Checkup Tool: Beginning October 2016
- Program Conclusion: September 2017

Please Note

- Only **adult ICUs** are eligible to participate.
- Institutional Review Board approval may not be needed for this quality improvement initiative.
- Data confidentiality is maintained at all times.

Interested in enrolling or learning more? Email icusafty@aha.org or visit sharepoint.hret.org/hai_icu/registration.