SEPSIS KENTUCKY

Kentucky SEPSIS Consortium

Virtual Meeting May 22, 2025

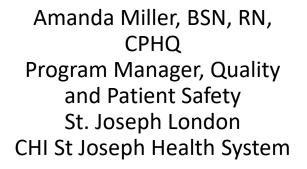


The Kentucky Hospital Association Sepsis Consortium is working with hospitals statewide to reduce the morbidity and mortality caused by sepsis.

Consortium Steering Committee Regional – Bluegrass District









Tracy Louis MSN, RN-TN, CIC, CPPS AVP Infection Prevention Lifepoint Health



Louis Claybon, MD Physician Advisor St. Elizabeth Healthcare

Consortium Steering Committee Regional – Cumberland District





Anthony Stumbo, MD Appalachian Regional Health



Christina Witt, RN Sepsis Nurse Navigator Ephraim McDowell Health



James J. Hensley System Director Infection Prevention Appalachian Regional Healthcare



Kim Elliott, RN Director of Quality/ Sepsis Coordinator Paintsville ARH Hospital

Consortium Steering Committee Regional – Ohio Valley District





Karan Shah, MD MMHC, FACEP Managing Partner, Physician Care Coordination Consultants (PC3)



Stacey Monarch Sepsis Coordinator Baptist Health Louisville

Consortium Steering Committee Regional – Twin Lakes District





JoAshley Ross Sepsis Coordinator Baptist Health Paducah



Allison Rains, MD Emergency Department Baptist Health Paducah



Skyler Hughes, BSN, RN Sepsis Clinical Program Specialist Owensboro Health



Laura E White, BA, MHA Performance Improvement Engineer Med Center Health Bowling Green



LTAC/Post Acute/Rehab Facilities



Nicki Shorr-Maxson, RN, BSN, CIC, CPHQ Manager of Quality and Safety Continuing Care Hospital CHI St Joseph Health

Consortium Steering Committee Patient/Family Advocate

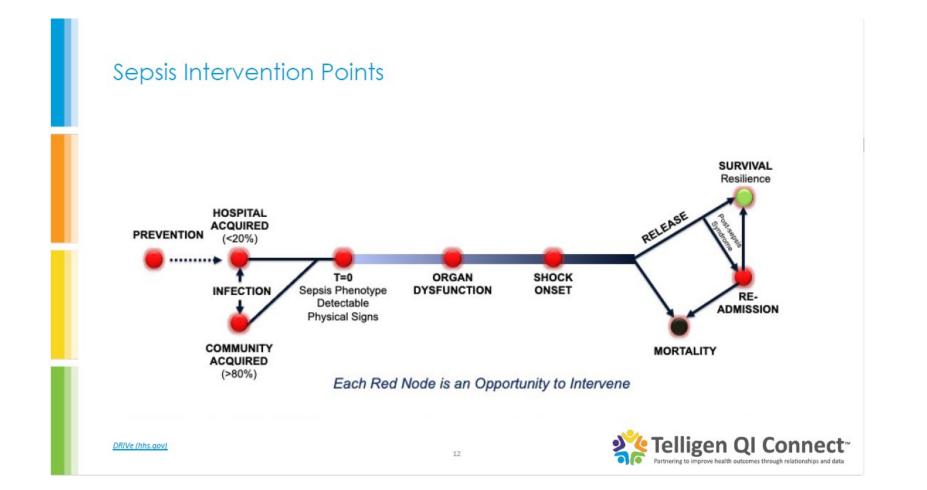




Darrell Raikes



Reminder of Opportunity Points





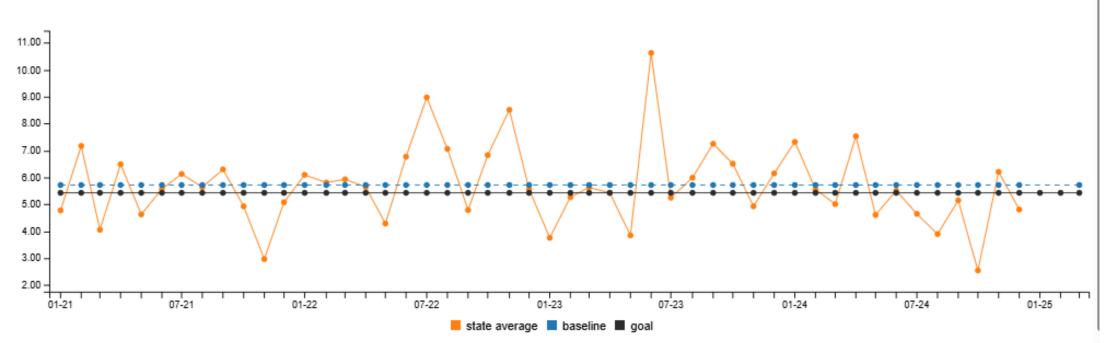
Sepsis-1a Postoperative Sepsis (AHRQ-PSI 13)



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SEPSIS-1a Postoperative Sepsis (AHRQ - PSI 13)

Goal Type: Decrease





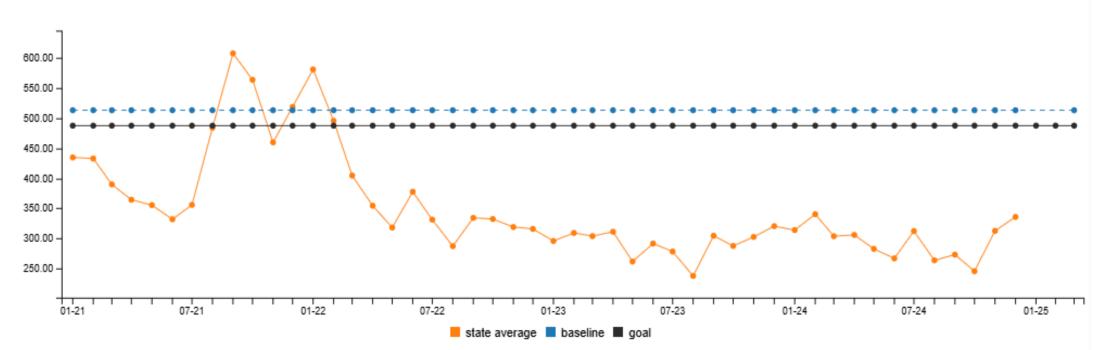
Sepsis-1c Hospital-Onset Sepsis Mortality Rate



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SEPSIS-1c Hospital-Onset Sepsis Mortality Rate

Goal Type: Decrease





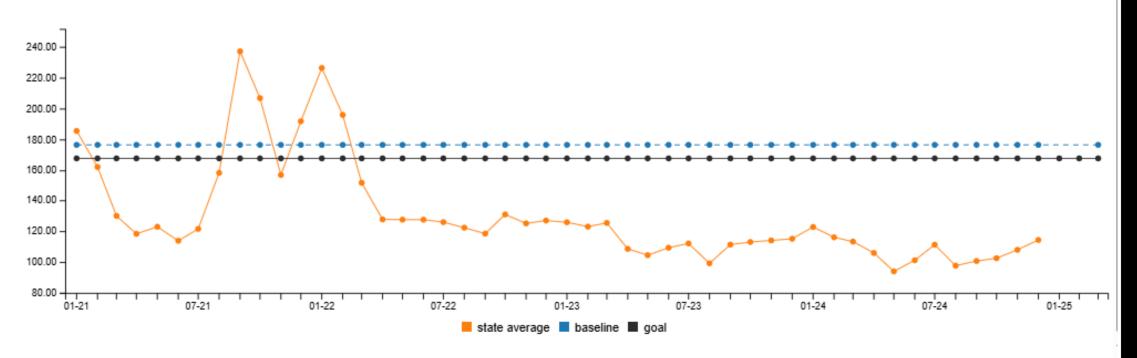
Sepsis-1d Overall Sepsis Mortality Rate



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SEPSIS-1d Overall Sepsis Mortality Rate

Goal Type: Decrease





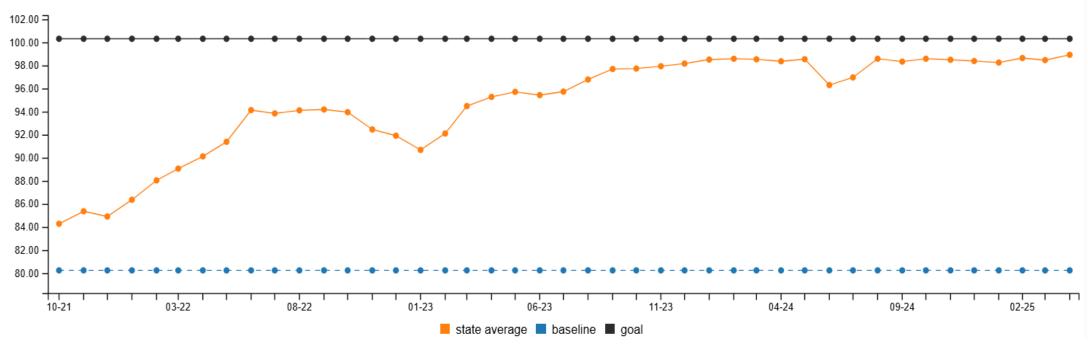
SEPSIS-2c SEPSIS Screening Performed at Triage



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SEPSIS-2c SEPSIS Screening Performed at Triage

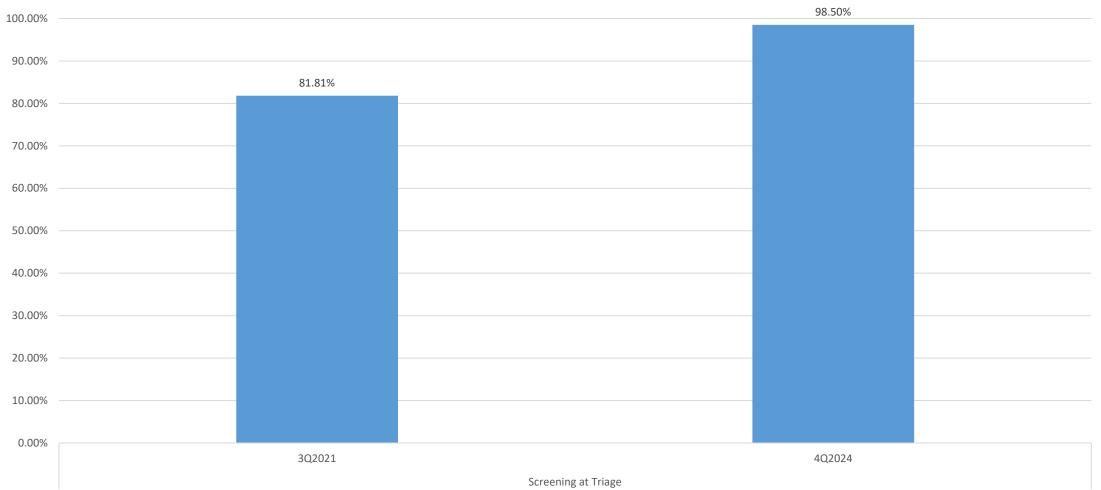
Goal Type: Increase



KQC Pull from 05/13/2025



Sepsis Screening at Triage





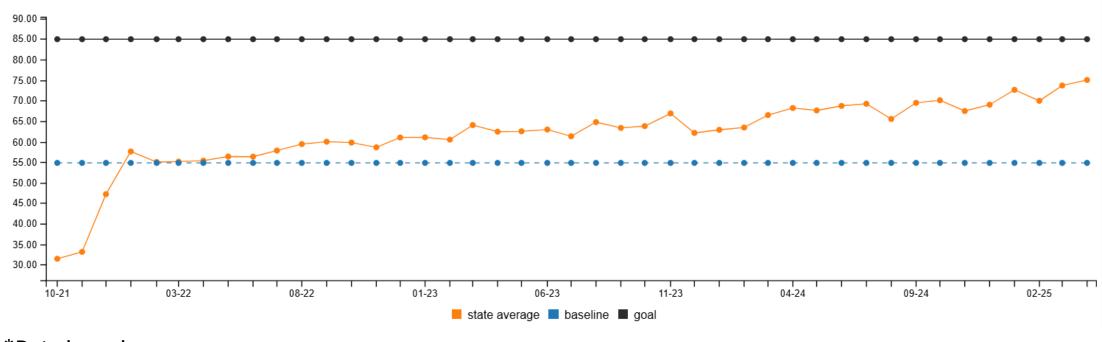
SEPSIS-2d 3 & 6 Hour Sepsis Bundle Compliance



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SEPSIS-2d 3 and 6-Hour Sepsis Bundle Compliance

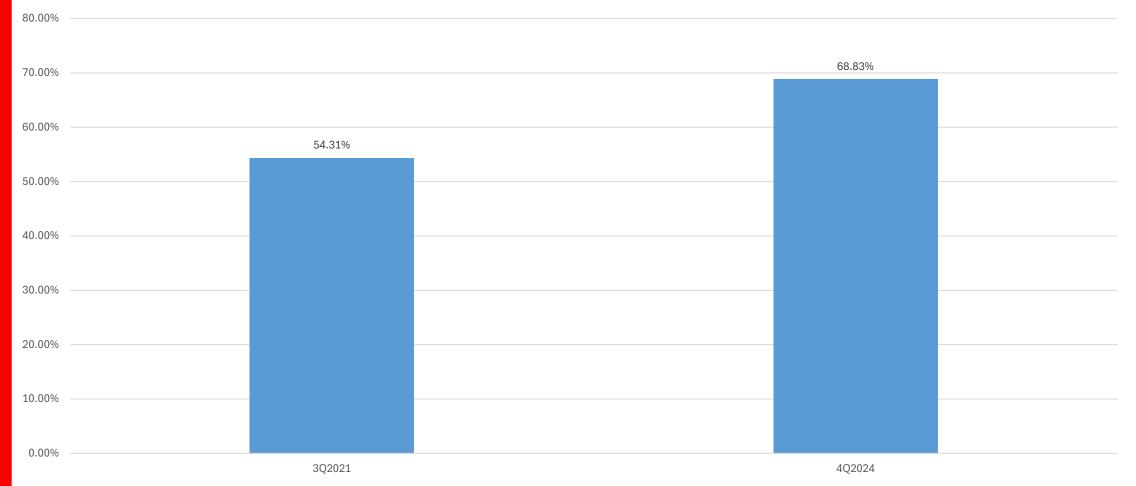
Goal Type: Increase



*Data in review



3 & 6 Hr Bundle Compliance



SEPSIS-2e Blood Culture Contamination

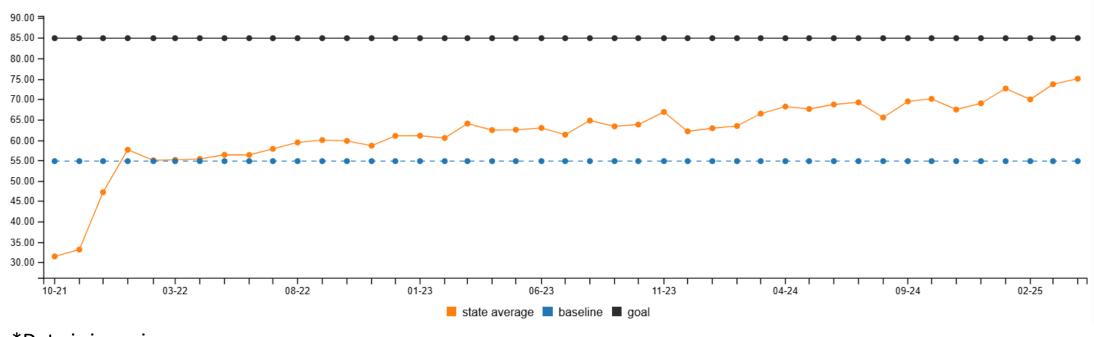




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SEPSIS-2d 3 and 6-Hour Sepsis Bundle Compliance

Goal Type: Increase



*Data is in review



Blood Culture Contamination Rate 3.00% 2.69% 2.50% 2.23% 2.00% 1.50% 1.00% 0.50% 0.00% 4Q2022 4Q2024



Today's presentations

Topic- Maternal Sepsis **Speaker-** Dr. John O'Brien

- Professor of Obstetrics and Gynecology at the University of Ky
- Certified in maternal-fetal medicine
- Serves on the Kentucky Maternal Mortality Review Committee in partnership with the CDC.



New Opportunity for Coaching

- Coming soon- watch for more info
- Sepsis Case Abstraction Office Hours
 - 30 minutes monthly
 - Deb Campbell and Billie Delauder will take questions and walk through complex cases
 - Billie has years of experience and will lead the case reviews and answer your questions
- TARGET: Whoever at your facility abstracts the cases for CMS data or participates in that process

Future topics



- Abstraction Q and A (provide venue)
- Moving Upstream
 - Preventing sepsis through infection prevention
 - Preventing sepsis through promoting vaccines
 - Educating our families and the community
- Staffing as a component of compliance barriers?
- We Are Screening, but Are We Doing It Accurately? (In Urgent Care?)
- Rapid Response Mechanisms
- Expansion of Blood Culture Specimen Collection Metrics- appropriate volumes
- Rapid Molecular Diagnostics
- I'm Going Home- Help Me Not Come Back (Functional and Cognitive Impairment Assessment at DC)

Next Steps

- Regular schedule
 - 4th Thursday of each month 1-2ET
- ****June webinar is cancelled (Please consider viewing the CHA webinar on the Pediatric Sepsis Change Package)
- Next: July 24, 2025
- Topic: Improving inpatient sepsis response
- Speaker: TBD
- For questions, contact Deb Campbell at dcampbell@kyha.com
 Vice President of Clinical Strategy and Transformation



