# SEPSIS KENTUCKY

# Kentucky SEPSIS Consortium

## **Virtual Meeting** February 22, 2024



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

#### HB 477



- Deb has been asked to testify on the sepsis bill so is in Frankfort this afternoon and unable to be on the call.
- HB 477 would require Managed Care Organizations (MCOs) to follow the same guidelines for Medicaid the federal government has already established for Medicare. The Cabinet currently requires the MCOs to cover treatment for Sepsis-2 but the MCOs want to stop that coverage and not pay for treatment of sepsis patients until the patient falls into Sepsis-3, where the patient has organ failure. Please support HB 477 and protect patients with sepsis.
- You may be asked to contact your legislators. They need to hear from us. We are the experts!

#### **Consortium Steering Committee Regional – Bluegrass District**





Amanda Miller, BSN, RN, CPHQ Program Manager, Quality and Patient Safety St. Joseph London CHI St Joseph Health System



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 Clara Spriggs, BSN, RN Sepsis Performance Improvement Coordinator Highlands ARH Hospital



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 Vice President, Physician Integration Baptist Health Louisville



Stacy Monarch Sepsis Coordinator Baptist Health Louisville



Danette Culver, APRN Clinical Nurse Specialist Norton Healthcare

#### **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



#### 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**

## New Process from the Education Department



• Hello Sepsis Consortium,

• As KHA continues to evaluate and streamline the webinar process for our members, we have decided to update the webinar process. **No changes will be made for the February sepsis webinar;** however, the process will change in March.

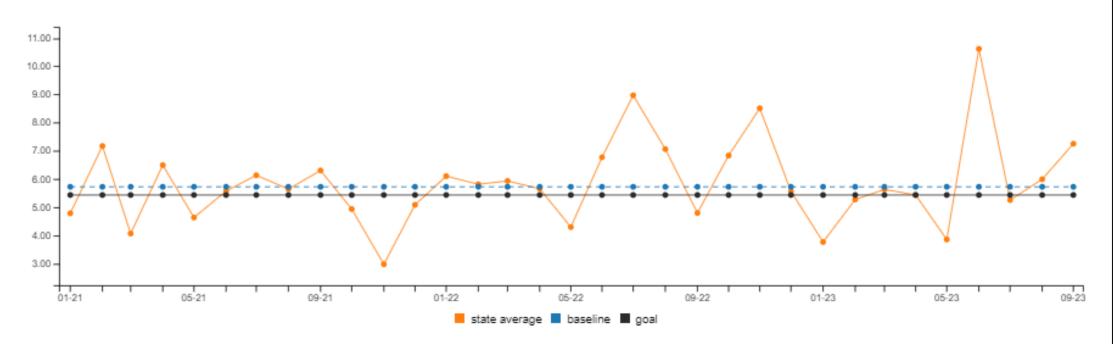
• Starting in March, all quality related webinar series will move to a registration process for each webinar. Once you register for the webinar, you will be able to download to your calendar. **This will replace the calendar hold, meaning the 2024 calendar hold series that when out last fall will be discontinued.** The reason for this is so that KHA has more control over the webinars scheduling so that in the event a webinar is canceled everyone is properly notified and the hold isn't causing confusion. KHA will send out the content to you well in advance so that the calendar hold is no longer needed. In summary, you will need to register for each month's sepsis webinar.

• If you have any questions, please reach out to Tammy Wells, <u>twells@kyha.com</u>, or Claire Arant, <u>carant@kyha.com</u>.



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

Kentucky Sepsis Consortium SEPSIS-1a Postoperative Sepsis (AHRQ - PSI 13) Goal Type: Decrease



\*Claims Data

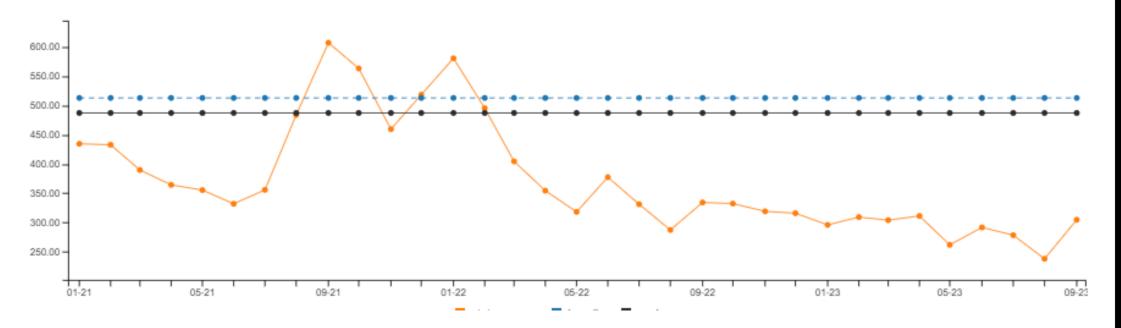


#### SEPSIS-1c Hospital-Onset Sepsis Mortality Rate

Kentucky Sepsis Consortium

SEPSIS-1c Hospital-Onset Sepsis Mortality Rate

Goal Type: Decrease

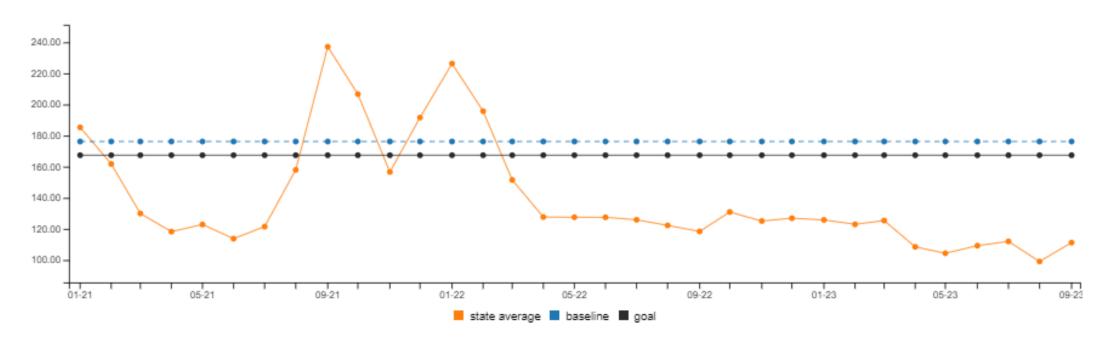


\*Claims Data



## SEPSIS-1d Overall Sepsis Mortality Rate

Kentucky Sepsis Consortium SEPSIS-1d Overall Sepsis Mortality Rate Goal Type: Decrease



\*Claims Data

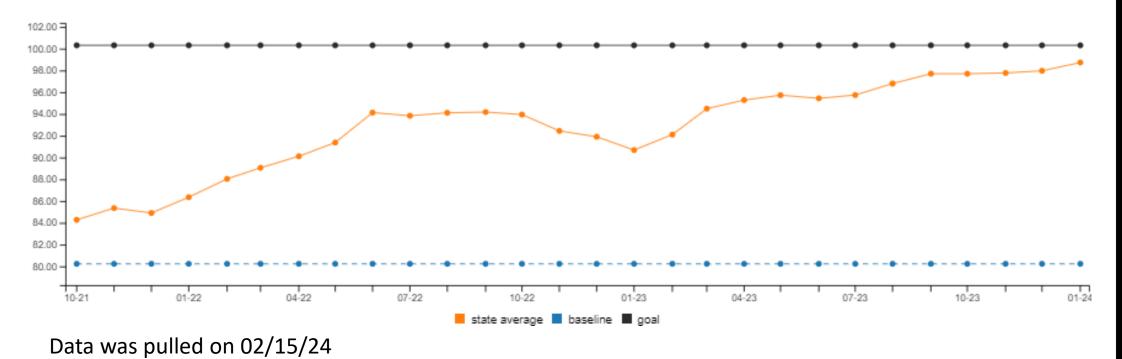


#### SEPSIS-2c SEPSIS Screening Performed at Triage

Kentucky Sepsis Consortium

SEPSIS-2c SEPSIS Screening Performed at Triage

Goal Type: Increase

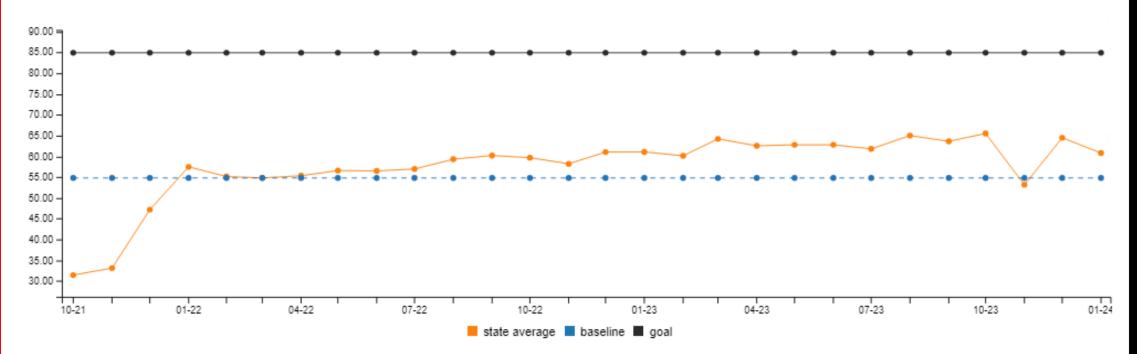




#### SEPSIS-2d 3 & 6 Hour Sepsis Bundle Compliance

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

Goal Type: Increase



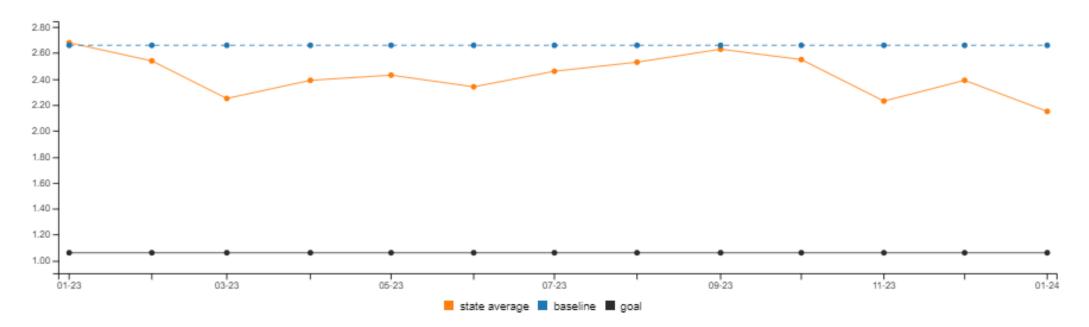


#### SEPSIS-2e Blood Culture Contamination

Kentucky Sepsis Consortium

SEPSIS-2e Blood Culture Contamination

Goal Type: Decrease



### HRIP 2024 approved! 2024 HRIP metrics

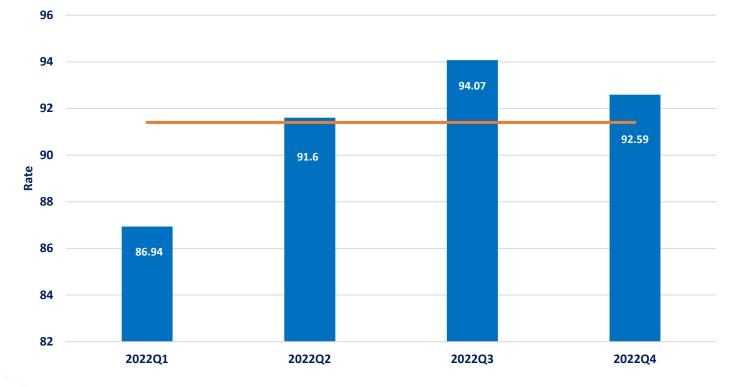


- Screen 95% of eligible patients in the emergency department (ED) in Quarter 4 of CY 2024 AND in Quarter 4 of CY 2024 KY bundle adherence benchmark of 59.31% OR if below the KY benchmark improve 25% of the Gap to KY benchmark – 1.0%
- Screen 95% eligible patients in the emergency department (ED) in Quarter 4 of CY 2024 AND in Quarter 4 of CY 2024 KY Bundle adherence benchmark of 59.31% OR if below the KY benchmark improve 50% of the Gap to KY benchmark – 1.0%

#### **Sepsis Screening at Triage**

**Higher is Better** 

#### SEPSIS-2c SEPSIS Screening Performed at Triage



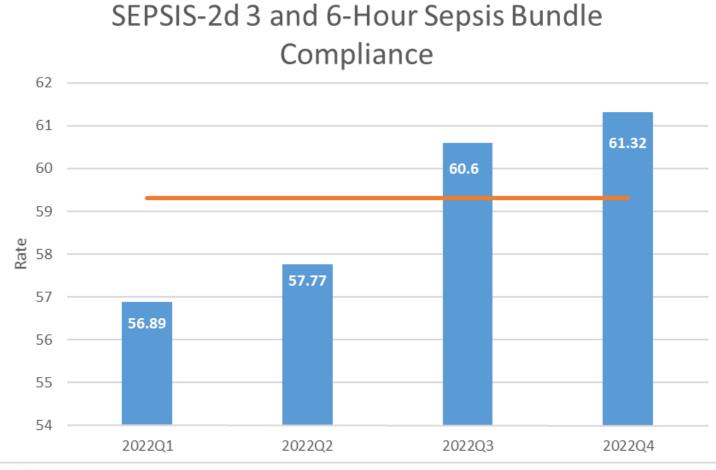
Kentucky Benchmark – 91.40



#### **Sepsis Bundle Compliance**

Higher is Better

Kentuck Hospita Associa



#### Kentucky Benchmark – 59.31



#### Today's presentation

**Speakers:** Kirsten Trudeau, MSN, APRN, FNP-C Lead for Simulation Training KyIP Training Center

**Topic:** Training Resources for Reducing Blood Culture Contamination

## **Next Steps**



- Regular schedule
  - 4<sup>th</sup> Thursday of each month 1-2ET\*\*
- Next webinar:
  - March 28, 2024 1:30-2:30pm ET (Note time adjustment)
- Topic: Sepsis and Palliative Care
- Speaker: Dr. Karan Shah



For questions, contact **Deb Campbell** at **dcampbell@kyha.com** Vice President of Clinical Strategy and Transformation