

- Opened September 2020
- 58 beds
  - 40 MS
  - 10 CCU
  - 8 LDRP
- 27 bed ER – about 2,000 discharges/month
- Average monthly sepsis sample size is 12 = 20% of sepsis cases



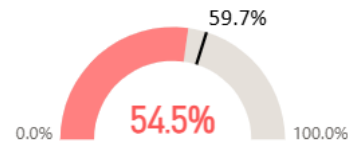
# ProMedica Charles and Virginia Hickman Hospital

*Adrian, MI*

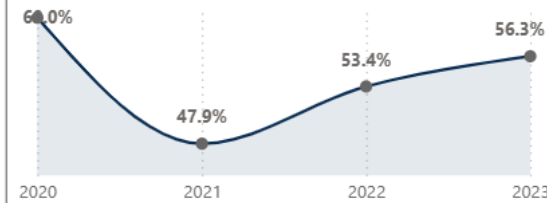
# SEP-1 Compliance Trends

CY24 (FY26) HVBP Sepsis Performance YTD

Target = 59.7% Benchmark = 84.4%

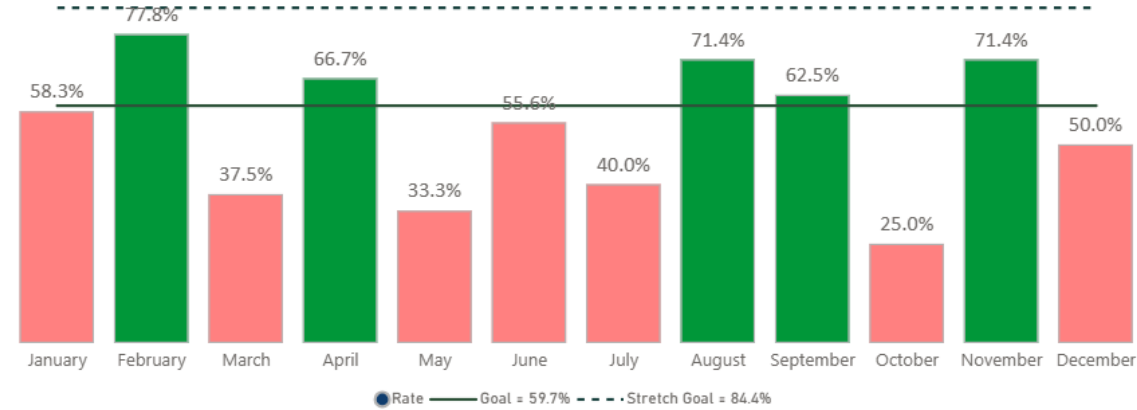


SEP-1: Severe Sepsis and Septic Shock Previous Years

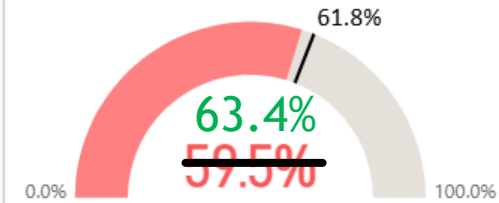


SEP-1: Severe Sepsis and Septic Shock - CY24

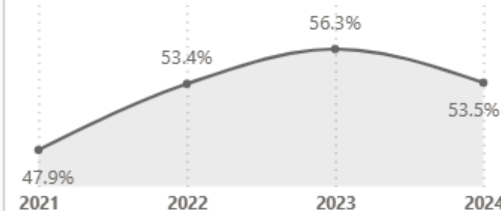
Higher is better



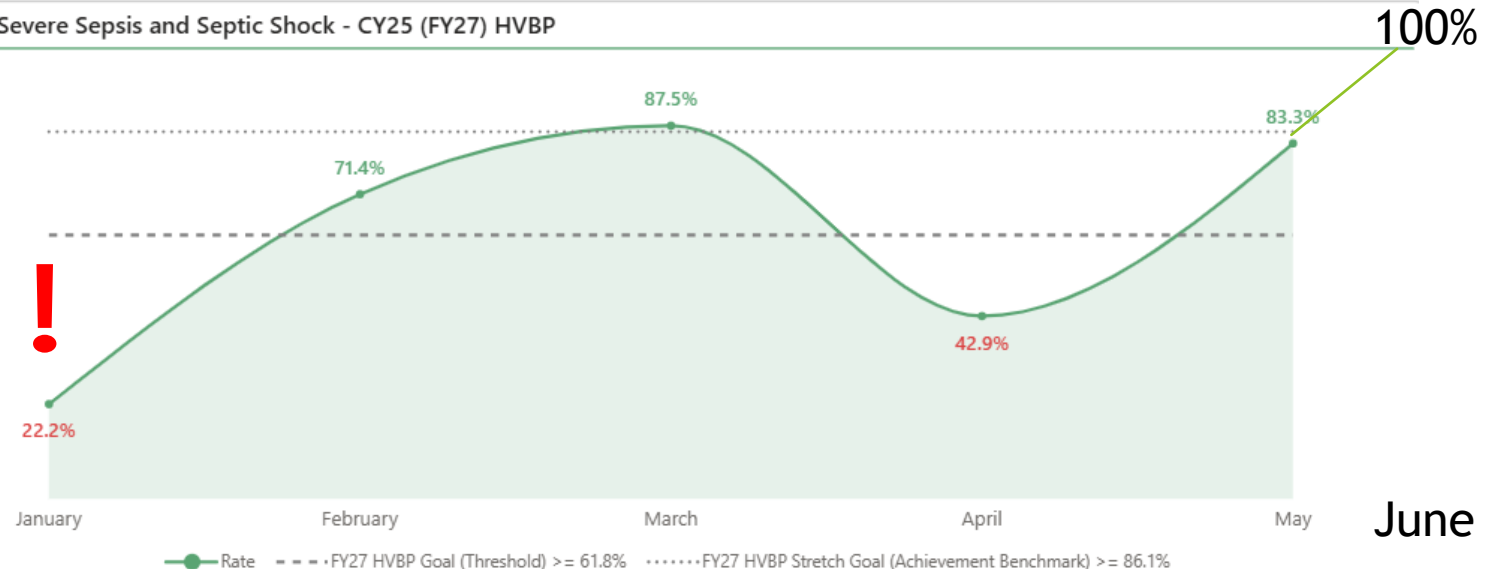
CY25 (FY27) HVBP Sepsis Performance



SEP-1: Severe Sepsis and Septic Shock



SEP-1: Severe Sepsis and Septic Shock - CY25 (FY27) HVBP



# Action Plan

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- Staff education
  - Badge buddies
  - Traveling poster board
  - Sepsis Jeopardy board
- Provider education
  - Sepsis bundle elements and documentation criteria
  - Reference binder
  - Promoted sepsis order set use – meaningful use
- Physician champion
  - ED Medical director

# Action Plan

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- Sepsis huddle between ED provider and ED nurse when sepsis protocol initiated
- Nursing sepsis checklist
- Bedside shift report
- Inpatient sepsis huddle with IP hospitalist and primary RN
- Fallout letters
  - Timeline
  - Review of Sep-1 elements
  - Requires feedback response
- Recognition letters
- High reliability rounding for outcomes

# Sepsis Committee

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- Meets monthly – increased frequency
- Multidisciplinary
  - VPMA, CNO, ED and hospitalist medical directors, ED and IP unit leaders, RT, Lab, Pharmacy, Care Nav, Quality, Abstractor
- Fallout review
  - Timeline
  - Fishbone diagram to identify root cause
- Sepsis Readmission reviews

# Sepsis Case Review

**MRN XXXXXXXX X/XX/XX**

0900 Arrived unresponsive

0923 HR 100, RR 25 (SIRS #1, #2)

0948 lactate 3.6 (organ dysfunction)

**0951** BC ordered – presumed sepsis (suspected infection; **criteria met**)

1006 NS fluid bolus ordered

1023 BC drawn

1058 Rocephin started

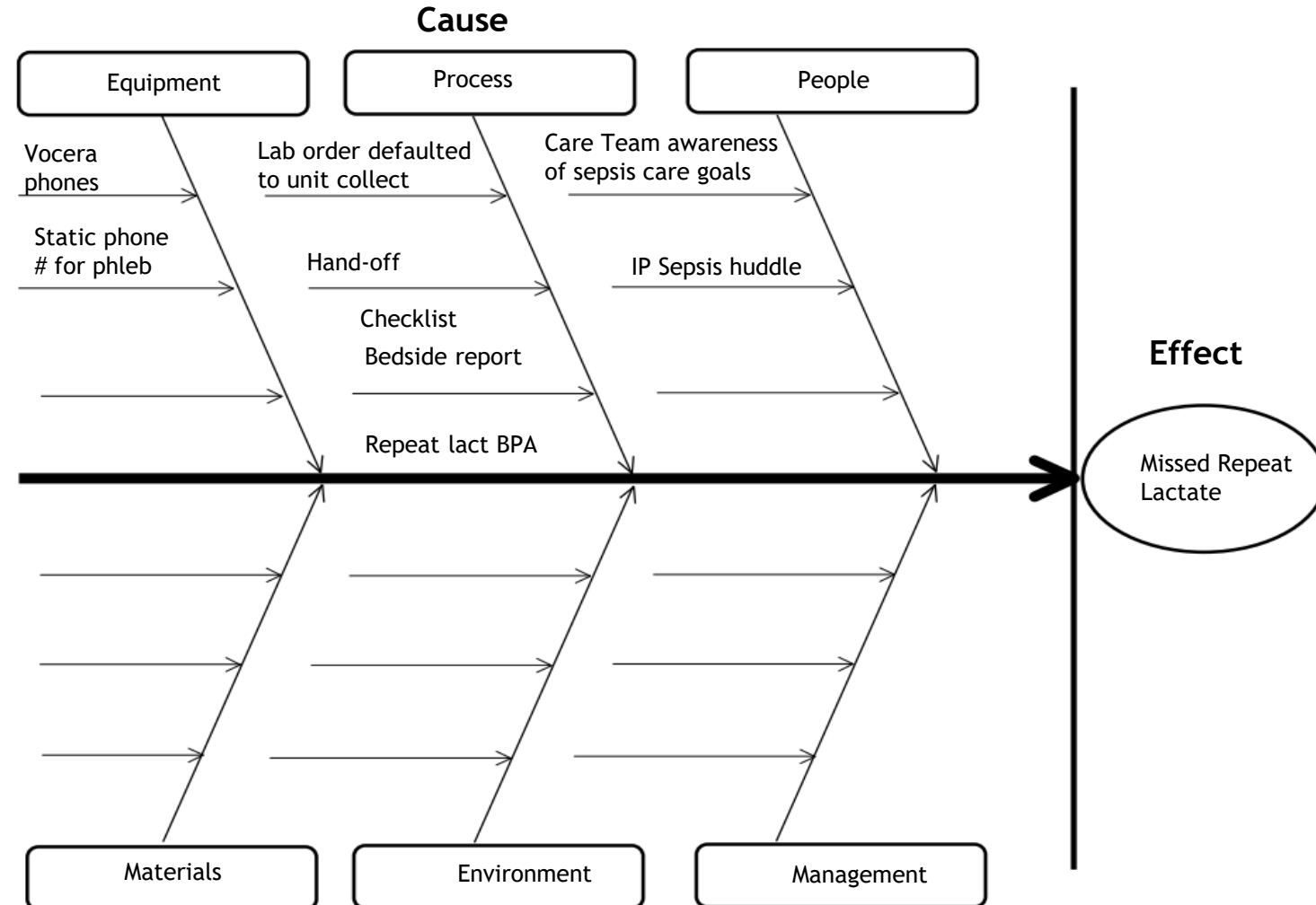
1107 fluid bolus started

1304 fluids continued to floor

1305 transferred to MS floor

**1551** repeat lactate window closed

1843 lab cancelled repeat lactate unit collect and reordered as lab collect





*Thank you*

**Any Questions?**