

How Hospitals Can Reduce **Sepsis Mortality** by Up to

Timely sepsis intervention is critical – in one study, a one-hour decrease in response time reduced mortality by 35% for patients with septic shock.1 Faster response times and team collaboration lead to improved initial bundle compliance, which decreases costs by \$7159 per patient.²

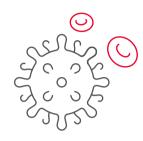
See how hospitals using TigerConnect for sepsis response workflows have been able to reduce sepsis mortality by 30-40%.

A TYPICAL HOSPITAL WORKFLOW

VS.

THE TIGERCONNECT WORKFLOW

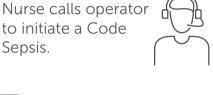
Positive Sepsis Alert from the EHR



TEAM

ACTIVATE SEPSIS RESPONSE

to initiate a Code Sepsis.





team via broadcast page, overhead page, or phone call. **INITIAL TREATMENT AND**

Operator pages sepsis

SEPSIS BUNDLE COMPLIANCE

order for lactate and blood culture.

orders.

protocol and stat

Nurse initiates sepsis





Nurse calls lab for stat

transports to lab.

room, draws blood, and





lactate level.

floor and reports results to RN.

Lab tech calls patient



Sepsis team responds to

patient.

TREATMENT

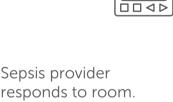


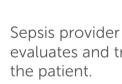
If the patient meets

page and assesses the

provider. Sepsis provider

pages the sepsis





evaluates and treats

Sepsis provider

protocol.



HAND OFF

documents treatment according to hospital

patient's nurse.

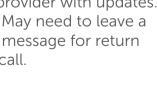
nurse calls the attending

If needed, sepsis provider or

provider with updates. May need to leave a

call.

Handoff given to the



If the attending provider calls back, the call is routed to the sepsis provider or nurse and the workflow ends.



EHR alert automatically

ACTIVATE SEPSIS RESPONSE TEAM

activates the sepsis team in TigerConnect. A group chat with patient demographics and relevant clinical data is automatically created.

SEPSIS BUNDLE COMPLIANCE Nurse initiates sepsis protocol

INITIAL TREATMENT AND

and stat order for lactate & blood culture in the EHR, automatically triggering a TigerConnect notification to the phlebotomist. Phlebotomist



draws blood, and transports to lab.

responds to room,

results are sent automatically to the nurse via TigerConnect. **TEAM RESPONSE AND TREATMENT**



Sepsis team responds



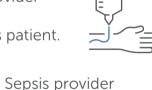
message. If the

and assesses the patient. Team adds the sepsis provider to team

to TigerConnect alert

patient meets criteria, sepsis team adds the sepsis provider to the message. Sepsis provider responds to room.





documents according to hospital protocol.



HAND OFF



Handoff given to

the patient's nurse.

nurse messages attending provider with updates and the workflow ends.

communication

Streamlined

sepsis provider or

If needed, the



mortality.

WORKFLOW **Minutes**

THE TIGERCONNECT WORKFLOW

The value of faster sepsis response cannot be understated – for sepsis patients, saving time saves lives. See how Temple University Health System reduced sepsis mortality by 30-40% and reduced costs by over

Read Case Study

Outcomes based on client data from Temple University Health System. Results may vary.

1. https://ccforum.biomedcentral.com/articles/10.1186/s13054-021-03883-0 2. https://doi.org/10.1016/j.jcrc.2017.04.005

\$130,000 annually with TigerConnect.

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