

Student Name:

Vicky Murat

Sepsis TTE

Watch the 2 videos below and answer the following questions. Please submit to Mrs. Helsel's mailbox by **Tuesday 2/7/23 @ 0830**.

*Of note, we will review this class prep on Wednesday when we discuss shock

“It’s Sepsis and You Know It”

<https://youtu.be/cGZcJ-z7GbA>

1. What symptoms brought the client to the emergency room?

UTI, tachycardia, tachypnea, and decreased LOC.

2. Name 2 medications mentioned in the video that are used to treat sepsis.

Zosyn and Levophed

3. List 5 assessments mentioned in the video that suggest poor tissue perfusion.

Decreased urine output, mixed venous low, decreased LOC, low BP, and low MAP.

4. Name 2 reasons why a central line would be indicated to treat this patient.

-administer vasoactive drugs

-measure central venous pressure

“Sepsy Back”

<https://youtu.be/2WPnP1YBCD8>

5. Fill in the blank: According to the video, “early identification and treatment of sepsis will

save lives”

Student Name:

6. What symptoms did the patient have that met SIRS criteria?

-tachy, fever, cyanosis, left shift (increased WBC)

7. Name 3 common sources of sepsis and the corresponding diagnostic studies that were ordered

-pneumonia, bacteriuria, bacteremia

8. In the video, how much IV fluid was given before pressors were started?

-4L bolus

9. What is "Vosyn" and why is it used to treat sepsis?

-Vosyn is Vancomycin and Zosyn (piperacillin/tazobactam). This is an antibiotic combination used to treat sepsis because it is a broad-spectrum agent.