

**Beebe Healthcare**  
**Margaret H. Rollins School of Nursing**  
**Nursing 202 – Advanced Concepts of Nursing**

**Unit 1 Part 1 – Day 1 Class Preparation Assignment**

Watch the 2 Sepsis videos below and answer the following questions. Please submit to Mrs. Helsel's Dropbox by **Tuesday 2/4/25 @ 0830**.

**“It’s Sepsis and You Know It”**

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

1. What symptoms brought the client to the emergency room?  
**The client was tachypneic, and warm to the touch, and dark yellow/orangish color urine was present in the catheter bag.**
2. Name 2 medications mentioned in the video that are used to treat sepsis.  
**IV fluid bolus, and Zosyn, and levophed**
3. List 5 assessments mentioned in the video that suggest poor tissue perfusion.  
**Tachycardia, Spo2 is at 84%, BP of 84/44 with a MAP of 58, initial lactate of 5.2, A low mixed venous oxygen saturation, and client no longer having urine output.**
4. Name 2 reasons why a central line would be indicated to treat this patient.  
**A central line would be indicated to treat this patient because they require antibiotics in a heavy amount. This will allow rapid med. and fluid resuscitation into a larger vein closer to the heart in order to treat sepsis effectively. This can also stay in place longer than a peripheral IV can.**

**“Sepsy Back”**

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

5. Fill in the blank: According to the video, “early identification and treatment of sepsis will Save Lives”
6. What symptoms did the patient have that met SIRS criteria?  
Breathing but cyanotic, tachycardia, Temp 102, and left shift.
7. Name 3 common sources of sepsis and the corresponding diagnostic studies that were ordered  
**Chest x-ray (pneumonia), Blood cultures x2 (Bacteremia), Urine analysis (Bacteriuria)**
8. In the video, how much IV fluid was given before pressors were started?  
**4-liter bolus**
9. What is “Vosyn” and why is it used to treat sepsis?

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**Vosyn is vancomycin and zosyn. These medications are broad-spectrum antibiotics that are given adjacent as early IV therapy is crucial to treat sepsis.**