

**Flank/Back Pain +/-**  
 1. Male + Smoker + HyPERtension – Think **AAA**  
 2. L.U.T.S +/- Fever/Vomiting – Think **Urological emergencies**

**Examination:**  
 General + Abdominal  
Vascular examination

**Observations/NEWS**  
 (q-SOFA sepsis criteria)

**Investigations:**  
 1. **Bloods:** FBC, U&E, LFT, ABG, Coagulation screen, G&S  
 2. **Urine Dip + Beta HCG**  
 3. Bladder scan

**Relevant Findings:**

- Variation in femoral pulses
- Flank percussion tenderness = Peritonism

**Q-SOFA Sepsis Criteria**

- SBP < 100 mmHg
- GCS < 15
- RR > 22/minute

**If 2/3 of the above present = SEPSIS**

**BP > 180 systolic OR HyPOtensive + Tachycardic/Variation in Femoral Pulses**

**YES - Urgent senior review**

1. NBM + IV Fluids (see NICE guidelines)
2. Regular Paracetamol + Opiate and PRN Morphine + Antiemetic
3. IV Antibiotics if septic/ deranged inflammatory markers\*
4. Stop Anticoagulants if bleeding/Abnormal Coagulation
5. Follow AKI bundle if AKI\*\*
6. Blood transfusion (PRBC +/- FFP)^

*While awaiting senior review – DO THIS..*

**NO - Review on ward round**

1. Orally Sips only
2. AKI - IV fluids + medication review \*\*
3. Regular Paracetamol + Opiate and PRN Morphine + Antiemetic
4. VTE Prophylaxis

\* Refer to trust guidelines for choice of antibiotics  
 \*\* Refer to trust AKI guidelines  
 ^ Only after senior review and discussion

CLICKABLE Calculators

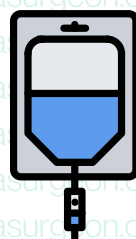


**SOFA - Sequential Organ Failure Assessment score**



**SHOCK INDEX**

Fluid Guidelines



AKI Guidelines

