

CLICKABLE Calculators



SOFA - Sequential Organ Failure Assessment score



CURB65 Score

LUQ pain +/-
1. Trauma/Fall – Think **Rib #/ Splenic injury**
2. Respiratory symptoms – Think **Pneumonia**
3. Diarrhoea/PR Bleeding – Think **Ischaemic colitis**

Examination:
General + Abdominal
Respiratory examination

Observations/NEWS
(q-SOFA sepsis criteria)

Investigations:
1. **Bloods:** FBC, U&E, LFT, Amylase, Coagulation screen, G&S
2. **Radiology:** CXR

Relevant Findings:
• Percussion Tenderness = Peritonism
• Bruising +/- Tenderness on palpation of rib cage
• Abnormal chest auscultation

Q-SOFA Sepsis Criteria
 SBP < 100 mmHg
 GCS < 15
 RR > 22/minute
If 2/3 of the above present = SEPSIS

Sepsis (2/3 present) + Fall in Hb > 2g/dl

YES - Urgent senior advice

- 1. NBM + Strict Input/output charting
- 2. IV Fluids (see NICE guidelines)
- 3. Regular Paracetamol + Opiate and PRN Morphine + Antiemetic
- 4. IV Antibiotics if septic/ deranged inflammatory markers*
- 5. Stop Anticoagulants +/- Vitamin K
- 6. Follow AKI bundle if AKI**
- 7. Blood transfusion (PRBC +/- FFP)^



NO - Review on ward round

- 1. Orally Sips only
- 2. Oral Abx for CAP*
- 3. AKI - IV fluids + medication review
- 4. Regular Paracetamol + Opiate and PRN Morphine + Antiemetic
- 5. VTE prophylaxis

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

Fluid Guidelines



AKI Guidelines

