GRI ED Sepsis Proforma

NHS Greater Glasgow and Clyde

Please affix patient label

Date of arrival ___/___/___
Time of sepsis recognition ____:____
Time of assessment ____:____

ED Doctor _____

Identification

SIRS
☐ Temp < 36 or > 38.3 ˚C ☐ HR > 90 ☐ RR > 20 ☐ AMT <4 (new)
☐ BM >7.7 (non-diabetic) ☐ WCC < 4 or > 12
☐ Haematological malignancy / immunosuppression

SIRS 2+ and infection likely = SEPSIS
Assess organ dysfunction and complete Sepsis 6

Consider **EVIS** trial if:
Lactate >2 AND
SBP<90 or MAP< 65mmHg

If no evidence of infection then STOP form and treat as per hospital guidelines (note this does not apply to people on immunosuppression therapy)

Management

SEPSIS 6 - complete within 1 hour of recognition of sepsis

	Time	Initial
O2 to achieve SpO2 94-98% (COPD 88-92%)	___:___	
Lactate	___:___	
Blood cultures	___:___	
IV fluids (eg. 20ml/kg over 60 mins)	___:___	
Antibiotics as per GGC guideline	___:___	
Consider catheter (if <60ml/hr @2 hrs or severe sepsis)	___:___	

Source identified ☐

Detail _____

Source unknown ☐

- Consider CT imaging
- Discuss with ED senior

Review at 1 hour

Repeat assessment + VBG at 1hr following Sepsis 6 Time ____:_____

Lac:	BP:	HR:	SpO2:	RR:	BM:

Lactate < 2	Continue current management
Lactate 2-4	ESCALATE CARE - Inform ED Senior
Lactate > 4, sBP <90 or MAP <65	ESCALATE CARE Senior review ED/HDU/ICU Consider art line/vasopressors

Any Organ Dysfunction = SEVERE SEPSIS

☐ MAP < 65 or SBP < 90 ☐ Creatinine >177microml/L ☐ Lac > 2
☐ INR > 1.5 ☐ Platelets < 100 ☐ Bilirubin > 68microml/L
☐ New/ increased oxygen requirement ☐ Urine O/P < 0.5ml/kg/hr for 2hrs

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