

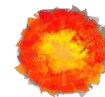
**Addressograph**

Name:  
Date of Birth:  
Address:

Hospital Number:  
NHS Number:

# Sepsis Six Pathway

To be applied to all adults with suspected or confirmed Red Flag Sepsis

THE UK  
**SEPSIS**  
TRUST

Make a treatment escalation plan and decide on CPR status  
Inform Senior Doctor (*use SBAR*) patient has **Red Flag Sepsis**

Date &amp; Time zero

Snr Doctor informed? (tick)

☐

Initials



Action (complete ALL within 1 hour)	Time completed	Initials	Reason not done/variance
<b>1. Administer oxygen</b> Aim to keep saturations > 94% (88-92% if at risk of CO <sub>2</sub> retention e.g. COPD)			
<b>2. Take blood cultures</b> At least a peripheral set. Consider e.g. CSF, urine, sputum <i>Think source control!</i> Call surgeon/ radiologist if needed <i>CXR and urinalysis for all adults</i>			
<b>3. Give IV antibiotics</b> According to Trust protocol Consider allergies prior to administration			
<b>4. Give IV fluids</b> If BP < 90 mmHg / lactate > 2 mmol/l, 500 ml stat. May be repeated if clinically indicated - do not exceed 30 ml/kg			<input type="checkbox"/>
<b>5. Check serial lactates</b> <i>If lactate &gt; 4 mmol/l, Bleep CCORT (1505) or call H@N (2411) and recheck after each 10 ml/kg challenge</i>			Not applicable - initial lactate < 2
<b>6. Measure urine output</b> May require urinary catheter Ensure fluid balance chart commenced & completed hourly			

**Sepsis 6 Recognition**

Does your patient have a suspected or proven infection with an EWS  $\geq 3$  and/or do they appear sick? If YES:

Do they meet  $\geq 1$  sepsis red flag criteria: TICK

- New altered mental state ☐
- Respiratory rate:  $\geq 25$  ☐
- Needs Oxygen to keep SpO<sub>2</sub>  $\geq 92\%$  ☐
- Heart rate:  $\geq 130$  beats per minute ☐
- Systolic BP  $\leq 90$  mmHg ☐
- Non-blanching rash, mottled, ashen or cyanotic ☐
- Lactate  $\geq 2$  mmol/l ☐

YES

High  
Risk of  
SepsisStart  
Sepsis  
Six path  
way

If 1 or more above give IV antibiotics **immediately** and start IV fluids!

Time of Sepsis recognition \_\_\_\_\_ Signature \_\_\_\_\_  
Antibiotics given at \_\_\_\_\_ Printed Name \_\_\_\_\_

Make sure everything is ready to administer  
antibiotics within **60 minutes**

**Call for help!!**

Day (7am to 19:30)

Bleep 1505

Night (19:30 to 7am)

Call ext. 2411

**Act Fast. Save Lives**

**Treat Sepsis!**

**Don't Delay!**

