

01 START IF CHILD LOOKS UNWELL, IF THERE'S PARENTAL CONCERN OR IF LOCAL PEWS (OR EQUIVALENT) HAS TRIGGERED

RISK FACTORS FOR SEPSIS INCLUDE:

- Parent or carer concern
- Known (or risk of) immunosuppression
- Recent surgery/ trauma or indwelling lines

02 IS THIS LIKELY TO BE DUE TO AN INFECTION?

LIKELY SOURCE:

- Respiratory
- Brain
- Urine
- Surgical
- Skin / joint / wound
- Other
- Indwelling device

NO

SEPSIS UNLIKELY, CONSIDER OTHER DIAGNOSIS

03 ANY RED FLAG PRESENT?

- Objective evidence of new or altered mental state
- Doesn't wake when roused/ won't stay awake
- Looks very unwell to healthcare professional
- Severe tachypnoea (see chart)
- Severe tachycardia (see chart)
- Bradycardia (<60 bpm)
- Needs O₂ to keep SpO₂ ≥ 90%
- Non-blanching rash / mottled / ashen / cyanotic

YES

RED FLAG SEPSIS
START PAEDIATRIC PH BUNDLE

04 ANY AMBER FLAG PRESENT?

- Behaving abnormally / not wanting to play
- Parental concern
- Moderate tachypnoea (see chart)
- Moderate tachycardia (see chart)
- SpO₂ < 92% on air
- Capillary refill time ≥ 3 seconds
- Reduced urine output (<1ml/kg/h if catheterised)
- Leg pain
- Temperature <36°C
- Immunocompromised

YES

FURTHER ASSESSMENT & REVIEW REQUIRED:

- TRANSFER TO DESIGNATED DESTINATION
- COMMUNICATE POTENTIAL RISK OF SEPSIS AT HANDOVER

PREHOSPITAL SEPSIS BUNDLE:

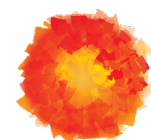
RESUSCITATION:

Oxygen to maintain saturations of >94%
20ml/kg boluses of Sodium Chloride if hypotensive or peripherally shut down

COMMUNICATION:

Pre-alert receiving hospital
Divert to ED (or other agreed destination)
Hand over presence of Red Flag Sepsis

Age (years)	Tachypnoea (breaths per minute)		Tachycardia (beats per minute)	
	Severe	Moderate	Severe	Moderate
5	≥29	24-28	≥130	120-129
6-7	≥27	24-26	≥120	110-119
8-11	≥25	22-24	≥115	104-114



THE UK SEPSIS TRUST

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