

01 START ⇒ YOU'RE WORRIED CLINICALLY '56CI H' H<=G7<=@8 OR LOCAL PEWS HAS TRIGGERED

RISK FACTORS FOR SEPSIS INCLUDE:

- Impaired immunity (e.g. diabetes, steroids, chemotherapy)
- Indwelling lines / broken skin
- Recent trauma / surgery / invasive procedure

02 COULD THIS BE DUE TO AN INFECTION?

LIKELY SOURCE:

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

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)
- SpO₂ < 90% on air
- Non-blanching rash / mottled / ashen / cyanotic

YES

RED FLAG SEPSIS START GP BUNDLE

04 ANY AMBER FLAG PRESENT?

IF IMMUNITY IMPAIRED TREAT AS RED FLAG SEPSIS

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

YES

SEPSIS POSSIBLE

USE CLINICAL JUDGEMENT TO DETERMINE WHETHER THIS CHILD CAN BE MANAGED IN COMMUNITY SETTING.

IF TREATING IN THE COMMUNITY PLAN SECOND ASSESSMENT, SEND BLOODS AND PROVIDE WRITTEN SAFETY-NETTING ADVICE.

IF REFERRING FOR HOSPITAL ASSESSMENT COMMUNICATE POTENTIAL RISK OF SEPSIS.

NO AMBER FLAGS : ROUTINE CARE AND GIVE SAFETY-NETTING ADVICE

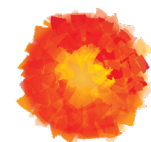
GP RED FLAG BUNDLE:

THIS IS TIME-CRITICAL – IMMEDIATE ACTION REQUIRED:

DIAL 999 AND ARRANGE BLUE LIGHT TRANSFER

COMMUNICATION: Ensure communication of 'Red Flag Sepsis' to crew. Advise crew to pre-alert as 'Red Flag Sepsis'. Where possible a written handover is recommended including observations and antibiotic allergies.

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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