SEPSIS SCREENING TOOL AC	UTE ASSESSMENT	AGE 16+		
PATIENT DETAILS:	DATE: NAME: DESIGNATION: SIGNATURE:	TIME:		
START THIS CHART IF SEPSIS IS SUSPECTED Factors prompting a sepsis screen include (NB normal/ low temperature does not exclude sepsis):				
 ☐ NEWS2 has triggered ☐ Carer or relative concern ☐ Recent chemotherapy / risk of neutrop	☐ Patient looks unwell☐ Evidence of organ dysfunctionenia☐ Assessment gives clinical cau			
Consider any advance directive or care planning carefully. People who are frail, have communication difficulties, who are socioeconomically deprived or from minority ethnic groups are at higher risk.				
CALL FY2+ TO COMPREHENSIVELY RISK ASSESS				
Measure lactate and calculate NEWS2 using latest vital signs				
Always interpret vital signs and NEWS2 in cor				
ORIS NEWS2 5 OR 6AND ONE OF:	ORIS NEWS2 1-4 AN			
 Any one NEWS2 parameter with score of 3 Mottled or ashen skin Non-blanching rash Cyanosis of skin, lips or tongue Deterioration since last assessment Deterioration since recent intervention Lactate > 2 mmol/L OR known AKI 	Any one NEWS2 parameter with score of 3 Mottled or ashen skin Non-blanching rash Cyanosis of skin, lips or tongue Deterioration since last assessment Deterioration since recent intervention			
HIGHRISK START SEPSIS SIX	1. Send full set of bloods including 2. Consider discussing with a sen 3. Consider IV fluids 4. If antimicrobials needed, ALWA I have prescribed antimicrobials This patient does not require antimi - I don't think this patient has an infect - Patient already on appropriate antimi - Escalation is not appropriate - Other	g VBG ior decision-maker AYS give within 3h crobials as:		

NO AMBER CRITERIA = FY2+ TO CONSIDER ANTIBIOTICS/ OTHER DIAGNOSIS
ALWAYS REASSESS IF PATIENT DETERIORATES OR SITUATION CHANGES
DOCUMENT RISK ASSESSMENT IN MEDICAL NOTES



SEPSIS SCREENING TOOL - THE SEPSIS SIX

AGE 16+

PATIENT DETAILS:		DATE: NAME: DESIGNATION: SIGNATURE:	TIME:	
COMPLETE ALL ACTIONS WITHIN ONE HOUR				
NOT ALI	ORM SENIOR CLINI PATIENTS WITH RED FLAGS WILL NEED (ST3+ or equivalent) MAY SEEK ALTERNA	THE 'SEPSIS 6' URGENTLY. A SENIOR DECISION OF THE SERVICE OF THE S	TIME I I I I I I I I I I I I I I I I I I I	
START	E OXYGEN IF REQU F 02 SATURATIONS LESS THAN 92% - AII SK OF HYPERCARBIA AIM FOR SATURAT	M FOR O₂SATURATIONS OF 94-98%	TIME	
BLOOD	ID BLOODS INCLUD CULTURES, VBG, BLOOD GLUCOSE, LACT NG. LUMBAR PUNCTURE IF INDICATED. C	TATE, FBC, U&Es, LFTs, CRP AND	TIME	
ACCORDI CONSIDE EVALUAT	NG TO LOCAL GUIDELINES, CONSIDER ESCÁLA R ALLERGY STATUS AND POSSIBLE NEED FOR E NEED FOR IMAGING/ SPECIALIST REVIEWT	ANTIVIRALS/ANTIFUNGALS		
GIVE UP	TO 1000mL. IF NO IMPROVEMENT AFTER	IDER VASOPRESSORS ER 10-15 MINS. REPEAT IF NO IMPROVEMENT R 1000 mL CALL SENIOR(ST3+) TO ATTEND. IERAL/ CENTRAL VASOPRESSORS, DISCUSS V		
USE NE	NITOR WS2. MEASURE URINARY OUTPUT: THIS M. I LACTATE AT LEAST HOURLY IF INITIAL LA		TIME	

IF WORSENING/ NOT IMPROVING AFTER ONE HOUR – ESCALATE TO CONSULTANT REASSESS NEWS2 AT LEAST EVERY 30 MINS

* in oliguric AKI or dialysis patients, clinical assessment of fluid status is essential for estimating volume of fluid resuscitation

RECORD ADDITIONAL NOTES HERE:

e.g. allergy status, arrival of specialist teams, de-escalation of care, delayed antimicrobial decision making, variance from Sepsis Six

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