HOW TO COMPLETE THE NEWS OBSERVATION CHART

All 7 NEWS observations should be completed and scored to obtain the NEWS score. These are as follows:

1. Respiratory Rate (RR)				
How to assess	How to record			
Count breaths for one minute	Enter RR value in the row corresponding to the value			
	counted			
	Enter the NEWS value (0,1,2 or 3) for RR in the grey row			
	below the RR section			
2. Peripheral Oxygen Saturation (SpO ₂ %)				
How to assess	How to record			
Use pulse oximeter to measure oxygen saturation	Enter % value in the corresponding row			
	Enter the NEWS value (0,1,2 or 3) for SpO2 in the grey			
	row below SpO₂ section			
3. Room Air or Supplementary Oxygen (FiO2)				
How to assess	How to record			
Is the patient on room air? Or do they need supplementary oxygen?	If on 'room air' "0" into Room Air Box If on Supplementary O ₂ enter either • L/min of O2 being delivered			
	% of O2 being delivered			
	Enter the NEWS value (0,1,2 or 3) for FiO2 in the grey row			
	below FiO2 section			
4. Blood Pressure				
How to assess	How to record			
Perform blood pressure measurement Record both systolic and diastolic readings The Great lie blood pressure (SDD) provides the NEWS	Symbol Symbol Symbol Symbol			
The Systolic blood pressure (SBP) provides the NEWS value	Enter the NEWS value (0,1,2 or 3) for SBP in the grey row below BP section			
5. Heart Rate (HR)				
How to assess	How to record			
Count the patient's pulse for 60 seconds	Record the HR by placing a dot in the corresponding row			
	Join the dot to the previous dot using a line to indicate HR trend			
	Enter the NEWS value (0,1,2 or 3) for HR in the grey row below HR section			
6. AVPU				
How to assess	How to record			
 Assess the neurological response using the AVPU scale; If fully awake and talking to you, they are A (alert) If the patient is not fully awake, check if they respond 	Record associated letter (AVP or U) in relevant box Enter the NEWS value (0,1,2 or 3) for AVPU in the grey row below AVPU section			
 to your voice (V). If the patient does not respond to voice, administer a painful stimulus such as a trapezium squeeze and check for a response (eye opening, verbal such as moaning, or movement); if there is a response, they 	TOW BEIOW AVI O SECTION			

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are P (responds to pain).			
 Those who do not respond are U (unresponsive). 			
7. Temperature			
How to assess	How to record		
Refer to local policy	Record the value by placing a dot in the corresponding row		
	Join the dot to the previous dot using a line to demonstrate trend		
	Enter the NEWS value (0,1,2 or 3) for Temperature in the grey row below Temperature section		

Calculate the patient's NEWS score by adding the NEWS values for each of the seven observations.

Follow the NEWS Escalation and Response Protocol for appropriate action or escalate care if you are concerned about a patient whose NEWS is low or where there is no score.

National Early Warning Score (NEWS) Key

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SCORE	3	2	1	0	1	2	3	
Respiratory Rate (bpm)	≤8		9 - 11	12 - 20		21 - 24	≥ 25	
SpO ₂ (%)	≤ 91	92 - 93	94 - 95	≥ 96				
Inspired O ₂ (Fi O ₂)				Air			Any O ₂	
Systolic BP (mmHg)	≤ 90	91 - 100	101 - 110	111 - 249	≥ 250			
Heart Rate (BPM)		≤ 40	41 - 50	51 - 90	91 - 110	111 - 130	≥ 131	
AVPU/CNS Response				Alert (A)			Voice (V), Pain (P), Unresponsive (U)	
Temp (°C)	≤ 35.0		35.1 - 36.0	36.1 - 38.0	38.1 - 39.0	≥ 39.1		

Note: Where systolic blood pressure is ≥ 200mmHg, request Doctor to review.