

Modified Early Warning Score (MEWS) MEWS is designed to identify patient deterioration and ensure early intervention.

	3	2	1	0	1	2	3
TEMP (F)		≤ 95.0	95.1-96.8	96.9-100.4	100.5-101.4	≥ 101.5	
Systolic BP	≤ 70	71-80	81-100	101-159	160-199	≥ 200	
Beats/min		≤ 39	40-50	51-89	90-110	111-129	≥ 130
Breaths/min		≤ 7	8-11	12-20	21-23	24-29	≥ 30
O ₂ Therapy				≤ 3 L/min	4-5 L/min	50% VM	100% NRB or BIPAP
LOC	Unresponsive	Responds to pain	Responds to voice	Alert	Agitation or Irritability	Confusion	Delirious
WBC	Lactic Acid > 4 = RRT Call		< 4,000	4,000-12,000	> 12,000		
Urine Output			< 30 ml/hr	> 30 ml/hr or Patient on dialysis			

ALGORITHM



Green = 0-3

- Continue routine/ordered monitoring of Vital Signs

Yellow = 4

- Inform CN
- CN to decide on frequency of observations and if House Supervisor should be notified

Orange = 5

- Inform CN
- Notify MD of score
- CN determines frequency of observations
- Automatic RRT/ House Supervisor notification
- Consider transfer to ICU

Red ≥ 6

- Inform CN
- Call RRT/House Supervisor
- Notify MD immediately
- Hourly VS & Stay with patient for probable transfer to higher level of care

Shift	7am-7pm			7pm-7am			7am-7pm			7pm-7am		
Date												
Time												
Initials												
Temp (F°)												
Systolic BP												
Beats/min												
Breaths/min												
O ₂ Therapy												
LOC												
Lab Results	WBC:	Lactic Acid(s):			WBC:	Lactic Acid(s):			WBC:	Lactic Acid(s):		
Lactic acid	Although serum lactate does not receive a score, activate the Rapid Response Team (RRT) if >4.											
WBC Score												
Urine Output												
Total Score												
Color (G,Y,O,R)												
Algorithm Followed (√)												
Initials	Signature			Initials	Signature			Initials	Signature			

G = Green, Y = Yellow, O = Orange, R = Red