

SEPSIS



Detects Sepsis, Sepsis Pathway Initiated

About the Patient:

A 69 year old patient was admitted to the ward following a recent laparoscopic abdominoperineal resection for sigmoid colon cancer. The patient was 4 days post op and on a 4 hourly manual observation regime.

Ward rounds and NEWS:

Day 4 16:01 NEWS 2
Day 4 20:08 NEWS 6

Sensium Notifications:

Day 4 17:39 Alert High RR 26

Clinical Response

Following the Sensium notification for high RR the trend screens for the patient were reviewed and the sepsis care pathway was initiated.
The Sensium notification occurred over 2 hours before the next set of scheduled observations and as such the patient was able to be treated on the ward without having to be escalated to a higher acuity treatment area.

Outcome

The patient stabilised and was later discharged home.

Note: HR RR and temp all started to deviate at approx. the same time this provided the clinicians with the information that they needed to initiate the sepsis care pathway more than 2 hours before the next set of scheduled observations

