Alberta Health Services

Critical Care Strategic Clinical Network[™]

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BACKGROUND

- 14 bed mixed ICU/CCU
- Staffing:
 - Registered nurses 7-8 per shift (including charge nurse)
 - Unit Manager
 - Educator 0.6 FTE
- Modified closed model
 - Internists and Pediatricians admit

AIM

- To discuss and plan for early mobility for ventilated ICU patients
- Delirium Bundle your aim supports:
 - **E E**arly Exercise and Progressive Mobility



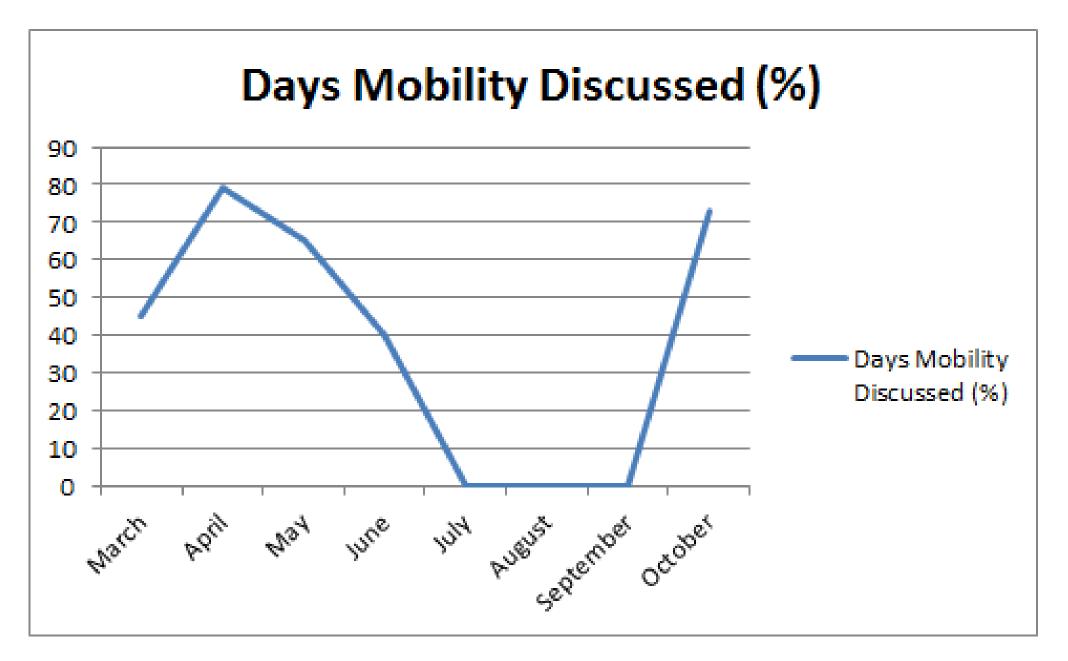
MEASUREABLE GOALS

- Mobility will be discussed daily for ventilated ICU patients 90% of the time
 - Data collected through completed TEA Time records and monitoring of closed unit model trial

Chinook Regional Hospital ICU/CCU

CHANGE IDEAS

- "Take Early Action (TEA) Time" implemented March 2017
 - Multidisciplinary informal discussion (nursing, respiratory, physiotherapy, pharmacy, dietary, social work)
 - Components discussed: pain scores, RASS scores, ICDSC scores, early mobility, weaning plans
 - Stressed importance of Metavision documentation of all components
 - Lead daily by Unit Manager or Educator, with intention of Charge Nurse assuming role over time
- Ensure early mobility discussed during closed unit model trial during month of October



Timeline Highlights:

- March: TEA Time Initiated
- July & August: Educator on Leave
- September: Change in Unit Manager
- October: Closed Unit model trialed

LESSONS LEARNED

Assumptions made:

- Time would be made for TEA Time daily
- The Charge Nurse would evolve into assuming the TEA Time Leader role
- The Unit Manager and/or Educator would be available to 'round up the troops' for TEA Time daily
- Staff would view TEA Time as a valuable opportunity to discuss their patients with the multidisciplinary team

Sustainability of TEA Time challenging during:

- Unit Manager retirement
- New manager starting
- Educator on leave

Charge Nurses could/would not assume TEA Time Lead role:

Charge nurse carries a patient load, monitors 14 telemetry patients, may be on Code Blue and Rapid **Response Team call**

TEA Time often 'skipped' was when occupancy and ventilator hours were high

This was when early mobility discussion were most needed

Early mobility discussions were more likely to occur with a closed unit model

NEXT STEPS

Re-evaluate the usefulness of TEA Time from the staff perspective

Consider sustainability: if and how TEA Time should proceed

Further pursue closed model implementation

Recruit help:

- ICU Quality Team
- Quality Improvement Consultants