London Health Sciences Centre

Critical Care Outreach Team (CCOT)

Background

Ministry of Health Initiative since 2006

Goals:

-Critical Care to the bedside

-Aim to reduce Cardiac arrests

-Aim to reduce ICU length of stay

Team:

- ICU consultant, ICU RN and RT.

Because CRITICAL CARE is a NEED not a place

Call the Critical Care Outreach Team (CCOT) if there is Serious Concern about the patient or

Acute change in:	Signs:
Airway	• Threatened • Stridor • Excessive secretions
Breathing	• Respiratory rate ≤ 8 or ≥ 30 • Distressed breathing • Saturations $< 90\%$ on $\geq 50\%$ O_2 or 6 litres/min
Circulation	• Systolic blood pressure ≤ 90mmHg or ≥ 200mmHg or decrease > 40 mmHg • Heart rate ≤ 40 or ≥ 130
Neurology	• Decreased level of consciousness
Other	• Urine output < 100mL over 4hrs • SERIOUS CONCERN ABOUT THE PATIENT • NEED MEDICAL ASSISTANCE

CALL 33333 to activate the CCOT

London Health Sciences Centre

Critical Care Outreach Team

What about Medical Emergencies?

- We don’t replace the Code Blue or Pre-arrest team

Who do we see?

- Admitted adult patients
- PCCOT is the Paediatric team

Core Functions

- Early identification
- Prophylactic Intervention
- Knowledge Sharing
- Support and Coordination
- Education

RESPIRATORY THERAPY

Team Leads

VH

- Tara Caslick, RN
- Scott Anderson, MD

UH

- Susan Whitehouse, RN
- Eyad AlThenayan, MD