

**DEEP RIVER AND DISTRICT HOSPITAL  
FOUR SEASONS LODGE  
NORTH RENFREW FAMILY HEALTH TEAM**

<b>Policy:</b> Code Blue – Cardiac Arrest/Medical Emergency								
<b>Original Date:</b> 2015-11-	<b>Policy Manual:</b> Emergency Preparedness							
<b>Approved by:</b> <table border="0" style="width: 100%;"><tr><td><input type="checkbox"/> Board of Directors</td><td><input type="checkbox"/> Chief Financial Officer</td><td><input type="checkbox"/> ED, Family Health Team</td></tr><tr><td><input checked="" type="checkbox"/> Chief Executive Officer</td><td><input type="checkbox"/> Chief Nursing Executive</td><td><input type="checkbox"/> Human Resources Officer</td></tr></table>			<input type="checkbox"/> Board of Directors	<input type="checkbox"/> Chief Financial Officer	<input type="checkbox"/> ED, Family Health Team	<input checked="" type="checkbox"/> Chief Executive Officer	<input type="checkbox"/> Chief Nursing Executive	<input type="checkbox"/> Human Resources Officer
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**Policy**

A Code Blue is a planned response to a person that is experiencing a cardiac or respiratory arrest, pre-arrest or whose condition has deteriorated beyond the knowledge, skill or scope of the persons in the immediate area. The goal of a Code Blue is to bring the Emergency Response Team to the location of the person in need of emergency assistance.

The organization does not differentiate between an adult and neonate/pediatric for emergency response to cardiac or respiratory arrest as no pediatric specialist on staff.

**Procedure**

Due to COVID-19 precautions the Protected Code Blue document can be found on Policy Medical.

Outside (parking lot, etc.)

Do not attempt to transfer person. Call EMS and follow directions from dispatch while awaiting arrival of the ambulance.

North Renfrew Family Health Team, Four Seasons Lodge or staff/visitor/outpatient

The Code Blue page should be made to bring additional assistance to the location of the person experiencing the emergency. Use the Diagnostic Imaging stretcher to transfer the person to the Emergency Department for further interventions.

**Materials and Supplies**

- Protected Code Blue
- **Appendix B: Crash Cart Checklist**
- *Emergency Code Debriefing Worksheet*
- Crash Carts are located
  - In resuscitation room in Emergency Department

- Medical Hallway

Reference Documents	•
Acknowledgements	<ul style="list-style-type: none"> <li>• Code Blue – Cardiac Arrest, Alexandra Marine &amp; General Hospital</li> <li>• Code Blue Arrest protocol, Hamilton Health Services, 2018</li> </ul>
Review Process	<ul style="list-style-type: none"> <li>• Emergency Preparedness Committee – 2019-05-21</li> <li>• Joint Health and Safety Committee -</li> </ul>

## CRASH CART CHECK LIST

Defibrillators are to be checked nightly by the RN and tracked in night check binders on unit.

A complete check of the items below (including expiration dates, as applicable) is to be completed monthly and with any use of the crash cart by the RN

TOP OF CART	Quantity	Expiry date
Cardiac monitor / defibrillator (daily check)	1	
Defib pads and cable, test load, sync cable	2	
Cardiac arrest record clipboard / pen (in duplicate)	1	
Ambu bag (with micron filter)	1	
Oxygen tank (check daily)	1	
Medication cards	1	
Multifunction pacer/defib cable		
RECESSED TOP OF CART	Quantity	Expiry date
Endotracheal tubes	1 of each size	
6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 9.5		
Metal tongue depressors	2	
McGill forceps - long and short	1 each	
Tongue grasper	1	
Hemostat	1	
Wooden tongue depressors	6	
Adhesive tape 1/2 "	1	
Xylocaine spray tip nozzle	1	
Laryngoscope Handles	2	
Blades - straight	4	
- curved	4	
Oropharyngeal airways Size 7, 8, 9, 10, 11	1 each	
Xylocaine endotracheal spray	1	

Xylocaine 2% gel	1	
10 mL syringe (unsterile)	1	
Full face shield	1	
In-line suction catheter	1	
Ambu bag filter (attached to Ambu bag)	1	
<b>DRAWER #1 - AIRWAY</b>	<b>Quantity</b>	<b>Expiry date</b>
Intubation stylets 5.0 - 7.0, 7.5 - 10	1 each	
Airway Box 2.5 - 4.5 are in Ped	1 each	
Nasopharyngeal airways Size 6, 7, 8, 9	1 each	
Extra ET tubes (6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0)	1 each	
Extra Xylocaine spray tip nozzles	As noted	
Extra Oropharyngeal airways Size 7, 8, 9, 10, 11	1 each	
Oxygen outlet nipple	1	
Oxygen tubing connector	1	
Easy Cap CO2 detector	1	
ET tube attachment device	1	
T-Piece adaptor	3	
Adhesive tape 1" and 2"	1 each	
Nonsterile gloves	3 pair	

<b>DRAWER #2 - DRUGS</b>	<b>Quantity</b>	<b>Expiry date</b>
Epinephrine 1:10,000 - 0.1 mg/10 mL	4	
Atropine 0.1 mg/mL - 1 mg/10 mL	4	
Dextrose 50% 500 mg/mL - 25 mg/50 mL	1	
Sodium Bicarbonate 1 mEq/mL - 50 mEq/50 mL	1	
Calcium Carbonate	1	

Adenosine 3 mg/mL 6 mg/2mL	2	
Adenosine 3 mg/mL 12 mg/4mL	2	
Epinephrine 1:1000 - 1 mg/mL	4	
Narcan 0.4 mg/mL	3	
Versed 5 mg/mL	Narc drawer	
Diazepam 5 mg/mL - 10 mg/2 mL	3	
Veramapril 2.5 mg/mL - 5 mg/2 mL	4	
Zermuron (Rocuronium) 10 mg/ml - 50 mg/5 mL	Refrigerator	
Procainamide 100 mg/mL - 1 g/10 mL	2	
Amiodarone 50 mg/mL - 150 mg/3 mL	7	
Magnesium Sulfate 500 mg/mL - 5 g/10 mL	2	
Phenylephrine 10 mg/mL	3	
Normal Saline prefilled syringe 10 mL	3	
Normal saline for injection 10 mL	2	
Alcohol swabs	10	
Needles #18-1 1/2", #20 - 1", #22 - 1 1/2", #22 - 1"	5 each	
Spinal needles 18g - 3 1/2" and 6"	2 each	
Syringes 1 cc, 3 cc, 5 cc, 10 cc	2 each	
Syringes 20 cc	1	
Sterile water for injection 10 mL	2	
Medication labels	5	
Calipers	1	
Stop cocks , saline lock for needle access	2 each	
<b>DRAWER #3 - IV DRAWER</b>	<b>Quantity</b>	<b>Expiry date</b>
Angiocaths #14, #16, #18, #20, #22, #24, #26	3 each	
2 x2 gauze	4	
Tegaderm	4	

Tourniquet	2	
Kling	1	
Tape 1/2 " and 1"	1 each	
IV tubing - Pump	1	
IV tubing - Secondary	1	
IV tubing - primary	2	
Y-tube connector set	1	
PRN adaptors	2	
Saline lock (needleless)	2	
Stopcocks	2	
Providence swabs	10	
Chlorhexidine swabs	10	

<b>DRAWER #3 - IV DRAWER</b>	<b>Quantity</b>	<b>Expiry date</b>
Arm boards - long and short	1 each	
Band-Aids	5	
IV solution - D5W 500 mL	1	
IV solution - NS 0.9% 500 mL	1	
IV solution - D5W 50 mL minibags	4	
IV solution - D5W Non PVC bag 500 mL (for amiodarone)	1	
IV solution - NS 0.9% 250 mL (for lidocaine drip)	1	
Premixed Dopamine bag 400 mg in 250 mL D5W	2	
<b>BOTTOM OF CART</b>	<b>Quantity</b>	<b>Expiry date</b>
Stethoscope	1	
Defib pads	2	
Combi-tubes	2	
Portable manual suction	1	
Cricothyrotomy kit	1	

T-piece	1	
BP cuff	1	
Pacemaker magnet	1	
<b>TOP SIDE COMPARTMENT (LEFT)</b>	<b>Quantity</b>	<b>Expiry date</b>
Electrodes	5	
Razor	1	
Antiperspirant	1	
Conduction gel	1	
Monitor paper	2	
<b>MIDDLE SIDE COMPARTMENT (LEFT)</b>	<b>Quantity</b>	<b>Expiry date</b>
Multifunction pacer/defib pads	3	
Multifunction pacer/defib pads - pediatric	2	
<b>BOTTOM SIDE COMPARTMENT (LEFT)</b>	<b>Quantity</b>	<b>Expiry date</b>
Extra locking tabs	bag	
Portable suction recharging unit	1	
<b>RIGHT SIDE SHELF</b>	<b>Quantity</b>	<b>Expiry date</b>
Portable suction unit	1	
Sterile H2O 250 mL	1	
Yankauer tips	1	
Suction tubing	1	
<b>ZOLL MONITOR / DEFIB (OBS)</b>	<b>Quantity</b>	<b>Expiry date</b>
Defib pads	1	
Zoll multifunction pads	1	
Electrodes	3	
<b>TOP OF WHITE CUPBOARD UNIT</b>	<b>Quantity</b>	<b>Expiry date</b>
Transport monitor (Resc 2)	1	
Defib pads	1	
Multifunction Pediatric pads	1	
Multifunction adult pads	1	

Easy cap CO2 detector	1	
Adhesive skin prep	1	