DEEP RIVER AND DISTRICT HEALTH

Policy: Code Blue – Cardiac Arrest/Medical Emergency					
Original Date: 2015-11	Policy Ma Emergend	anual: cy Preparedness			
Approved by:					
□ Board of Directors □ Chief Executive Officer □ Chief Financial Officer					
☐ Chief Nursing Executive ☐ Chief Human Resources Officer					

Policy

A Code Blue is a planned response to a person that is experiencing a cardiac or respiratory arrest, prearrest or whose condition has deteriorated beyond the knowledge, skill or scope of the persons in the immediate area. The goal of 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

Deep River and District Hospital and Four Seasons Lodge

If additional emergency assistance is required:

- Initiate a Code Blue
- Page "Code Blue and Location x 3" by dialing 7999-2
- The closest crash cart shall be brought to the location
 - Inside Resuscitation Room (Emergency Department)
 - Medical Hallway
- The Emergency Department (ED) RN will bring the glidescope to the location
- The Code Blue stretcher (located in Diagnostic Imaging) shall be used to transport the person to the Emergency Department (ED) for further interventions

North Renfrew Family Health Team

If additional emergency assistance is required:

- Initiate a Code Blue
- Page "Code Blue and Location x 3" by dialing 7999-2
- The closest automated external defibrillator will be brought to the location; do not attempt to transfer the person to the ED
- Call 9-1-1 to dispatch Emergency Medical Services (EMS) and follow directions from dispatch while awaiting arrival of the ambulance.

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Outside (parking lot, etc.)

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

Materials and Supplies

- Appendix A: Crash Cart Checklist
- Code Blue Resuscitation Record
- Emergency Code Debriefing Worksheet
- Crash Carts are located
 - o Inside Resuscitation Room
 - Medical Hallway

Reference Documents	•
Acknowledgements	 Code Blue – Cardiac Arrest, Alexandra Marine & General Hospital Code Blue Arrest Protocol, Hamilton Health Services, 2018
Review Process	 Emergency Preparedness Committee – May 7, 2025 Joint Health and Safety Committee – May 21, 2025
Revision Approval Date	• May 7, 2025

CRASH CART CHECKLIST

* Live document is updated according to expiry

TOP OF CART	QUANTITY	EXPIRY DATE	DAYS TO EXPIRY
TOP OF CART	QOANTITY	mm/dd/yy	*as of date on pg 1*
Cardiac arrest clipboard/pen (in duplicate)	1	ппп, аа, уу	as of date on pg 1
Ambu bag (with micron filter)	1		
Oxygen tank (check daily)	1		
Medication cards	1		+
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RECESSED TOP OF CART			
Endotracheal tubes - 6.0	1		
-6.5	1		
-7.0	1		
-7.5	1		
-8.0	1		
-8.5	1		
-9.0	1		
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	1		
8	1		
9	1		
10	1		
11	1		
Xylocaine endotracheal spray	1		
Xylocaine 2% gel	2		
10ml syringe (unsterile)	1		
Full face shield	1		
In-line suction catheter	1		
Ambu bag filter (attached to Ambu bag)	1		
DRAWER #1 - AIRWAY	QUANTITY	EXPIRY DATE	DAYS TO EXPIRY
Intubation stylets 5.0-7.0	1		
7.5-10	1		
Nasopharyngeal airway - Size 6	1		
7	1		
8	1		
9	1		

Extra ET tubes - Size 6.0	1 1		
6.5	1		
	1		
7.0	1		
7.5	1		
8.0	1		
8.5	1		
9.0	1		
Extra Xylocaine spray tip nozzles			
Extra oropharangeal airways - Size 7	1		
8	1		
9	1		
10	1		
11	1		
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 pairs		
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DRAWER #2 - DRUGS	QUANTITY	EXPIRY DATE	DAYS TO EXPIRY
Epinephrine 1:10,000 - 0.1mg/10ml	3		
	1		
Atropine 0.1mg/ml - 1mg/10ml	4		
Dextrose 50% 500mg/ml - 25gm/50ml	1		
Sodium Bicarbonate 1mEq/ml - 50mEq/50ml	1		
Calcium Chloride PFS 1g/10ml	2		
Adenocard 3mg/ml 6mg/2ml	2		
Adneocard 3mg/ml 12mg/4ml	2		
Epinephrine 1:1000 - 1mg/ml	4		
Narcan 0.4mg/ml	5		
Versed 5mg/ml	Narc drawer		
Diazepam 5mg/ml	Narc drawer		
Veramapril 2.5mg/ml - 5mg/2ml	4		
Rocuronium 10mg/ml - 50mg/5ml	Fridge		
Procainamide 100mg/ml - 1 g/10ml	2		
Amiodarone 50mg/ml - 150mg/3ml	6		
Magnesium sulfate 500mg/ml - 5g/10ml	2		
Phenylephrine 10mg/ml	3		
Lidocaine PFS 20mg/ml - 100mg/5ml	3		
Flumazenil (Anexate)	2		
Normal Saline Prefilled Syringe 10ml	3		
Normal Saline for injection 10ml	2		
Alcohol swabs	10		
Needles #18 - 1 1/2"	5		
#20 - 1"	5		
#22 - 1 1/2"	5		
#22 - 1"	5		
Spinal needles 18g 3 1/2"	2		
18g 6"	2		
Syringes 1ml, 3ml, 5ml, 10ml	2 each		
Syringe 20ml	1		
Sterile water for injection 10ml	2		
Medication labels	5		
Calipers	1		
Stop cocks, saline lock for needle access	2 each		

CRASH CART CHECKLIST

DRAWER #3 - IV DRAWER	QUANTITY	EXPIRY DATE	DAYS TO EXPIRY
Angiocaths - #14			
#16			
#18			
#20			
#22			
#24			
2x2 gauze			
Tegaderm			
Tourniquet			
Kling			
Tape 1/2" and 1"			
IV tubing - pump			
IV tubing - secondary			
IV tubing - primary			
Y-type connector set			
PRN adaptors			
Saline lock (needleless)			
Stopcocks			
Proviodine swabs			
Chlorhexidine swabs			
Microbore Extension Set			
Microclave Clear Connector			
Alcohol swabs			
Arm boards - long and short			
Band-aids			
IV solution - D5W 500ml			
IV solution - NS 0.9% 500ml			
IV solution - D5W 50ml minibags			
IV solution - D5W NonPVC bag 500ml (for amiodarone)			
IV solution - NS 0.9% 250ml (for lidocaine drip)			
Premixed Dopamine bag - 400mg in 250ml D5W			
IV Solution - NS 0.9% 100ml minibags			
BOTTOM OF CART			
Stethoscope			
Combi-tubes			
Portable manual suction			
Cricothyrotomy kit			
T-Piece			
BP cuff			
Pacemaker magnet			
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TOP SIDE COMPARTMENT (LEFT)	QUANTITY	EXPIRY DATE	DAYS TO EXPIRY
Electrodes			
Razor			
Conduction gel			
MIDDLE SIDE COMPARTMENT (LEFT)			
Multifunction pacer/defib pads (Zoll) - adult			
- pediatric			
BOTTOM SIDE COMPARTMENT (LEFT)			
Extra locking tabs			

DEFIB CART					
TOP OF CART	QUANTITY	EXPIRY DATE	DAYS TO EXPIRY		
Cardiac monitor/defibrillator (daily check)					
Defib pads (Zoll) - adult					
- pediatric					
SIDE DRAWER					
Extra Defib pads (Zoll) - adult					
- pediatric					
Capnography Adapter					
ECG Paper for Zoll Monitor					
FRONT DRAWER #1					
Zoll Instruction Manual					
Zoll Defib daily check instructions					
FRONT DRAWER #2					
Razors					
Extra Oral Airways					
CPR Meter (check daily)					
Extra PEEP Valves					