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

Policy: Code Blue – Cardiac Arrest/Medical Emergency				
Original Date: 2015-11Policy Manual: Emergency Preparedness				
Approved by: Board of Directors Chief Nursing Exec	Chief Executive Officer	Chief Financial 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 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 (dial 7999 1 for DRDH and 2 for DRDH, FSL, and FHT) 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
- Code Blue Resuscitation Record
- Emergency Code Debriefing Worksheet
- Crash Carts are located
 - Across from Triage/Outside Resuscitation
 - o Medical Hallway

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Reference Documents	•
Acknowledgements	 Code Blue – Cardiac Arrest, Alexandra Marine & General Hospital Code Blue Arrest Protocol, Hamilton Health Services, 2018
Review Process	 Emergency Preparedness Committee – 2022-08-16 Joint Health and Safety Committee –

CRASH CART CHECKLIST

* Live document is updated according to expiry

TOP OF CART	QUANTITY	EXPIRY DATE	ATE DAYS TO EXPIRY	
		mm/dd/yy	*as of date on pg 1*	
Cardiac arrest clipboard/pen (in duplicate)	1	,,	10	
Ambu bag (with micron filter)	1			
Oxygen tank (check daily)	1			
Medication cards	1			
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	
6.5	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	
	1	
	+	
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	1	
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CRASH CART CHECKLIST

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		
	1		1

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			1
T-Piece			
BP cuff			
Pacemaker magnet			

CRASH CART CHECKLIST

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			