

PROTECTED CODE BLUE

(FOR PRE-ARREST AND ARREST PATIENTS)

KEY PRINCIPLES

1 **Rapid Team huddle before entering room**

Roles, responsibilities, equipment, medications, PPE.



2 Minimize number of people in room



3 Don Appropriate PPE **before** entering **NO EXCEPTIONS**



FOR AIRWAY (PRE-ARREST)

→ 1 MD / 1 RN / 1 RT

FOR CARDIAC ARREST (CPR)

→ 2 MD / 2 RN / 1 RT

IF AVAILABLE, NEGATIVE PRESSURE ROOM OR ROOM WITH HEPA FILTER AND CLOSED DOORS

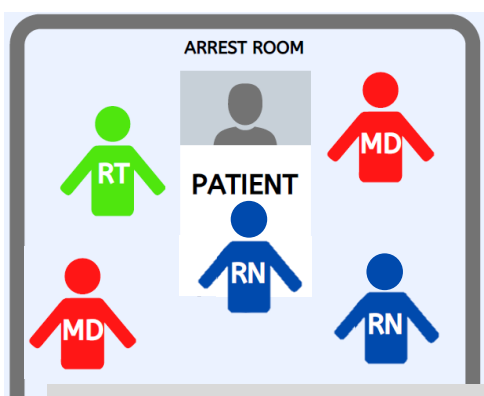
AIRWAY & INTUBATION (see intubation checklist on Code Cart)

- 1 Bagging – ONLY for severe desaturation in non-cardiac arrest with ALL team members in appropriate PPE. (If bagging use 2 person technique for optimal seal and smallest possible tidal volumes.)
- 2 .Emergency Airway Physician will automatically will respond to overhead Protected Code blue page
- 3 Intubation: optimize first pass success: Rapid sequence intubation
Video-laryngoscopy by most experienced operator
- 4 If first attempt failure: consider LMA.

CPR

- 1 Prior to initiating CPR, don PPE and place procedure mask over patient's face.
- 2 2 RNs or delegate perform CPR in 2 minute rotations.
- 3 **NO** Bag-valve mask ventilation prior to intubation during CPR.
- 4 Control Airway: As soon as equipment is ready, pause CPR and intubate patient.
Resume CPR once patient is intubated and BVM with filter is attached.

Team Members & Personal Protective Equipment



SAFETY OFFICER & RUNNER
(Droplet Contact PPE)

BACK-UP MD & RT OUTSIDE OF ROOM

DONNING ORDER

- 1 **HAND HYGIENE**
- 2 **LEVEL 4 GOWN (OR EQUIVALENT)**
- 3 **N95 MASK**
- 4 **EYE PROTECTION**
- 5 **GLOVES**



SAFETY OFFICER

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DOFFING ORDER

- 1 **GLOVES**
- 2 **LEVEL 4 GOWN (OR EQUIVALENT)**
- 3 **HAND HYGIENE**
- 4 **EYE PROTECTION**
- 5 **N95 MASK**
- 6 **HAND HYGIENE**



DEBRIEF

POST RESUSCITATION