



# EMS System for Metropolitan Oklahoma City and Tulsa 2025 Medical Control Board Treatment Protocols



## 4N – RESUSCITATION TEAM ROLES EleGARD® HEAD UP CPR-ADULT

- TREATMENT PRIORITIES PRIOR TO PRIMING PHASE < 2 MINUTES:**
- Circulatory Support**
    - Apply ResQCPR®, and place EleGARD®
      - Continuous chest compression: 110/min standard CPR
      - Place i-gel® with ResQPOD®, inline EtCO2/waveform capnography, & OGT
      - Once i-gel®, and ResQPod® in place: 80 chest compression – decompression cycles/min ResQCPR® with ResQPUMP®
    - Prior to priming phase, rhythm analysis, and timely defibrillation (if indicated)
    - Start priming phase by pressing button # 2
      - Priming phase is 2 min uninterrupted CPR with, i-gel®, ResQPod®, ResQPUMP®, and EleGARD®
  - Oxygenation/Ventilation support**
    - Avoid hyperventilation in rate & volume
    - Use waveform capnography \*\*mandatory use if patient intubated

**Position 4 (P4) post EleGARD® deployment always outside CPR "triangle"**

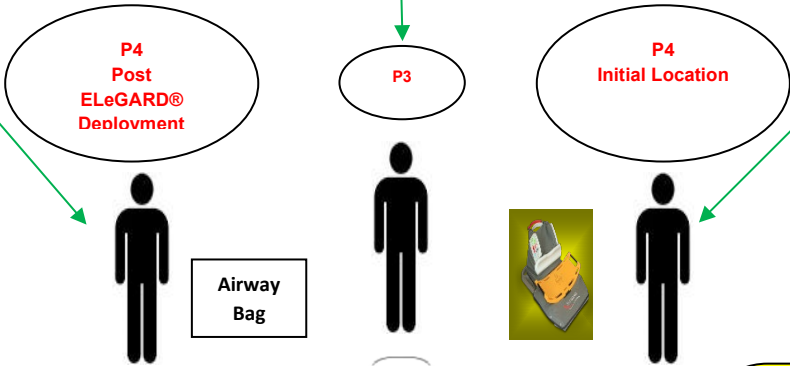
- Assist P3 with prepping/placing i-gel® & OGT (after EleGARD® is in place)

**Position 3 (P3) always at patient's head**

- Preps and places i-gel®, ResQPOD®, inline EtCO2/waveform capnography, inline airway filter (if using), and BVM
- Assist with placing posterior defibrillation pad
- 8-10 ventilations without pause in compressions

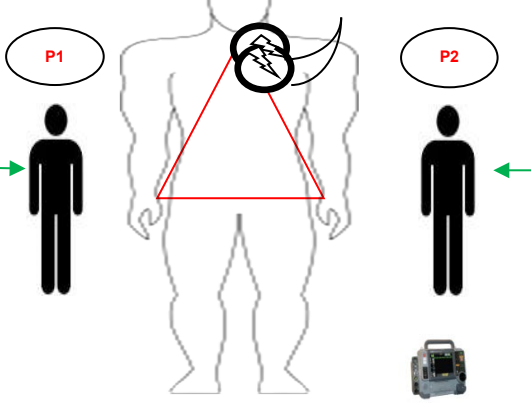
**Position 4 (P4) initial location always outside CPR "triangle"**

- States "EleGARD® is ready" when ready to deploy
- Places EleGARD®



**Position 1 (P1) always on patient's right**

- Starts chest compression and voices to start metronome (chest compressions at 110 compressions/minute using hands only)
- Helps guide EleGARD® (grabs LUCAS back plate to guide under axillae)
- Initiates ResQPUMP® CPR once ResQPOD® is placed on i-gel®



**Position 2(P2) always on patient's left**

- Starts metronome for P1 (if attached to the monitor)
- Places anterior defibrillation pad, positions posterior defibrillation pad so that P3 can access during patient lift, and attaches cable to LP15
- Straddles patient, grabs both arms and lifts patient's torso so EleGARD® can be placed
- When EleGARD® is placed, events EleGARD®, and pre-charges monitor
- Does not interrupt priming phase

**Post Deployment of EleGARD® Follow**

- Protocol 4B - Resuscitation Team Roles
- 4N – EleGARD® HEAD UP CPR ADULT