### Clinical Indications
Patient In Cardiac Arrest

### Contraindications
< 1 year or patient size prohibits access

### Notes / Precautions
Focus is on:
- Minimally interrupted compressions
- Appropriate depth and quality of compressions
- Consider compressor fatigue and change compressors as needed
- Team approach to resuscitation

This procedure is based on a 3-person crew of providers. If a 4th person is available they should assist with establishing advanced interventions or become a compressor. If an AUTOPULSE is available, Position 1 becomes the operator of the AUTOPULSE. If there is on a 2-person crew, focus on high quality BLS CPR until additional crew(s) arrive.

### Procedure
1. Obtain necessary equipment
   - **Driver** - Autopulse & Monitor
   - **Passenger** - Airway Bag, Suction, Drug Bag
2. Establish Positions
   - **Position 1**
     - assess responsiveness / pulses
     - initiates chest compressions immediately if needed
     - ventilates BVM when not performing chest compressions
     - assembles, applies & operates the AUTOPULSE
   - **Position 2**
     - applies monitor pads immediately
     - operates monitor after each 2 minutes cycle of compressions
     - alternates chest compressions with Position 1
     - ventilates BVM when not performing chest compressions
   - **Position 3**
     - assembles & appropriately applies all equipment for airway and ventilations
       - OPA, BVM, ITD, Suction, Oxygen, ETT, Rescue Airway, EtCO2
     - inserts and secures advanced airway device after second rhythm check (400 comp)
   - **Position 4**
     - rotates and assists wherever needed
     - may function as team leader

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**Wilton Emergency Squad, Inc.**
Clinical Procedures
- ALS Integration
  - Initiates IV/IO access
  - administers medications as necessary

Procedure

Position 3 - Patients HEAD
1. Opens airway & inserts CFA
2. Assembles BVM
3. Inserts advanced airway when appropriate
4. Position 3 may rotate between positions 1 and two if staffing is limited

Position 2 - RIGHT Side
1. Applies monitor pads
2. Turns on monitor after 100 compressions and takes over compressions.
3. Analyzes after 2 minutes of CPR (200 compressions)
4. Ventilates in off cycle

Position 1 - LEFT Side
1. Initial patient assessment
2. Initiates 100 compressions
3. Applies & Operates AUTOPULSE
4. Ventilates in off cycle

Position 4 - OUTSIDE of Triangle
1. Alternate Compressor
2. Provides advanced skills
3. Responsible for vascular access
4. May function as "Team Leader"
5. Administers Medications