

## Brady-Dysrhythmia (Adult)

### Paramedic

1. Unstable Brady-Dysrhythmia (ventricular rate < 50 beats/minute AND signs of shock)
  - 1.1 Administer Atropine Sulfate 1 mg IV
  - 1.2 Consider performing, evaluating and recording 12 lead EKG
  - 1.3 Begin transcutaneous pacing
2. Stable Brady-Dysrhythmia (ventricular rate < 50 beats/minute without signs of shock)
  - 2.1 Consider contacting OLMC for medication administration options

### Paramedic STOP

### Medical Control Options

3. Administer Atropine Sulfate 1 mg IV every 3-5 minutes as needed (maximum cumulative dose 3 mg)
4. Administer Dopamine 5 mcg/kg/min continuous IV infusion (maximum 20 mcg/kg/min). Titrate as needed every 3-5 minutes
5. Administer Epinephrine 2 mcg/min continuous IV infusion (maximum 10 mcg/min). Titrate as needed every 3-5 minutes
6. In cases of suspected hyperkalemia or calcium channel blocker overdose, administer Calcium Chloride 1 g IV slowly, followed with a crystalloid fluid flush
7. For pre-existing acidosis, administer Sodium Bicarbonate 44-88 mEq IV. Repeat Sodium Bicarbonate 44 mEq IV every 10 minutes as needed

### Key Points / Considerations