# **Kittitas County Prehospital EMS Protocols**

# SUBJECT: AMIODARONE HCI (CORDARONE)

### ACTION:

Persistent or recurrent V-Fib or V-Tach, Atrial Fibrillation

## INDICATIONS:

- Cordarone I.V. is indicated for initiation of treatment and prophylaxis of frequently recurring ventricular fibrillation and hemodynamically unstable ventricular tachycardia in patients refractory to other therapy.
- Cordarone I.V. also can be used to treat patients with VT/VF for whom oral Cordarone is indicated, but who are unable to take oral medication.

## **CONTRAINDICATIONS:**

- Known hypersensitivity to any of the components of Cordarone I.V.
- Cardiogenic shock.
- Marked sinus bradycardia.
- Second- or third- degree AV block unless a functioning pacemaker is available.

## **PRECAUTIONS:**

### SIDE EFFECTS:

- Hypotension
- Bradycardia and AV Block

### DOSAGE:

Administer <u>300 mg IV push</u>. If VF/pulseless VT recurs, consider adiministration of a second dose of <u>150 mg IV</u>. Maximum cumulative dose = 2.2 g over 24 hours. <u>150 mg over 10 min.</u> for atrial fibrillation for rate control

### **ROUTE:**

IV Push / IO

# **PEDIATRIC DOSE:**

<u>5mg/kg</u>, IV or IO