**Calcium Chloride**

**Protocols:**
1. Poisoning/Overdose  
2. Crush Injury  
3. Cardiac Arrest General – Adult

**Indications:**
1. Cardiac arrest in the renal failure patient  
2. Calcium channel blocker toxicity  
3. Crush Injury with suspected hyperkalemia

**Precautions:**
1. May precipitate digitalis toxicity  
2. Extremely important to flush IV line fully after administration

**Dosing:**
1. Cardiac Arrest  
   a. Adult:  
      i. 1 gm slow IV  
2. Calcium channel blocker toxicity  
   a. Adult: 0.5 – 1 gm IV  
3. Crush Injury  
   a. Adult: 1 gm slow IV over 5 minutes, after extrication

**Expected Effects:**
1. Increased force of myocardial contraction  
2. Rise in arterial pressure