

Drip Information

Formulary

Douglas County Kansas EMS System

March 2021

Dosing and Administration

ADULT Medications:

- **Dopamine:** 400 mg / 250 cc NS infused at 5-20 mcg/kg/min (titrated to effect) IV/IO
- **Amiodarone:**
 - Bolus: 150mg over 10min IV/IO (*100gtts/min. 150mg in 100cc of NS with 10gtts set*)
 - Maintenance infusion: 1mg/min IV/IO (*40gtts/min. 150mg in 100cc NS with 60gtts set*)
- **Epinephrine:** 2-10 mcg/min infusion (*10-50 gtts/min, 1mg 1:1,000 in 500 ML NS with 10 drop set*)
- **Hydroxocobalamin:** 5 g IV/IO over 15 minutes
In its own IV/IO line
(*Run wide open with included drop set*)
- **Magnesium Sulfate:**
 - Breathing Difficulty:
1 g IV/IO over 20 minutes
(*60gtts/min in 100cc NS w/10gtt set*)
 - Pre-Eclampsia /Eclampsia:
4 g IV/IO over 20 minutes
(*60gtts/min in 100cc NS w/10gtt set*)
- **TXA:**
 - Bolus: 1 g in 100ml NS IV over 10 minutes.
(*100 gtts/min with 10 gtts set*)
 - Maintenance infusion: 1 g in 100ml NS IV over 8 hours.
If transport time exceeds 30minutes
(*13 gtts/min with 60 gtts set*)

PEDIATRIC Medications: Refer to HandTevy

- **Dopamine:** 400 mg / 250 cc NS infused at 5-20 mcg/kg/min (titrated to effect) IV/IO
- **Amiodarone:**
 - Bolus: 150mg over 10min IV/IO (*100gtts/min. 150mg in 100cc of NS with 10gtts set*)
- **Hydroxocobalamin:** 5 g IV/IO over 15 minutes
In its own IV/IO line
(*Run wide open with included drop set*)
- **Magnesium Sulfate:** 25-50 mg/kg IV/IO over 20 minutes
(*60gtts/min in 100cc NS w/10gtt set*)