

MidState Medication Infusion Resource

AMIODARONE

150mg in 100 mL normal saline = 1.5 mg/ mL

Infusion Rate	Administration Set 10 gtts/mL
10 mL/min (over 10 min)	100 gtts / min

EPINEPHRINE

1mg in 1000 ml normal saline = 1 mcg/ mL

Infusion Rate	10 gtts/ mL Admin Set
1 mcg/min	10 gtts/min
2mcg/min	20 gtts/min
4 mcg/min	40 gtts /min
5 mcg/min	50 gtts/min
6 mcg/min	60 gtts/min
8 mcg/min	80 gtts /min
10 mcg/min	100 gtts/min

MAGNESIUM

2 grams in 100 mL normal saline = 20 mg/ mL administer 100 mL over 10 mins

4 grams in 100 mL normal saline = 40 mg/ mL administer 100 mL over 20 mins

Infusion Rate	10 gtts/ mL Admin Set
2 grams/over 10 mins (10mL/min)	100 gtts/min
4 grams/over 20 mins (5mL/min)	50 gtts/min

NOREPINEPHRINE

4 mg in 4 mL mixed in 1000 mL normal saline

Infusion Rate	10 gtts/ mL Admin Set
2 mcg/min	5 gtts/min
4 mcg/min	10 gtts/min
6 mcg/min	15 gtts /min
8 mcg/min	20 gtts/min
10 mcg/min	25 gtts/min
12 mcg/min	30 gtts /min
14 mcg/min	35 gtts/min
16 mcg/min	40 gtts/min
18 mcg/min	45 gtts/min
20 mcg/min	50 gtts/min

LIDOCAINE

200mg in 100 mL normal saline = 2 mg/mL

Infusion Rate	60 gtts/ mL Admin Set
1 mg/min	30 gtts/min
2 mg/min	60 gtts/min
3 mg/min	90 gtts /min
4 mg/min	120 gtts/min