

Supplies needed:

60 drop / mL infusion set (micro set)
 One 30 mL vial of 1 mg/mL Epinephrine
 One 10 mL syringe
 500 mL bag of NS

Information needed:

Desired dose in mcg/minute

1. Mix Epinephrine 1mg/1mL, 10 mg (10 mL) into a 500mL NS bag with a 60 gtt/mL set to yield a concentration of 20 mcg/mL and begin administration at approximately 1 drop every 4 seconds and titrate to desired effect. Max dose of 40 mcg/minute (2 drops every second).
2. Using the clock method below, plug in desired dose for correct drug administration.

Helpful hint:

15 drops / minute = 1 drop / 4 seconds
 30 drops / minute = 1 drop / 2 seconds
 45 drops / minute = 3 drops / 4 seconds
 60 drops / minute = 1 drop / second

