

Supplies needed:

60 drop / mL infusion set (micro set)
One 30 mL vial of 1:1,000 Epinephrine
One 10 mL syringe
500 mL bag of NS

Information needed:

Desired dose in mcg/minute

- 1) Mix 5 mg of Epinephrine 1:1,000 (5 mL from vial) in 500 mL bag of NS
Yields concentration of 10 mcg/mL
- 2) Using 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

