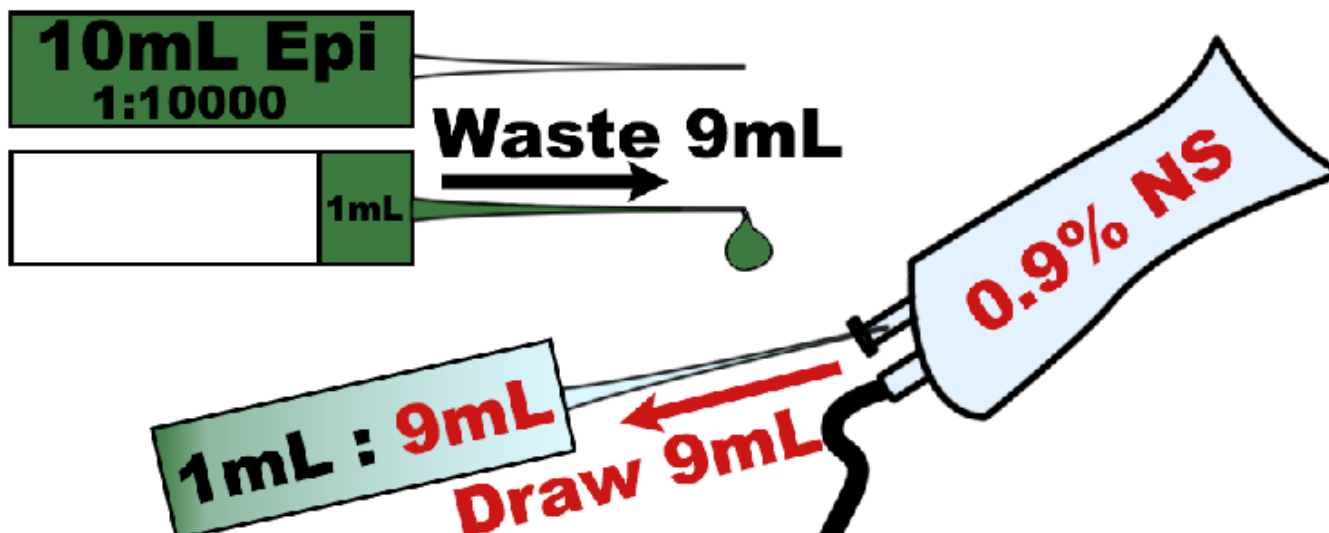


Mixing of Vasopressors

EPINEPHRINE MINI-BOLUS:

1. Waste 9mL from an ampule of Epinephrine 1:10000 (leaving 1mL [0.1mg] remaining in the syringe).
2. Draw 9mL of 0.9% Normal Saline back into the ampule (1mL Epinephrine + 9mL Normal Saline).

Solution Concentration: 10mcg / mL



EPINEPHRINE / NOREPINEPHRINE CONTINUOUS INFUSION:

Mix 1mg Epinephrine or Norepinephrine in 250mL 0.9% Normal Saline.

Solution Concentration: 4mcg/mL

**MEDICATION PUMP STRONGLY RECOMMENDED, WHEN AVAILABLE.
DRIP-BASED DOSING AT HIGHER DOSES IS INCREASINGLY INACCURATE.**

Dosage (mcg/min)	Drips (gtt) / Minute	Drips (gtt) / Second
4	60	1 Drip / Second
6	90	Between 1-2 Drips / Second
8	120	2 Drips / Second
10	150	Between 2-3 Drips / Second
12	180	3 Drips / Second
14	210	Between 3-4 Drips / Second
16	240	4 Drips / Second