



Norepinephrine/Levophed ~Concentration Change~

Change:

1. Add 4mg of Norepinephrine to a 250ml bag of D5W.
 2. Spike the bag with a 60gtts set.
 3. Set the flow based on the chart below, either using a low therapeutic index of 4mcg/min or a max therapeutic index of 12mcg/min, dependent upon the patient's presentation & hemodynamics.
- New Concentration = 4000mcg/250ml or 16mcg/ml
 - Utilizing a 60gtt set, this would equal 0.266mcg/gtt

4mcg/min	=	15gtts/min
6mcg/min.	=	22.5gtts/min (Round to 23)
8mcg/min.	=	30gtts/min.
10mcg/min.	=	37.5gtts/min. (Round to 38)
12mcg/min.	=	45gtts/min.

**At a maximum rate of 45gtts/min. in 250ml, the Norepinephrine infusion could run for approx. 6 hrs.*