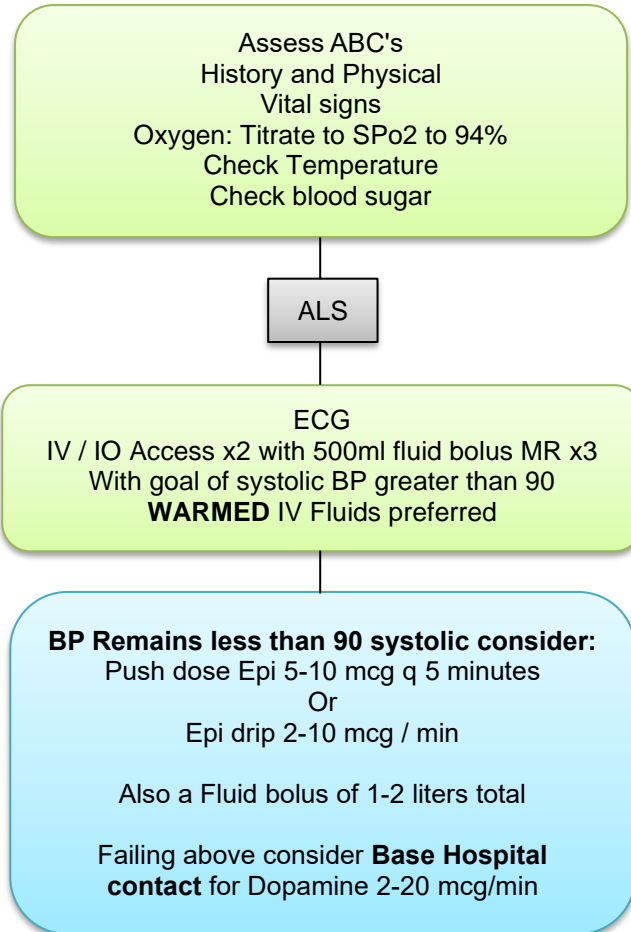
 NOR-CAL EMS	05-0416	Non Traumatic Shock
Nor-Cal EMS Policy & Procedure Manual	BLS/ALS Protocols	
Effective Date: 03/01/2021	Next Revision: 03/01/2023	
Approval: Jeffrey Kepple MD – MEDICAL DIRECTOR	SIGNATURE ON FILE	

Authority: Health and Safety Code Division 2.5, California Code of Regulations, Title 22, Division 9.



Push dose epinephrine mixing instructions:

1. Prepare a 10ml syringe with 9ml of saline.
2. Draw 1ml of Epinephrine 1:10,000
3. Label syringe Epi 10mcg/ml

OR

1. Take Epinephrine 1:10,000 concentration (1 mg/10 ml) and waste 9 ml of Epinephrine
2. In same syringe draw 9 ml of saline from the patient's IV bag & shake well
3. Label syringe Epi 10mcg/ml

Epinephrine drip preparation Instructions:

- A) 250cc NS bag
- B) Inject 1mg (1:1,000) Epinephrine into injection port of bag,
Concentration=4mcg/ml
- C) Use 60 Gtts tubing with Dial-a-flow / equivalent or Pump

Dosing: 2-10mcg/min