

Conway Medical Center
Conway, South Carolina

Physician's Orders
IV Esmolol (Brevibloc)
(ICU/ER/Cath Lab only)

Center Patient Admission
Label Here

Another brand of drug identical in form and content may be dispensed unless checked. ☐

Drug Allergies:

Patient Weight: _____ kg

Indications SVT, sinus tachycardia, hypertension, selective B-1 agent. Duration of action 15-20 minutes

Contra-indications 2nd or 3rd degree heart block, cardiogenic shock, CHF, Cardiac failure, hypersensitivity, severe bradycardia

Precautions Hypotension, PVD, renal disease, a fib, bronchospasms

Concentration: Esmolol (Brevibloc) 2.5g/250 mL D5w (10mg/mL)

Loading Dose (optional)

☐ Esmolol (Brevibloc) 250 mcg/kg over 1 minute (Dose = _____ mcg)

or

☐ Metoprolol (Lopressor) 5 mg IVP Q 5 min x 3 doses (15 mg total)

Initiate: Esmolol infusion at 50mcg/kg/min. If no response after 5 min a bolus of 200mcg/kg over 4min may be administered, then increase infusion by 50mcg/kg/min. May give total of 2 boluses.

Titration instructions: Following 2nd bolus, may increase by 50mcg/kg/min Q 10min; Max dose of 300mcg/kg/min

Goal: HR<_____ OR SBP<_____ OR MAP<_____

Notify Physician if goal is not met at max dose

VS at initiation and Q 5 minutes during titration, Q 15 min for 2 hours, Q 30 for 2 hours, then Q1 hr when stable.

Physician's Signature

_____/_____/_____
Date

Time

Nurse 1 _____

_____/_____/_____
Date

Time

Nurse 2 _____

_____/_____/_____
Date

Time