

Order Sets

Clear All Orders

OB Hypertensive Crisis [⌵]

General

- Vital signs(BP threshold Systolic BP (SBP) is greater than or equal to 160 OR diastolic BP (DBP) is greater than or equal to 110
Routine, Until discontinued starting Today at 0909 Until Specified
1. Position patient sitting semi-fowlers and position arm level with heart. 2. If systolic BP (SBP) is greater than or equal to 160 OR diastolic BP (DBP) is greater than or equal to 110: A. Recheck in 15 minutes with patient sitting. B. If second BP reading is still greater than or equal to 160 SBP or DBP greater than or equal to 110-Initiate Obstetrical Hypertension Protocol.
- Vital signs (Once BP threshold achieved SBP < 160 and DBP < 110)
Routine, Until discontinued starting Today at 0909 Until Specified
- Notify physician
Routine, Until discontinued starting Today at 0909 Until Specified
If BP still exceeds threshold after administration of prescribed dose escalation of labetalol or hydralazine.
- Start peripheral IV if patient doesn't already have one.
Routine, Until discontinued starting Today at 0909 Until Specified

Medications

Severe Hypertension

- First Line Labetalol
- First Line Hydralazine
- First Line Nifedipine

Seizure Management

- LORazepam (ATIVAN) injection
4 mg, Intravenous, As needed, Seizures, for 2 doses, IV push over 2 minutes. May repeat 4 mg in 15 min PRN x 1 dose. NOTIFY PHYSICIAN STAT.

First Line Labetalol

labetalol injection 20-80 mg
20-80 mg, Intravenous, Every 10 min PRN, High Blood Pressure, titrate per administration instruction • Starting Today at 0909, For 3 doses
PRN for SBP greater or equal to 160 OR DBP greater or equal to 110. First dose labetalol 20 mg IV over 2 min. Check BP in 10 min. If either SBP or DBP is greater or equal to 160/110, administer second dose labetalol 40 mg IV over 2 min. Check BP in 10 min. If either SBP or DBP is greater or equal to 160/110, administer third dose labetalol 80 mg IV over 2 min. Check BP in 10 min. If either SBP or DBP is greater or equal to 160/110, switch to hydralazine IV. Once BP is stabilized, repeat BP every 10 min for 1 hour, then every 15 min for 1 hour, then every 30 min for 1 hour, then every 60 min for 4 hours. Pulse Oximetry x 1 hour each dose of Labetolol.

Or

hydrALAZINE (APRESOLINE) injection 10 mg
10 mg, Intravenous, Every 10 min PRN, High Blood Pressure, titrate per administration instruction • Starting Today at 0909, For 3 doses
Initiate when Labetalol IV not effective after 3 doses. First dose hydralazine 10 mg IV over 2 min. Check BP in 20 min. If either SBP or DBP is greater or equal to 160/110, notify MD and recommend emergent consult to perinatology. Once BP thresholds are achieved (SBP < 160 and DBP < 110), check BP every 10 min with administration of hydralazine 10 mg IV over 2 min until BP is stabilized. Once BP is stabilized, repeat BP every 10 min for 1 hour, then every 15 min for 1 hour, then every 30 min for 1 hour, then every 60 min for 4 hours.

First Line Hydralazine

hydrALAZINE (APRESOLINE) injection 10 mg
10 mg, Intravenous, Every 10 min PRN, High Blood Pressure, titrate per administration instruction • Starting Today at 0910, For 3 doses
PRN for SBP greater or equal to 160 OR DBP greater or equal to 110. First dose hydralazine 10 mg IV over 2 min. Check BP in 20 min. If either SBP or DBP is greater or equal to 160/110, administer second dose hydralazine 10 mg IV over 2 min. Check BP in 20 min. If either SBP or DBP is greater or equal to 160/110, switch to labetalol IV. Once BP is stabilized, repeat BP every 10 min for 1 hour, then every 15 min for 1 hour, then every 30 min for 1 hour, then every 60 min for 4 hours.

Or

labetalol injection 20-40 mg
20-40 mg, Intravenous, Every 10 min PRN, High Blood Pressure, titrate per administration instruction • Starting Today at 0910, For 3 doses
Initiate when Hydralazine IV not effective after 2 doses. First dose labetalol 20 mg IV over 2 min. Check BP in 10 min. If either SBP or DBP is greater or equal to 160/110, administer second dose labetalol 40 mg IV over 2 min. Check BP in 10 min. If either SBP or DBP is greater or equal to 160/110, notify MD and recommend emergent consult to perinatology. Once BP thresholds are achieved (SBP < 160 and DBP < 110), check BP every 10 min with administration of labetalol 20 mg IV over 2 min until BP is stabilized. Once BP is stabilized, repeat BP every 10 min for 1 hour, then every 15 min for 1 hour, then every 30 min for 1 hour, then every 60 min for 4 hours. Pulse Oximetry x 1 hour each dose of Labetolol.

First Line Nifedipine

NIFedipine (PROCARDIA) capsule 10-20 mg
10-20 mg, Oral, As needed, High Blood Pressure, titrate per administration instruction • Starting Today at 0911, For 3 doses
PRN for SBP greater or equal to 160 OR DBP greater or equal to 110. First dose 10 mg orally. Check BP in 20 min. If either SBP or DBP is greater or equal to 160/110, administer second dose nifedipine 20 mg orally. Check BP in 20 min. If either SBP or DBP is greater or equal to 160/110, administer third dose nifedipine 20 mg orally. Check BP in 20 min. If either SBP or DBP is greater or equal to 160/110, administer first dose of labetalol 40 mg IV over 2 min. Obtain consultation. Once BP is stabilized, repeat BP every 10 min for 1 hour, then every 15 min for 1 hour, then every 30 min for 1 hour, then every 60 min for 4 hours.

Or

labetalol injection 40 mg
40 mg, Intravenous, As needed, High Blood Pressure, Initiate when nifedipine PO not effective after 3 doses. • Starting Today at 0911, For 3 doses
Obtain consultation. Once BP is stabilized, repeat BP every 10 min for 1 hour, then every 15 min for 1 hour, then every 30 min for 1 hour, then every 60 min for 4 hours. Pulse Oximetry x 1 hour each dose of Labetolol.