

## L&D ANESTHESIA EPIDURAL PCEA

Labor and Delivery Anesthesia Orders Patient Controlled Epidural Analgesia

### NURSING

RN to discontinue epidural catheter prior to discharge

Transfer when criteria met to MBU:

- Criteria:**
1. The absence of orthostatic hypotension
  2. Return of sensory function to plantar surface of foot.
  3. Positive cold stimulus response to L3 (knees) or below.
  4. Ability to bend knees and bear weight.

### IV FLUIDS

Lactated Ringers IV to run at 999 mL/Hr x 1 L prior to epidural placement. Contact anesthesiologist prior to bolus when maternal precautions are indicated as per RN assessment.

Sodium Chloride 0.9% IV to run at 999 mL/Hr x 1 L prior to epidural placement. Contact anesthesiologist prior to bolus when maternal precautions are indicated as per RN assessment.

### MEDICATIONS

FentaNYL 90 mCg (concentration = 1.5 mCg / mL) + Bupivacaine 0.125% in 60 mL NS (syringe).

Administer as epidural infusion based on PCEA Settings:

RN to assist anesthesiologist and double – check PCEA settings to be given as follows:

Bolus: 12 mCg = 8 mL / Bolus

Basal rate: 12 mCg = 8 mL/Hr

Lockout: 15 min lockout (Delay) interval

**Or**

FentaNYL 90 mCg (concentration = 1.5 mCg / mL) + Bupivacaine 0.125% in 60 mL NS (syringe).

Administer as epidural infusion based on PCEA Settings:

RN to assist anesthesiologist and double – check PCEA settings to be given as follows:

Basal rate: \_\_\_\_\_ mCg = \_\_\_\_\_ mL/Hr

Lockout: \_\_\_\_\_ min lockout (Delay) interval

Bolus: \_\_\_\_\_ mCg = \_\_\_\_\_ mL/Bolus