Date:	 Time:	Sent to Pharmacy:
		<i>,</i>

Billing Status: Inpatient

## Pharmacy/IVs:

- IV fluid: Lactated Ringers 500 ml w/ oxytocin (Pitocin) 10 units continuous by infusion pump until discontinued.
  Piggyback oxytocin line into primary line at most proximal point to primary venipuncture site. Begin @ 1 milliunit/min and maintain infusion at this rate
- Terbutaline 0.25 mg subcutaneously X 1 prn for uterine tachysystole with indeterminate/abnormal FHR pattern:
  - >5 contractions in 10 minutes, averaged over a 30 minute window; OR
  - Contractions lasting ≥ 2 minutes or more; OR
  - Contractions of normal duration occurring within 1 minute of each other; OR
  - Insufficient return of uterine resting tone between contractions via palpation or intraamniotic pressure > 25 mm Hg between contractions via IUPC)
- If GBS positive or uncultured and at risk follow Intrapartum Group B Strep (GBS) Prophylaxis Order Set; may use PRN adapter if no IV access

## Diet:

· Clear liquids

## **Nursing Orders/ Treatments:**

- Follow Care Path for Labor and Birth and initiate Labor and Birth Order Set
- PRN adapter for IV access if no continuous intravenous infusion
- Electronic fetal heart rate monitoring continuous:
  - Obtain 30 minute baseline strip prior to initiation of oxytocin and document fetal status.
  - Monitor FH response (baseline rate, baseline variability, accelerations, decelerations) and uterine activity (frequency, duration, intensity, resting tone); document per AWHONN/ACOG guidelines.
- Stop oxytocin infusion and notify MD if:
  - · Administration of terbutaline
  - · Uterine tachysystole occurs. Uterine tachysystole is defined as a persistent pattern of
    - >5 contractions in 10 minutes, averaged over 30 minutes OR
    - Contractions lasting 2 minutes or more, OR
    - Contractions or normal duration occurring within 1 minute of each other, OR
    - Insufficient return of uterine resting tone between contractions via palpation or intraamniotic pressure > 25 mm Hg between contractions via IUPC)
  - Intrauterine Resuscitation Techniques for Oxytocin-Induced tachysystole Normal FHR pattern
    - Lateral positioning
    - IV Fluid bolus with 500 ml Lactated Ringers
    - If uterine activity has not returned to normal after 10 minutes, decrease oxytocin rate by at least half; if uterine activity has not returned to normal after 10 more minutes, discontinue oxytocin until uterine activity is ≤ 5 contractions in 10 minutes.

Phone/Verbal		MD			RN
Order entered by:	Time	Non Rx Orders verified by:	Time	Rx Orders verified by:	Time

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Obstetrics and Gynecology Medications: Low-Dose Oxytocin (Pitocin) for Cervical Ripening

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patient label/ addressograph



## **Nursing Orders/ Treatments:**

- Intrauterine Resuscitation Techniques for Oxytocin-Inducted tachysystole with indeterminate/abnormal FHR changes:
  - Discontinue Oxytocin
  - Lateral positioning
  - IV Fluid bolus with 500 ml Lactated Ringers
  - Consider oxygen at 10 L/min via nonrebreather facemask
  - If no response, consider 0.25 mg Terbutaline SQ
  - Notify primary provider of actions taken and maternal-fetal response
- Notify MD if Oxytocin must be discontinued for any reason
- Maternal BP –P R q1h x 4, then q4h if not in active labor. If in active labor follow Labor and Birth Order Set for vital sign frequency.
- Temperature q4h if membranes intact; q2h if membranes ruptured; hourly if Temp > 100.4°F or GBS+ with rupture of membranes.
- · Other medications should not be given via oxytocin line, but may be given through primary line

Phone/Verbal		MD			RN
Order entered by:	Time	Non Rx Orders verified by:	Time	Rx Orders verified by:	Time

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Obstetrics and Gynecology Medications: Low-Dose Oxytocin (Pitocin) for Cervical Ripening

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