## Care of laboring patient

Assess and evaluate the progress of labor and condition of the mother and fetus. Refer to procedure below and medical orders.

- 1. Apply external fetal monitor (EFM) to patient for initial tracing of 30 minutes.
- 2. Record fetal heart rate and uterine activity per Electronic Fetal Monitoring Guideline.
- 3. On admission, as well as each shift, perform a head to toe assessment.
- 4. Ensure comfort measures are implemented and pain addressed appropriately in collaboration with OB provider and/or anesthesia.
- 5. Notify Provider if any non-reassuring pattern exists.
- 6. Assess and document baseline FHR and uterine activity. Assess and document baseline vital signs: blood pressure (BP), temperature, pulse (P), respirations (R), and pain level. Also assess and document vital signs at the following intervals and notify provider for any abnormal results:
  - a. Respirations to be assessed and documented hourly throughout labor and recovery.
  - b. Temperature to be assessed and documented every 4 hours unless ruptured then every 2 hours. If febrile ( $\geq 100.4$ ), temperature to be assessed and documented at least hourly.
  - c. First and Second Stage: BP, P, and pain level every hour.
  - d. Third Stage: BP, P every 5-15 minutes. Pain level assessed and documented as indicated by clinical situation and patient comfort.
  - e. Fourth Stage: BP and P every 15 minutes x 4 and every 30 minutes x 2.
  - f. Vital signs may be monitored at more frequent intervals based on clinical indications.
- 7. Establish a saline lock. Hang IV fluids per orders.
- 8. Perform sterile vaginal exams to assess labor progress. Determine frequency of exams by patient's body language; frequency, duration and length of contractions; increased bloody show, labor history; maternal and fetal tolerance of labor in collaboration with provider.
- 9. Assist patient to void every 1-2 hours as a full bladder can impede labor progress.
- 10. Assist patient with breathing techniques to enhance relaxation; also assist with position changes. The nurse takes the lead role in patient/family teaching.
- 11. Avoid maternal supine position since this impedes utero-placental circulation.
- 12. Document observations, assessments, interventions, plans and outcome appropriately on patient chart and EFM tracing.

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