

Section: Division of Nursing
Approval: _____

* **PROTOCOL** *

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HACKETTSTOWN REGIONAL MEDICAL CENTER

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ED
(Scope)

TITLE: SPONTANEOUS ABORTION PROTOCOL

PURPOSE: To outline nursing responsibility in caring for the ER patient with possible spontaneous abortion.

LEVEL: ___ Dependent ___ Interdependent ___ Independent

SUPPORTIVE DATA: Spontaneous abortion is the unintended termination of pregnancy at any time before the fetus has attained viability (20 weeks with gestation or fetal weight of more than 500 grams).

TRIAGE: Any female of childbearing age < 20 weeks pregnant with complaint of cramping, vaginal bleeding, abdominal pain will be triaged by RN to GYN Room. > 20 weeks will go to L&D directly.
Classification: hemodynamically stable: Urgent
hemodynamically unstable: Emergent

EQUIPMENT:
1. Gloves
2. Speculum
3. Lubricant
4. Light Source

PATIENT OUTCOME: The patient will remain hemodynamically stable as evidenced by normal/improved vital signs, fear and anxiety is minimized, and pain is minimized.

CONTENT:

<u>ASSESSMENT</u>	<u>INTERVENTIONS</u>
1. Assess for signs and symptoms of shock.	a. Obtain vital signs including temperature, heart rate and BP. - Pulse ox b. Administer O ₂ as needed in response to patient's vital signs.
2. Assess for presence of fetal heartbeat if patient is > 12 weeks pregnant.	a. Call OB Unit for OB RN to be in attendance if needed.
3. Determine patient's reproductive history.	a. Last menses. Determine whether a positive pregnancy test has previously been obtained. b. Number of pregnancies to term, abortions, live births.

4. Determine blood loss.
 - a. Number of pads used, per hour.
 - b. The onset of bleeding (note color and presence/absence of clots).
 - c. Draw appropriate blood work as per physician (i.e., CBC with diff. serum preg., type and crossmatch, BMP.)
 - d. Start large bore IV with appropriate fluid as ordered by ED MD.

5. Assess patient's pain.
 - a. Location
 - b. Onset
 - c. Duration
 - d. Description (i.e., sharp, dull)
 - e. Administer pain med. as ordered and needed.
 - f. Monitor level of pain or contractions closely, especially if on Pitocin. Adjust IV accordingly.

6. Prepare patient for pelvic exam.
 - a. Assist physician.
 - b. Offer emotional support.
 - c. Insert foley catheter or prepare patient for ultrasound if needed.
 - d. Save any tissue in saline - label and send with patient to O.R.

7. Start admission process.
 - a. See prep for emergency surgery procedure.

8. Assess level of anxiety.
 - a. Act in calm and reassuring manner. Stay with patient as much as possible.
 - b. Allow family member to be with patient.
 - c. Encourage patient to verbalize thoughts, feelings, questions
 - d. Help translate MD instructions to simple, easy terms.
 - e. Offer Chaplain support if requested.

- DOCUMENT:
1. To protocol.
 2. Chart deviations from protocol.
 3. Response to procedures.
 4. Response to pain medication.
 5. Disposition of patient.

REFERENCE: Lippincott Manual of Nursing Practice, 8th Edition, 2006.