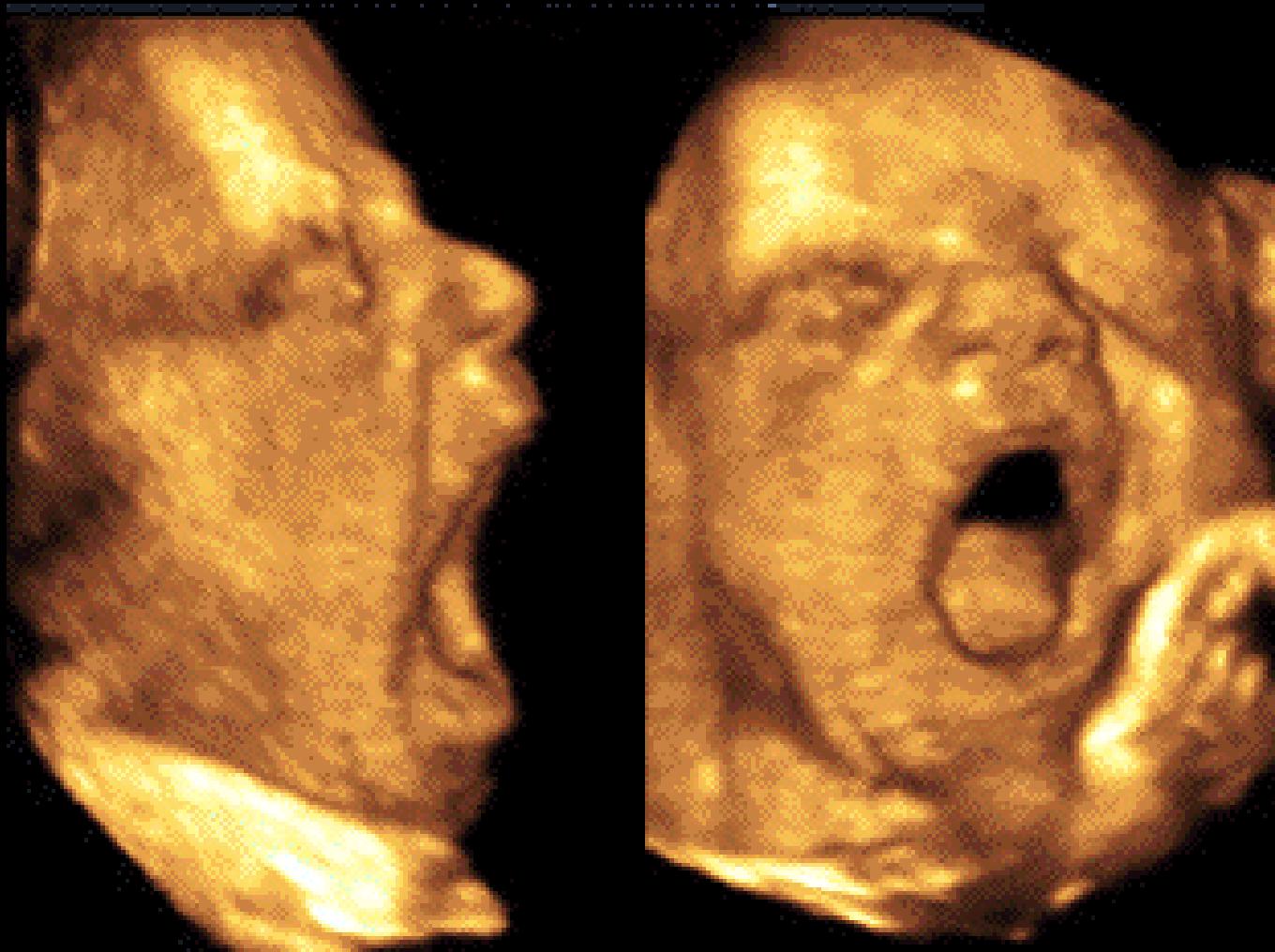


# EMERGENCY IN OBSTETRICS

dr Ewa Zwolinska



# PLAN

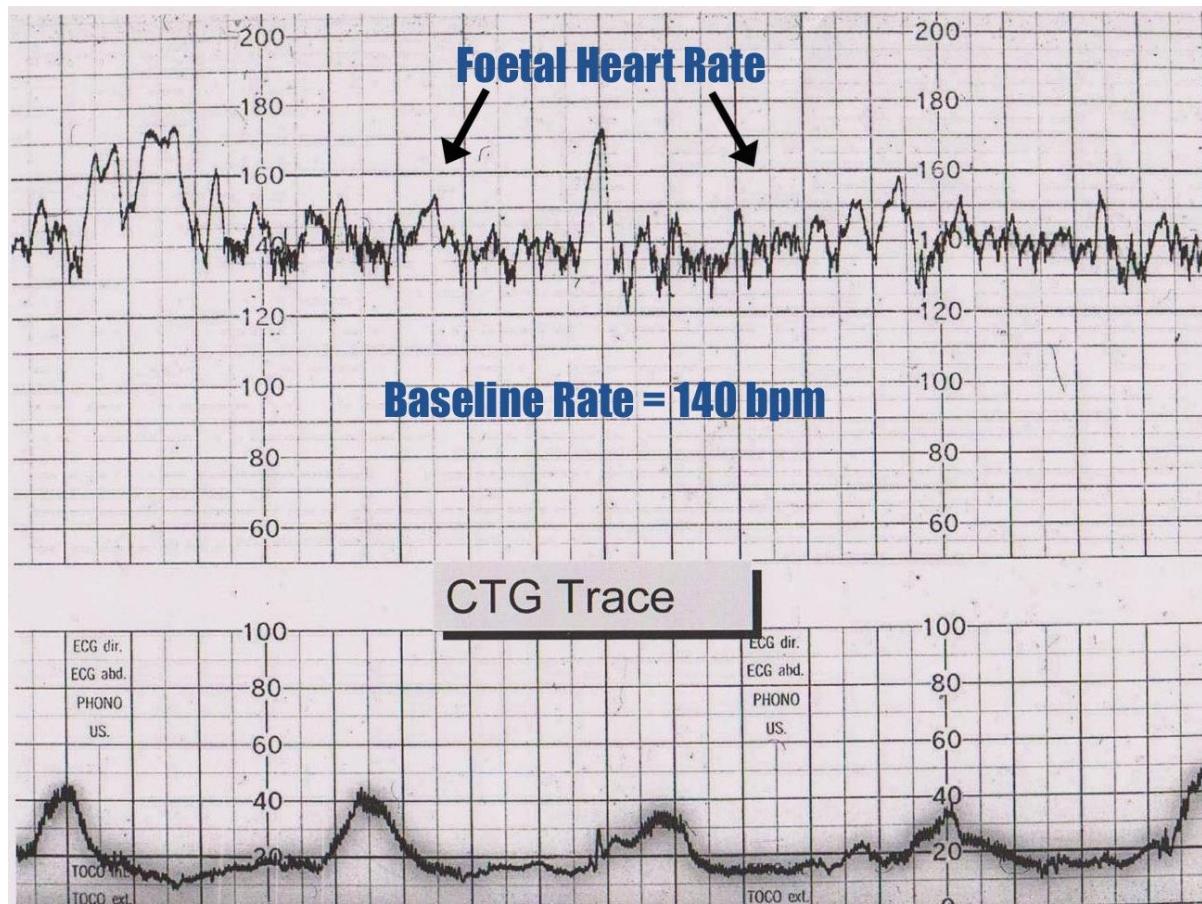
- Some simple questions
- Delivery
- Bleeding
- PROM
- Monitoring fetal movement
- CTG

- When does pregnancy begin?
- Gestational age vs embryonic age



- What is the best position to sleep for a pregnant woman?

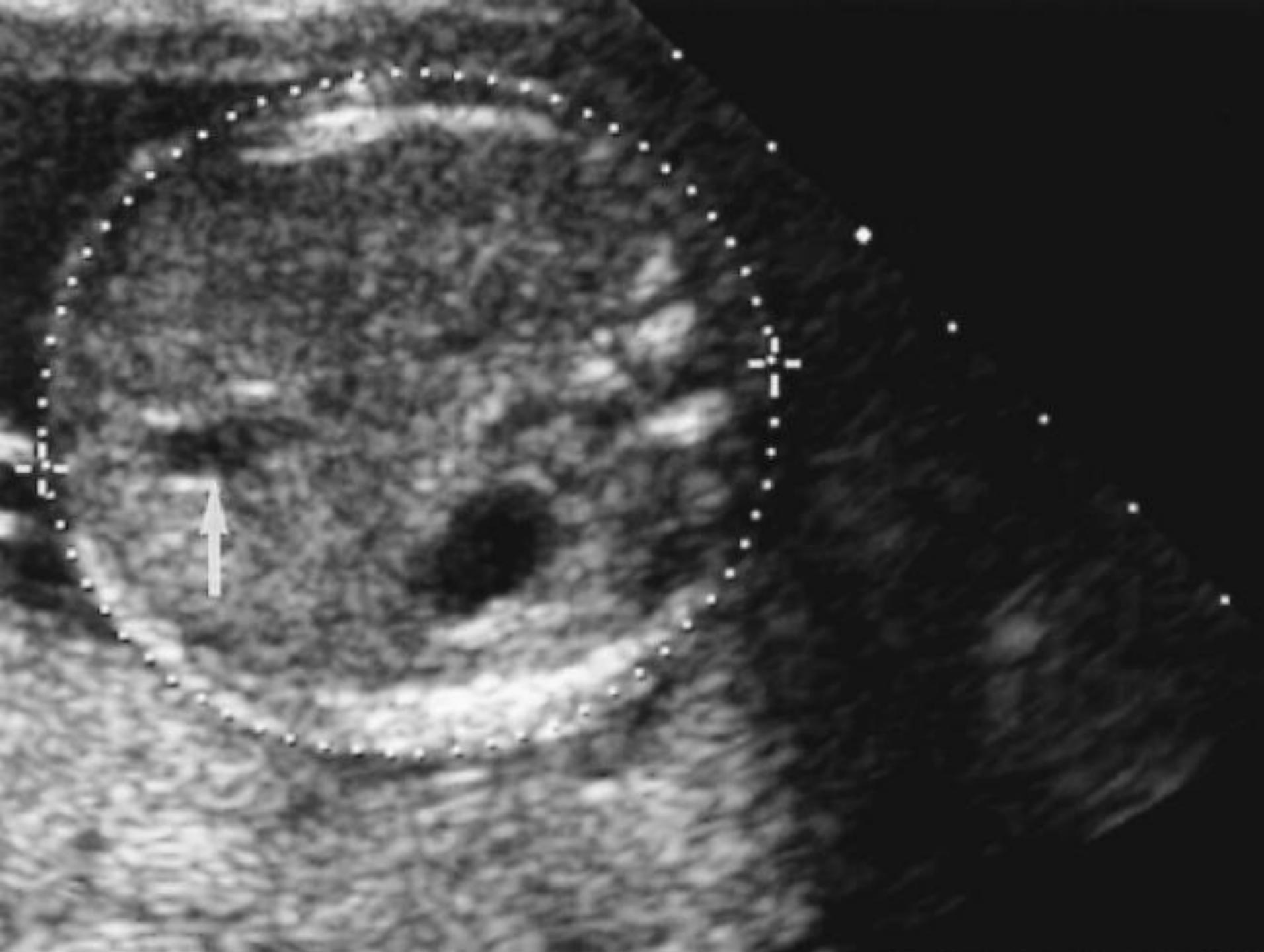
- What is the average fetal heart rate?



- How do you estimate the weight of the fetus?







FL 2.16cm  
GA 16w3d <2.3%

FL

- What are the norms of blood pressure values for a pregnant patient?

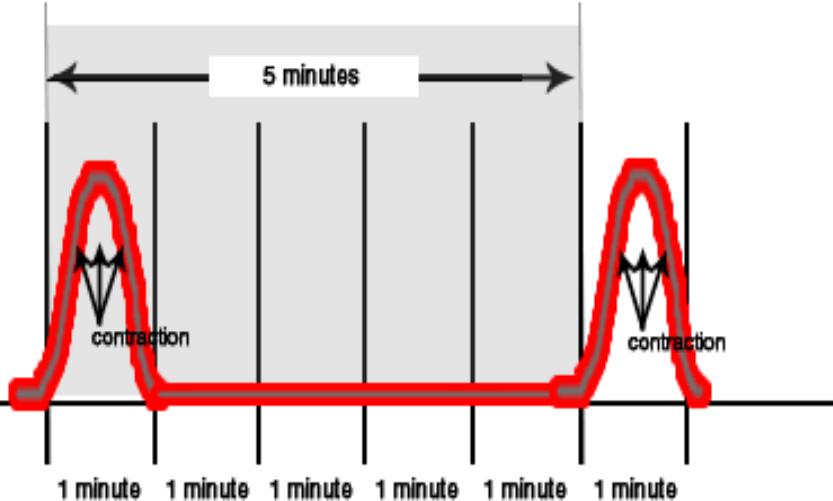
# VISIT HOSPITAL WHEN:

- Contractions
- Bleeding
- PROM
- Weak fetal movement

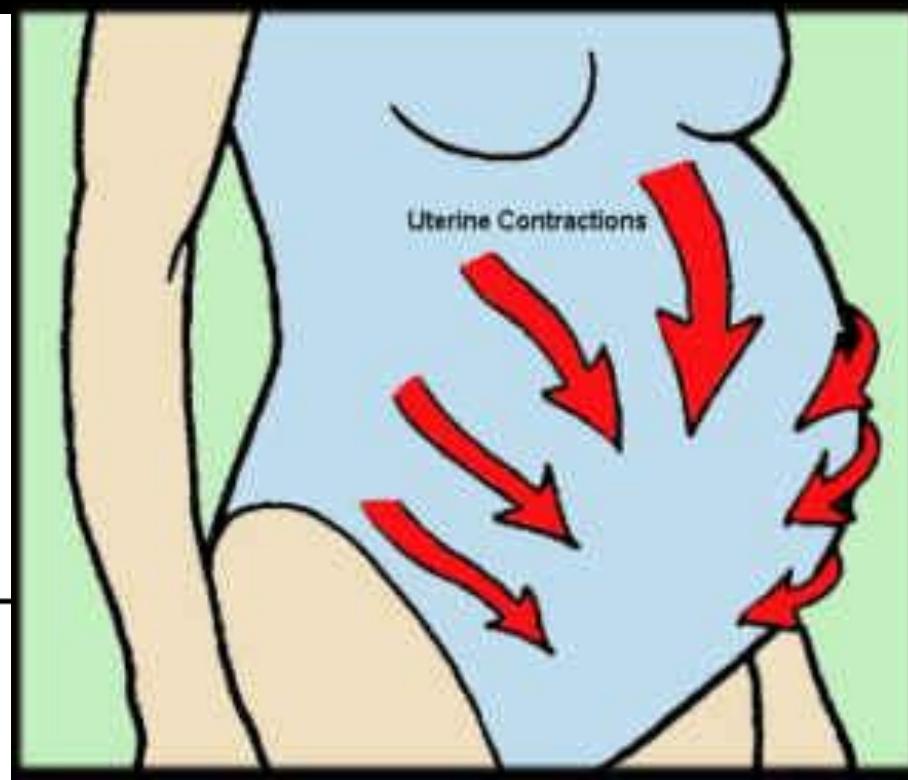
- As the strength of each contraction increases, the peaks will come sooner

DURATION: begining to end of one contraction

FREQUENCY: begining of one contraction to the begining of the next contraction.



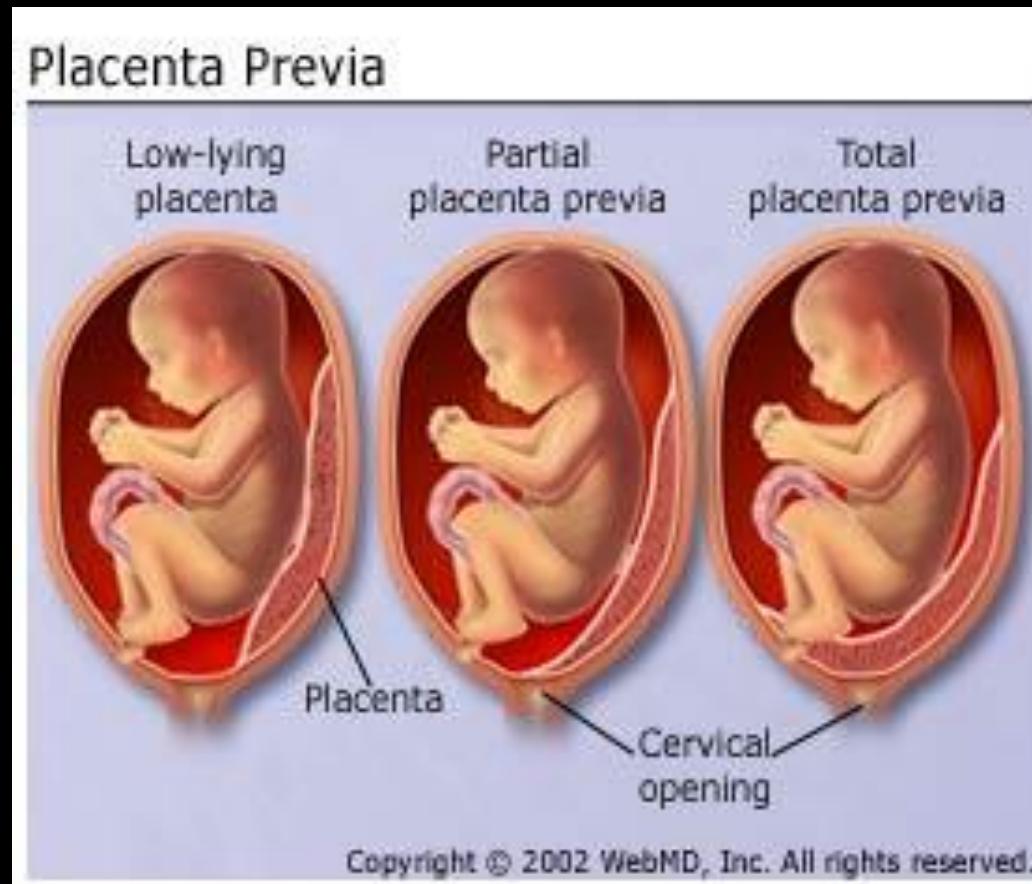
These contractions are coming every 5 minutes and lasting for 60 seconds

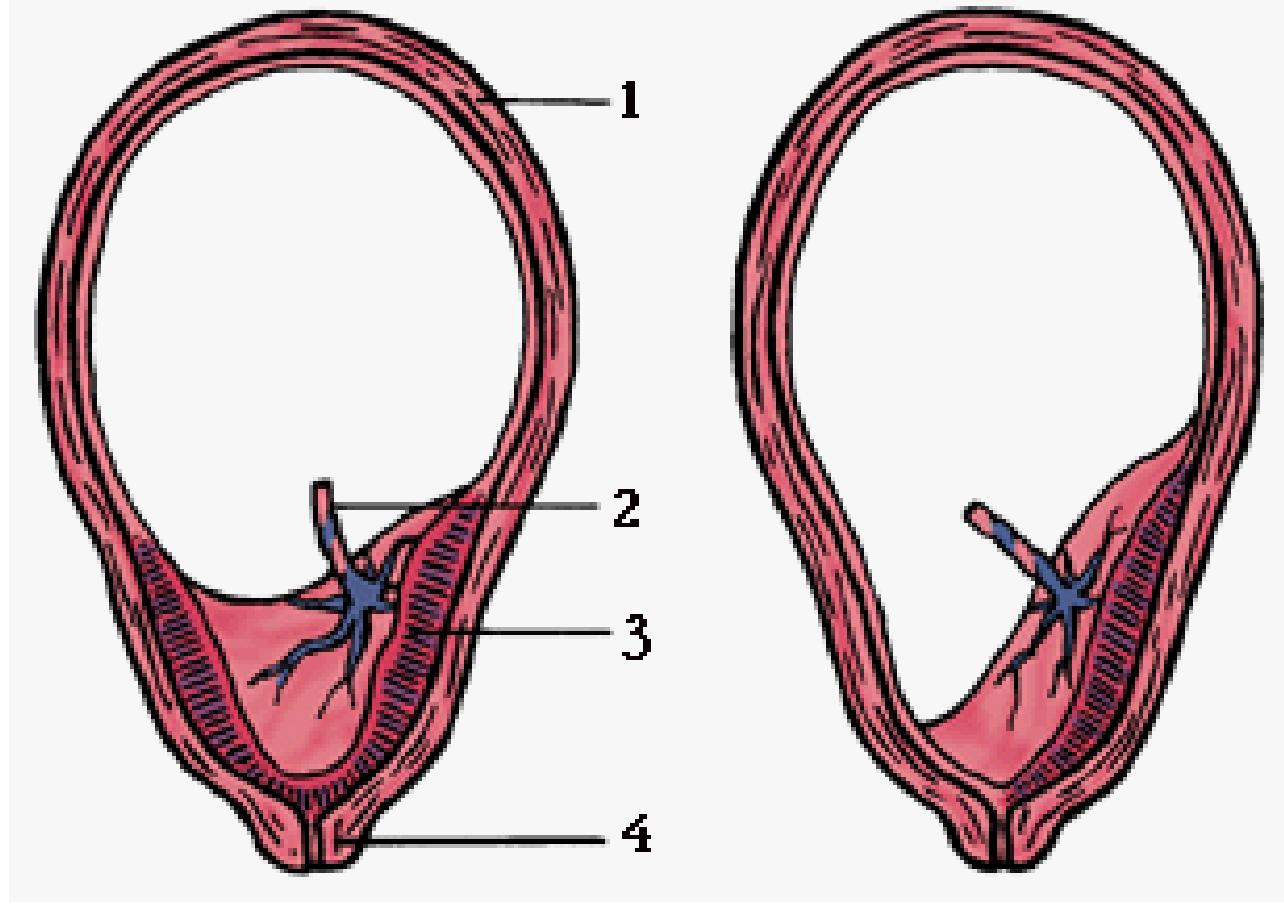


# BLEEDING

- Placenta pervia
- Placental abruption
- Dehiscence of cesarean scar
- Polyp
- Erosio portionis
- Trauma
- Carcinoma

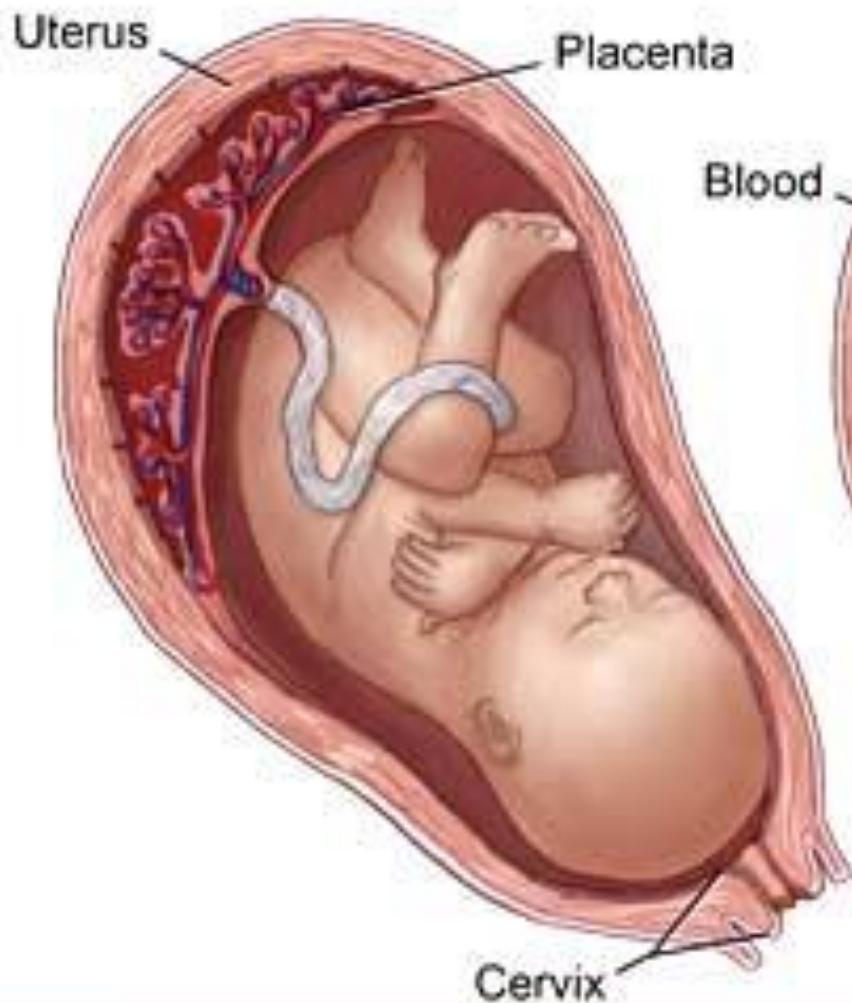
- Risk factors:
- Multiparity
- Previous c- section
- Smoking
- Previous D&C





	BLEEDING	NO BLEEDING
FETUS MATURE	C-SECTION	OBSERVATION
FETUS IMMATURE	C-SECTION	OBSERVATION
<b>IF IN LABOUR- C-SECTION</b>		

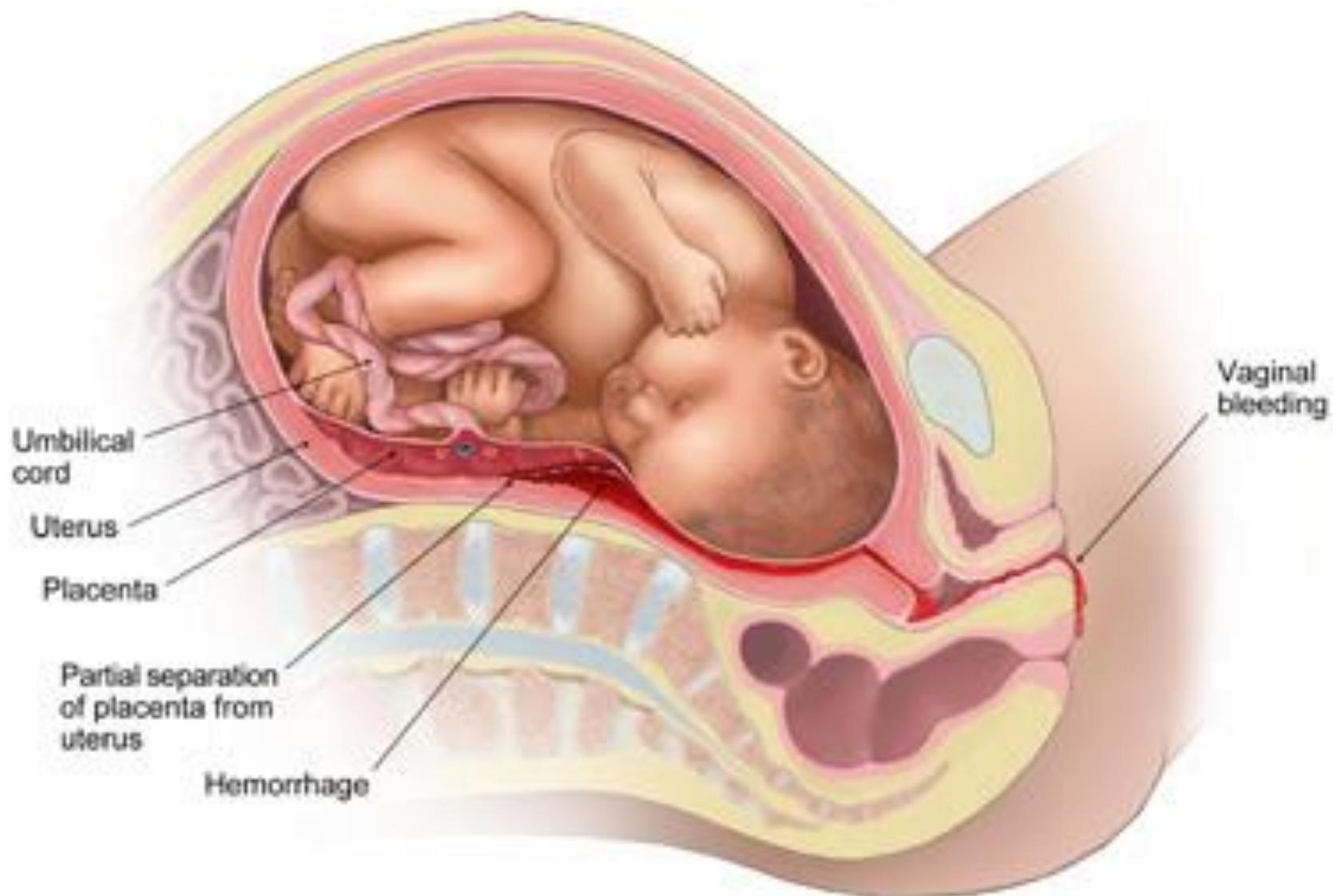
**Normal placenta**



**Placental abruption**



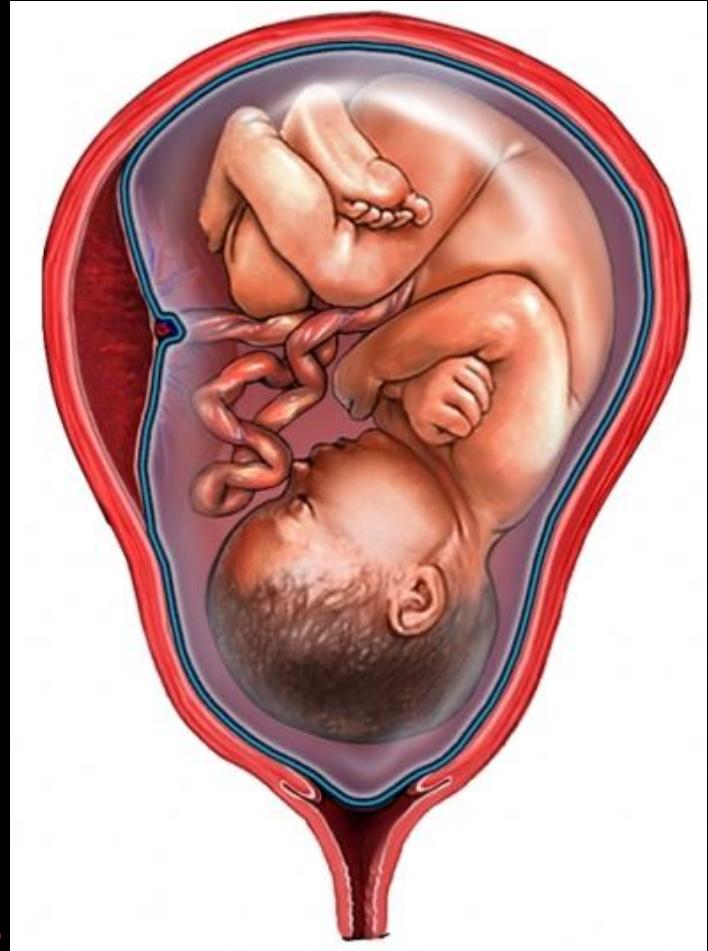
## Partial Placental Abruptio



- Symptoms:
- Bleeding
- Fetal distress
- Tetanic contractions
- Sonography 50% sensitivity

- Risk factors:
- Previous abruption
- Myoms
- Septum
- Maternal diseases
- Nicotine, cocaine
- Abdominal trauma

- Infection
- Umbilical cord prolapse
- Hospitalization
- EXAMINE THE PATIENT
- Control infectious parameters
- Antibiotics



#### **THE "COUNT-TO-TEN" FETAL MOVEMENT CHART**

胎动计算图表

