

AWHONN INTERMEDIATE FETAL MONITORING TEST QUESTIONS AND ANSWERS RATED A |2025|

1. Which of the following is an extrinsic influence on the FHR?: C. Fetal-placental circulation
2. The most highly oxygenated blood in fetal circulation is carried by:: C. Ductus venosus
3. If fetal arterial pressure begins to fall below normal levels:: A. Baroreceptors cause vasoconstriction and increase the FHR
4. Fetal heart rate variability is defined as fluctuations in the baseline that are irregular in _____ and _____.: B. Amplitude and frequency
5. An increase in the fetal heart rate immediately preceding a variable deceleration is caused by:: A. Occlusion of the umbilical vein
6. When assessing a FHR tracing, the first step is to:: C. Establish the baseline rate
7. Which deceleration in the FHR is considered benign and does not require an intervention to correct?: A. Early deceleration
8. If the umbilical vein is the only vessel occluded during cord compression: B. Oxygenated blood may be restricted from being delivered to the fetus
9. During a fetal sleep cycle, FHR variability is usually _____.: C. Minimal
10. Uterine tachysystole is defined as:: B. >5 contractions in 10 min over 30 minutes
11. Maternal-fetal oxygen and nutrient transfer takes place in the:: B. intervillous space
12. During a contraction, the tocodynamometer detects:: A. Pressure created by tensing of uterine muscle
13. Normal fetal heart rate baseline is:: C. 110-160 bpm
14. Following birth, a fetal cord blood sample is taken. The results are:
pH: 6.95
pCO₂: 86 mmHg
pO₂: 4mmHg
BE: -18.6 mEq/L
These results are best interpreted as:: C. Mixed acidemia
15. A characteristic of variable decelerations is:: B. The onset of the deceleration is abrupt
16. Stimulation of the vagus nerve in a healthy fetus will cause:: A. A decrease in the fetal heart rate
17. What is the baseline rate?: B. 145 bpm
18. What is the correct interpretation?: B. Baseline of 160 bpm with recurrent late decelerations
19. What is the primary physiologic goal?: B. Maximize oxygenation

Test Answers Fetal Monitoring Awhonn

L Reisser



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