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QUESTION 1

MCH is the average weight of hemoglobin in the average red blood cell. The value is expressed in picograms (10-12 grams).

Hematology

Hemoglobin (g/100ml) x 10 / RBC count (millions/mm³) is the formula for calculating:

- A. MCHC
- B. MCV
- C. MCH
- D. RDW

Correct Answer: C

QUESTION 2

UA and Body Fluids

What is the identification of this crystal seen in a urine with an alkaline pH?



- A. Uric acid
- B. Ammonium biurate
- C. Triple phosphate
- D. Calcium carbonate

Correct Answer: B

QUESTION 3

Blood bank

Which of the following is the most common subgroup of A?



- A. A1
- B. A2
- C. A3
- D. A1A2

Correct Answer: A

QUESTION 4

A zone of inhibition is the area around an antibiotic-infused paper disk that does not show any bacterial growth. The antibiotic impregnated on the disk will diffuse into the agar in the area surrounding the disk. If the bacteria are sensitive to the antibiotic, they cannot grow near the disk. The size of the zone is proportional to how sensitive the organism is. If the organism is resistant to the antibiotic, it will grow very closely to the disk.

The size of the zone of suppressed growth on a sensitivity plate using sensitivity disks is referred to as the zone of:

- A. beta hemolysis
- B. alpha hemolysis
- C. gamma hemolysis
- D. inhibition
- E. susceptibility

Correct Answer: D

QUESTION 5

Vitamin K dependent factors are those that require Vitamin K for their synthesis in the liver. Vitamin K is an important factor to gamma-glutamyl carboxylase which adds a carboxyl group to glutamic acid residues on factors II, VII, IX and X, as well as Protein S, Protein C. In adding the gamma-carboxyl group to glutamate residues on the immature clotting factors Vitamin K is itself oxidized. Deficiency of Vitamin K due to malabsorption, liver disease, etc. may contribute to bleeding disorders because clotting factor maturation depends on Vitamin K.

Which of these coagulation factors are referred to as "vitamin-K dependent?"

- A. I, V, VIII, XIII
- B. II, V, IX, XII
- C. II, VII, IX, X
- D. XI, XII, Fletcher, Fitzgerald

Correct Answer: C



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