
Phlebotomy Exam 1 Study Guide

Questions and Answers with Complete Solutions Graded A 2024

Yellow Tube 1 - Blood cultures

SPS

Aerobic bottle drawn first/anaerobic second

This tube is drawn first due to infection purposes

Use chloraprep for aseptic site

Mix 8-10 times

Lavender Tube 5 - Anticoagulant

EDTA- sodium or potassium

Common tests- CBC

Prevents clotting by binding calcium

Prevents platelet clumping

Preserves shape of cell

NEVER BEFORE HEPARIN

Mix 8-10 times

Post prandial glucose test - Glucose test performed after ingestion of a meal

Hematopoiesis - blood cell formation; occurs in red bone marrow

Glycogen - Form of glucose that muscles use for energy

Alimentary canal - Entire tract from mouth to anus

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DJ Losen



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