INTRODUCTION TO HEMATOLOGY

HEMATOLOGY / HAEMATOLOGY

- greek words "Haima" Blood; "Logos" Study
- study of the quality & quantity of the cellular elements of the peripheral blood and the bone marrow which includes Erythrocytes (R8C),

Leukocytes (WBC), & Thrombocytes (PLT)

- study of the disorders & abnormalities related or associated with the quality & quantity of the cellular elements of the blood
- study of the laboratory procedures & techniques being used to examine the quality & quantity of the cellular elements of the blood

GENERAL CHARACTERISTICS OF THE BLOOD:

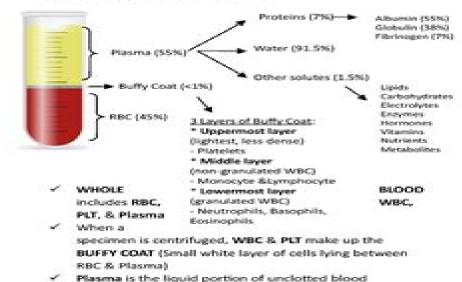
- In vivo: Fluid; In vitro: Solid (coagulates 5-10mins)
- ✓ Thick & Viscous (3-5x thicker than water)
- makes up 7-8% of the total body component or 75-85mL of blood per kg body weight
- ✓ approximately 20g solid per 100mL blood
- ✓ Total Volume:
 - Adult male: 5-6 L
 - Adult female: 4-5 L
 - Newborns: 250-350 mL
- ✓ pH: 7.35-7.45 / Average: 7.40
 - Venous blood: 7.35
 - Arterial blood: 7.45
- ✓ Specific Gravity: # of solutes dissolved in the blood.
 - Whole blood: 1.045-1.066
 - Plasma: 1.025-1.029
 - Serum: 1.024-1.028
- ✓ Color:
 - Arterial blood: Bright red (Hgb is saturated with Oxygen; saturated HbO₂)
 - Venous blood: Dark purplish red (Hgb is not saturated with Oxygen; 0% HbO₂)
 - In pulmonary arteries & veins:
 - Hgb with O2: Purple
 - Hgb without O2: Blue
- Osmolality:
 - concentration of solutes dissolved in the blood
 - uses Osmometer for measurement
 - Reference range: 281-297 mOms/kg

FUNCTIONS OF THE BLOOD:

- Aids in Respiration
- ✓ Transports Nutrients & Hormones
- ✓ Eliminates Wastes
- ✓ Maintains Body temperature
- ✓ Responsible in Body defense mechanism.

COMPOSITION OF THE BLOOD:

occurred & clot has formed



SERUM	PLASMA
Liquid portion of CLOTTED BLOOD	Liquid portion of UNCLOTTED or ANTICOAGULATED BLOOD
clear & transparent	Straw colored & slightly hazy
Has no FI	Has FI—has complete set of unconsumed PCF
Has FI, FV, FVIII-C, FXIII- completely consumed in the coagulation; forms as a part of the clot	
FII — not completely consumed > 80% is consumed < 20% remains in serum & is called "Residual Prothrombin"	

Serum is the fluid that remains after coagulation has

Hematology Procedures Manual

Carol Ann Itatani

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