

Hematology 1

CHAPTER 16: DIFFERENTIAL COUNT AND BLOOD SMEAR PREPARATION

DIFFERENTIAL COUNT

→ a.k.a leukocyte differential count, peripheral differential, white blood cell morphology, WBC differential, diff

→ Formal name: White Blood Cell Count Differential

→ Normally run as part of CBC

→ Determine the relative no. of each type of WBC present in peripheral blood

→ Expressed as:

- **Percentage** (relative numbers of each type of WBC in relationship to the total WBC)
- **Absolute value** (percentage x total WBC)

USED OF DIFFERENTIAL COUNT

→ Assesses the ability of the body to respond to and eliminate infection

→ Detects the severity of allergic and drug reactions

→ Detects the response to parasitic and other types of infection

→ Essential in evaluating the reaction to viral infections

→ Evaluates response to chemotherapy

→ Identify various stages of leukemia

MANUAL DIFFERENTIAL COUNT

→ Approximates the WBC ct

# WBC / hpf	WBC/mm ³
2 - 4	4,000 - 7,000
4 - 6	7,000 - 10,000
7 - 10	10,000 - 13,000
10 - 20	13,000 - 18,000

→ Five basic white blood cell types:

- Neutrophils
- Lymphocytes
- Monocytes
- Eosinophils
- Basophils



NEUTROPHILS

→ A.K.A.: Segmented neutrophils, Segs, Polymorphonucleocytes, Polymorphonuclear neutrophils, Polys, PMNs

→ The most common of the WBCs and serve as the primary defense against infection

→ Neutrophilia

- Typical response to infection or serious injury: **bacterial infection**
- Inflammation disease: **appendicitis**
- Various bone marrow disorders: **chronic myelogenous leukemia**

STAB

→ Band/staff cells

→ Seen early in the response to infection

→ "Shift to the left" - can be the earliest sign of a WBC response, even before the WBC becomes elevated

EOSINOPHILS

→ Eos

→ Play a role in allergic disorders and in combating parasitic infections

→ Eosinophilia

- Increase in response to **allergic disorder**; **allergies**
- Inflammation of the skin
- **Scarlet fever**
- **Parasitic infections**
- Increase in response to various bone marrow disorders: **eosinophilic leukemia**

→ Eosinopenia

- Stress
- Steroid exposure
- Anything that may suppress WBC production generally

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