

Patient NAME	: Dummy	Report STATUS	: Final Report
DOB/Age/Gender	:	Barcode NO	:
Patient ID / UHID	:	Sample Type	: Whole blood EDTA
Referred BY	:	Report Date	:
Sample Collected	:		

Peripheral Smear General Blood Picture

RBCs	Predominantly normocytic normochromic.
WBCs	Total counts are normal with mild lymphocytosis.
Platelets	Adequate in number on smear.
Hemoparasite	No Hemoparasite seen.
Impression	Normocytic Normochromic blood picture with mild lymphocytosis.

Advise : Kindly correlate clinically.

A peripheral blood smear (also known as a general blood picture or blood film) is a laboratory test that involves examining a drop of blood under a microscope to evaluate the cells present. This test provides detailed information about the size, shape, and appearance of blood cells, which can help diagnose a variety of blood disorders and conditions.

Clinical Use:

1. Diagnosing Anaemias: Helps determine the type and cause of anaemia.
2. Identifying Infections: Detects the presence of abnormal or immature white blood cells.
3. Blood Disorders: Diagnoses conditions like leukaemia, lymphoma, and other blood cancers.
4. Monitoring Treatment: Evaluates the effectiveness of treatment for blood disorders and infections.

Interpretation:

1. Normal Blood Smear: Shows normal size, shape, and colour of red blood cells, normal types and appearance of white blood cells, and normal number and appearance of platelets.
2. Abnormal Blood Smear: Can indicate a variety of conditions, depending on the specific abnormalities observed.

A peripheral blood smear is a valuable diagnostic tool that provides detailed information about the health and characteristics of blood cells, assisting in the diagnosis and management of a wide range of medical conditions.

*** End Of Report ***

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