



**USMAN MEMORIAL HOSPITAL**  
**Clinical Laboratory**  
**24 HOURS SERVICE**

**Pathologist:**

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MSc. Infectious Diseases (UOL, UK)  
AITRP-Fellow STI / HIV (UAB, USA)

**Lab No :** 25-003198      **Receipt No :** 153013ER208648      **Dated :** 26/02/2025  
**Name :** MASTER MUHAMMAD FARHAN      **Age :** 4 Years      **Gender :** Male  
**OPD Name :** E.R

**HAEMATOLOGY**

Name	Result	Units	REF. RANGES( Paeds-II )
<b><u>CBC</u></b>			
HAEMOGLOBIN	9.1	g/dL	( 11.0 - 13.8 )
HAEMATOCRIT (HCT/PCV)	30.4	%	( 32 - 40 )
RED BLOOD CELLS	4.24	M/cmm	( 3.9 - 5.0 )
MCV	71.7	fL	( 72 - 87 )
MCH	21.5	pg	( 25 - 27 )
MCHC	29.9	g/dL	( 33 - 34 )
<b>TOTAL LEUCOCYTE COUNT(TLC)</b>	<b>4,800</b>	<b>/cmm</b>	<b>( 5,000 - 14,000 )</b>
<b><u>DIFFERENTIAL LEUCOCYTE COUNT (DLC)</u></b>			
NEUTROPHILS	84	%	( 40 - 60 )
LYMPHOCYTES	09	%	( 38 - 60 )
EOSINOPHILS	03	%	( 1 - 3 )
MONOCYTES	04	%	( 4 - 6 )
<b>PLATELETS COUNT</b>	<b>503,000</b>	<b>cmm</b>	<b>( 150,000 - 500,000 )</b>
<b>MORPHOLOGY :</b>	Hypochromic(+), Anisocytosis(+), Microcytes(+),Poikilocytosis,Rouleaux,Target cell,Slight Reactive Neutrophilis,Platelet Increased.		
<b>REMARKS :</b>	Suggest Iron Studies (Serum Iron,TIBC & Ferritin level)		

**This is a computer generated report therefore does not require any signature.**