

Patient name: Mommal    Order id: 14884741    Date/time: 2026-02-05/10:27:33

Age: 36Y    OPD name: Laboratory    Referred by:

### HEMATOLOGY-1

TEST	RESULT	UNIT	REFERENCE RANGE
<b>COMPLETE BLOOD COUNT</b>			
HAEMOGLOBIN	<b>6.9</b>	Gm /dl	Adult male 13-18 ; Adult Female 11.5-16
R B C COUNT	<b>4.5</b>	10 <sup>6</sup> Mil./ μL	Adult Male 4.5-5.8 ; Adult Female 3.7-5.1 ; Cord Blood 4.5-6.5 ; Birth 4.8-7.7 ; 1 Wk 4.2-6.4 ; 1 Yr 3.5-4.8 ; 10 Yrs 3.5-5.1
HCT	<b>25.6</b>	%	CORD BLOOD 45-64 ; BIRTH 48-77 ; 1 WK 41-64 ; 1 YR 35-48 ; 10 YRS 35-50 ; Adult Male 45-58 ; Adult Female 37-50
MCV	<b>57.0</b>	fL	Adult 76 - 96 fL
MCH	<b>15.4</b>	Pg	Adult 28 - 32 Pg
MCHC	<b>27.0</b>	Gm/dl.	Adult 32 - 36 Gm/dl
TOTAL LEUCOCYTES COUNT	<b>7.7</b>	10 <sup>3</sup> /μL	Adult: 4.0 - 11.0/μL
NEUTROPHILS	<b>65</b>	%	Adult 50 - 75%
LYMPHOCYTES	<b>26</b>	%	Adult 20 - 50
EOSINOPHILS	<b>3</b>	%	Adult 1-6
MONOCYTES	<b>6</b>	%	Adult 1-6
BASOPHILS	<b>0</b>	%	Adult 0-1
PLATELET COUNT	<b>492</b>	10 <sup>3</sup> /μL	150- 400/μL
RBC MORPHOLOGY	<b>ANISOCYTOSIS / HYPOCHROMIA / MICROCYTOSIS</b>		
NUCLEATED RED BLOOD CELLS	<b>0.00</b>	%/100 WBC	
R D W -SD	<b>40.0</b>	fL	
P D W	<b>10.30</b>	fL	
M P V	<b>9.4</b>	fL	
PCT	<b>0.46</b>	%	
P-LCR	<b>20.80</b>	%	
RDW-CV	<b>20.7</b>	%	
MALARIAL PARASITES	<b>Not Seen</b>		

**Remarks:-**

**TEST PERFORMED BY: SYSMEX XN-1000**

This is System Generated Report & does not require a signature.