

DEPARTMENT OF HAEMATOLOGY

Patient Name	[REDACTED]	Age / Gender	: 35 Y(s)/Male
Bill No/ UHID No	: OH012381 / H00000049504	Report Date	: 04-Apr-2019 9:40 am
Received Date	: 04-Apr-2019 09:05 am	Specimen	: EDTA WHOLE BLOOD
Lab No/Result No	: 190400209 / RES118002		
Referred By	: Dr. HOSPITAL CASE		

<u>Investigation</u>	<u>Result</u>	<u>Reference Range</u>	<u>Method</u>
HAEMOGRAM REPORT			
W.B.C.COUNT	: 7900	4000 - 11000 /ul	Coulter Principle
Differential Count			
NEUTROPHILS	: 73.6	40 - 75 %	Derived from WBC Histogram
LYMPHOCYTES	: 19.8	20 - 40 %	
MONOCYTES	: 4.0	2-10 %	
EOSINOPHILS	: 2.6	1.0 - 6.0 %	
BASOPHILS	: 0.0	0.0 - 1.0 %	
ABSOLUTE NEUTROPHIL COUNT	: 5.83	2 - 7 x10 ³ cells/ul	Coulter Principle
ABSOLUTE LYMPHOCYTE COUNT	: 1.57	1 - 3 x10 ³ cells/ul	
ABSOLUTE MONOCYTE COUNT	: 0.32	0.2-1.0 x10 ³ cells/ul	
ABSOLUTE EOSINOPHIL COUNT	: 0.21	0.02-0.5 x10 ³ cells/ul	
ABSOLUTE BASOPHIL COUNT	: 0.00	0.02-0.1 x10 ³ cells/ul	
R.B.C COUNT	: 4.58	4.5 - 6.5 million/ul	Coulter Principle
HAEMOGLOBIN	: 14.6	13 - 17 g/dl	
HAEMATOCRIT	: 43.5	40-50 %	Cynmethaemoglobin, Photometry
MCV	: 95	83-99 fL	
MCH	: 31.9	27 - 32 pg	Calculated Parameter
MCHC	: 33.6	31.5 - 34.5 g/dL	
RDW	: 13.5	11.6-14.0 %	Calculated from RBC Histogram
PLATELET COUNT	: 256	150 - 450 x10 ³ /ul	
MPV	: 9.1	7.8-11 fl	Coulter Principle
ESR at 1 Hour	: 14	0 - 15 mm/hr	

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INTERPRETATION :

ESR is a screening test to detect presence of systemic disease; however a normal result does not rule out a systemic disease.

ESR is also used to monitor course of disease or response to therapy if initially elevated.

*** End Of Report ***

Verified By

SGD1

NOTE:

- * Clinically correlate, Kindly discuss if necessary.
- * This report relates only to the item received.



Dr. SAYALI DESHMUKH
Consultant Pathologist