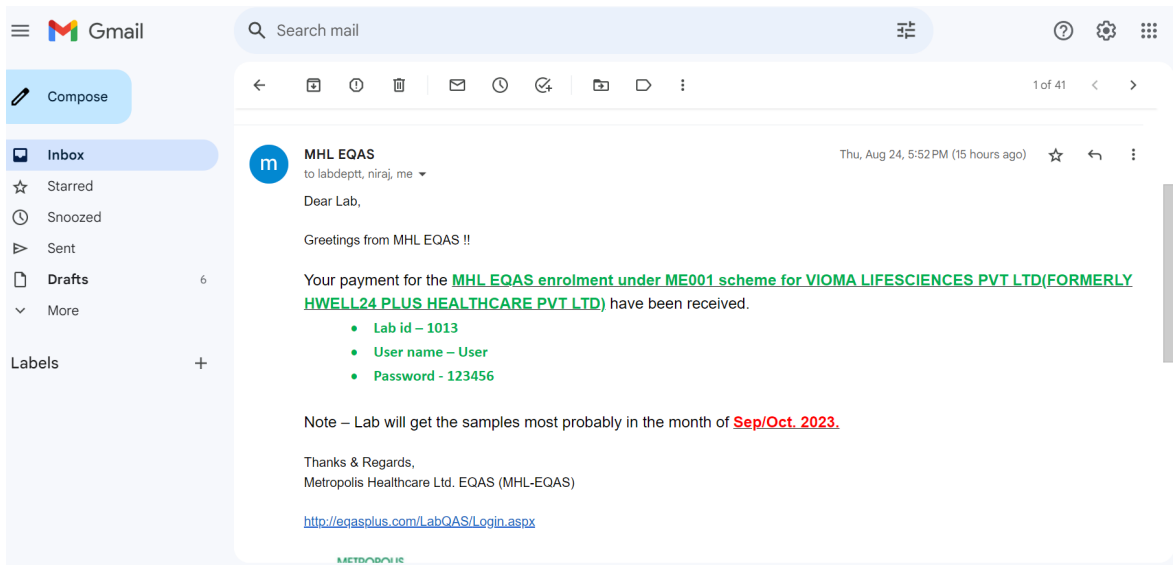
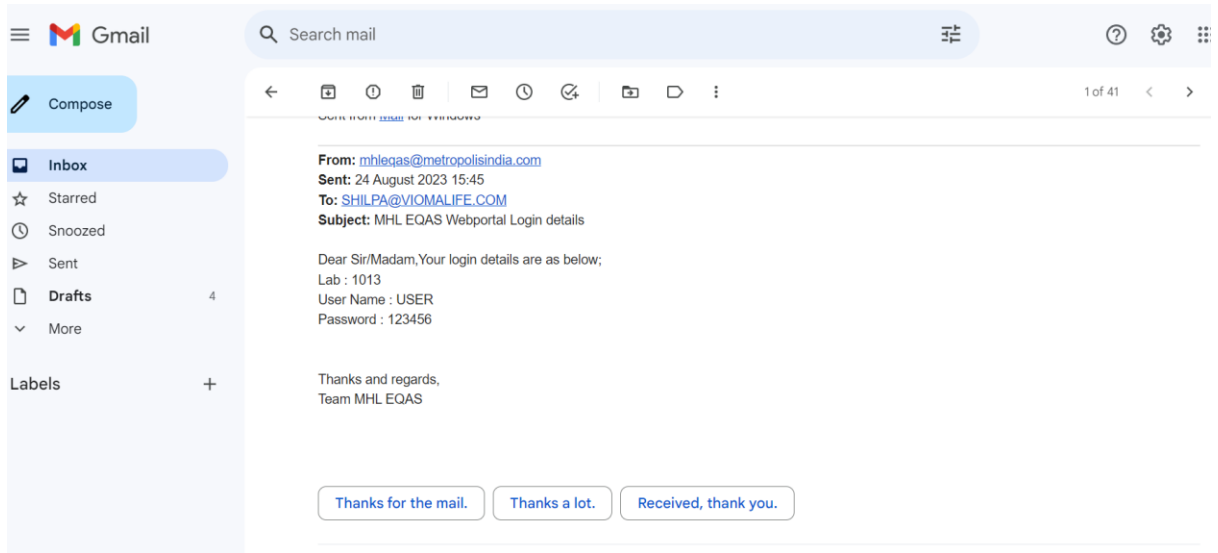


PT Participation - Enrollment from Metropolis, Mumbai

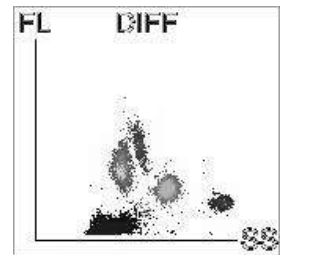
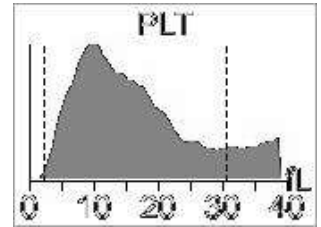
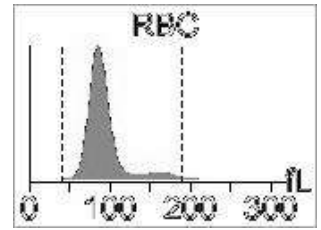
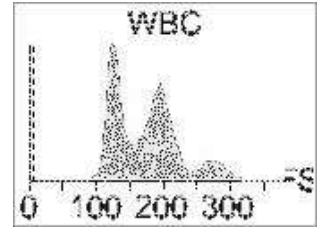


Patient : JAIKEE MAURYA
Age : 23 Years
Sex : Male
Ref. by : Self

Reg. No. : 00032
Reg. Date : 17 Jul 2023 4:06 PM
Report Date : 17 Jul 2023 6:37 PM
Mobile No. : 8542046772

COMPLETE BLOOD COUNT (CBC)

TEST	RESULT	UNIT	REFERENCE RANGE
Haemoglobin	16.9	gm/dl	13.0 to 18.0
Total WBC Count	8480	/cmm	4500 to 10500
R.B.C. Count	5.59	mill/cmm	4.7 to 6.0
PCV	48.8	%	40.0 to 56.0
MCV	87.3	fL	76.0 to 96.0
MCH	30.23	pgms	27.0 to 32.0
MCHC	34.63	%	31.5 to 36.0
RDW-CV	13.5	%	11.5 to 14.5
RDW- SD	42.8	fL	36.0 to 56.0
NRBC %	0.000	/100 WBC	0.000 to 9999.990
NRBC (Abs)	0.000	10 ⁹ /L	0.000 to 10000.000
Differential Count			
Neutrophils %	47.0	%	40.0 to 70.0
Lymphocytes %	36.4	%	20.0 to 45.0
Eosinophils %	8.8	%	0.0 to 6.0
Monocytes %	7.2	%	0.0 to 8.0
Basophils %	0.6	%	0.0 to 1.0
Immature Granulocytes %	0.10	%	0.00 to 4.99
Absolute Count			
Neutrophils	3.99	10 ³ /uL	2.0 to 7.0
Lymphocytes	3.08	10 ³ /uL	1.50 to 4.00
Eosinophils	0.75	10 ³ /uL	0.0 to 0.5
Monocytes	0.61	10 ³ /uL	0.08 to 0.88
Basophils	0.05	10 ³ /uL	0.0 to 0.1
Immature Granulocytes	0.01	10 ³ /uL	0.00 to 4.90
Platelet Parameters			
Platelet Count	177000	/cmm	150000 to 450000
PLT-I	157000	/cmm	100000 to 450000
PLT-H	177000	/cmm	100000 to 450000
MPV (Mean Platelet Volume)	14.5	fL	7.4 to 10.4
PDW	16.2	%	10.0 to 17.0
PCT	0.23	%	0.1 to 0.3
Plt large cell count	103.0	*10 ⁹ /L	
Plt. large cell Ratio	58.0	%	15.0 to 35.0
IPF	10.7	%	0.9 to 10.0



Peripheral Smear Examination

RBC Morphology: Normochromic Normocytic
 WBC Morphology: Normal
 Platelets on smear: Adequate
 Instrument used: Mindray BC700 Fully Automated 6 Part Haematology Analyzer

Note: Kindly Co-relate Clinically

Dr. Supriya Lad Chincholkar
M.D. (Pathology)
Reg.No.: MMC REG 076789



JAIKEE MAURYA

PID NO: P112301521722/
ILC SAMPLE
Age: 23.0 Year(s) Sex: Male



Reference:

Sample Collected At:
Hwell24 Plus Healthcare Pvt. Ltd
C-211 Eastern Business District, Lbs
Road, Bhandup West - 400078.
Processing Location:- Metropolis
Healthcare Ltd,Unit No409-416,4th
Floor,Commercial Building-1,Kohinoor
Mall,Mumbai-70

VID: 230011001517034

Registered On:
18/07/2023 04:18 PM
Collected On:
18/07/2023 4:22PM
Reported On:
19/07/2023 08:42 AM

Investigation

Observed Value

Unit

Biological Reference Interval

Note:- Kindly note change in reference ranges.

EDTA Whole Blood-Tests done on Automated Five Part Cell Counter. (RBC and Platelet count by impedance/Hydrodynamic focusing,WBC and differential by VCS technology/Impedance/Flow cytometry.Rest are calculated parameters).All Abnormal Haemograms are reviewed confirmed microscopically.Differential count is based on approximately 10,000 cells.



ESR - Erythrocyte Sedimentation Rate 2
(EDTA Whole Blood)

mm/hr

0-15

Method: Automated Westergren

Interpretation:

1. It indicates presence and intensity of an inflammatory process, never diagnostic of a specific disease. Changes are more significant than a single abnormal test.
2. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, bacterial endocarditis, acute rheumatic fever, rheumatoid arthritis, SLE, Hodgkins disease, temporal arteritis, polymyalgia rheumatica.
3. It is also increased in pregnancy, multiple myeloma, menstruation, and hypothyroidism.



bhavya

Page 11 of 23
Dr. BHAVYA SAXENA
M.B.B.S., M.D. (Pathology)
Consultant Pathologist,
Reg No.2014/08/3484



JAIKEE MAURYA

 PID NO: P112301521722/
 ILC SAMPLE

Age: 23.0 Year(s) Sex: Male



Reference:

Sample Collected At:

 Hwell24 Plus Healthcare Pvt. Ltd
 C-211 Eastern Business District, Lbs
 Road, Bhandup West - 400078.
 Processing Location:- Metropolis
 Healthcare Ltd, Unit No409-416, 4th
 Floor, Commercial Building-1, Kohinoor
 Mall, Mumbai-70

VID: 230011001517034

 Registered On:
 18/07/2023 04:18 PM
 Collected On:
 18/07/2023 4:22PM
 Reported On:
 19/07/2023 08:42 AM


CBC Haemogram

Investigation	Observed Value	Unit	Biological Reference Interval
<u>Erythrocytes</u>			
Haemoglobin (Hb)	16.6	gm/dL	14-18
Erythrocyte (RBC) Count	5.70	mill/cu.mm	4.4-6.0
PCV (Packed Cell Volume)	51.0	%	42-52
MCV (Mean Corpuscular Volume)	89.5	fL	82-101
MCH (Mean Corpuscular Hb)	29.1	pg	27-34
MCHC (Mean Corpuscular Hb Concn.)	32.5	g/dL	31.5-36
RDW (Red Cell Distribution Width)	14.7	%	11.5-14.0
<u>RBC Morphology</u>			
Remark	Normochromic Normocytic		
<u>Leucocytes</u>			
Total Leucocytes (WBC) count	8,100	cells/cu.mm	4300-10300
Absolute Neutrophils Count	3564	/c.mm	2000-7000
Absolute Lymphocyte Count	3078	/c.mm	1000-3000
Absolute Monocyte Count	648	/c.mm	200-1000
Absolute Eosinophil Count	729	/c.mm	20-500
Absolute Basophil Count	81	/c.mm	20-100
Neutrophils	44	%	40-80
Lymphocytes	38	%	20-40
Monocytes	8	%	2.0-10
Eosinophils	9	%	1-6
Basophils	1	%	0-2
<u>Platelets</u>			
Platelet count	147	10 ³ / μ l	140-440
MPV (Mean Platelet Volume)	12.7	fL	7.8-11
PCT (Platelet crit)	0.187	%	0.2-0.5
PDW (Platelet Distribution Width)	17.2	%	9-17

 Page 10 of 23
 Dr. BHAVYA SAXENA
 M.B.B.S., M.D. (Pathology)
 Consultant Pathologist,
 Reg No.2014/08/3484