Patient Name	: Mr. PAWAN YADAV	Age/Sex	: 27 Year(s) / Male
UHID	: SHHM.100158	Order Date	: 17/07/2024 09:26
Episode	: OP		
Ref. Doctor	: self	Mobile No	: 9867257597
		DOB	:01/08/1996
		Facility	: SEVENHILLS HOSPITAL,
			MUMBAI

Blood Bank

Test Name			Result						
Sample No :	O0345322A	Collection Date :	17/07/24 09:33	Ack Date :	17/07/2024 10:57	Report Date :	17/07/24 13:33		
BLOOD GR	BLOOD GROUPING/ CROSS-MATCHING BY SEMI AUTOMATION								
BLOOD GRO	oup (ABO)		'B'						
Rh Type Method - Colur	nn Agglutination		POS	ITIVE					

REMARK: THE REPORTED RESULTS PERTAIN TO THE SAMPLE RECEIVED AT THE BLOOD CENTRE.

Interpretation:

Blood typing is used to determine an individual's blood group, to establish whether a person is blood group A, B, AB, or O and whether he or she is Rh positive or Rh negative. Blood typing has the following significance,

• Ensure compatibility between the blood type of a person who requires a transfusion of blood or blood components and the ABO and Rh type of the unit of blood that will be transfused.

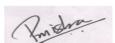
• Determine compatibility between a pregnant woman and her developing baby (fetus). Rh typing is especially

important during pregnancy because a mother and her fetus could be incompatible.

• Determine the blood group of potential blood donors at a collection facility.

• Determine the blood group of potential donors and recipients of organs, tissues, or bone marrow, as part of a workup for a transplant procedure.

End of Report



Dr.Pooja Vinod Mishra MD Pathology Jr Consultant Pathologist, MMC Reg No. 2017052191 RegNo: 2017/05/2191



Patient Name	: Mr. PAWAN YADAV	Age/Sex	: 27 Year(s) / Male
UHID	: SHHM.100158	Order Date	: 17/07/2024 09:26
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Ref. Doctor	: self	Mobile No	: 9867257597
		DOB	:01/08/1996
		Facility	: SEVENHILLS HOSPITAL, MUMBAI

HAEMATOLOGY

st Name		Result	Unit	Bio	logical Reference Interva
Sample No: 00345322A	Collection Date : 17/07	/24 09:33 Ack Date	: 17/07/2024 09:57	Report Date :	17/07/24 11:16
COMPLETE BLOOD COU	NT (CBC) - EDTA WHOI	E BLOOD			
Total WBC Count		4.67		x10^3/ul	4 - 10
Neutrophils		54.9		%	40 - 80
Lymphocytes		35.4		%	20 - 40
Eosinophils		1.5		%	1 - 6
Monocytes		8.1		%	2 - 10
Basophils		0.1 ▼ (L)		%	1 - 2
Absolute Neutrophil Count		2.57		x10^3/ul	2 - 7
Absolute Lymphocyte Coun	t	1.66		x10^3/ul	0.8 - 4
Absolute Eosinophil Count		0.07		x10^3/ul	0.02 - 0.5
Absolute Monocyte Count		0.37		x10^3/ul	0.12 - 1.2
Absolute Basophil Count		0.00		x10^3/ul	0 - 0.1
RBCs		4.42 ▼ (L)		x10^6/ul	4.5 - 5.5
Hemoglobin		14.3		gm/dl	13 - 17
Hematocrit		41.2		%	40 - 50
MCV		93.1		fl	83 - 101
МСН					
МСНС		32.4 ▲ (H)		pg	27 - 32
		34.8 ▲ (H)		gm/dl	31.5 - 34.5



Patient Name	: Mr. PAWAN YADAV		Age/Sex	: 27 Year(s) / Male		
UHID	: SHHM.100158		Order Date	:17/07/20	024 09:26	
Episode	: OP					
Ref. Doctor	: self		Mobile No	:9867257	'597	
			DOB	:01/08/19	996	
			Facility	: SEVENH MUMBAI	ILLS HOSPITAL,	
RED CELL DIST	RIBUTION WIDTH-CV (RDW-CV)	14.2		%	11 - 16	
RED CELL DIST	RIBUTION WIDTH-SD (RDW-SD)	49.6		fl	35 - 56	
Platelet		236		x10^3/ul	150 - 410	
Mean Platelet \	/olume (MPV)	9.5		fl	6.78 - 13.46	
PLATELET DIS	RIBUTION WIDTH (PDW)	15.9		%	9 - 17	
PLATELETCRIT	(PCT)	0.223		%	0.11 - 0.28	
Comment		PS Findings: RBCs: Predominantly Normocytic and Normochromic WBCs: Normal Morphology Platelets: Adequate			c	

Method:-

HB Colorimetric Method. RBC/PLT Electrical Impedance Method. WBC data Flow Cytometry by Laser Method. MCV,MCH,MCHC,RDW and rest parameters - Calculated. All Abnormal Haemograms are reviewed confirmed microscopically.

NOTE: Wallach's Interpretation of Diagnostic Tests. 11th Ed, Editors: Rao LV. 2021

NOTE :-

The International Council for Standardization in Haematology (ICSH) recommends reporting of absolute counts of various WBC subsets for clinical decision making. This test has been performed on a fully automated 5 part differential cell counter which counts over 10,000 WBCs to derive differential counts. A complete blood count is a blood panel that gives information about the cells in a patient's blood, such as the cell count for each cell type and the concentrations of Hemoglobin and platelets. The cells that circulate in the bloodstream are generally divided into three types: white blood cells (leukocytes), red blood cells (erythrocytes), and platelets (thrombocytes). Abnormally high or low counts may be physiological or may indicate disease conditions, and hence need to be interpreted clinically.

End of Report

Dr.Pooja Vinod Mishra MD Pathology Jr Consultant Pathologist, MMC Reg No. 2017052191



Patient Name	: Mr. PAWAN YADAV	Age/Sex	: 27 Year(s) / Male
UHID	: SHHM.100158	Order Date	: 17/07/2024 09:26
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		DOB	:01/08/1996
		Facility	: SEVENHILLS HOSPITAL, MUMBAI

RegNo: 2017/05/2191





Patient Name	: Mr. PAWAN YADAV	Age/Sex	: 27 Year(s) / Male
UHID	: SHHM.100158	Order Date	: 17/07/2024 09:26
Episode	: OP		
Ref. Doctor	: self	Mobile No	: 9867257597
		DOB	:01/08/1996
		Facility	: SEVENHILLS HOSPITAL,
			MUMBAI

HAEMATOLOGY

Test Name Result		t Unit B		Bio	ological Reference Interval	
Sample No : 00345322A Collecti	on Date : 17/07/24 09	Ack Date :	17/07/2024 09:57	Report Date :	17/07/24 13:01	
ERYTHROCYTE SEDIMENTATION	I RATE (ESR)					
ESR		50 ▲ (H)		mm/hr	0 - 20	

Method: Westergren Method

INTERPRETATION :-

ESR is a non-specific phenomenon, its measurement is clinically useful in disorders associated with an increased production of acute-phase proteins. It provides an index of progress of the disease in rheumatoid arthritis or tuberculosis, and it is of considerable value in diagnosis of temporal arteritis and polymyalgia rheumatica. It is often used if multiple myeloma is suspected, but when the myeloma is non-secretory or light chain, a normal ESR does not exclude this diagnosis.

An elevated ESR may occur as an early feature in myocardial infarction. Although a normal ESR cannot be taken to exclude the presence of organic disease, the vast majority of acute or chronic infections and most neoplastic and degenerative diseases are associated with changes in the plasma proteins that increased ESR values.

The ESR is influenced by age, stage of the menstrual cycle and medications taken (corticosteroids, contraceptive pills). It is especially low (0–1 mm) in polycythaemia, hypofibrinogenaemia and congestive cardiac failure and when there are abnormalities of the red cells such as poikilocytosis, spherocytosis, or sickle cells. In cases of performance enhancing drug intake by athletes the ESR values are generally lower than the usual value for the individual and as a result of the increase in haemoglobin (i.e. the effect of secondary polycythaemia).

- End of Report

Dr.Pooja Vinod Mishra MD Pathology Jr Consultant Pathologist, MMC Reg No. 2017052191 RegNo: 2017/05/2191

Patient Name	: Mr. PAWAN YADAV	Age/Sex	: 27 Year(s) / Male
UHID	: SHHM.100158	Order Date	: 17/07/2024 09:26
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Ref. Doctor	: self	Mobile No	: 9867257597
		DOB	:01/08/1996
		Facility	: SEVENHILLS HOSPITAL, MUMBAI



Patient Name	: Mr. PAWAN YADAV	Age/Sex	: 27 Year(s) / Male
UHID	: SHHM.100158	Order Date	: 17/07/2024 09:26
Episode	: OP		
Ref. Doctor	: self	Mobile No	: 9867257597
		DOB	:01/08/1996
		Facility	: SEVENHILLS HOSPITAL,
			MUMBAI

Biochemistry

Test Name Resu			lt	Unit B		ological Reference Interval	
Sample No :	O0345322B	Collection Date :	17/07/24 09	:33 Ack Date :	17/07/2024 09:57	Report Date :	17/07/24 14:40
Blood Sug	ar FBS						
FBS Method - Hexc	okinase			103.64 ▲ (H)		mg/dl	70 - 100
GLUCOSE-	PLASMA POST	<u> PRANDIAL</u>					

American Diabetes Association Reference Range :

FASTING:-Normal : < 100 mg/dl Impaired fasting glucose(Prediabetes) : 100 - 126 mg/dl Diabetes : >= 126 mg/dl

Post-Prandial Blood Glucose: Non- Diabetic: Up to 140mg/dL Pre-Diabetic: 140-199 mg/dL Diabetic :>200 mg/dL

References:

Pack Insert of Bio system
 Tietz Textbook Of Clinical Chemistry And Molecular Diagnostics, 6th Ed, Editors: Rifai et al. 2018

Interpretation :-

Conditions that can result in an elevated blood glucose level include: Acromegaly, Acute stress (response to trauma, heart attack, and stroke for instance), Chronic kidney disease, Cushing syndrome, Excessive consumption of food, Hyperthyroidism, Pancreatitis.

A low level of glucose may indicate hypoglycemia, a condition characterized by a drop in blood glucose to a level where first it causes nervous system symptoms (sweating, palpitations, hunger, trembling, and anxiety), then begins to affect the brain (causing confusion, hallucinations, blurred vision, and sometimes even coma and death). A low blood glucose level (hypoglycemia) may be

seen with:Adrenal insufficiency, Drinking excessive alcohol, Severe liver disease, Hypopituitarism, Hypothyroidism, Severe infections, Severe heart failure, Chronic kidney (renal) failure, Insulin overdose, Tumors that produce insulin (insulinomas), Starvation.

Sample No :	O0345322C	Collection Date :	17/07/24 09:33	Ack Date :	17/07/2024 09:57	Report Date :	17/07/24 11:32



	: Mr. PAWAN YADAV	Age/Sex	: 27 Year(s	s) / Male	
UHID	: SHHM.100158	Order Date	: 17/07/20	24 09:26	
Episode	: OP				
Ref. Doctor	: self	Mobile No DOB Facility	:01/08/19	: 9867257597 : 01/08/1996 : SEVENHILLS HOSPITAL, MUMBAI	
<u>ALT(SGPT) -</u>	SERUM				
SGPT (Alanine Transaminase) - SERUM Method - IFCC		39.99	IU/L	0 - 45	
References : 1)Pack Insert of 2) Tietz Textbo	f Bio system ook Of Clinical Chemistry And Molecula	ar Diagnostics, 6th Ed, Editors: Ri	ifai et al. 2018		
Total Bilirubin - Method - Diazo	SERUM	0.78	mg/dl	0 - 2	
	SERLIM	0.00		0.04	
Direct Bilirubin Method - Diazotiza		0.36	mg/dl	0 - 0.4	
	<i>tion</i> in - Calculated	0.36 0.42 ▲ (H)	mg/dl mg/dl	0-0.4	
Method - Diazotiza Indirect Bilirub	<i>tion</i> in - Calculated			0 - 0.4	

Releiences.

1)Pack Insert of Bio system

2) Tietz Textbook Of Clinical Chemistry And Molecular Diagnostics, 6th Ed, Editors: Rifai et al. 2018



- End of Report

Dr.Nipa Dhorda MD Pathologist

RegNo: 91821



Dr.Ritesh Kharche MD, PGD-HM Consultant Pathologist and Director of Laboratory Services RegNo: 2006/03/1680





Patient Name	: Mr. PAWAN YADAV	Age/Sex	: 27 Year(s) / Male
UHID	: SHHM.100158	Order Date	: 17/07/2024 09:26
Episode	: OP		
Ref. Doctor	: self	Mobile No	:9867257597
		DOB	:01/08/1996
		Facility	: SEVENHILLS HOSPITAL,
			MUMBAI

Urinalysis

est Name		Resul	lt	Unit	Bio	logical Reference Interva
Sample No: 00345322D	Collection Date :	17/07/24 09	:33 Ack Date :	17/07/2024 09:57	Report Date :	17/07/24 13:02
Physical Examination						
QUANTITY			50		ml	
Colour			Pale Yellow			
Appearance			Clear			
DEPOSIT			Absent			Absent
рН			Acidic			
Specific Gravity			1.010			
Chemical Examination						
Protein			Absent			Absent
Glucose			Absent			
ketones			Absent			
Blood			NEGATIVE			Negative
Bilirubin			Negative			
Urobilinogen			NORMAL			Normal
NITRITE			Absent			Absent
LEUKOCYTES			Absent			
Microscopic Examination	<u>1</u>					
Pus cells			OCCASIONAL		/HPF	
Epithelial Cells			OCCASIONAL		/HPF	

Patient Name	: Mr. PAWAN YADAV		Age/Sex	: 27 Yea	r(s) / Male
UHID Episode	: SHHM.100158 : OP		Order Date	: 17/07/2	2024 09:26
Ref. Doctor	: self		Mobile No	: 9867257597	
			DOB	:01/08/1	1996
			Facility	: SEVENI MUMBA	HILLS HOSPITAL, NI
RBC		Absent		/HPF	Absent
Cast		Absent		/LPF	
Crystal		Absent		/HPF	
Amorphous Ma	terials	Absent			
Yeast		Absent			
Bacteria		Absent			

End of Report

Dr.Pooja Vinod Mishra MD Pathology Jr Consultant Pathologist, MMC Reg No. 2017052191 RegNo: 2017/05/2191



Patient Name Age/Sex UHID	: Mr. PAWAN YADAV : 27 Year(s)/Male : SHHM.100158	Order Date Report Date	17/07/2024 09:2618/07/2024 13:57
Ref. Doctor	: self	Facility	: SEVENHILLS HOSPITAL,
Address	 ROOM NOM 6 RAJARAM TIWARI CHAWAL BANDIVALI HILL ROAD, Jogeshwari West, Mumbai, Maharashtra, 400102 	Mobile	MUMBAI : 9867257597

DIAGNOSTICS REPORT

X-RAY CHEST PA VIEW

Both lungs are clear.

The frontal cardiac dimensions are normal.

The pleural spaces are clear.

Both hilar shadows are normal in position and density.

No diaphragmatic abnormality is seen.

The soft tissues and bony thorax are normal.

IMPRESSION: No pleuroparenchymal lesion is seen.

Kula

Dr.Bhujang Pai MBBS,MD

Consultant RegNo: 49380

Arcofemi Healthcare Pvt Ltd



(Formerly known as Arcofemi Healthcare Ltd) F-701A, Lado Sarai, Mehrauli, New Delhi - 110030 Email: wellness@mediwheeLin, Website: www.mediwheeLin Tel: +91-11-41195959, Fax: +91-11-29523020 CIN: U24240DL2011PTC216307

MEDICAL FITNESS CERTIFICATE

(To be signed by a registered medical practitioner holding a Medical degree)

This is to certify that <u>Mr.Pawan Kumar</u> aged, <u>27yr</u>. Based on the examination, I certify that he is in good dental and physical health and it is free from any physical defects such as deafness, colour blindness, and any chronic or contagious diseases.

Place: Mumbai

Date: 17/07/2024

litesh.Kumar Dr. 47093

Name & Signature of Medical officer