Patient Name	: Ms. NAVITHA KAVALIKAR	Age/Sex	: 25 Year(s) / Female
UHID	: SHHM.108838	Order Date	: 26/10/2024 09:18
Episode	: OP		
Ref. Doctor	: self	Mobile No	: 9833740239
		DOB	: 15/09/1999
		Facility	: SEVENHILLS HOSPITAL,
			MUMBAI

#### **Blood Bank**

Test Name			Resul	t			
Sample No : O	0368730A	Collection Date :	26/10/24 09:	19 Ack Date :	26/10/2024 12:19	Report Date :	26/10/24 15:13
BLOOD GROU	BLOOD GROUPING/ CROSS-MATCHING BY SEMI AUTOMATION.						
BLOOD GROUF	P (ABO)			'0'			

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

Interpretation:

Rh Type

Method - Column Agglutination

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,

POSITIVE

• 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.

• Cross-matching test is done to assess compatibility of donor red cells to the patient.

End of Report

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



Patient Name	: Ms. NAVITHA KAVALIKAR	Age/Sex	: 25 Year(s) / Female
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		DOB	: 15/09/1999
		Facility	: SEVENHILLS HOSPITAL,
			MUMBAI

### HAEMATOLOGY

est Name		Result		Unit	Bio	logical Reference Interv
Sample No: 00368730A	Collection Date :	26/10/24 09:19	Ack Date : 26/	10/2024 10:02	Report Date :	26/10/24 10:27
COMPLETE BLOOD COU	NT (CBC) - EDTA	WHOLE BLOOD				
Total WBC Count		5.54			x10^3/ul	4 - 10
Neutrophils		48			%	40 - 80
Lymphocytes			L ▲ (H)		%	20 - 40
Eosinophils		1.3	()		%	1 - 6
Monocytes		6.6			%	2 - 10
Basophils						
Absolute Neutrophil Count		0.0			%	1 - 2
Absolute Lymphocyte Cour		2.66			x10^3/ul	2 - 7
Absolute Eosinophil Count		2.45			x10^3/ul	0.8 - 4
		0.07			x10^3/ul	0.02 - 0.5
Absolute Monocyte Count		0.36			x10^3/ul	0.12 - 1.2
Absolute Basophil Count		0.00			x10^3/ul	0 - 0.1
RBCs		4.43	<b>3 ▼</b> (L)		x10^6/ul	4.5 - 5.5
Hemoglobin		14.1			gm/dl	12 - 15
Hematocrit		42.0			%	35 - 45
MCV		94.8			fl	83 - 101
МСН		31.9			pg	27 - 32
МСНС		33.6			gm/dl	31.5 - 34.5
		35.0			gin/ui	51.5 51.5



Patient Name	: Ms. NAVITHA KAVALIKAR		Age/Sex	: 25 Year(	(s) / Female
UHID	: SHHM.108838		Order Date	: 26/10/2024 09:18	
Episode	: OP				
Ref. Doctor	: self		Mobile No DOB Facility	: 9833740 : 15/09/19 : SEVENH MUMBAI	999 ILLS HOSPITAL,
RED CELL DIST	RIBUTION WIDTH-CV (RDW-CV)	12.7		%	11 - 16
RED CELL DIST	RIBUTION WIDTH-SD (RDW-SD)	44.0		fl	35 - 56
Platelet		364		x10^3/ul	150 - 410
Mean Platelet \	/olume (MPV)	8.5		fl	6.78 - 13.46
PLATELET DIS	TRIBUTION WIDTH (PDW)	15.8		%	9 - 17
PLATELETCRIT	(PCT)	<b>0.308</b> ▲ (H)		%	0.11 - 0.28
Comment		PS Findings: RBCs: Normocytic WBCs: Normal Mo Platelets: Adequa	orphology , mild ly	mphocytosis	

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



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		DOB	: 15/09/1999
		Facility	: SEVENHILLS HOSPITAL, MUMBAI

RegNo: 2017/05/2191





Divisions:	Bed No. :	Section 1	Hospital No.: Kg		
HR 64 bpm P Dur PR int 101/137ms ORS Dur 78 ms 01/01C int 391/404 ms P/0RS/T axis 71/72/54 °	/1 amp /1 amp /2 amp	1. 152/0. 884mV 2. 036mV 1. 719/0. 665mV	Minnesota Code 5-2-2(V3) 9-4-2(V4)	Diagnosîs Info 800 Sinus Rhythm 621 Negative T(V	T (V3)
		1/1 1/1			
		IIV2			ł
					ł
ave	ł	1 A4			
avr	-	1/18	4		
ave					7
		4		L	1

Patient Name	: Ms. NAVITHA KAVALIKAR	Age/Sex	: 25 Year(s) / Female
UHID	: SHHM.108838	Order Date	: 26/10/2024 09:18
Episode	: OP		
Ref. Doctor	: self	Mobile No	: 9833740239
		DOB	: 15/09/1999
		Facility	: SEVENHILLS HOSPITAL,
			MUMBAI

#### HAEMATOLOGY

Sample No : 00368730A Collection Date : 26/10/24	1 09.19				
	1 05.15	Ack Date :	26/10/2024 10:02	Report Date :	26/10/24 13:05
ERYTHROCYTE SEDIMENTATION RATE (ESR)					
ESR	17			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.Nipa Dhorda MD Pathologist RegNo: 91821

1

Patient Name	: Ms. NAVITHA KAVALIKAR	Age/Sex	: 25 Year(s) / Female
UHID	: SHHM.108838	Order Date	<b>:</b> 26/10/2024 09:18
Episode	: OP		
Ref. Doctor	: self	Mobile No	: 9833740239
		DOB	: 15/09/1999
		Facility	: SEVENHILLS HOSPITAL, MUMBAI



Patient Name	: Ms. NAVITHA KAVALIKAR	Age/Sex	: 25 Year(s) / Female
UHID	: SHHM.108838	Order Date	: 26/10/2024 09:18
Episode	: OP		
Ref. Doctor	: self	Mobile No	: 9833740239
		DOB	: 15/09/1999
		Facility	: SEVENHILLS HOSPITAL,
			MUMBAI

## Biochemistry

				Diochemistry			
Test Name			Result	t	Unit	Bio	logical Reference Interva
Sample No :	O0368730B	Collection Date :	26/10/24 09::	19 Ack Date :	26/10/2024 10:01	Report Date :	26/10/24 11:18
Blood Glue	cose Random(	RBS/FBS/PPBS)					
Glucose RBS	S/FBS/PPBS			88.30		mg/dl	70 - 140
American Di	abetes Associa	ation Reference R	ange :				
FBS :- 70-10 PPBS :- 70-1							
RBS :- 70-14	40						
Non- Diab	al Blood Glucos petic: Up to 140 tic: 140-199 m :>200 mg/c	mg/dL g/dL					
,	t of Bio system book Of Clinica		Molecular Di	iagnostics, 6th E	d, Editors: Rifai et	al. 2018	
nterpretation							
neart attack,		instance), Chronic	-		omegaly, Acute str ndrome, Excessive		
A low level o where first it affect the bra	f glucose may causes nervou	indicate hypoglyc Is system symptol nfusion, hallucina	ms (sweating	g, palpitations, h	zed by a drop in blo unger, trembling, a netimes even com	and anxiety), the	en begins to
seen with:Ac Severe infec	lrenal insufficie	ncy, Drinking exc			disease, Hypopitui ulin overdose, Tun		
Sample No :	O0368730C	Collection Date :	26/10/24 09:	19 Ack Date :	26/10/2024 10:01	Report Date :	26/10/24 10:57
ALT(SGPT	) - SERUM						
	ine Transaminas	e) - SERUM		9.1		IU/L	0 - 34



Patient Name	: Ms. NAVITHA KAVALIKAR		Age/Sex	: 25 Year(s)	) / Female
UHID	: SHHM.108838		Order Date	:26/10/202	24 09:18
Episode	: OP				
Ref. Doctor	: self		Mobile No	<b>:</b> 98337402	39
			DOB	: 15/09/199	99
			Facility	: SEVENHIL MUMBAI	LS HOSPITAL,
References : 1)Pack Insert c 2) Tietz Textb	of Bio system ook Of Clinical Chemistry And Moleculai	r Diagnostics, 6th E	d, Editors: Rifai	et al. 2018	
Total Bilirubin Method - Diazo	- SERUM	0.48		mg/dl	0 - 2
Direct Bilirubir Method - Diazotiz		0.16		mg/dl	0 - 0.4
Indirect Bilirut Method - Calculat	pin - Calculated ed	0.32		mg/dl	0.1 - 0.8
<b>BUN-SERUM</b>					
Urea - SERUM Method - Urease		<b>11.9 ▼</b> (L)		mg/dl	15 - 39
BUN - SERUM Method - Urease-	GLDH	5.56		mg/dl	4 - 18
References: 1)Pack Insert o 2) Tietz Textbo	of Bio system ok Of Clinical Chemistry And Molecular I	Diagnostics, 6th Ec	l, Editors: Rifai e	et al. 2018	
<u>CREATININE</u>	-SERUM				
Creatinine - Sl Method - Jaffes K		0.71		mg/dl	0.5 - 1.1
References: 1)Pack Insert o 2) Tietz Textbo	of Bio system ok Of Clinical Chemistry And Molecular I	Diagnostics, 6th Ec	l, Editors: Rifai e	et al. 2018	
creatine, a mol is converted to	chemical waste molecule that is general ecule of major importance for energy pro creatinine every day. Creatinine is trans f the creatinine and dispose of it in the u	oduction in muscles sported through the	Approximataly bloodstream to	1-2% of the bod the kidneys. The	y's creatine kidneys

Schal

Dr.Ritesh Kharche MD Pathology, PGD-HM Consultant Pathologist and Director of Laboratory Services

ranges . Creatinine has been found to be a fairly reliable indicator of kidney function.



End of Report

Patient Name	: Ms. NAVITHA KAVALIKAR	Age/Sex	: 25 Year(s) / Female
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		DOB	: 15/09/1999
		Facility	: SEVENHILLS HOSPITAL, MUMBAI

RegNo: 2006/03/1680





Patient Name	: Ms. NAVITHA KAVALIKAR	Age/Sex	: 25 Year(s) / Female
UHID	: SHHM.108838	Order Date	<b>:</b> 26/10/2024 09:18
Episode	: OP		
Ref. Doctor	: self	Mobile No	:9833740239
		DOB	:15/09/1999
		Facility	: SEVENHILLS HOSPITAL, MUMBAI

### Urinalysis

est Name		Resul	lt	Unit	Bio	logical Reference Interva
Sample No: 00368731D	Collection Date :	26/10/24 09	:30 Ack Date :	26/10/2024 10:01	Report Date :	26/10/24 13:10
Physical Examination						
QUANTITY			30		ml	
Colour			Pale Yellow			
Appearance			Clear			
DEPOSIT			Absent			Absent
рН			Acidic			
Specific Gravity			1.020			
Chemical Examination						
Protein			Absent			Absent
Glucose			Absent			
ketones			Absent			
Blood			NEGATIVE			Negative
Bilirubin			Negative			
Urobilinogen			normal			Normal
NITRITE			Absent			Absent
LEUKOCYTES			Absent			
Microscopic Examination	1					
Pus cells			2-3		/HPF	
Epithelial Cells			8-10		/HPF	

1s. NAVITHA KAVALIKAR HHM.108838 DP self		Age/Sex Order Date Mobile No	: 25 Year(s) : 26/10/2024	
)P				ł 09:18
		Mobile No		
self		Mobile No		
			<b>:</b> 983374023	9
		DOB	:15/09/1999	)
		Facility	: SEVENHILL MUMBAI	S HOSPITAL,
	absent		/HPF	Absent
	absent		/LPF	
	absent		/HPF	
5	Absent			
	Absent			
	Absorb			
5		Absent	Absent Absent	Absent Absent

— End of Report -



Dr.Nipa Dhorda MD Pathologist RegNo: 91821



Patient Name Age/Sex UHID	: Ms. NAVITHA KAVALIKAR : 25 Year(s)/Female : SHHM.108838	Order Date Report Date	<ul><li>26/10/2024 09:18</li><li>26/10/2024 16:25</li></ul>
Ref. Doctor	: self	Facility	: SEVENHILLS HOSPITAL,
Address	<ul> <li>PREM NAGAR, S.V. ROAD,</li> <li>Vileparle(West),Mumbai,</li> <li>Maharashtra, 400056</li> </ul>	Mobile	MUMBAI : 9833740239

### **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@mediwheel.in, Website: www.mediwheel.in 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>Navitha Kavalikar</u> aged, <u>25yr</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, color blindness, and any chronic or contagious diseases.

Place: Mumbai Date: 26/10/2024

Dr. Nitesh Kumar

Name & Signature of Medical officer