**Patient Name** Mr. PARUL BHARGAVA Lab No 4051582 UHID 40012052 **Collection Date** 14/09/2024 9:39AM 14/09/2024 9:43AM Age/Gender 33 Yrs/Male **Receiving Date Report Date IP/OP Location** O-OPD 14/09/2024 4:23PM

Referred By Dr. EHS CONSULTANT Report Status Final

**Mobile No.** 9460352127

## **BIOCHEMISTRY**

 Test Name
 Result
 Unit
 Biological Ref. Range

 BLOOD GLUCOSE (FASTING)
 Sample: Fl. Plasma

 BLOOD GLUCOSE (FASTING)
 97.8
 mg/dl
 71 - 109

Method: Hexokinase assay.

Interpretation:-Diagnosis and monitoring of treatment in diabetes mellitus and evaluation of carbohydrate metabolism in various diseases.

BLOOD GLUCOSE (PP) Sample: PLASMA

BLOOD GLUCOSE (PP ) 97.8 mg/dl Non – Diabetic: - < 140 mg/dl

Pre – Diabetic: - 140-199 mg/dl Diabetic: - >=200 mg/dl

Method: Hexokinase assay.

Interpretation:-Diagnosis and monitoring of treatment in diabetes mellitus and evaluation of carbohydrate metabolism in various diseases.

THYROID T3 T4 TSH Sample: Serum

Т3	1.390	ng/mL	0.970 - 1.690
T4	10.40	ug/dl	5.53 - 11.00
TSH	1.71	μIU/mL	0.40 - 4.05

RESULT ENTERED BY : SUNIL EHS

Dr. ABHINAY VERMA

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Patient Name	Mr. PARUL BHARGAVA	Lab No	4051582
UHID	40012052	Collection Date	14/09/2024 9:39AM
Age/Gender IP/OP Location	33 Yrs/Male	Receiving Date	14/09/2024 9:43AM
	O-OPD	Report Date	14/09/2024 4:23PM
Referred By	Dr. EHS CONSULTANT	Report Status	Final
Mobile No.	9460352127		

#### **BIOCHEMISTRY**

T3:- Method: ElectroChemiLuminescence ImmunoAssay - ECLIA

Interpretation:-The determination of T3 is utilized in the diagnosis of T3-hyperthyroidism the detection of early stages of hyperthyroidism and for indicating a diagnosis of thyrotoxicosis factitia.

T4:- Method: ElectroChemiLuminescence ImmunoAssay - ECLIA

Interpretation:-The determination of T4 assay employs acompetitive test principle with an antibody specifically directed against T4.

TSH - THYROID STIMULATING HORMONE :- ElectroChemiLuminescenceImmunoAssay - ECLIA

1.9

15.0

Interpretation:-The determination of TSH serves as theinitial test in thyroid diagnostics. Even very slight changes in the concentrations of the free thyroid hormones bring about much greater opposite changes in the TSH levels.

LFT (LIVER FUNCTION TEST)				Sample: Serum
BILIRUBIN TOTAL	0.64	mg/dl	0.00 - 1.20	
BILIRUBIN INDIRECT	0.41	mg/dl	0.20 - 1.00	
BILIRUBIN DIRECT	0.23	mg/dl	0.00 - 0.30	
SGOT	21.5	U/L	0.0 - 40.0	
SGPT	18.0	U/L	0.0 - 41.0	
TOTAL PROTEIN	7.3	g/dl	6.6 - 8.7	
ALBUMIN	4.8	g/dl	3.5 - 5.2	
GLOBULIN	2.5		1.8 - 3.6	
ALKALINE PHOSPHATASE	90	U/L	40 - 129	

Ratio

U/L

1.5 - 2.5

10.0 - 60.0

RESULT ENTERED BY : SUNIL EHS

Dr. ABHINAY VERMA

A/G RATIO

**GGTP** 

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Page: 2 Of 10

**Patient Name** Mr. PARUL BHARGAVA Lab No 4051582 UHID **Collection Date** 14/09/2024 9:39AM 40012052 14/09/2024 9:43AM Age/Gender **Receiving Date** 33 Yrs/Male Report Date O-OPD **IP/OP Location** 14/09/2024 4:23PM

Referred By Dr. EHS CONSULTANT Report Status Final

**Mobile No.** 9460352127

#### **BIOCHEMISTRY**

BILIRUBIN TOTAL: - Method: DPD assay. Interpretation:-Total Bilirubin measurements are used in the diagnosis and treatment of various liver diseases, and of haemolytic and metabolic disorders in adults and newborns. Both obstruction damage to hepatocellular structive.

BILIRUBIN DIRECT: - Method: Diazo method Interpretation: - Determinations of direct bilirubin measure mainly conjugated, water soluble bilirubin.

SGOT - AST :- Method: IFCC without pyridoxal phosphate activation. Interpretation:-SGOT(AST) measurements are used in the diagnosis and treatment of certain types of liver and heart disease.

SGPT - ALT :- Method: IFCC without pyridoxal phosphate activation. Interpretation:-SGPT(ALT) Ratio Is Used For Differential Diagnosis In Liver Diseases.

TOTAL PROTEINS: - Method: Bivert colorimetric assay. Interpretation:-Total protein measurements are used in the diagnosis and treatment of a variety of liver and kidney diseases and bone marrow as well as metabolic and nutritional disorder.

ALBUMIN: - Method: Colorimetric (BCP) assay. Interpretation:-For Diagnosis and monitoring of liver diseases, e.g. liver cirrhosis, nutritional status.

ALKALINE PHOSPHATASE: - Method: Colorimetric assay according to IFCC. Interpretation:-Elevated serum ALT is found in

ALKALINE PHOSPHATASE: - Method: Colorimetric assay according to IFCC. Interpretation:-Elevated serum ALT is found in hepatitis, cirrhosis, obstructive jaundice, carcinoma of the liver, and chronic alcohol abuse. ALT is only slightly elevated in patients who have an uncomplicated myocardial infarction. GGTP-GAMMA GLUTAMYL TRANSPEPTIDASE: - Method: Enzymetic colorimetric assay. Interpretation:-y-glutamyltransferase is used in the diagnosis and monitoring of hepatobiliary disease. Enzymatic activity of GGT is often the only parameter with increased values when testing for such diseases and is one of the most sensitive indicator known.

#### LIPID PROFILE

TOTAL CHOLESTEROL	183.4		<200 mg/dl :- Desirable 200-240 mg/dl :- Borderline >240 mg/dl :- High
HDL CHOLESTEROL	59.5		High Risk :-<40 mg/dl (Male), <40 mg/dl (Female) Low Risk :->=60 mg/dl (Male), >=60 mg/dl (Female)
LDL CHOLESTEROL	131.9		Optimal :- <100 mg/dl Near or Above Optimal :- 100-129 mg/dl Borderline :- 130-159 mg/dl High :- 160-189 mg/dl Very High :- >190 mg/dl
CHOLESTERO VLDL	17	mg/dl	10 - 50
TRIGLYCERIDES	87.2		Normal :- <150 mg/dl Border Line:- 150 - 199 mg/dl High :- 200 - 499 mg/dl Very high :- > 500 mg/dl
CHOLESTEROL/HDL RATIO	3	%	

RESULT ENTERED BY : SUNIL EHS

Dr. ABHINAY VERMA

Mr. PARUL BHARGAVA Lab No **Patient Name** 4051582 **Collection Date** 14/09/2024 9:39AM UHID 40012052 14/09/2024 9:43AM Age/Gender **Receiving Date** 33 Yrs/Male Report Date O-OPD **IP/OP Location** 14/09/2024 4:23PM Referred By Dr. EHS CONSULTANT **Report Status** Final

**Mobile No.** 9460352127

#### **BIOCHEMISTRY**

CHOLESTEROL TOTAL: - Method: CHOD-PAP enzymatic colorimetric assay. Interpretation: The determination of the individual total cholesterol (TC) level is used for screening purposes while for a better risk assessment it is necessary to measure additionally lipid & lipoprotein metabolic disorders. HDL CHOLESTEROL: - Method: Homogenous enzymetic colorimetric method. Interpretation: -HDL-cholesterol has a protective against coronary heart disease, while reduced HDL-cholesterol concentrations, particularly in conjunction with elevated triglycerides, increase the cardiovascular disease. LDL CHOLESTEROL: - Method: Homogenous enzymatic colorimetric assay. Interpretation: -LDL play a key role in causing and influencing the progression of atherosclerosis and in particular coronary sclerosis. The LDL are derived form VLDL rich in TG by the action of various lipolytic enzymes and are synthesized in the liver. CHOLESTEROL VLDL: - Method: VLDL

TRIGLYCERIDES :- Method: GPO-PAP enzymatic colorimetric assay. **Interpretation:-**High triglycerde levels also occur in various diseases of liver, kidneys and pancreas. DM, nephrosis, liver obstruction. **CHOLESTEROL/HDL RATIO** :- Method: Cholesterol/HDL Ratio Calculative

Sample: Serum

UREA	24.50	mg/dl	16.60 - 48.50
BUN	11	mg/dl	6 - 20
CREATININE	0.80	mg/dl	0.70 - 1.20
SODIUM	139	mmol/L	136 - 145
POTASSIUM	4.27	mmol/L	3.50 - 5.50
CHLORIDE	103.1	mmol/L	98 - 107
URIC ACID	4.8	mg/dl	3.4 - 7.0
CALCIUM	9.60	mg/dl	8.60 - 10.00

CREATININE - SERUM :- Method:-Jaffe method, Interpretation:-To differentiate acute and chronic kidneydisease.

URIC ACID :- Method: Enzymatic colorimetric assay. Interpretation:- Elevated blood concentrations of uricacid are renal diseases with decreased excretion of waste products, starvation, drug abuse and increased alcohol consume.

SODIUM:- Method: ISE electrode. Interpretation:-Decrease: Prolonged vomiting or diarrhea, diminished reabsorption in the kidney and excessive fluid retention. Increase: excessive fluid loss, high salt intake and kidney reabsorption.

POTASSIUM:- Method: ISE electrode. Intrpretation:-Low level: Intake excessive loss formbodydue to diarrhea, vomiting renal failure, High level: Dehydration, shock severe burns, DKA, renalfailure.

CHLORIDE - SERUM :- Method: ISE electrode. Interpretation:-Decrease: reduced dietary intake, prolonged vomiting and reduced renal reabsorption as well as forms of acidosisand alkalosis.

Increase: dehydration, kidney failure, some form ofacidosis, high dietary or parenteral chloride intake, and salicylate poisoning.

UREA:- Method: Urease/GLDH kinetic assay. Interpretation:-Elevations in blood urea nitrogenconcentration are seen in inadequate renal perfusion, shock, diminished bloodvolume, chronic nephritis, nephrosclerosis, tubular necrosis, glomerularnephritis and UTI.

CALCIUM TOTAL: - Method: O-Cresolphthaleine complexone. Interpretation: -Increase in serum PTH or vit-D are usually associated with hypercalcemia. Increased serum calcium levels may also be observed in multiple myeloma and other neoplastic diseases. Hypocalcemia may

beobserved in hypoparathyroidism, nephrosis, and pancreatitis.

Sample: WHOLE BLOOD EDTA

RESULT ENTERED BY : SUNIL EHS

Dr. ABHINAY VERMA

Patient Name Mr. PARUL BHARGAVA Lab No 4051582 UHID 40012052 **Collection Date** 14/09/2024 9:39AM 14/09/2024 9:43AM Age/Gender 33 Yrs/Male **Receiving Date Report Date IP/OP Location** O-OPD 14/09/2024 4:23PM **Referred By** Dr. EHS CONSULTANT **Report Status** Final Mobile No. 9460352127

**BIOCHEMISTRY** 

HBA1C 5.3 % <5.7% Nondiabetic

5.7-6.4% Pre-diabetic > 6.4% Indicate Diabetes

Known Diabetic Patients
< 7 % Excellent Control
7 - 8 % Good Control
> 8 % Poor Control

Method: - Turbidimetric inhibition immunoassay (TINIA), Interpretation:-Monitoring long term glycemic control, testing every 3 to 4 months is generally sufficient. The approximate relationship between HbAlC and mean blood glucose values during the preceding 2 to 3 months.

RESULT ENTERED BY : SUNIL EHS

Dr. ABHINAY VERMA

**Patient Name** Mr. PARUL BHARGAVA Lab No 4051582 UHID 40012052 **Collection Date** 14/09/2024 9:39AM 14/09/2024 9:43AM Age/Gender **Receiving Date** 33 Yrs/Male **Report Date IP/OP Location** O-OPD 14/09/2024 4:23PM

**Referred By** Dr. EHS CONSULTANT **Report Status** Final

Mobile No. 9460352127

### **BLOOD BANK INVESTIGATION**

**Biological Ref. Range Test Name** Result Unit

**BLOOD GROUPING** "B" Rh Positive

1. Both forward and reverse grouping performed.
2. Test conducted on EDTA whole blood.

**RESULT ENTERED BY: SUNIL EHS** 

Dr. ABHINAY VERMA

**Patient Name** Mr. PARUL BHARGAVA Lab No 4051582 **Collection Date** 14/09/2024 9:39AM UHID 40012052 14/09/2024 9:43AM Age/Gender **Receiving Date** 33 Yrs/Male **Report Date** O-OPD **IP/OP Location** 14/09/2024 4:23PM **Referred By** Dr. EHS CONSULTANT **Report Status** Final

**Mobile No.** 9460352127

## **CLINICAL PATHOLOGY**

Test Name	Result	Unit	Biological Ref. Range	
URINE SUGAR (POST PRANDIAL)				Sample: Urine
URINE SUGAR (POST PRANDIAL)	NEGATIVE		NEGATIVE	
URINE SUGAR (RANDOM)				Sample: Urine
URINE SUGAR (RANDOM)	NEGATIVE		NEGATIVE	
				Sample: Urine
PHYSICAL EXAMINATION				
VOLUME	20	ml		
COLOUR	PALE YELLOW		P YELLOW	
APPEARANCE	CLEAR		CLEAR	
CHEMICAL EXAMINATION				
PH	6.0		5.5 - 7.0	
SPECIFIC GRAVITY	1.010		1.016-1.022	
PROTEIN	NEGATIVE		NEGATIVE	
SUGAR	NEGATIVE		NEGATIVE	
BILIRUBIN	NEGATIVE		NEGATIVE	
BLOOD	NEGATIVE			
KETONES	NEGATIVE		NEGATIVE	
NITRITE	NEGATIVE		NEGATIVE	
UROBILINOGEN	NEGATIVE		NEGATIVE	
LEUCOCYTE	NEGATIVE		NEGATIVE	
MICROSCOPIC EXAMINATION				
WBCS/HPF	1-2	/hpf	0 - 3	
RBCS/HPF	0-0	/hpf	0 - 2	
EPITHELIAL CELLS/HPF	1-2	/hpf	0 - 1	
CASTS	NIL		NIL	
CRYSTALS	NIL		NIL	

RESULT ENTERED BY : SUNIL EHS

Dr. ABHINAY VERMA

Mr. PARUL BHARGAVA **Patient Name** Lab No 4051582 UHID 40012052 **Collection Date** 14/09/2024 9:39AM 14/09/2024 9:43AM Age/Gender 33 Yrs/Male **Receiving Date Report Date IP/OP Location** O-OPD 14/09/2024 4:23PM **Referred By** Dr. EHS CONSULTANT **Report Status** Final Mobile No. 9460352127

### **CLINICAL PATHOLOGY**

BACTERIA NIL NIL OHTERS NIL NIL

Methodology:-Glucose: GOD-POD, Bilirubin: Diazo-Azo-coupling reaction with a diazonium, Ketone: Nitro Pruside reaction, Specific Gravity: Proton release from ions, Blood: Psuedo-Peroxidase activity oh Haem moiety, pH: Methye Red-Bromothymol Blue (Double indicator system), Protein: H+ Release by buffer, microscopic & chemical method.. interpretation: Diagnosis of Kidney function, UTI, Presence of Protein, Glucoses, Blood. Vocubulary syntax: Kit insert

RESULT ENTERED BY : SUNIL EHS

Dr. ABHINAY VERMA

**Patient Name** Mr. PARUL BHARGAVA Lab No 4051582 UHID 40012052 **Collection Date** 14/09/2024 9:39AM Age/Gender 14/09/2024 9:43AM **Receiving Date** 33 Yrs/Male Report Date **IP/OP Location** O-OPD 14/09/2024 4:23PM **Referred By** Dr. EHS CONSULTANT **Report Status** Final

### **HEMATOLOGY**

Test Name	Result	Unit	Biological Ref. Ran	ge
				Sample: WHOLE BLOOD EDTA
HAEMOGLOBIN	15.0	g/dl	13.0 - 17.0	
PACKED CELL VOLUME(PCV)	43.8	%	40.0 - 50.0	
MCV	85.5	fl	82 - 92	
MCH	29.3	pg	27 - 32	
MCHC	34.2	g/dl	32 - 36	
RBC COUNT	5.12	millions/cu.mm	4.50 - 5.50	
TLC (TOTAL WBC COUNT)	4.85	10^3/ uL	4 - 10	
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHILS	59.6	%	40 - 80	
LYMPHOCYTE	29.5	%	20 - 40	
EOSINOPHILS	2.1	%	1 - 6	
BASOPHIL	0.6 L	%	1 - 2	
MONOCYTES	8.2	%	2 - 10	
PLATELET COUNT	1.96	lakh/cumm	1.500 - 4.500	

HAEMOGLOBIN :- Method:-SLS Hemoglobin Methodology by Cell Counter. Interpretation:-Low-Anemia, High-Polycythemia.

MCV :- Method:- Calculation by sysmex. MCH :- Method:- Calculation by sysmex. MCHC :- Method:- Calculation bysysmex.

RBC COUNT :- Method:-Hydrodynamic focusing. Interpretation:-Low-Anemia, High-Polycythemia.

TLC (TOTAL WBC COUNT) :- Method: Optical Detector block based on Flowcytometry. Interpretation: High-Leucocytosis, Low-Leucopenia.

NEUTROPHILS :- Method: Optical detector block based on Flowcytometry LYMPHOCYTS :- Method: Optical detector block based on Flowcytometry

EOSINOPHILS :- Method: Optical detector block based on Flowcytometry

MONOCYTES :- Method: Optical detector block based on Flowcytometry BASOPHIL :- Method: Optical detector block based on Flowcytometry

PLATELET COUNT :- Method:-Hydrodynamic focusing method. Interpretation:-Low-Thrombocytopenia, High-Thrombocytosis.

HCT: Method:- Pulse Height Detection. Interpretation:-Low-Anemia, High-Polycythemia. NOTE: CH- CRITICAL HIGH, CL: CRITICAL LOW, L: LOW, H: HIGH

ESR (ERYTHROCYTE SEDIMENTATION RATE) 15 mm/1st hr 0 - 15

**RESULT ENTERED BY: SUNIL EHS** 

Dr. ABHINAY VERMA

Mobile No.

9460352127

**Patient Name** Mr. PARUL BHARGAVA Lab No 4051582 UHID 40012052 **Collection Date** 14/09/2024 9:39AM 14/09/2024 9:43AM Age/Gender **Receiving Date** 33 Yrs/Male **Report Date IP/OP Location** O-OPD 14/09/2024 4:23PM **Referred By** Dr. EHS CONSULTANT **Report Status** Final Mobile No. 9460352127

Method:-Modified Westergrens. Interpretation:-Increased in infections, sepsis, and malignancy.

\*\*End Of Report\*\*

RESULT ENTERED BY : SUNIL EHS

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## **DEPARTMENT OF RADIO DIAGNOSIS**

UHID / IP NO	40012052 (35212)	RISNo./Status:	4051582/
Patient Name:	Mr. PARUL BHARGAVA	Age/Gender:	33 Y/M
Referred By:	Dr. EHS CONSULTANT	Ward/Bed No:	OPD
Bill Date/No :	14/09/2024 8:45AM/ OPSCR24- 25/19275	Scan Date :	
Report Date :	14/09/2024 10:14AM	<b>Company Name:</b>	Mediwheel - Arcofemi Health Care Ltd.

## **ULTRASOUND STUDY OF WHOLE ABDOMEN**

**Liver:** Normal in size & echotexture. No obvious significant focal parenchymal mass lesion

noted. Intrahepatic biliary radicals are not dilated. Portal vein is normal.

**Gall Bladder:** Lumen is clear. Wall thickness is normal. CBD is normal.

**Pancreas:** Normal in size & echotexture.

**Spleen:** Normal in size & echotexture. No focal lesion seen.

Right Kidney: Normal in shape, size & location. Echotexture is normal. Corticomedullary

differentiation is good. No evidence of hydronephrosis. An approx.. size 9mm

calculus seen in middle calyx.

**Left Kidney:** Normal in shape, size & location. Echotexture is normal. Corticomedullary

differentiation is good. No evidence of hydronephrosis or any significant obstructive

calculus.

**Urinary** Normal in size, shape & volume. No obvious calculus or mass lesion is seen. Wall

**Bladder:** thickness is normal.

**Prostate:** Is normal in size, shape and echotexture.

**Others:** No free fluid is seen in pelvic peritoneal cavity.

Visualised bowel loops are gas filled.

**IMPRESSION**: USG findings are suggestive of

Right side nephrolithiasis.

Correlate clinically & with other related investigations.

DR. SURESH KUMAR SAINI

RADIOLOGIST MBBS, MD.

Gurer -

Reg. No. 22597, 36208.

# **DEPARTMENT OF RADIO DIAGNOSIS**

UHID / IP NO	40012052 (35212)	RISNo./Status:	4051582/
Patient Name:	Mr. PARUL BHARGAVA	Age/Gender:	33 Y/M
Referred By:	Dr. EHS CONSULTANT	Ward/Bed No:	OPD
Bill Date/No :	14/09/2024 8:45AM/ OPSCR24- 25/19275	Scan Date :	
Report Date :	14/09/2024 10:14AM	<b>Company Name:</b>	Mediwheel - Arcofemi Health Care Ltd.

## **DEPARTMENT OF CARDIOLOGY**

UHID / IP NO	40012052 (35212)	RISNo./Status:	4051582/
Patient Name:	Mr. PARUL BHARGAVA	Age/Gender:	33 Y/M
Referred By:	Dr. EHS CONSULTANT	Ward/Bed No:	OPD
Bill Date/No:	14/09/2024 8:45AM/ OPSCR24- 25/19275	Scan Date :	
Report Date :	14/09/2024 10:45AM	<b>Company Name:</b>	Final

REFERRAL REASON: ROUTINE CHECK-UP

### 2D ECHOCARDIOGRAPHY WITH COLOR DOPPLER

#### **M MODE DIMENSIONS: -**

111 IVI ODE DIVIE	15201151		No	rmal				Normal
TVCD	0.0					TATE	27.6	
IVSD	9.0		0-1	l2mm		LVIDS	27.6	20-40mm
LVIDD	43.5		32-	57mm		LVPWS	16.3	mm
LVPWD	9.0		6-1	2mm		AO	25.4	19-37mm
IVSS	16.8		J	mm		LA	34.0	19-40mm
LVEF	60-62		>:	55%		RA	-	mm
	DOPPLEI	R MEA	SUREM	IENTS &	& CALC	ULATIONS	:	
STRUCTURE	MORPHOLOGY		VELOC	CITY (m/	's)	GRADIENT		REGURGITATION
					/	(mmHg)		
MITRAL	NORMAL	E	1.02	e'	-	-		NIL
VALVE		Α	0.57	E/e'	-			
TRICUSPID	NORMAL		$\mathbf{E}$	0.3	52	-		NIL
VALVE				0.	30	1		
			A 0.39					
AORTIC	NORMAL	1.17			-		NIL	
VALVE								
PULMONARY	NORMAL	0.85					NIL	
VALVE	THE THE PARTY OF T		`	,,,,,		_		1,12
V 7 1 1 2 V 1 2						_		

### **COMMENTS & CONCLUSION: -**

- ALL CARDIAC CHAMBERS ARE NORMAL
- NO RWMA, LVEF 60-62%
- NORMAL LV SYSTOLIC FUNCTION
- NORMAL LV DIASTOLIC FUNCTION
- ALL CARDIAC VALVES ARE NORMAL
- NO EVIDENCE OF CLOT/VEGETATION/PE
- INTACT IVS/IAS

#### IMPRESSION: - NORMAL BI VENTRICULAR FUNCTIONS

DR SUPRIY JAIN MBBS, M.D., D.M. (CARDIOLOGY) DIRECTOR & INCHARGE CARDIOLOGY DR MEGHRAJ MEENA MBBS, SONOLOGIST FICC, CONSULTANT PREV. CARDIOLOGY & INCHARGE CCU

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