Chaudan Since 1991	CHANDAN Add: Indra Deep Compl Ph: 7706041643,77060 CIN : U85196UP1992F	lex, Sanjay Gandhi Pura 41644			YEARS INCE LIST
Age/Gender :: UHID/MR NO ::	Mr.NITEESH SHRIVAST. 33 Y 9 M 26 D /M IDCD.0000203585 IDCD0540492324	AV -PKG10000474	Registered ( Collected Received Reported	Dn : 11/Feb/2024 1 : 11/Feb/2024 1 : 11/Feb/2024 1 : 11/Feb/2024 1 : 11/Feb/2024 1	1: 13: 19 2: 12: 15
	Dr.Mediwheel - Arcofer	mi Health Care Ltd.	-	: Final Report	5.00.34
		DEPARTMENT	OF HAEMATO	LOGY	
	MEDIWHEEL E	BANK OF BAROD	A MALE & FEI	MALE BELOW 40 YRS	
Test Name		Result	Unit	Bio. Ref. Interval	Method
Blood Group (ABO	& Rh typing) * , Blood	1			
Blood Group		AB			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh ( Anti-D)		POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
					AGGEOTINA
Complete Blood Co	ount (CBC) * , Whole Bl				
Haemoglobin		13.70	g/dl	1 Day- 14.5-22.5 g/dl 1 Wk- 13.5-19.5 g/dl 1 Mo- 10.0-18.0 g/dl 3-6 Mo- 9.5-13.5 g/dl 0.5-2 Yr- 10.5-13.5 g/dl	
				2-6 Yr- 11.5-15.5 g/dl 6-12 Yr- 11.5-15.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male- 13.5-17.5 g/dl	
				Female- 12.0-15.5 g/dl	
TLC (WBC) <u>DLC</u>		6,500.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neutr	ophils )	57.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes		35.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes		5.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils		3.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils <b>ESR</b>		0.00	%	<1	ELECTRONIC IMPEDANCE
Observed		12.00	Mm for 1st hr.		
Corrected		6.00	Mm for 1st hr.		
PCV (HCT) Platelet count		41.00	%	40-54	
Platelet Count		1.80	LACS/cu mm		ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distr		16.60	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Larg		58.80	%	35-60	ELECTRONIC IMPEDANCE





Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



Patient Name	: Mr.NITEESH SHRIVASTAV -PKG10000474	Registered On	: 11/Feb/2024 11:00:02
Age/Gender	: 33 Y 9 M 26 D /M	Collected	: 11/Feb/2024 11:13:19
UHID/MR NO	: IDCD.0000203585	Received	: 11/Feb/2024 12:12:15
Visit ID	: IDCD0540492324	Reported	: 11/Feb/2024 15:06:34
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd	Status	: Final Report

### DEPARTMENT OF HAEMATOLOGY

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
PCT (Platelet Hematocrit)	0.24	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	14.70	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	4.75	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	88.80	fl	80-100	CALCULATED PARAMETER
MCH	28.90	pg	28-35	CALCULATED PARAMETER
MCHC	32.60	%	30-38	CALCULATED PARAMETER
RDW-CV	14.60	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	50.10	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,705.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	195.00	/cu mm	40-440	

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Patient Name	: Mr.NITEESH SHRIVASTAV -PKG10000474	Registered On	: 11/Feb/2024 11:00:05
Age/Gender	: 33 Y 9 M 26 D /M	Collected	: 11/Feb/2024 11:13:19
UHID/MR NO	: IDCD.0000203585	Received	: 11/Feb/2024 13:13:13
Visit ID	: IDCD0540492324	Reported	: 11/Feb/2024 14:21:03
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd	Status	: Final Report

# DEPARTMENT OF BIOCHEMISTRY

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE FASTING , Plasma				
Glucose Fasting	104.40	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ <b>126 Diabetes</b>	GOD POD

### Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.c) I.G.T = Impared Glucose Tolerance.

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Patient Name	: Mr.NITEESH SHRIVASTAV -PKG10000474	Registered On	: 11/Feb/2024 11:00:07
Age/Gender	: 33 Y 9 M 26 D /M	Collected	: 11/Feb/2024 11:13:19
UHID/MR NO	: IDCD.0000203585	Received	: 11/Feb/2024 14:10:44
Visit ID	: IDCD0540492324	Reported	: 11/Feb/2024 16:33:18
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	- Status	: Final Report

### **DEPARTMENT OF BIOCHEMISTRY**

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLYCOSYLATED HAEMOGLOBIN (HBA1C)	** , EDTA BLOOD			
Glycosylated Haemoglobin (HbA1c)	5.00	% NGSP		HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	31.00	mmol/mol/IFCC		

mg/dl

#### Interpretation:

#### NOTE:-

Estimated Average Glucose (eAG)

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.

96

• eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes mnagement.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

Haemoglobin A1C (%)NGSP	mmol/mol / IFCC Unit	eAG (mg/dl)	<b>Degree of Glucose Control Unit</b>
> 8	>63.9	>183	Action Suggested*
7-8	53.0 -63.9	154-183	Fair Control
< 7	<63.9	<154	Goal**
6-7	42.1 -63.9	126-154	Near-normal glycemia
< 6%	<42.1	<126	Non-diabetic level

\*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc. \*\*Some danger of hypoglycemic reaction in Type 1 diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

N.B.: Test carried out on Automated VARIANT II TURBO HPLC Analyser.

#### **<u>Clinical Implications:</u>**

\*Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.

\*With optimal control, the HbA 1c moves toward normal levels.

\*A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated \*Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy

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Patient Name	: Mr.NITEESH SHRIVASTAV -PKG10000474	Registered On	: 11/Feb/2024 11:00:07	
Age/Gender	: 33 Y 9 M 26 D /M	Collected	: 11/Feb/2024 11:13:19	
UHID/MR NO	: IDCD.0000203585	Received	: 11/Feb/2024 14:10:44	

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Age/Gender	: 33 Y 9 M 26 D /M	Collected	: 11/Feb/2024 11:13:19
UHID/MR NO	: IDCD.0000203585	Received	: 11/Feb/2024 14:10:44
Visit ID	: IDCD0540492324	Reported	: 11/Feb/2024 16:33:18
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd	Status	: Final Report

CHANDAN DIAGNOSTIC CENTRE

### DEPARTMENT OF BIOCHEMISTRY

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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c. Alcohol toxicity d. Lead toxicity

\*Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

\*Pregnancy d. chronic renal failure. Interfering Factors:

\*Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.

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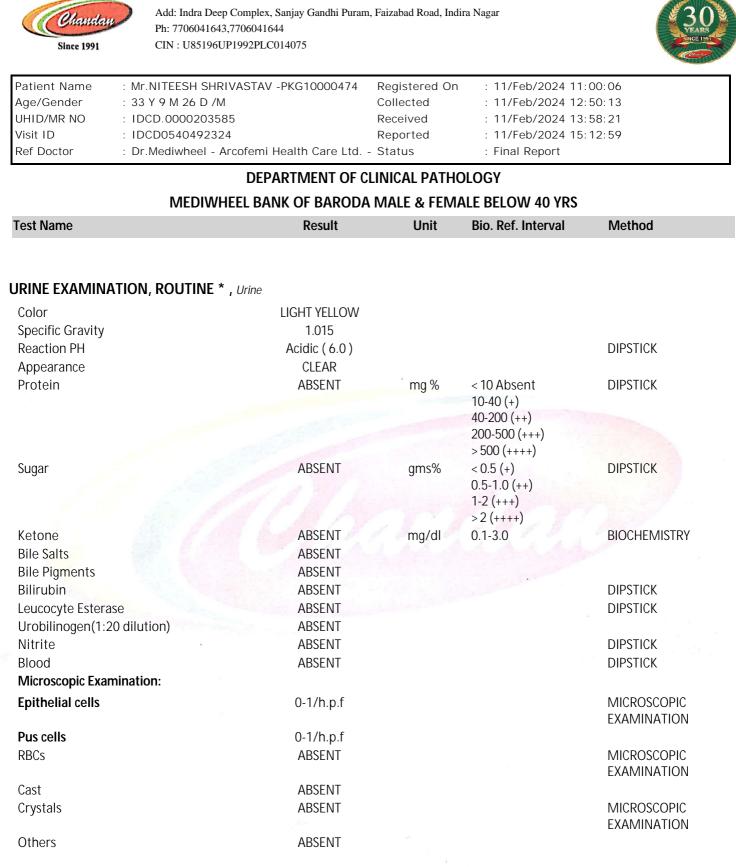


Patient Name: Mr.NITEESH SHRIVASTAVAge/Gender: 33 Y 9 M 26 D /MUHID/MR NO: IDCD.0000203585Visit ID: IDCD0540492324Ref Doctor: Dr.Mediwheel - Arcofemi		Registered On Collected Received Reported - Status	: 11/Feb/2024 11:00 : 11/Feb/2024 11:13 : 11/Feb/2024 13:19 : 11/Feb/2024 14:54 : Final Report	3:18 9:35
	DEPARTMENT C			
			ALE BELOW 40 YRS	Mathad
Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>BUN (Blood Urea Nitrogen)</b> Sample:Serum	7.94	mg/dL	7.0-23.0	CALCULATED
<b>Creatinine</b> Sample:Serum	1.05	mg/dl	0.6-1.30	MODIFIED JAFFES
<b>Uric Acid</b> Sample:Serum	7.14	<sup>,</sup> mg/dl	3.4-7.0	URICASE
LFT (WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT) Protein Albumin Globulin A:G Ratio Alkaline Phosphatase (Total) Bilirubin (Total) Bilirubin (Direct) Bilirubin (Indirect) <b>LIPID PROFILE ( MINI )</b> , <i>Serum</i> Cholesterol (Total)	<b>41.00</b> <b>42.20</b> 46.80 6.52 3.96 2.56 1.55 148.70 0.75 0.25 0.50	U/L U/L gm/dl gm/dl gm/dl U/L mg/dl mg/dl mg/dl	< 35 < 40 11-50 6.2-8.0 3.4-5.4 1.8-3.6 1.1-2.0 42.0-165.0 0.3-1.2 < 0.30 < 0.8	IFCC WITHOUT P5P IFCC WITHOUT P5P OPTIMIZED SZAZING BIURET B.C.G. CALCULATED IFCC METHOD JENDRASSIK & GROF JENDRASSIK & GROF JENDRASSIK & GROF
HDL Cholesterol (Good Cholesterol) LDL Cholesterol (Bad Cholesterol) VLDL Triglycerides	42.20 59 41.90 209.50	mg/dl mg/dl mg/dl mg/dl	200-239 Borderline High > 240 High 30-70 < 100 Optimal 100-129 Nr. Optimal/Above Optima 130-159 Borderline High 160-189 High > 190 Very High 10-33 < 150 Normal 150-199 Border 200-499 High	DIRECT ENZYMATIC CALCULATED

>500 Very High Dr. Shoaib Irfan (MBBS, MD, PDCC)







#### SUGAR, FASTING STAGE \* , Urine

Sugar, Fasting stage

gms%

### Interpretation:



ABSENT



Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



Patient Name	: Mr.NITEESH SHRIVASTAV -PKG10000474	Registered On	: 11/Feb/2024 11:00:06
Age/Gender	: 33 Y 9 M 26 D /M	Collected	: 11/Feb/2024 12:50:13
UHID/MR NO	: IDCD.0000203585	Received	: 11/Feb/2024 13:58:21
Visit ID	: IDCD0540492324	Reported	: 11/Feb/2024 15:12:59
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	- Status	: Final Report

# DEPARTMENT OF CLINICAL PATHOLOGY

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
$\begin{array}{ll} (+) &< 0.5 \\ (++) & 0.5 - 1.0 \\ (+++) & 1 - 2 \\ (++++) &> 2 \end{array}$				

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Patient Name	: Mr.NITEESH SHRIVASTAV -PKG10000474	Registered On	: 11/Feb/2024 11:00:08
Age/Gender	: 33 Y 9 M 26 D /M	Collected	: 11/Feb/2024 11:13:18
UHID/MR NO	: IDCD.0000203585	Received	: 11/Feb/2024 13:29:15
Visit ID	: IDCD0540492324	Reported	: 11/Feb/2024 16:46:47
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	- Status	: Final Report

### DEPARTMENT OF IMMUNOLOGY

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test News	Desult	11	Die Def Internel	N dath a d
Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE - TOTAL ** , Serum				
T3, Total (tri-iodothyronine)	102.32	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	5.28	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	6.070	µIU/mL	0.27 - 5.5	CLIA
Interpretation:				
		0.3-4.5 μIU/	mL First Trimes	ter
		0.5-4.6 μIU/	mL Second Trin	nester
		0.8-5.2 μIU/1	mL Third Trimes	ster
		0.5-8.9 μIU/	mL Adults	55-87 Years
		0.7-27 μIU/	mL Premature	28-36 Week
		2.3-13.2 μIU/1	mL Cord Blood	> 37Week

1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.

0.7 - 64

1-39

1.7-9.1

µIU/mL

µIU/mL

µIU/mL

Child(21 wk - 20 Yrs.)

0-4 Days

2-20 Week

Child

Child

2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.

**3**) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.

**4**) Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.

5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.

6) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.

7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.

**8**) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.

Dr. Anupam Singh (MBBS MD Pathology)

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Patient Name	: Mr.NITEESH SHRIVASTAV -PKG10000474	Registered On	: 11/Feb/2024 11:00:11
Age/Gender	: 33 Y 9 M 26 D /M	Collected	: N/A
UHID/MR NO	: IDCD.0000203585	Received	: N/A
Visit ID	: IDCD0540492324	Reported	: 11/Feb/2024 16:31:07
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd	Status	: Final Report

# **DEPARTMENT OF X-RAY**

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

# X-RAY DIGITAL CHEST PA \* (500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

### **DIGITAL CHEST P-A VIEW**

- Soft tissue shadow appears normal.
- Bony cage is normal.
- Diaphragmatic shadows are normal on both sides.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Pulmonary vascularity & distribution are normal.
- Pulmonary parenchyma did not reveal any significant lesion.

# **IMPRESSION:** NORMAL SKIAGRAM

Dr. Anil Kumar Verma (MBBS,DMRD)

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Patient Name	: Mr.NITEESH SHRIVASTAV -PKG10000474	Registered On	: 11/Feb/2024 11:00:11
Age/Gender	: 33 Y 9 M 26 D /M	Collected	: N/A
UHID/MR NO	: IDCD.0000203585	Received	: N/A
Visit ID	: IDCD0540492324	Reported	: 11/Feb/2024 12:32:35
Ref Doctor	: Dr. Mediwheel - Arcofemi Health Care Ltd.	- Status	: Final Report

# DEPARTMENT OF ULTRASOUND

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

### ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) \*

### LIVER

- Liver is normal in size (~ 149 mm) with grade-I fatty changes with few areas of focal fat sparing.
- The intra-hepatic biliary radicles are normal.
- Portal vein is normal in caliber.

#### GALL BLADDER & CBD

- The gall bladder is normal in size and has regular walls. Lumen of the gall bladder is anechoic. No wall thickening or pericholecystic fluid noted.
- Visualised proximal common bile duct is normal in caliber.

#### PANCREAS

• The pancreas is normal in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

#### **KIDNEYS**

- Both the kidneys are normal in size and echotexture.
- The collecting system of both the kidneys is normal and cortico-medullary demarcation is clear.

### **SPLEEN**

• The spleen is normal in size and has a normal homogenous echo-texture.

#### LYMPH NODES

• No significant lymph node noted.

#### **URINARY BLADDER**

• Urinary bladder is partially distended. Bladder wall is normal in thickness and is regular.

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Patient Name	: Mr.NITEESH SHRIVASTAV -PKG10000474	Registered On	: 11/Feb/2024 11:00:11
Age/Gender	: 33 Y 9 M 26 D /M	Collected	: N/A
UHID/MR NO	: IDCD.0000203585	Received	: N/A
Visit ID	: IDCD0540492324	Reported	: 11/Feb/2024 12:32:35
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd	Status	: Final Report

# DEPARTMENT OF ULTRASOUND

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

### PROSTATE

• Prostate is normal in size & measures ~ 13.8 grams.

### **IMPRESSION**

• Grade-I fatty changes in liver.

Report prepared by- shanaya

# Dr. Anil Kumar Verma

### **MBBS, DMRD**

(This report is a professional opinion & not a diagnosis. Kindly intimate us immediately or within 7 days for any reporting / typing error or any query regarding sonographic correlation of clinical findings)

\*\*\* End Of Report \*\*\*

(\*\*) Test Performed at Chandan Speciality Lab.

Result/s to Follow: STOOL, ROUTINE EXAMINATION, GLUCOSE PP, SUGAR, PP STAGE, ECG / EKG



Dr. Anil Kumar Verma (MBBS,DMRD)

This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days.

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing \*
365 Days Open
\*Facilities Available at Select Location

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