# **Chandan Diagnostic**



Age / Gender: 37/Male

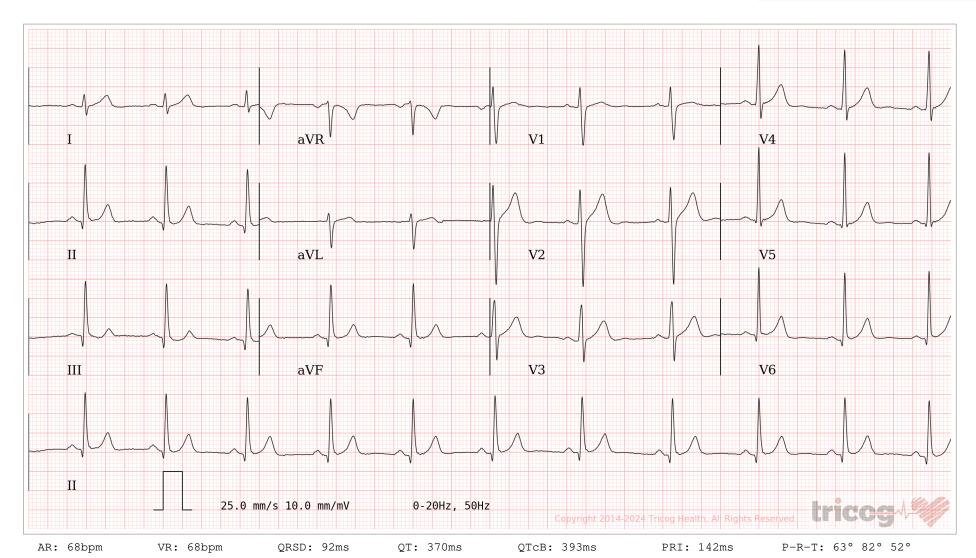
Date and Time: 21st Jan 24 12:13 PM

Patient ID:

IDUN0356462324

Patient Name:

Mr.PAWAN SINGH-102766



Abnormal: Sinus Rhythm, Left Ventricular Hypertrophy. Please correlate clinically.

AUTHORIZED BY

REPORTED BY



Dr. Charit MD, DM: Cardiology

Dr Prat

63382

Disclaimer: Analysis in this report is based on ECG alone and should only be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician.





CIN: U85110DL2003PLC308206



Patient Name : Mr.PAWAN SINGH-102766 Registered On : 21/Jan/2024 09:29:21 Age/Gender Collected : 37 Y 0 M 0 D /M : 21/Jan/2024 09:37:44 UHID/MR NO : IDUN.0000218898 Received : 21/Jan/2024 10:37:10 Visit ID : IDUN0356462324 Reported : 21/Jan/2024 13:07:20

# DEPARTMENT OF HAEMATOLOGY

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Group (ABO & Rh typing) * , Blood				
Blood Group	АВ			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh ( Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE
				AGGLUTINA
Complete Blood Count (CBC) * , Whole Bloo	od			
Haemoglobin	14.10	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	
TLC (WBC)	5,930.00	/Cu mm	Female- 12.0-15.5 g/dl 4000-10000	ELECTRONIC IMPEDANCE
DLC	5,930.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neutrophils )	48.10	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	44.90	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	5.40	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	1.30	%	1-6	ELECTRONIC IMPEDANCE
Basophils ESR	0.30	%	<1	ELECTRONIC IMPEDANCE
Observed	6.00	Mm for 1st hr.		
Corrected	45-	Mm for 1st hr.	<9	
PCV (HCT)	40.50	%	40-54	
Platelet count				
Platelet Count	1.20	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	25.30	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	58.10	%	35-60	ELECTRONIC IMPEDANCE











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# DEPARTMENT OF HAEM ATOLOGY

# M EDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
PCT (Platelet Hematocrit)	0.15	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	13.30	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	4.60	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	88.10	fl	80-100	CALCULATED PARAMETER
MCH	30.70	pg	28-35	CALCULATED PARAMETER
MCHC	34.80	%	30-38	CALCULATED PARAMETER
RDW-CV	11.60	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	42.40	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	2,850.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	80.00	/cu mm	40-440	

DR.SMRITI GUPTA MD (PATHOLOGY)









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Patient Name : Mr.PAWAN SINGH-102766 : 21/Jan/2024 09:29:23 Registered On Age/Gender : 37 Y 0 M 0 D /M Collected : 21/Jan/2024 09:37:44 UHID/MR NO : IDUN.0000218898 Received : 21/Jan/2024 10:37:10 Visit ID : IDUN0356462324 Reported : 21/Jan/2024 13:46:33

: Dr.MEDIWHEEL ACROFEMI Ref Doctor Status : Final Report

HEALTHCARE LTD.DDN -

# 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** 96.93 mg/dl < 100 Normal **GOD POD** 

100-125 Pre-diabetes ≥ 126 Diabetes

#### **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.

Glucose PP 73.96 mg/dl <140 Normal **GOD POD** Sample:Plasma After Meal

140-199 Pre-diabetes >200 Diabetes

#### **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.

#### GLYCOSYLATED HAEMOGLOBIN (HBA1C) \*, EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	5.00	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	31.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	97	mg/dl	

#### **Interpretation:**

# NOTE:-

- 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.
- 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.









Ref Doctor

Add: Armelia,1St Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01352710192

CIN: U85110DL2003PLC308206



: 21/Jan/2024 09:29:23 Patient Name : Mr.PAWAN SINGH-102766 Registered On Collected Age/Gender : 37 Y 0 M 0 D /M : 21/Jan/2024 09:37:44 UHID/MR NO : IDUN.0000218898 Received : 21/Jan/2024 10:37:10 Visit ID : IDUN0356462324 Reported : 21/Jan/2024 13:46:33 : Dr.MEDIWHEEL ACROFEMI

HEALTHCARE LTD.DDN - Status : Final Report

#### DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
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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

<sup>\*</sup>High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc.

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

#### **Clinical Implications:**

- \*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
- 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.

BUN (Blood Urea Nitrogen) * Sample:Serum	15.32	mg/dL	7.0-23.0	CALCULATED
Creatinine Sample:Serum	1.23	mg/dl	0.6-1.30	MODIFIED JAFFES
Uric Acid Sample:Serum	6.31	mg/dl	3.4-7.0	URICASE

LFT (WITH GAMMA GT) \*, Serum





<sup>\*\*</sup>Some danger of hypoglycemic reaction in Type 1diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.





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#### DEPARTMENT OF BIOCHEMISTRY

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Uı	nit Bio. Ref. Interva	al Method
SCOT / Associates Assistance forces (AST)	37.61	/	.25	JECC WITHOUT DED
SGOT / Aspartate Aminotransferase (AST)		U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	56.23 77.01	U/L	< 40 11-50	IFCC WITHOUT P5P OPTIMIZED SZAZING
Gamma GT (GGT) Protein	77.01 6.83	IU/L	6.2-8.0	BIURET
Albumin		gm/dl		
Globulin	4.00	gm/dl	3.4-5.4	B.C.G.
	2.83	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.41	11/1	1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	127.27	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.64	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.08	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.56	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI)*, Serum				
Cholesterol (Total)	240.45	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	63.25	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	114	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optima 130-159 Bigh 160-189 High	
· VLDL	63.03	ma/dl	> 190 Very High 10-33	CALCULATED
		mg/dl		CALCULATED  CRO DAR
Triglycerides	315.16	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-PAP

DR.SMRITI GUPTA MD (PATHOLOGY)









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Patient Name : Mr.PAWAN SINGH-102766 Registered On : 21/Jan/2024 09:29:23 Age/Gender Collected : 37 Y 0 M 0 D /M : 21/Jan/2024 12:36:20 UHID/MR NO : IDUN.0000218898 Received : 21/Jan/2024 13:55:26 Visit ID : IDUN0356462324 Reported : 21/Jan/2024 16:15:07

# DEPARTMENT OF CLINICAL PATHOLOGY

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE EXAMINATION, ROUTINE*, Urine				
Color	PALE YELLOW			
Specific Gravity	1.015			
Reaction PH	Acidic (6.0)			DIPSTICK
Appearance	CLEAR			
Protein	ABSENT	mg %	< 10 Absent	DIPSTICK
			10-40 (+)	
			40-200 (++)	
			200-500 (+++)	
Cugar	ABSENT	am c0/	> 500 (++++) < 0.5 (+)	DIPSTICK
Sugar	ABSENT	gms%	0.5-1.0 (++)	DIPSTICK
			1-2 (+++)	
			> 2 (++++)	
Ketone	ABSENT	mg/dl	0.1-3.0	BIOCHEMISTRY
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Bilirubin	ABSENT			DIPSTICK
Leucocyte Esterase	ABSENT			DIPSTICK
Urobilinogen(1:20 dilution)	ABSENT			
Nitrite	ABSENT			DIPSTICK
Blood	ABSENT			DIPSTICK
Microscopic Examination:				
Epithelial cells	1-2/h.p.f			MICROSCOPIC
				EXAMINATION
Pus cells	ABSENT			
RBCs	ABSENT			MICROSCOPIC
				EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC
	, the re-			EXAMINATION
Others	ABSENT			
SUGAR, FASTING STAGE*, Urine				
Sugar, Fasting stage	ABSENT	gms%		

# **Interpretation:**



1800-419-0002



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# CHANDAN DIAGNOSTIC CENTRE

Add: Armelia,1St Floor,56New Road, M.K.P Chowk, Dehradun Ph: 9235501532,01352710192

CIN: U85110DL2003PLC308206



Patient Name Age/Gender

Since 1991

: Mr.PAWAN SINGH-102766

Registered On Collected

: 21/Jan/2024 09:29:23

UHID/MR NO

: 37 Y 0 M 0 D /M : IDUN.0000218898

: 21/Jan/2024 12:36:20 Received : 21/Jan/2024 13:55:26

Visit ID

: IDUN0356462324

Reported

: 21/Jan/2024 16:15:07

Ref Doctor

: Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN -

Status : Final Report

# DEPARTMENT OF CLINICAL PATHOLOGY MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

(+)

< 0.5 0.5 - 1.0(++)

(+++) 1-2

(++++) > 2

SUGAR, PP STAGE\*, Urine

Sugar, PP Stage

**ABSENT** 

# **Interpretation:**

< 0.5 gms% (+)

(++)0.5-1.0 gms%

(+++) 1-2 gms%

(++++) > 2 gms%

DR.SMRITI GUPTA MD (PATHOLOGY)











CIN: U85110DL2003PLC308206



Patient Name : Mr.PAWAN SINGH-102766 Registered On : 21/Jan/2024 09:29:23 Age/Gender : 37 Y 0 M 0 D /M Collected : 21/Jan/2024 09:37:44 UHID/MR NO : IDUN.0000218898 Received : 21/Jan/2024 10:37:10 : 21/Jan/2024 18:09:14 Visit ID : IDUN0356462324 Reported

Ref Doctor : Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN - Status : Final Report

#### DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE - TOTAL*, Serum				
T3, Total (tri-iodothyronine)	77.46	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	6.00	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	3.880	μIU/mL	0.27 - 5.5	CLIA
Interpretation:		,		
		0.3-4.5 μIU/m	L First Trimes	ter
		0.5-4.6 μIU/m	L Second Trim	nester
		0.8-5.2 μIU/m	L Third Trimes	ster
		0.5-8.9 μIU/m	nL Adults	55-87 Years
		0.7-27 μIU/m	nL Premature	28-36 Week
		2.3-13.2 μIU/m	L Cord Blood	> 37Week
		0.7-64 μIU/m	L Child(21 wk	- 20 Yrs.)
		1-39 μIU/		0-4 Days
		1.7-9.1 μIU/m		2-20 Week

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

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Age/Gender

UHID/MR NO

Add: Armelia,1St Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01352710192

CIN: U85110DL2003PLC308206



Patient Name : Mr.PAWAN SINGH-102766

: 37 Y 0 M 0 D /M

: IDUN.0000218898

Visit ID : IDUN0356462324

Ref Doctor : Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN -

Registered On

Collected

: 21/Jan/2024 09:29:24

Received : N/A

Reported : 21/Jan/2024 13:20:16

: N/A

Status : Final Report

#### DEPARTMENT OF X-RAY

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

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

#### DIGITAL CHEST P-A VIEW

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

IMPRESSION: NO SIGNIFICANT ABNORMALITY DETECTED

Dr. Amit Bhandari MBBS MD RADIOLOGY







# CHANDAN DIAGNOSTIC CENTRE

Add: Armelia,1St Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01352710192

CIN: U85110DL2003PLC308206



Patient Name : Mr.PAWAN SINGH-102766 Registered On : 21/Jan/2024 09:29:25

 Age/Gender
 : 37 Y 0 M 0 D /M
 Collected
 : N/A

 UHID/MR NO
 : IDUN.0000218898
 Received
 : N/A

Visit ID : IDUN0356462324 Reported : 21/Jan/2024 11:03:55

Ref Doctor : Dr.MEDIWHEEL ACROFEMI HEALTHCARE LTD.DDN - Status : Final Report

# DEPARTMENT OF ULTRASOUND

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

# ULTRASOUND WHOLE ABDOM EN (UPPER & LOWER) \*

LIVER: is normal in size and echotexture. No focal lesion seen.

PORTAL VEIN: is normal at porta.

CBD is normal. Intra Hepatic biliary radicles are not dilated.

GALL BLADDER: seen in distended state with echofree lumen. Wall thickness is normal.

SPLEEN: is mildly enlarged and measures approx 125 mm. No focal lesion is seen.

PANCREAS: Head and body appear normal. Tail is obscured by bowel gases.

KIDNEYS: Right kidney measures approx 102 mm and Left kidney measures approx 105 mm.

Both kidneys are normal in size, shape and echotexture. Cortico-medullary differentiation is maintained. Parenchymal thickness is normal. No mass/calculus/hydronephrosis seen.

LYM PHNODES: No pre-or-para aortic lymph node mass is seen.

URINARY BLADDER: seen in distended state with echofree lumen. Wall thickness is normal.

PROSTATE: is normal in size and echotexture.

FLUID: No significant free fluid seen in peritoneal cavity.

#### IMPRESSION: -

- MILD SPLENOM EGALY
- REST NO SIGNIFICANT ABNORMALITY DETECTED.

Note: - In case of any discrepancy due to typing error kindly get it rectified immediately

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

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, ECG/EKG



Dr. Amit Bhandari MBBS MD RADIOLOGY

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 \*

\*Facilities Available at Select Location\*

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