Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075





Patient Name : Mrs.AVANTIKA SRIVASTAVA Registered On : 23/Jul/2021 09:26:56

 Age/Gender
 : 48 Y 2 M 24 D /F
 Collected
 : N/A

 UHID/MR NO
 : IDCD.0000115132
 Received
 : N/A

Visit ID : IDCD0190362122 Reported : 23/Jul/2021 14:19:21

Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

# **DEPARTMENT OF CARDIOLOGY**

2D ECHO \*

# 2D ECHO & COLOUR DOPPLER REPORT

# **2D ECHO & M-MODE EXAMINATION VALUES**

# **AORTIC VALVE STUDY**

## **LEFT VENTRICLE**

 IVS:
 9
 ES: 14
 EDV: 87ML

 IVPW:
 8
 ES: 15
 EDV: 27ML

**LVID D:** 44 Cm **LVID S:** 27 Cm

**EJECTION FRACTION:** 68 % ( $60 \pm 7$  %)

SV (Teich)

**SHORTENING FRACTION:** 38 %  $(30 \pm 5\%)$ 

## **RIGHT VENTRICLE**

ID: 20 mm (7-26 mm)

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# **DEPARTMENT OF CARDIOLOGY**

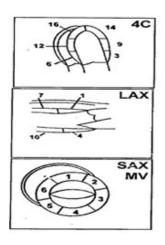
# **DIMENSIONAL IMAGING**

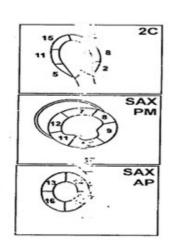
MITRAL VALVE:
AORTIC VALVE:
PULMONARY VALVE:
Normal
TRICUSPID VALVE:
Normal
INTER VENTRICULAR SEPTA:
Normal
INTERATRIAL SEPTUM:
Normal

INTRACARDIAC CLOT / VEGETATION / MYXOMA: Absent

LEFT ATRIUM:
Normal
LEFT VENTRICLE:
Normal
RIGHT VENTRICLE:
Normal
RIGHT ATRIUM:
Normal
PERICARDIUM:
Normal

OTHER: NO LVH, NO RWMA.





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# **DEPARTMENT OF CARDIOLOGY**

# **COLOUR FLOW MAPPING**

NORMAL DOPPLER STUDY

VELOCITY cm/s MITRAL FLOW	VELOCITY cm/s	FLOW PATTERN GRADIEN			
WITRAL PLOW	E:73 A: 92	A>E	0/4		
AORTIC FLOW	96	NORMAL	0/4		
TRICUSPID FLOW	-	NORMAL	0/4		
PULMONARY FLOW	70	NORMAL	0/4		
SUMMARY OF FINDI	NGS AND ECHOCA	ARDIOGRAPHY DIAGN	OSIS		

- LV IS NORMAL IN SIZE AND EJECTION FRACTION . NO LVH . NO RWMA
- DIASTOLIC RELAXION ABNORMALITY MITRAL FLOW A>E.
- OTHER PARAMETER WITHIN NORMAL RANGE

Dr. Naveen Chandra

Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075





Patient Name : Mrs.AVANTIKA SRIVASTAVA Registered On : 23/Jul/2021 09:26:55 Age/Gender : 48 Y 2 M 24 D /F Collected : 23/Jul/2021 09:41:21 UHID/MR NO : IDCD.0000115132 Received : 23/Jul/2021 10:13:23 Visit ID : IDCD0190362122 Reported : 23/Jul/2021 14:01:34 Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

# **DEPARTMENT OF HAEMATOLOGY**

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Group (ABO & Rh typing) * , Blood	d			
Blood Group	0			
Rh ( Anti-D)	POSITIVE			
COMPLETE BLOOD COUNT (CBC) * , Bloo	d			
Haemoglobin	12.60	g/dl	13.5-17.5	PHOTOMETRIC
TLC (WBC)	5,400.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
<u>DLC</u>				IIVIPEDANCE
Polymorphs (Neutrophils )	66.00	%	55-70	ELECTRONIC
				IMPEDANCE
Lymphocytes	25.00	%	25-40	ELECTRONIC
Monocytes	5.00	%	3-5	IMPEDANCE ELECTRONIC
Worldcytes	3.00	70	3-3	IMPEDANCE
Eosinophils	4.00	%	1-6	ELECTRONIC
				IMPEDANCE
Basophils	0.00	%	< 1	ELECTRONIC IMPEDANCE
ESR				IIVII EDANGE
Observed	18.00	Mm for 1st hr.		
Corrected	8.00	Mm for 1st hr.	< 20	
PCV (HCT)	38.00	cc %	40-54	
Platelet count				
Platelet Count	2.80	LACS/cu mm	1.5-4.0	ELECTRONIC
DDW (District Distribution width)	16.40	fL	0.17	IMPEDANCE ELECTRONIC
PDW (Platelet Distribution width)	10.40	IL	9-17	IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	48.10	%	35-60	ELECTRONIC
,				IMPEDANCE
PCT (Platelet Hematocrit)	0.28	%	0.108-0.282	ELECTRONIC
MDV (Massa Distalat Valuus a)	12.10	£I	/ F 12.0	IMPEDANCE
MPV (Mean Platelet Volume)	13.10	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				IIVII EDINIOL
RBC Count	4.44	Mill./cu mm	3.7-5.0	ELECTRONIC
				IMPEDANCE

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

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# **DEPARTMENT OF HAEMATOLOGY**

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Indices (MCV, MCH, MCHC)				
MCV	86.20	fl	80-100	CALCULATED PARAMETER
MCH	28.30	pg	28-35	CALCULATED PARAMETER
MCHC	32.80	%	30-38	CALCULATED PARAMETER
RDW-CV	13.40	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	42.60	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count Absolute Eosinophils Count (AEC)	3,564.00 216.00	/cu mm /cu mm	3000-7000 40-440	

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Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075





Registered On Patient Name : Mrs.AVANTIKA SRIVASTAVA : 23/Jul/2021 09:26:56 Age/Gender : 48 Y 2 M 24 D /F Collected : 23/Jul/2021 14:03:29 UHID/MR NO : IDCD.0000115132 Received : 23/Jul/2021 14:52:35 Visit ID : IDCD0190362122 Reported : 23/Jul/2021 15:36:53 Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

## **DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Unit	Bio. Ref. Interval	Method
Glucose Fasting Sample:Plasma	104.50	mg/dl	< 100 Normal 100-125 Pre-diabetes > 126 Diabetes	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.

Glucose PP	167.80	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.

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## DEPARTMENT OF BIOCHEMISTRY

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

Glycosylated Haemoglobin (HbA1c)	5.90	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c)	41.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	122	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.

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 G8 90 SL TOSOH HPLC Analyser.

<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**

Test Name Result Unit Bio. Ref. Interval Method

# **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.

Dr. Anupam Singh M.B.B.S,M.D.(Pathology)

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# **DEPARTMENT OF BIOCHEMISTRY**

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Test Name	Result	Unit	Bio. Ref. Interval	Method
BUN (Blood Urea Nitrogen) * Sample:Serum	13.82	mg/dL	7.0-23.0	CALCULATED
Creatinine Sample:Serum	0.97	mg/dl	0.5-1.2	MODIFIED JAFFES
e-GFR (Estimated Glomerular Filtration Rate) Sample:Serum	78.82	ml/min/1.73m2	2 - 90-120 Normal - 60-89 Near Normal	CALCULATED
Protein Sample:Serum	6.94	gm/dl	6.2-8.0	BIRUET
Uric Acid Sample:Serum	7.42	mg/dl	2.5-6.0	URICASE
L.F.T.(WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST)	38.90	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	31.60	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	51.90	IU/L	11-50	OPTIMIZED SZAZING
Protein	6.94	gm/dl	6.2-8.0	BIRUET
Albumin	4.37	gm/dl	3.8-5.4	B.C.G.
Globulin	2.57	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.70		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	173.30	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.49	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.22	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.27	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE ( MINI ) * , Serum				
Cholesterol (Total)	193.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	35.00	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	124	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	
VLDL	34.32	mg/dl	10-33	CALCULATED

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# **DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Unit	Bio. Ref. Interval	Method
Triglycerides	171.60	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-PAP

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# **DEPARTMENT OF CLINICAL PATHOLOGY**

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE EXAMINATION, ROUTINE * , Urine				
Color	PALE YELLOW			
Specific Gravity	1.015			
Reaction PH	Acidic (5.0)			DIPSTICK
Protein	ABSENT	mg %	< 10 Absent	DIPSTICK
rioteiii	ADSLINI	THY 70	10-40 (+) 40-200 (++) 200-500 (+++) > 500 (++++)	DIFSTICK
Sugar	ABSENT	gms%	< 0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (++++)	DIPSTICK
Ketone	ABSENT		,	DIPSTICK
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)	ABSENT			
Microscopic Examination:				
Epithelial cells	ABSENT			MICROSCOPIC
_p.i	7.502.11			EXAMINATION
Pus cells	ABSENT			MICROSCOPIC
				<b>EXAMINATION</b>
RBCs	ABSENT			MICROSCOPIC
				EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC
				EXAMINATION
Others	ABSENT			
STOOL R/M * , Stool				
Color	BROWNISH			
Consistency	SEMI SOLID			
Reaction (PH)	Acidic (6.0)			
Mucus	ABSENT			
Blood	ABSENT			
Worm	ABSENT			
Pus cells	ABSENT			
RBCs	ABSENT			

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# **DEPARTMENT OF CLINICAL PATHOLOGY**

Test Name	Result	Unit	Bio. Ref. Interval	Method	
Ova	ABSENT				
Cysts	ABSENT				
Fungal element	ABSENT				
Others	ABSENT				
SUGAR, FASTING STAGE * , Urine					
Sugar, Fasting stage	ABSENT	gms%			

# **Interpretation:**

< 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%

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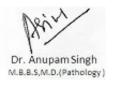


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## **DEPARTMENT OF IMMUNOLOGY**

Test Name	Result	Unit	t Bi	o. Ref. Interval	Method
THYROID PROFILE - TOTAL **, Serum					
T3, Total (tri-iodothyronine)	121.79	ng/dl		.61–201.7	CLIA
T4, Total (Thyroxine)	13.40	ug/dl 3		2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	0.07	μIU/n	nL 0.:	27 - 5.5	CLIA
Interpretation:					
		0.3-4.5 $\mu IU/m$		First Trimester	
		0.4-4.2	μIU/mL	Adults	21-54 Years
		0.5-4.6	μIU/mL	Second Trim	ester
		0.5-8.9	μIU/mL	Adults	55-87 Years
		0.7-64 լ	μIU/mL	Child(21 wk	- 20 Yrs.)
		0.7-27	μIU/mL	Premature	28-36 Week
		0.8 - 5.2	μIU/mL	Third Trimester	
		1-39	μIU/mL	Child	0-4 Days
		1.7-9.1	μIU/mL	Child	2-20 Week
		2.3-13.2	uIU/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.
- 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.



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Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

# **DEPARTMENT OF X-RAY**

# 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
- CORADS-1

Dr. Anil Kumar Verma (MBBS,DMRD)

Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

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Visit ID : IDCD0190362122 Reported : 23/Jul/2021 11:31:11

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## **DEPARTMENT OF ULTRASOUND**

# ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) \*

#### LIVER

- Liver is normal in size (~ 137 mm) with **grade I fatty changes.**
- No obvious focal lesion is seen. The intra-hepatic biliary radicles are normal.
- Portal vein is normal (~9.9 mm) in caliber.

# **GALL BLADDER & CBD**

- Gall bladder is not visualised (post operated status).
- Visualised proximal common bile duct is (~4.4 mm) normal post operated status, lumen echo lucent.

## **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.
- Right kidney measures ~ 103 x 37 mm.
- Left kidney measures ~ 101 x 42 mm.
- A small concretion seen at mid polar region of left kidney.
- 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 well distended. Bladder wall is normal in thickness and is regular.

# **UTERUS & CERVIX**

- The uterus is anteverted and measures  $\sim 70 \times 31 \times 25 \text{ mm}$ .
- It has a homogenous myometrial echotexture.
- The endometrial echo is in mid line and measures ~ 6.2 mm.
- Cervical lengthening ( ~ approx 4.2 cm) history of previous cesarean.

Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075





Patient Name : Mrs.AVANTIKA SRIVASTAVA Registered On : 23/Jul/2021 09:26:56

 Age/Gender
 : 48 Y 2 M 24 D /F
 Collected
 : N/A

 UHID/MR NO
 : IDCD.0000115132
 Received
 : N/A

Visit ID : IDCD0190362122 Reported : 23/Jul/2021 11:31:11

Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

# **DEPARTMENT OF ULTRASOUND**

## **ADNEXA & OVARIES**

- Adnexa appear normal.
- Both ovaries are normal in size and echotexture.

# HRS findings :-

- Gas filled bowel loops seen in left side lower abdomen.
- No obvious sonological bilateral pleural effusion seen.
- Possibility of bowel pathology can't be ruled out.

# **IMPRESSION**

• GRADE I FATTY CHANGES IN LIVER.

Typed by- anoop

(This report is an expert 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 not done under NABL accredited Scope, (\*\*) Test Performed at Chandan Speciality Lab.

Result/s to Follow:

 $ECG / EKG, PAP \, SMEAR \, FOR \, CYTOLOGICAL \, EXAMINATION$ 

Dr. Anil Kumar Verma

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\*\*