

Add: M-214/215,Sec G Lda Colony Near Power House Chauraha Kanpur Road Ph: 9235432707, CIN : U85110DL2003PLC308206



Patient Name	: Mr.ALOK PANDEY	Registered On	: 31/Mar/2024 08:05:13
Age/Gender	: 47 Y 0 M 19 D /M	Collected	: 31/Mar/2024 08:20:46
UHID/MR NO	: CDCA.0000126218	Received	: 31/Mar/2024 10:28:05
Visit ID	: CDCA0407842324	Reported	: 31/Mar/2024 13:51:27
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS							
Test Name	Result	Unit	Bio. Ref. Interval	Method			
Blood Group (ABO & Rh typing) * ,	Blood						
Blood Group	Ο			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA			
Rh (Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA			
Complete Blood Count (CBC) * , wh	ole Blood						
Haemoglobin	13.80	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>	8,200.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE			
Polymorphs (Neutrophils)	52.00	%	55-70	ELECTRONIC IMPEDANCE			
Lymphocytes	38.00	%	25-40	ELECTRONIC IMPEDANCE			
Monocytes	6.00	%	3-5	ELECTRONIC IMPEDANCE			
Eosinophils	3.00	%	1-6	ELECTRONIC IMPEDANCE			
Basophils	1.00	%	<1	ELECTRONIC IMPEDANCE			
ESR							
Observed	14.00	Mm for 1st hr.					
Corrected	6.00	Mm for 1st hr.	< 9				
PCV (HCT)	41.00	%	40-54				
Platelet count							
Platelet Count	1.80	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC			
PDW (Platelet Distribution width)	16.60	fL	9-17	ELECTRONIC IMPEDANCE			
P-LCR (Platelet Large Cell Ratio)	51.40	%	35-60	ELECTRONIC IMPEDANCE			



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Test Name	Result	Unit	Bio. Ref. Interval	Method
PCT (Platelet Hematocrit)	0.24	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	13.70	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	4.70	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	86.40	fl	80-100	CALCULATED PARAMETER
MCH	30.30	pg	28-35	CALCULATED PARAMETER
MCHC	35.00	%	30-38	CALCULATED PARAMETER
RDW-CV	12.10	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	40.70	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	4,264.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	246.00	/cu mm	40-440	

Dr. R.K. Khanna (MBBS,DCP)







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Patient Name	: Mr.ALOK PANDEY	Registered On	: 31/Mar/2024 08:05:14
Age/Gender	: 47 Y O M 19 D /M	Collected	: 31/Mar/2024 12:48:48
UHID/MR NO	: CDCA.0000126218	Received	: 31/Mar/2024 14:29:03
Visit ID	: CDCA0407842324	Reported	: 31/Mar/2024 16:30:35
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE FASTING * , Plasma Glucose Fasting	122.40	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 *	225.50	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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Visit ID	: CDCA0407842324	Reported	: 31/Mar/2024 16:18:22
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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	
GLYCOSYLATED HAEMOGLOBIN (HBA1C)					
Glycosylated Haemoglobin (HbA1c) Glycosylated Haemoglobin (HbA1c) Estimated Average Glucose (eAG)	7.00 53.00 154	% NGSP mmol/mol/IFCC mg/dl		HPLC (NGSP)	

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)	Degree of Glucose Control Unit
> 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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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method

c. Alcohol toxicity d. Lead toxicity

Since 1991

*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 (MBBS MD Pathology)

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Visit ID	: CDCA0407842324	Reported	: 31/Mar/2024 13:48:52
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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
BUN (Blood Urea Nitrogen) *	10.20	mg/dL	7.0-23.0	CALCULATED
Sample:Serum	10.20	ilig/ dE	1.0-23.0	CALCOLATED
Creatinine * Sample:Serum	1.14	mg/dl	0.6-1.30	MODIFIED JAFFES
Uric Acid * Sample:Serum	6.10	[,] mg/dl	3.4-7.0	URICASE
LFT (WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST)	34.40	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	49.80	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	44.80	IU/L	11-50	OPTIMIZED SZAZING
Protein	5.78	gm/dl	6.2-8.0	BIURET
Albumin	3.43	gm/dl	3.4-5.4	B.C.G.
Globulin	2.35	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.46		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	88.53	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.64	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.30	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.34	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI) * , Serum				
Cholesterol (Total)	202.60	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	62.80	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	96	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optima 130-159 Borderline High 160-189 High > 190 Very High	
VLDL	43.38	mg/dl	10-33	CALC' "
Triglycerides	216.90	mg/dl	 < 150 Normal 150-199 Borderline High 200-499 High >500 Very High 	GPO-





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DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
JRINE EXAMINATION, ROUTINE *	, Urine			
Color	PALE YELLOW			
Specific Gravity	1.020			
Reaction PH	Acidic (6.0)			DIPSTICK
Appearance	CLEAR			
Protein	ABSENT	ʻ mg %	< 10 Absent	DIPSTICK
			10-40 (+)	
			40-200 (++)	
			200-500 (+++)	
Current and a second se	ADCENT	aur - 0/	> 500 (++++)	DIDCTICI
Sugar	ABSENT	gms%	< 0.5(+)	DIPSTICK
			0.5-1.0 (++) 1-2 (+++)	
		and the second	>2 (+++)	
Ketone	ABSENT	mg/dl	0.1-3.0	BIOCHEMISTRY
Bile Salts	ABSENT	ing, ai	011 010	BioonEmioriti
Bile Pigments	ABSENT			
Bilirubin	ABSENT		and the state of the	DIPSTICK
Leucocyte Esterase	ABSENT			DIPSTICK
Urobilinogen(1:20 dilution)	ABSENT			Bironoix
Nitrite	ABSENT			DIPSTICK
Blood	ABSENT			DIPSTICK
Microscopic Examination:	ABOENT			Bironok
-	FEW			
Epithelial cells	FEVV			MICROSCOPIC EXAMINATION
Pus cells	1-2/h.p.f			
RBCs	ABSENT			MICROSCOPIC
1003	ADOLINI			EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC
orgotalo	/ DOLIVI			EXAMINATION
Others	ABSENT			
ABSENT				
SUGAR, FASTING STAGE * , Urine				
Sugar, Fasting stage	ABSENT	ams%		

Sugar, Fasting stage

ABSENT

gms%

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DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Interpretation: (+) < 0.5 (++) 0.5-1.0 (+++) 1-2 (++++) > 2				









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DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
PSA (Prostate Specific Antigen) , Total ** Sample:Serum	2.05	ng/mL	<4.1	CLIA

Interpretation:

- 1. PSA is detected in the serum of males with normal, benign hypertrophic, and malignant prostate tissue.
- 2. Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone⁻
- 3. PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range.
- 4. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor.
- 5. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

THYROID PROFILE - TOTAL ** , Serum

T3, Total (tri-iodothyronine)	132.62	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	8.50	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	2.730	μlU/mL	0.27 - 5.5	CLIA

Interpretation:

0.3-4.5	µIU/mL	First Trimest	er		
0.5-4.6	µIU/mL	Second Trim	ester		
0.8-5.2	µIU/mL	Third Trimester			
0.5-8.9	µIU/mL	Adults	55-87 Years		
0.7-27	µIU/mL	Premature	28-36 Week		
2.3-13.2	µIU/mL	Cord Blood	> 37Week		
0.7-64	µIU/mL	Child(21 wk	- 20 Yrs.)		
1-39	µIU/mL	Child	0-4 Days		
1.7-9.1	µIU/mL	Child	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.

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Home Sample Collect





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DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method

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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/	Age/Gender	: 47 Y 0 M 19 D /M	Collected	: N/A
ι	JHID/MR NO	: CDCA.0000126218	Received	: N/A
`	/isit ID	: CDCA0407842324	Reported	: 31/Mar/2024 10:47:05
F	Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

X-RAY DIGITAL CHEST PA *

(300 mA COMPUTERISED UNIT SPOT FILM DEVICE)

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

• NO SIGNIFICANT RADIOLOGICAL ABNORMALITY SEEN ON PRESENT STUDY.

Dr. Vandana Gupta MBBS,DMRD,DNB

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Since 1991

CHANDAN DIAGNOSTIC CENTRE

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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

<u>LIVER</u>

• Liver is normal in size measuring 13.8 cm in longitudinal span & shows moderate diffuse increase in parenchymal echogenicity.

PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is normal at the porta.
- Porta hepatis is normal.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common duct is normal at the porta. (5.2 mm)
- The gall bladder is normal in size and has regular walls. Wall thickness is normal. Lumen of the gall bladder is anechoic.

PANCREAS

• The pancreas is normal in size and shape and has a normal homogenous echotexture.

RIGHT KIDNEY (10.7 x 4.1 cm)

- Right kidney is normal in size and shape and cortical echotexture.
- The collecting system is not dilated.
- The upper part of right ureter is normal.
- The vesicoureteric junction is normal.
- Corticomedullary demarcation is clear.
- Renal respiratory excursions are normal.

LEFT KIDNEY (11.3 x 4.5 cm)

- Left kidney is normal in size and shape and cortical echotexture.
- The collecting system is not dilated.
- The upper part of left ureter is normal.
- The vesicoureteric junction is normal.
- Corticomedullary demarcation is clear.
- Renal respiratory excursions are normal.



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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

<u>SPLEEN</u>

• The spleen is normal in size (10.2 cm) and has a homogenous echotexture.

ILIAC FOSSA

• Scan over the iliac fossae does not reveal any fluid collection or mass.

URINARY BLADDER

- The urinary bladder is normal. Bladder wall is normal in thickness and regular.
- Pre-void urine volume is ~ 771 cc.
- Post-void residual urine volume is ~ 81 cc.

PROSTATE

• The prostate gland is mildly enlarged in size, measuring 4.7 x 3.4 x 3.2 cm (vol-27.77 cc).

IMPRESSION

- Grade-II fatty infiltration of liver.
- Grade-I prostatomegaly with mildly significant post void residue.

Dr. Vandana Gupta MBBS,DMRD,DNB

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DEPARTMENT OF TMT

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Tread Mill Test (TMT) *

	<u>2D ECHO 8</u> <u>MITRA</u>	M-MODE EXAMINATION VALUES
DE Excursion : E F Slope : EPSS : VALVE AREA (MVOA) PERIMETRY PHT :	2.29 14.55 1.72 3.58 3.56	cm/sec cm/s cm cm ² Cm ²
AORTIC VALVES STUDY		
Aortic Diam : LA Diam. AV Cusp.	2.98 3.26 1.09	cm cm cm
<u>LEFT VENTRICLE</u>		CALL CALL
IVSD LVIDD LV PWD IV Ss LVIDS LV PWS EDV ESV	0.99 5.15 1.02 1.08 3.59 1.05 126 54	Cm Cm Cm Cm Cm Cm MI MI
EJECTION FRACTION : SV (Teich) SHORTENING FRACTION:	60 % (60 ± 7 %) 72 ml 30 % (30 ± 5%)	

RIGHT VENTRICLE RVID : 2.03 cm.





Add: M-214/215,Sec G Lda Colony Near Power House Chauraha Kanpur Road Ph: 9235432707, CIN : U85110DL2003PLC308206



Patient Name	: Mr.ALOK PANDEY	Registered On	: 31/Mar/2024 08:05:16
Age/Gender	: 47 Y O M 19 D /M	Collected	: N/A
UHID/MR NO	: CDCA.0000126218	Received	: N/A
Visit ID	: CDCA0407842324	Reported	: 31/Mar/2024 17:32:41
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF TMT

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

DIMENSIONAL IMAGING	
MITRAL VALVE :	Normal
AORTIC VALVE :	Normal
PULMONARY VALVE :	Normal
TRICUSPID VALVE :	Normal
INTER VENTRICULAR SEPTA :	Normal
INTERATRIAL SEPTUM :	Normal
INTRACARDIAC CLOT / VEGETATION / MYX	(OMA : Absent
LEFT ATRIUM :	Normal
LEFT VENTRICLE :	Normal
RIGHT VENTRICLE :	Normal
RIGHT ATRIUM :	Normal
PERICARDIUM :	Normal
OTHER :	Normal

COLOUR FLOW MAPPING

DOFFLER STODT			and the second
	VELOCITY cm/s	PRESSURE GRADIENT	
MITRAL FLOW	E: 51 cm/s		REGURGITATION
	A: 43 cm/s	Normal	
AORTIC FLOW	60 cm/s	Normal	10000
TRICUSPID FLOW	61 cm/s	Normal	A A & A A
PULMONARY FLOW	60 cm/s	Normal	

SUMMARY OF FINDINGS AND ECHOCARDIOGRAPHY DIAGNOSIS

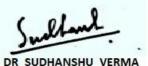
- LVEF 60 %
- RWMA not seen.
- No Diastolic dysfunction.
- No MS/TS/AS/PS.
- No MR/TR/PR/AR.
- No pericardial effusion.
- No vegetation.

*** End Of Report ***

(**) Test Performed at Chandan Speciality Lab.

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





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 *

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