

# S.K. NURSING HOME AND HOSPITAL



(TIKONIA, NEAR ICICI BANK, HALDWANI)

Phone No -05946-221040,220263

NAME OF PATIENT : SURPREET S LAMBA	AGE /SEX: 41Y/M
REFERRED BY : CHANDAN DIAGNOSTIC	DATE : 30/03/2024

## CLINICAL DIAGNOSIS:

ECHO WINDOW: Satisfactory

## IMPRESSION:

Mild conc LVH.

Cardiac Chambers normal in size and function.

No Regional wall motion abnormality. LVEF ~ 60%.

Normal systolic and Diastolic functions.

RA/RV- Normal in size and function. Normal IVC.

Normal valves. Normal Pericardium.

No clot, vegetation or pericardial effusion.

THANKS FOR REFERRAL

NOT VALID FOR MEDICOLEGAL PURPOSES

DR. DEVASHISH GUPTA

MD MEDICINE, MemACC.

D. CARDIOLOGY (U.K.)

Dip. Echocardiography (AUSTRIA)

**PARAMETERS:**

<b>DIMENSION</b>	<b>cm</b>	<b>NORMAL</b>	<b>DIMENSIONS</b>	<b>In cm</b>	<b>NORMAL</b>
<b>Aortic Root (ED)</b>	3.4	2.0-3.7 cm	<b>Left Atrium (ES)</b>	2.9	1.9-4.0 cm
<b>Left Ventricle</b>			<b>Right Ventricle</b>	2.8	0.7-3.3 cm
			RVOT Prox.		
Diastole	4.6	3.7-5.6 cm	<b>Right Atrium</b>	16	<18cm <sup>2</sup>
Systole		1.8-4.2 cm	<b>TAPSE</b>	20	>16 cm
<b>LVPW (D)</b>	<b>1.15</b>	0.6-1.1 cm	<b>IVS (D)</b>	<b>1.14</b>	0.6-1.1 cm
LVPW (S)		0.8-2.0	<b>IVS (S)</b>		0.8-2.0 cm
<b>LVEF (est)</b>	60%	>50%	<b>WALL MOTION</b>	Normal	

**MITRAL VALVE**

Mitral valve bicuspid. Opening and closure normal. E/A ratio : 1.2 DT- 165.

**AORTIC VALVE**

Aortic valve tri-leaflet. Opening and closure normal.

**TRICUSPID VALVE**

Tricuspid valve is well visualised and is normal.

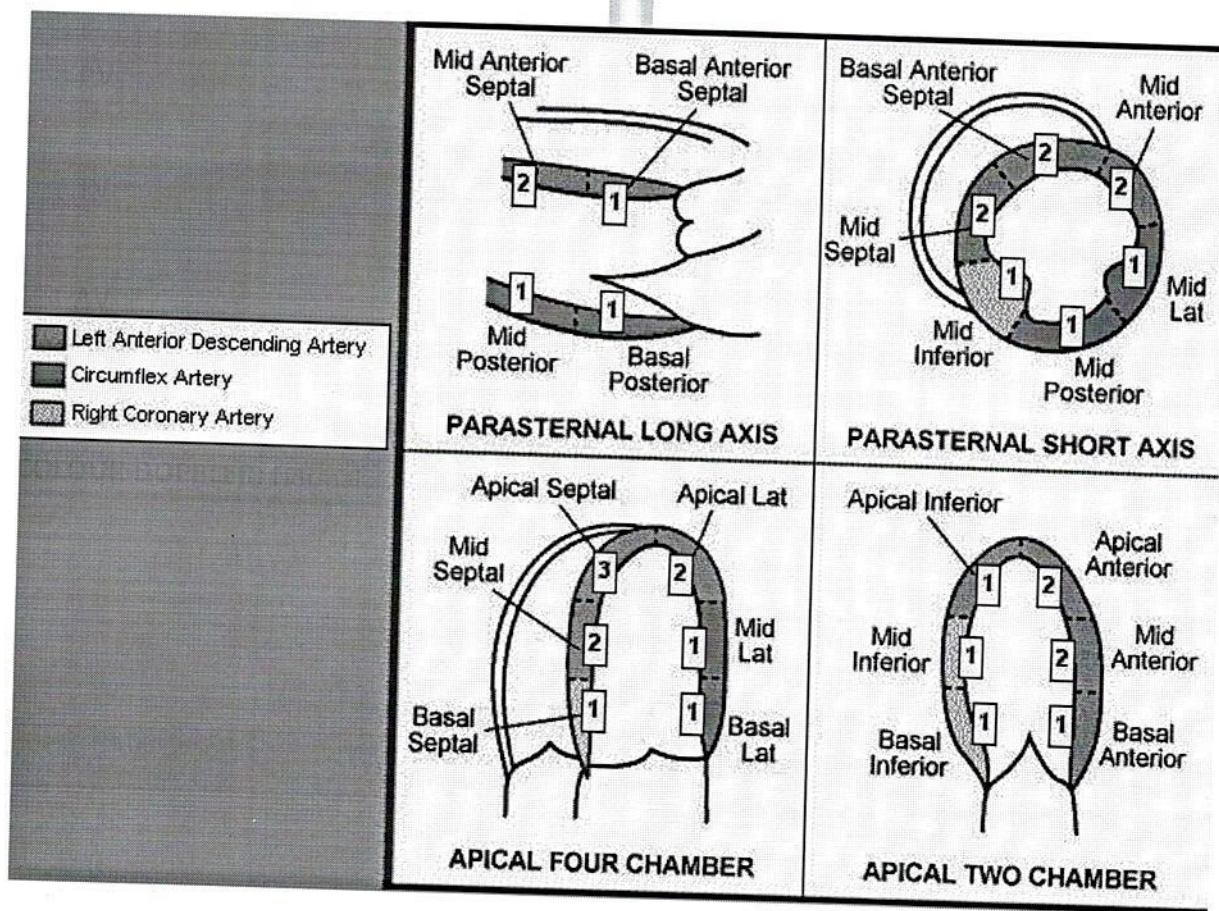
**PULMONARY VALVE**

Pulmonary valve is well visualised and is normal.

### DOPPLER STUDIES

	<u>VELOCITY</u>	<u>FLOW PATTERN</u>	<u>REGURGITATION</u>
<b>MV</b>			-
<b>PV</b>			-
<b>TV</b>			-
<b>AV</b>			-

**COLOUR DOPPLER: Normal**

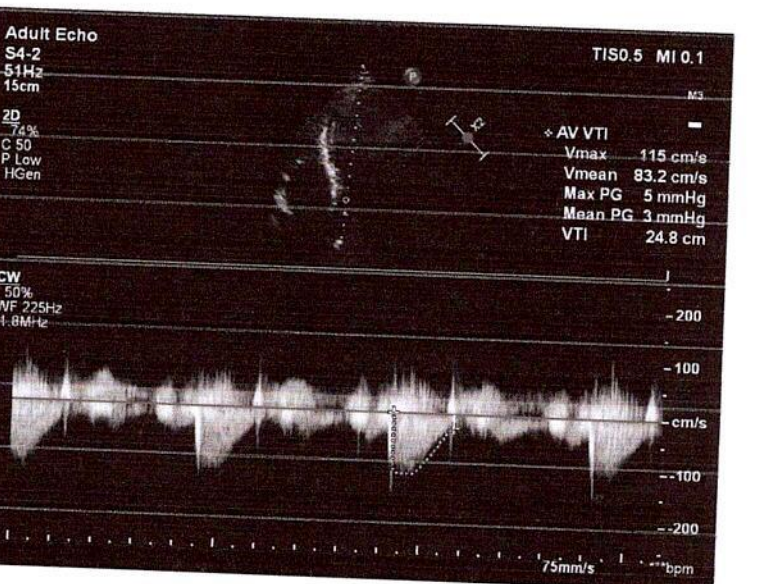
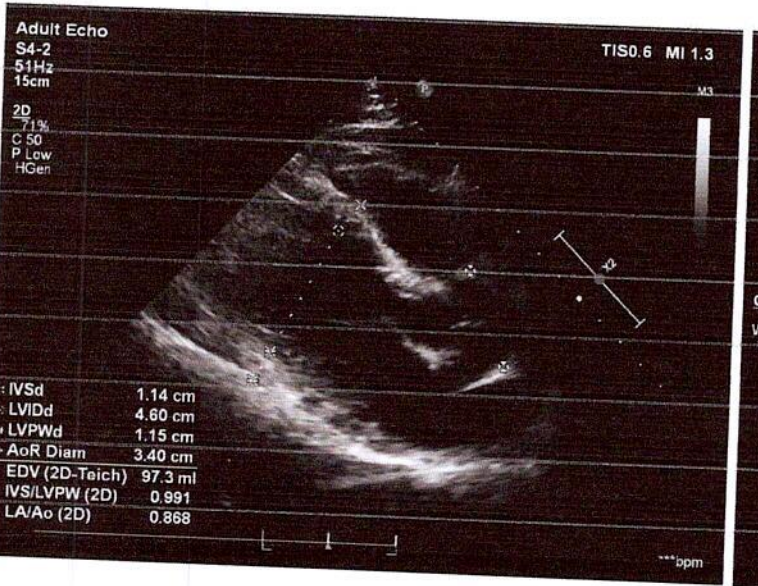
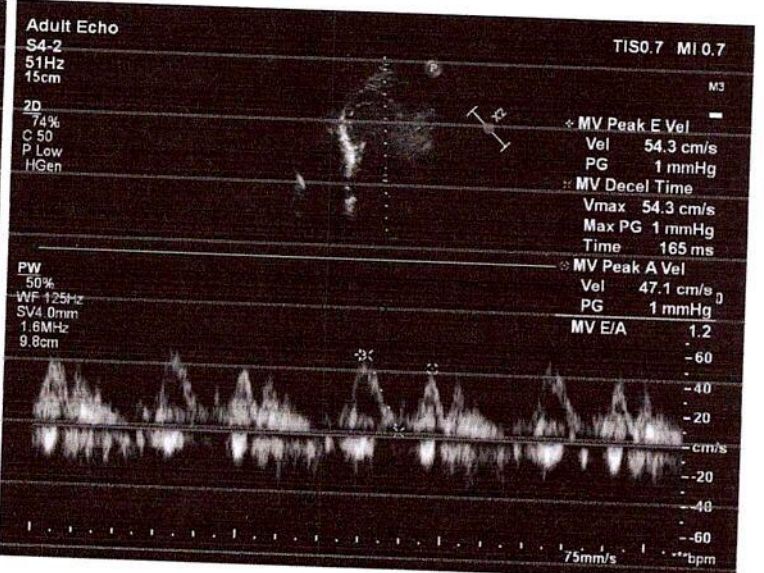
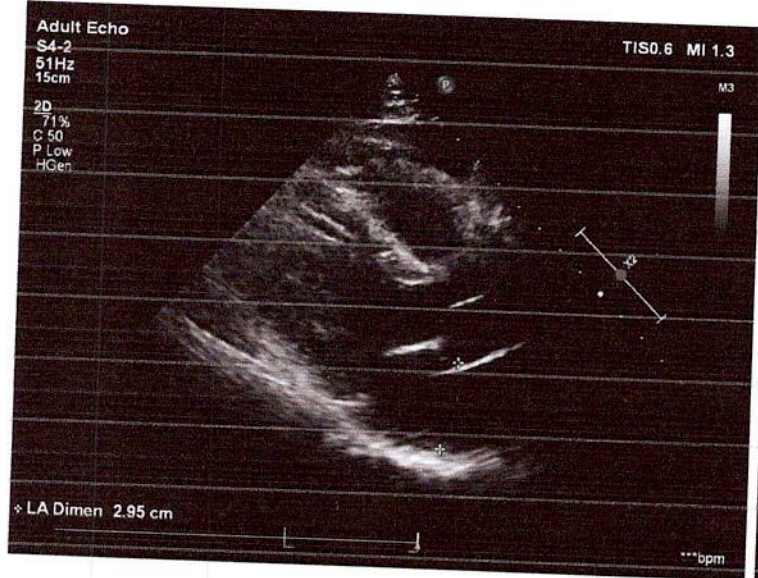


# S.K. NURSING HOME & HOSPITAL

G.B. Pant Marg, TIKONIA, Haldwani (Nainital) Uttarakhand  
Ph.: 2201040, 220263, 280191

Patient ID: 25021220240330  
Name: SURPREET SINGH LAMBA 41  
Sex: M

Date: 30-Mar-2024  
Ref By: C



**Dr. Devashish Gupta MD**  
D. Cardio (UK). Mem ACC  
Dip Echocardiography (Austria)



# CHANDAN DIAGNOSTIC CENTRE

Add: Opp. Vishal Megamart, Nainital Road, Haldwani  
Ph: ,9235400975  
CIN : U85110DL2003PLC308206



Patient Name	: Mr.SUPREET SINGH LAMBA	Registered On	: 30/Mar/2024 10:09:44
Age/Gender	: 41 Y 7 M 15 D /M	Collected	: 30/Mar/2024 10:26:57
UHID/MR NO	: CHL2.0000121246	Received	: 30/Mar/2024 11:00:48
Visit ID	: CHLD0205502324	Reported	: 30/Mar/2024 14:51:11
Ref Doctor	: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD -	Status	: Final Report

## DEPARTMENT OF HAEMATOLOGY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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#### Blood Group (ABO & Rh typing) \* , Blood

Blood Group	AB			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh ( Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA

#### Complete Blood Count (CBC) \* , Whole Blood

Haemoglobin	14.70	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)	6,600.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
<b>DLC</b>				
Polymorphs (Neutrophils)	57.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	36.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	4.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	3.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	<1	ELECTRONIC IMPEDANCE
<b>ESR</b>				
Observed	14.00	Mm for 1st hr.		
Corrected	<b>12.00</b>	Mm for 1st hr.	<9	
PCV (HCT)	46.00	%	40-54	
<b>Platelet count</b>				
Platelet Count	2.16	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	16.20	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	36.10	%	35-60	ELECTRONIC IMPEDANCE





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### MEDIWHEEL BANK OF BARODA MALE ABOVE 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)	11.20	fL	6.5-12.0	ELECTRONIC IMPEDANCE
<b>RBC Count</b>				
RBC Count	5.27	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
<b>Blood Indices (MCV, MCH, MCHC)</b>				
MCV	86.10	fL	80-100	CALCULATED PARAMETER
MCH	<b>27.90</b>	pg	28-35	CALCULATED PARAMETER
MCHC	32.40	%	30-38	CALCULATED PARAMETER
RDW-CV	14.20	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	45.80	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,762.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	198.00	/cu mm	40-440	

Dr. Pankaj Punetha DNB(Pathology)





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## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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#### GLUCOSE FASTING , Plasma

Glucose Fasting	85.20	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD
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#### Interpretation:

- Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- 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.
- I.G.T = Impaired Glucose Tolerance.

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

Glycosylated Haemoglobin (HbA1c)	5.60	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	38.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	114	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 management.

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





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\*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc.  
 \*\*Some danger of hypoglycemic reaction in Type I 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.

#### 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.

<b>BUN (Blood Urea Nitrogen)</b> Sample:Serum	11.26	mg/dL	7.0-23.0	CALCULATED
<b>Creatinine</b> Sample:Serum	0.94	mg/dl	0.6-1.30	MODIFIED JAFFES
<b>Uric Acid</b> Sample:Serum	5.30	mg/dl	3.4-7.0	URICASE
<b>LFT (WITH GAMMA GT) * , Serum</b>				
SGOT / Aspartate Aminotransferase (AST)	19.62	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	25.00	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	<b>69.30</b>	IU/L	11-50	OPTIMIZED SZAZING
Protein	6.90	gm/dl	6.2-8.0	BIURET
Albumin	4.50	gm/dl	3.4-5.4	B.C.G.
Globulin	2.40	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.88		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	95.70	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.60	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.20	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.40	mg/dl	< 0.8	JENDRASSIK & GROF







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## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>LIPID PROFILE ( MINI ) , Serum</b>				
Cholesterol (Total)	226.70	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	<b>80.00</b>	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	113	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	CALCULATED
VLDL	<b>34.08</b>	mg/dl	10-33	CALCULATED
Triglycerides	170.40	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-PAP

  
Dr Vinod Ojha  
MD Pathologist





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Age/Gender	: 41 Y 7 M 15 D /M	Collected	: 30/Mar/2024 11:37:48
UHID/MR NO	: CHL2.0000121246	Received	: 30/Mar/2024 11:59:17
Visit ID	: CHLD0205502324	Reported	: 30/Mar/2024 14:25:36
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## DEPARTMENT OF CLINICAL PATHOLOGY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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#### URINE EXAMINATION, ROUTINE \* , Urine

Color	PALE YELLOW			
Specific Gravity	1.010			
Reaction PH	Acidic ( 6.0)			DIPSTICK
Appearance	CLEAR			
Protein	ABSENT	mg %	< 10 Absent 10-40 (+) 40-200 (++) 200-500 (+++) > 500 (++++)	DIPSTICK
Sugar	ABSENT	gms%	< 0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (++++)	DIPSTICK
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	2-3/h.p.f			MICROSCOPIC EXAMINATION
Pus cells	1-2/h.p.f			
RBCs	ABSENT			MICROSCOPIC EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			

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

Sugar, Fasting stage	ABSENT	gms%		
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#### Interpretation:





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## DEPARTMENT OF CLINICAL PATHOLOGY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

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



Dr.Pankaj Punetha DNB(Pathology)





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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 * <i>Sample:Serum</i>	1.20	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)	112.70	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	8.50	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	1.600	μIU/mL	0.27 - 5.5	CLIA

#### Interpretation:

0.3-4.5	μIU/mL	First Trimester
0.5-4.6	μIU/mL	Second Trimester
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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## DEPARTMENT OF IMMUNOLOGY

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Test Name	Result	Unit	Bio. Ref. Interval	Method
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- 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 Vinod Ojha  
MD Pathologist





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## DEPARTMENT OF X-RAY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

#### X-RAY DIGITAL CHEST PA \*

#### (500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

#### DIGITAL CHEST P-A VIEW:-

- Bilateral lung fields appear grossly unremarkable.
- Diaphragmatic shadows are normal on both sides.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Bilateral hilar shadows are normal.
- Pulmonary vascularity & distribution are normal.
- Soft tissue shadow appears normal.
- Bony cage is normal.

#### IMPRESSION:-

**No significant abnormality is seen.**

#### Adv:-Clinico-pathological correlation.

Dr Sushil Pandey(MD Radiodignosis)





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Add: Opp. Vishal Megamart, Nainital Road, Haldwani  
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CIN : U85110DL2003PLC308206



Patient Name	: Mr.SUPREET SINGH LAMBA	Registered On	: 30/Mar/2024 10:09:47
Age/Gender	: 41 Y 7 M 15 D /M	Collected	: N/A
UHID/MR NO	: CHL2.0000121246	Received	: N/A
Visit ID	: CHLD0205502324	Reported	: 30/Mar/2024 11:31:47
Ref Doctor	: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD -	Status	: Final Report

## DEPARTMENT OF ULTRASOUND

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

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

#### ULTRASOUND WHOLE ABDOMEN

**LIVER:** Is normal in size (~13.6cms), **its echogenicity is homogeneously increased.** No SOL seen. No dilatation of IHBR seen. Hepatic vessels are normal. Portal vein is patent.

**GALL BLADDER:** Is elongated in appearance with calculus of size measuring~17.4mm seen in fundal region. Wall is normal in thickness (~3 mm). No pericholecystic fluid seen.

**CBD:** Normal in caliber and smoothly tapering towards its lower end.

**PANCREAS:** Normal in size and echotexture.

**SPLEEN:** Normal in size and echotexture.

#### **KIDNEYS:-**

**Right kidney** is normal in size, shape and echotexture with maintained CM differentiation. No dilatation of PC system is seen. No calculus seen.

**Left kidney** is normal in size, shape and echotexture with maintained CM differentiation. No dilatation of PC system is seen.

**Calculus of size~4.3mm seen middle calyx.**

**URINARY BLADDER:** Normal capacity bladder with anechoic lumen and smooth regular walls of normal thickness.

**PROSTATE:** Is normal in size and echotexture. No focal lesion seen.

No evidence of any free fluid/retroperitoneal lymphadenopathy.





# CHANDAN DIAGNOSTIC CENTRE

Add: Opp. Vishal Megamart, Nainital Road, Haldwani  
Ph: ,9235400975  
CIN : U85110DL2003PLC308206



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## DEPARTMENT OF ULTRASOUND

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

#### **IMPRESSION:-**

- **Fatty liver grade I.**
- **Cholelithiasis.**
- **Left renal calculus.**

**(Adv:- Clinico-pathological correlation and further evaluation).**

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

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, GLUCOSE PP, SUGAR, PP STAGE, ECG / EKG, Tread Mill Test (TMT)



Dr Sushil Pandey(MD Radiodignosis)

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



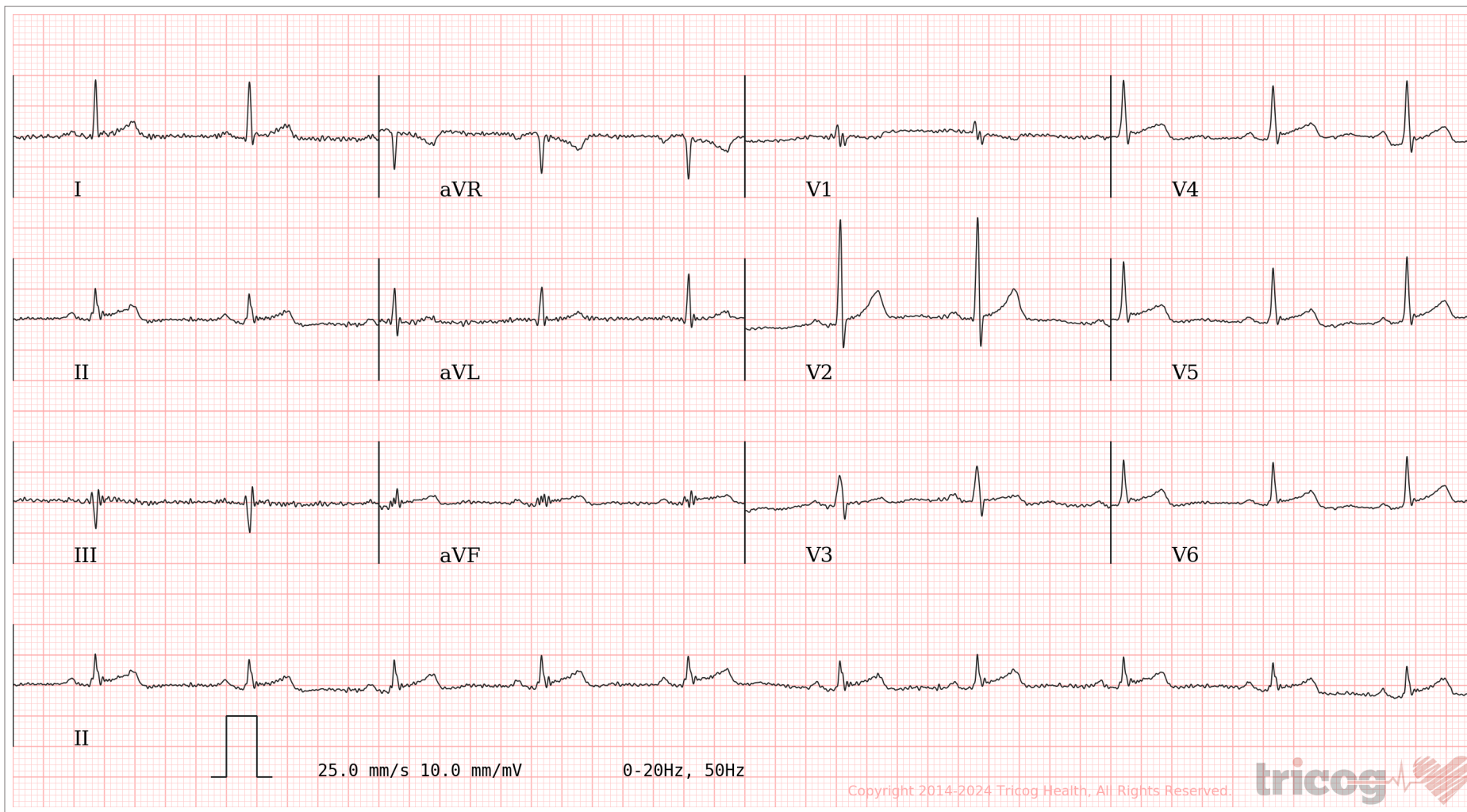


# Chandan Diagnostic



Age / Gender: 41/Male  
Patient ID: CHLD0205502324  
Patient Name: Mr.SUPREET SINGH LAMBA

Date and Time: 30th Mar 24 11:09 AM



AR: 63bpm    VR: 63bpm    QRSD: 80ms    QT: 366ms    QTcB: 374ms    PRI: 162ms    P-R-T: 35° 12° 28°

ECG Within Normal Limits: Sinus Rhythm. Baseline artefacts. Please correlate clinically.

AUTHORIZED BY

Dr. Charit  
MD, DM: Cardiology

REPORTED BY

Dr. Manjunatha Gosikere Chikkarangappa

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.

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