

Medi-Assist

R/O - Nagpur

Name: Mr. Rajesh Shelkar

Date: 21/02/23

Age: 34y Sex (M)/F Weight: 61.8 kg Height: 171.4 in BMI: 21

BP: 120/60 mmHg Pulse: 74 bpm RBS: \_\_\_\_\_ mg/dl  
SpO2: 98%



4yr DM x 14r.

(Galvus Met x - x - 1)

Smoker - occasionally

F/H - Mother - DM

O/E

JVP

Cv  
L  
P/A | N

Adv.

1. T. Galvus Met x - x - 1  
(50 + 50) A/D

2. T. Tenact 10 x - x - 1  
(90) A/D

3. T. supradyn 1 - x - x  
ABx

Iw.

HbA<sub>1c</sub> - 6.6

LDL - 126

Gd. I Fatty Liver

- Diet + Exercise



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CIN U74999MH2018PTC303510  
44, Kingsway, Near Kasturchand Park, Nagpur  
Maharashtra, India - 440 001

Dr. VIMMI GOEL  
MBBS, MD  
Sr. Consultant-Non Invasive Cardiology  
Reg.No.: 2014/01/0113

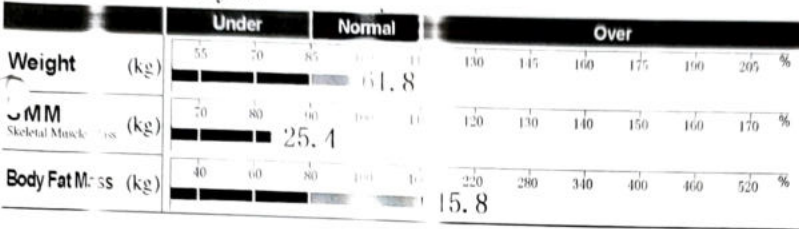


ID	Height	Age	Gender	Test Date / Time
222313111	171.1cm	31	Male	21.02.2023 12:09

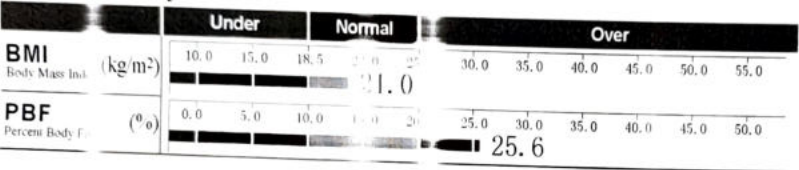
## Body Composition Analysis

Total amount of water in my body	<b>Total Body Water</b>	(L)	33.8	(36.4~44.4)
What I need to build muscles	<b>Protein</b>	(kg)	9.1	(9.7~11.9)
What I need for strong bones	<b>Mineral</b>	(kg)	3.15	(3.37~4.11)
Where my excess energy is stored	<b>Body Fat Mass</b>	(kg)	15.8	(7.8~15.5)
Sum of the above	<b>Weight</b>	(kg)	61.8	(54.9~74.3)

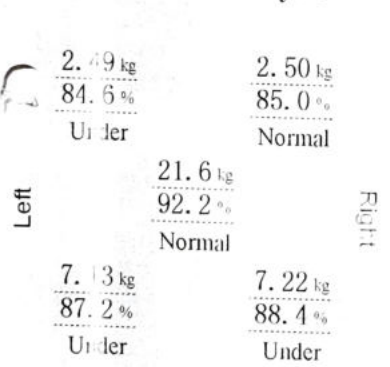
## Muscle-Fat Analysis



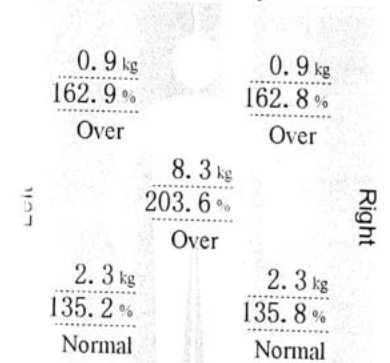
## Obesity Analysis



## Segmental Lean Analysis



## Segmental Fat Analysis



\* Segmental fat is estimated.

## Body Composition History

Item	Value	Date/Time
Weight (kg)	61.8	21.02.2023 12:09
SMM (kg)	25.4	
PBF (%)	25.6	
Recent Total		

## InBody Score

65/100 Points

\* Total score that reflects the evaluation of body composition. A muscular person may score over 100 points.

## Weight Control

Target Weight	64.7 kg
Weight Control	+2.9 kg
Fat Control	-6.1 kg
Muscle Control	+9.0 kg

## Obesity Evaluation

BMI	<input checked="" type="checkbox"/> Normal	<input type="checkbox"/> Under	<input type="checkbox"/> Slightly Over	<input type="checkbox"/> Over
PBF	<input type="checkbox"/> Normal	<input type="checkbox"/> Slightly Over	<input checked="" type="checkbox"/> Over	

## Waist-Hip Ratio

0.96

## Visceral Fat Level

Level 7

## Research Parameters

Fat Free Mass	46.0 kg
Basal Metabolic Rate	1363 kcal (13~14)
Obesity Degree	96% (1~11)
SMI	6.6 kg/m <sup>2</sup>
Recommended calorie intake	2706 kcal

## Calorie Expenditure of Exercise

Exercise	Calorie Expenditure (kcal)
Golf	109
Walking	124
Badminton	140
Tennis	185
Boxing	185
Mountain Climbing	201
Aerobics	216
Soccer	216
Japanese Fencing	309
Squash	309

\* Based on your current weight  
\* Based on 30 minute duration

## Impedance

	RA	LA	TR	RL	LL
Z(Ω) 20 kHz	365.1	368.0	30.3	330.1	311.1
100 kHz	330.2	331.9	26.7	297.0	306.3

## KIMS KINGSWAY HOSPITALS

(A Unit Of SPANV Medisearch Lifescience Pvt. Ltd.)

44, Kingsway Near Kasturchand Park Nagpur – 440001

P: +91 7126789100, F: +91 7126789100

Patient Name	RAJESH SHELKAR	REG. NO-	2223135411
Age\Sex	34/M	DATE	21/02/2023

### GLASS PRSCRIPTION

EYE	SPH	CYL	AXIS	VISION
RIGHT	00	00	00	6/6
LEFT	00	-2.00	160	6/9

### NEAR ADDITION

RIGHT	00	N6
LEFT	00	N6

REMARK'S –

**Dr.ASHISH KAMBLE**  
**MBBS,MS(OPH),FICO(LON),FVRS.**  
**VITRORETINAL & PHACO SURGEON**  
**REG NO. MCI/11-39352**



MC-4807



**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. RAJESH SURESH SHELKAR	<b>Age /Gender</b> : 34 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2223017537/UMR2223135411	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 21-Feb-23 01:47 pm	<b>Report Date</b> : 21-Feb-23 03:40 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Post Prandial Plasma Glucose	Plasma	96	< 140 mg/dl	GOD/POD, Colorimetric

**Interpretation:**

Clinical Decision Value as per ADA Guidelines 2021

Diabetes Mellites If,

Fasting  $\geq$  126 mg/dl

Random/2Hrs. OGTT  $\geq$  200 mg/dl

Impaired Fasting = 100-125 mg/dl

Impaired Glucose Tolerance = 140-199 mg/dl

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

Suggested Clinical Correlation \* If necessary, Please discuss

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**Dr. VAIDEHEE NAIK, MBBS,MD**  
**CONSULTANT PATHOLOGIST**



**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. RAJESH SURESH SHELKAR	<b>Age / Gender</b> : 34 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2223017537/UMR2223135411	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 21-Feb-23 02:01 pm	<b>Report Date</b> : 21-Feb-23 03:46 pm

**URINE SUGAR****Parameter**

Urine Glucose

**Result Values**

Negative

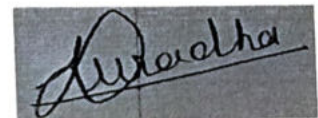
\*\*\* End Of Report \*\*\*

Suggested Clinical Correlation \* If necessary, Please discuss

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**Dr. Anuradha Deshmukh, MBBS,MD**

**CONSULTANT MICROBIOLOGIST**



**DEPARTMENT OF PATHOLOGY**

**Patient Name** : Mr. RAJESH SURESH SHELKAR  
**Age / Gender** : 34 Y(s)/Male  
**Bill No/ UMR No** : BIL2223017537/UMR2223135411  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 21-Feb-23 09:57 am  
**Report Date** : 21-Feb-23 11:26 am

**HAEMOGRAM**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	14.0	13.0 - 17.0 gm%	Photometric
Haematocrit(PCV)		42.7	40.0 - 50.0 Vol%	Calculated
RBC Count		<b>5.82</b>	4.5 - 5.5 Millions/cumm	Photometric
Mean Cell Volume (MCV)		<b>73</b>	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		<b>24.0</b>	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		32.7	31.5 - 35.0 g/l	Calculated
RDW		<b>17.4</b>	11.5 - 14.0 %	Calculated
Platelet count		214	150 - 450 $10^3$ /cumm	Impedance
WBC Count		6100	4000 - 11000 cells/cumm	Impedance
<b><u>DIFFERENTIAL COUNT</u></b>				
Neutrophils		<b>44.6</b>	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes		<b>48.4</b>	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils		2.9	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes		4.1	2 - 10 %	Flow Cytometry/Light microscopy
Basophils		0.0	0 - 1 %	Flow Cytometry/Light microscopy
Large Immature cells		0.0		Flow Cytometry/Light microscopy
Absolute Neutrophil Count		2720.6	2000 - 7000 /cumm	Flowcytometry
Absolute Lymphocyte Count		2952.4	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count		176.9	20 - 500 /cumm	Calculated



**DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mr. RAJESH SURESH SHELKAR	<b>Age /Gender</b> : 34 Y(s)/Male
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<b>Received Dt</b> : 21-Feb-23 09:57 am	<b>Report Date</b> : 21-Feb-23 11:26 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Absolute Monocyte Count		250.1	200 - 1000 /cumm	Calculated
Absolute Basophil Count		0	0 - 100 /cumm	Calculated
<b><u>PERIPHERAL SMEAR</u></b>				
Microcytosis		Microcytosis +(Few)		
Hypochromasia		Hypochromia +(Few)		
Anisocytosis		Anisocytosis +(Few)		
WBC		As Above		
Platelets		Adequate		
<b>ESR</b>		03	0 - 15 mm/hr	Automated Westergren's Method
*** End Of Report ***				

Suggested Clinical Correlation \* If necessary, Please discuss

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Test results related only to the item tested.

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**Dr. VAIDEHEE NAIK, MBBS,MD**  
**CONSULTANT PATHOLOGIST**





**CLINICAL DIAGNOSTIC LABORATORY**

**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. RAJESH SURESH SHELKAR	<b>Age /Gender</b> : 34 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2223017537/UMR2223135411	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 21-Feb-23 09:55 am	<b>Report Date</b> : 21-Feb-23 12:15 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Fasting Plasma Glucose	Plasma	<b>108</b>	< 100 mg/dl	GOD/POD,Colorimetric

**Interpretation:**

Clinical Decision Value as per ADA Guidelines 2021

Diabetes Mellites If,  
Fasting  $\geq$  126 mg/dl  
Random/2Hrs.OGTT  $\geq$  200 mg/dl  
Impaired Fasting = 100-125 mg/dl  
Impaired Glucose Tolerance = 140-199 mg/dl

**GLYCOSYLATED HAEMOGLOBIN (HBA1C)**

<b>HbA1c</b>	<b>6.6</b> ✓	Non-Diabetic : $\leq$ 5.6 % Pre-Diabetic : 5.7 - 6.4 % Diabetic : $\geq$ 6.5 %	HPLC
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**RFT**

Blood Urea	21	19.0 - 43.0 mg/dl	Urease with indicator dye
Creatinine	0.81	0.66 - 1.25 mg/dl	Enzymatic ( creatinine amidohydrolase)
GFR	118.7		Calculation by CKD-EPI 2021
Sodium	<b>146</b>	136 - 145 mmol/L	Direct ion selective electrode
Potassium	4.41	3.5 - 5.1 mmol/L	Direct ion selective electrode

**THYROID PROFILE**

<b>T3</b>	1.59	0.55 - 1.70 ng/ml	Enhanced chemiluminescence
<b>Free T4</b>	1.25	0.80 - 1.70 ng/dl	Enhanced Chemiluminescence
<b>TSH</b>	1.832	0.50 - 4.80 uIU/ml	Enhanced chemiluminescence

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\*\*\* End Of Report \*\*\* Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.  
Phone: +91 0712 6789100  
CIN: U74999MH2018PTC303510

Suggested Clinical Correlation \* If necessary, Please discuss

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**Dr. VAIDEHEE NAIK, MBBS,MD**  
**CONSULTANT PATHOLOGIST**







**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. RAJESH SURESH SHELKAR	<b>Age / Gender</b> : 34 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2223017537/UMR2223135411	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 21-Feb-23 09:57 am	<b>Report Date</b> : 21-Feb-23 12:15 pm

**LIPID PROFILE**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>		<u>Method</u>
Total Cholesterol	Serum	168	< 200 mg/dl	Enzymatic(CHE/CHO/POD)
Triglycerides		103	< 150 mg/dl	Enzymatic (Lipase/GK/GPO/POD)
HDL Cholesterol Direct		<b>28</b>	> 40 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol Direct		<b>126.60</b>	< 100 mg/dl	Enzymatic
VLDL Cholesterol		21	< 30 mg/dl	Calculated
Tot Chol/HDL Ratio		<b>6</b>	3 - 5	Calculation

<u>Intiate therapeutic</u>		<u>Consider Drug therapy</u>	<u>LDC-C</u>
CHD OR CHD risk equivalent	>100	>130, optional at 100-129	<100
Multiple major risk factors conferring 10 yrs CHD risk>20%			
Two or more additional major risk factors,10 yrs CHD risk <20%	>130	10 yrs risk 10-20 % >130 10 yrs risk <10% >160	<130
No additional major risk or one additional major risk factor	>160	>190,optional at 160-189	<160

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

Suggested Clinical Correlation \* If necessary, Please discuss

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**Dr. VAIDEHEE NAIK, MBBS,MD**  
**CONSULTANT PATHOLOGIST**



**DEPARTMENT OF BIOCHEMISTRY**

**Patient Name** : Mr. RAJESH SURESH SHELKAR  
**Age /Gender** : 34 Y(s)/Male  
**Bill No/ UMR No** : BIL2223017537/UMR2223135411  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 21-Feb-23 09:57 am  
**Report Date** : 21-Feb-23 12:15 pm

**LIVER FUNCTION TEST(LFT)**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Total Bilirubin	Serum	0.56	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Bilirubin		<b>0.34</b>	0.1 - 0.3 mg/dl	Calculated
Indirect Bilirubin		0.22	0.1 - 1.1 mg/dl	Duel wavelength spectrophotometric
Alkaline Phosphatase		104	38 - 126 U/L	pNPP/AMP buffer
SGPT/ALT		36	10 - 40 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		24	15 - 40 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		7.68	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
Albumin Serum		4.79	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
Globulin		2.89	2.0 - 4.0 gm/	Calculated
A/G Ratio		1.66		

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

Suggested Clinical Correlation \* If necessary, Please discuss

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**Dr. VAIDEHEE NAIK, MBBS,MD**  
**CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY**  
**DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mr. RAJESH SURESH SHELKAR	<b>Age /Gender</b> : 34 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2223017537/UMR2223135411	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 21-Feb-23 11:28 am	<b>Report Date</b> : 21-Feb-23 01:04 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
<b>URINE MICROSCOPY</b>			
<b>PHYSICAL EXAMINATION</b>			
Volume	Urine	30 ml	
Colour.		Pale yellow	
Appearance		Clear	
<b>CHEMICAL EXAMINATION</b>			
Reaction (pH)	Urine	5.0	4.6 - 8.0
Specific gravity		1.015	1.005 - 1.025
Urine Protein		Negative	Indicators ion concentration protein error of pH indicator
Sugar		Negative	GOD/POD
Billirubin		Negative	Diazonium
Ketone Bodies		Negative	Legal's est Principle
Nitrate		Negative	
Urobilinogen		Normal	Ehrlich's Reaction
<b>MICROSCOPIC EXAMINATION</b>			
Epithelial Cells	Urine	0-1	0 - 4 /hpf
R.B.C.		Absent	0 - 4 /hpf
Pus Cells		0-1	0 - 4 /hpf
Casts		Absent	Manual
Crystals		Absent	Manual
Others		.	Manual
<b>USF(URINE SUGAR FASTING)</b>			
Urine Glucose	Urine	Negative	GOD/POD

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

SPANV Medisearch Lifesciences Private Limited

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Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100731

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*Anuradha*

**Dr. Anuradha Deshmukh, MBBS,MD**  
**CONSULTANT MICROBIOLOGIST**





MC-4807



**DEPARTMENT OF IMMUNO HAEMATOLOGY**

<b>Patient Name</b> : Mr. RAJESH SURESH SHEKAR	<b>Age /Gender</b> : 34 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2223017537/UMR2223135411	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 21-Feb-23 09:57 am	<b>Report Date</b> : 21-Feb-23 12:21 pm

**BLOOD GROUPING AND RH**

Parameter

**BLOOD GROUP.**

Specimen Results

EDTA Whole " O "  
Blood &  
Plasma/  
Serum

Gel Card Method

**Rh (D) Typing.**

\* Positive \*(+Ve)

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

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100731

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**Dr. VAIDEHEE NAIK, MBBS,MD**  
**CONSULTANT PATHOLOGIST**



**DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE**

NAME	RAJESH SURESH SHELKAR	STUDY DATE	21-02-2023 10:12:41
AGE/ SEX	34Y3M26D / M	HOSPITAL NO.	UMR2223135411
ACCESSION NO.	BIL2223017537-9	MODALITY	DX
REPORTED ON	21-02-2023 11:54	REFERRED BY	Dr. Vimmi Goel

**X-RAY CHEST PA VIEW**

Both the lung fields are clear.

Heart and Aorta are normal.

Both hilar shadows appear normal.

Diaphragm domes and CP angles are clear.

Bony cage is normal.

**IMPRESSION** -No pleuro-parenchymal abnormality seen.



**DR. ASAWARI. S. LAUTRE**  
MBBS (KEM HOSPITAL),  
MD RADIODIAGNOSIS (TMH MUMBAI)  
CONSULTANT RADIOLOGIST.

SPANV Medisearch Lifesciences Private Limited  
Parwana Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.

Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510

N.B : This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations.  
Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.

PATIENT NAME	MR. RAJESH SHELKAR	AGE	34 YRS/M
REG NO:	UMR2223135411	BILL NO	2223017537
REFERRED BY	DR. VIMMI GOEL	REPORT DATE:	21/02/2023

USG ABDOMEN AND PELVIS

LIVER is normal in size (11 cm) and **show raised echogenicity**.  
No evidence of any focal lesion seen. Intrahepatic biliary radicals are not dilated.  
PORTAL VEIN and CBD are normal in course and caliber.

GALL BLADDER is physiologically distended. No stones or sludge seen within it.  
Wall thickness is within normal limits.

Visualized head and body of PANCREAS is normal in shape, size and echotexture.

SPLEEN is normal in size (8 cm), shape and echotexture. No focal lesion seen.

Right kidney measures - 9.8 x 4.1 cm. Left kidney measures -10.0 x 4.6 cm  
Both KIDNEYS are normal in size, shape and echotexture.

No evidence of calculus or hydronephrosis seen.  
URETERS are not dilated.

URINARY BLADDER is partially distended. No calculus or mass lesion seen.  
Prostate is normal in size (volume = 18 cc) and echotexture.

There is no free fluid or abdominal lymphadenopathy seen.

IMPRESSION: USG reveals,

- Grade I fatty liver.
- No other significant abnormality.

  
**DR. ASAWARI LAUTRE**  
MBBS,MD(Radio-Diag), (2016083313)  
CONSULTANT RADIOLOGIST

**2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT**

Patient Name : Mr. Rajesh Suresh Shelkar  
 Age : 34 years / Male  
 UMR : UMR2223135411  
 Date : 21/02/2023  
 Done by : Dr. Vimmi Goel  
 ECG : NSR, WNL

**Impression: Normal 2D Echocardiography Study**

**Normal chambers dimensions**  
**No RWMA of LV at rest**  
**Good LV systolic function, LVEF 65%**  
**Normal LV diastolic function**  
**E/A is 2.1**  
**E/E' is 7.4 (Normal filling pressure)**  
**Valves are normal**  
**No pulmonary hypertension**  
**IVC is normal in size and collapsing well with respiration**  
**No clots or pericardial effusion**

**Comments:**

Sector echocardiography was performed in various conventional views (PLAX, SSAX, AP4 CH and 5 CH views). LV size normal. There is no RWMA of LV seen at rest. Good LV systolic function. LVEF 65%. Normal LV diastolic function. E Velocity is 106 cm/s, A Velocity is 49 cm/s. E/A is 2.1. Valves are normal. No Pulmonary Hypertension. IVC normal in size and collapsing well with respiration. Pericardium is normal. No clots or pericardial effusion seen. E' at medial mitral annulus is 11.9 cm/sec & at lateral mitral annulus is 17.5 cm/sec. E/E' is 7.4 (Average).

**M Mode echocardiography and dimension:**

	Normal range (mm)		Observed (mm)
	(adults)	(children)	
Left atrium	19-40	7-37	32
Aortic root	20-37	7-28	22
LVIDd	35-55	8-47	45
LVIDs	23-39	6-28	29
IVS (d)	6-11	4-8	09
LVPW (d)	6-11	4-8	09
LVEF %	~ 60%	~60%	65%
Fractional Shortening			35%

  
**Dr. Vimmi Goel**  
**MD, Sr. Consultant**  
**Non-invasive Cardiology**

P.T.O



MR. RAJESH SHELKAR

Male

21-Feb-23 11:45:48 AM

KIMS-KINGSWAY HOSPITALS

PSC DEPT.

34 Years

Rate 82 . Sinus rhythm. ....normal P axis, V-rate 50-99  
 . ST elev, probable normal early repol pattern. ....ST elevation, age<55

PR 145  
 QRSD 92  
 QT 367  
 QTc 429

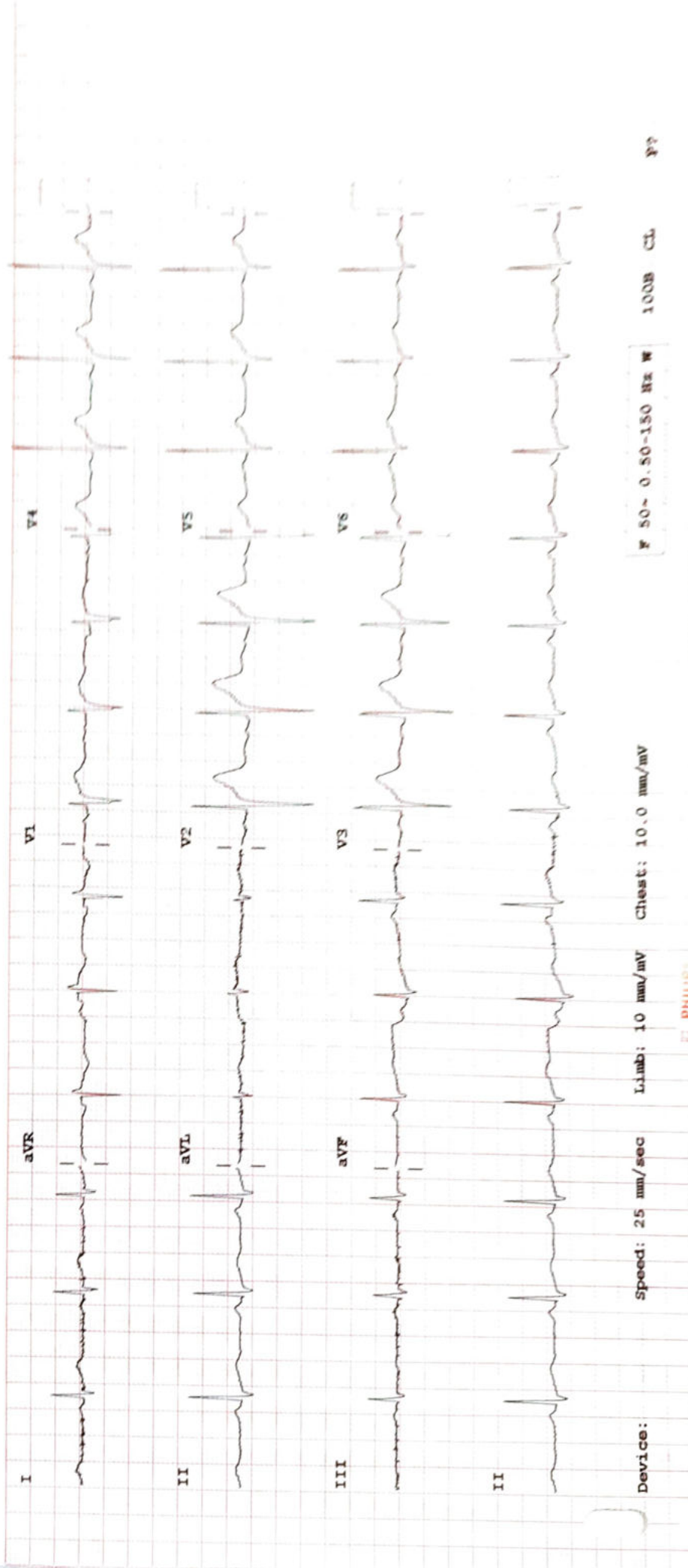
--AXIS--

P 54  
 QRS 52  
 T 24

12 Lead; Standard Placement

-- NORMAL ECG --

Unconfirmed Diagnosis



Device:

Speed: 25 mm/sec

Limb: 10 mm/mV

Chest: 10.0 mm/mV

F 50-0.50-150 Hz W

100B CL

P9

PHILIPS