

28/09/24

Vishal Kalunthe  
M/M

Eye check up

(R)

(L)

V.A best

6/6  
N6

6/6  
N6

Colour

(N)

(N)

Ants

(N)

mild cong Presis  
Rest (N)

(F)

N6

N6

(1390) WNL

by



भारत सरकार  
Government of India

भारतीय विशिष्ट पहचान प्राधिकरण  
Unique Identification Authority of India

Enrollment No.: 0604/04391/77260

To  
Vishal Madhukar Kalunkhe  
FLAT 401, B WING, THANEKAR HILLCREST, NR  
BHOSALE NAGAR,  
ARYAN ONE SOCIETY, SHIRGAON,  
VTC: Badlapur,  
PO: Badlapur E.d.,  
Sub District: Ambarnath, District: Thane,  
State: Maharashtra,  
PIN Code: 421503,  
Mobile: 8652234530

38566034



MF385660340FI



आपका आधार क्रमांक / Your Aadhaar No. :

**9181 9049 1364**

मेरा आधार, मेरी पहचान



भारत सरकार  
Government of India



Issue Date : 02/01/2012



Vishal Madhukar Kalunkhe  
DOB : 24/06/1983  
Male

**9181 9049 1364**

मेरा आधार, मेरी पहचान

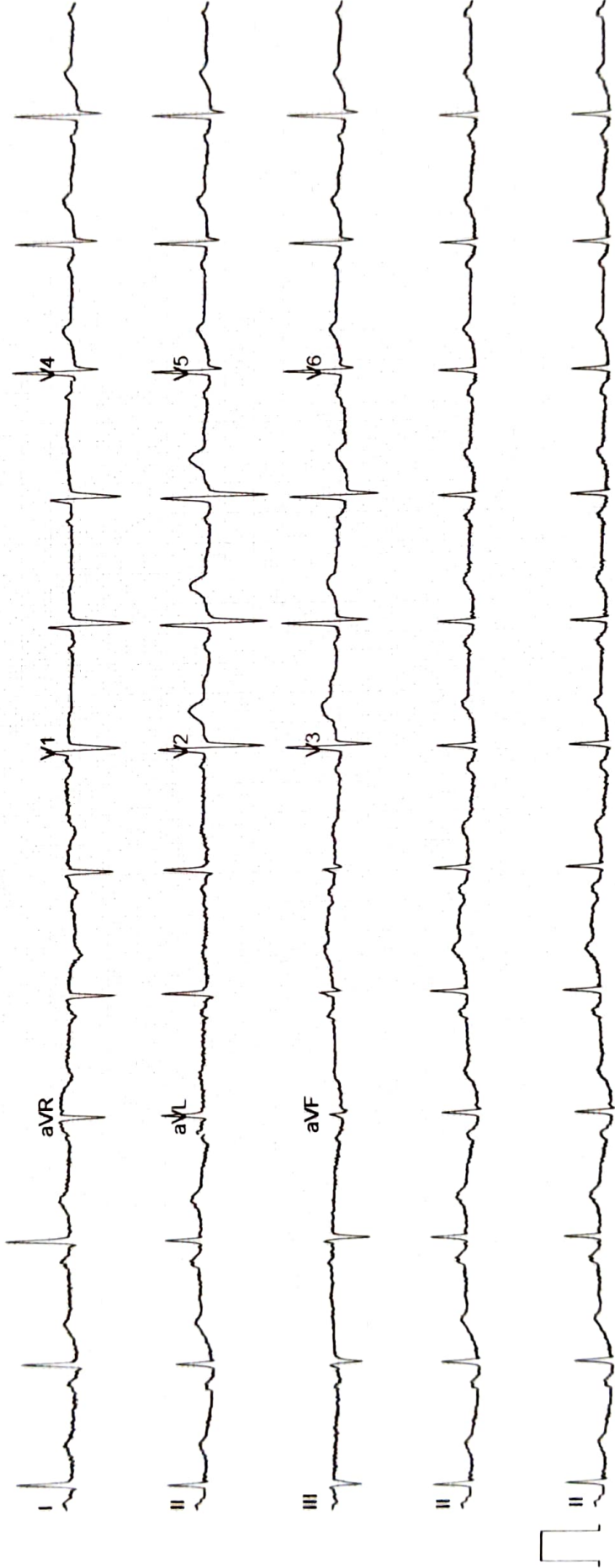
Male

*ECG within normal limit*

Normal sinus rhythm  
Normal ECG

QRS : 76 ms  
QT / QTcBaz : 390 / 429 ms  
PR : 154 ms  
P : 112 ms  
RR / PP : 824 / 821 ms  
P / QRS / T : 35 / 6 / 32 degrees

*Dr. Mahesh V. Padsalge*  
Consultant Physician  
Reg. No. 91424 (MMC)



**ECHO Report**

**Date:28.09.2024**

**Patient Details**

**Patient ID –**

**Name- VISHAL KALUNKHE**

**Age- 41 YRS**

**Gender- MALE**

**Referral BY – MEDIWHEEL**

**Doctor In charge**

**DR. MAHESH PADSALGE**

**Clinical Status of Patient -**

**Finding description -**

- 1. Normal cardiac chambers dimensions.**
- 2. Normal LV systolic function.**
- 3. No RWMA.**
- 4. All cardiac valves are structurally normal.**
- 5. Trivial MR, Trivial PR, NO AR.**
- 6. No PAHPASP – 16mmHg).**
- 7. Normal RV systolic function.**
- 8. No clot/vegetation/pericardial effusion.**
- 9. No coarctation of aorta.**

**Chamber Dimensions-M mode Findings**

LVID (Diastole) 35-56(mm)	- 43.00	LVID (Systole) 24-42(mm)	- 28.00
IVS (Diastole) 8-12(mm)	- 11.00	IVS (Systole) 14-42(mm)	- 15.00
LVPWT (Diastole) 6-11(mm)	- 11.00	EPSS	- 05.00
LVEF (%)	- 60%	LVFS (%)	- 32.00

LV Volume (Diastolic)(mm<sup>3</sup>)  
Meridional Wall Stress in System

LV Volume (Systolic)(mm<sup>3</sup>)  
Cubed LV Volume in Diastole (mm<sup>3</sup>)

Cubed LV+ myocardial volume (mm<sup>3</sup>)

Velocity of circumferential  
Shortening (mm)

Aortic root 22-37(mm)	- 31.00
Left Atrium Length (mm)	- 35.00
Left Atrium Volume (mm <sup>3</sup> )	
RV size	Normal
Normal	
RV volume (mm <sup>3</sup> )	
Normal	
Pericardium	Normal
Effusion	None
Resp Variation	Present
Predicted RV Systolic Pressure	

Left Atrium Width (mm)  
Left Atrium Area (mm<sup>2</sup>)  
RV Function

RA Size

IVC Size (mm) – 16 mm Collapsible

**Doppler Findings- I**



**Dr. Mahesh Padsalge**

*Dr. Mahesh V. Padsalge*  
MD (Medicine)  
Consultant Physician  
Reg. No. 91424 (MMC)



**NAME- VISHAL KALUNKHE**

**DATE-28/9/2024**

**AGE- 40/M**

**X-RAY CHEST PA**

The Bony Thorax is Normal.

Both The Costophrenic And Cardiophrenic Angles Are Clear.

Cardiac Shape And Size Appears Normal.

The Lung Field Appears Normal.

Both The Hila Are Normal In Density And Position.

**Impression: - Normal Chest X-Ray.**

For. 

**DR.MRUDULA BABAR**  
**CONSULTANT RADIOLOGIST**

**DR. MRUDULA BABAR**  
MBBS, MD, DMRE (RADIOLOGY)  
CPS MUMBAI 2009  
REG. NO. 2005/03/2139

Patient Name : **MR. VISHAL MADHUKAR KALUNKHE**  
Patient ID : 62789  
Age / Sex : 41 years / Male  
Referred by : MEDIWHEEL  
Bill ID : 105927

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**URINE ANALYSE REPORT**

Sample Type : Urine

**PHYSICAL EXAMINATION**

COLOUR	Dark Yellow		
APPEARANCE	Clear		
REACTION (PH)	7.0		4.8 - 7.6
SPECIFIC GRAVITY	1.025		1.010 - 1.030
ALBUMIN	Absent		
GLUCOSE	Absent		
BLOOD (U)	Absent		
BILE PIGMENTS	Negative		
BILE SALTS	Absent		
KETONE	Negative		
LEUKOCYTES	Absent		
NITRITE	Absent		
UROBILINOGEN	Negative		

**MICROSCOPY**

PUS CELLS/hpf	1-2
RBCs/hpf	Absent
EPI.CELLS/hpf	1-2
CASTS	Absent
CRYSTALS	Absent
BACTERIA	Absent
Other	Absent

**\*\*END OF REPORT\*\***

**Dr. Sudhamani S. MD**  
Consultant Pathologist  
Reg. No. : 90461



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Test Description	Results	Units	Biological Reference Range
<b><u>ESR</u></b>			
Sample Type : EDTA / Whole Blood			
ESR	10	Mm/hr	0 - 15
Method	Westergren		

\*\*END OF REPORT\*\*



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**BLOOD GROUP**

Sample Type : EDTA / Whole Blood

ABO Grouping

"O"

Rh Grouping

POSITIVE

**Note:**

These report is for information purpose only. Blood group needs to be reconfirmed at the time of cross matching for blood transfusion.

\*\*END OF REPORT\*\*



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Test Description	Results	Units	Biological Reference Range
<b><u>GLYCOCYLATED HAEMOGLOBIN</u></b>			
Sample Type : EDTA / Whole Blood			
Glycocyalted Haemoglobin (HbA1c) [ Tosoh HPLC ]	5.8	%	<5.7%NON DIABETIC 5.7-6.4% PRE-DIABETIC >6.5% DIABETIC <7.0% GOAL FOR DIABETIC ON TREATMENT
MEAN BLOOD GLUCOSE	119.76	mg/dL	116.89 - 154.2

\*\*END OF REPORT\*\*



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Consultant Pathologist  
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**TOTAL THYROXINE ( T4 )**

Sample Type : Serum

Total Thyroxine ( T4 ) [ CLIA ]	98.5	ng/ml	52 - 127
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**\*\*END OF REPORT\*\***

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**TOTAL TRIIODOTHYRONINE (T3)**

Sample Type : Serum

TotalTriiodothyronine (T3) [ CLIA ]	1.68	ng/mL	0.69 - 2.15
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**\*\*END OF REPORT\*\*****Dr. Sudhamani S. MD**  
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Reg. No. : 90461

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**TOTAL PSA**

Sample Type : Serum

Prostate Specific Antigen (PSA) [ CLIA ]	0.298	ng/ml	0 - 4
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**Clinical Significance**

Serum P.S.A. should not be interpreted as absolute evidence of malignant disease.

Serum P.S.A. should not be used as a screening test for malignant disease.

Prostate biopsy, Prostatectomy and prostatic message may lead to elevated P.S.A. levels persisting upto 3 weeks.

**\*\*END OF REPORT\*\*****Dr. Sudhamani S. MD**  
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**THYROID STIMULATING HORMONE (TSH)**

Sample Type : Serum

<b>Thyroid Stimulative Hormone (TSH)</b> [ CLIA ]	<b>6.21</b>	$\mu$ IU/mL	0.3 - 4.5 1st trimester - 0.1 - 2.5 $\mu$ IU/mL 2nd trimester - 0.2 - 3 $\mu$ IU/mL 3rd trimester - 0.3 - 3 $\mu$ IU/mL
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**Clinical Significance :-**

1. Serum TSH concentrations exhibit a diurnal variation with the peak occurring during the night.
2. Useful for:Screening for thyroid dysfunction and detecting mild (subclinical), as well as overt, primary hypo- or hyperthyroidism in ambulatory patients.
3. Monitoring patients on thyroid replacement therapy.
4. Confirmation of thyroid-stimulating hormone (TSH) suppression in thyroid cancer patients on thyroxine suppression therapy.
- 5.Prediction of thyrotropin-releasing hormone-stimulated TSH response.

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\*\*END OF REPORT\*\*



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**BLOOD UREA LEVEL ( BUL )**

Sample Type : Serum

<b>Urea</b>	17.7	mg/dl	10 - 40
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[ Urease - GLDH ]

<b>Bun</b>	8.27	mg/dl	6 - 21
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[ Calculated ]

Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200

**\*\*END OF REPORT\*\***

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**CREATININE**

Sample Type : Serum

**Creatinine**

0.76

mg/dl

0.40 - 1.40

[ Enzymatic ]

Estimated GFR

115.80

ml/min/1.73sq m

Normal: >90

[ Calculated ]

Mild Decrease : 60-89

Mild Moderate Decrease : 45-59

Moderate to Severe Decrease :

30-44

Severe Decrease ; 15-29

Kidney Failure : <15

Formula

Estimated GFR Calculate By CKD-EPI Formula.

Technique :-

Done On Fully Automated Biochemistry Analyser ERBA EM-200

\*\*END OF REPORT\*\*



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**LIPID PROFILE**

Sample Type : Serum

TOTAL CHOLESTEROL

[ CHOD-PAP ]

175

mg/dL

Desirable : &lt;200 mg/dl

Borderline : 200 - 239mg/dl

High : &gt;240 mg/dl

TRIGLYCERIDES

[ Glycerol Phosphate Oxidase ]

**162.2**

mg/dL

Desirable : &lt;150 mg/dl

Borderline : 150 - 199mg/dl

High : &gt;200mg/dl

HDL CHOLESTEROL [ Direct ]

**32.8**

mg/dL

Desirable : &gt;40 mg/dl

Borderline Risk : 35 mg/dl

High Risk : &lt;30 mg/dl

LDL CHOLESTEROL [ Calculated ]

**109.76**

mg/dL

Desirable : &lt;100 mg/dl

Borderline : 130 - 160mg/dl

High : &gt;160mg/dl

VLDL Cholesterol

[ Calculated ]

**32.44**

mg/dL

Desirable : &lt;26 mg/dl

Borderline : &gt;30 mg/dl

Total Chol / HDL Chol Ratio

[ Calculated ]

**5.34**

mg/dL

Desirable : &lt;5 %

LDL / HDL Ratio

[ Calculated ]

3.35

1.00 - 3.55

NON-HDL CHOLESTEROL

[ Calculated ]

**142.20**

mg/dL

Desirable : &lt;130 mg/dl

Borderline : 160 - 189 mg/dl

High : &gt;220 mg/dl

**Technique:**

Fully Automated Biochemistry Analyser ERBA EM-200.

**\*\*END OF REPORT\*\***

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**SR. URIC ACID**

Sample Type : Serum

<b>Uric Acid</b> [ Uricase - POD ]	4.4	mg/dl	3.6 - 7.7
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Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200.

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**LIVER FUNCTION TEST**

Sample Type : Serum

TOTAL BILIRUBIN [ DIAZO ]	0.55	mg/dl	0.3-1.3 mg/dl
BILIRUBIN-DIRECT [ DIAZO ]	0.23	mg/dl	0.1-0.4 mg/dl
BILLIRUBIN-INDIRECT [ CALCULATED ]	0.32	mg/dl	0.1-0.9 mg/dl
S.G.O.T. (AST) [ IFCC without Pyridoxal Phosphate ]	<b>130.8</b>	IU/L	5-40 IU/L
S.G.P.T.(ALT) [ IFCC without Pyridoxal Phosphate ]	<b>96.1</b>	IU/L	5-40 IU/L
ALKALINE PHOSPHATASE [ Amino Methyl Propanol (AMP) ]	101	IU/L	44-147 IU/L
TOTAL PROTEINS [ BIURET ]	6.77	IU/L	6.0 - 8.5g/dL
ALBUMIN [ BROMO CRESOL GREEN (BCG) ]	3.57	g/dl	3.5-5.0 g/dl
GLOBULIN [ CALCULATED ]	3.20	gm%	2.3-3.5 gm%
ALBUMIN/GLOBULIN RATIO [ CALCULATED ]	1.12		
GAMMA GT	<b>59.2</b>	U/L	0 - 45

Technique : Fully Automated Biochemistry Analyser ERBA EM-200

**\*\*END OF REPORT\*\***

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**COMPLETE BLOOD COUNT**

Sample Type : EDTA / Whole Blood

Hemoglobin	<b>11.8</b>	g/dl	13.0 - 17.0
RBC COUNT	<b>5.76</b>	Millions/c	4.5 - 5.5
PCV(Hematocrit)	<b>38.1</b>	%	40.0 - 50.0
Mean Cell Volume(MCV) [ calculated ]	<b>65.6</b>	fl	80.0 - 100.0
Mean Cell Hemoglobin(MCH) [ calculated ]	<b>20.5</b>	pg	27.0 - 33.0
Mean Cell Hb Conc(MCHC) [ calculated ]	<b>31.3</b>	g/dl	32 - 36
RDW	<b>17.5</b>	%	11.50 - 14.50
Total Leucocytes (WBC) Count	10940	/cumm	4000-11000

**DIFFERENTIAL COUNT**

Neutrophils	63.4	%	40 - 70
Lymphocytes	28.2	%	20 - 50
Eosionphils	3.6	%	01 - 06
Monocytes	4.2	%	00 - 08
Basophils [ calculated ]	0.6	%	00-01

**SMEAR STUDY**

RBC Morphology	<b>Hypochromia(++),Microcytosis(++),Anisopoikilocytosis(+).</b>		
WBC Morphology	No E/o Toxic granules seen		
Platelets On Smear	Adequate on Smear		
Platelet Count	242000	/cumm	150000 - 450000
MPV	9.1	fL	6.5 - 10.0

**Comments :-****Method:-**

HB:-Colorimetric, Total WBC:-Impedance/Flow Cytometry, HCT, MCV, MCH, MCHC, RDW-CV:-Calculate, Diff. Count: Flow Cytometry / Manual Stained Smear Microscopy, RBC: Impedance, Platelets : Impedance Method.

**Technique :-**

Fully Automated 5 part Diff. Cell Counter .

All Test Results are subjected to stringent international External and Internal Quality Control Protocols

\*\*END OF REPORT\*\*



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Test Description	Results	Units	Biological Reference Range
<b><u>FASTING BLOOD SUGAR</u></b>			
Sample Type : Flouride R			
Fasting Blood Sugar [ GOD - POD ]	85.9	mg/dl	Normal : 70 - 99 mg/dl impaired Tolerance : 100 - 125mg/dl Diabetes Mellitus : >126 mg/dl
Technique :-	Fully Automated Biochemistry Analyser ERBA EM-200		

\*\*\*END OF REPORT\*\*\*



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**POST PRANDIAL BLOOD SUGAR**

Sample Type : Flouride PP

Post Prandial Blood Sugar [ GOD - POD ]	<b>92.30</b>	mg/dl	110-180
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Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200

**\*\*END OF REPORT\*\***

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