



# YASHFEEN CARDIAC HOSPITAL™

MANAGED BY :- YASHFEEN FOUNDATION

VIRAVAL, NAVSARI. 396 445. PHONE : (H) (02637) 235725

Website : www.yashfeenhospital.in E-mail : info@yashfeenhospital.in

(Regd. No. E / 1390 / Navsari)

(Stationary For Report Only)

## 2D ECHO CARDIOGRAPHY COLOUR DOPPLER REPORT

Patient Name & No	: MANISHKUMAR BHULABHAI PATEL CH240226:	Age/Sex	UHID :	: 2693
Doctor	: Mohil Nagad	41/ M	No :	: 2760
Referred By	:		Date :	: 14/09/2024

### M-Mode findings

LVIDd : 45mm  
 LVIDs : 32mm  
 IVSd : 10mm  
 PWd : 09mm  
 EF : 55%  
 Aorta : 20mm  
 LA : 30mm

### 2D Imaging

Aortic Valve : Trileaflet, Normal  
 Mitral Valve : Thin, Pliable, Normal Mobility, Trace MR  
 Tricuspid Valve : Mild TR, RVSP: 20+ RAP  
 Pulmonary Valve : Normal

=> : All cardiac chambers are normal sized.  
 => : No regional wall motion abnormality.  
 => : Normal LV systolic function.  
 => : Normal LV diastolic function.  
 => : IAS/IVS intact.  
 => : No obvious clots/ vegetations/ or effusion.  
 => : IVC Normal size.

### Doppler Findings

=> : No MS/Trace MR, No TS/Mild TR, No AS/AR & No PS/PR  
 Mitral inflow Pattern : E > A  
 Tissue Doppler Findings : E' > A'

Impression : Normal LVEF:55%, No RWMA.

Report Prepared By



DR. MOHIL NAGAD  
 M.D. (Medicine), D.I.I. Cardiology  
 Senior Consultant-Interventional Cardiology  
 Reg. No. G-24893  
 YASHFEEN HOSPITAL, NAVSARI  
 Non-Invasive Cardiologist

Report Checked By

Mobin Sheikh

M.D. (Phy), Dip. Cardiology

Non-Invasive Cardiologist

# YASHFEEN IMAGING & RADIOLOGY DEPARTMENT

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Patient's Name:	MANISHKUMAR B. PATEL	Age & Sex:	41Yrs/M
Ref. by Dr.	SELF	Date:	14-09-2024

## X RAY CHEST (PA VIEW)

Both lung fields appear normal.  
Both hila appear normal.  
Both CP angles appear clear.  
Cardiac size appears within normal limit.  
Both domes of diaphragm appear normal.  
Bony thoracic cage appears normal.

### IMPRESSION:

- Normal X-ray chest (PA view).

Dr. ~~DHARMESH~~ DHARMESH DESAI  
Dr. Dharmesh Desai (Radiology)  
Reg. No. MDG - 45284  
YASHFEEN GROUP OF HOSPITAL



Please contact immediately for any typographical error.

This is only professional opinion, not a final diagnosis. Kindly correlate clinically. Not valid for medicolegal purpose.



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Patient Name : MANISHKUMAR BHULABHAI PATEL      Age : 41 Years      Sex : M  
 Ref By Dr. : -      Area : Chikhli      Date : 14/09/2024  
 Sample Time : 14/09/2024 09:55      No : 29      Time : 1:07PM

## HAEMOGRAM

Test	Findings	UOM	Normal Range
HAEMOGLOBIN	14.2	g/dl	M-13.5-17.0 gm/dl F-11.5-15.5 gm/dl
<b>HAEMOGRAM</b>			
RED BLOOD CELL	5.03	10 <sup>6</sup> /μL	3.76-5.70
TOTAL LEUCOCYTE COUNT	6000	10 <sup>3</sup> /μL	4,000-11,000cells/cumm
<b>Differential Count</b>			
Neutrophil	60	%	40-75 %
Lymphocytes	35	%	20-40 %
Eosinophil	1	%	01-06 %
Monocytes	4	%	02-10 %
Basophils	0	%	00-00 %
PLATELET COUNT	287000	10 <sup>3</sup> /μL	1.5-5.5 Lacs/cumm
<b>RBC INDICES</b>			
P.C.V.	40.8	%	Male-40-56%, Female-37-47%
M.C.V.	81.1	fL	76.0-94.0
M.C.H.	28.2	pg	27.0-30.0
M.C.H.C.	34.8	g/dl	30.0-35.0
<b>BLOOD GROUP</b>			
BLOOD GROUP	" A "	-	-
RH FACTOR	POSITIVE	-	-
E.S.R.(1 hour)	6	mm/hr.	Male-5-10 mm/hr, Female-5-20 mm/hr

### Remarks

Designed By : Sarita Infotech Pvt. Ltd., Navsari

*f. Chaudh*  
 Dr. PIYUSH B. CHAUDHARI  
 M.D. Medicine  
 Reg. No. G-21518  
 Yashfeen Cardiac Hospital

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 Signature

Thanks for Referral

Technician



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Age : 41 Years Sex : M

Ref By Dr. : -

Area : Chikhli Date : 14/09/2024

Sample Time : 14/09/2024 09:55 No : 29

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## HAEMOGLOBIN A1 C ESTIMATION

Test	Findings	UOM	Normal Range
Hb A1C	6.1	%	>8 :Action Suggested, 7-8 :Good Control, <7 :Goal, 6-7 :Near Normal Glycemia, <6 :Non-diabetic Level
<b>Technique</b> METHOD - HPLC		-	
Mean Blood Glucose	129.3	mg/dL	

Remarks

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## LIPID PROFILE TEST REPORT

Test	Findings	UOM	Normal Range
S.CHOLESTEROL	179.1	mg/dL	<200:Desirable, 200-239:Borderline High, >=240:High
HDL CHOLESTEROL	45.5	mg/dL	<40:Low(High Risk), >=60:High(Low Risk)
LDL CHOLESTEROL	<b>126.3</b>	mg/dL	<100.0: Optimal, 100.0-129.0: Nearoptimal/ Aboveoptimal, 130.0-159.0:Borderline High, 160.0-189.0:High, >=190.0:Very High
VLDL CHOLESTEROL	23.3	mg/dL	Upto 40.0 mg/dL
S.TRIGLYCERIDES	116.5	mg/dL	<150.0:Normal, 150.0-199.0:Borderline high, 200.0-499.0:High, >=500.0:Very High
CHOL/ HDL RATIO	3.9	mg/dL	LESS THAN 5.0
LDL/ HDL RATIO	2.8	mg/dL	LESS THAN 5.0



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Remarks

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 Sample Time : 14/09/2024 09:55      No : 29      Time : 1:07PM

## LIVER FUNCTION TEST REPORT

Test	Findings	UOM	Normal Range
TOTAL BILIRUBIN	0.8	mg/dL	0-1.0 mg/dL
DIRECT BILIRUBIN	0.6	mg/dL	0-0.8 mg/dL
INDIRECT BILIRUBIN	0.2	mg/dL	0-0.2 mg/dL
SGPT	31.0	U/L	Below 40.0 U/L
S.ALKALINE PHOSPHATASE	41.6	U/L	Child-170.0-515.0 U/L, Adults-37.0-147.0 U/L
TOTAL PROTEIN	7.0	g/dl	6.0-8.0 g/dl
ALBUMIN	4.6	g/dl	3.0-5.0 g/dl
GLOBULIN	<b>2.4</b>	g/dl	3.0-3.5 g/dl
A/G	2.0	g/dl	
SGOT	22.0	U/L	Below 40.0 U/L



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## THYROID FUNCTION TEST REPORT

Test	Findings	UOM	Normal Range
T3 (TRIODOTHYRONINE)	1.41	ng/ml	Newborns:0.73-2.88, 6 Days-3 Months:0.80-2.75, 4-12Months:0.86-2.65, 1-6 Years:0.92-2.48, 7-11 Years:0.93-2.31, 12-20Years:0.91-2.18, Adults:0.80-2.00
T4 (THYROXINE)	7.31	µg/dl	Newborns:5.04-18.5, 6 Days-3 Months:5.41-17.0, 4-12 Months:5.67-16.0, 1-6 Years:5.95-14.7, 7-11 Years:5.99-13.8, 12-20 Years:5.91-13.2, Adults:5.10-14.1
TSH	1.61	µIU/ml	Newborns:0.70-15.2, 6 Days-3 Months:0.72-11.0, 4-12 Months:0.73-8.35, 1-6 Years:0.70-5.97, 7-11 Years:0.60-4.84, 12-20 Years:0.51-4.30, Adults:0.27-4.20

### TECHNIQUE

ELECTROCHEMILUMINESCENCE



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## BIOCHEMICAL TEST REPORT

Test	Findings	UOM	Normal Range
S.CREATININE	1.1	mg/dL	Male-0.9-1.4 mg/dL, Female-0.8-1.2 mg/dL
BLOOD UREA NITROGEN	8.2	mg/dL	4.7-23.0 mg/dL
S.URIC ACID	4.8	mg/dL	Male:3.5-7.2 mg/dL, Female:2.6-6.0 mg/dL

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Area : Chikhli Date : 14/09/2024  
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## GGT TEST REPORT

Test	Findings	UOM	Normal Range
SERUM GGT	32.0	U/L	10.0-71.0 U/L



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Age : 41 Years Sex : M  
Area : Chikhli Date : 14/09/2024  
Time : 1:08PM

## ROUTINE URINE ANALYSIS

Test	Findings	UOM	Normal Range
<b><u>PHYSICAL EXAMINATION</u></b>			
Quantity	-	-	
Colour	YELLOW	-	
Appearance	CLEAR	-	
Reaction	ACIDIC	-	
Sp. Gravity	1.004	-	
<b><u>CHEMICAL EXAMINATION</u></b>			
U.Albumin	NIL	-	
Sugar	NIL	-	
Acetone	NIL	-	
Bile Salt	NIL	-	
Bile Pigment	NIL	-	
Occult Blood	NIL	-	
<b><u>MICROSCOPIC EXAMINATION</u></b>			
Pus Cells	1-2	/hpf	
Epithelial cells	<b>3-4</b>	/hpf	
Red cells	ABSENT	/hpf	
Casts	-	/hpf	
Crystals	-	/hpf	
Others	-	/hpf	



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Sample Time : 14/09/2024 09:56 No : 29

Age : 41 Years Sex : M  
Area : Chikhli Date : 14/09/2024  
Time : 1:08PM

## BLOOD SUGAR TEST REPORT

Test	Findings	UOM	Normal Range
FASTING BLOOD SUGAR	94.4	mg/dL	70-110 mg/dL
FASTING URINE SUGAR	NIL	-	NIL
POSTPANDRIAL BLOOD SUGAR	133.0	mg/dL	70-140 mg/dL
POSTPANDRIAL URINE SUGAR	NIL	-	NIL



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Time : 12:59PM

## LIPID PROFILE TEST REPORT

Test	Findings	UOM	Normal Range
S.CHOLESTEROL	179.1	mg/dL	<200:Desirable, 200-239:Borderline High, >=240:High
HDL CHOLESTEROL	45.5	mg/dL	<40:Low(High Risk), >=60:High(Low Risk)
LDL CHOLESTEROL	<b>126.3</b>	mg/dL	<100.0: Optimal, 100.0-129.0: Nearoptimal/ Aboveoptimal, 130.0-159.0:Borderline High, 160.0-189.0:High, >=190.0:Very High
VLDL CHOLESTEROL	23.3	mg/dL	Upto 40.0 mg/dL
S.TRIGLYCERIDES	116.5	mg/dL	<150.0:Normal, 150.0-199.0:Borderline high, 200.0-499.0:High, >=500.0:Very High
CHOL/ HDL RATIO	3.9	mg/dL	LESS THAN 5.0
LDL/ HDL RATIO	2.8	mg/dL	LESS THAN 5.0



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