

# श्री पंचनाथ सार्वजनिक मेडीकल ट्रस्ट

रज. ध-७५२८

संचालित



श्रीमति मंगलाबेन डायारबाई कोटेया  
होस्पिटल

लीनडा चोक, पंचनाथ महादेव मंदिर, राजकोट. फोन नं. : २२२३२४८, २२३१२१५

Patient ID:

तारीख: २६/०२/२०२२

नाम: Mounish bhai Tumbar

T. Rosuvast 10  
001

1 Hibac / 6.3

Oct 21

AND / PPD.

T. Tenacem 500

RBS-125  
PBS-230

040

30

001

30

T. Rozet F10  
001

RBS  
PBS  
Lipid profile

Dr. Mukesh Rangani  
MBBS MD/DNB Medicine  
Reg. No. G - 46744

राहतदरे दया भेगवानुं स्थण

श्री पंचनाथ मेडीकल स्टोर्स अेन्ड डार्मसी

ग्राउन्ड इलोर, पंचनाथ महादेव मंदिर, पंचनाथ मेधन रोड, राजकोट. फोन: २२४३२२६

दाताश्री राजपुत रणजुतभाई जेंगारभाई जोडीया



NAME OF PATIENT: Manish Tomar

DATE:-26/02/2022

## 2D ECHO

Normal LV size (41mm /28 mm) and Normal LV systolic function

Overall LVEF 58%

No significant RWMA

Normal LV Diastolic Function

Normal RV size & Normal RV function

No MR, No AR, No TR, No significant PAH

All valves are normal

No clot, thrombus, effusion.

### SUMMARY:-

Normal LV size & Normal LV systolic function

No Significant RWMA

Normal LV diastolic function

No MR, No AR, No TR, No significant PAH

  
Dr. Pratap Jethwani

M. D. (Medicine)

Ex Tutor- U.N.Mehta Heart Hospital

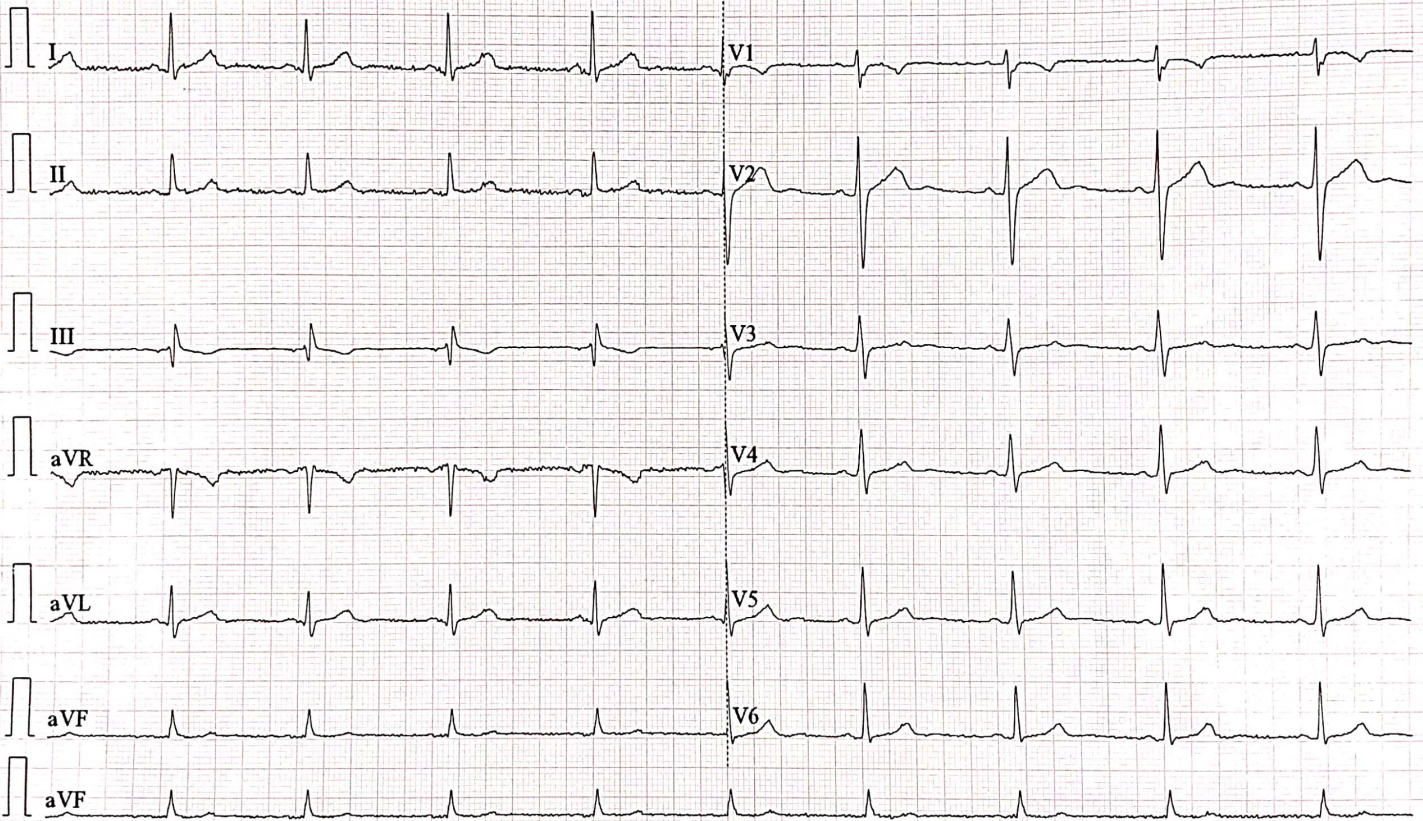
ID: 188  
MANISH G TOMAR  
Male 34Years

26-02-2022 11:21:46 AM  
HR : 57 bpm  
P : 90 ms  
PR : 137 ms  
QRS : 102 ms  
QT/QTcBz : 434/423 ms  
P/QRS/T : -16/42/13 °  
RV5/SV1 : 0.972/0.372 mV

BPL - 02

Diagnosis Information:  
Sinus Bradycardia with Sinus Arrhythmia

Report Confirmed by:





# Shree Panchnath Sarvajanik Medical Trust

Managed : Smt. Manglaben Dayabhai Kotecha Hospital Reg E 7629

Add.: Panchnath Temple, Limbda Chowk, Rajkot - 360 001

Patient Name:	MANISH G TOMAR M/34	Patient ID:	81421
Patient Age:		Ref. Phy:	
Sex:	M	Report Date:	26/2/2022

## X-RAY CHEST PA

Both lung fields show increased broncho-vascular markings.  
No evidence of collapse, consolidation, mediastinal lymph adenopathy, soft tissue infiltration or pleural effusion is seen.  
Both hilar shadows and C.P. angles are normal.  
Heart shadow appears normal in size. Aorta appears normal.  
Bony thorax and both domes of diaphragm appear normal.  
No evidence of cervical rib is seen on either side.

*Snehal Prajapati*

DR. SNEHAL PRAJAPATI  
CONSULTANT RADIOLOGIST

Date: 26-Feb-2022 10:57:52



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Managed : Smt. Manglaben Dayabhai Kotecha Hospital Reg. E 7629

Add.: Panchnath Temple, Limbda Chowk, Rajkot - 360 001

(WB)

Patient Name	: Mr Manish Tomar	Age/Sex	: 34 yrs / M
Ref. By	:	Date	: 26/02/22

## ULTRASOUND OF ABDOMEN & PELVIS

**LIVER** - is normal in size, shape, position & echotexture. No focal lesion. Intrahepatic biliary radicles are not dilated. Portal vein is normal and shows hepatopetal flow. CBD is normal for age.

**GALL BLADDER** - is physiologically distended. Lumen is echofree. Wall thickness is normal. No evidence of calculus/cholecystitis.

**SPLEEN** - is normal in size, shape & homogenous echopattern. No focal lesion.

**PANCREAS** - is normal in size, shape, position and echotexture. No pancreatic duct dilatation. No focal lesion/calcification.

**KIDNEYS** - The right kidney is normal in size, shape, position & contours. It shows normal cortical thickness, parenchymal thickness and cortico-medullary differentiation. No evidence of mass. No hydronephrosis or hydroureter.

The left kidney is normal in size, shape, position & contours. It shows normal cortical thickness, parenchymal thickness and cortico-medullary differentiation. *2.4 x 2.3 cm cyst is seen in lower pole of left kidney.* No hydronephrosis or hydroureter.

*Few small pyramidal tip calcifications/calculi are seen in bilateral kidneys, each measuring about 4-5 mm in size.*

**URINARY BLADDER**-is physiologically distended. Echofree lumen. No mural or intraluminal pathology. Both vesico-ureteric junctions are normal.

**PROSTATE**: is normal in size.

No evidence of free fluid in peritoneal cavity. No significant sized lymphadenopathy.

### SIZES :

1. Right kidney : 10.4 x 5.1 cm
2. Left kidney : 10.7 x 5.6 cm
3. Spleen : 7.9 cm

### IMPRESSION:

**Bilateral Renal concretions.**

Advice: Clinical correlation & follow up.

*Akash*

**Dr. Akash Pachani**  
MBBS, MD (Radiodiagnosis)





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\* 2 3 9 5 \*

Patient's name : MANISH G TOMAR

Age/Sex : 34 Years/Male

Referred by : C/o. Mediwheel (arcofemi Healthcare Ltd)

Reg. ID : P-81427-22

Sample No. : 2395

Order Dt/time : 26/02/2022 09:58

## BLOOD GROUP- (ABO, Rh)

**ABO System :** "AB"

**Rh Typing :** "POSITIVE"

**Dr. Pravin Gojiya**  
**M.D. (Path)**

Print Date Time : 04/03/2022 09:53



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Age/Sex : 34 Years/Male Sample No. : 2395  
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## HEMOGRAM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
<b>Hemoglobin</b>	: 14.6	g/dl	[13.0-18.0]
<b>Total RBC Count</b>	: 5.18	mill/cmm	[4.7-6.0]
<b>RBC Indices</b>			
P.C.V	: 45.4	%	[42-52]
M.C.V.	: 87.6	femtolitre	[78-100]
M.C.H.	: 28.3	pg	[27-31]
M.C.H.C.	: 32.3	g/dl	[32-36]
R.D.W.	: 13.7	%	[11.5-14.0]
<b>Total WBC Count</b>	: 7280	/cmm	[4000-11000]
<b>Differential WBC Count</b>			
Polymorphs	: 48	%	[40-70]
Lymphocytes	: <b>42</b>	%	[20-40]
Eosinophils	: 04	%	[01-05]
Monocytes	: 06	%	[02-08]
Basophils	: 00	%	[00-01]
<b>Platelet Count</b>	: 221000	/cmm	[150000-450000]
<b>Platelet Indices</b>			
M.P.V	: 10.3	femtolitre	[7.4-10.4]
P.D.W	: <b>16.6</b>	%	[9-16]
P.C.T	: 0.227	%	[0.110-0.280]

Test performed on 6 part / 5 part hematology cell counter.

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Age/Sex	: 34 Years/Male	Sample No.	: 2395
Referred by	: C/o. Mediwheel (arcofemi Healthcare Ltd)	Order Dt/time	: 26/02/2022 09:58

## ERYTHROCYTE SEDIMENTATION RATE (ESR)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
After 1 hour	: 05	mm	[M: 1 - 7 / F: 3 - 12 ]

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Age/Sex : 34 Years/Male Sample No. : 2395  
Referred by : C/o. Mediwheel (arcofemi Healthcare Ltd) Order Dt/time : 26/02/2022 09:58

## FASTING BLOOD SUGAR

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Fasting blood sugar	: 125.0	mg/dl	Non Diabetic: 70 - 109 Impaired : 110 - 125 Diabetic: >126
Fasting urine sugar	: Nil	-	
Fasting urine Ketone	: Absent		

Test performed on fully automated SIEMENS DIMENSION EXL-200.

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**M.D. (Path)**

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Age/Sex	: 34 Years/Male	Sample No.	: 2395
Referred by	: C/o. Mediwheel (arcofemi Healthcare Ltd)	Order Dt/time	: 26/02/2022 09:58

## Gamma Glutamyltransferase (GGT)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
G.G.T.	: 55.0	U/L	15-85

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## HbA1c [Glycosylated Haemoglobin]

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Reference Range (%)</u>
Glycosylated Haemoglobin : 6.3 (HbA1c)		%	Non Diabetic Level: 4 - 6 Therapy Range: <7 Change of Therapy: >8
Estimated Average glucose : 134.11		mg/dl	70-126

### Method : By HPLC (Performed on Biorad D10)

#### Interference:

- Elevated fetal haemoglobin (HbF) variant may cause falsely elevated HbA1c result.
- Conditions that shortens RBC life span (e.g. recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results.
- Iron deficiency anemia is associated with higher HbA1c concentration and iron replacement therapy lowers HbA1c concentrations.
- Clinical correlation and alternate methods of glucose estimation should be consider in above interference cases.

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## LIPID PROFILE

<u>TEST</u>	<u>RESULTS</u>	<u>UNITS</u>	<u>NORMAL VALUES</u>
Cholesterol	: 172.0	mg/dl	Desirable level/low risk : < 200 Borderline level/moderate risk : 200-239 Elevated level/ high risk : > 240
Triglyceride	: <b>268.0</b>	mg/dl	Normal : <150 Borderline high :150-200 High : 200 -499 Very high: >500
HDL Cholesterol	: <b>34.0</b>	mg/dl	Low risk : >60 Moderate risk : 35-60 High risk : <35
LDL Cholesterol (Direct)	: 101.0	mg/dl	Desirable level/low risk : <130 Borderline level/moderate risk : 130-159 Elevated level/ high risk : >160
VLDL	: <b>53.6</b>	mg/dl	Upto 34
Chol./HDL Ratio	: <b>5.1</b>		3.5-5
LDL/HDL Ratio	: 3		2.5-3.5

Test performed on fully automated SIEMENS DIMENSION EXL-200.

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Reg. ID : P-81427-22  
Sample No. : 2395  
Order Dt/time : 26/02/2022 09:58

## LIVER FUNCTION TEST

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
S.G.P.T. (ALT)	: 62.0	IU/L	[16-63]
S.G.O.T. (AST)	: 34.0	IU/L	[15-37]
S. Alkaline Phosphatase	: 65.0	IU/L	[50-136]
S. Bilirubin (Total)	: 0.4	mg/dl	[0.2-1.0]
S. Bilirubin (Direct)	: 0.1	mg/dl	[0.0-0.2]
S. Bilirubin (Indirect)	: 0.3	mg/dl	[0.0-0.9]
S. Proteins: (Total)	: 7.6	gm/dl	[6.4-8.2]
S. Albumin	: 4.7	gm/dl	[3.4-5.0]
S. Globulin	: 2.9	gm/dl	[2.5-3.5]
A/G Ratio	: 1.6		

Test performed on fully automated SIEMENS DIMENSION EXL-200

HBsAg : Non Reactive  
(Hepatitis B surface antigen)  
(Method: Immunochromatography)

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Age/Sex	: 34 Years/Male	Sample No.	: 2395
Referred by	: C/o. Mediwheel (arcofemi Healthcare Ltd)	Order Dt/time	: 26/02/2022 09:58

## POSTPRANDIAL BLOOD SUGAR

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Post prandial bl.sugar	: <b>230.0</b>	mg/dl	Non Diabetic: < 140 Impaired : 140 - 200 Diabetic: > 200
Post prandial urine sugar	: <b>Trace</b>		
Post prandial urine Ketone	: <b>Absent</b>		

Test performed on fully automated SIEMENS DIMENSION EXL-200.

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## Thyroid Hormone Study

Test	Result	Unit	Reference Range
Serum T3	: 1.42	ng/ml	0.60-1.81
Serum T4	: 12.5	µg/dl	3.2-12.6
Serum TSH (Ultrasensitive- TSH3UL)	: 2.572	µIU/ml	0.55-4.78

Pregnancy Ref. Range:

1st Trimester- 0.1-2.5

2nd Trimester- 0.2-3.0

3rd Trimester- 0.3-3.0

The test is done on fully automated ADVIA Centaur CP - USA by ECLIA Method.

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## BLOOD UREA NITROGEN/CREATININE RATIO

Test	Result	Unit	Normal Range
Blood Urea	: 17.0	mg/dl	14.9-38.5
Blood Urea Nitrogen(BUN)	: 7.9	mg/dl	7-21
Creatinine	: 0.70	mg/dl	0.70 -1.30
BUN/Creatinine Ratio	: 11.3		

The test is carried out on fully automated Siemens Dimension EXL-200

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## SERUM URIC ACID

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Range</u>
Serum uric acid	: 4.2	mg/dl	[3.5-7.2]

Test performed on fully automated SIEMENS DIMENSION EXL-200.

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## URINE EXAMINATION

### PHYSICAL EXAMINATION:

Volume - 20 ml  
Colour - Pale Yellow  
Blood - Absent  
Appearance - Clear  
Deposit - Absent

### CHEMICAL EXAMINATION:

Sp. Gravity - 1.025  
Protein - Absent  
Glucose - Absent  
Ketone - Absent  
Urobilinogens - Normal  
Bile Salts - Absent  
Bile Pigments - Absent  
Reaction - 5.0

### MICROSCOPIC EXAMINATION: [ After centrifugation at 2000 r.p.m. for 5 minutes ]

Pus Cells - 0-1 /H.P.F.  
Red Cells - Absent /H.P.F.  
Epithelial Cells - 0-1 /H.P.F.  
Casts - Absent  
Crystals - Absent  
Yeast Cells - Absent  
Trichomonas Vag. - Absent  
Bacteria - Absent

Test is performed on 10 parameter semiauto urine chemistry analyser- Uriscan-PRO.

**Dr. Pravin Gojiya**  
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