

# Late R. T. Bhoite Smruti Arogya Pratisthan's



(State Govt. Recognised Hospital)

## PADMASHREE DR. APPASAHEB PAWAR HEART CARE CENTRE

DR. RAMESH R. BHOITE M.D. Chairman Reg.No.Mah.Soc.Act 1860/9888/95 Pune Bombay Public Trust Act. 1950/F/10595 Pune I.T.ded. U/S 80 G/PN 165 Rule 216/95/96 F.C.R.A. 083930350 Only for Clinical Use

# CARDIAC COLOR DOPPLER

## Patients Name: Mr Shashikant Baban Durge

Age/Sex: 34 Year/Male

Date - 23th Dec, 2023

Ref.: - Dr Ramesh Bhoite

Findings: -

MV - MVA adequate, Mild MR

AV - Degenerative, No AS / No AR

TV - Mild TR, No PH

PV - Normal

No Clot / Vegetation/ Pericardial Effusion

No RWMA

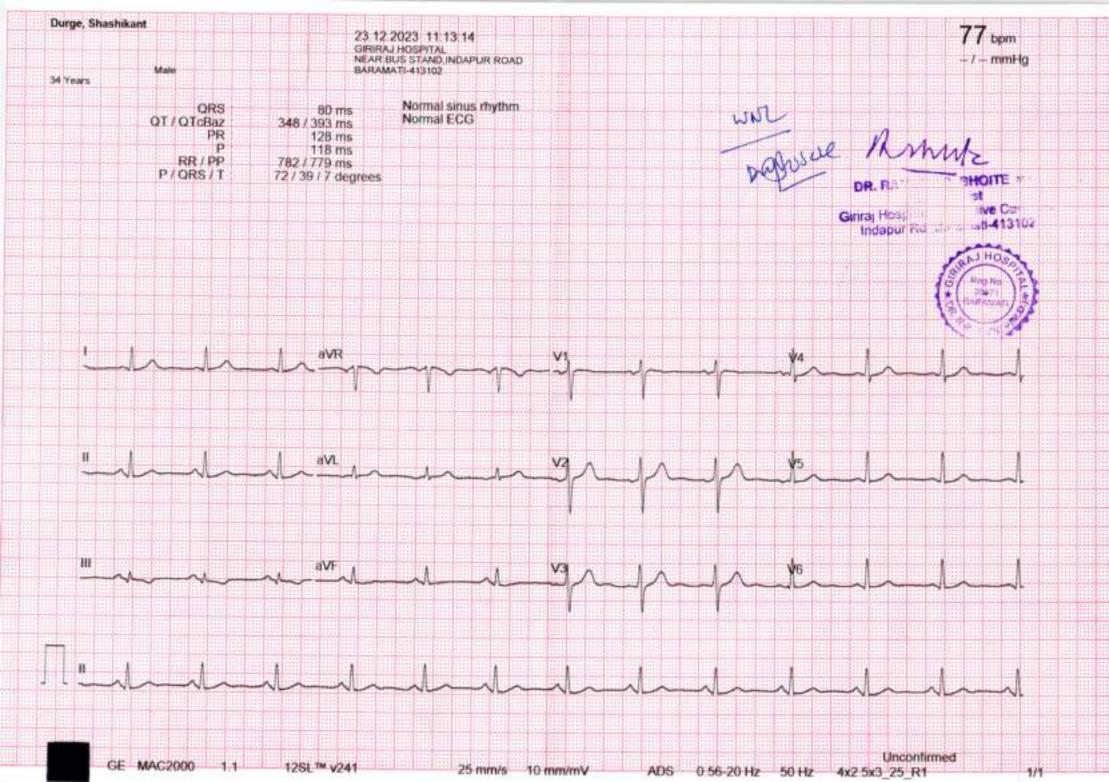
Measurements (mm); -AO-21, LA-40, IVS-10, LVPW-10, LVIDd-42, LVIDs- 32 LVEF - 60%

Impression:

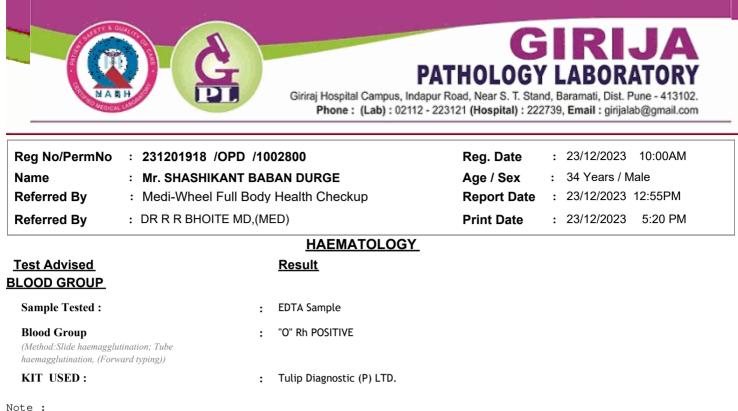
No RWMA

Normal LV systolic function, LVEF 60%

Dr Rajiv Khare DNB ( Med ) DNB ( Card)







This is for your information only. No transfusion / therapeutic intervention is done without confirmation of blood group by concerned authorities of Blood Bank / Blood storage.

<u>Test Advised</u> ESR		<u>Result</u>	<u>Unit</u>	Reference Range
Sample Tested :	:	EDTA Sample		
<b>ESR (Erythrocyte sedimentation Rate)</b> (Method: Westerngren Method)	:	3	mm at end of 1hr	0 - 9
TEST DONE ON : Aspen ESR20Plus				

Interpretation :

1) A normal ESR does not exclude active disease.

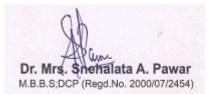
2) The ESR increases with age, and is raised in pregnancy and in anaemia; mild to moderate elevations should be interpreted with caution in these situations. It is increased in acute and chronic inflammatory disease and in neoplastic disease. The ESR may be very high (>100 mm in 1 hour) in multiple myeloma, tuberculosis and temporal arteritis. A low ESR (1 mm in 1 hour) may be seen in polycythaemia rubra vera and sickle cell disease.

Note :

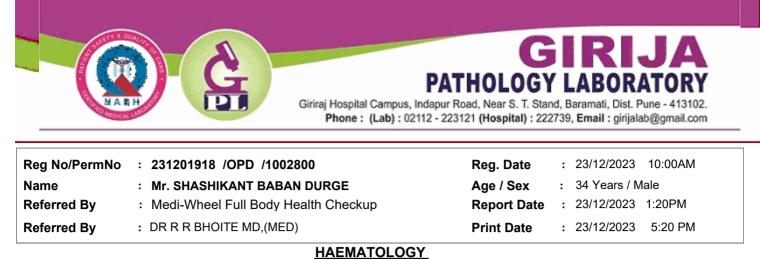
The erythrocyte sedimentation rate is the rate at which red blood cells sediment in a period of one hour.

It is a common hematology test, and is a non-specific measure of inflammation.

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Unit

**Reference Range** 

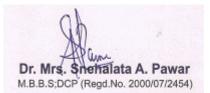
Test Advised	
HAEMOGRAM	

#### Sample Tested : EDTA (Whole Blood)

1 ( )				
Method	:	WBC Impedance, Flow Cytometry and Hydrodynamic Focusing		
Haemoglobin (Method : Spectrophotometry)	:	14.3	gm/dl	13 - 18
R.B.C. Count	:	4.85	mill/cmm	4.5 - 6.5
НСТ	:	42.40	%	36 - 52
MCV	:	87.42	fL	76 - 95
МСН	:	29.48	pg	27 - 34
МСНС	:	33.73	%	31.5 - 34.5
RDW	:	13.00	%	11.5 - 16.5
Platelet Count	:	211000	/cmm	150000 - 500000
WBC Count	:	6770	cells/cmm	4000 - 11000
DIFFERENTIAL COUNT				
Neutrophils	:	60	%	40 - 75
Lymphocytes	:	40	%	20 - 45
Eosinophils	:	00	%	0 - 6
Monocytes	:	00	%	0 - 10
Basophils	:	00	%	0 - 1
TEST DONE ON : HORIBA YUMIZEN H	550			

Result

.....END OF REPORT.....



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Reg No/PermN	o : 231201918 /OPD /1002800	Reg. Date : 23/12/2023 10:00AM
Name	: Mr. SHASHIKANT BABAN DURGE	Age / Sex : 34 Years / Male
Referred By	: Medi-Wheel Full Body Health Checkup	Report Date : 23/12/2023 1:20PM
Referred By	: DR R R BHOITE MD,(MED)	Print Date : 23/12/2023 5:20 PM

		CLINICAL PAT	HOLOGY	
<u>Test Advised</u> URINE EXAMINATION		<u>Result</u>	Unit	<u>Reference Range</u>
PHYSICAL EXAMINATION				
Quantity	:	10	ml	
Colour	:	Pale Yellow		
Appearance	:	Slightly Turbid		
рН	:	6.5		
CHEMICAL EXAMINATION				
Specific gravity	:	1.010		1.005 - 1.030
Reaction	:	Acidic		
Proteins	:	Absent		
Glucose	:	Absent		
Ketones	:	Absent		
Occult blood	:	Absent		
Bile salts	:	Absent		
Bile pigments	:	Absent		
Urobilinogen	:	Normal		
MICROSCOPIC EXAMINATION				
Pus cells	:	Absent	/hpf	
RBC	:	Absent	/hpf	
Epithelial cells	:	Absent	/hpf	
Crystals	:	Absent		
Amorphous material	:	Absent		
Yeast cells	:	Absent		
Other Findings	:	Absent		

TEST DONE ON: A-URI-PLUS 200 FULLY AUTOMATED URINE ANALYSER( RAPID DIAGNOSTIC )

.....END OF REPORT.....

Dr. Mrs. Snehalata A. Pawar M.B.B.S;DCP (Regd.No. 2000/07/2454)



Giriraj Hospital Campus, Indapur Road, Near S. T. Stand, Baramati, Dist. Pune - 413102. Phone: (Lab): 02112 - 223121 (Hospital): 222739, Email: girijalab@gmail.com

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#### BIOCHEMISTRY Result **Test Advised** Unit **Reference Range** BLOOD SUGAR FASTING & PP Sample Tested : Fluoride Plasma • **Blood Sugar Fasting** 85 mg/dl 70 - 110 : (Method :GOD - POD) **Blood Glucose P. P.** 95 mg/dl 90 - 140 : (Method :GOD POD) KIT USED: ERBA : TEST DONE ON : EM - 200

<u>Test Advised</u> Bio-Chemistry Test		<u>Result</u>	<u>Unit</u>	Reference Range
Sample Tested :	:	Serum		
<b>Blood Urea</b> (Method : Urease-GLDH)	:	19.0	mg/dl	19 - 45
Blood Urea Nitrogen	:	8.9	mg/dl	8.4 - 25.7
Serum Creatinine (Method : ENZYMATIC COLORIMETRIC)	:	1.1	mg/dl	0.7 - 1.3
<b>BUN/Creatinine Ratio</b>	:	<u>8.1</u>		10.1 - 20.1
KIT USED :	:	ERBA		
TEST DONE ON : EM - 200				

NOTE : The ratio of BUN to creatinine is usually between 10:1 and 20:1. An increased ratio may be due to a condition that causes a decrease in the flow of blood to the kidneys, such as congestive heart failure or dehydration.

<u>Test Advised</u> Glycocylated Hb(HbA1C)		<u>Result</u>	<u>Unit</u>	Reference Range
Sample Tested :	:	EDTA Sample		
Glycocylated Hb (HbA1c) (Method :Sandwich immunodetection)	:	6.2	%	Within Normal Limit 4.0 - 6.5 Good Control 6.5 - 7.5 Moderate Control 7.5 - 9.0 Poor Control 9.0 and Above
Mean Blood Glucose	:	120.46	mg%	
Interpretation	:	Within Normal Limit.		



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Referred By	: DR R R BHOITE MD,(MED)	Print Date : 23/12/2023 5:20 PM

#### **BIOCHEMISTRY**

#### KIT USED:

: FINECARE

#### TEST DONE ON : FINECARE .

Note :

Glycosylated Haemoglobin is an accurate and true index of the " Mean Blood Glucose Level " in the body for the previous 2-3 months.

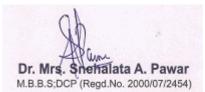
HbAlc is an indicator of glycemic control. HbAlc represent average glycemia over the past six to eight weeks.

Recent glycemia has the largest influence on the HbAlc value.

Clinical studies suggest that a patient in stable control will have 50% of their HbAlc formed in the month before sampling, 25% in the month before that, and the remaining 25% in months 2-4. Glycosylated Hb is useful in monitoring diabetic patients compliance with therapeutic regimen & long term blood glucose level control. Glycosylated Hb predicts risk of progression of diabetic complications.

When mean annual Glycosylated Hb is  $1.1 \times ULN$  (upper limit of normal), renal & retinal complications are rare, but complications occur in >70% of cases when Glycosylated Hb is >1.7.

.....END OF REPORT.....



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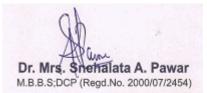
		<u>BIOCHE</u>	<u>MISTRY</u>	
<u>Test Advised</u> LIPID PROFILE		<u>Result</u>	<u>Unit</u>	Reference Range
Sample Tested :	:	Serum		
Total Cholesterol (Method : CHOD-PAP)	:	166.0	mg/dl	130 - 250 Desirable
<b>Triglycerides</b> (Method :GPO-PAP/ Enzymatic Colorimetric/ End Point)	:	152.0	mg/dl	< 150 Desirable 150-199 Borderline 200-499 High > 500 Very high
HDL Cholesterol (Method :Direct Method/ Enzymatic colorimetric)	:	45.0	mg/dL	40-60 Desirable > 60 Best
LDL Cholesterol	:	90.6	mg/dl	60 - 130
VLDL Cholesterol	:	30.4	mg/dl	5 - 51
Cholesterol / HDL Ratio	:	3.7		2 - 5
LDL / HDL Ratio	:	2.0		0 - 3.5
KIT USED :	:	ERBA		

#### TEST DONE ON : EM - 200

malnutrition and hyperthyroidism.

Note: CHOLESTEROL : A) Increased levels are found in hypercholesterolaemia, hyperlipidaemia, hypothyroidism, uncontrolled diabetes, nephritic syndrome and cirrhosis. B) Decreased levels are found in malabsorption, malnutrition, hyperthyroidism, anaemia and liver diseases. TGL : A) Increased levels are found in hyperlipidemias, diabetes, nephrotic syndrome and hypothyroidism. B) Decreased levels are found in

.....END OF REPORT.....



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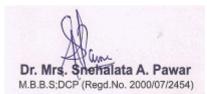


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Referred By	: DR R R BHOITE MD,(MED)	Print Date : 23/12/2023 5:20 PM

		<b>BIOCHE</b>	<u>MISTRY</u>	
<u>Test Advised</u> _IVER FUNCTION TEST_		<u>Result</u>	<u>Unit</u>	Reference Range
Sample Tested :	:	Serum		
<b>Total Bilirubin</b> (Method :DIAZONIUM SALT(Colorimetric)/JENDRASSIK)	:	0.7	mg/dl	0.0 - 2.0
<b>Direct Bilirubin</b> (Method :DIAZONIUM SALT(Colorimetric)/JENDRASSIK)	:	0.2	mg/dl	0 - 0.4
Indirect Bilirubin	:	0.5	mg/dl	0.1 - 1.6
<b>SGPT (ALT)</b> (Method :UV - Kinetic with PLP (P-5-P))	:	30.0	U/L	0 - 45
<b>SGOT (AST)</b> (Method :UV-Kinetic with PLP (P-5-P))	:	18.0	U/L	0 - 35
Alkaline Phosphatase (Method : PNP AMP KINETIC)	:	81.0	U/I	53 - 128
<b>Total Protein</b> (Method : BIURET - Colorimetric)	:	6.4	gm/dl	6.4 - 8.3
Albumin (Method : BCG - colorimetric)	:	3.8	gm/dl	3.5 - 5.2
Globulin	:	2.6	gm/dl	2.3 - 3.5
A/G Ratio	:	1.5		1.2 - 2.5
TEST DONE ON : EM - 200				

.....END OF REPORT.....





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Name	: Mr. SHASHIKANT BABAN DURGE	Age / Sex : 34 Years / Male
Referred By	: Medi-Wheel Full Body Health Checkup	Report Date : 23/12/2023 1:17PM
Referred By	: DR R R BHOITE MD,(MED)	Print Date : 23/12/2023 5:20 PM

ENDOCRONOLOGY							
Test Advised		<u>Result</u>	<u>Unit</u>	Reference Range			
FREE THYROID FUNCTION TEST							
Sample Tested :	:	Fasting Sample					
<b>Free T3(Free Triiodothyronine)</b> (Method :ELFA)	:	5.61	pmol/L	4.0 - 8.3			
Free T4 (Free Thyroxine) (Method :ELFA)	:	13.40	pmol/L	10.6 - 19.4			
<b>hTSH (Ultra sensitive)</b> (Method :ELFA)	:	1.87	µIU/ml	0.25 - 6			
Method :	:	ELFA					

#### TEST DONE ON : VIDAS, fully automated ELFA analyzer from Bio-Merieux-France

Note :

1) Decreased T3 (normal T4 & TSH) have minimal clinical significance and are not recommended for diagnosis of hypothyroisidm.

2) Total T3 may be decreased by 25% in healthy older individuals.

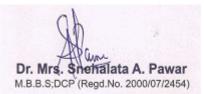
3) A High TSH level and low T3/T4 level indicate hypothyroidism.

4) Raised T3/T4 levels and low TSH levels indicate hyperthyroidism.

5) T4 levels are high at birth due to increased TBG concentration.

6) Quantitative T3 can give an indication of the severity and recovery from hyperthyroidism.

.....END OF REPORT.....



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## 24 HOURS 128 : CT SCAN | 3T M.R.I | U.S.G.| COLOUR DOPPLER 20 ECHO SUNDAY OPEN

1		LISG STUDY OF ABO	OMEN & PELVIS		
REF BY	\$	DR, R.R. BHOITE	DATE	:	23 - 12 - 2023
NAME	:	MR. SHASHIKANT DURGE	AGE/SEX	:	34YEARS/M

LIVER:- appears normal in size (14.6cm), shape & shows normal parenchymal reflectivity. No e/o focal mass lesion or any neoplasm seen in liver. Portal vein & CBD are normal. No e/o focal mass lesion or any neoplasm seen in liver.

GALL BLADDER: minimally distended.

**PANCREAS:** normal in size and shape. No focal lesion or calcifications are seen within it. The pancreatic duct is normal.

SPLEEN: normal in size (9.6cm) & shows normal echotexture. No focal lesion is seen.

BOTH KIDNEYS: - RIGHT KIDNEY - 9 x 4.5 cm, LEFT KIDNEY - 8.7 x 4.8 cm

appear normal size, shape, position & echotexture. Tiny renal concretions noted in both kidneys. No mass lesion or scarring seen in both kidneys. No hydronephrosis. Cortical echogenicity and thickness appears normal in both kidneys. Cortico-medullary differentiation is well maintained in both kidneys.

URINARY BLADDER - is minimally distended.

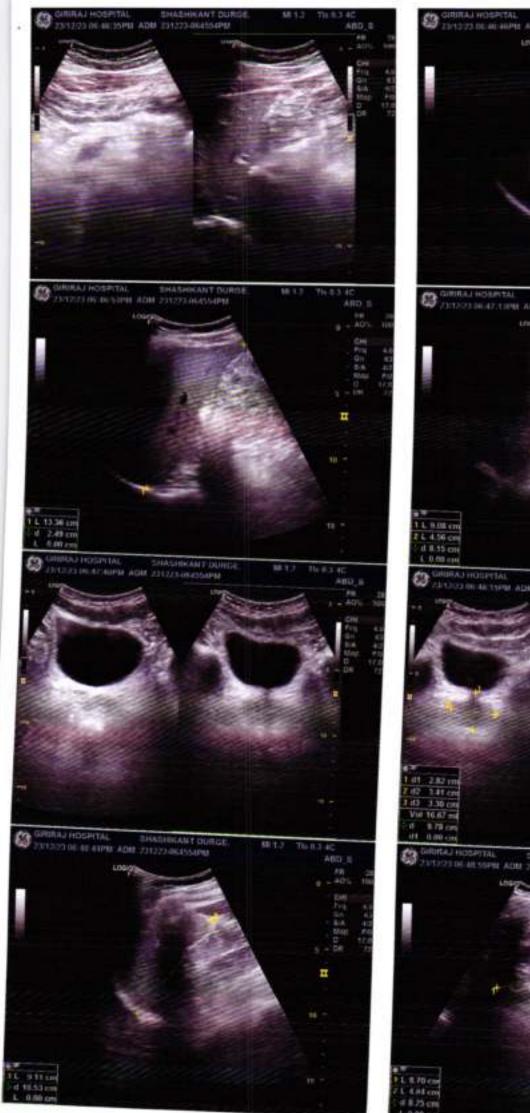
PROSTATE - normal in size and measures (17cc).

Visualized small bowel loops appear non dilated. Gaseous distension of large bowel loops. No free fluid is seen in abdomen and pelvis. No significant abdominal lymphadenopathy.

CONCLUSION :-

Normal USG abdomen and pelvis study.

DR. VIDULA DHAYGUDE CONSULTANT RADIOLOGIST



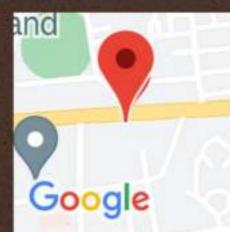


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# Baramati, Maharashtra, India

4HWG+GWV, Indapur Rd, Samarth Nagar, Baramati, Maharashtra 413102, India Lat 18.1463259 / Long 74.5772509 Saturday 23 December 2023 11:11:55





## 24 HOURS 128 : CT SCAN 3T M.R.I U.S.G. COLOUR DOPPLER 20 ECHO SUNDAY OPEN

Patient Name :	SHASHIKANT DURGE	Age / Gender :	034Y / Male
Patient ID :	PAT011033	Date :	23-12-2023
Refd By :	MEDIWHEEL	Modality :	XR

### XR-CHEST PA

## FINDINGS :

Cardiac silhouette is normal in size.

Bilateral lung fields are grossly unremarkable.

Bilateral costophrenic angles and bilateral domes of the diaphragm are normal.

Evidence of fracture of midshaft of right Clavicle and noted with internal fixators in situ

Bony cage & soft tissues are grossly normal.

## **IMPRESSION**:

Evidence of fracture of midshaft of right Clavicle and noted with internal fixators in situ

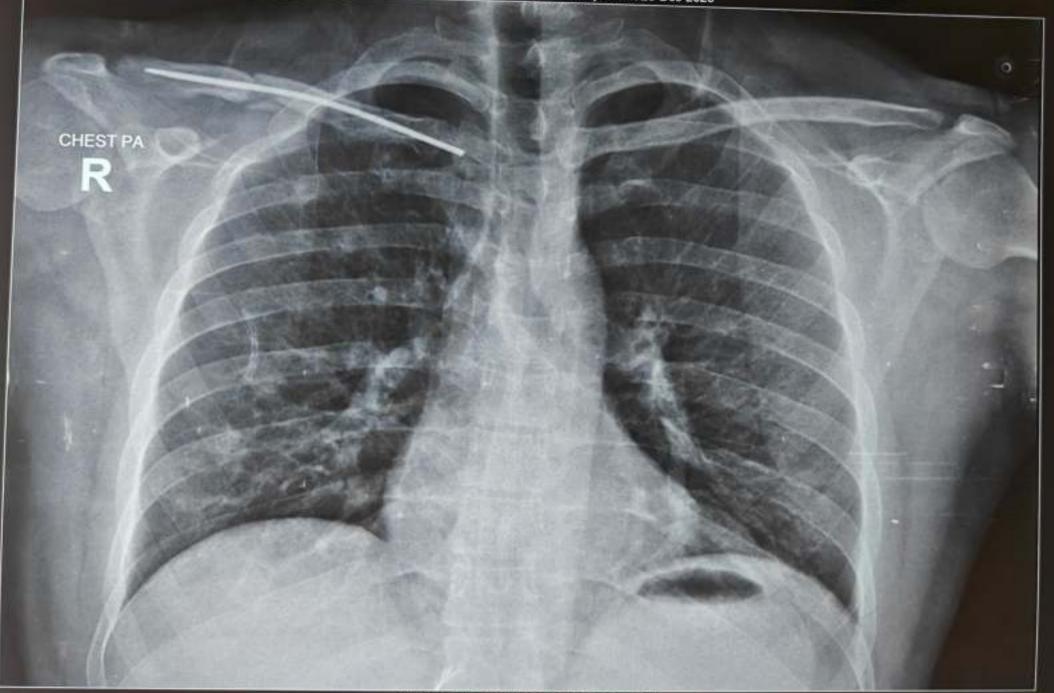
Dr.Sudarshan Deshmukh MBBS DMRE Consultant Radiologist





# GIRIJA DAIGNOSTIC CENTER BARAMATI

SHASHIKANT DURGE/PAT011033/34 years/M/23-Dec-2023



GIRIRAJ DIAGNOSTIC CENTER BARAMATI

GIRIRAJ HOSPITAL CAMPUS INDAPUR ROAD BARAMATI PH NO 02112 220777 9422516931