

Late R. T. Bhoite Smruti Arogya Pratisthan's

GIRIRAJ HOSPITAL



(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 Mahesh Vishnu Atre Age/Sex: 32Year/Male

Ref.: - Dr. Ramesh Bhoite

Date - 29.06.2023

Findings: -

MV - MVA adequate, Mild MR

AV - Sclerotic .No AS (AVG: 12 mmHg)/No AR

TV - Mild TR, No PH (RVSP/TR: 24 mmHg)

PV - Normal

No Clot / Vegetation/ Pericardial Effusion

No RWMA,

Grade I DD

Measurements (mm); -AO-21, LA-32, IVS-10, LVPW-10, LVIDd-42, LVIDs-30, LVEF:60 %

Impression:

- No RWMA
- Normal LV systolic dysfunction, LVEF 60 %

Dr. Ketan Ambardekar MD (MED) DM (CARD) 29.06.2023 10:04:09 GIRIRAJ HOSPITAL NEAR BUS STAND, INDAPUR ROAD BARAMATI-413102

 89_{bpm} -- / -- mmHg

Male

32 Years

QRS: 72 ms QT / QTcBaz: 352 / 428 ms

170 ms 106 ms

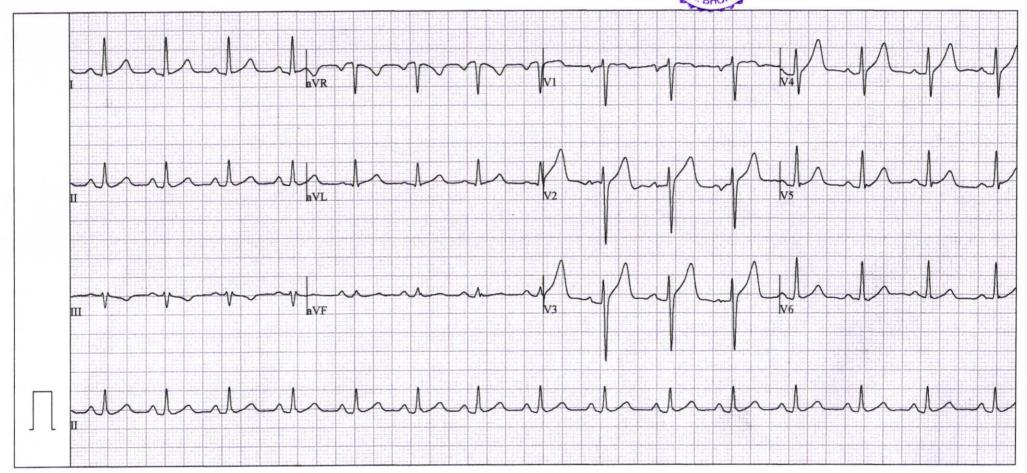
RR / PP: 672 / 674 ms P/QRS/T: 47/19/10 degrees Normal sinus rhythm Normal ECG

DR. RAMESH R. BHOITE, M.D.
Cardiologist

Giriraj Hospital & Intensive Care Unit Indapur Road, Baramati-413102

RAJ HOSA 39671 BARAMAT P.P. BHOTT





र्जायकर विमाग INCOME TAX DEPARTMENT ATRE MAHESH VISHNU

VISHNU ATRE

01/12/1990 Permanent Account Number

BUUPA8495E

90-



HIरत सरकार GOVT OF INDIA





8042016





PATHOLOGY LABORATOR'

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

Reg No/PermNo : 230601747 /OPD /1002484 Reg. Date : 29/06/2023 09:31AM

: Mr. MAHESH VISHNU ATRE : 32 Years / Male Name Age / Sex

Referred By : Medi-Wheel Full Body Health Checkup **Report Date** : 29/06/2023 10:30AM

: DR.R.R BHOITE MD, (MED) : 29/06/2023 2:51 PM Referred By **Print Date**

HAEMATOLOGY

Test Advised Result

BLOOD GROUP

Sample Tested: EDTA Sample

Blood Group "O" Rh POSITIVE

(Method:Slide haemagglutination; Tube haemagglutination, (Forward typing))

KIT USED: Tulip Diagnostic (P) LTD.

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.

Test Advised Result **Unit** Reference Range

ESR

Sample Tested: **EDTA Sample**

ESR (Erythrocyte sedimentation Rate) 2 mm at end of 1hr 0 - 9

(Method: Westerngren Method)

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 1hour) 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.

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



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



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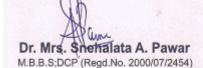
Referred By : Medi-Wheel Full Body Health Checkup Report Date : 29/06/2023 12:03PM

Referred By : DR.R.R BHOITE MD, (MED) Print Date : 29/06/2023 2:51 PM

HAEMATOLOGY

HALMATOLOGI						
<u>Test Advised</u> <u>HAEMOGRAM</u>		<u>Result</u>	<u>Unit</u>	Reference Range		
Sample Tested : EDTA (Whole Blood)						
Method	:	WBC Impedance, Flow Cytometry and Hydrodynamic Focusing				
Haemoglobin (Method: Spectrophotometry)	:	14.0	gm/dl	13 - 18		
R.B.C. Count	:	6.14	mill/cmm	4.5 - 6.5		
НСТ	:	42.70	%	36 - 52		
MCV	:	<u>69.54</u>	fL	76 - 95		
МСН	:	22.80	pg	27 - 34		
МСНС	:	32.79	%	31.5 - 34.5		
RDW	:	14.40	%	11.5 - 16.5		
Platelet Count	:	281000	/cmm	150000 - 500000		
WBC Count	:	7290	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 H550						

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





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CLINICAL PATHOLOGY

Test Advised Result Unit Reference Range

URINE EXAMINATION

PHYSICAL EXAMINATION

Quantity: 10 ml

Colour : Pale Yellow

Appearance : Slightly Turbid

pH : 6.5

CHEMICAL EXAMINATION

Specific gravity : 1.015 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

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

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2:51 PM

BIOCHEMISTRY

Test Advised Result Unit Reference Range

BLOOD SUGAR FASTING

Sample Tested: : Fluoride Plasma

Blood Sugar Fasting : 96 mg/dl 70 - 110

(Method:GOD-POD)

Name

TEST DONE ON: EM-200

Test Advised
Bio-Chemistry TestResult
UnitReference RangeSample Tested:: SerumBlood Urea: 32.0mg/dl19 - 45

(Method: Urease-GLDH)

Blood Urea Nitrogen : 15.0 mg/dl 8.4 - 25.7

Serum Creatinine : 0.6 mg/dl 0.7 - 1.3 (Method : ENZYMATIC COLORIMETRIC)

BUN/Creatinine Ratio : <u>25.0</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.

Test Advised Result Unit Reference Range

BLOOD SUGAR P.P.

Sample Tested : : Fluoride Plasma

Blood Glucose P. P. : 116 mg/dl 90 - 140

(Method : GOD POD)

TEST DONE ON: EM-200

Test Advised Result Unit Reference Range

Glycocylated Hb(HbA1C)

Sample Tested: : EDTA Sample

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BIOCHEMISTRY

Glycocylated Hb (HbA1c) : 5.1 % Within Normal Limit 4.0 - 6.5

(Method :Sandwich immunodetection) Good Control 6.5 - 7.5

Moderate Control 7.5 - 9.0

Poor Control 9.0 and Above

Mean Blood Glucose : 83.83 mg%

Interpretation : Within Normal Limit.

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.

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

Recent glycemia has the largest influence on the HbA1c 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 $1.1 \times \text{ULN}$ (upper limit of normal), renal & retinal complications are rare, but complications occur in >70% of cases when Glycosylated Hb is >1.7.

Test Advised Result Unit Reference Range
GGT(GAMA GLUTAMYL TRANSFERASE)

Sample Tested : : Serum

Gama Glutamyl Transfarase : 15.6 U/L 9 - 52

(Method :IFCC)

TEST DONE ON: EM-200

<u>Test Advised</u> <u>Result</u> <u>Unit</u> <u>Reference Range</u>

<u>URIC ACID</u>

Sample Tested: : Serum

Uric Acid : 4.5 mg/dl 3.5 - 8.5

(Method :Enzymatic/ Uricase Colorimetric)

KIT USED: : ERBA

TEST DONE ON: EM-200

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PATHOLOGY LABORAT

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BIOCHEMISTRY

Note:

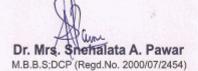
1) Increased levels are found in Gout, arthritis, impaired renal function, and starvation.

2) Decreased levels are found in Wilson~s disease, Fanconi~s syndrome and yellow atrophy of the

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BIOCHEMISTRY

	<u> </u>						
<u>Test Advised</u> <u>LIPID PROFILE</u>		Result	<u>Unit</u>	Reference Range			
Sample Tested :	:	Serum					
Total Cholesterol (Method: CHOD-PAP)	:	205.0	mg/dl	130 - 250 Desirable			
Triglycerides (Method: GPO-PAP/Enzymatic Colorimetric/End Point)	:	153.0	mg/dl	< 150 Desirable 150-199 Borderline 200-499 High > 500 Very high			
HDL Cholesterol (Method :Direct Method/ Enzymatic colorimetric)	:	43.0	mg/dL	40-60 Desirable > 60 Best			
LDL Cholesterol	:	<u>131.4</u>	mg/dl	60 - 130			
VLDL Cholesterol	:	30.6	mg/dl	5 - 51			
Cholesterol / HDL Ratio	:	4.8		2 - 5			
LDL / HDL Ratio	:	3.1		0 - 3.5			
KIT USED:	:	ERBA					

TEST DONE ON: EM-200

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 malnutrition and hyperthyroidism.

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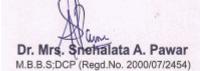
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BIOCHEMISTRY

<u>「est Advised</u> VER FUNCTION TEST	•	<u>Result</u>	<u>Unit</u>	Reference Range
Sample Tested :	:	Serum		
Total Bilirubin (Method :DIAZONIUM SALT(Colorimetric)/JENDRASSIK)	:	1.1	mg/dl	0.0 - 2.0
Direct Bilirubin (Method :DIAZONIUM SALT(Colorimetric)/JENDRASSIK)	:	0.4	mg/dl	0 - 0.4
Indirect Bilirubin	:	0.7	mg/dl	0.1 - 1.6
SGPT (ALT) (Method: UV - Kinetic with PLP (P-5-P))	:	35.0	U/L	0 - 45
SGOT (AST) (Method: UV-Kinetic with PLP (P-5-P))	:	24.0	U/L	0 - 35
Alkaline Phosphatase (Method: PNP AMP KINETIC)	:	112.0	U/I	53 - 128
Total Protein (Method: BIURET - Colorimetric)	:	6.5	gm/dl	6.4 - 8.3
Albumin (Method: BCG - colorimetric)	:	4.4	gm/dl	3.5 - 5.2
Globulin	: ;	<u>2.1</u>	gm/dl	2.3 - 3.5
A/G Ratio	:	2.1		1.2 - 2.5

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







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Referred By : Medi-Wheel Full Body Health Checkup Report Date : 29/06/2023 12:19PM

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ENDOCRONOLOGY

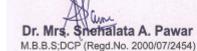
Test Advised FREE THYROID FUNCTION TEST		<u>Result</u>	<u>Unit</u>	Reference Range
Sample Tested :	:	Fasting Sample		
Free T3(Free Triiodothyronine) (Method:ELFA)	:	4.48	pmol/L	4.0 - 8.3
Free T4 (Free Thyroxine) (Method: ELFA)	:	11.20	pmol/L	10.6 - 19.4
hTSH (Ultra sensitive) (Method:ELFA)	:	5.11	μUI/ml	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.....



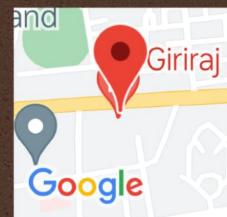


Baramati, Maharashtra, India

4HWG+GWV, Indapur Rd, Samarth Nagar, Baramati, Maharashtra 413102, India

Lat 18.1462917 / Long 74.5772266

Thursday 29 June 2023 09:59:08





GIRIRAJ DIAGNOSTIC CENTRE





NAME

: MR. MAHESH VISHNU ATRE

AGE/SEX :

32 YEARS/M

REF BY

: DR. MEDIWHEEL INSURANCE

DATE:

29-06-2023

USG STUDY OF ABDOMEN & PELVIS

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

GALL BLADDER: is well distended. No calculus is seen within it. Its wall thickness is normal. No peri gb collection.

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

SPLEEN: in size & shows normal echotexture. No focal lesion is seen.

<u>BOTH KIDNEYS</u>: - <u>RIGHT KIDNEY</u> - 10.1x4.5 cm , <u>LEFT KIDNEY</u> - 10.4x4.6 cm appear normal size, shape, position & echotexture.

No calculus or mass lesion or scarring seen in both kidneys. Cortical echogenicity and thickness appears normal in both kidneys. Cortico-medullary differentiation is well maintained in both kidneys.

URINARY BLADDER - is well distended. The wall thickness is normal. No vesicle calculus is seen

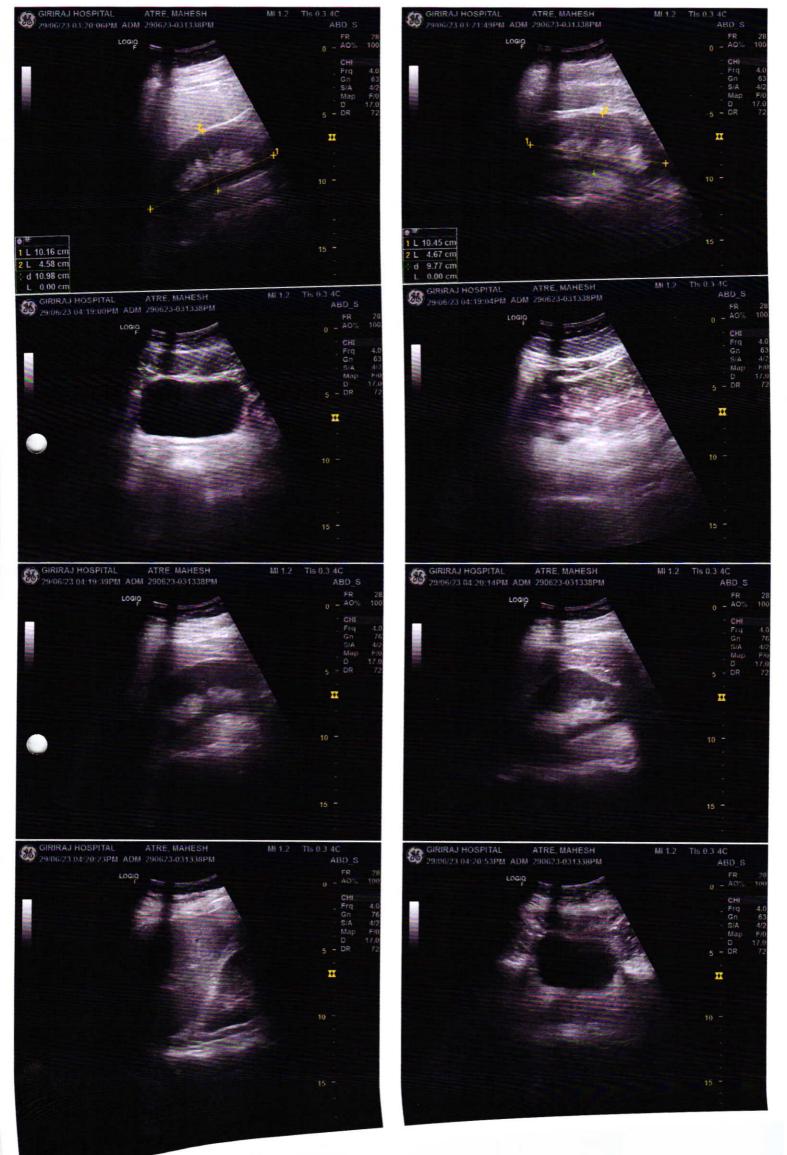
PROSTATE - appears normal in shape, size and echotexture.

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.MUGDHA SURAJ BHAGAT CONSULTANT RADIOLOGIST





GIRIRAJ DIAGNOSTIC CENTRE





PATIENT NAME	MAHESH ATRE	REFERRING DOCTOR	MEDIWHEEL INSURANCE	
AGE GENDER	32 YEAR(S) OLD	SCAN DATE	JUN 29 2023	

X RAY CHEST -PA VIEW

Both the lung fields appear normal.

No obvious patch of consolidation seen.

Both CP angle appears clear.

Domes of diaphragm, heart and aorta appears normal.

Thoracic cage appears normal.

IMPRESSION:

No significant abnormality detected.

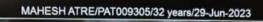
Adv: Clinical correlation and SOS follow up for further evaluation.



Dr. Sayyed Azhar

M.B.B.S, M.D. RADIODIAGNOSIS

Consultant Radiologist



R CHEST PA

GIRIRAJ DIAGNOSTIC CENTER BARAMATI