Patient Name : MR AMAR MAGAR

SCD24/413

: 13/01/2024



Age/Gender: 35 Yrs/MaleRef. Dr.: MEDIWHEEL

HAEMATOLOGY REPORT

Report Date

Test Description	Result	Unit	Biological Reference Ranges
BLOOD GROUP AND RH FACTOR			
Blood Group Rh Factor	'A' POSITIVE(+VE)		

Dr.S.R. SARDA M.D. Reg. No.456482 SARDA CENTER FOR DIABFTES & SELF CARE 4, Vyankateshnagar, Julina Road, Aurangabad Phone No.2333851, 2334858

Patient Name : MR AMAR MAGAR

SCD24/413

: 13/01/2024



Age/Gender: 35 Yrs/MaleRef. Dr.: MEDIWHEEL

BIOCHEMISTRY REPORT

Report Date

Test Description	Result	Unit	Biological Reference Ranges
KIDNEY FUNCTION TEST(KFT)			
Urea	19	mg/dl	10.0 - 45.0
Method: Urease UV GLDH			
Serum Creatinine	0.67	mg/dl	0.6 - 1.4
Method: Modified Jaffe with no deproteinzation			
Blood Urea Nitrogen-BUN	7.6	mg/dl	7 - 20
··· · · · · · · · · ·			

Method: Calculated

Interpretation :

Kidney function tests help to screen the individual for renal disease and to determine the extent or progression of renal disease. These tests also aid in determining drug dosage for drugs excreted through the kidneys. The clinical syndrome resulting from decreased renal function and azotemia is called uremia Renal azotemia: glomerular nephritis and chronic pyelonephritis. Prerenal azotemia: severe dehydration, hemorrhagic shock, and excessive protein intake. Post renal azotemia: urethral stones or tumors and prostatic obstructions Measurement of urea in dialysis fluids is widely used in assessing the adequacy of renal replacement therapy.

In these prerenal situations, the plasma creatinine concentration may be normal. In obstructive post renal conditions, both plasma creatinine and urea concentrations will be increased, although there is often a greater increase in plasma urea than creatinine because of the increased back diffusion. These considerations give rise to the principal clinical utility of plasma urea, which lies in its measurement in conjunction with that of plasma creatinine and subsequent calculation of the urea nitrogen/creatinine ratio. This ratio has been used as a crude discriminator between prerenal and postrenal azotemia. Significantly lower ratios usually denote (1) acute tubular necrosis, (2) low protein intake, (3) starvation, or (4) severe liver disease (decreased urea synthesis). So even though blood urea is not an excellent marker of renal dysfunction as it rises quite late in the dysfunction and its rise is also not exclusive to kidney dysfunction, but for practical purposes serum urea level is still one of the most ordered test and forms an important part of the kidney function test.

Concentrations in excess of 6.0 mg/dL at 32 weeks gestation have been noted to be associated with a high perinatal mortality rate.



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Patient Name: MR AMAR MAGARAge/Gender: 35 Yrs/MaleRef. Dr.: MEDIWHEEL		ort Date : 13/0	D24/413 /01/2024
Cholesterol-Total Method: CHOD/PAP	152	mg/dL	< 200 : Desirable 200-239 : Borderline risk > 240 : High risk
Triglycerides level Method: Lipase / Glycerol Kinase)	120	mg/dL	< 150 : Normal 150–199 : Borderline-High 200–499 : High > 500 : Very High
HDL Cholesterol Method: CHOD/PAP	46	mg/dL	< 40 : Low 40 - 60 : Optimal > 60 : Desirable
LDL Cholesterol Method: Homogeneous enzymatic end point assay	82.00	mg/dL	< 100 : Normal 100 - 129 : Desirable 130 – 159 : Borderline-High 160 – 189 : High > 190 : Very High
VLDL Cholesterol Method: Calculation	24.00	mg/dL	7 - 40
CHOL/HDL RATIO	3.30	Ratio	3.5 - 5.0
LDL/HDL RATIO Method: Calculation	1.78	Ratio	0 - 3.5
Interpretation			
Lipid profile can measure the amount of To	tal cholesterol's and tric	Jlycerides in blood:	
Test		Com	ment
		erol in all the lipoprotein p	
		I in HDL particles; often ca arries it to the liver for rem	alled "good cholesterol" because HDL-C takes i noval.

 (HDL-C):
 excess cholesterol and carries it to the liver for removal.

 Low-density lipoprotein cholesterol
 measures the cholesterol in LDL particles; often called "bad cholesterol" because it deposits excess

 (LDL-C):
 cholesterol in walls of blood vessels, which can contribute to atherosclerosis

 Triglycerides:
 measures all the triglycerides in all the lipoprotein particles; most is in the very low-density

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Patient Name : MR AMAR MAGAR

SCD24/413

: 13/01/2024



Age/Gender: 35 Yrs/MaleRef. Dr.: MEDIWHEEL

BIOCHEMISTRY REPORT

Report Date

Test Description	Result	Unit	Biological Reference Ranges
BLOOD SUGAR FASTING & PP (BSF	& PP)- INS		
BLOOD SUGAR FASTING Method: Hexokinase	70	mg/dl	70 - 110
BLOOD SUGAR POST PRANDIAL Method: Hexokinase ADA 2019 Guidelines for diagnosis of Dia Fasting Plasma Glucose > 126 mg/dl Postprandial Blood Glucose > 200 mg/dl Random Blood Glucose > 200 mg/dl HbA1c Level > 6.5%	105 abetes Mellitus	mg/dl	70 - 140

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Patient Name : MR AMAR MAGAR

SCD24/413

: 13/01/2024



Age/Gender: 35 Yrs/MaleRef. Dr.: MEDIWHEEL

35 Yrs/Male MEDIWHEEL

BIOCHEMISTRY REPORT			
Test Description	Result	Unit	Biological Reference Ranges
LIVER FUNCTION TEST (LFT)			
TOTAL BILIRUBIN	0.59	mg/dl	0.2 - 1.0
Method: Serum, Jendrassik Grof DIRECT BILIRUBIN Method: Serum, Diazotization	0.17	mg/dL	0.0 - 0.3
INDIRECT BILIRUBIN Method: Serum, Calculated	0.42	mg/dl	0.3 - 0.7
SGPT (ALT)	26	U/L	15 - 40
Method: Serum, UV with P5P, IFCC 37 degree SGOT (AST) Method: Serum, UV with P5P, IFCC 37 degree	21	U/L	15 - 40
ALKALINE PHOSPHATASE	92	U/L	30 - 120
TOTAL PROTEIN Method: Serum, Biuret, reagent blank end point	7.4	g/dl	6.0 - 8.0
SERUM ALBUMIN Method: Serum, Bromocresol green	4.2	g/dl	3.2 - 4.6
SERUM GLOBULIN Method: Serum, Calculated	3.20	g/dl	1.8 - 3.6
A/G RATIO	1.31		1.2 - 2.2
Method: Serum, Calculated Gamma Glutamyl Transferase-Serum Method: Kinetic	26	IU/L	15 - 73

Report Date

NOTE :

In known cases of Chronic Liver disease due to Viral Hepatitis B & C, Alcoholic liver disease or Non alcoholic fatty liver disease, Enhanced liver fibrosis (ELF) test may be used to evaluate liver fibrosis.

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Patient Name : MR AMAR MAGAR

SCD24/413

: 13/01/2024



Age/Gender: 35 Yrs/MaleRef. Dr.: MEDIWHEEL

Report Date

IMMUNOASSAY REPORT			
Test Description	Result	Unit	Biological Reference Ranges
Thyroid Function Test (TFT)			
Т3	118.45	ng/dl	80-253 : 1 Yr-10 Yr, 76-199 : 11 Yr-15 Yr, 69-201 :16 Yr-18 Yr, 87-173 : > 18 years,
Τ4	9.44	ng/dl	5.9-21.5 :10-31 Days, 5.9-21.5 :0-1 Month, 6.4-13.9 :2-12 Months, 6.09-12.23 :>1 Yr
TSH(Serum)	1.43	ng/dl	0.52-16.0 :1 Day - 30 Days 0.55-7.10 :1 Mon-5 Years 0.37-6.00 :6 Yrs-18 Years 0.38-5.33 :18 Yrs-88 Years 0.50-8.90 :88 Years

Method : ECLIA

Clinical features of thyroid disease			
Hypothyroidism	Hyperthyroidism	Grave's disease	
Lethargy	Tachycardia	Exophthalmos/proptosis	
Weight gain	Palpitations (atrial fibrillation)	Chemosis	
Cold intolerance	Hyperactivity	Diffuse symmetrical goitre	
Constipation	Weight loss with increased appetite	Pretibial myxoedema (rare)	
Hair loss	Heat intolerance	Other autoimmune conditions	
Dry skin	Sweating		
Depression	Diarrhoea		
Bradycardia	Fine tremor		
Memory impairment	Hyper-reflexia		
Menorrhagia	Goitre		
	Palmar erythema		
	Onycholysis		
	Muscle weakness and wasting		
	Oligomenorrhea/amenorrhoea		

Dr.S R. SARDA M.D. Reg. No.55462 SARDA CENTER FOR DIABFTES & SELF CARE 4, Vyankateshnegar, Jaha Road, Aurangabad Phone No.2333851, 2334858

Patient Name : MR AMAR MAGAR

SCD24/413

: 13/01/2024



Age/Gender: 35 Yrs/MaleRef. Dr.: MEDIWHEEL

	URINE EXAMIN	ATION REPORT	<u>r</u>
Test Description	Result	Unit	Biological Reference Ranges
URINE ROUTINE			
Physical Examination			
Colour	Pale Yellow		Pale Yellow
Apperance	Clear		Clear
Reaction	Acidic		
Deposit	Absent		
Chemical Examination			
Specific Gravity	1.015		
Albumin	Absent		
Sugar	NIL		Absent
Acetone	Absent		
Bile Salt	Absent		Absent
Bile Pigment	Absent		Absent
Microscopic Examination			
RBC's	Not seen	/hpf	Nil
Pus cells	Occasional	/hpf	2-3/hpf
Epithelial Cells	3-4	/hpf	1-2/hpf
Crystals	Absent		Absent
Amorphous Deposit	Absent		Absent

Report Date

Dr.S.R. SARDA M.D. Reg. No.456482 SARDA CENTER FOR DIABFTES & SELF CARE 4, Vyankateshnagar, Julina Road, Aurangabad Phone No.2333851, 2334858

Patient Name : MR AMAR MAGAR

SCD24/413

Report Date : 13/01/2024



Age/Gender : 35 Yrs/Male Ref. Dr. : MEDIWHEEL

Test Description Result Unit **Biological Reference Ranges** COMPLETE BLOOD COUNT 6200 4000 - 11000 **Total WBC Count** cell/cu.mm 11.7 13 - 18 g% Haemoglobin 2,62000 /cumm 150000 - 450000 **Platelet Count** 5.57 /Mill/ul 4.20 - 6.00 **RBC** Count **RBC INDICES** 67.1 fL 80 - 97 Mean Corp Volume MCV 26 - 32 21.0 Mean Corp Hb MCH pg 31.3 31.0 - 36.0 gm/dL Mean Corp Hb Conc MCHC 37.4 % 37.0 - 51.0 Hematocrit HCT DIFFERENTIAL LEUCOCYTE COUNT 54 % 40 - 75 Neutrophils 20 - 45 34 % Lymphocytes 07 % 02 - 10 Monocytes 05 % 01 - 06 Eosinophils 00 - 01 00 % Basophils

NOTE:

1. As per the recommendation of International council for Standardization in Hematology, the differential leukocyte counts are additionally being reported as absolute numbers of each cell in per unit volume of blood.

2. Test conducted on EDTA whole blood.

ESR	06	mm/hr	Male: 0-8 mm at 1 Hr.
			Female: 0-20 mm at 1 Hr.

INTERPRETATION:

1. It indicates presence and intensity of an inflammatory process, never diagnostic of a specific disease. Changes are more significant than a single abnormal test.

2. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, bacterial endocarditis, acute rheumatic fever, rheumatoid arthritis, SLE, Hodgkins disease, temporal arteritis, polymyalgia rheumatica.

3. It is also increased in pregnancy, multiple myeloma, menstruation, and hypothyroidism.

**** End of the report. ****

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Patient Name : MR AMAR MAGAR

Age/Gender: 35 Yrs/MaleRef. Dr.: MEDIWHEEL

SCD24/413

Report Date

: 13/01/2024





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VIGHNAHARTA HEALTH VISIONARIES PRIVATE LIMITED's



SIAN SUPERSPECIALITY HOSPITAL

CIN No. : U85100MH2013PTC245579

Reg. Office : CTS No. 15184/3, Asian Hospital, Akashwani Signal, Jalna Road, Aurangabad - 431 001 (MH) India. Email : asianciticarehospital@gmail.com, Ph. 0240 - 6610801 / 6610807

Name of Patient: Mr. Amar Magar

Date: 13/01/2024

Age/Sex- 35 yrs/Male

2D ECHOCARDIOGRAPHY/COLOUR DOPPLER REPORT

M Mode

08mm	Aortic root	24mm
09mm	Aortic Annulus	20mm
38mm	Left Atrium	28mm
34mm	Right Atrium	30mm
110ml	RVIDd	27mm
48ml	EPSS	05mm
28%	LV-EF(%)	55%
	09mm 38mm 34mm 110ml 48ml	09mmAortic Annulus38mmLeft Atrium34mmRight Atrium110mlRVIDd48mlEPSS

CHAMBERS:

Left Atrium : Normal in size Right Atrium : Normal in size Right Ventricle : Normal in size. Left Ventricle : Normal in size **RWMA:** No RWMA.

LV Function: Fair LV Systolic function with LVEF-55% RV Function: Normal Valves: Mitral : Normal Tricuspid : Normal Aortic : Normal Pulmonary : Normal Inter atrial/Interventricular Septum- Intact Aorta: Ascending Aorta -Normal

Arch of Aorta- Normal No clot/vegetation /effusion.

Dr. Deorao Thenge M.D., D.N.B., (Cardiology) Dr. Mukund Bajaj M.D., D.M, (Cardiology) VIGHNAHARTA HEALTH VISIONARIES PRIVATE LIMITED's



SIAN SUPERSPECIALITY HOSPITAL

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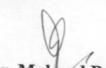
COLOUR DOPPLER.

	Regurgitation Grade	Gradient Peak/mean
Mitral Valve	Trivial	-
Tricuspid Valve	Trivial	-
Aortic Valve	-	-
Pulmonary Valve	-	

Diastolic Dysfunction:-Nil Pulmonary Hypertension:-NO

CONCLUSION: Normal Sized Cardiac Chambers. No RWMA. Fair LV Systolic function with LVEF-55% No Significant Pulmonary Hypertension.





Dr. Mukund Bajaj D. M. (Cardiology) Interventional Cardiologist Dr. Mukund Bajaj M.D., D.M. (Cardiology) Reg. No. 2002/03/1761

> Dr. Mukund Bajaj M.D., D.M, (Cardiology)

Dr. Deorao Thenge M.D., D.N.B., (Cardiology) Dr. Amey Jaju MBBS, DNB Radiology Fellowship in MSK Imaging

Patient Id: 4787

Ref Phy: DR. SARDA



Regd. No.: 2019/05/3879 Patient Name: AMAR MAGAR DIGITAL X-RAY • 3D/4D/5D SONOGRAPHY • COLOUR DOPPLER

Date: 13/01/2024

Age/Sex: 35 Years / FEMALE

Address :

ULTRASONOGRAPHY OF ABDOMEN AND PELVIS

<u>LIVER</u>: The liver is normal in size It measures 12.0 cm, shape, position, echogenicity and echotexture. Normal respiratory movements are seen. Portal vein at porta hepatis measures 7.1 mm. No focal solid or cystic mass lesion is noted.

<u>BILIARY SYSTEM</u>: Gall bladder shows normal physiological distention. No mural mass or calculus is noted. There is no evidence of pericholecystic fluid.CBD and intra hepatic biliary radicles show normal caliber.

<u>PANCREAS</u>: The pancreas is normal in size, shape, and echogenicity and echo texture. No solid or cystic mass lesion is noted. Pancreatic duct is not dilated.

<u>SPLEEN</u>: The spleen is normal in size It measures 9.4 cm, shape, position, echogenecity and echotexture. No focal mass lesion is noted.

<u>KIDNEYS</u>: Right kidney measures 9.0 x 3.7 cm. Left kidney measures 9.8 x 4.7 cm. Both kidneys are normal in size, shape, position, echogenicity and echotexture. Normal corticomedullary differentiation is noted. No focal solid or cystic mass lesion or any calculus is seen. Pelvicalyceal systems on both sides are normal.

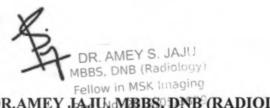
<u>URINARY BLADDER</u>: The urinary bladder shows physiological distention. It shows normal wall thickness. No calculus or mass lesion is seen.

<u>**PROSTATE</u>**: The prostate is normal in shape, position, echogenicity and echotexture. The prostate measure $3.8 \times 2.4 \times 2.5$ cm (volume = 11.9 gm). There is no focal solid or cystic mass lesion in it.</u>

<u>SEMINAL VESICALS</u>: Both seminal vesicles are normal in size, shape, echogenicity and echotexture.

<u>OTHERS</u>: There is no free or loculated fluid collection in abdomen or pelvis. No significant lymphadenopathy is noted.

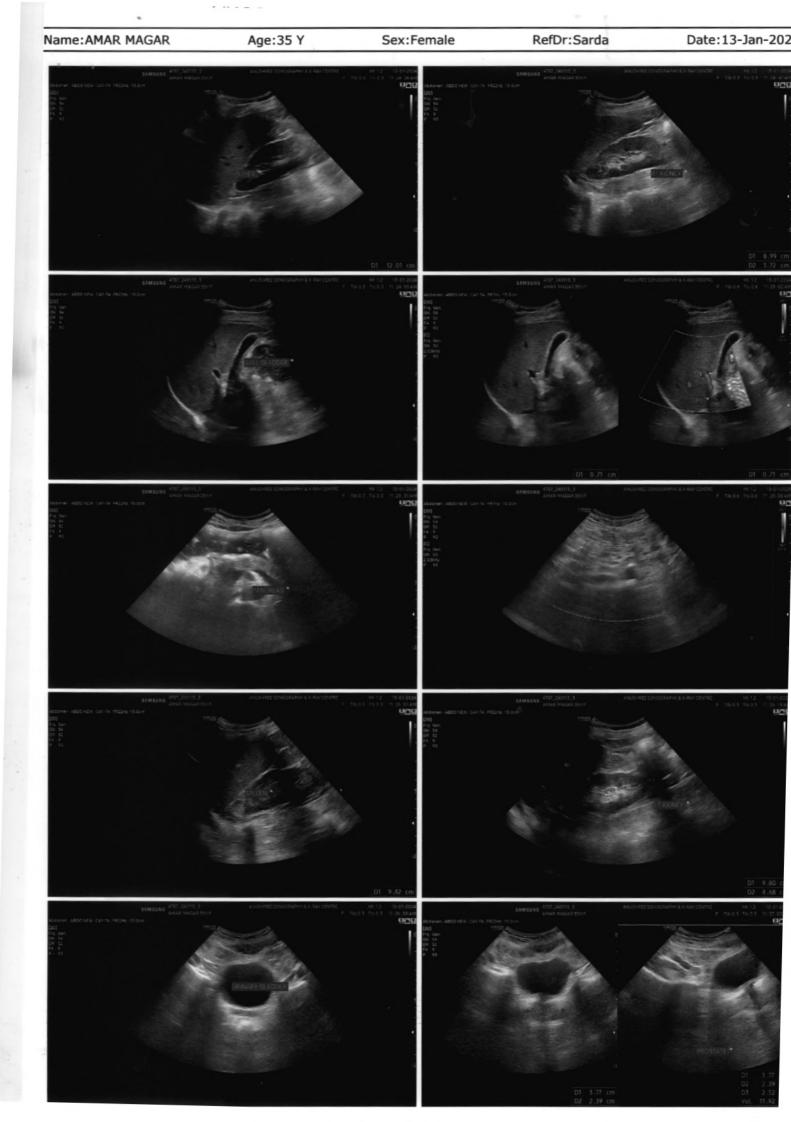
<u>CONCLUSION:</u> SONOGRAPHY OF ABDOMEN & PELVIS IS NORMAL.



DR.AMEY JAJU MBBS, DNB (RADIOLOGY) Fellow in MSK imaging CONSULTANT RADIOLOGIST



Navandar Nursing Home, Mahesh Nagar Road, Near Aakashwani, Chh. Sambhajinagar (Aurangabad) Contact : 76667 83864 E-mail : anushree.health@gmail.com Page 1



Dr. Amey Jaju MBBS, DNB Radiology Fellowship in MSK Imaging



Read. No.: 2019/05/3879	DIGITAL X-RAY • 3D/4D/5D SONOGRAPHY • COLOUR DOPPLER
Patient Name: AMAR MAGAR	Date: 13/01/2024
Patient Id: 4786	Age/Sex: 35 Years / MALE
Ref Phy: DR. SARDA	Address :

RADIOGRAPH OF CHEST PA VIEW

Findings:

Both the lung fields are clear.

The broncho vascular markings are appears normal.

The hilar shadows are appears normal.

Both Cardiophrenic and Costophrenic angles are clear.

The Cardiac silhoutte is within normal limits.

Aortic shadow is normal.

Both domes of diaphragms are normal.

The visualised bony thorax is normal.

Impression:

No significant abnormality noted in X-ray chest.

DR. AMEY S. JAJU MBBS, DNB (Radiology



DR.AMEY JAJU, MBBS, DNB (RADIOLOGY) Fellow in MSK imaging CONSULTANT RADIOLOGIST



Mr. Amal magae No dertal presiem.

Sonal

13/1/24

DP SONALI LOHIYA

B D.S (Dental Surgering Reg No A . 045: Tirupati Netralaya & Cent - ----Jaire Road Alle of State



Date: 13/01/24

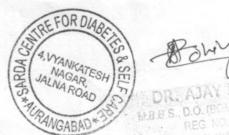
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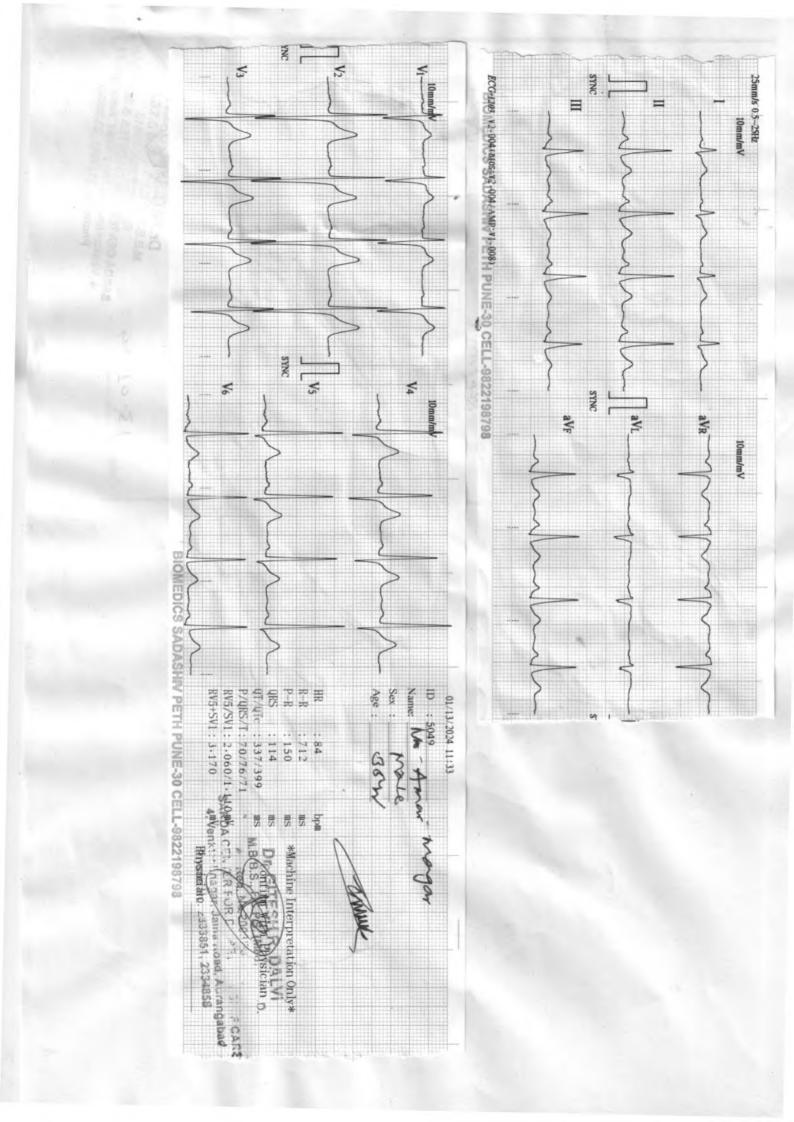
OPHTHALMIC EXAMINATION REPORT

	<u>Right Eye</u>	Left eye			
Vision Distant	€ 6/6 -0:\$505ph	616 M			
Vision Near	NG	NG			
Anterior segment	NAD	NAD NSRTL Clears Normal			
Pupils	NSRTL				
Lens	clear				
Tension	Normal				
Fundus:-	DÍSC-WNL clo-0.3 FR+	Disc. WAL CID - 0.3 FRT			
Colour Vision	Normal	Normel			

Impression:

RIE myopi**ce** Restwithin Normeel Limit





	CENTRE FOR DIABETES & SELFCARE 4. Wankatesh Nagar, Jaina Road, Aurangabad, Ph. : (0240) 2333851, 2334858.	r. Amar. Magar Age: STYMM F. Amar. Magar Age: SIMM	SUNMARY.	Height (Cms) : Blood Pressure :	KGS.:	84/min ORS. Complex:	ST Segment :	. T. Wave :	QT interval :	PR Interval :	lation :	Dr. GTESHR, DALV M.B.B.S., G.C.P.S. Maed) D.T.C.D. M.B.B.S., G.C.P.S. Maed) D.T.C.D. M.B.B.S., G.C.P.S. Maed) D.T.C.D. Beg. No.2003/0818 SARDA CEN FER EOR DIABETES & SELF CARE a Venkteetinagar, Jaina Road, Aurangahad 4, Venkteetinagar, Jaina Road, Aurangahad
SARDA	CENTRE FO	Name : Mor. A	CLINICAL SUMMARY :	Weight :	ECG FINDINGS :	Rate : 84	Rhythm :	Mechanism :	Axis :	P. Wave :	Recommendation :	Date 13.01