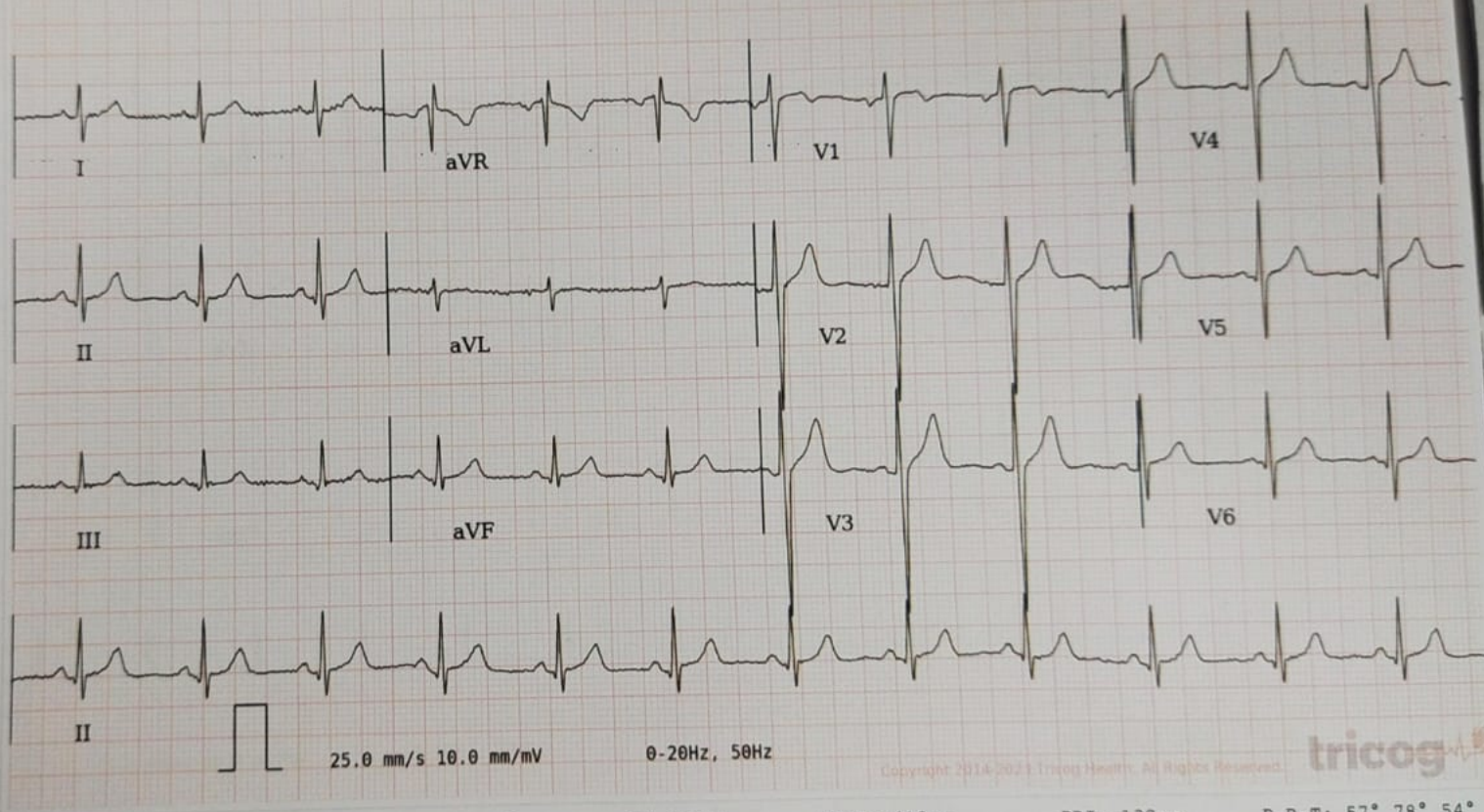


Aarthi CT and MRI Scans, R S Puram West



Age / Gender: 32/Male
Patient ID: 0000146906
Patient Name: MRS. MANJULA GOUDAR

Date and Time: 11th Nov 23 11:20 AM



AR: 79bpm VR: 79bpm QRSD: 86ms QT: 358ms QTcB: 410ms PRI: 132ms P-R-T: 57° 78° 54°

ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.

Disclaimer: Analysis in this report is based on ECG alone and should only be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician.





ABI SCANS & LABSTM

Accurate | Available | Affordable

Patient Name : MRS. MANJULA GOUDAR

Age / Gender : 32 years / Female

Patient ID : 146898

Referral : MediWheel

Scan to Validate



Billing Time : Nov 11, 2023, 10:28 a.m.

Collection Time : Nov 11, 2023, 10:46 a.m.

Reporting Time : Nov 11, 2023, 01:47 p.m.

Sample ID :



001031523P

Test Description	Value(s)	Unit(s)	Reference Range
COMPLETE BLOOD COUNT (CBC)			
Hemoglobin (Hb)	10.6	gm/dL	12.0 - 15.0
Erythrocyte (RBC) Count	4.50	mil/cu.mm	3.8 - 4.8
Packed Cell Volume (PCV)	34.2	%	36 - 46
Mean Cell Volume (MCV)	76	fL	83 - 101
Mean Cell Haemoglobin (MCH)	23.56	pg	27 - 32
Mean Corpuscular Hb Concn. (MCHC)	30.99	g/dL	31.5 - 34.5
Red Cell Distribution Width (RDW)	16.6	%	11.6 - 14.0
Total Leucocytes (WBC) Count	5020	cell/cu.mm	4000-10000
Neutrophils	42	%	40 - 80
Lymphocytes	42	%	20 - 40
Monocytes	11	%	2 - 10
Eosinophils	5	%	1 - 6
Basophils	0	%	1-2
Absolute Neutrophil Count	2108.40	/c.mm	2000 - 7000
Absolute Lymphocyte Count	2108.40	/c.mm	1000 - 3000
Absolute Monocyte Count	552.20	/c.mm	200 - 1000
Absolute Eosinophil Count	251	/c.mm	20 - 500
Absolute Basophils Count	0	/c.mm	20 - 100
Platelet Count	274	10 ³ /ul	150 - 410
Mean Platelet Volume (MPV)	9.7	fL	7.2 - 11.7
PCT	0.27	%	0.2 - 0.5
PDW	10.7	%	9.0 - 17.0
ESR	20.0	mm/hr	12.0 - 15.0

DR.K.MURALEKARTHIC
MD(Patho)


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URINE COMPLETE ANALYSIS,
Physical Examination

Quantity	30	ml	-
Colour	Pale Yellow		Pale yellow/Yellow
Appearance	Clear		Clear
Specific Gravity	1.030		1.005-1.025
pH	6.0		5.0 - 8.0
Deposit	Absent		Absent

Chemical Examination

Protein	Absent		Absent
Sugar	Absent		Absent
Ketones	Absent		Absent
Bile Salt	Absent		Absent
Bile Pigment	Absent		Absent
Urobilinogen	Normal		Normal

Microscopic Examination (/hpf)

Pus Cell	2-4		Upto 5
Epithelial Cells	1-2		Upto 5
Red Blood Cells	Absent		Absent
Casts	Absent		Absent
Crystals	Absent		Absent
Amorphous Deposit	Absent		Absent
Yeast Cells	Absent		Absent
Bacteria	Absent		Absent
Other findings	Not seen		Not seen

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Test Description	Value(s)	Unit(s)	Reference Range
<u>STOOL ROUTINE ANALYSIS</u>			
Color	Brownish		Brown
Consistency	Solid		Solid - Semi solid
Reaction (pH)	Alkaline		Acidic - Alkaline
Method : Methyl Red & Bromothymol Blue			
Mucous	Absent		Absent
Blood	Absent		Absent
Pus cells	2-3/hpf	/hpf	Few
Epithelial cells	1-2/hpf	/hpf	--
RBC	Absent	/hpf	Absent
Ova	Not found	/hpf	Absent
Cyst	Not found	/hpf	Absent
Starch granules	Absent	/hpf	None to small amount
Vegetable cells	Absent	/hpf	--
Fat globules	Absent	/hpf	Absent
Others	Nil	/hpf	
Method : Microscopy (Concentration technique)			

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Test Description	Value(s)	Unit(s)	Reference Range
<u>BLOOD GROUP & RH TYPING</u>			
Blood Group (ABO typing) Method : Manual-Hemagglutination	"AB"		
RhD Factor (Rh Typing) Method : Manual hemagglutination	Positive		

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Test Description	Value(s)	Unit(s)	Reference Range
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Glycosylated HbA1c
HbA1c (GLYCOSYLATED HEMOGLOBIN)

5.3

%

Method : (HPLC, NGSP certified)

Estimated Average Glucose :

105.41

mg/dL

-

Interpretation

As per American Diabetes Association (ADA)	
Reference Group	HbA1c in %
Non diabetic adults >=18 years	<5.7
At risk (Prediabetes)	5.7 - 6.4
Diagnosing Diabetes	>= 6.5
Therapeutic goals for glycemic control	Age > 19 years Goal of therapy: < 7.0 Action suggested: > 8.0 Age < 19 years Goal of therapy: <7.5

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Test Description	Value(s)	Unit(s)	Reference Range
<u>THYROID PROFILE TEST - TOTAL</u>			
T3-Total	144.0	ng/dL	60-200 Healthy Pregnancy First Trimester : 60-200 Second Trimester : 62-230 Third trimester : 62-230
T4-Total	8.7	ug/dL	4.52 - 12.8
TSH-Ultrasensitive Method : CLIA	3.70	uIU/mL	0.32 - 5.5 First Trimester : 0.1-2.5 Second Trimester : 0.2-3.0 Third trimester : 0.3-3.0

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Test Description	Value(s)	Unit(s)	Reference Range
<u>LIPID PROFILE</u>			
Cholesterol-Total Method : Spectrophotometry	150.0	mg/dL	Desirable level < 200 Borderline High 200-239 High >or = 240
Triglycerides Method : Serum, Enzymatic, endpoint	72.0	mg/dL	Normal: < 150 Borderline High: 150-199 High: 200-499 Very High: >= 500
HDL Cholesterol Method : Serum, Direct measure-PEG	40.0	mg/dL	Normal: > 40 Major Risk for Heart: < 40
LDL Cholesterol Method : Enzymatic selective protection	95.60	mg/dL	Optimal < 100 Near / Above Optimal 100-129 Borderline High 130-159 High 160-189 Very High >or = 190
VLDL Cholesterol Method : Serum, Enzymatic	14.40	mg/dL	6 - 38
CHOL/HDL Ratio Method : Serum, Enzymatic	3.75		3.5 - 5.0
LDL/HDL Ratio Method : Serum, Enzymatic	2.39		2.5 - 3.5

Note:

8-10 hours fasting sample is required.


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Test Description	Value(s)	Unit(s)	Reference Range
<u>RENAL PROFILE</u>			
Urea Method : Uricase	13.0	mg/dL	15-36
Blood Urea Nitrogen-BUN Method : Serum, Urease	6.07	mg/dL	7 - 17
Creatinine Method : Serum, Jaffe	0.67	mg/dL	0.52-1.25
Uric Acid Method : Serum, Uricase	3.1	mg/dL	2.5 - 6.2

Remark:

In blood, Urea is usually reported as BUN and expressed in mg/dl. BUN mass units can be converted to urea mass units by multiplying by 2.14.

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Test Description	Value(s)	Unit(s)	Reference Range
<u>LIVER FUNCTION TEST</u>			
Total Protein	7.0	g/dL	6.3-8.2
Method : Serum, Biuret, reagent blank end point			
Albumin	3.9	g/dL	3.5-5.0
Method : Serum, Bromocresol green			
Globulin	3.10	g/dL	1.8 - 3.6
Method : Serum, EIA			
A/G Ratio	1.26		1.2 - 2.2
Method : Serum, EIA			
Bilirubin - Total	0.4	mg/dL	0.3-1.2
Method : Serum, Jendrassik Grof			
Bilirubin - Direct	0.1	mg/dL	< 0.2
Method : Serum, Diazotization			
Bilirubin - Indirect	0.30	mg/dL	0.1 - 1.0
Method : Serum, Calculated			
SGOT	24.0	U/L	14-36
Method : Serum, UV with P5P, IFCC 37 degree			
SGPT	26.0	U/L	9-52
Method : Serum, UV with P5P, IFCC 37 degree			
Alkaline Phosphatase	55.0	U/L	30 - 120
Method : PNPP-AMP Buffer/Kinetic			
GGT-Gamma Glutamyl Transpeptidase	16.0	U/L	< 38
Method : Serum, G-glutamyl-carboxy-nitroanilide			

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Sample ID :



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Test Description	Value(s)	Unit(s)	Reference Range
<u>GLUCOSE (F)</u>			
Glucose fasting Method : GOD-POD	86.0	mg/dL	70 - 120

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Test Description	Value(s)	Unit(s)	Reference Range
<u>GLUCOSE (PP)</u>			
Blood Glucose-Post Prandial Method : GOD-POD	91.0	mg/dL	80- 140

DR.K.MURALEKARTHIC
MD(Patho)



NAME	MRS. MANJULA GOUDAR	PATIENT ID	146898
ACCESSION NO	156664	AGE/GENDER	32Y/FEMALE
REFERRED BY	MEDIWHEEL	DATE	11-NOV-2023

VISION TEST

VISUAL ACUITY (VA)

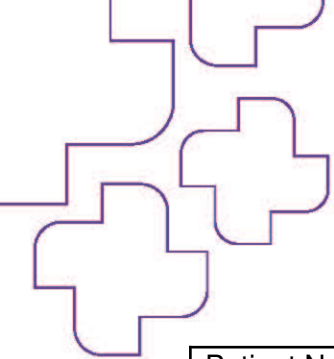
If The Acuity Can Be Measures, Complete This Box Using Snellen acuities or snellen equivalents or NLP,LP,HM, or distance at which the patient sees the 20/100 letter.

WITH BEST CORRECTION

DISTANCE VISION	
Right	10/11
Left	9/11
Both	10/11

NEAR VISION	
Right	N6
Left	N6
Both	N6

COLOUR VISION	
BOTH	Normal



Patient Name	MRS. MANJULA GOUDAR	Age	32Yr
Patient ID	146898	Sex	Female
Referral Dr	MEDIWHEEL	Study Date	11 Nov 2023

USG REPORT - ABDOMEN AND PELVIS

LIVER:

Is normal in size ~ 11.9 cm and shows normal echo texture.

No obvious focal lesion seen. No intra – Hepatic biliary radical dilatation seen.

GALL BLADDER:

Is adequately distended. No calculus or internal echoes are seen. Wall thickness is normal.

PANCREAS:

Appears normal in size and it shows uniform echo texture.

SPLEEN:

Is normal in size ~ 7.5 cm and shows uniform echogenicity.

RIGHT KIDNEY:

Right kidney measures ~ 9.2 x 3.2 cms.

The shape, size and contour of the right kidney appear normal.

Cortico medullary differentiation is within normal. No evidence of pelvicalyceal dilatation.

No calculi seen.

LEFT KIDNEY:

Left kidney measures ~ 8.5 x 3.2 cms.

The shape, size and contour of the left kidney appear normal.

Cortico medullary differentiation is within normal. No evidence of pelvicalyceal dilatation.

No calculi seen.

BLADDER:

Is normal contour. No intra luminal echoes are seen.

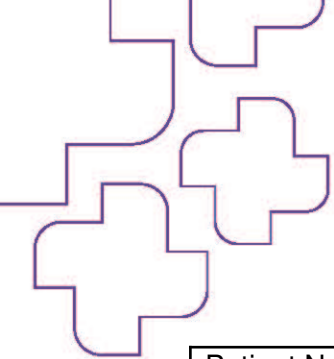
UTERUS:

Measures ~ 6.4 x 3.5 x 4.2 cms.

Endometrium is regular and normal (7.5 mm).

Uterus appears heterogenous with altered endo myometrial junction.

Cervix appears normal.



Patient Name	MRS. MANJULA GOUDAR	Age	32Yr
Patient ID	146898	Sex	Female
Referral Dr	MEDIWHEEL	Study Date	11 Nov 2023

OVARIES:

Right ovary measures ~ 2.5 x 2.2 x 3.7cms. (Vol - 10.6 cc)

Left ovary measures ~ 2.6 x 2 x 3.7 cms. (Vol - 10 cc)

Bilateral ovaries appear bulky with multiple subcentimetric follicles arranged peripherally with central echogenic stroma.

No adnexal mass lesion seen. Pouch of Douglas is free. No free fluid in abdomen.

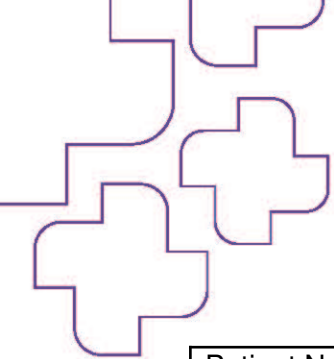
Divarication of recti seen in umbilical region.

IMPRESSION:

- Uterine adenomyosis.
- Bilateral poly cystic ovaries.
- Divarication of recti seen in umbilical region.

- Suggested clinical correlation.

Dr. Abinaya., MD., (RD)
Consultant Radiologist



Patient Name	MRS. MANJULA GOUDAR	Age	32Yr
Patient ID	156664	Sex	Female
Referral Dr	MEDIWEEL	Study Date	11 Nov 2023

X-RAY - CHEST PA VIEW

OBSERVATION:

The trachea is central.
The mediastinal and cardiac silhouette are normal.
Cardiothoracic ratio is normal.
Cardiophrenic and costophrenic angles are normal.
Both hila are normal.
Lung zones are clear.
Bones of the thoracic cage are normal.
Soft tissues of the chest wall are normal.

IMPRESSION:

No significant abnormality seen.

Dr. Abinaya., MD., (RD)
Consultant Radiologist



NAME	MRS. MANJULA GAUDA	PATIENT ID	146898
ACCESSION NO	156664	AGE/SEX	32Y/FEMALE
REFERRED BY	MEDIWHEEL	DATE	11-NOV-2023

ECHOCARDIOGRAPHIC EVALUATION

MEASUREMENTS: ACOUSTIC WINDOW: OPTIMAL

2D/ M MODE PARAMETERS:

Parameters	Patient Values	Normal Adult Value
LA	2.50	(2.0 - 4.0 cm)
AO	1.89	(2.0 - 4.0 cm)
LVIDD	4.07	(3.5 - 5.5 cm)
LVIDS	2.59	(2.5 - 4.3 cm)
IVSd	0.66	(0.6 - 1.2 cm)
LVPWd	0.69	(0.6 - 1.2 cm)
EF	65	(50% - 70%)

IMPRESSION:

- ✚ No regional wall motion abnormality at rest.
- ✚ Normal valves and chambers.
- ✚ Trivial MR No pulmonary hypertension.
- ✚ No pericardial effusion.
- ✚ Normal LV systolic function.

Dr. KARTHIK C.S.MD., PGD(CARDIOLOGY,UKR)
CONSULTANT CARDIOLOGIST.