

Name	Ms. H SUMANGALA Y	ID	MED112067268
Age & Gender	50Y/F	Visit Date	Feb 9 2024 9:20AM
Ref Doctor	MediWheel		

X - RAY CHEST PA VIEW

Bilateral lung fields appear normal.

Cardiac size is within normal limits.

Bilateral hilar regions appear normal.

Bilateral domes of diaphragm and costophrenic angles are normal.

Visualised bones and soft tissues appear normal.

Impression:

NO SIGNIFICANT ABNORMALITY DETECTED.



DR. APARNA

CONSULTANT RADIOLOGIST

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X-ray mammogram (mediolateral oblique and craniocaudal views) followed by Sonomammography was performed.

MAMMOGRAPHY OF BOTH BREASTS

Both breasts show symmetrical fibro glandular fatty tissue.

No evidence of focal soft tissue lesion.

No evidence of cluster micro calcification.

Subcutaneous fat deposition is within normal limits.

SONOMAMMOGRAPHY OF BOTH BREASTS

Both breasts show diffuse fibrocystic changes.

No evidence of focal solid / cystic areas in either breast.

Retroareolar region is normal on either side.

Few lymphnodes with maintained fatty hilum are noted in both axillae.

IMPRESSION:

➤ **BILATERAL FIBROCYSTIC CHANGES.**

ASSESSMENT: BI-RADS CATEGORY -2

**DR. APARNA
CONSULTANT RADIOLOGIST**

A/vp

BI-RADS CLASSIFICATION

<u>CATEGORY</u>	<u>RESULT</u>
0	Assessment incomplete. Need additional imaging evaluation
1	Negative. Routine mammogram in 1 year recommended.
2	Benign finding. Routine mammogram in 1 year recommended.

REPORT DISCLAIMER

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- 3.Customer identities are accepted provided by the customer or their representative.
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- 7.Results of the test are influenced by the various factors such as sensitivity, specificity of the procedures of the tests, quality of the samples and drug interactions etc.,
- 8.If the test results are found not to be correlating clinically can contact the lab in charge for clarification or retesting where practicable within 24 hours from the time of issue of results.
- 9.Liability is limited to the extend of amount billed.
- 10.Reports are subject to interpretation in their entirety.partial or selective interpretation may lead to false opinion.
- 11.Disputes,if any , with regard to the report findings are subject to the exclusive jurisdiction of the competent courts chennai only.

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ABDOMINO-PELVIC ULTRASONOGRAPHY

LIVER shows normal in shape, size and has uniform echopattern. No evidence of focal lesion or intrahepatic biliary ductal dilatation. Hepatic and portal vein radicals are normal.

GALL BLADDER shows normal shape and has clear contents. Gall bladder wall is of normal thickness. CBD is of normal calibre.

PANCREAS has normal shape, size and uniform echopattern. No evidence of ductal dilatation or calcification.

SPLEEN shows normal shape, size and echopattern.
No demonstrable Para -aortic lymphadenopathy.

KIDNEYS move well with respiration and have normal shape, size and echopattern.
Cortico- medullary differentiations are well made out. No evidence of calculus or hydronephrosis.

The kidney measures as follows:

	Bipolar length (cms)	Parenchymal thickness (cms)
Right Kidney	10.5	1.2
Left Kidney	10.3	1.4

URINARY BLADDER shows normal shape and wall thickness. It has clear contents. No evidence of diverticula.

UTERUS is post-menopausal status. Endometrium is thin.

Uterus measures as follows: LS: 8.1cms AP: 3.1cms TS: 3.3cms.

OVARIES are not visualised. However no adnexal mass noted.

No evidence of ascites/pleural effusion.

IMPRESSION:

➤ **NO SIGNIFICANT ABNORMALITY DETECTED.**

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Register On : 09/02/2024 9:24 AM
 Collection On : 09/02/2024 9:50 AM
 Report On : 09/02/2024 5:45 PM
 Printed On : 27/02/2024 4:59 PM



<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
BLOOD GROUPING AND Rh TYPING (EDTA Blood/Agglutination)	'O' 'Positive'		
<u>Complete Blood Count With - ESR</u>			
Haemoglobin (EDTA Blood/Spectrophotometry)	13.5	g/dL	12.5 - 16.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood)	38.9	%	37 - 47
RBC Count (EDTA Blood)	4.38	mill/cu.mm	4.2 - 5.4
Mean Corpuscular Volume(MCV) (EDTA Blood)	88.7	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood)	30.7	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood)	34.6	g/dL	32 - 36
RDW-CV (EDTA Blood)	13.6	%	11.5 - 16.0
RDW-SD (EDTA Blood)	42.22	fL	39 - 46
Total Leukocyte Count (TC) (EDTA Blood)	7100	cells/cu.mm	4000 - 11000
Neutrophils (EDTA Blood)	60.6	%	40 - 75
Lymphocytes (EDTA Blood)	30.1	%	20 - 45
Eosinophils (EDTA Blood)	3.3	%	01 - 06
Monocytes (EDTA Blood)	5.7	%	01 - 10



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The results pertain to sample tested.

Page 1 of 10

Lab Address: BANGALORE REFERENCE LABORATORY-CLUMAX DIAGNOSTIC AND RESEARCH CENTRE PVT LTD. (A UNIT OF MEDALL HEALTHCARE PVT. LTD.).Old No66 & New No 1. 2nd Main Road. Bashvam Circle

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Basophils (Blood)	0.3	%	00 - 02
INTERPRETATION: Tests done on Automated Five Part cell counter. All abnormal results are reviewed and confirmed microscopically.			
Absolute Neutrophil count (EDTA Blood)	4.30	10 ³ / μ l	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood)	2.14	10 ³ / μ l	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood)	0.23	10 ³ / μ l	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood)	0.40	10 ³ / μ l	< 1.0
Absolute Basophil count (EDTA Blood)	0.02	10 ³ / μ l	< 0.2
Platelet Count (EDTA Blood)	308	10 ³ / μ l	150 - 450
MPV (EDTA Blood)	7.0	fL	8.0 - 13.3
PCT (EDTA Blood/Automated Blood cell Counter)	0.22	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citrated Blood)	22	mm/hr	< 20
Glucose Fasting (FBS) (Plasma - F/GOD-PAP)	92.61	mg/dL	Normal: < 100 Pre Diabetic: 100 - 125 Diabetic: >= 126

INTERPRETATION: Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level.

Glucose, Fasting (Urine) (Urine - F/GOD - POD)	Negative	Negative
Glucose Postprandial (PPBS) (Plasma - PP/GOD-PAP)	91.89	70 - 140



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INTERPRETATION:

Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level. Fasting blood glucose level may be higher than Postprandial glucose, because of physiological surge in Postprandial Insulin secretion, Insulin resistance, Exercise or Stress, Dawn Phenomenon, Somogyi Phenomenon, Anti-diabetic medication during treatment for Diabetes.

Urine Glucose(PP-2 hours) (Urine - PP)	Negative		Negative
Blood Urea Nitrogen (BUN) (Serum/Urease UV / derived)	9.3	mg/dL	7.0 - 21
Creatinine (Serum/Modified Jaffe)	0.72	mg/dL	0.6 - 1.1

INTERPRETATION: Elevated Creatinine values are encountered in increased muscle mass, severe dehydration, Pre-eclampsia, increased ingestion of cooked meat, consuming Protein/ Creatine supplements, Diabetic Ketoacidosis, prolonged fasting, renal dysfunction and drugs such as cefoxitin ,cefazolin, ACE inhibitors ,angiotensin II receptor antagonists,N-acetylcyteine , chemotherapeutic agent such as flucytosine etc.

Uric Acid (Serum/Enzymatic)	4.04	mg/dL	2.6 - 6.0
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Liver Function Test

Bilirubin(Total) (Serum/DCA with ATCS)	0.66	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.27	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.39	mg/dL	0.1 - 1.0
SGOT/AST (Aspartate Aminotransferase) (Serum/Modified IFCC)	9.95	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/Modified IFCC)	12.82	U/L	5 - 41
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	12.08	U/L	< 38
Alkaline Phosphatase (SAP) (Serum/Modified IFCC)	64.5	U/L	42 - 98



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Total Protein (Serum/Biuret)	7.35	gm/dl	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.57	gm/dl	3.5 - 5.2
Globulin (Serum/Derived)	2.78	gm/dL	2.3 - 3.6
A : G RATIO (Serum/Derived)	1.64		1.1 - 2.2

Lipid Profile

Cholesterol Total (Serum/CHOD-PAP with ATCS)	225.50	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/GPO-PAP with ATCS)	115.24	mg/dL	Optimal: < 150 Borderline: 150 - 199 High: 200 - 499 Very High: >= 500

INTERPRETATION: The reference ranges are based on fasting condition. Triglyceride levels change drastically in response to food, increasing as much as 5 to 10 times the fasting levels, just a few hours after eating. Fasting triglyceride levels show considerable diurnal variation too. There is evidence recommending triglycerides estimation in non-fasting condition for evaluating the risk of heart disease and screening for metabolic syndrome, as non-fasting sample is more representative of the `usual_ circulating level of triglycerides during most part of the day.

HDL Cholesterol (Serum/Immunoinhibition)	49.84	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 50 - 59 High Risk: < 50
LDL Cholesterol (Serum/Calculated)	152.7	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	23	mg/dL	< 30



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Non HDL Cholesterol (Serum/Calculated)	175.7	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >= 220

INTERPRETATION: 1.Non-HDL Cholesterol is now proven to be a better cardiovascular risk marker than LDL Cholesterol.
 2.It is the sum of all potentially atherogenic proteins including LDL, IDL, VLDL and chylomicrons and it is the "new bad cholesterol" and is a co-primary target for cholesterol lowering therapy.

Total Cholesterol/HDL Cholesterol Ratio (Serum/Calculated)	4.5		Optimal: < 3.3 Low Risk: 3.4 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0 High Risk: > 11.0
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Triglyceride/HDL Cholesterol Ratio (TG/HDL) (Serum/Calculated)	2.3		Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
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LDL/HDL Cholesterol Ratio (Serum/Calculated)	3.1		Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0
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Glycosylated Haemoglobin (HbA1c)

HbA1C (Whole Blood/HPLC)	5.3	%	Normal: 4.5 - 5.6 Prediabetes: 5.7 - 6.4 Diabetic: >= 6.5
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INTERPRETATION: If Diabetes - Good control : 6.1 - 7.0 % , Fair control : 7.1 - 8.0 % , Poor control >= 8.1 %

Estimated Average Glucose (Whole Blood)	105.41	mg/dL	
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INTERPRETATION: Comments

HbA1c provides an index of Average Blood Glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glycaemic control as compared to blood and urinary glucose determinations. Conditions that prolong RBC life span like Iron deficiency anemia, Vitamin B12 & Folate deficiency, hypertriglyceridemia, hyperbilirubinemia, Drugs, Alcohol, Lead Poisoning, Asplenia can give falsely elevated HbA1C values. Conditions that shorten RBC survival like acute or chronic blood loss, hemolytic anemia, Hemoglobinopathies, Splenomegaly, Vitamin E ingestion, Pregnancy, End stage Renal disease can cause falsely low HbA1c.

THYROID PROFILE / TFT

T3 (Triiodothyronine) - Total (Serum/ECLIA)	1.15	ng/ml	0.7 - 2.04
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**INTERPRETATION:
Comment :**

Total T3 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T3 is recommended as it is Metabolically active.

T4 (Tyroxine) - Total (Serum/ECLIA)	8.24	µg/dl	4.2 - 12.0
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**INTERPRETATION:
Comment :**

Total T4 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T4 is recommended as it is Metabolically active.

TSH (Thyroid Stimulating Hormone) (Serum/ECLIA)	0.988	µIU/mL	0.35 - 5.50
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INTERPRETATION:

Reference range for cord blood - upto 20

1 st trimester: 0.1-2.5

2 nd trimester 0.2-3.0

3 rd trimester : 0.3-3.0

(Indian Thyroid Society Guidelines)

Comment :

- 1.TSH reference range during pregnancy depends on Iodine intake, TPO status, Serum HCG concentration, race, Ethnicity and BMI.
- 2.TSH Levels are subject to circadian variation, reaching peak levels between 2-4am and at a minimum between 6-10PM.The variation can be of the order of 50%,hence time of the day has influence on the measured serum TSH concentrations.
- 3.Values $\leq 0.03 \mu\text{IU/mL}$ need to be clinically correlated due to presence of rare TSH variant in some individuals.

PHYSICAL EXAMINATION (URINE COMPLETE)



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Colour (Urine)	Pale yellow		Yellow to Amber
Appearance (Urine)	Clear		Clear
Volume(CLU) (Urine)	20		
<u>CHEMICAL EXAMINATION (URINE COMPLETE)</u>			
pH (Urine)	5		4.5 - 8.0
Specific Gravity (Urine)	1.009		1.002 - 1.035
Ketone (Urine)	Negative		Negative
Urobilinogen (Urine)	Normal		Normal
Blood (Urine)	Negative		Negative
Nitrite (Urine)	Negative		Negative
Bilirubin (Urine)	Negative		Negative
Protein (Urine)	Negative		Negative
Glucose (Urine/GOD - POD)	Negative		Negative
Leukocytes(CP) (Urine)	Negative		

MICROSCOPIC EXAMINATION (URINE COMPLETE)



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Pus Cells (Urine)	0-1	/hpf	NIL
Epithelial Cells (Urine)	0-1	/hpf	NIL
RBCs (Urine)	NIL	/HPF	NIL
Others (Urine)	NIL		

INTERPRETATION:Note: Done with Automated Urine Analyser & Automated urine sedimentation analyser. All abnormal reports are reviewed and confirmed microscopically.

Casts (Urine)	NIL	/hpf	NIL
Crystals (Urine)	NIL	/hpf	NIL



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BUN / Creatinine Ratio	12.9		6.0 - 22.0



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Investigation

Observed
Value

Unit

Biological
Reference Interval

URINE ROUTINE



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-- End of Report --

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***PAP Smear by LBC(Liquid based Cytology)**

PAP Smear by LBC(Liquid based Cytology)

Lab No : GC-280 /24

Nature of Specimen: Cervical smear

Specimen type : Liquid based preparation

Specimen adequacy : Satisfactory for evaluation

Endocervical / Transformation zone cells
: Present

General categorization : Within normal limits

DESCRIPTION : Smear studied shows superficial squamous cells, intermediate cells and parabasal cells in the background of sheets of neutrophils and few lymphocytes.

INTERPRETATION : Negative for intraepithelial lesion or malignancy.



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