



PATIENT NAME : KUNTI DEVI

REF. DOCTOR : SELF

CODE/NAME & ADDRESS : C000049066

SRL JAIPUR WELLNESS CORPORATE WALK IN
AAKRITI LABS PVT LTD. A-430, AGRASEN MARG
JAIPUR 302017
9314660100

ACCESSION NO : 0251WB001212

PATIENT ID : KUNTF150264251

CLIENT PATIENT ID: 012302150016

ABHA NO :

AGE/SEX : 59 Years Female

DRAWN : 15/02/2023 00:00:00

RECEIVED : 15/02/2023 11:14:31

REPORTED : 15/02/2023 17:35:38

Test Report Status **Final**

Results

Biological Reference Interval Units

HAEMATOLOGY - CBC

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

BLOOD COUNTS, EDTA WHOLE BLOOD

Parameter	Result	Reference Interval	Units
HEMOGLOBIN (HB) METHOD : CYANIDE FREE DETERMINATION	13.5	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT METHOD : ELECTRICAL IMPEDANCE	4.76	3.8 - 4.8	mil/ μ L
WHITE BLOOD CELL (WBC) COUNT METHOD : ELECTRICAL IMPEDANCE	9.80	4.0 - 10.0	thou/ μ L
PLATELET COUNT METHOD : ELECTRONIC IMPEDANCE	243	150 - 410	thou/ μ L

RBC AND PLATELET INDICES

HEMATOCRIT (PCV) METHOD : CALCULATED PARAMETER	42.2	36 - 46	%
MEAN CORPUSCULAR VOLUME (MCV) METHOD : CALCULATED PARAMETER	88.0	83 - 101	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH) METHOD : CALCULATED PARAMETER	28.3	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC) METHOD : CALCULATED PARAMETER	32.0	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW) METHOD : CALCULATED PARAMETER	13.9	11.6 - 14.0	%
MENTZER INDEX	18.5		
MEAN PLATELET VOLUME (MPV) METHOD : CALCULATED PARAMETER	11.4 High	6.8 - 10.9	fL

WBC DIFFERENTIAL COUNT

NEUTROPHILS METHOD : IMPEDANCE WITH HYDRO FOCUS AND MICROSCOPY	55	40 - 80	%
LYMPHOCYTES METHOD : IMPEDANCE WITH HYDRO FOCUS AND MICROSCOPY	39	20 - 40	%
MONOCYTES METHOD : IMPEDANCE WITH HYDRO FOCUS AND MICROSCOPY	04	2 - 10	%
EOSINOPHILS METHOD : IMPEDANCE WITH HYDRO FOCUS AND MICROSCOPY	02	1 - 6	%

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Rajasthan, INDIA



Patient Ref. No. 775000002357825



MC-5333

PATIENT NAME : KUNTI DEVI

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CODE/NAME & ADDRESS : C000049066

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AAKRITI LABS PVT LTD. A-430, AGRASEN MARG
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BASOPHILS		00	0 - 2	%
METHOD : IMPEDANCE WITH HYDRO FOCUS AND MICROSCOPY				
ABSOLUTE NEUTROPHIL COUNT		5.39	2.0 - 7.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE LYMPHOCYTE COUNT		3.82 High	1.0 - 3.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE MONOCYTE COUNT		0.39	0.2 - 1.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE EOSINOPHIL COUNT		0.20	0.02 - 0.50	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE BASOPHIL COUNT		0 Low	0.02 - 0.10	thou/ μ L
NEUTROPHIL LYMPHOCYTE RATIO (NLR)		1.4		

Interpretation(s)

BLOOD COUNTS, EDTA WHOLE BLOOD-The cell morphology is well preserved for 24hrs. However after 24-48 hrs a progressive increase in MCV and HCT is observed leading to a decrease in MCHC. A direct smear is recommended for an accurate differential count and for examination of RBC morphology.
RBC AND PLATELET INDICES-Mentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>13) from Beta thalassaemia trait (<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for diagnosing a case of beta thalassaemia trait.
WBC DIFFERENTIAL COUNT-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 3.3, COVID-19 patients tend to show mild disease.
(Reference to - The diagnostic and predictive role of NLR, d-NLR and PLR in COVID-19 patients ; A.-P. Yang, et al.; International Immunopharmacology 84 (2020) 106504
This ratio element is a calculated parameter and out of NABL scope.

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HAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

ERYTHROCYTE SEDIMENTATION RATE (ESR),WHOLE BLOOD

E.S.R	21 High	0 - 20	mm at 1 hr
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METHOD : AUTOMATED (PHOTOMETRICAL CAPILLARY STOPPED FLOW KINETIC ANALYSIS)"

Interpretation(s)

ERYTHROCYTE SEDIMENTATION RATE (ESR),WHOLE BLOOD-TEST DESCRIPTION :-

Erythrocyte sedimentation rate (ESR) is a test that indirectly measures the degree of inflammation present in the body. The test actually measures the rate of fall (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that are present at the top portion of the tube after one hour. Nowadays fully automated instruments are available to measure ESR.

ESR is not diagnostic; it is a non-specific test that may be elevated in a number of different conditions. It provides general information about the presence of an inflammatory condition. CRP is superior to ESR because it is more sensitive and reflects a more rapid change.

TEST INTERPRETATION

Increase in: Infections, Vasculitides, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy, Estrogen medication, Aging.

Finding a very accelerated ESR (>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis).

In pregnancy BRI in first trimester is 0-48 mm/hr(62 if anemic) and in second trimester (0-70 mm/hr(95 if anemic). ESR returns to normal 4th week post partum.

Decreased in: Polycythemia vera, Sickle cell anemia

LIMITATIONS

False elevated ESR : Increased fibrinogen, Drugs(Vitamin A, Dextran etc), Hypercholesterolemia

False Decreased : Poikilocytosis,(SickleCells,spherocytes),Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, salicylates)

REFERENCE :

1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition;2. Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin;3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis,10th edition.



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Results

Biological Reference Interval Units

IMMUNOHAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE**ABO GROUP & RH TYPE, EDTA WHOLE BLOOD**

ABO GROUP

TYPE A

METHOD : TUBE AGGLUTINATION

RH TYPE

POSITIVE

METHOD : TUBE AGGLUTINATION

Interpretation(s)

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-

Blood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A,B,O or AB.

Disclaimer: "Please note, as the results of previous ABO and Rh group (Blood Group) for pregnant women are not available, please check with the patient records for availability of the same."

The test is performed by both forward as well as reverse grouping methods.



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MC-5333

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BIOCHEMISTRY

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C	6.2 High	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 Therapeutic goals: < 7.0 Action suggested : > 8.0 (ADA Guideline 2021)	%
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METHOD : HIGH PERFORMANCE LIQUID CHROMATOGRAPHY (HPLC)

ESTIMATED AVERAGE GLUCOSE(EAG)	131.2 High	< 116.0	mg/dL
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METHOD : CALCULATED PARAMETER

GLUCOSE FASTING,FLUORIDE PLASMA

FBS (FASTING BLOOD SUGAR)	111 High	74 - 99	mg/dL
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METHOD : GLUCOSE OXIDASE

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)	254 High	70 - 140	mg/dL
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METHOD : GLUCOSE OXIDASE

LIPID PROFILE, SERUM

CHOLESTEROL, TOTAL	224 High	< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
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METHOD : CHOLESTEROL OXIDASE

TRIGLYCERIDES	95	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
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METHOD : LIPASE/GPO-PAP NO CORRECTION

HDL CHOLESTEROL	55	< 40 Low >/=60 High	mg/dL
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METHOD : DIRECT CLEARANCE METHOD

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CHOLESTEROL LDL	150 High	< 100 Optimal 100 - 129 Near optimal/ above optimal 130 - 159 Borderline High 160 - 189 High >= 190 Very High	mg/dL
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NON HDL CHOLESTEROL	169 High	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
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METHOD : CALCULATED PARAMETER

VERY LOW DENSITY LIPOPROTEIN	19.0	<= 30.0	mg/dL
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CHOL/HDL RATIO	4.1	3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk	
LDL/HDL RATIO	2.7	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk	

Interpretation(s)**LIVER FUNCTION PROFILE, SERUM**

BILIRUBIN, TOTAL	0.38	0 - 1	mg/dL
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METHOD : DIAZO WITH SULPHANILIC ACID

BILIRUBIN, DIRECT	0.11	0.00 - 0.25	mg/dL
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METHOD : DIAZO WITH SULPHANILIC ACID

BILIRUBIN, INDIRECT	0.27	0.1 - 1.0	mg/dL
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METHOD : CALCULATED PARAMETER

TOTAL PROTEIN	7.5	6.4 - 8.2	g/dL
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METHOD : BIURET REACTION, END POINT

ALBUMIN	4.3	3.8 - 4.4	g/dL
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METHOD : BROMOCRESOL GREEN

GLOBULIN	3.2	2.0 - 4.1	g/dL
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METHOD : CALCULATED PARAMETER

ALBUMIN/GLOBULIN RATIO	1.3	1.0 - 2.1	RATIO
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METHOD : CALCULATED PARAMETER

ASPARTATE AMINOTRANSFERASE (AST/SGOT)	16	0 - 31	U/L
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METHOD : TRIS BUFFER NO P5P IFCC / SFBC 37° C

ALANINE AMINOTRANSFERASE (ALT/SGPT)	15	0 - 31	U/L
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METHOD : TRIS BUFFER NO P5P IFCC / SFBC 37° C

ALKALINE PHOSPHATASE	86	39 - 117	U/L
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METHOD : AMP OPTIMISED TO IFCC 37° C

GAMMA GLUTAMYL TRANSFERASE (GGT)	11	7 - 32	U/L
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METHOD : GAMMA GLUTAMYL-3 CARBOXY-4 NITROANILIDE (IFCC) 37° C

LACTATE DEHYDROGENASE	130 Low	230 - 460	U/L
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BLOOD UREA NITROGEN (BUN), SERUM

BLOOD UREA NITROGEN	12	5.0 - 18.0	mg/dL
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METHOD : UREASE KINETIC

CREATININE, SERUM

CREATININE	1.00	0.6 - 1.2	mg/dL
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METHOD : ALKALINE PICRATE NO DEPROTEINIZATION

BUN/CREAT RATIO

BUN/CREAT RATIO	12.00		
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METHOD : CALCULATED PARAMETER

URIC ACID, SERUM

URIC ACID	7.9 High	2.4 - 5.7	mg/dL
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METHOD : URICASE PEROXIDASE WITH ASCORBATE OXIDASE

TOTAL PROTEIN, SERUM

TOTAL PROTEIN	7.5	6.4 - 8.3	g/dL
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METHOD : BIURET REACTION, END POINT

ALBUMIN, SERUM

ALBUMIN	4.3	3.8 - 4.4	g/dL
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METHOD : BROMOCRESOL GREEN

GLOBULIN

GLOBULIN	3.2	2.0 - 4.1	g/dL
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ELECTROLYTES (NA/K/CL), SERUM

SODIUM, SERUM	143.0	137 - 145	mmol/L
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METHOD : ION-SELECTIVE ELECTRODE

POTASSIUM, SERUM	4.43	3.6 - 5.0	mmol/L
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METHOD : ION-SELECTIVE ELECTRODE

CHLORIDE, SERUM	107.0	98 - 107	mmol/L
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METHOD : ION-SELECTIVE ELECTRODE

Interpretation(s)**Interpretation(s)**

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD-Used For:

- 1.Evaluating the long-term control of blood glucose concentrations in diabetic patients.
- 2.Diagnosing diabetes.

3. Identifying patients at increased risk for diabetes (prediabetes).

The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to determine whether a patient's metabolic control has remained continuously within the target range.

1.eAG (Estimated average glucose) converts percentage HbA1c to mg/dl, to compare blood glucose levels.

2. eAG gives an evaluation of blood glucose levels for the last couple of months.

3. eAG is calculated as eAG (mg/dl) = 28.7 * HbA1c - 46.7

HbA1c Estimation can get affected due to :

I. Shortened Erythrocyte survival : Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results. Fructosamine is recommended in these patients which indicates diabetes control over 15 days.

II. Vitamin C & E are reported to falsely lower test results. (possibly by inhibiting glycation of hemoglobin).

III. Iron deficiency anemia is reported to increase test results. Hypertriglyceridemia, uremia, hyperbilirubinemia, chronic alcoholism, chronic ingestion of salicylates & opiates addiction are reported to interfere with some assay methods, falsely increasing results.

IV. Interference of hemoglobinopathies in HbA1c estimation is seen in

a. Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.

b. Heterozygous state detected (D10 is corrected for HbS & HbC trait.)

c. HbF > 25% on alternate platform (Boronate affinity chromatography) is recommended for testing of HbA1c. Abnormal Hemoglobin electrophoresis (HPLC method) is

recommended for detecting a hemoglobinopathy

GLUCOSE FASTING, FLUORIDE PLASMA-TEST DESCRIPTION

Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and so that no glucose is excreted in the urine.

Increased in

Diabetes mellitus, Cushing's syndrome (10 - 15%), chronic pancreatitis (30%). Drugs: corticosteroids, phenytoin, estrogen, thiazides.

Decreased in

Pancreatic islet cell disease with increased insulin, insulinoma, adrenocortical insufficiency, hypopituitarism, diffuse liver disease, malignancy (adrenocortical, stomach, fibrosarcoma), infant of a diabetic mother, enzyme deficiency diseases (e.g., galactosemia), Drugs- insulin, ethanol, propranolol, sulfonylureas, tolbutamide, and other oral hypoglycemic agents.

NOTE: While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within individuals. Thus, glycosylated hemoglobin (HbA1c) levels are favored to monitor glycemic control.

High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glycosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.

GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glycosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc. Additional test HbA1c

LIVER FUNCTION PROFILE, SERUM-LIVER FUNCTION PROFILE

Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give



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yellow discoloration in jaundice. Elevated levels result from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg, obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated (indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease. Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors & Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that attaches sugar molecules to bilirubin.

AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver, liver cancer, kidney failure, hemolytic anemia, pancreatitis, hemochromatosis. AST levels may also increase after a heart attack or strenuous activity. ALT test measures the amount of this enzyme in the blood. ALT is found mainly in the liver, but also in smaller amounts in the kidneys, heart, muscles, and pancreas. It is commonly measured as a part of a diagnostic evaluation of hepatocellular injury, to determine liver health. AST levels increase during acute hepatitis, sometimes due to a viral infection, ischemia to the liver, chronic hepatitis, obstruction of bile ducts, cirrhosis.

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Paget's disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia, Malnutrition, Protein deficiency, Wilson's disease. GGT is an enzyme found in cell membranes of many tissues mainly in the liver, kidney and pancreas. It is also found in other tissues including intestine, spleen, heart, brain and seminal vesicles. The highest concentration is in the kidney, but the liver is considered the source of normal enzyme activity. Serum GGT has been widely used as an index of liver dysfunction. Elevated serum GGT activity can be found in diseases of the liver, biliary system and pancreas. Conditions that increase serum GGT are obstructive liver disease, high alcohol consumption and use of enzyme-inducing drugs etc. Serum total protein, also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin. Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease. Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc. Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.

BLOOD UREA NITROGEN (BUN), SERUM- Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)

Causes of decreased level include Liver disease, SIADH.

- CREATININE, SERUM-** Higher than normal level may be due to:
- Blockage in the urinary tract
 - Kidney problems, such as kidney damage or failure, infection, or reduced blood flow
 - Loss of body fluid (dehydration)
 - Muscle problems, such as breakdown of muscle fibers
 - Problems during pregnancy, such as seizures (eclampsia), or high blood pressure caused by pregnancy (preeclampsia)

Lower than normal level may be due to:

- Myasthenia Gravis
- Muscular dystrophy

URIC ACID, SERUM- Causes of Increased levels:- Dietary (High Protein Intake, Prolonged Fasting, Rapid weight loss), Gout, Lesch nyhan syndrome, Type 2 DM, Metabolic syndrome

Causes of decreased levels- Low Zinc intake, OCP, Multiple Sclerosis

TOTAL PROTEIN, SERUM- Serum total protein, also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin

Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease. Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc.

ALBUMIN, SERUM- Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.

Dr. Akansha Jain
Consultant Pathologist



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PERFORMED AT :

SRL Ltd
C/o Aakriti Labs Pvt Ltd, 3, Mahatma Gandhi Marg, Gandhi Nagar Mod, Tonk Road
JAIPUR, 302015
Rajasthan, INDIA



Patient Ref. No. 775000002357825



MC-5333

PATIENT NAME : KUNTI DEVI		REF. DOCTOR : SELF	
CODE/NAME & ADDRESS : C000049066		ACCESSION NO : 0251WB001212	AGE/SEX : 59 Years Female
SRL JAIPUR WELLNESS CORPORATE WALK IN AAKRITI LABS PVT LTD. A-430, AGRASEN MARG JAIPUR 302017 9314660100		PATIENT ID : KUNTF150264251	DRAWN : 15/02/2023 00:00:00
		CLIENT PATIENT ID: 012302150016	RECEIVED : 15/02/2023 11:14:31
		ABHA NO :	REPORTED : 15/02/2023 17:35:38

Test Report Status	Final	Results	Biological Reference Interval	Units
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CLINICAL PATH - URINALYSIS

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

PHYSICAL EXAMINATION, URINE

COLOR PALE YELLOW

METHOD : GROSS EXAMINATION

APPEARANCE SLIGHTLY HAZY

METHOD : GROSS EXAMINATION

CHEMICAL EXAMINATION, URINE

PH 5.0 4.7 - 7.5

METHOD : DOUBLE INDICATOR PRINCIPLE

SPECIFIC GRAVITY <=1.005 1.003 - 1.035

METHOD : IONIC CONCENTRATION METHOD

PROTEIN NOT DETECTED NOT DETECTED

METHOD : PROTEIN ERROR OF INDICATORS WITH REFLECTANCE

GLUCOSE NOT DETECTED NOT DETECTED

METHOD : GLUCOSE OXIDASE PEROXIDASE / BENEDICTS

KETONES NOT DETECTED NOT DETECTED

METHOD : SODIUM NITROPRUSSIDE REACTION

BLOOD DETECTED (TRACE) NOT DETECTED

METHOD : PEROXIDASE ANTI PEROXIDASE

BILIRUBIN NOT DETECTED NOT DETECTED

METHOD : DIPSTICK

UROBILINOGEN NORMAL NORMAL

METHOD : EHRlich REACTION REFLECTANCE

NITRITE NOT DETECTED NOT DETECTED

METHOD : NITRATE TO NITRITE CONVERSION METHOD

LEUKOCYTE ESTERASE NOT DETECTED NOT DETECTED

MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS 1 - 2 NOT DETECTED /HPF

METHOD : MICROSCOPIC EXAMINATION

PUS CELL (WBC'S) 2-3 0-5 /HPF

METHOD : DIPSTICK, MICROSCOPY

EPITHELIAL CELLS 3-5 0-5 /HPF

METHOD : MICROSCOPIC EXAMINATION

CASTS NOT DETECTED

Dr. Akansha Jain
Consultant Pathologist



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JAIPUR, 302015
Rajasthan, INDIA



Patient Ref. No. 775000002357825



PATIENT NAME : KUNTI DEVI

REF. DOCTOR : SELF

CODE/NAME & ADDRESS : C000049066

SRL JAIPUR WELLNESS CORPORATE WALK IN
AAKRITI LABS PVT LTD. A-430, AGRASEN MARG
JAIPUR 302017
9314660100

ACCESSION NO : **0251WB001212**

PATIENT ID : KUNTF150264251

CLIENT PATIENT ID: 012302150016

ABHA NO :

AGE/SEX : 59 Years Female

DRAWN : 15/02/2023 00:00:00

RECEIVED : 15/02/2023 11:14:31

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Test Report Status	Final	Results	Biological Reference Interval	Units
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METHOD : MICROSCOPIC EXAMINATION

CRYSTALS

NOT DETECTED

METHOD : MICROSCOPIC EXAMINATION

BACTERIA

NOT DETECTED

NOT DETECTED

METHOD : MICROSCOPIC EXAMINATION

YEAST

NOT DETECTED

NOT DETECTED

Interpretation(s)

Dr. Akansha Jain
Consultant Pathologist



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Rajasthan, INDIA



Patient Ref. No. 775000002357825



PATIENT NAME : KUNTI DEVI

REF. DOCTOR : SELF

CODE/NAME & ADDRESS : C000049066

SRL JAIPUR WELLNESS CORPORATE WALK IN
AAKRITI LABS PVT LTD. A-430, AGRASEN MARG
JAIPUR 302017
9314660100

ACCESSION NO : 0251WB001212

PATIENT ID : KUNTF150264251

CLIENT PATIENT ID: 012302150016

ABHA NO :

AGE/SEX : 59 Years Female

DRAWN : 15/02/2023 00:00:00

RECEIVED : 15/02/2023 11:14:31

REPORTED : 15/02/2023 17:35:38

Test Report Status **Final**

Results

Biological Reference Interval Units

CYTOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE**PAPANICOLAOU SMEAR**

TEST METHOD

SAMPLE NOT RECEIVED

Dr. Akansha Jain
Consultant Pathologist

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Patient Ref. No. 775000002357825



PATIENT NAME : KUNTI DEVI

REF. DOCTOR : SELF

CODE/NAME & ADDRESS : C000049066

SRL JAIPUR WELLNESS CORPORATE WALK IN
AAKRITI LABS PVT LTD. A-430, AGRASEN MARG
JAIPUR 302017
9314660100

ACCESSION NO : **0251WB001212**

PATIENT ID : KUNTF150264251

CLIENT PATIENT ID: 012302150016

ABHA NO :

AGE/SEX : 59 Years Female

DRAWN : 15/02/2023 00:00:00

RECEIVED : 15/02/2023 11:14:31

REPORTED : 15/02/2023 17:35:38

Test Report Status **Final**

Results

Biological Reference Interval Units

CLINICAL PATH - STOOL ANALYSIS

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

PHYSICAL EXAMINATION,STOOL

COLOUR

SAMPLE NOT RECEIVED

METHOD : GROSS EXAMINATION

Dr. Abhishek Sharma
Consultant Microbiologist

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Rajasthan, INDIA



Patient Ref. No. 775000002357825



PATIENT NAME : KUNTI DEVI

REF. DOCTOR : SELF

CODE/NAME & ADDRESS : C000049066

SRL JAIPUR WELLNESS CORPORATE WALK IN
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JAIPUR 302017
9314660100

ACCESSION NO : 0251WB001212

PATIENT ID : KUNTF150264251

CLIENT PATIENT ID: 012302150016

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AGE/SEX : 59 Years Female

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REPORTED : 15/02/2023 17:35:38

Test Report Status **Final**

Results

Biological Reference Interval Units

SPECIALISED CHEMISTRY - HORMONE

MEDI WHEEL FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

THYROID PANEL, SERUM

T3	115.04	60.0 - 181.0	ng/dL
METHOD : CHEMILUMINESCENCE			
T4	10.00	4.5 - 10.9	µg/dL
METHOD : CHEMILUMINESCENCE			
TSH (ULTRASENSITIVE)	1.383	0.550 - 4.780	µIU/mL
METHOD : CHEMILUMINESCENCE			

Interpretation(s)

Triiodothyronine T3, **Thyroxine T4**, and **Thyroid Stimulating Hormone TSH** are thyroid hormones which affect almost every physiological process in the body, including growth, development, metabolism, body temperature, and heart rate.

Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated concentrations of T3, and T4 in the blood inhibit the production of TSH.

Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism.

In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hyperthyroidism, TSH levels are low.

Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3. Measurement of the serum TT3 level is a more sensitive test for the diagnosis of hyperthyroidism, and measurement of TT4 is more useful in the diagnosis of hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulating hormone is free and biologically active. It is advisable to detect Free T3, Free T4 along with TSH, instead of testing for albumin bound Total T3, Total T4.

Sr. No.	TSH	Total T4	FT4	Total T3	Possible Conditions
1	High	Low	Low	Low	(1) Primary Hypothyroidism (2) Chronic autoimmune Thyroiditis (3) Post Thyroidectomy (4) Post Radio-Iodine treatment
2	High	Normal	Normal	Normal	(1) Subclinical Hypothyroidism (2) Patient with insufficient thyroid hormone replacement therapy (3) In cases of Autoimmune/Hashimoto thyroiditis (4). Isolated increase in TSH levels can be due to Subclinical inflammation, drugs like amphetamines, Iodine containing drug and dopamine antagonist e.g. domperidone and other physiological reasons.
3	Normal/Low	Low	Low	Low	(1) Secondary and Tertiary Hypothyroidism
4	Low	High	High	High	(1) Primary Hyperthyroidism (Graves Disease) (2) Multinodular Goitre (3) Toxic Nodular Goitre (4) Thyroiditis (5) Over treatment of thyroid hormone (6) Drug effect e.g. Glucocorticoids, dopamine, T4 replacement therapy (7) First trimester of Pregnancy
5	Low	Normal	Normal	Normal	(1) Subclinical Hyperthyroidism
6	High	High	High	High	(1) TSH secreting pituitary adenoma (2) TRH secreting tumor
7	Low	Low	Low	Low	(1) Central Hypothyroidism (2) Euthyroid sick syndrome (3) Recent treatment for Hyperthyroidism

Dr. Akansha Jain
Consultant Pathologist

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Patient Ref. No. 775000002357825



MC-5333

PATIENT NAME : KUNTI DEVI

REF. DOCTOR : SELF

CODE/NAME & ADDRESS : C000049066

SRL JAIPUR WELLNESS CORPORATE WALK IN
AAKRITI LABS PVT LTD. A-430, AGRASEN MARG
JAIPUR 302017
9314660100

ACCESSION NO : 0251WB001212

PATIENT ID : KUNTF150264251

CLIENT PATIENT ID: 012302150016

ABHA NO :

AGE/SEX : 59 Years Female

DRAWN : 15/02/2023 00:00:00

RECEIVED : 15/02/2023 11:14:31

REPORTED : 15/02/2023 17:35:38

Test Report Status	Final	Results	Biological Reference Interval	Units
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8	Normal/Low	Normal	Normal	High	(1) T3 thyrotoxicosis (2) Non-Thyroidal illness
9	Low	High	High	Normal	(1) T4 Ingestion (2) Thyroiditis (3) Interfering Anti TPO antibodies

REF: 1. TIFTZ Fundamentals of Clinical chemistry 2. Guidelines of the American Thyroid association during pregnancy and Postpartum, 2011.
NOTE: It is advisable to detect Free T3, Free T4 along with TSH, instead of testing for albumin bound Total T3, Total T4. TSH is not affected by variation in thyroid - binding protein. TSH has a diurnal rhythm, with peaks at 2:00 - 4:00 a.m. And troughs at 5:00 - 6:00 p.m. With ultradian variations.

****End Of Report****Please visit www.srlworld.com for related Test Information for this accession**CONDITIONS OF LABORATORY TESTING & REPORTING**

- It is presumed that the test sample belongs to the patient named or identified in the test requisition form.
- All tests are performed and reported as per the turnaround time stated in the SRL Directory of Services.
- Result delays could occur due to unforeseen circumstances such as non-availability of kits / equipment breakdown / natural calamities / technical downtime or any other unforeseen event.
- A requested test might not be performed if:
 - Specimen received is insufficient or inappropriate
 - Specimen quality is unsatisfactory
 - Incorrect specimen type
 - Discrepancy between identification on specimen container label and test requisition form
- SRL confirms that all tests have been performed or assayed with highest quality standards, clinical safety & technical integrity.
- Laboratory results should not be interpreted in isolation; it must be correlated with clinical information and be interpreted by registered medical practitioners only to determine final diagnosis.
- Test results may vary based on time of collection, physiological condition of the patient, current medication or nutritional and dietary changes. Please consult your doctor or call us for any clarification.
- Test results cannot be used for Medico legal purposes.
- In case of queries please call customer care (91115 91115) within 48 hours of the report.

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Mohali 160062

Dr. Akansha Jain
Consultant Pathologist

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Rajasthan, INDIA



Patient Ref. No. 775000002357825



Name : Mrs. KUNTI DEVI

Age/Gender: 59 Y/Female

Patient ID : 012302150016

BarcodeNo : 10076436

Referred By : Self

Registration No: 52063

Registered : 15/Feb/2023 08:52AM

Analysed : 15/Feb/2023 10:13AM

Reported : 15/Feb/2023 10:13AM

Panel : Medi Wheel (ArcoFemi
Healthcare Ltd)

DIGITAL X-RAY CHEST PA VIEW

Aortic knuckle calcification is seen.

Soft tissue shadow and bony cages are normal.

Trachea is central.

Bilateral lung field and both CP angle are clear.

Domes of diaphragm are normally placed.

Transverse diameter of heart appears with normal limits.

IMPRESSION:- NO OBVIOUS ABNORMALITY DETECTED.

*** End Of Report ***

Page 1 of 1

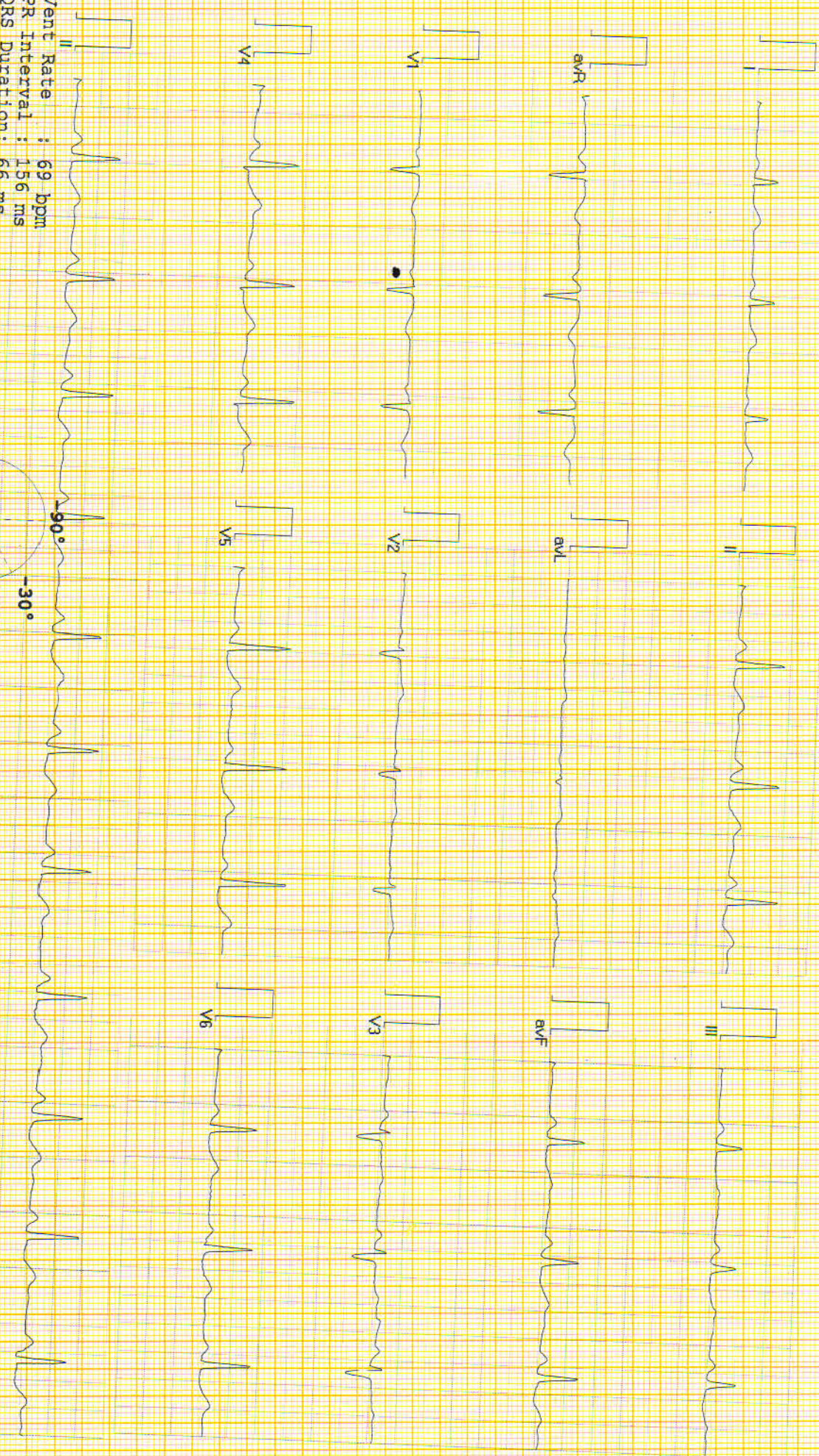


Dr. Neera Mehta
M.B.B.S., D.M.R.D.
RMCNO.005807/14853

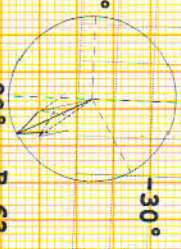
Aakriti Labs

106 / MS KUNTI DEVI / 59 Yrs / M / 147Cms. / 70Kgs / Non Smoker
Heart Rate : 69 bpm / Tested On : 15-Feb-23 09.36.03 / HF 0.05 Hz - LF 35 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s
/ Refd By.: DR KUNAL TULI

ECG



Vent Rate : 69 bpm
PR Interval : 156 ms
QRS Duration: 66 ms
QT/QTc Int : 400/416 ms
P-QRS-T axis: 75.00° 63.00° 53.00°



Allengers ECG (Piscasey/PIS216200529)

Dr. NITIZ GOYAL
M.B.B.S., M.D.
KMC - 023319
Reported By: DR. NITIZ GOYAL

NAME	MRS KUNTI DEVI	AGE	59Y	SEX	FEMALE
REF BY	MEDI WHEEL	DATE	15/02/2023	REG NO	

ECHOCARDIOGRAM REPORT

WINDOW- POOR/ADEQUATE/GOODVALVE

MITRAL	NORMAL	TRICUSPID	NORMAL
AORTIC	NORMAL	PULMONARY	NORMAL

2D/M-MOD

IVSD mm	8.8	IVSS mm	12.5	AORTA mm	24.4
LVID mm	39.9	LVIS mm	23.3	LA mm	27.7
LVPWD mm	9.8	LVPWS mm	13.5	EF%	60%

CHAMBERS

LA	NORMAL	RA	NORMAL
LV	NORMAL	RV	NORMAL
PERICARDIUM	NORMAL		

DOPPLER STUDY MITRAL

PEAK VELOCITY m/s E/A	0.98/1.17	PEAK GRADIANT MmHg	
MEAN VELOCITY m/s		MEAN GRADIANT MmHg	
MVA cm ² (PLANIMETERY)		MVA cm ² (PHT)	
MR			

AORTIC

PEAK VELOCITY m/s	1.67	PEAK GRADIANT MmHg	
MEAN VELOCITY m/s		MEAN GRADIANT MmHg	
AR			

TRICUSPID

PEAK VELOCITY m/s	0.54	PEAK GRADIANT MmHg	
MEAN VELOCITY m/s		MEAN GRADIANT MmHg	
TR		PASP mmHg	

PULMONARY

PEAK VELOCITY m/s	1.48	PEAK GRADIANT MmHg	
MEAN VELOCITY m/s		MEAN GRADIANT MmHg	
PR		RVEDP mmHg	

IMPRESSION

- LV DIASTOLIC DYSFUNCTION GRADE -1
- NORMAL LV SYSTOLIC FUNCTION
- NO RWMA LVEF 60%
- NORMAL RV FUNCTION
- NORMAL CHAMBER DIMENSIONS
- NORMAL VALVULAR ECHO
- INTACT IAS / IVS
- NO THROMBUS, NO VEGETATION, NORMAL PERICARDIUM.
- IVC NORMAL

CONCLUSION : DIASTOLIC DYSFUNCTION ,FAIR LV FUNCTION.

Cardiologist



Name : Mrs. KUNTI DEVI
Age/Gender: 59 Y/Female
Patient ID : 012302150016
BarcodeNo : 10076436
Referred By : Self

Registration No: 52063
Registered : 15/Feb/2023 08:52AM
Analysed : 15/Feb/2023 10:37AM
Reported : 15/Feb/2023 10:38AM
Panel : Medi Wheel (ArcoFemi
Healthcare Ltd)

USG: WHOLE ABDOMEN (Female)

LIVER : Is normal in size, shape and echogenicity.
The IHBR and hepatic radicals are not dilated.
No evidence of focal echopoor/echorich lesion seen.
Portal vein diameter and Common bile duct normal in size

GALL : Is normal in size, shape and echotexture. Walls are smooth and
BLADDER regular with normal thickness. There is no evidence of cholelithiasis.

PANCREAS: Is normal in size, shape and echotexture. Pancreatic duct is not dilated.
SPLEEN : Is normal in size, shape and echogenicity. Splenic hilum is not dilated.

KIDNEYS : Right Kidney:-Size: 88 x 32 mm, Left Kidney:-Size: 93 x 37 mm.
Bilateral Kidneys are normal in size, shape and echotexture,
corticomedullary differentiation is fair and ratio appears normal.
Pelvi calyceal system is normal. No evidence of hydronephrosis/ nephrolithiasis.

URINARY : Bladder is partially filled as patient not willing to hold urine.
BLADDER : Pre void vol: 43 ml

UTERUS : Uterus and ovaries could not be seen due to partially filled bladder


SPECIFIC : No evidence of retroperitoneal mass or free fluid seen in peritoneal cavity.
NO evidence of lymphadenopathy or mass lesion in retroperitoneum.
Visualized bowel loop appear normal. Great vessels appear normal.

IMPRESSION: Ultra Sonography findings are suggestive of: **NORMAL STUDY.**

*** End Of Report ***

Page 1 of 1




Dr. Neera Mehta
M.B.B.S., D.M.R.D.
RMCNO.005807/14853



Aakriti Labs

3 Mahatma Gandhi Marg, Gandhi Nagar Mod
Tonk Road, Jaipur (Raj.) Ph.: 0141-2710661
www.aakritilabs.com
CIN NO.: U85195RJ2004PTC019563

PATIENT NAME: MRS KUNTI DEVI	AGE: 59 Yrs.
REF. by: MEDI WHEEL	DATE: 15/02/2023

Ultrasonography report: Breast and Axilla

Findings:

Right Breast:-

Skin, subcutaneous tissue and retroareolar region is normal.

Fibroglandular tissue shows normal architecture and echotexture.

Pre and retromammary regions are unremarkable.

No obvious cyst, mass or architectural distortion visualized.

Axillary lymphnodes are not significantly enlarged and their hilar shadows are preserved.

Left Breast:-

Skin, subcutaneous tissue and retroareolar region is normal.

Fibroglandular tissue shows normal architecture and echotexture.

Pre and retromammary regions are unremarkable.

No obvious cyst, mass or architectural distortion visualized.

Axillary lymphnodes are not significantly enlarged and their hilar shadows are preserved.

IMPRESSION: No abnormality detected.


DR NEERA MEHTA
MBBS, DMRD
RMCNO.005807/14853