



UHID	12861296	Date	09/12/2023		
Name	Mrs. Asmita Shinge	Sex	Female	Age	33
OPD	Opthal 14	Health Check Up			

Drug allergy:
 Sys illness:

→ O/e → itching, irritation
 (Dust allergy)

→ Specs
 History → 6 months.

→ No S.H.

Auto ref → OD → plano → 6/6
 OS → plano → 6/6

Aqualube → 3-4 times a day.



UHID	12861296	Date	09/12/2023		
Name	Mrs. Asmita Shinge	Sex	Female	Age	33
OPD	Pap	Health Check Up			

33yrs 1F, Married : 11 Months

Drug allergy:
Sys illness:

LMP - 6/12/23

01H - Nulliparous

M1H - Regular, Moderate, painless

Med 1H - Nil

S1H - Nil

F1H - Nil

Adv

- HPV counselling done
- FU for Pap smear after Day 10

- |
⊕

Hiranandani Healthcare Pvt. Ltd.
 Hiranandani Sea Shore Road, Sector 10 -A, Vashi, Navi Mumbai - 400703
 Phone Line: 022 - 39199222 | Fax: 022 - 39199220
 Emergency: 022 - 39199100 | Ambulance: 1255
 Appointment: 022 - 39199222 | Health Checkup: 022 - 39199300
 www.fortishealthcare.com |
 DIN : U85100MH2005PTC154823
 ST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D



Hiranandani
HOSPITAL
 (A Fortis Network Hospital)

UHID	12861296	Date	09/12/2023		
Name	Mrs. Asmita Shinge	Sex	Female	Age	33
OPD	Dental 12	Health Check Up			

O/E - stains +
 calculus +

Drug allergy:
 Sys illness:

7 - Caries - $\frac{7}{7}$

Treatment

Scaling & Gravel (Cleaning)
 Filling - $\frac{7}{7}$

Dr. Supti

PATIENT NAME : MRS. ASMITA RATAN SHINGE

REF. DOCTOR : SELF

CODE/NAME & ADDRESS : C000045507
 FORTIS VASHI-CHC -SPLZD
 FORTIS HOSPITAL # VASHI,
 MUMBAI 440001

ACCESSION NO : 0022WL001428
 PATIENT ID : FH.12861296
 CLIENT PATIENT ID: UID:12861296
 ABHA NO :

AGE/SEX : 33 Years Female
 DRAWN : 09/12/2023 10:01:00
 RECEIVED : 09/12/2023 10:02:00
 REPORTED : 13/12/2023 10:26:12

CLINICAL INFORMATION :

UID:12861296 REQNO-1635482
 CORP-OPD
 BILLNO-150123OPCR069320
 BILLNO-150123OPCR069320

Test Report Status	Final	Results	Biological Reference Interval	Units
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HAEMATOTOLOGY - CBC

CBC-5, EDTA WHOLE BLOOD

BLOOD COUNTS, EDTA WHOLE BLOOD

HEMOGLOBIN (HB) METHOD : SLS METHOD	12.9	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT METHOD : HYDRODYNAMIC FOCUSING	5.33 High	3.8 - 4.8	mil/ μ L
WHITE BLOOD CELL (WBC) COUNT METHOD : FLUORESCENCE FLOW CYTOMETRY	8.30	4.0 - 10.0	thou/ μ L
PLATELET COUNT METHOD : HYDRODYNAMIC FOCUSING BY DC DETECTION	316	150 - 410	thou/ μ L

RBC AND PLATELET INDICES

HEMATOCRIT (PCV) METHOD : CUMULATIVE PULSE HEIGHT DETECTION METHOD	40.1	36.0 - 46.0	%
MEAN CORPUSCULAR VOLUME (MCV) METHOD : CALCULATED PARAMETER	75.2 Low	83.0 - 101.0	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH) METHOD : CALCULATED PARAMETER	24.2 Low	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC) METHOD : CALCULATED PARAMETER	32.2	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW) METHOD : CALCULATED PARAMETER	13.9	11.6 - 14.0	%
MENTZER INDEX METHOD : CALCULATED PARAMETER	14.1		
MEAN PLATELET VOLUME (MPV) METHOD : CALCULATED PARAMETER	11.1 High	6.8 - 10.9	fL

WBC DIFFERENTIAL COUNT



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 (Reg.no. MMC 2019/09/6377)
 Consultant Pathologist

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NEUTROPHILS		66	40.0 - 80.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
LYMPHOCYTES		26	20.0 - 40.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
MONOCYTES		5	2.0 - 10.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
EOSINOPHILS		3	1 - 6	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
BASOPHILS		0	0 - 2	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
ABSOLUTE NEUTROPHIL COUNT		5.48	2.0 - 7.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE LYMPHOCYTE COUNT		2.16	1.0 - 3.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE MONOCYTE COUNT		0.42	0.2 - 1.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE EOSINOPHIL COUNT		0.25	0.02 - 0.50	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE BASOPHIL COUNT		0 Low	0.02 - 0.10	thou/ μ L
METHOD : CALCULATED PARAMETER				
NEUTROPHIL LYMPHOCYTE RATIO (NLR)		2.5		
METHOD : CALCULATED				

MORPHOLOGY

RBC

PREDOMINANTLY NORMOCYTIC NORMOCHROMIC WITH MILD
MICROCYTOSIS

METHOD : MICROSCOPIC EXAMINATION

WBC

NORMAL MORPHOLOGY

METHOD : MICROSCOPIC EXAMINATION

PLATELETS

ADEQUATE

METHOD : MICROSCOPIC EXAMINATION



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Interpretation(s)

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

ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD

E.S.R	03	0 - 20	mm at 1 hr
METHOD : WESTEREGREN METHOD			

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C	5.2	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)	%
METHOD : HB VARIANT (HPLC)			

ESTIMATED AVERAGE GLUCOSE(EAG)	102.5	< 116.0	mg/dL
METHOD : CALCULATED PARAMETER			

Comments

NOTE: RESULTS OBTAINED ON REPEAT ANALYSIS (D S -WINDOW WITH RETENTION TIME 1.63 AREA 35.7), THIS IS MOST PROBABLY DUE TO INTERFERENCE BY PRESENCE OF ABNORMAL HEMOGLOBIN VARIANTS. ADVISED HEMOGLOBIN VARIANT STUDY FOR THE SAME.

Interpretation(s)

ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA 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).

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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.
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 patients 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 :

1. 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.
- 2.Vitamin C & E are reported to falsely lower test results.(possibly by inhibiting glycation of hemoglobin.
3. 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.
4. 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 paltform (Boronate affinity chromatography) is recommended for testing of HbA1c.Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy

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IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP

METHOD : TUBE AGGLUTINATION

TYPE AB

RH TYPE

METHOD : TUBE AGGLUTINATION

POSITIVE

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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BIOCHEMISTRY

LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL	0.58	0.2 - 1.0	mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, DIRECT	0.16	0.0 - 0.2	mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, INDIRECT	0.42	0.1 - 1.0	mg/dL
METHOD : CALCULATED PARAMETER			
TOTAL PROTEIN	8.0	6.4 - 8.2	g/dL
METHOD : BIURET			
ALBUMIN	3.9	3.4 - 5.0	g/dL
METHOD : BCP DYE BINDING			
GLOBULIN	4.1	2.0 - 4.1	g/dL
METHOD : CALCULATED PARAMETER			
ALBUMIN/GLOBULIN RATIO	1.0	1.0 - 2.1	RATIO
METHOD : CALCULATED PARAMETER			
ASPARTATE AMINOTRANSFERASE(AST/SGOT)	18	15 - 37	U/L
METHOD : UV WITH P5P			
ALANINE AMINOTRANSFERASE (ALT/SGPT)	30	< 34.0	U/L
METHOD : UV WITH P5P			
ALKALINE PHOSPHATASE	62	30 - 120	U/L
METHOD : PNPP-ANP			
GAMMA GLUTAMYL TRANSFERASE (GGT)	30	5 - 55	U/L
METHOD : GAMMA GLUTAMYL CARBOXY 4NITROANILIDE			
LACTATE DEHYDROGENASE	143	81 - 234	U/L
METHOD : LACTATE -PYRUVATE			

GLUCOSE FASTING, FLUORIDE PLASMA

FBS (FASTING BLOOD SUGAR)	92	Normal : < 100 Pre-diabetes: 100-125 Diabetes: >/=126	mg/dL
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METHOD : HEXOKINASE



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KIDNEY PANEL - 1

BLOOD UREA NITROGEN (BUN), SERUM

BLOOD UREA NITROGEN	6	6 - 20	mg/dL
METHOD : UREASE - UV			

CREATININE EGFR- EPI

CREATININE	0.71	0.60 - 1.10	mg/dL
METHOD : ALKALINE PICRATE KINETIC JAFFES			

AGE	33		years
-----	----	--	-------

GLOMERULAR FILTRATION RATE (FEMALE)	115.06	Refer Interpretation Below	mL/min/1.73m ²
METHOD : CALCULATED PARAMETER			

BUN/CREAT RATIO

BUN/CREAT RATIO	8.45	5.00 - 15.00	
METHOD : CALCULATED PARAMETER			


URIC ACID, SERUM

URIC ACID	3.3	2.6 - 6.0	mg/dL
METHOD : URICASE UV			

TOTAL PROTEIN, SERUM

TOTAL PROTEIN	8.0	6.4 - 8.2	g/dL
METHOD : BIURET			

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ALBUMIN, SERUM

ALBUMIN	3.9	3.4 - 5.0	g/dL
METHOD : BCP DYE BINDING			

GLOBULIN

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

ELECTROLYTES (NA/K/CL), SERUM

SODIUM, SERUM	140	136 - 145	mmol/L
METHOD : ISE INDIRECT			
POTASSIUM, SERUM	5.16 High	3.50 - 5.10	mmol/L
METHOD : ISE INDIRECT			
CHLORIDE, SERUM	106	98 - 107	mmol/L
METHOD : ISE INDIRECT			


Interpretation(s)

Interpretation(s)

LIVER FUNCTION PROFILE, SERUM-

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 yellow discoloration in jaundice. **Elevated levels** results 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.

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Dr. Akshay Dhotre, MD
(Reg.no. MMC 2019/09/6377)
Consultant Pathologist



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Navi Mumbai, 400703
Maharashtra, India
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CIN - U74899PB1995PLC045956
Email : -



Patient Ref. No. 22000000889348

PATIENT NAME : MRS. ASMITA RATAN SHINGE

REF. DOCTOR : SELF

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD
FORTIS HOSPITAL # VASHI,
MUMBAI 440001

ACCESSION NO : 0022WL001428

PATIENT ID : FH.12861296

CLIENT PATIENT ID: UID:12861296

ABHA NO :

AGE/SEX : 33 Years Female

DRAWN : 09/12/2023 10:01:00

RECEIVED : 09/12/2023 10:02:00

REPORTED : 13/12/2023 10:26:12

CLINICAL INFORMATION :

UID:12861296 REQNO-1635482

CORP-OPD

BILLNO-150123OPCR069320

BILLNO-150123OPCR069320

Test Report Status	Final	Results	Biological Reference Interval	Units
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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, Pagets disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia, Malnutrition, Protein deficiency, Wilsons 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.

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, HIV and hepatitis B or C, Multiple myeloma, Waldenstroms 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 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.

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; sulfonyleureas, 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.

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 EGFR- EPI-- Kidney disease outcomes quality initiative (KDOQI) guidelines state that estimation of GFR is the best overall indices of the Kidney function.

- It gives a rough measure of number of functioning nephrons. Reduction in GFR implies progression of underlying disease.

- The GFR is a calculation based on serum creatinine test.

- Creatinine is mainly derived from the metabolism of creatine in muscle, and its generation is proportional to the total muscle mass. As a result, mean creatinine generation is higher in men than in women, in younger than in older individuals, and in blacks than in whites.

- Creatinine is filtered from the blood by the kidneys and excreted into urine at a relatively steady rate.

- When kidney function is compromised, excretion of creatinine decreases with a consequent increase in blood creatinine levels. With the creatinine test, a reasonable estimate of the actual GFR can be determined.

- This equation takes into account several factors that impact creatinine production, including age, gender, and race.

- CKD EPI (Chronic kidney disease epidemiology collaboration) equation performed better than MDRD equation especially when GFR is high (>60 ml/min per 1.73m2).. This formula has less bias and greater accuracy which helps in early diagnosis and also reduces the rate of false positive diagnosis of CKD.

References:

National Kidney Foundation (NKF) and the American Society of Nephrology (ASN).

Estimated GFR Calculated Using the CKD-EPI equation-<https://testguide.labmed.uw.edu/guideline/egfr>

Ghuman JK, et al. Impact of Removing Race Variable on CKD Classification Using the Creatinine-Based 2021 CKD-EPI Equation. Kidney Med 2022, 4:100471. 35756325

Harrison's Principle of Internal Medicine, 21st ed, pg 62 and 334

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- 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, Waldenstroms disease.

Dr. Akshay Dhotre, MD
(Reg.no. MMC 2019/09/6377)
Consultant Pathologist



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Patient Ref. No. 2200000889348

PATIENT NAME : MRS. ASMITA RATAN SHINGE

REF. DOCTOR : SELF

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD
FORTIS HOSPITAL # VASHI,
MUMBAI 440001

ACCESSION NO : 0022WL001428

PATIENT ID : FH.12861296

CLIENT PATIENT ID: UID:12861296

ABHA NO :

AGE/SEX : 33 Years Female

DRAWN : 09/12/2023 10:01:00

RECEIVED : 09/12/2023 10:02:00

REPORTED : 13/12/2023 10:26:12

CLINICAL INFORMATION :

UID:12861296 REQNO-1635482

CORP-OPD

BILLNO-150123OPCR069320

BILLNO-150123OPCR069320

Test Report Status	Final	Results	Biological Reference Interval	Units
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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.


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Patient Ref. No. 2200000889348

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REF. DOCTOR : SELF

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BIOCHEMISTRY - LIPID

LIPID PROFILE, SERUM

CHOLESTEROL, TOTAL	225 High	< 200 Desirable 200 - 239 Borderline High ≥ 240 High	mg/dL
--------------------	----------	--	-------

METHOD : ENZYMATIC/COLORIMETRIC, CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE

TRIGLYCERIDES	47	< 150 Normal 150 - 199 Borderline High 200 - 499 High ≥ 500 Very High	mg/dL
---------------	----	--	-------

METHOD : ENZYMATIC ASSAY

HDL CHOLESTEROL	40	< 40 Low ≥ 60 High	mg/dL
-----------------	----	-----------------------	-------

METHOD : DIRECT MEASURE - PEG

LDL CHOLESTEROL, DIRECT	164 High	< 100 Optimal 100 - 129 Near or above optimal 130 - 159 Borderline High 160 - 189 High ≥ 190 Very High	mg/dL
-------------------------	----------	--	-------

METHOD : DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT

NON HDL CHOLESTEROL	185 High	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
---------------------	----------	--	-------

METHOD : CALCULATED PARAMETER


VERY LOW DENSITY LIPOPROTEIN	9.4	< / = 30.0	mg/dL
------------------------------	-----	------------	-------

METHOD : CALCULATED PARAMETER

CHOL/HDL RATIO	5.6 High	3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk	
----------------	----------	--	--

METHOD : CALCULATED PARAMETER

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 Dr. Akshay Dhotre, MD
 (Reg, no. MMC 2019/09/6377)
 Consultant Pathologist



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CORP-OPD
BILLNO-150123OPCR069320
BILLNO-150123OPCR069320

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LDL/HDL RATIO


4.1 High

0.5 - 3.0 Desirable/Low Risk
3.1 - 6.0 Borderline/Moderate Risk
>6.0 High Risk

METHOD : CALCULATED PARAMETER

Interpretation(s)

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Dr. Akshay Dhotre, MD
(Reg.no. MMC 2019/09/6377)
Consultant Pathologist



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Patient Ref. No. 22000000889348

PATIENT NAME : MRS. ASMITA RATAN SHINGE

REF. DOCTOR : SELF

CODE/NAME & ADDRESS : C000045507

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FORTIS HOSPITAL # VASHI,
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CORP-OPD
BILLNO-150123OPCR069320
BILLNO-150123OPCR069320

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

KIDNEY PANEL - 1


MICROSCOPIC EXAMINATION, URINE

REMARKS

TEST CANCELLED AS URINE SPECIMEN NOT RECEIVED

Interpretation(s)

Page 14 Of 15


Dr. Akshay Dhotre, MD
(Reg.no. MMC 2019/09/6377)
Consultant Pathologist


Dr. Rekha Nair, MD
(Reg No. MMC 2001/06/2354)
Microbiologist



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Email : -



Patient Ref. No. 22000000889348

PATIENT NAME : MRS. ASMITA RATAN SHINGE

REF. DOCTOR : SELF

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD

FORTIS HOSPITAL # VASHI,

MUMBAI 440001

ACCESSION NO : 0022WL001428

PATIENT ID : FH.12861296

CLIENT PATIENT ID: UID:12861296

ABHA NO :

AGE/SEX : 33 Years Female

DRAWN : 09/12/2023 10:01:00

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CLINICAL INFORMATION :

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Test Report Status	Final	Results	Biological Reference Interval	Units
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SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3	151.1	Non-Pregnant Women 80.0 - 200.0 Pregnant Women 1st Trimester: 105.0 - 230.0 2nd Trimester: 129.0 - 262.0 3rd Trimester: 135.0 - 262.0	ng/dL
----	-------	--	-------

METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE

T4	8.33	Non-Pregnant Women 5.10 - 14.10 Pregnant Women 1st Trimester: 7.33 - 14.80 2nd Trimester: 7.93 - 16.10 3rd Trimester: 6.95 - 15.70	µg/dL
----	------	---	-------

METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE

TSH (ULTRASENSITIVE)	1.580	Non Pregnant Women 0.27 - 4.20 Pregnant Women (As per American Thyroid Association) 1st Trimester 0.100 - 2.500 2nd Trimester 0.200 - 3.000 3rd Trimester 0.300 - 3.000	µIU/mL
----------------------	-------	---	--------


METHOD : ELECTROCHEMILUMINESCENCE, SANDWICH IMMUNOASSAY

Interpretation(s)

End Of Report

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Dr. Akshay Dhotre, MD
(Reg.no. MMC 2019/09/6377)
Consultant Pathologist



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Maharashtra, India
Tel : 022-39199222, 022-49723322,
CIN - U74899PB1995PLC045956
Email : -



Patient Ref. No. 22000000889348

PATIENT NAME : MRS.ASMITA RATAN SHINGE

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD
 FORTIS HOSPITAL # VASHI,
 MUMBAI 440001

ACCESSION NO : 0022WL001501

PATIENT ID : FH.12861296

CLIENT PATIENT ID: UID:12861296

ABHA NO :

AGE/SEX : 33 Years Female

DRAWN : 09/12/2023 12:50:00

RECEIVED : 09/12/2023 12:53:20

REPORTED : 09/12/2023 17:51:06

CLINICAL INFORMATION :

UID:12861296 REQNO-1635482
 CORP-OPD
 BILLNO-150123OPCR069320
 BILLNO-150123OPCR069320

Test Report Status	Final	Results	Biological Reference Interval	Units
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BIOCHEMISTRY

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)	91	70 - 140	mg/dL
METHOD : HEXOKINASE			

Comments

NOTE:- POST PRANDIAL PLASMA GLUCOSE VALUES TO BE CORRELATE WITH CLINICAL, DIETETIC AND THERAPEUTIC HISTORY.

Interpretation(s)

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

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Dr. Akshay Dhotre, MD
 (Reg,no. MMC 2019/09/6377)
 Consultant Pathologist

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 Email : -



Patient Ref. No. 22000000889421

12/9/2023 1:00:58 PM

mrs. asmita shinge
Female

12861296
33 Years

Rate 75 . Sinus rhythm.....normal P axis, V-rate 50- 99

PR 130
QRS 78
QT 358
QTc 400

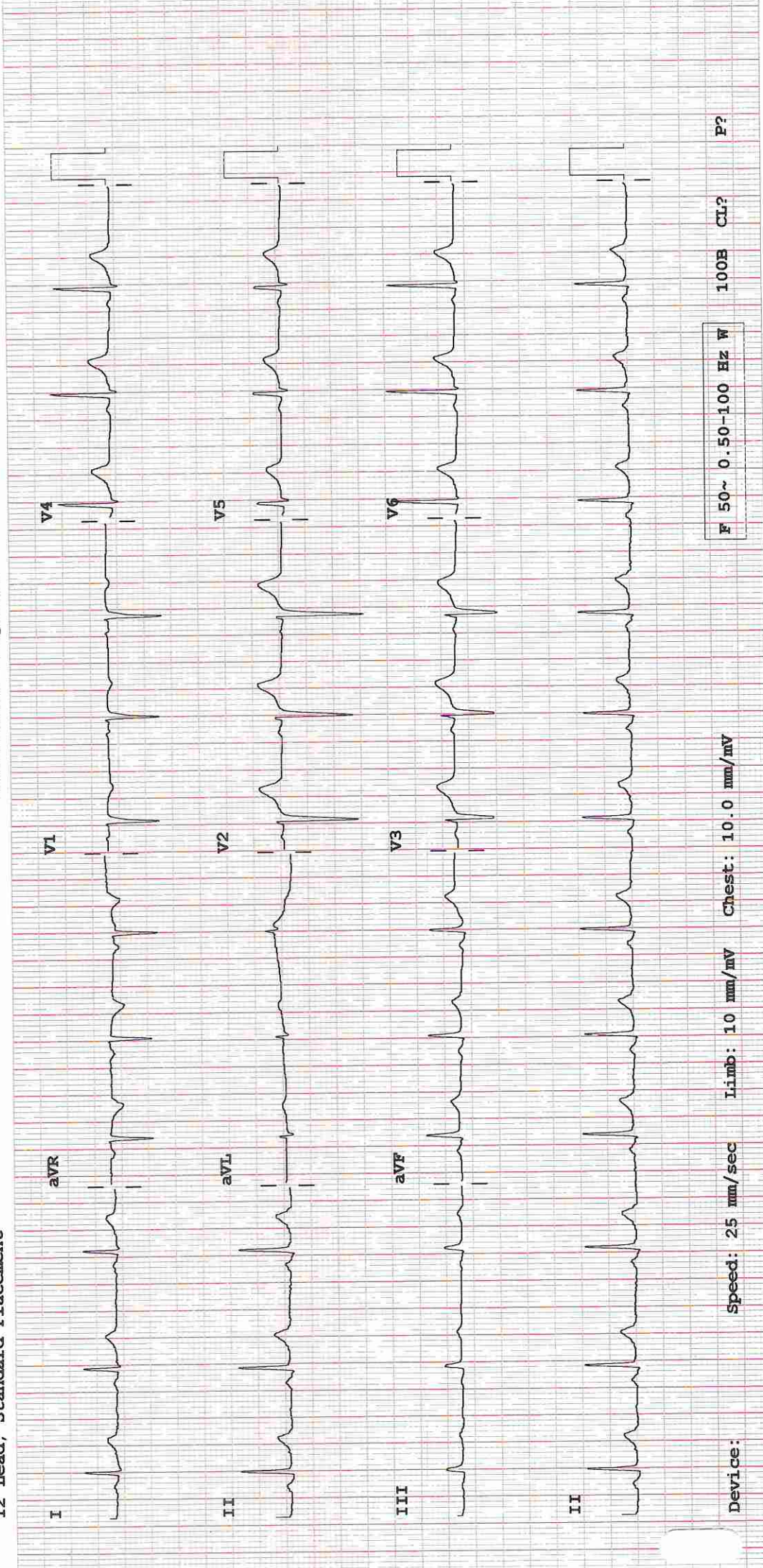
--AXIS--

P 57
QRS 61
T 47

12 Lead; Standard Placement

-- NORMAL ECG --

Unconfirmed Diagnosis



F 50~ 0.50-100 Hz W 100B CL? P?

Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

Device:

Hiranandani Healthcare Pvt. Ltd.
Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.
Board Line: 022 - 39199222 | Fax: 022 - 39199220
Emergency: 022 - 39199100 | Ambulance: 1255
For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300
www.fortishealthcare.com | vashi@fortishealthcare.com
CIN: U85100MH2005PTC 154823
GST IN : 27AABCH5894D1ZG
PAN NO : AABCH5894D



DEPARTMENT OF NIC

Date: 11/Dec/2023

Name: Mrs. Asmita Ratan Shinge

Age | Sex: 33 YEAR(S) | Female

Order Station : FO-OPD

Bed Name :

UHID | Episode No : 12861296 | 70544/23/1501

Order No | Order Date: 1501/PN/OP/2312/146437 | 09-Dec-2023

Admitted On | Reporting Date : 11-Dec-2023 09:33:47

Order Doctor Name : Dr.SELF .

ECHOCARDIOGRAPHY TRANSTHORACIC

FINDINGS:

- No left ventricle regional wall motion abnormality at rest.
- Normal left ventricle systolic function. LVEF = 60%.
- No left ventricle diastolic dysfunction. No e/o raised LVEDP.
- Trivial mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- Trivial tricuspid regurgitation. No pulmonary hypertension. PASP = 26 mm of Hg.
- Intact IVS and IAS.
- No left ventricle clot/vegetation/pericardial effusion.
- Normal right atrium and right ventricle dimension.
- Normal left atrium and left ventricle dimension.
- Normal right ventricle systolic function. No hepatic congestion.
- IVC measures 15 mm with normal inspiratory collapse .

M-MODE MEASUREMENTS:

LA	30	mm
AO Root	23	mm
AO CUSP SEP	18	mm
LVID (s)	25	mm
LVID (d)	42	mm
IVS (d)	10	mm
LVPW (d)	11	mm
RVID (d)	29	mm
RA	31	mm
LVEF	60	%

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CIN: U85100MH2005PTC 154823

GST IN : 27AABCH5894D1ZG

PAN NO : AABCH5894D



DEPARTMENT OF RADIOLOGY

Date: 09/Dec/2023

Name: Mrs. Asmita Ratan Shinge

Age | Sex: 33 YEAR(S) | Female

Order Station : FO-OPD

Bed Name :

UHID | Episode No : 12861296 | 70544/23/1501

Order No | Order Date: 1501/PN/OP/2312/146437 | 09-Dec-2023

Admitted On | Reporting Date : 09-Dec-2023 15:33:04

Order Doctor Name : Dr.SELF.

X-RAY-CHEST- PA

Findings:

Both lung fields are clear.

The cardiac shadow appears within normal limits.

Trachea and major bronchi appears normal.

Both costophrenic angles are well maintained.

Bony thorax is unremarkable.

DR. YOGINI SHAH

DMRD., DNB. (Radiologist)



Patient Name	: Asmita Ratan Shinge	Patient ID	: 12861296
Sex / Age	: F / 33Y 10M	Accession No.	: PHC.7078646
Modality	: US	Scan DateTime	: 09-12-2023 11:45:03
IPID No	: 70544/23/1501	ReportDatetime	: 09-12-2023 13:00:02

US – WHOLE ABDOMEN

LIVER is normal in size and shows mildly raised echogenicity. Intrahepatic portal and biliary systems are normal. No focal lesion is seen in liver. Portal vein is normal.

GALL BLADDER is physiologically distended. Gall bladder reveals normal wall thickness. No evidence of calculi in gall bladder. No evidence of pericholecystic collection.

CBD appears normal in caliber.

SPLEEN is normal in size and echogenicity.

BOTH KIDNEYS are normal in size and echogenicity. The central sinus complex is normal. No evidence of calculi/hydronephrosis.

Right kidney measures 9.6 x 4.1 cm.

Left kidney measures 10.2 x 5.2 cm.

PANCREAS is obscured due to excessive bowel gas.

URINARY BLADDER is normal in capacity and contour. Bladder wall is normal in thickness. No evidence of intravesical mass/calculi.

UTERUS is normal in size, measuring 6.2 x 4.8 x 3.7 cm.

Endometrium measures 5.4 mm in thickness.

Right ovary measures 3.6 x 1.8 cm.

Left ovary is not seen due to excessive bowel gas.

No evidence of ascites.

IMPRESSION:

Grade I fatty infiltration of liver.


DR. KUNAL NIGAM
M.D. (Radiologist)