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Emergency: 022 - 39199100 | Ambulance: 1255
For Appointment: 022 - 39199222 | Health Checkup: 022 - 39199300
www.fortishealthcare.com |
CIN : U85100MH2005PTC154823
GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D

Hiranandani HOSPITAL
(A Fortis Network Hospital)

Health Checkup Details

UHID	**12330829**	**Date**	**04/03/2023**		
Name	**Mrs.Swati Singh Kushwah**	**Sex**	**Female**	**Age**	**33**
OPD	**Opthal 14**	**Health Check Up**			

Drug allergy: → Not known.
Sys illness: → No

Clr. No

Ng No.

U → R → 6/6⁻¹
L → 6/6

A → R → Plano -0.25 X 140° 6/6.
L → Plano 6/6

N → R → N6
L → N6

IOP → R → 12.5
L → 12.9

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PAN NO : AABCH5894D

(For Billing/Reports & Discharge Summary only)

Hiranandani HOSPITAL (A Fortis Network Hospital)

Department of Dentistry and Maxillofacial Surgery

Emergency/Appointment : 022-39199112 Email: dental.vashi@fortishealthcare.com

swati kushwah
Patient Id: P3293
+918512880202

4/3/23

To pay

1) Full mouth CBCT.

2) OPG.

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Hiranandani HOSPITAL
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UHID	**12330829**	**Date**	**04/03/2023**		
Name	**Mrs.Swati Singh Kushwah**	**Sex**	**Female**	**Age**	**33**
OPD	**Dental 12**	**Health Check Up**			

Drug allergy:
Sys illness:

Stains ++ Calculus ++

Caries $\frac{1\ 4}{6\ 6}$

Treatment

Adv. Oral prophylaxis.

Adv filling $\frac{1\ 4}{6\ 6}$

Dr Diksha kaka

To pay

① Scaling grade II × 1

→ 3630

Urine sample follows

LABORATORY REPORT

MC-2275 Fortis SRL Diagnostics

PATIENT NAME : SWATI SINGH KUSHWAH | **REF. DOCTOR :**DR. DUMMY

CODE/NAME & ADDRESS : C000045507 - FORTIS FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WC000721** PATIENT ID : FH.12330829 CLIENT PATIENT ID: UID:12330829 ABHA NO :	AGE/SEX :35 Years Female DRAWN :04/03/2023 09:11:00 RECEIVED :04/03/2023 09:11:54 REPORTED :04/03/2023 13:15:55

CLINICAL INFORMATION :

UID:12330829 REQNO-1380768
CORP-OPD
BILLNO-150123OPCR012995
BILLNO-150123OPCR012995

Test Report Status **Preliminary**	Results	Biological Reference Interval	Units

HAEMATOLOGY - CBC

CBC-5, EDTA WHOLE BLOOD

BLOOD COUNTS, EDTA WHOLE BLOOD

HEMOGLOBIN (HB) METHOD : SPECTROPHOTOMETRY	**11.8 Low**	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT METHOD : ELECTRICAL IMPEDANCE	4.20	3.8 - 4.8	mil/µL
WHITE BLOOD CELL (WBC) COUNT METHOD : DOUBLE HYDRODYNAMIC SEQUENTIAL SYSTEM(DHSS)CYTOMETRY	4.76	4.0 - 10.0	thou/µL
PLATELET COUNT METHOD : ELECTRICAL IMPEDANCE	243	150 - 410	thou/µL

RBC AND PLATELET INDICES

HEMATOCRIT (PCV) METHOD : CALCULATED PARAMETER	**34.5 Low**	36 - 46	%
MEAN CORPUSCULAR VOLUME (MCV) METHOD : CALCULATED PARAMETER	**82.1 Low**	83 - 101	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH) METHOD : CALCULATED PARAMETER	28.0	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC) METHOD : CALCULATED PARAMETER	34.1	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW) METHOD : CALCULATED PARAMETER	**14.2 High**	11.6 - 14.0	%
MENTZER INDEX	19.6		
MEAN PLATELET VOLUME (MPV) METHOD : CALCULATED PARAMETER	9.8	6.8 - 10.9	fL

WBC DIFFERENTIAL COUNT

NEUTROPHILS METHOD : FLOWCYTOMETRY	60	40 - 80	%
LYMPHOCYTES METHOD : FLOWCYTOMETRY	28	20 - 40	%

Dr.Akta Dubey
Counsultant Pathologist

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Patient Ref. No. 22000000832254

PATIENT NAME : SWATI SINGH KUSHWAH | **REF. DOCTOR :**DR. DUMMY

CODE/NAME & ADDRESS : C000045507 - FORTIS FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WC000721** PATIENT ID : FH.12330829 CLIENT PATIENT ID: UID:12330829 ABHA NO :	AGE/SEX :35 Years Female DRAWN :04/03/2023 09:11:00 RECEIVED :04/03/2023 09:11:54 REPORTED :04/03/2023 13:15:55

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MONOCYTES METHOD : FLOWCYTOMETRY	8	2 - 10	%
EOSINOPHILS METHOD : FLOWCYTOMETRY	4	1 - 6	%
BASOPHILS METHOD : FLOWCYTOMETRY	0	0 - 2	%
ABSOLUTE NEUTROPHIL COUNT METHOD : CALCULATED PARAMETER	2.86	2.0 - 7.0	thou/µL
ABSOLUTE LYMPHOCYTE COUNT METHOD : CALCULATED PARAMETER	1.33	1.0 - 3.0	thou/µL
ABSOLUTE MONOCYTE COUNT METHOD : CALCULATED PARAMETER	0.38	0.2 - 1.0	thou/µL
ABSOLUTE EOSINOPHIL COUNT METHOD : CALCULATED PARAMETER	0.19	0.02 - 0.50	thou/µL
ABSOLUTE BASOPHIL COUNT METHOD : CALCULATED PARAMETER	**0 Low**	0.02 - 0.10	thou/µL
NEUTROPHIL LYMPHOCYTE RATIO (NLR) METHOD : CALCULATED PARAMETER	2.1		
MORPHOLOGY			
RBC METHOD : MICROSCOPIC EXAMINATION	MILD HYPOCHROMASIA, MILD ANISOCYTOSIS		
WBC METHOD : MICROSCOPIC EXAMINATION	NORMAL MORPHOLOGY		
PLATELETS METHOD : MICROSCOPIC EXAMINATION	ADEQUATE		

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.

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LABORATORY REPORT

MC-2275

PATIENT NAME : SWATI SINGH KUSHWAH	**REF. DOCTOR :**DR. DUMMY	
CODE/NAME & ADDRESS : C000045507 - FORTIS FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WC000721** PATIENT ID : FH.12330829 CLIENT PATIENT ID: UID:12330829 ABHA NO :	AGE/SEX :35 Years Female DRAWN :04/03/2023 09:11:00 RECEIVED :04/03/2023 09:11:54 REPORTED :04/03/2023 13:15:55

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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),WHOLE BLOOD

E.S.R	**36 High**	0 - 20	mm at 1 hr

METHOD : WESTERGREN METHOD

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, Vasculities, 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: Polycythermia 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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MC-2275

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IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP METHOD : TUBE AGGLUTINATION	TYPE A		
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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Test Report Status **Preliminary**	Results	Biological Reference Interval	Units
BIOCHEMISTRY			
LIVER FUNCTION PROFILE, SERUM			
BILIRUBIN, TOTAL	0.33	0.2 - 1.0	mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, DIRECT	0.06	0.0 - 0.2	mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, INDIRECT	0.27	0.1 - 1.0	mg/dL
METHOD : CALCULATED PARAMETER			
TOTAL PROTEIN	7.4	6.4 - 8.2	g/dL
METHOD : BIURET			
ALBUMIN	3.4	3.4 - 5.0	g/dL
METHOD : BCP DYE BINDING			
GLOBULIN	4.0	2.0 - 4.1	g/dL
METHOD : CALCULATED PARAMETER			
ALBUMIN/GLOBULIN RATIO	**0.9 Low**	1.0 - 2.1	RATIO
METHOD : CALCULATED PARAMETER			
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	16	15 - 37	U/L
METHOD : UV WITH P5P			
ALANINE AMINOTRANSFERASE (ALT/SGPT)	22	< 34.0	U/L
METHOD : UV WITH P5P			
ALKALINE PHOSPHATASE	63	30 - 120	U/L
METHOD : PNPP-ANP			
GAMMA GLUTAMYL TRANSFERASE (GGT)	19	5 - 55	U/L
METHOD : GAMMA GLUTAMYLCARBOXY 4NITROANILIDE			
LACTATE DEHYDROGENASE	155	100 - 190	U/L
METHOD : LACTATE -PYRUVATE			
GLUCOSE FASTING,FLUORIDE PLASMA			
FBS (FASTING BLOOD SUGAR)	93	74 - 99	mg/dL
METHOD : HEXOKINASE			
GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD			

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MC-2275 Fortis SRL Diagnostics

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HBA1C	5.1	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)	99.7	< 116.0	mg/dL
METHOD : CALCULATED PARAMETER			
KIDNEY PANEL - 1			
BLOOD UREA NITROGEN (BUN), SERUM			
BLOOD UREA NITROGEN	12	6 - 20	mg/dL
METHOD : UREASE - UV			
CREATININE EGFR- EPI			
CREATININE	0.84	0.60 - 1.10	mg/dL
METHOD : ALKALINE PICRATE KINETIC JAFFES			
AGE	35		years
GLOMERULAR FILTRATION RATE (FEMALE)	92.88	Refer Interpretation Below	mL/min/1.73m2
METHOD : CALCULATED PARAMETER			
BUN/CREAT RATIO			
BUN/CREAT RATIO	14.29	5.00 - 15.00	
METHOD : CALCULATED PARAMETER			
URIC ACID, SERUM			
URIC ACID	3.9	2.6 - 6.0	mg/dL
METHOD : URICASE UV			
TOTAL PROTEIN, SERUM			
TOTAL PROTEIN	7.4	6.4 - 8.2	g/dL
METHOD : BIURET			
ALBUMIN, SERUM			
ALBUMIN	3.4	3.4 - 5.0	g/dL
METHOD : BCP DYE BINDING			
GLOBULIN			

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GLOBULIN METHOD : CALCULATED PARAMETER	4.0	2.0 - 4.1	g/dL
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM, SERUM METHOD : ISE INDIRECT	140	136 - 145	mmol/L
POTASSIUM, SERUM METHOD : ISE INDIRECT	4.33	3.50 - 5.10	mmol/L
CHLORIDE, SERUM METHOD : ISE INDIRECT	104	98 - 107	mmol/L

Interpretation(s)

Interpretation(s)
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 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.
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
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 sothat no glucose is excreted in the

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Patient Ref. No. 22000000832254

PATIENT NAME : SWATI SINGH KUSHWAH	**REF. DOCTOR :**DR. DUMMY	
CODE/NAME & ADDRESS : C000045507 - FORTIS FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WC000721** PATIENT ID : FH.12330829 CLIENT PATIENT ID: UID:12330829 ABHA NO :	AGE/SEX :35 Years Female DRAWN :04/03/2023 09:11:00 RECEIVED :04/03/2023 09:11:54 REPORTED :04/03/2023 13:15:55

CLINICAL INFORMATION :

UID:12330829 REQNO-1380768
CORP-OPD
BILLNO-150123OPCR012995
BILLNO-150123OPCR012995

Test Report Status **Preliminary**	Results	Biological Reference Interval	Units

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 Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.
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 md/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 paltform (Boronate affinity chromatography) is recommended for testing of HbA1c.Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy
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-GFR— Glomerular filtration rate (GFR) is a measure of the function of the kidneys. The GFR is a calculation based on a serum creatinine test. Creatinine is a muscle waste product that is filtered from the blood by the kidneys and excreted into urine at a relatively steady rate. When kidney function decreases, less creatinine is excreted and concentrations increase in the blood. With the creatinine test, a reasonable estimate of the actual GFR can be determined.
A GFR of 60 or higher is in the normal range.
A GFR below 60 may mean kidney disease.
A GFR of 15 or lower may mean kidney failure.
Estimated GFR (eGFR) is the preferred method for identifying people with chronic kidney disease (CKD). In adults, eGFR calculated using the Modification of Diet in Renal Disease (MDRD) Study equation provides a more clinically useful measure of kidney function than serum creatinine alone.
The CKD-EPI creatinine equation is based on the same four variables as the MDRD Study equation, but uses a 2-slope spline to model the relationship between estimated GFR and serum creatinine, and a different relationship for age, sex and race. The equation was reported to perform better and with less bias than the MDRD Study equation, especially in patients with higher GFR. This results in reduced misclassification of CKD.
The CKD-EPI creatinine equation has not been validated in children & will only be reported for patients = 18 years of age. For pediatric and childrens, Schwartz Pediatric Bedside eGFR (2009) formulae is used. This revised "bedside" pediatric eGFR requires only serum creatinine and height.
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

Dr.Akta Dubey
Counsultant Pathologist

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CIN - U74899PB1995PLC045956
Email : -

Patient Ref. No. 22000000832254

MC-2275 Fortis SRL Diagnostics

PATIENT NAME : SWATI SINGH KUSHWAH	**REF. DOCTOR :** DR. DUMMY	
CODE/NAME & ADDRESS : C000045507 - FORTIS FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WC000721** PATIENT ID : FH.12330829 CLIENT PATIENT ID: UID:12330829 ABHA NO :	AGE/SEX :35 Years Female DRAWN :04/03/2023 09:11:00 RECEIVED :04/03/2023 09:11:54 REPORTED :04/03/2023 13:15:55

CLINICAL INFORMATION :

UID:12330829 REQNO-1380768
CORP-OPD
BILLNO-150123OPCR012995
BILLNO-150123OPCR012995

Test Report Status **Preliminary**	Results	Biological Reference Interval	Units

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.Akta Dubey
Counsultant Pathologist

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Patient Ref. No. 22000000832254

PATIENT NAME : SWATI SINGH KUSHWAH	**REF. DOCTOR :**DR. DUMMY	
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Test Report Status **Preliminary**	Results	Biological Reference Interval	Units
BIOCHEMISTRY - LIPID			
LIPID PROFILE, SERUM			
CHOLESTEROL, TOTAL	132	< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
METHOD : ENZYMATIC/COLORIMETRIC,CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE			
TRIGLYCERIDES	67	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
METHOD : ENZYMATIC ASSAY			
HDL CHOLESTEROL	44	< 40 Low >/=60 High	mg/dL
METHOD : DIRECT MEASURE - PEG			
LDL CHOLESTEROL, DIRECT	85	< 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	88	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	13.4	</= 30.0	mg/dL
METHOD : CALCULATED PARAMETER			
CHOL/HDL RATIO	**3.0 Low**	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			
LDL/HDL RATIO	1.9	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk	
METHOD : CALCULATED PARAMETER			

Dr.Akta Dubey
Counsultant Pathologist

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Patient Ref. No. 22000000832254

MC-2275 Fortis SRL Diagnostics

PATIENT NAME : SWATI SINGH KUSHWAH		**REF. DOCTOR :**DR. DUMMY
CODE/NAME & ADDRESS : C000045507 - FORTIS FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WC000721** PATIENT ID : FH.12330829 CLIENT PATIENT ID: UID:12330829 ABHA NO :	AGE/SEX :35 Years Female DRAWN :04/03/2023 09:11:00 RECEIVED :04/03/2023 09:11:54 REPORTED :04/03/2023 13:15:55

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Test Report Status **Preliminary**	Results	Biological Reference Interval	Units

Interpretation(s)

Dr.Akta Dubey
Counsultant Pathologist

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Patient Ref. No. 22000000832254

LABORATORY REPORT

MC-2275 Fortis SRL Diagnostics

PATIENT NAME : SWATI SINGH KUSHWAH	**REF. DOCTOR :**DR. DUMMY	
CODE/NAME & ADDRESS : C000045507 - FORTIS FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WC000721** PATIENT ID : FH.12330829 CLIENT PATIENT ID: UID:12330829 ABHA NO :	AGE/SEX :35 Years Female DRAWN :04/03/2023 09:11:00 RECEIVED :04/03/2023 09:11:54 REPORTED :04/03/2023 13:15:55

CLINICAL INFORMATION :

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CORP-OPD
BILLNO-150123OPCR012995
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Test Report Status **Preliminary**	Results	Biological Reference Interval	Units
CLINICAL PATH - URINALYSIS			
KIDNEY PANEL - 1	RESULT PENDING		
PHYSICAL EXAMINATION, URINE	RESULT PENDING		
CHEMICAL EXAMINATION, URINE	RESULT PENDING		
MICROSCOPIC EXAMINATION, URINE	RESULT PENDING		

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CIN - U74899PB1995PLC045956
Email : -

Patient Ref. No. 22000000832254

LABORATORY REPORT

MC-2984 Fortis SRL Diagnostics

PATIENT NAME : SWATI SINGH KUSHWAH	**REF. DOCTOR :**DR. DUMMY	
CODE/NAME & ADDRESS :C000045507 - FORTIS FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WC000721** PATIENT ID : FH.12330829 CLIENT PATIENT ID: UID:12330829 ABHA NO :	AGE/SEX :35 Years Female DRAWN :04/03/2023 09:11:00 RECEIVED :04/03/2023 09:11:54 REPORTED :04/03/2023 15:43:11

CLINICAL INFORMATION :

UID:12330829 REQNO-1380768
CORP-OPD
BILLNO-150123OPCR012995
BILLNO-150123OPCR012995

Test Report Status **Final**	Results	Biological Reference Interval	Units

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3	111.90	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, COMPETITIVE IMMUNOASSAY			
T4	7.13	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, COMPETITIVE IMMUNOASSAY			
TSH (ULTRASENSITIVE)	**4.960 High**	0.270 - 4.200	µIU/mL
METHOD : ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY			

Comments

NOTE: PLEASE CORRELATE VALUES OF THYROID FUNCTION TEST WITH THE CLINICAL & TREATMENT HISTORY OF THE PATIENT.

Interpretation(s)

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Dr. Swapnil Sirmukaddam
Consultant Pathologist

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NAVI MUMBAI, 410210
MAHARASHTRA, INDIA
Tel : 9111591115,
CIN - U74899PB1995PLC045956

Patient Ref. No. 22000000832254

12330829
35 Years

SWATI KUSHWAH
Female

3/4/2023 9:57:06 AM

HC

Rate 60 . Sinus rhythm.....normal P axis, V-rate 50- 99
. Borderline short PR interval.....PR int <120mS

PR 116
QRSD 98
QT 436
QTc 436

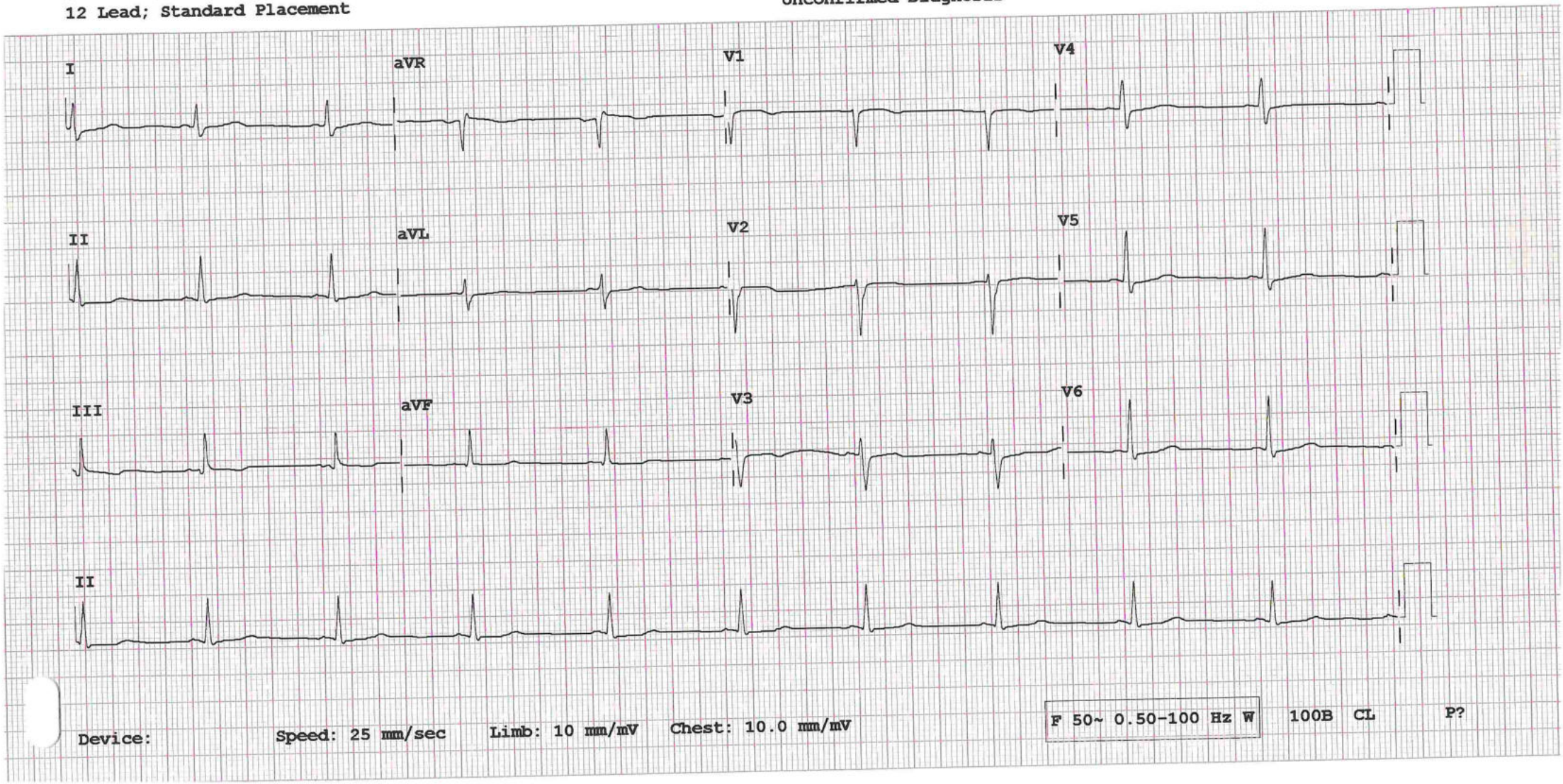
--AXIS--
P 79
QRS 72
T 17

12 Lead; Standard Placement

- OTHERWISE NORMAL ECG -

Unconfirmed Diagnosis

Sinus Bradycardia



Device:

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

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

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CIN: U85100MH2005PTC 154823
GST IN : 27AABCH5894D1ZG
PAN NO : AABCH5894D

Hiranandani HOSPITAL (A Fortis Network Hospital)

Date: 04/Mar/2023

DEPARTMENT OF NIC

Name: Mrs. Swati Singh Kushwah
Age | Sex: 35 YEAR(S) | Female
Order Station : FO-OPD
Bed Name :

UHID | Episode No : 12330829 | 13244/23/1501
Order No | Order Date: 1501/PN/OP/2303/27364 | 04-Mar-2023
Admitted On | Reporting Date : 04-Mar-2023 14:58:06
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.
- No 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 16 mm with normal inspiratory collapse .

M-MODE MEASUREMENTS:

LA	34	mm
AO Root	20	mm
AO CUSP SEP	19	mm
LVID (s)	28	mm
LVID (d)	41	mm
IVS (d)	10	mm
LVPW (d)	09	mm
RVID (d)	26	mm
RA	29	mm
LVEF	60	%

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DOPPLER STUDY:

E WAVE VELOCITY: 0.8 m/sec.
A WAVE VELOCITY:0.6 m/sec
E/A RATIO: 1.5

	PEAK (mmHg)	MEAN (mmHg)	V max (m/sec)	GRADE OF REGURGITATION
MITRAL VALVE	N			Nil
AORTIC VALVE	05			Nil
TRICUSPID VALVE	25			Trivial
PULMONARY VALVE	2.0			Nil

Final Impression :

- No RWMA.
- Trivial TR. No PH.
- Normal LV and RV systolic function.

DR. PRASHANT PAWAR,
DNB(MED), DNB (CARDIOLOGY)

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Hiranandani HOSPITAL (A Fortis Network Hospital)

DEPARTMENT OF RADIOLOGY

Date: 04/Mar/2023

Name: Mrs. Swati Singh Kushwah
Age | Sex: 35 YEAR(S) | Female
Order Station : FO-OPD
Bed Name :

UHID | Episode No : 12330829 | 13244/23/1501
Order No | Order Date: 1501/PN/OP/2303/27364 | 04-Mar-2023
Admitted On | Reporting Date : 04-Mar-2023 17:31:01
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 are unremarkable.

DR. CHETAN KHADKE
M.D. (Radiologist)

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Admitted On | Reporting Date : 04-Mar-2023 13:00:05
Order Doctor Name : Dr.SELF .

US-WHOLE ABDOMEN

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

GALL BLADDER is physiologically distended and shows a 4.5 mm polyp along the wall. 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 enlarged in size (13.3 cm) and normal in echogenicity.

BOTH KIDNEYS are normal in size and echogenicity. The central sinus complex is normal. No evidence of calculi/hydronephrosis.
Right kidney measures 9.5 x 3.9 cm.
Left kidney measures 10.1 x 4.0 cm.

PANCREAS is normal in size and morphology. No evidence of peripancreatic collection.

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 7.6 x 3.2 x 4.1 cm.
Endometrium measures 3.9 mm in thickness.

Both ovaries are normal.
Right ovary measures 3.4 x 1.8 x 2.6 cm, volume 8.6 cc.
Left ovary measures 3.5 x 1.5 x 2.6 cm, volume 8.5 cc.

No evidence of ascites.

IMPRESSION:

- **Gall bladder polyp.**
- **Splenomegaly.**

DR. CHETAN KHADKE
M.D. (Radiologist)

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Date: 04/Mar/2023

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Order Station : FO-OPD
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UHID | Episode No : 12330829 | 13244/23/1501
Order No | Order Date: 1501/PN/OP/2303/27364 | 04-Mar-2023
Admitted On | Reporting Date : 04-Mar-2023 16:58:46
Order Doctor Name : Dr.SELF .

MAMMOGRAM - BOTH BREAST

Findings:

Bilateral film screen mammography was performed in cranio-caudal and medio-lateral oblique views.

Both breasts show scattered areas of fibroglandular density.

Benign calcification is seen in right breast.

No evidence of any dominant mass, clusters of microcalcifications, nipple retraction, skin thickening or abnormal vascularity is seen in either breast.

No evidence of axillary lymphadenopathy.

IMPRESSION:

- **Benign calcification is seen in right breast. (BI-RADS category II).**
- **No obvious mass lesion in the breasts.**

Normal-interval follow-up is recommended.

DR. YOGINI SHAH
DMRD., DNB. (Radiologist)