



UHID :1202476
Name: Mrs.Ritu Sahu
Pap

Date: 24/09/2022
Sex/age: 36/F
Health Check-up

36yrs / PaLa.

Drug allergy:
Sys illness:

LMP: 11.9.22

Pmc: 3/30d RMP

Pap - ex bulky
large erosion (+)
ng (+)
papv

- Breast examⁿ @
- SBE explained.

- Adv
- su c reports
 - Pap smear 3yrs
 - self breast exam monthly

heha



UHID	12024766	Date	24/09/2022		
Name	Mrs.Ritu Sahu	Sex	Female	Age	36
OPD	Ophthal 14	Health Check Up			

Clus. No

Drug allergy: → Not known
 Sys illness: → No

H/ur No.

Unided V → 6/6P.
 → 6/3P'

Refra → RG → Plane / -0.50 x 90° 6/6'
 → LG → Plane / -1.00 x 90° 6/6'

NVA → NG
 → NG

L.O.P. → RG 15.8
 → LG 11.2

Ant Seg L wu
 Ant Seg R wu

Post Seg L wu
 Post Seg R wu

Center

Hiranandani Healthcare Pvt. Ltd.
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GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D



Hiranandani
HOSPITAL
(A Fortis Network Hospital)

UHID :1202476
Name: Mrs.Ritu Sahu
Dental 12

Date: 24/09/2022
Sex/age: 36/
Health Check-up

Drug allergy:
Sys illness:

Root piece $\frac{1}{2}$

Stains ++

calculus +

Treatment

Adv. extraction $\frac{1}{2}$

Adv. Oral prophylaxis

PATIENT NAME : RITU SAHU

PATIENT ID : **FH.12024766**

CLIENT PATIENT ID :

ACCESSION NO : **0022VI005178**

AGE : 36 Years SEX : Female

DATE OF BIRTH : 06/06/1986

DRAWN : 24/09/2022 13:00

RECEIVED : 24/09/2022 13:21

REPORTED : 24/09/2022 15:15

CLIENT NAME : **FORTIS VASHI-CHC -SPLZD**

REFERRING DOCTOR : SELF

Test Report Status	Final	Results	Biological Reference Interval	Units
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KIDNEY PANEL - 1

SERUM BLOOD UREA NITROGEN	10	6 - 20	mg/dL
BLOOD UREA NITROGEN METHOD : UREASE - UV			
CREATININE EGFR- EPI	0.69	0.60 - 1.10	mg/dL
CREATININE METHOD : ALKALINE PICRATE KINETIC JAFFES			
AGE	36		years
GLOMERULAR FILTRATION RATE (FEMALE)	115.28	Refer Interpretation Below	mL/min/1.73m ²
METHOD : CALCULATED PARAMETER			
BUN/CREAT RATIO	14.49	5.00 - 15.00	
BUN/CREAT RATIO METHOD : CALCULATED PARAMETER			
URIC ACID, SERUM	4.1	2.6 - 6.0	mg/dL
URIC ACID METHOD : URICASE UV			
TOTAL PROTEIN, SERUM	8.0	6.4 - 8.2	g/dL
TOTAL PROTEIN METHOD : BIURET			
ALBUMIN, SERUM	4.2	3.4 - 5.0	g/dL
ALBUMIN METHOD : BCP DYE BINDING			
GLOBULIN	3.8	2.0 - 4.1	g/dL
GLOBULIN METHOD : CALCULATED PARAMETER			
ELECTROLYTES (NA/K/CL), SERUM	140	136 - 145	mmol/L
SODIUM METHOD : ISE INDIRECT			
POTASSIUM	4.54	3.50 - 5.10	mmol/L
METHOD : ISE INDIRECT			
CHLORIDE	103	98 - 107	mmol/L
METHOD : ISE INDIRECT			
PHYSICAL EXAMINATION, URINE			
COLOR	PALE YELLOW		
METHOD : PHYSICAL			
APPEARANCE	HAZY		
METHOD : VISUAL			
SPECIFIC GRAVITY	>=1.030	1.003 - 1.035	
METHOD : REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION)			

CHEMICAL EXAMINATION, URINE

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PH		5.5	4.7 - 7.5	
METHOD : REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD				
PROTEIN		NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-ERROR-OF-INDICATOR PRINCIPLE				
GLUCOSE		NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, DOUBLE SEQUENTIAL ENZYME REACTION-GOD/POD				
KETONES		NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE				
BLOOD		NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN				
BILIRUBIN		NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, DIAZOTIZATION- COUPLING OF BILIRUBIN WITH DIAZOTIZED SALT				
UROBILINOGEN		NORMAL	NORMAL	
METHOD : REFLECTANCE SPECTROPHOTOMETRY (MODIFIED EHRlich REACTION)				
NITRITE		NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE				
LEUKOCYTE ESTERASE		DETECTED (++)	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY				
MICROSCOPIC EXAMINATION, URINE				
PUS CELL (WBC'S)		30-40	0-5	/HPF
METHOD : MICROSCOPIC EXAMINATION				
EPITHELIAL CELLS		8-10	0-5	/HPF
METHOD : MICROSCOPIC EXAMINATION				
ERYTHROCYTES (RBC'S)		NOT DETECTED	NOT DETECTED	/HPF
METHOD : MICROSCOPIC EXAMINATION				
CASTS		NOT DETECTED		
METHOD : MICROSCOPIC EXAMINATION				
CRYSTALS		NOT DETECTED		
METHOD : MICROSCOPIC EXAMINATION				
BACTERIA		DETECTED	NOT DETECTED	
METHOD : MICROSCOPIC EXAMINATION				
YEAST		NOT DETECTED	NOT DETECTED	
METHOD : MICROSCOPIC EXAMINATION				
REMARKS		URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT.		

Interpretation(s)

SERUM BLOOD UREA NITROGEN- Causes of Increased levels

- Pre renal
- High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal
 - Renal Failure
- Post Renal
- Malignancy, Nephrolithiasis, Prostatism

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Patient Ref. No. 220000007



Cert. No. MC-2275

PATIENT NAME : RITU SAHU

PATIENT ID : **FH.12024766**

CLIENT PATIENT ID :

ACCESSION NO : **0022VI005178**

AGE : 36 Years SEX : Female

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REFERRING DOCTOR : SELF

Test Report Status

Final

Results

Biological Reference Interval

Causes of decreased levels

- 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.

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's
- Multiple Sclerosis

Nutritional tips to manage increased Uric acid levels

- Drink plenty of fluids
- Limit animal proteins
- High Fibre foods
- Vit C Intake
- Antioxidant rich foods

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.

ELECTROLYTES (NA/K/CL), SERUM-

Sodium levels are Increased in dehydration, cushing's syndrome, aldosteronism & decreased in Addison's disease, hypopituitarism, liver disease. Hypokalemia (low K) is common in vomiting, diarrhea, alcoholism, folic acid deficiency and primary aldosteronism. Hyperkalemia may be seen in end-stage renal failure, hemolysis, trauma, Addison's disease, metabolic acidosis, acute starvation, dehydration, and with rapid K infusion. Chloride is increased in dehydration, renal tubular acidosis (hyperchloremia metabolic acidosis), acute renal failure, metabolic acidosis associated with prolonged diarrhea and loss of sodium bicarbonate, diabetes insipidus, adrenocortical hyperfunction, salicylate intoxication and with excessive infusion of isotonic saline or extremely high dietary intake of salt. Chloride is decreased in overhydration, chronic respiratory acidosis, salt-losing nephritis, metabolic alkalosis, congestive heart failure, Addisonian crisis, certain types of metabolic acidosis, persistent gastric secretion and prolonged vomiting,

MICROSCOPIC EXAMINATION, URINE-

Routine urine analysis assists in screening and diagnosis of various metabolic, urological, kidney and liver disorders

Protein: Elevated proteins can be an early sign of kidney disease. Urinary protein excretion can also be temporarily elevated by strenuous exercise, orthostatic proteinuria, dehydration, urinary tract infections and acute illness with fever

Glucose: Uncontrolled diabetes mellitus can lead to presence of glucose in urine. Other causes include pregnancy, hormonal disturbances, liver disease and certain medications.

Ketones: Uncontrolled diabetes mellitus can lead to presence of ketones in urine. Ketones can also be seen in starvation, frequent vomiting, pregnancy and strenuous exercise.

Blood: Occult blood can occur in urine as intact erythrocytes or haemoglobin, which can occur in various urological, nephrological and bleeding disorders.

Leukocytes: An increase in leukocytes is an indication of inflammation in urinary tract or kidneys. Most common cause is bacterial urinary tract infection.

Nitrite: Many bacteria give positive results when their number is high. Nitrite concentration during infection increases with length of time the urine specimen is retained in bladder prior to collection.

pH: The kidneys play an important role in maintaining acid base balance of the body. Conditions of the body producing acidosis/ alkalosis or ingestion of certain type of food can affect the pH of urine.

Specific gravity: Specific gravity gives an indication of how concentrated the urine is. Increased specific gravity is seen in conditions like dehydration, glycosuria and proteinuria while decreased specific gravity is seen in excessive fluid intake, renal failure and diabetes insipidus.

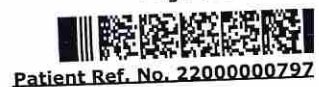
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Patient Ref. No. 220000079Z

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Billirubin: In certain liver diseases such as biliary obstruction or hepatitis, bilirubin gets excreted in urine.
 Urobilinogen: Positive results are seen in liver diseases like hepatitis and cirrhosis and in cases of hemolytic anemia

HAEMATOLOGY

CBC-5, EDTA WHOLE BLOOD

BLOOD COUNTS, EDTA WHOLE BLOOD

HEMOGLOBIN	13.3	12.0 - 15.0	g/dL
METHOD : SPECTROPHOTOMETRY			
RED BLOOD CELL COUNT	4.29	3.8 - 4.8	mil/ μ L
METHOD : ELECTRICAL IMPEDANCE			
WHITE BLOOD CELL COUNT	5.91	4.0 - 10.0	thou/ μ L
METHOD : DOUBLE HYDRODYNAMIC SEQUENTIAL SYSTEM(DHSS)CYTOMETRY			
PLATELET COUNT	330	150 - 410	thou/ μ L
METHOD : ELECTRICAL IMPEDANCE			

RBC AND PLATELET INDICES

HEMATOCRIT	38.1	36 - 46	%
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR VOLUME	88.8	83 - 101	fL
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN	31.1	27.0 - 32.0	pg
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	35.0	High 31.5 - 34.5	g/dL
METHOD : CALCULATED PARAMETER			
MENTZER INDEX	20.7		
RED CELL DISTRIBUTION WIDTH	13.6	11.6 - 14.0	%
METHOD : CALCULATED PARAMETER			
MEAN PLATELET VOLUME	7.8	6.8 - 10.9	fL
METHOD : CALCULATED PARAMETER			

WBC DIFFERENTIAL COUNT - NLR

NEUTROPHILS	42	40 - 80	%
METHOD : FLOW CYTOMETRY			
ABSOLUTE NEUTROPHIL COUNT	2.48	2.0 - 7.0	thou/ μ L
METHOD : CALCULATED PARAMETER			
LYMPHOCYTES	48	High 20 - 40	%
METHOD : FLOW CYTOMETRY			
ABSOLUTE LYMPHOCYTE COUNT	2.84	1.0 - 3.0	thou/ μ L
METHOD : CALCULATED PARAMETER			
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	0.8		
METHOD : CALCULATED PARAMETER			
EOSINOPHILS	4	1 - 6	%
METHOD : FLOW CYTOMETRY			

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ABSOLUTE EOSINOPHIL COUNT		0.24	0.02 - 0.50 thou/ μ L
METHOD : CALCULATED PARAMETER			
MONOCYTES		6	2 - 10 %
METHOD : FLOW CYTOMETRY			
ABSOLUTE MONOCYTE COUNT		0.35	0.2 - 1.0 thou/ μ L
METHOD : CALCULATED PARAMETER			
BASOPHILS		00	0 - 2 %
METHOD : FLOW CYTOMETRY			
ABSOLUTE BASOPHIL COUNT		0	Low 0.02 - 0.10 thou/ μ L
METHOD : CALCULATED PARAMETER			
DIFFERENTIAL COUNT PERFORMED ON:		EDTA SMEAR	
MORPHOLOGY			
RBC			PREDOMINANTLY NORMOCYTIC NORMOCHROMIC
METHOD : MICROSCOPIC EXAMINATION			
WBC			NORMAL MORPHOLOGY
METHOD : MICROSCOPIC EXAMINATION			
PLATELETS			ADEQUATE
METHOD : MICROSCOPIC EXAMINATION			
ERYTHRO SEDIMENTATION RATE, BLOOD			
SEDIMENTATION RATE (ESR)		12	0 - 20 mm at 1 hr
METHOD : WESTERGREN METHOD			

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 - NLR- 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.)
ERYTHRO SEDIMENTATION RATE, BLOOD-
 Erythrocyte sedimentation rate (ESR) is a non-specific phenomena and is clinically useful in the diagnosis and monitoring of disorders associated with an increased production of acute phase reactants. The ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is influenced by age, sex, menstrual cycle and drugs (eg. corticosteroids, contraceptives). It is especially low (0 -1mm) in polycythaemia, hypofibrinogenemia or congestive cardiac failure and when there are abnormalities of the red cells such as poikilocytosis, spherocytosis or sickle cells.

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"

IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP
 METHOD : TUBE AGGLUTINATION
 RH TYPE

TYPE O
 POSITIVE

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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.

BIO CHEMISTRY

GLUCOSE, POST-PRANDIAL, PLASMA

GLUCOSE, POST-PRANDIAL, PLASMA	81	70 - 139	mg/dL
METHOD : HEXOKINASE			

Comments

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

GLUCOSE, FASTING, PLASMA

GLUCOSE, FASTING, PLASMA	81	74 - 99	mg/dL
METHOD : HEXOKINASE			

GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD

GLYCOSYLATED HEMOGLOBIN (HBA1C)	5.4	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
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METHOD : HB VARIANT (HPLC)

MEAN PLASMA GLUCOSE

METHOD : CALCULATED PARAMETER

CORONARY RISK PROFILE (LIPID PROFILE). SERUM

CHOLESTEROL	174	< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
-------------	-----	--	-------

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

TRIGLYCERIDES

112

< 150 Normal 150 - 199 Borderline High 200 - 499 High >/= 500 Very High	mg/dL
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METHOD : ENZYMATIC ASSAY

HDL CHOLESTEROL

46

< 40 Low >/=60 High	mg/dL
------------------------	-------

METHOD : DIRECT MEASURE - PEG

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DIRECT LDL CHOLESTEROL		119	< 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		128	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220 mg/dL
METHOD : CALCULATED PARAMETER			
CHOL/HDL RATIO		3.8	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		2.6	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk
METHOD : CALCULATED PARAMETER			
VERY LOW DENSITY LIPOPROTEIN		22.4	</= 30.0 mg/dL
METHOD : CALCULATED PARAMETER			
LIVER FUNCTION PROFILE, SERUM			
BILIRUBIN, TOTAL		0.67	0.2 - 1.0 mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, DIRECT		0.15	0.0 - 0.2 mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, INDIRECT		0.52	0.1 - 1.0 mg/dL
METHOD : CALCULATED PARAMETER			
TOTAL PROTEIN		8.0	6.4 - 8.2 g/dL
METHOD : BIURET			
ALBUMIN		4.2	3.4 - 5.0 g/dL
METHOD : BCP DYE BINDING			
GLOBULIN		3.8	2.0 - 4.1 g/dL
METHOD : CALCULATED PARAMETER			
ALBUMIN/GLOBULIN RATIO		1.1	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)		28	< 34.0 U/L
METHOD : UV WITH P5P			
ALKALINE PHOSPHATASE		66	30 - 120 U/L
METHOD : PNPP-ANP			
GAMMA GLUTAMYL TRANSFERASE (GGT)		22	5 - 55 U/L

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CIN - U74899PB1995PLC045956
Email : -



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PATIENT NAME : RITU SAHU

PATIENT ID : **FH.12024766**

CLIENT PATIENT ID :

ACCESSION NO : **0022VI005178**

AGE : 36 Years SEX : Female

DATE OF BIRTH : 06/06/1986

DRAWN : 24/09/2022 13:00

RECEIVED : 24/09/2022 13:21

REPORTED : 24/09/2022 15:15

CLIENT NAME : **FORTIS VASHI-CHC -SPLZD**

REFERRING DOCTOR : SELF

Test Report Status	Final	Results	Biological Reference Interval
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METHOD : GAMMA GLUTAMYL CARBOXY 4NITROANILIDE		141	100 - 190
LACTATE DEHYDROGENASE			U/L
METHOD : LACTATE -PYRUVATE			

Interpretation(s)

GLUCOSE, POST-PRANDIAL, PLASMA-ADA Guidelines for 2hr post prandial glucose levels is only after ingestion of 75grams of glucose in 300 ml water, over a period of 30 minutes.

GLUCOSE, FASTING, PLASMA-ADA 2021 guidelines for adults, after 8 hrs fasting is as follows:
 Pre-diabetics: 100 - 125 mg/dL
 Diabetic: > or = 126 mg/dL

GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD- Glycosylated hemoglobin (GHb) has been firmly established as an index of long-term blood glucose concentrations and as a measure of the risk for the development of complications in patients with diabetes mellitus. Formation of GHb is essentially irreversible, and the concentration in the blood depends on both the life span of the red blood cell (average 120 days) and the blood glucose concentration. Because the rate of formation of GHb is directly proportional to the concentration of glucose in the blood, the GHb concentration represents the integrated values for glucose over the preceding 6-8 weeks.

Any condition that alters the life span of the red blood cells has the potential to alter the GHb level. Samples from patients with hemolytic anemias will exhibit decreased glycosylated hemoglobin values due to the shortened life span of the red cells. This effect will depend upon the severity of the anemia. Samples from patients with polycythemia or post-splenectomy may exhibit increased glycosylated hemoglobin values due to a somewhat longer life span of the red cells.

Glycosylated hemoglobins results from patients with HbSS, HbCC, and HbSC and HbD must be interpreted with caution, given the pathological processes, including anemia, increased red cell turnover, transfusion requirements, that adversely impact HbA1c as a marker of long-term glycemic control. In these conditions, alternative forms of testing such as glycosylated serum protein (fructosamine) should be considered.

"Targets should be individualized; More or less stringent glycemic goals may be appropriate for individual patients. Goals should be individualized based on duration of diabetes, age/life expectancy, comorbid conditions, known CVD or advanced microvascular complications, hypoglycemia unawareness, and individual patient considerations."

References

1. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, edited by Carl A Burtis, Edward R. Ashwood, David E Bruns, 4th Edition, Elsevier publication, 2006, 879-884.
 2. Forsham PH. Diabetes Mellitus: A rational plan for management. Postgrad Med 1982, 71,139-154.
 3. Mayer TK, Freedman ZR: Protein glycosylation in Diabetes Mellitus: A review of laboratory measurements and their clinical utility. Clin Chim Acta 1983, 127, 147-184.
- CORONARY RISK PROFILE (LIPID PROFILE), SERUM-** Serum cholesterol is a blood test that can provide valuable information for the risk of coronary artery disease. This test can help determine your risk of the build up of plaques in your arteries that can lead to narrowed or blocked arteries throughout your body (atherosclerosis). High cholesterol levels usually don't cause any signs or symptoms, so a cholesterol test is an important tool. High cholesterol levels often are a significant risk factor for heart disease and important for diagnosis of hyperlipoproteinemia, atherosclerosis, hepatic and thyroid diseases.
- Serum Triglyceride** are a type of fat in the blood. When you eat, your body converts any calories it doesn't need into triglycerides, which are stored in fat cells. High triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having diabetes with elevated blood sugar levels. Analysis has proven useful in the diagnosis and treatment of patients with diabetes mellitus, nephrosis, liver obstruction, other diseases involving lipid metabolism, and various endocrine disorders. In conjunction with high density lipoprotein and total serum cholesterol, a triglyceride determination provides valuable information for the assessment of coronary heart disease risk. It is done in fasting state.
- High-density lipoprotein (HDL) cholesterol.** This is sometimes called the "good" cholesterol because it helps carry away LDL cholesterol, thus keeping arteries open and blood flowing more freely. HDL cholesterol is inversely related to the risk for cardiovascular disease. It increases following regular exercise, moderate alcohol consumption and with oral estrogen therapy. Decreased levels are associated with obesity, stress, cigarette smoking and diabetes mellitus.
- SERUM LDL** The small dense LDL test can be used to determine cardiovascular risk in individuals with metabolic syndrome or established/progressing coronary artery disease, individuals with triglyceride levels between 70 and 140 mg/dL, as well as individuals with a diet high in trans-fat or carbohydrates. Elevated sdLDL levels are associated with metabolic syndrome and an 'atherogenic lipoprotein profile', and are a strong, independent predictor of cardiovascular disease.
- Elevated levels of LDL arise from multiple sources. A major factor is sedentary lifestyle with a diet high in saturated fat. Insulin-resistance and pre-diabetes have also been implicated, as has genetic predisposition. Measurement of sdLDL allows the clinician to get a more comprehensive picture of lipid risk factors and tailor treatment accordingly. Reducing LDL levels will reduce the risk of CVD and MI.
- Non HDL Cholesterol - Adult treatment panel ATP III** suggested the addition of Non-HDL Cholesterol as an indicator of all atherogenic lipoproteins (mainly LDL and VLDL). NICE guidelines recommend Non-HDL Cholesterol measurement before initiating lipid lowering therapy. It has also been shown to be a better marker of risk in both primary and secondary prevention studies.

Recommendations:

Results of Lipids should always be interpreted in conjunction with the patient's medical history, clinical presentation and other findings.

NON FASTING LIPID PROFILE includes Total Cholesterol, HDL Cholesterol and calculated non-HDL Cholesterol. It does not include triglycerides and may be best used in patients for whom fasting is difficult.

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 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.

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PATIENT NAME : RITU SAHU

PATIENT ID : **FH.12024766**

CLIENT PATIENT ID :

ACCESSION NO : **0022VI005178**

AGE : 36 Years SEX : Female

DATE OF BIRTH : 06/06/1986

DRAWN : 24/09/2022 13:00

RECEIVED : 24/09/2022 13:21

REPORTED : 24/09/2022 15:15

CLIENT NAME : **FORTIS VASHI-CHC -SPLZD**

REFERRING DOCTOR : SELF


Test Report Status	Final	Results	Biological Reference Interval
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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, 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

****End Of Report****

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Rekha N

Dr. Rekha Nair, MD
 Microbiologist

Dubey

Dr. Akta Dubey
 Consultant Pathologist



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PATIENT NAME : RITU SAHUPATIENT ID : **FH.12024766**

CLIENT PATIENT ID :

ACCESSION NO : **0022VI005211** AGE : 36 Years SEX : Female DATE OF BIRTH : 06/06/1986
 DRAWN : RECEIVED : 24/09/2022 14:24 REPORTED : 26/09/2022 10:36

CLIENT NAME : **FORTIS VASHI-CHC -SPLZD**

REFERRING DOCTOR : SELF

Test Report Status

Final

Units

CYTOLOGY**PAPANICOLAOU SMEAR****PAPANICOLAOU SMEAR**

TEST METHOD

SPECIMEN TYPE

REPORTING SYSTEM

SPECIMEN ADEQUACY

METHOD : MICROSCOPIC EXAMINATION
MICROSCOPY

CONVENTIONAL GYNEC CYTOLOGY

TWO UNSTAINED CERVICAL SMEARS RECEIVED

2014 BETHESDA SYSTEM FOR REPORTING CERVICAL CYTOLOGY

SATISFACTORY

SMEARS STUDIED SHOW SUPERFICIAL SQUAMOUS CELLS,
 INTERMEDIATE SQUAMOUS CELLS, OCCASIONAL SQUAMOUS
 METAPLASTIC CELLS, OCCASIONAL CLUSTERS OF ENDOCERVICAL CELLS
 IN THE BACKGROUND OF FEW POLYMORPHS.

NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

INTERPRETATION / RESULT

Comments

PLEASE NOTE PAPANICOLAOU SMEAR STUDY IS A SCREENING PROCEDURE FOR CERVICAL
 CANCER WITH INHERENT FALSE NEGATIVE RESULTS, HENCE SHOULD BE INTERPRETED
 WITH CAUTION.

NO CYTOLOGICAL EVIDENCE OF HPV INFECTION IN THE SMEARS STUDIED.

****End Of Report****

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Dr.Akta Dubey
 Counsultant Pathologist



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Cert. No. MC-2984



PATIENT NAME : RITU SAHU

PATIENT ID : **FH.12024766**

CLIENT PATIENT ID :

ACCESSION NO : **0022VI005178**

AGE : 36 Years

SEX : Female

DATE OF BIRTH : 06/06/1986

DRAWN : 24/09/2022 13:00

RECEIVED : 24/09/2022 13:21

REPORTED : 24/09/2022 18:39

CLIENT NAME : **FORTIS VASHI-CHC -SPLZD**

REFERRING DOCTOR : SELF

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

THYROID PANEL, SERUM

T3	122.9	80 - 200	ng/dL
METHOD : ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY			
T4	8.49	5.1 - 14.1	µg/dL
METHOD : ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY			
TSH 3RD GENERATION	2.710	0.270 - 4.200	µIU/mL
METHOD : ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY			

Interpretation(s)

THYROID PANEL, SERUM-

Triiodothyronine T3, is a thyroid hormone. It affects 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.

Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called 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.

In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low. Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3

Levels in	TOTAL T4 (µg/dL)	TSH3G (µIU/mL)	TOTAL T3 (ng/dL)
Pregnancy	6.6 - 12.4	0.1 - 2.5	81 - 190
1st Trimester	6.6 - 15.5	0.2 - 3.0	100 - 260
2nd Trimester	6.6 - 15.5	0.3 - 3.0	100 - 260
3rd Trimester			

Below mentioned are the guidelines for age related reference ranges for T3 and T4.

	T3 (ng/dL)	T4 (µg/dL)
New Born:	75 - 260	1-3 day: 8.2 - 19.9
		1 Week: 6.0 - 15.9

NOTE: TSH concentrations in apparently normal euthyroid subjects are known to be highly skewed, with a strong tailed distribution towards higher TSH values. This is well documented in the pediatric population including the infant age group.

Kindly note: Method specific reference ranges are appearing on the report under biological reference range.

Reference:

- Burtis C.A., Ashwood E. R. Bruns D.E. Teltz textbook of Clinical Chemistry and Molecular Diagnostics, 4th Edition.
- Gowenlock A.H. Varley's Practical Clinical Biochemistry, 6th Edition.
- Behrman R.E. Kilegman R.M., Jenson H. B. Nelson Text Book of Pediatrics, 17th Edition

****End Of Report****

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786

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Consultant Pathologist

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CIN - U74899PB1995PLC045956



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Patient Ref. No. 22000000797505

Rate 55 . Sinus rhythm.....normal P axis, V-rate 50- 99
 . Nonspecific T abnrm, anterolateral leads.....T <-0.10mV, I aVL V2-V6

PR 129
 QRSD 87
 QT 390
 QTc 373

--AXIS--

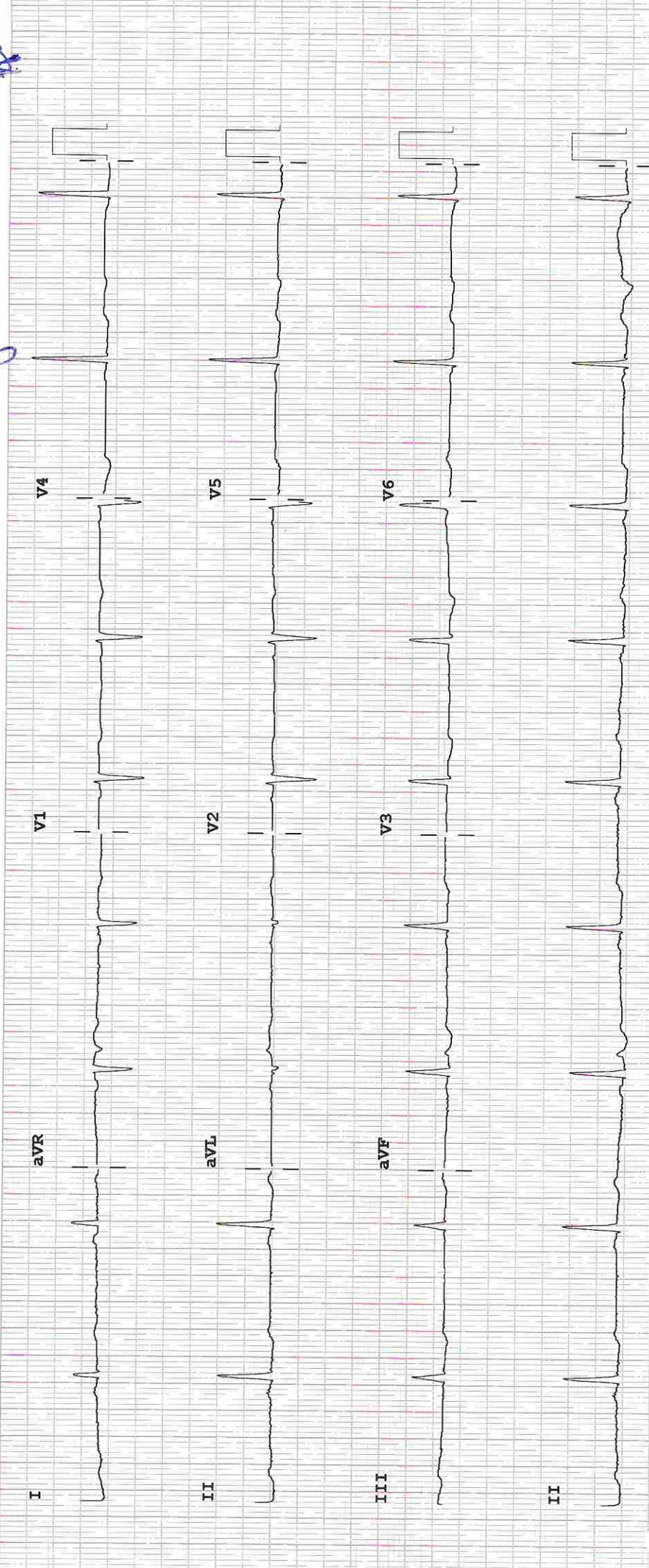
P 23
 QRS 66
 T -19

12 Lead; Standard Placement

- ABNORMAL ECG -

Unconfirmed Diagnosis

HC
 Sinus bradycardia.
 ST flattening in
 inferolateral leads



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

F 50~ 0.50-100 Hz W

PH100B CL P?

Hiranandani Healthcare Pvt. Ltd.

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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



(For Billing/Reports & Discharge Summary only)

Name	: Mrs. RITU SAHU	UHID: 12024766
Age / Sex	: 36 Yrs. /Female	Date: 24/09/2022
Verify Cardiologist	: Dr. Prasant Pawar DNB(MED)DNB, CARDIOLOGY	
Referred By	: HC	

NON-INVASIVE CARDIOLOGY DEPARTMENT

STRESS TEST REPORT

Resting Heart rate : 71 bpm
Resting Blood pressure : 120/80 mmHg.
Medication : Nil
Supine ECG : Normal
Standard protocol : BRUCE
Total Exercise time : 03 min 12 secs
Maximum heart rate : 136 bpm
Maximum blood pressure : 120/80 mmHg
Workload Achieved : 4.8 METS.
Reason for termination : Fatigue

Conclusion:

INCONCLUSIVE STRESS TEST FOR EXERCISE INDUCED MYOCARDIAL ISCHEMIA AT 4.8 METS AND 73 % OF MAXIMUM PREDICTED HEART RATE.


DR. PRASHANT PAWAR
DNB (MED) DNB (CARD)



Ritu Sahu
36 Years / Female

Date: 24/09/2022
UHID: 12024766

X-RAY – CHEST (PA VIEW)

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 appears unremarkable.


DR. YOGESH PATHADE
(MD Radio-diagnosis)

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CIN: U85100MH2005PTC 154823

GST IN : 27AABCH5894D1ZG

PAN NO : AABCH5894D



Ritu Sahu
42 Years / Female

Date : 24/09/2022
UHID : 12024766

USG – WHOLE ABDOMEN

LIVER is normal in size (15.6 cm) and echogenicity. No IHBR dilatation. No focal lesion is seen in liver. Portal vein appears normal in caliber.

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 (10.4 cm) and echogenicity.

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

Right kidney measures 8.6 x 3.2 cm.

Left kidney measures 9.3 x 3.3 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 calculi.

UTERUS is normal in size and echotexture.

IUCD is seen in situ.

Both ovaries are normal.

No evidence of ascites.

IMPRESSION:

- No significant abnormality is detected.

DR. YOGESH PATHADE
(MD Radio-diagnosis)



Ritu sahu
Age: 36 yrs/Female

Date: 24/09/2022
UHID: 12024766

BILATERAL DIGITAL X-RAY MAMMOGRAPHY

Findings:

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

Both breasts are heterogeneously dense which may obscure small masses.

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

No evidence of axillary lymphadenopathy.

IMPRESSION:

- Both breasts are heterogeneously dense which may obscure small masses. (BI-RADS category 0). Advice USG breast correlation.

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