Hiranandani
HOSPITAL
(A Fortis Network Hospital)

Hiranandani Fortis Hospital
Mini Seashore Road,
Sector 10 - A, Vashi,
Navi Mumbai - 400 703.
Tel. : +91-22-3919 9222
Fax : +91-22-3919 9220/21
Email : vashi@vashihospital.cor

BMI CHART

Date: 20 / 2 / 2

Name: Mrs. Prabhha Jaiswal Age: 41 yrs Sex: M (F)

BP: 120/90mmHg Height (cms): 151 cm Weight(kgs): 62.1 kg BMI: _____

WEIGHT lbs	100	105	100	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	215
kgs	45.5	47.7	50.50	52.3	54.5	56.8	59.1	61.4	63.6	65.9	68.2	70.5	72.7	75.0	77.3	79.5	81.8	84.1	86.4	88.6	90.9	93.2	95.5	97.7
HEIGHT in/cm	Underweight					Healthy					Overweight					Obese					Extremely Obese			
5'0" - 152.4	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
5'1" - 154.9	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	36	37	38	39	40
5'2" - 157.4	18	19	20	21	22	22	23	24	25	26	27	28	29	30	31	32	33	33	34	35	36	37	38	39
5'3" - 160.0	17	18	19	20	21	22	23	24	24	25	26	27	28	29	30	31	32	32	33	34	35	36	37	38
5'4" - 162.5	17	18	18	19	20	21	22	23	24	24	25	26	27	28	29	30	31	31	32	33	34	35	36	37
5'5" - 165.1	16	17	18	19	20	20	21	22	23	24	25	25	26	27	28	29	30	30	31	32	33	34	35	35
5'6" - 167.6	16	17	17	18	19	20	21	21	22	23	24	25	25	26	27	28	29	29	30	31	32	33	34	34
5'7" - 170.1	15	16	17	18	18	19	20	21	22	22	23	24	25	25	26	27	28	29	29	30	31	32	33	33
5'8" - 172.7	15	16	16	17	18	19	19	20	21	22	22	23	24	25	25	26	27	28	28	29	30	31	32	32
5'9" - 176.2	14	15	16	17	17	18	19	20	20	21	22	22	23	24	25	25	26	27	28	28	29	30	31	31
5'10" - 177.8	14	15	15	16	17	18	18	19	20	20	21	22	23	23	24	25	25	26	27	28	28	29	30	30
5'11" - 180.3	14	14	15	16	16	17	18	18	19	20	21	21	22	23	23	24	25	25	26	27	28	28	29	30
6'0" - 182.8	13	14	14	15	16	17	17	18	19	19	20	21	21	22	23	23	24	25	25	26	27	27	28	29
6'1" - 185.4	13	13	14	15	15	16	17	17	18	19	19	20	21	21	22	23	23	24	25	25	26	27	27	28
6'2" - 187.9	12	13	14	14	15	16	16	17	18	18	19	19	20	21	21	22	23	23	24	25	25	26	27	27
6'3" - 190.5	12	13	13	14	15	15	16	16	17	18	18	19	20	20	21	21	22	23	23	24	25	25	26	26
6'4" - 193.0	12	12	13	14	14	15	15	16	17	17	18	18	19	20	20	21	22	22	23	23	24	25	25	26

Doctors Notes:

Signature

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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 - 39199222 | Health Checkup: 022 - 39199300
www.fortishealthcare.com |
CIN : U85100MH2005PTC154823
GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D

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UHID	**12304895**	**Date**	**20/02/2023**		
Name	**Mrs. Pratibha Jaiswal**	**Sex**	**Female**	**Age**	**41**
OPD	**PAP**				

Drug allergy:
Sys illness:

LMP - 15/2/23.

O/S - Pelv/USG | ASH.
TL done.

Irregular 5-6 days bleed | Clots

k/c/o Hypothyroidism. on Rx - T. Eltroxin 100mcg OD

k/c/o HTN on Rx - T. Amlo 5mg ; k/c/o DM on Rx.

Pap smear could not be taken since pt is bleeding.

c/o foul smelling discharge PV occasional.
∴ last 3 months

Adv

Candid-V6 vaginal pessary
HS x 1wk

Rvw > 3 days for pap smear.

[signature]

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UHID	12304895	Date	20/02/2023		
Name	Mrs. Pratibha Jaiswal	Sex	Female	Age	41
OPD	Opthal 14				

Drug allergy: -> Not known
Sys illness: -> No.

Cl. NV (Blur).

HG. D.M. (since 1.5 yrs) HTN (since 5 yrs).

Unaided → RE 6/9P.
↳ LE 6/24P.

Ref. → RE Plano/-0.75 X 140° 6/6.
↳ LE Plano/-1.75 X 30° 6/6

Add + 1.25 → N6
↳ N6

IOP. → RE 19.4.
↳ LE 18.2.

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UHID	12304895	**Date**	**20/02/20223**
Name	Mrs. Prathibha Jaiswal	**Sex**	**Female** **Age** 41
OPD	Dental 12	**Health Check-up**	

Drug allergy:
Sys illness:

O/E:-

1) stains +.

Adv:- 1) Scaling Grade I.

LABORATORY REPORT

MC-2275

PATIENT NAME : MRS.PRATHIBHA JAISWAL | **REF. DOCTOR :** SELF

CODE/NAME & ADDRESS : C000045507 - FORTIS FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WB003818** PATIENT ID : FH.12304895 CLIENT PATIENT ID: UID:12304895 ABHA NO :	AGE/SEX :41 Years Female DRAWN :20/02/2023 09:36:00 RECEIVED :20/02/2023 09:36:07 REPORTED :20/02/2023 12:57:35

CLINICAL INFORMATION :

UID:12304895 REQNO-1374367
CORP-OPD
BILLNO-150123OPCR010269
BILLNO-150123OPCR010269

Test Report Status **Final**	Results	Biological Reference Interval	Units
HAEMATOLOGY - CBC			
CBC-5, EDTA WHOLE BLOOD			
BLOOD COUNTS, EDTA WHOLE BLOOD			
HEMOGLOBIN (HB) METHOD : SPECTROPHOTOMETRY	12.0	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT METHOD : ELECTRICAL IMPEDANCE	4.63	3.8 - 4.8	mil/µL
WHITE BLOOD CELL (WBC) COUNT METHOD : DOUBLE HYDRODYNAMIC SEQUENTIAL SYSTEM(DHSS)CYTOMETRY	6.42	4.0 - 10.0	thou/µL
PLATELET COUNT METHOD : ELECTRICAL IMPEDANCE	208	150 - 410	thou/µL
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV) METHOD : CALCULATED PARAMETER	36.9	36 - 46	%
MEAN CORPUSCULAR VOLUME (MCV) METHOD : CALCULATED PARAMETER	**79.6 Low**	83 - 101	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH) METHOD : CALCULATED PARAMETER	**25.9 Low**	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC) METHOD : CALCULATED PARAMETER	32.6	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW) METHOD : CALCULATED PARAMETER	13.0	11.6 - 14.0	%
MENTZER INDEX	17.2		
MEAN PLATELET VOLUME (MPV) METHOD : CALCULATED PARAMETER	**14.3 High**	6.8 - 10.9	fL
WBC DIFFERENTIAL COUNT			
NEUTROPHILS METHOD : FLOWCYTOMETRY	58	40 - 80	%
LYMPHOCYTES METHOD : FLOWCYTOMETRY	34	20 - 40	%

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Counsultant Pathologist

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Patient Ref. No. 22000000829727

LABORATORY REPORT

MC-2275

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MONOCYTES METHOD : FLOWCYTOMETRY	6	2 - 10	%
EOSINOPHILS METHOD : FLOWCYTOMETRY	2	1 - 6	%
BASOPHILS METHOD : FLOWCYTOMETRY	0	0 - 2	%
ABSOLUTE NEUTROPHIL COUNT METHOD : CALCULATED PARAMETER	3.72	2.0 - 7.0	thou/µL
ABSOLUTE LYMPHOCYTE COUNT METHOD : CALCULATED PARAMETER	2.18	1.0 - 3.0	thou/µL
ABSOLUTE MONOCYTE COUNT METHOD : CALCULATED PARAMETER	0.39	0.2 - 1.0	thou/µL
ABSOLUTE EOSINOPHIL COUNT METHOD : CALCULATED PARAMETER	0.13	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	1.7		
MORPHOLOGY			
RBC METHOD : MICROSCOPIC EXAMINATION	PREDOMINANTLY NORMOCYTIC NORMOCHROMIC		
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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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 METHOD : WESTERGREN METHOD	09	0 - 20	mm at 1 hr

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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IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP	TYPE A		
RH TYPE	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 METHOD : JENDRASSIK AND GROFF	0.51	0.2 - 1.0	mg/dL
BILIRUBIN, DIRECT METHOD : JENDRASSIK AND GROFF	0.09	0.0 - 0.2	mg/dL
BILIRUBIN, INDIRECT METHOD : CALCULATED PARAMETER	0.42	0.1 - 1.0	mg/dL
TOTAL PROTEIN METHOD : BIURET	7.6	6.4 - 8.2	g/dL
ALBUMIN METHOD : BCP DYE BINDING	4.2	3.4 - 5.0	g/dL
GLOBULIN METHOD : CALCULATED PARAMETER	3.4	2.0 - 4.1	g/dL
ALBUMIN/GLOBULIN RATIO METHOD : CALCULATED PARAMETER	1.2	1.0 - 2.1	RATIO
ASPARTATE AMINOTRANSFERASE (AST/SGOT) METHOD : UV WITH P5P	20	15 - 37	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT) METHOD : UV WITH P5P	29	< 34.0	U/L
ALKALINE PHOSPHATASE METHOD : PNPP-ANP	51	30 - 120	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT) METHOD : GAMMA GLUTAMYLCARBOXY 4NITROANILIDE	28	5 - 55	U/L
LACTATE DEHYDROGENASE METHOD : LACTATE -PYRUVATE	181	100 - 190	U/L
GLUCOSE FASTING,FLUORIDE PLASMA			
FBS (FASTING BLOOD SUGAR) METHOD : HEXOKINASE	**239 High**	74 - 99	mg/dL
GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD			

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Fortis SRL Diagnostics

MC-2275

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

ACCESSION NO : **0022WB003818**
PATIENT ID : FH.12304895
CLIENT PATIENT ID: UID:12304895
ABHA NO :

AGE/SEX :41 Years Female
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HBA1C METHOD : HB VARIANT (HPLC)	**8.9 High**	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 Therapeutic goals: < 7.0 Action suggested : > 8.0 (ADA Guideline 2021)	%
ESTIMATED AVERAGE GLUCOSE(EAG) METHOD : CALCULATED PARAMETER	**208.7 High**	< 116.0	mg/dL
KIDNEY PANEL - 1			
BLOOD UREA NITROGEN (BUN), SERUM			
BLOOD UREA NITROGEN METHOD : UREASE - UV	7	6 - 20	mg/dL
CREATININE EGFR- EPI			
CREATININE METHOD : ALKALINE PICRATE KINETIC JAFFES	**0.57 Low**	0.60 - 1.10	mg/dL
AGE	41		years
GLOMERULAR FILTRATION RATE (FEMALE) METHOD : CALCULATED PARAMETER	117.01	Refer Interpretation Below	mL/min/1.73m2
BUN/CREAT RATIO			
BUN/CREAT RATIO METHOD : CALCULATED PARAMETER	12.28	5.00 - 15.00	
URIC ACID, SERUM			
URIC ACID METHOD : URICASE UV	**2.5 Low**	2.6 - 6.0	mg/dL
TOTAL PROTEIN, SERUM			
TOTAL PROTEIN METHOD : BIURET	7.6	6.4 - 8.2	g/dL
ALBUMIN, SERUM			
ALBUMIN METHOD : BCP DYE BINDING	4.2	3.4 - 5.0	g/dL
GLOBULIN			

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Patient Ref. No. 22000000829727

PATIENT NAME : MRS.PRATHIBHA JAISWAL		**REF. DOCTOR :** SELF
CODE/NAME & ADDRESS : C000045507 - FORTIS FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WB003818** PATIENT ID : FH.12304895 CLIENT PATIENT ID: UID:12304895 ABHA NO :	AGE/SEX :41 Years Female DRAWN :20/02/2023 09:36:00 RECEIVED :20/02/2023 09:36:07 REPORTED :20/02/2023 12:57:35

CLINICAL INFORMATION :

UID:12304895 REQNO-1374367
CORP-OPD
BILLNO-150123OPCR010269
BILLNO-150123OPCR010269

Test Report Status **Final**	Results	Biological Reference Interval	Units
GLOBULIN METHOD : CALCULATED PARAMETER	3.4	2.0 - 4.1	g/dL
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM, SERUM METHOD : ISE INDIRECT	138	136 - 145	mmol/L
POTASSIUM, SERUM METHOD : ISE INDIRECT	4.38	3.50 - 5.10	mmol/L
CHLORIDE, SERUM METHOD : ISE INDIRECT	102	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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CIN - U74899PB1995PLC045956
Email : -

Patient Ref. No. 22000000829727

PATIENT NAME : MRS.PRATHIBHA JAISWAL **REF. DOCTOR :** SELF

CODE/NAME & ADDRESS : C000045507 - FORTIS FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WB003818** PATIENT ID : FH.12304895 CLIENT PATIENT ID: UID:12304895 ABHA NO :	AGE/SEX :41 Years Female DRAWN :20/02/2023 09:36:00 RECEIVED :20/02/2023 09:36:07 REPORTED :20/02/2023 12:57:35

CLINICAL INFORMATION :

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CORP-OPD
BILLNO-150123OPCR010269
BILLNO-150123OPCR010269

Test Report Status **Final**	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

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Counsultant Pathologist

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CIN - U74899PB1995PLC045956
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Patient Ref. No. 22000000829727

MC-2275

PATIENT NAME : MRS.PRATHIBHA JAISWAL | **REF. DOCTOR :** SELF

CODE/NAME & ADDRESS : C000045507 - FORTIS FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WB003818** PATIENT ID : FH.12304895 CLIENT PATIENT ID: UID:12304895 ABHA NO :	AGE/SEX :41 Years Female DRAWN :20/02/2023 09:36:00 RECEIVED :20/02/2023 09:36:07 REPORTED :20/02/2023 12:57:35

CLINICAL INFORMATION :

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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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Counsultant Pathologist

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

ACCESSION NO : **0022WB003818**
PATIENT ID : FH.12304895
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AGE/SEX :41 Years Female
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Test Report Status **Final**	Results	Biological Reference Interval	Units
BIOCHEMISTRY - LIPID			
LIPID PROFILE, SERUM			
CHOLESTEROL, TOTAL	190	< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
METHOD : ENZYMATIC/COLORIMETRIC,CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE			
TRIGLYCERIDES	99	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
METHOD : ENZYMATIC ASSAY			
HDL CHOLESTEROL	42	< 40 Low >/=60 High	mg/dL
METHOD : DIRECT MEASURE - PEG			
LDL CHOLESTEROL, DIRECT	**143 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	**148 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	19.8	</= 30.0	mg/dL
METHOD : CALCULATED PARAMETER			
CHOL/HDL RATIO	**4.5 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			
LDL/HDL RATIO	**3.4 High**	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk	
METHOD : CALCULATED PARAMETER			

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Fortis

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MC-2275

PATIENT NAME : MRS.PRATHIBHA JAISWAL **REF. DOCTOR :** SELF

CODE/NAME & ADDRESS : C000045507 - FORTIS FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WB003818** PATIENT ID : FH.12304895 CLIENT PATIENT ID: UID:12304895 ABHA NO :	AGE/SEX :41 Years Female DRAWN :20/02/2023 09:36:00 RECEIVED : 20/02/2023 09:36:07 REPORTED :20/02/2023 12:57:35

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

Interpretation(s)

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Counsultant Pathologist

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MC-2275

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CLINICAL PATH - URINALYSIS

KIDNEY PANEL - 1

PHYSICAL EXAMINATION, URINE

COLOR	PALE YELLOW		
APPEARANCE	**SLIGHTLY HAZY**		

CHEMICAL EXAMINATION, URINE

PH	6.0	4.7 - 7.5	
METHOD : REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD			
SPECIFIC GRAVITY	<=1.005	1.003 - 1.035	
METHOD : REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION)			
PROTEIN	NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-ERROR-OF-INDICATOR PRINCIPLE			
GLUCOSE	**DETECTED (TRACE)**	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, DOUBLE SEQUENTIAL ENZYME REACTION-GOD/POD			
KETONES	NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE			
BLOOD	**DETECTED (TRACE)**	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	NOT DETECTED	NOT DETECTED	

MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS	**0 - 1**	NOT DETECTED	/HPF
PUS CELL (WBC'S)	3-5	0-5	/HPF
EPITHELIAL CELLS	**8-10**	0-5	/HPF
CASTS	NOT DETECTED		

Dr.Akta Dubey
Counsultant Pathologist

Dr. Rekha Nair, MD
Microbiologist

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MC-2275

PATIENT NAME : MRS.PRATHIBHA JAISWAL | **REF. DOCTOR :** SELF

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

ACCESSION NO : **0022WB003818**
PATIENT ID : FH.12304895
CLIENT PATIENT ID: UID:12304895
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Test Report Status **Final**	Results	Biological Reference Interval	Units
CRYSTALS	NOT DETECTED		
BACTERIA	NOT DETECTED	NOT DETECTED	
METHOD : MICROSCOPIC EXAMINATION			
YEAST	NOT DETECTED	NOT DETECTED	
REMARKS	URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT		
METHOD : MICROSCOPIC EXAMINATION			

Interpretation(s)

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Counsultant Pathologist

Dr. Rekha Nair, MD
Microbiologist

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Patient Ref. No. 22000000829727

LABORATORY REPORT

MC-2984

PATIENT NAME : MRS.PRATHIBHA JAISWAL		**REF. DOCTOR :** SELF
CODE/NAME & ADDRESS : C000045507 - FORTIS FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WB003818** PATIENT ID : FH.12304895 CLIENT PATIENT ID: UID:12304895 ABHA NO :	AGE/SEX :41 Years Female DRAWN :20/02/2023 09:36:00 RECEIVED :20/02/2023 09:36:07 REPORTED :20/02/2023 14:11:48

CLINICAL INFORMATION :

UID:12304895 REQNO-1374367
CORP-OPD
BILLNO-150123OPCR010269
BILLNO-150123OPCR010269

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

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3	122.80	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	6.35	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)	**11.410 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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Consultant Pathologist

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MAHARASHTRA, INDIA
Tel : 9111591115,
CIN - U74899PB1995PLC045956

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LABORATORY REPORT

MC-2275

PATIENT NAME : MRS.PRATHIBHA JAISWAL | **REF. DOCTOR :**

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

ACCESSION NO : **0022WB003852**
PATIENT ID : FH.12304895
CLIENT PATIENT ID: UID:12304895
ABHA NO :

AGE/SEX :41 Years Female
DRAWN :20/02/2023 11:59:00
RECEIVED :20/02/2023 12:00:39
REPORTED :20/02/2023 13:25:53

CLINICAL INFORMATION :

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Test Report Status **Final**	Results	Biological Reference Interval	Units
BIOCHEMISTRY			
GLUCOSE, POST-PRANDIAL, PLASMA			
PPBS(POST PRANDIAL BLOOD SUGAR) METHOD : HEXOKINASE	**363 High**	70 - 139	mg/dL

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 Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.Additional test HbA1c

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12304895
41 Years

PRATHIBHA JAISWAL
Female

2/20/2023 10:56:20 AM

HC

Rate	81	. Sinus rhythm	normal P axis, V-rate 50- 99
		. Probable left atrial enlargement	P >50mS, <-0.10mV V1
PR	133	. Probable left ventricular hypertrophy	multiple LVH criteria
QRSD	83	. Nonspecific T abnormalities, lateral leads	T <-0.10mV, I aVL V5 V6
QT	341		
QTc	396		

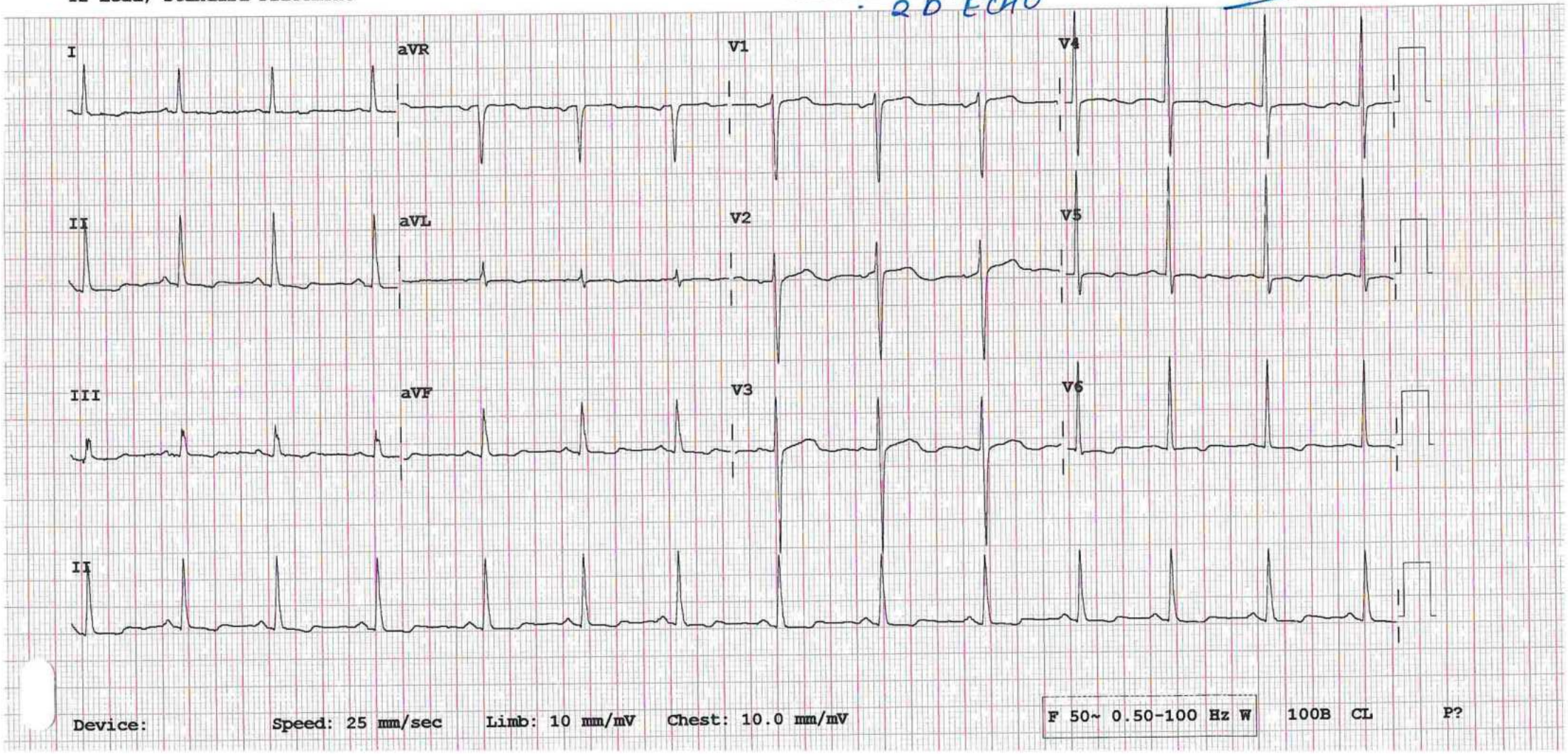
--AXIS--
P 60
QRS 56
T 124
12 Lead; Standard Placement

- ABNORMAL ECG -

Unconfirmed Diagnosis

- sinus rhythm
- (N) axis
- LVH
- T wave ↓ V5-V6, I, aVL

Adv
. correlate clinically
. 2D ECHO



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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Hiranandani HOSPITAL (A Fortis Network Hospital)

(For Billing/Reports & Discharge Summary only)

Date: 21/Feb/2023

DEPARTMENT OF NIC

Name: Mrs. Prathibha Jaiswal
Age | Sex: 41 YEAR(S) | Female
Order Station : FO-OPD
Bed Name :

UHID | Episode No : 12304895 | 10469/23/1501
Order No | Order Date: 1501/PN/OP/2302/21612 | 20-Feb-2023
Admitted On | Reporting Date : 21-Feb-2023 11:37:06
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.
- Trivial mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- Trivial tricuspid regurgitation. No pulmonary hypertension. PASP = 25 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	31	mm
AO Root	27	mm
AO CUSP SEP	15	mm
LVID (s)	30	mm
LVID (d)	48	mm
IVS (d)	11	mm
LVPW (d)	10	mm
RVID (d)	29	mm
RA	30	mm
LVEF	60	%

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DOPPLER STUDY:

E WAVE VELOCITY: 1.0 m/sec.
A WAVE VELOCITY:0.7 m/sec
E/A RATIO: 1.4

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

Final Impression :

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

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

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(A Fortis Network Hospit

DEPARTMENT OF RADIOLOGY

Date: 20/Feb/2023

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Admitted On | Reporting Date : 20-Feb-2023 12:33:14
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 appear normal.

Both costophrenic angles are well maintained.

Bony thorax appears unremarkable.

Aditya

DR. ADITYA NALAWADE
M.D. (Radiologist)

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Hiranandani HOSPITAL (A Fortis Network Hospital)

DEPARTMENT OF RADIOLOGY

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Admitted On | Reporting Date : 20-Feb-2023 10:43:41
Order Doctor Name : Dr.SELF .

SONOMAMMOGRAPHY- BOTH BREAST

Findings:

Bilateral breast parenchyma appears normal.

No evidence of solid or cystic lesion.

No dilated ducts are noted.

The fibroglandular architecture is well maintained.

Retromammory soft tissues appear normal.

No evidence of axillary lymphadenopathy.

Impression:

- **No significant abnormality detected.**

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

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Order Doctor Name : Dr.SELF .

US-WHOLE ABDOMEN

LIVER is enlarged in size (16.4 cm) 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 11.8 x 4.3 cm.
Left kidney measures 12.2 x 5.3 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 mass/calculi.

UTERUS is normal in size, measuring 6.4 x 4.9 x 5.1 cm.
An intramural fibroid of size 1.9 x 1.5 cm is seen in posterior wall of uterus.
Endometrium measures 5.1 mm in thickness.

Both ovaries are normal.
Right ovary measures 2.8 x 1.2 cm.
Left ovary measures 2.4 x 1.2 cm.

No evidence of ascites.

A defect of size 15.6 mm is seen in anterior abdominal wall at umbilicus through which there is herniation of omental fat – s/o umbilical hernia.

IMPRESSION:

- **Hepatomegaly with grade I fatty infiltration.**
- **Uterine fibroid as described.**
- **Umbilical hernia.**

DR. ADITYA NALAWADE
M.D. (Radiologist)