

BMI CHART

Name: Meenakshi Nohi Age: 29 yrs Sex: M/F
 BP: 130/80 Height (cms): 155 cm Weight (kgs): 70 kg BMI: 29
 Date: 18/11/24

WEIGHT lbs 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200 205 210 215
 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	<input type="checkbox"/> Underweight	<input type="checkbox"/> Healthy	<input type="checkbox"/> Overweight	<input type="checkbox"/> Obese	<input checked="" type="checkbox"/> Extremely Obese
50" - 152.4	19	20	21	22	23
51" - 154.9	19	20	21	22	23
52" - 157.4	18	19	20	21	22
53" - 160.0	17	18	19	20	21
54" - 162.5	17	18	19	20	21
55" - 165.1	16	17	18	19	20
56" - 167.6	16	17	18	19	20
57" - 170.1	15	16	17	18	19
58" - 172.7	15	16	17	18	19
59" - 175.2	14	15	16	17	18
60" - 177.8	14	15	16	17	18
61" - 180.3	14	15	16	17	18
62" - 182.8	13	14	15	16	17
63" - 185.4	12	13	14	15	16
64" - 188.0	12	13	14	15	16

Doctors Notes:

Scanned by CamScanner
 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
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GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D



Hiranandani
HOSPITAL

A Fortis Network Hospital

7387696540

UHID	13155761	Date	18/05/2024		
Name	Mrs Meenakshi Nabhi	Sex	F	Age	70
OPD	Dental	Health Check-up			

Drug allergy: N.S.
Sys illness: Pt is on medication for HTN.

O/S - Root piece \bar{c} 27
stains + calculus ++

Adm - extract \bar{c} 27
scaling & polishing

Dr. Chetan



UHID	13155761	Date	18/05/2024		
Name	Mrs Meenakshi Nabhi	Sex	F	Age	70
OPD	Ophthal	Health Check-up			

Ch: LG (Cath done in 2016)
 Ra.
 Hb - HTW.

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

Ull -> R of Hm.
 S 6/24P (R/L)

Rph -> R Phuse
 G -> 1.0 on / -0.50 x 90° 6/6

Add -> +2.50

SOP -> 15.2

(Same as P.U.P.)

Handwritten signature



UHID	13155761	Date	18/05/2024		
Name	Meenakshi Nabhi	Sex	F	Age	70
OPD	Cardiology	Health Check Up			

Hypertensive

Drug allergy:
 Sys illness:

did regular health checkup.

No angina

1) TAB. METXL 12.5

2) had episode of unresponsiveness
 few days back.

No angina
 No H/O DM II

BP

2) TAB. AMLOPZ 5mg

BP 144/62

4 - AACE

EOM worse than
 IV RT

TAB. MED3
 1
 X 5 days

Contd.

Medication not regular
 relating to work.

3) TAB. Rosuvast(10)
 1
 X 2 months

Moderate Aortic Stenosis -
 Dyslipidemia.

Las Jaccated
 EC2

will require

CA2
 ↓ follow up

SAVR ← AVR → TAVI

[Signature]
 Dr. [Name]

PATIENT NAME : MRS.MEENAKSHI NABHI

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

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

ACCESSION NO : 0022XE002971

PATIENT ID : FH.13155761

CLIENT PATIENT ID: UID:13155761

ABHA NO :

AGE/SEX : 70 Years Female

DRAWN : 18/05/2024 08:48:00

RECEIVED : 18/05/2024 08:47:54

REPORTED : 18/05/2024 14:44:34

CLINICAL INFORMATION :

UID:13155761 REQNO-1704600

CORP-OPD

BILLNO-150124OPCR026786

BILLNO-150124OPCR026786

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

CBC-5, EDTA WHOLE BLOOD

BLOOD COUNTS, EDTA WHOLE BLOOD

HEMOGLOBIN (HB)	12.3	12.0 - 15.0	g/dL
METHOD : SLS METHOD			
RED BLOOD CELL (RBC) COUNT	4.43	3.8 - 4.8	mil/ μ L
METHOD : HYDRODYNAMIC FOCUSING			
WHITE BLOOD CELL (WBC) COUNT	5.96	4.0 - 10.0	thou/ μ L
METHOD : FLUORESCENT FLOW CYTOMETRY			
PLATELET COUNT	236	150 - 410	thou/ μ L
METHOD : HYDRODYNAMIC FOCUSING BY DC DETECTION			

RBC AND PLATELET INDICES

HEMATOCRIT (PCV)	38.8	36.0 - 46.0	%
METHOD : CUMULATIVE PULSE HEIGHT DETECTION METHOD			
MEAN CORPUSCULAR VOLUME (MCV)	87.6	83.0 - 101.0	fL
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	27.8	27.0 - 32.0	pg
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC)	31.7	31.5 - 34.5	g/dL
METHOD : CALCULATED PARAMETER			
RED CELL DISTRIBUTION WIDTH (RDW)	13.4	11.6 - 14.0	%
METHOD : CALCULATED PARAMETER			
MENTZER INDEX	19.8		
METHOD : CALCULATED PARAMETER			
MEAN PLATELET VOLUME (MPV)	11.0 High	6.8 - 10.9	fL
METHOD : CALCULATED PARAMETER			

WBC DIFFERENTIAL COUNT



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ULR No.22000000921029-0022

PATIENT NAME : MRS.MEENAKSHI NABHI

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NEUTROPHILS		66	40.0 - 80.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
LYMPHOCYTES		24	20.0 - 40.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
MONOCYTES		7	2.0 - 10.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
EOSINOPHILS		3	1 - 6	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
BASOPHILS		0	0 - 2	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
ABSOLUTE NEUTROPHIL COUNT		3.93	2.0 - 7.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE LYMPHOCYTE COUNT		1.43	1.0 - 3.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE MONOCYTE COUNT		0.42	0.2 - 1.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE EOSINOPHIL COUNT		0.18	0.02 - 0.50	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE BASOPHIL COUNT		0	0.0 - 0.1	thou/ μ L
METHOD : CALCULATED PARAMETER				
NEUTROPHIL LYMPHOCYTE RATIO (NLR)		2.7		
METHOD : CALCULATED				

MORPHOLOGY

RBC PREDOMINANTLY NORMOCYTIC NORMOCHROMIC
 METHOD : MICROSCOPIC EXAMINATION

WBC NORMAL MORPHOLOGY
 METHOD : MICROSCOPIC EXAMINATION

PLATELETS ADEQUATE
 METHOD : MICROSCOPIC EXAMINATION

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Interpretation(s)

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

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HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD

E.S.R	26	0 - 35	mm at 1 hr
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METHOD : WESTERGREN METHOD

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C	5.9 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)	%
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METHOD : HB VARIANT (HPLC)

ESTIMATED AVERAGE GLUCOSE(EAG)	122.6 High	< 116.0	mg/dL
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METHOD : CALCULATED PARAMETER

Interpretation(s)

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

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

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

TEST INTERPRETATION

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

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

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

Decreased in: Polycythemia vera, Sickle cell anemia

LIMITATIONS

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

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



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REFERENCE :

1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition; 2. Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin; 3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis, 10th edition. GLYCOSYLATED HEMOGLOBIN(HbA1c), EDTA WHOLE BLOOD-Used For:

- Evaluating the long-term control of blood glucose concentrations in diabetic patients.
 - Diagnosing diabetes.
 - Identifying patients at increased risk for diabetes (prediabetes).
- The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to determine whether a patient's metabolic control has remained continuously within the target range.
- eAG (Estimated average glucose) converts percentage HbA1c to mg/dl, to compare blood glucose levels.
 - eAG gives an evaluation of blood glucose levels for the last couple of months.
 - eAG is calculated as $eAG (mg/dl) = 28.7 * HbA1c - 46.7$

HbA1c Estimation can get affected due to :

- 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.
- Vitamin C & E are reported to falsely lower test results. (possibly by inhibiting glycation of hemoglobin).
- 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.
- Interference of hemoglobinopathies in HbA1c estimation is seen in
 - Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.
 - Heterozygous state detected (D10 is corrected for HbS & HbC trait.)
 - HbF > 25% on alternate platform (Borate affinity chromatography) is recommended for testing of HbA1c. Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy



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IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP

TYPE O

METHOD : TUBE AGGLUTINATION

RH TYPE

POSITIVE

METHOD : TUBE AGGLUTINATION

Interpretation(s)

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

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

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



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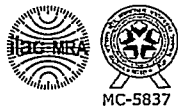
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BIOCHEMISTRY

LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL	0.53	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	0.38	0.1 - 1.0	mg/dL
METHOD : CALCULATED PARAMETER			
TOTAL PROTEIN	7.1	6.4 - 8.2	g/dL
METHOD : BIURET			
ALBUMIN	3.6	3.4 - 5.0	g/dL
METHOD : BCP DYE BINDING			
GLOBULIN	3.5	2.0 - 4.1	g/dL
METHOD : CALCULATED PARAMETER			
ALBUMIN/GLOBULIN RATIO	1.0	1.0 - 2.1	RATIO
METHOD : CALCULATED PARAMETER			
ASPARTATE AMINOTRANSFERASE(AST/SGOT)	18	15 - 37	U/L
METHOD : UV WITH P5P			
ALANINE AMINOTRANSFERASE (ALT/SGPT)	26	< 34.0	U/L
METHOD : UV WITH P5P			
ALKALINE PHOSPHATASE	94	30 - 120	U/L
METHOD : PNPP-ANP			
GAMMA GLUTAMYL TRANSFERASE (GGT)	24	5 - 55	U/L
METHOD : GAMMA GLUTAMYL CARBOXY 4NITROANILIDE			
LACTATE DEHYDROGENASE	202	81 - 234	U/L
METHOD : LACTATE -PYRUVATE			

GLUCOSE FASTING, FLUORIDE PLASMA

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FBS (FASTING BLOOD SUGAR)		104 High	(Normal <100, Impaired fasting glucose: 100 to 125, Diabetes mellitus: >=126 (on more than 1 occasion) (ADA guidelines 2024))	mg/dL
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METHOD : HEXOKINASE

KIDNEY PANEL - 1

BLOOD UREA NITROGEN (BUN), SERUM

BLOOD UREA NITROGEN		16	8 - 23	mg/dL
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METHOD : UREASE - UV

CREATININE EGFR- EPI

CREATININE		1.30 High	0.60 - 1.20	mg/dL
AGE		70		years
GLOMERULAR FILTRATION RATE (FEMALE)		44.24	Refer Interpretation Below	mL/min/1.73m ²

METHOD : ALKALINE PICRATE KINETIC JAFFES

METHOD : CALCULATED PARAMETER

BUN/CREAT RATIO

BUN/CREAT RATIO		12.31	5.00 - 15.00	
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METHOD : CALCULATED PARAMETER

URIC ACID, SERUM

URIC ACID		7.4 High	2.6 - 6.0	mg/dL
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METHOD : URICASE UV

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Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
Navi Mumbai, 400703
Maharashtra, India
Tel : 022-39199222, 022-49723322, Fax :
CIN - U74899PB1995PLC045956
Email : -



ULR No. 22000000921029-0022



PATIENT NAME : MRS.MEENAKSHI NABHI

REF. DOCTOR :

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

ACCESSION NO : 0022XE002971
PATIENT ID : FH.13155761
CLIENT PATIENT ID: UID:13155761
ABHA NO :

AGE/SEX : 70 Years Female
DRAWN : 18/05/2024 08:48:00
RECEIVED : 18/05/2024 08:47:54
REPORTED : 18/05/2024 14:44:34

CLINICAL INFORMATION :

UID:13155761 REQNO-1704600
CORP-OPD
BILLNO-150124OPCR026786
BILLNO-150124OPCR026786

Test Report Status	Final	Results	Biological Reference Interval	Units
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TOTAL PROTEIN, SERUM

TOTAL PROTEIN	7.1	6.4 - 8.2	g/dL
METHOD : BIURET			

ALBUMIN, SERUM

ALBUMIN	3.6	3.4 - 5.0	g/dL
METHOD : BCP DYE BINDING			

GLOBULIN

GLOBULIN	3.5	2.0 - 4.1	g/dL
METHOD : CALCULATED PARAMETER			

ELECTROLYTES (NA/K/CL), SERUM



SODIUM, SERUM	142	136 - 145	mmol/L
METHOD : ISE INDIRECT			
POTASSIUM, SERUM	4.40	3.50 - 5.10	mmol/L
METHOD : ISE INDIRECT			
CHLORIDE, SERUM	107	98 - 107	mmol/L
METHOD : ISE INDIRECT			

Interpretation(s)

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



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LIVER FUNCTION PROFILE, SERUM-

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

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

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Paget's disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia, Malnutrition, Protein deficiency, Wilson's disease.

GGT is an enzyme found in cell membranes of many tissues mainly in the liver, kidney and pancreas. It is also found in other tissues including intestine, spleen, heart, brain and seminal vesicles. The highest concentration is in the kidney, but the liver is considered the source of normal enzyme activity. Serum GGT has been widely used as an index of liver dysfunction. Elevated serum GGT activity can be found in diseases of the liver, biliary system and pancreas. Conditions that increase serum GGT are obstructive liver disease, high alcohol consumption and use of enzyme-inducing drugs etc.

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

GLUCOSE FASTING, FLUORIDE PLASMA-TEST DESCRIPTION

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

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

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

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

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

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

Causes of decreased level include Liver disease, SIADH.

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

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

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

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

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

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

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

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

K. Dhotre

Dr. Akshay Dhotre, MD
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Consultant Pathologist



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MUMBAI 440001

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CORP-OPD

BILLNO-150124OPCR026786

BILLNO-150124OPCR026786

Test Report Status	Final	Results	Biological Reference Interval	Units
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References:

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

Estimated GFR Calculated Using the CKD-EPI equation-<https://testguide.labmed.uw.edu/guidellne/egfr>Ghuman JK, et al. Impact of Removing Race Variable on CKD Classification Using the Creatinine-Based 2021 CKD-EPI Equation. *Kidney Med* 2022, 4:100471. 35756325

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

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

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

Higher-than-normal levels may be due to: Chronic Inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma,Waldenstroms disease.

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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BIOCHEMISTRY - LIPID

LIPID PROFILE, SERUM

CHOLESTEROL, TOTAL	247 High	< 200 Desirable 200 - 239 Borderline High >= 240 High	mg/dL
METHOD : ENZYMATIC/COLORIMETRIC,CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE			
TRIGLYCERIDES	136	< 150 Normal 150 - 199 Borderline High 200 - 499 High >=500 Very High	mg/dL
METHOD : ENZYMATIC ASSAY			
HDL CHOLESTEROL	60	< 40 Low >=60 High	mg/dL
METHOD : DIRECT MEASURE - PEG			
LDL CHOLESTEROL, DIRECT	156 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	187 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	27.2	<= 30.0	mg/dL
METHOD : CALCULATED PARAMETER			
CHOL/HDL RATIO	4.1	3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk	
METHOD : CALCULATED PARAMETER			

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 CORP-OPD
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 BILLNO-150124OPCR026786

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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

Interpretation(s)

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CLINICAL PATH - URINALYSIS

KIDNEY PANEL - 1

PHYSICAL EXAMINATION, URINE

COLOR	PALE YELLOW
METHOD : PHYSICAL	
APPEARANCE	SLIGHTLY HAZY
METHOD : VISUAL	

CHEMICAL EXAMINATION, URINE

PH	6.0	4.7 - 7.5
METHOD : REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD		
SPECIFIC GRAVITY	1.010	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	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	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		

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 Consultant Pathologist

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



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CORP-OPD
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MICROSCOPIC EXAMINATION, URINE				
RED BLOOD CELLS		1 - 2	NOT DETECTED	/HPF
METHOD : MICROSCOPIC EXAMINATION				
PUS CELL (WBC'S)		5-7	0-5	/HPF
METHOD : MICROSCOPIC EXAMINATION				
EPITHELIAL CELLS		5-7	0-5	/HPF
METHOD : MICROSCOPIC EXAMINATION				
CASTS		NOT DETECTED		
METHOD : MICROSCOPIC EXAMINATION				
CRYSTALS		NOT DETECTED		
METHOD : MICROSCOPIC EXAMINATION				
BACTERIA		NOT DETECTED	NOT DETECTED	
METHOD : MICROSCOPIC EXAMINATION				
YEAST		NOT DETECTED	NOT DETECTED	
METHOD : MICROSCOPIC EXAMINATION				
REMARKS		NOTE:URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT		

Interpretation(s)

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SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3	107.8	Non-Pregnant Women	ng/dL
		80.0 - 200.0	
		Pregnant Women	
		1st Trimester: 105.0 - 230.0	
		2nd Trimester: 129.0 - 262.0	
		3rd Trimester: 135.0 - 262.0	

METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE

T4	6.88	Non-Pregnant Women	µg/dL
		5.10 - 14.10	
		Pregnant Women	
		1st Trimester: 7.33 - 14.80	
		2nd Trimester: 7.93 - 16.10	
		3rd Trimester: 6.95 - 15.70	

METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE

TSH (ULTRASENSITIVE)	8.360 High	Non Pregnant Women	µIU/mL
		0.27 - 4.20	
		Pregnant Women (As per American Thyroid Association)	
		1st Trimester 0:100 - 2.500	
		2nd Trimester 0.200 - 3.000	
		3rd Trimester 0.300 - 3.000	

METHOD : ELECTROCHEMILUMINESCENCE, SANDWICH IMMUNOASSAY

Interpretation(s)

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CODE/NAME & ADDRESS : C000045507

ACCESSION NO : 0022XE003014

AGE/SEX : 70 Years Female

FORTIS VASHI-CHC -SPLZD

PATIENT ID : FH.13155761

DRAWN : 18/05/2024 11:41:00

FORTIS HOSPITAL - VASHI,

CLIENT PATIENT ID: UID:13155761

RECEIVED : 18/05/2024 11:41:06

MUMBAI 440001

ABHA NO :

REPORTED : 18/05/2024 12:47:45

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BIOCHEMISTRY

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)

136

70 - 140

mg/dL

METHOD : HEXOKINASE

Interpretation(s)

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

End Of Report

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ULR No.22000000921072-0022

13155761

70 Years

Female

MEENAKSHI NABHI

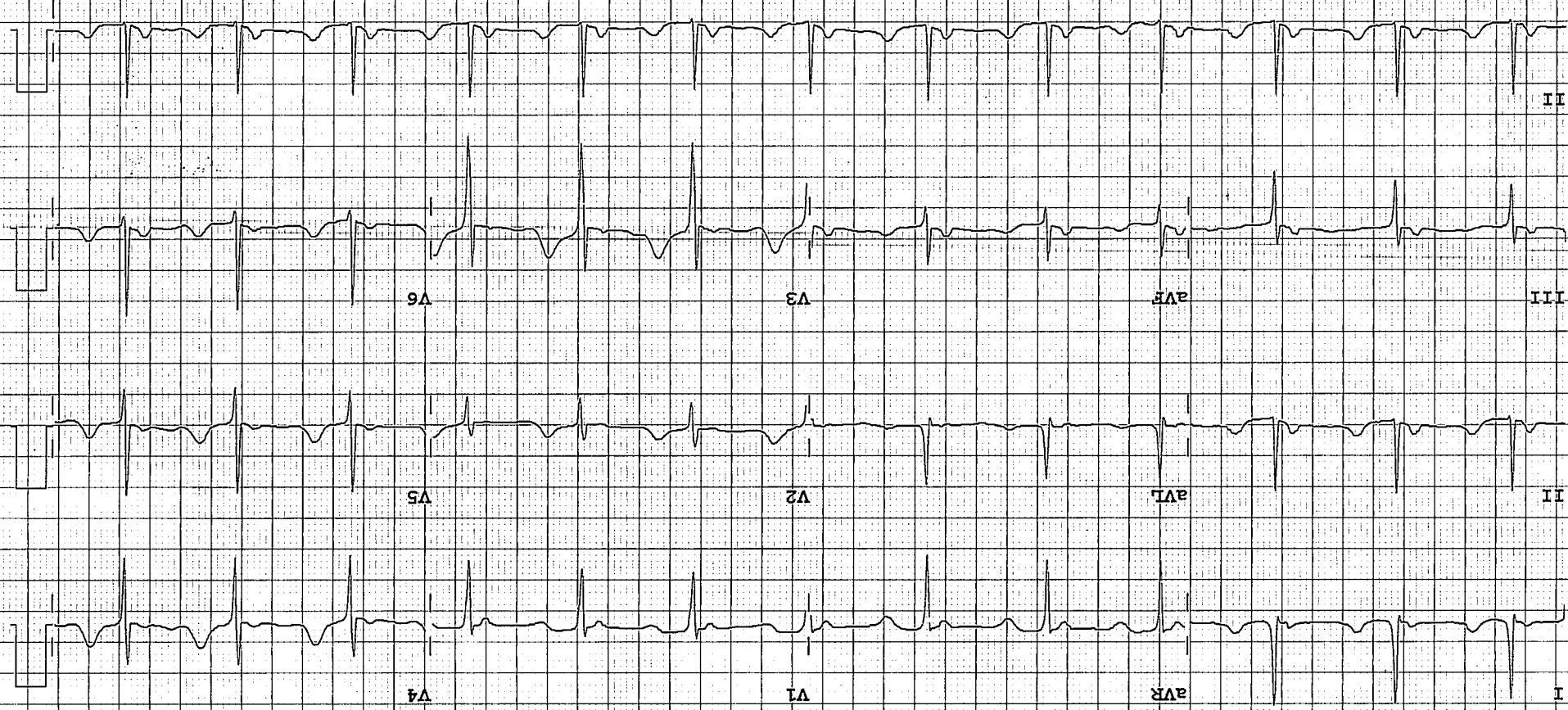
5/18/2024 9:33:39 AM

HC

- 79 Rate
- Sinus rhythm
- normal P axis, V-rate 50-99
- Probable left atrial enlargement.....P >50ms, <-0.10mV V1
- Probable left ventricular hypertrophy.....multiple LVH criteria
- 81 PR
- Probable left ventricular hypertrophy.....multiple LVH criteria
- 81 QRS
- Baseline wander in lead(s) V5
- 378 QT
- 434 QTc
- AXIS--
- 59 P
- 12 QRS
- 39 T
- 12 Lead; Standard Placement

- ABNORMAL ECG -

Unconfirmed Diagnosis



Device:

Speed: 25 mm/sec

Limb: 10 mm/mV

Chest: 10.0 mm/mV

F 50~0.50-100 Hz W

100B CL2

P2

Normal
SINUS RHYTHM



Name: Mrs. Meenakshi Nabhi **UHD | Episode No :** 13155761 | 27423/24/1501
Age | Sex: 70 YEAR(S) | Female **Order No | Order Date:** 1501/PN/OP/2405/56758 |
18-May-2024 **Order Station :** FO-OPD **Admitted On | Reporting Date :** 18-May-2024
13:47:37 **Bed Name :** Order **Doctor Name :** Dr.SELF .

ECHOCARDIOGRAPHY TRANSTHORACIC

FINDINGS:

- Degenerative valvular heart disease.
Moderate aortic stenosis. PG/MG pressure gradient = 61 / 34 mm Hg.
Thickened & calcific aortic valve. No aortic regurgitation.
- Trivial mitral regurgitation. No mitral stenosis.
- Trivial tricuspid regurgitation. No pulmonary arterial hypertension.
- Mild concentric left ventricle hypertrophy.
- No left ventricle regional wall motion abnormality.
- Normal left ventricle systolic function. LVEF = 60%.
- Grade I left ventricle diastolic dysfunction. No e/o raised LVEDP.
- Intact IAS and IVS.
- No left ventricle clot/vegetation/pericardial effusion.
- Normal right atrium and right ventricle dimensions.
- Normal right ventricle systolic function. No hepatic congestion.

M-MODE MEASUREMENTS:

LA	27	mm
AO Root	18	mm
AO CUSP SEP	14	mm
LVID (s)	26	mm
LVID (d)	42	mm
IVS (d)	12	mm
LVPW (d)	12	mm
RVID (d)	27	mm
RA	30	mm
LVEF	60	%

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



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DOPPLER STUDY:

E WAVE VELOCITY: 0.84 m/sec.
A WAVE VELOCITY: 1.2 m/sec
E/A RATIO: 0.7

	PEAK (mmHg)	MEAN (mmHg)	V max (m/sec)	GRADE OF REGURGITATION
MITRAL VALVE	N			Trivial
AORTIC VALVE	61	34	3.9	Nil
TRICUSPID VALVE	25			Trivial
PULMONARY VALVE	2.0			Nil

Final Impression :

- Moderate Aortic Stenosis.
- Trivial MR and TR.
- Mild LVH.
- No RWMA.
- Grade I diastolic dysfunction.
- Normal LV & RV systolic function.


DR. PRASHANT PAWAR
DNB (MED), DNB (CARDIOLOGY)
AFESC (EUROPE) , FSCAI (USA)

DR AMIT SINGH
MD (MED) , DM (CARD)

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Hiranandani
HOSPITAL
(A Fortis Network Hospital)

DEPARTMENT OF RADIOLOGY

Date: 18/May/2024

Name: Mrs. Meenakshi Nabhi

UHID | Episode No : 13155761 | 27423/24/1501

Age | Sex: 70 YEAR(S) | Female

Order No | Order Date: 1501/PN/OP/2405/56758 | 18-May-2024

Order Station : FO-OPD

Admitted On | Reporting Date : 18-May-2024 14:21:33

Bed Name :

Order Doctor Name : Dr.SELF .

X-RAY-CHEST- PA

Findings:

Both lung fields are clear.

Borderline cardiomegaly is seen. *Suggest 2D echo correlation.*

Trachea and major bronchi appears normal.

Both costophrenic angles are well maintained.

Bony thorax is unremarkable.

DR. YOGINI SHAH

DMRD., DNB. (Radiologist)

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Admitted On | Reporting Date : 18-May-2024 12:07:29

Order Doctor Name : Dr.SELF .

US - 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.

○ *Yogini Shah*

DR. YOGINI SHAH

DMRD., DNB. (Radiologist)

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Admitted On | Reporting Date : 18-May-2024 12:37:56

Order Doctor Name : Dr.SELF .

US-WHOLE ABDOMEN

LIVER is normal in size 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 and echogenicity.

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

Right kidney measures 8.4 x 3.6 cm.

Left kidney measures 8.5 x 4.0 cm.

PANCREAS: Head and body of pancreas is visualised and appears normal. Rest of the pancreas is obscured.

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

UTERUS & OVARIES are atrophic.

Endometrium measures 1.8 mm in thickness.

No evidence of ascites.

Impression:

- No significant abnormality is detected.

DR. CHETAN KHADKE

M.D. (Radiologist)

p