

BMI CHART

Name: Madhavi Sharma Age: yrs Sex: M/F
 BP: 110/70mmHg Height (cms): 162cm Weight(kgs): 61kg BMI:
 Date: 22/3/24

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
 kg 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

19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	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	5'1" - 154.9	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	5'2" - 157.4	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	5'3" - 160.0	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	5'4" - 162.6	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	5'5" - 165.1	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	5'6" - 167.6	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	5'7" - 170.1	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	5'8" - 172.7	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	5'9" - 176.2	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	5'10" - 177.8	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	5'11" - 180.3	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	6'0" - 182.8	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	6'1" - 185.4	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	6'2" - 187.9	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	6'3" - 190.5	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	6'4" - 193.0	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
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Doctors Notes:

Signature

UHD	5614176	Date	22/03/2024
Name	Mrs. Madhuri Sharma	Sex	Female
Age	44	Health Check Up	

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

Clm. NO.
 Hb NO.

Top / Re 14.8 - 15.3
 Add → +1.50
 6/6
 6/6
 6/6

UHD	5614176	Mrs. Madhuri Sharma		Health Check Up
Name				Pap Smear
OPD				

Drug allergy:
 Sys illness:

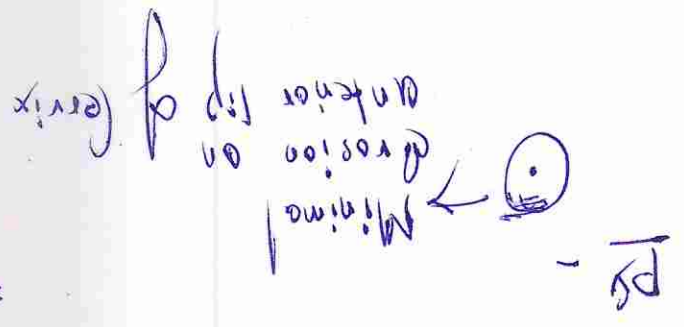
Pa L3 A2 - TL cordone
 P1 | female | 23 ye
 P2 | female | 18 ye
 P3 | male | 16 ye
 P1 | Dtc 10004
 A2 | Dtc 10009 | 1 mtr ago.

FTND

- vpt - negative
 19/3/2024

cmp - 21/dec 2023
 - Regular / 3-4 days / any 28-30d / mod flow.

K190 - TB



~~Adv~~
 - ~~st. fist~~, ~~sr. Ea~~, ~~st. phleg~~, ~~st. proctum~~
 - sr. Ea
 - Follow up & report
 - HPV (0, 2 months, 6 months).
 - counselled about Papsmear
 - Papsmear every 3yly.
 - Cap fence boom (Perovagina) (Alislu) of (y/13/24)



PATIENT NAME : MRS.MADHURI SHARMA

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

ACCESSION NO : 0022XC004629

AGE/SEX : 44 Years Female
DRAWN : 22/03/2024 08:30:00
RECEIVED : 22/03/2024 08:33:16
REPORTED : 22/03/2024 13:41:30

CLINICAL INFORMATION :

UID:5614176 REQNO-1680714
 CORP-OPD
 BILLNO-150124OPCR016575
 BILLNO-150124OPCR016575

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

Parameter	Value	Reference Range	Units
HEMOGLOBIN (HB)	12.3	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT	4.27	3.8 - 4.8	mill/ μ L
WHITE BLOOD CELL (WBC) COUNT	5.78	4.0 - 10.0	thou/ μ L
PLATELET COUNT	211	150 - 410	thou/ μ L

RBC AND PLATELET INDICES

Parameter	Value	Reference Range	Units
HEMATOCRIT (PCV)	38.9	36.0 - 46.0	%
MEAN CORPUSCULAR VOLUME (MCV)	91.1	83.0 - 101.0	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	28.8	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC)	31.6	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW)	13.6	11.6 - 14.0	%
MENTZER INDEX	21.3		
MEAN PLATELET VOLUME (MPV)	11.2 High	6.8 - 10.9	fL

WBC DIFFERENTIAL COUNT

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 CIN - U74899PB1995PLC045956
 Email : -

Patient Ref. No. 2200000910536



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REF. DOCTOR :

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

CLINICAL INFORMATION :

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MORPHOLOGY

NEUTROPHILS	METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING	61	40.0 - 80.0	%
LYMPHOCYTES	METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING	31	20.0 - 40.0	%
MONOCYTES	METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING	5	2.0 - 10.0	%
EOSINOPHILS	METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING	3	1 - 6	%
BASOPHILS	METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING	0	0 - 2	%
ABSOLUTE NEUTROPHIL COUNT	METHOD : CALCULATED PARAMETER	3.53	2.0 - 7.0	thou/ μ L
ABSOLUTE LYMPHOCYTE COUNT	METHOD : CALCULATED PARAMETER	1.79	1.0 - 3.0	thou/ μ L
ABSOLUTE MONOCYTE COUNT	METHOD : CALCULATED PARAMETER	0.29	0.2 - 1.0	thou/ μ L
ABSOLUTE EOSINOPHIL COUNT	METHOD : CALCULATED PARAMETER	0.17	0.02 - 0.50	thou/ μ L
ABSOLUTE BASOPHIL COUNT	METHOD : CALCULATED PARAMETER	0.00	0.02 - 0.10	thou/ μ L
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	METHOD : CALCULATED	2.0		

PREDOMINANTLY NORMOCYTIC NORMOCHROMIC
NORMAL MORPHOLOGY
ADEQUATE

RBC
METHOD : MICROSCOPIC EXAMINATION
WBC
METHOD : MICROSCOPIC EXAMINATION
PLATELETS
METHOD : MICROSCOPIC EXAMINATION

METHOD : MICROSCOPIC EXAMINATION

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FORTIS VASHI-CHC -SPLZD

FORTIS VASHI-CHC # VASHI,

MUMBAI 440001

CLIENT PATIENT ID : FH,5614176

ABHA NO :

RECEIVED : 22/03/2024 08:33:16

REPORTED : 22/03/2024 13:41:30

ACCESSION NO : 0022XC004629

CLINICAL INFORMATION :

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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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REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507
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FORTIS HOSPITAL # VASHI,
MUMBAI 44001

CLINICAL INFORMATION :

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CORP-OPD

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Test Report Status Final

Results

Biological Reference Interval Units

ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD

E.S.R

METHOD : WESTERGRN METHOD

19

0 - 20

mm at 1 hr

GLYCOSYLATED HEMOGLOBIN(HB1C), EDTA WHOLE BLOOD

HB1C

5.5

METHOD : HB VARIANT (HPLC)

ESTIMATED AVERAGE GLUCOSE(EAG)

METHOD : CALCULATED PARAMETER

111.2

< 116.0

mg/dL

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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PATIENT ID : FH.5614176

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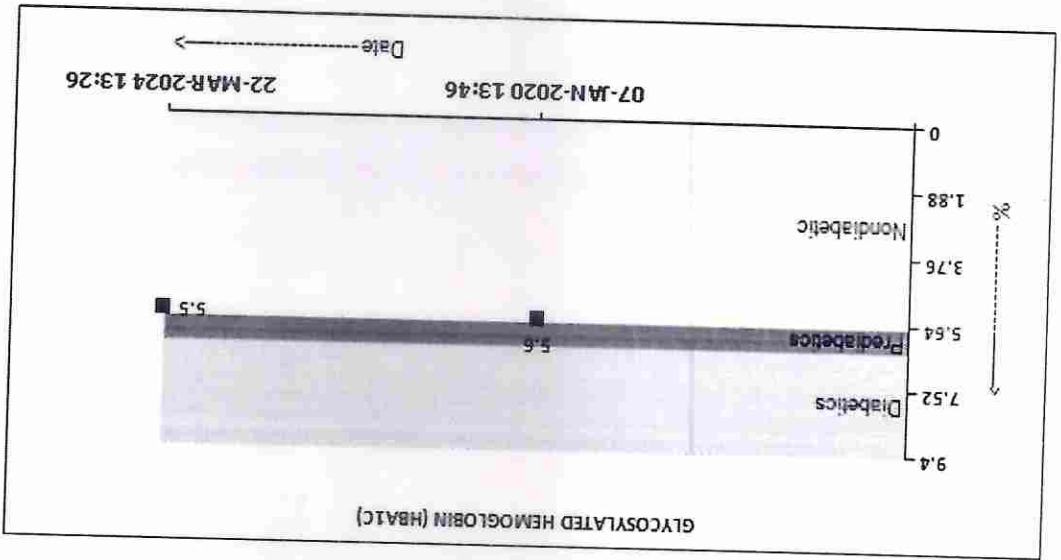
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AGE/SEX : 44 Years Female

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

(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.

TEST INTERPRETATION

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.

INCREASE IN :

Infections, Vasculitis, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue Injury, Pregnancy, Estrogen medication, Aging.

DECREASED IN :

Polycythemia vera, Sickle cell anemia, In pregnancy BPI 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.

LIMITATIONS

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

False Decreased ESR :

Poikilocytosis,(SickleCells),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, AACCP Press, 7th edition. Edited by S. Soldin; 3. The reference for

(Signature)

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

PATIENT ID : FH.5614176
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CLINICAL INFORMATION :

UID:5614176 REQNO-1680714
 CORP-OPD
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The adult reference range is "Practical Haematology by Dacie and Lewis, 10th edition.
 GLYCOSYLATED HEMOGLOBIN(HbA1c), EDTA WHOLE BLOOD-Used For:

1. Evaluating the long-term control of blood glucose concentrations in diabetic patients.
2. Diagnosing diabetes.
3. Identifying patients at increased risk for diabetes (prediabetes).

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

HbA1c Estimation can get affected due to :

1. Shortened Erythrocyte survival : Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results. Fructosamine is recommended in these patients which indicates diabetes control over 15 days.
2. Vitamin C & E are reported to falsely lower test results. Fructosamine is recommended in these patients which indicates diabetes control over 15 days.
3. Iron deficiency anemia is reported to increase test results. Hypertiglyceridemia, uricemia, hyperbilirubinemia, chronic alcoholism, chronic ingestion of salicylates & opiates addition are reported to interfere with some assay methods, falsely increasing results.
4. Interference of hemoglobinopathies in HbA1c estimation is seen in

a) Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.

b) Heterozygous state detected (D10 is corrected for HbS & HbC trait).

c) HbF > 25% on alternate platform (Boronate affinity chromatography) is recommended for testing of HbA1c. Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy

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IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP TYPE A
 RH TYPE POSITIVE
 METHOD : TUBE AGGLUTINATION

Interpretation(s)
 ABO Group & Rh Type, EDTA Whole 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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LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL	0.36	0.2 - 1.0	mg/dL	METHOD : JENDRASIK AND GROFF
BILIRUBIN, DIRECT	0.14	0.0 - 0.2	mg/dL	METHOD : JENDRASIK AND GROFF
BILIRUBIN, INDIRECT	0.22	0.1 - 1.0	mg/dL	METHOD : CALCULATED PARAMETER
TOTAL PROTEIN	7.1	6.4 - 8.2	g/dL	METHOD : BIURET
ALBUMIN	4.1	3.4 - 5.0	g/dL	METHOD : BCP DYE BINDING
GLOBULIN	3.0	2.0 - 4.1	g/dL	METHOD : CALCULATED PARAMETER
ALBUMIN/GLOBULIN RATIO	1.4	1.0 - 2.1	RATIO	METHOD : CALCULATED PARAMETER
ASPARTATE AMINOTRANSFERASE(AST/SGOT)	16	15 - 37	U/L	METHOD : UV WITH PSP
ALANINE AMINOTRANSFERASE (ALT/SGPT)	25	< 34.0	U/L	METHOD : UV WITH PSP
ALKALINE PHOSPHATASE	46	30 - 120	U/L	METHOD : PNP-ANP
GAMMA GLUTAMYL TRANSFERASE (GGT)	21	5 - 55	U/L	METHOD : GAMMA GLUTAMYL CARBOXY ANTIPOANITIDE
LACTATE DEHYDROGENASE	151	81 - 234	U/L	METHOD : LACTATE -PYRUVATE
FBS (FASTING BLOOD SUGAR)	95	Normal : < 100 Pre-diabetes: 100-125 Diabetes: >/=126	mg/dL	METHOD : HEXOKINASE

BIOCHEMISTRY

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

PERFORMED AT :

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

Patient Ref. No. 2200000910536





PATIENT NAME : MRS.MADHURI SHARMA

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD

FORTIS HOSPITAL # VASHI,

MUMBAI 44001

REF. DOCTOR :

ACCESSION NO : 0022XC004629

AGE/SEX : 44 Years Female
DRAWN : 22/03/2024 08:30:00
RECEIVED : 22/03/2024 08:33:16
REPORTED : 22/03/2024 13:41:30

PATIENT ID : FH.5614176

CLIENT PATIENT ID: UID:5614176

ABHA NO :

CLINICAL INFORMATION :

UID:5614176 REQNO-1680714

CORP-OPD

BILLNO-1501240PCR016575

BILLNO-1501240PCR016575

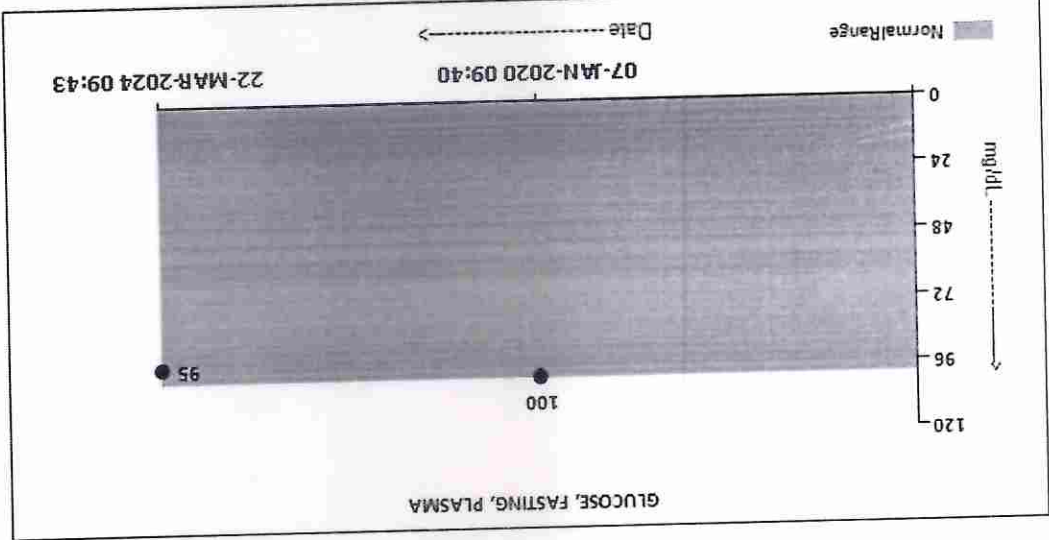
Test Report Status Final

Results	Biological Reference Interval	Units
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KIDNEY PANEL - 1
BLOOD UREA NITROGEN (BUN), SERUM

BLOOD UREA NITROGEN

METHOD : UREASE - UV



4 Low **6 - 20** **mg/dL**

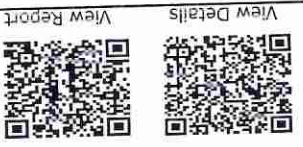
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(Signature)

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MUMBAI 440001

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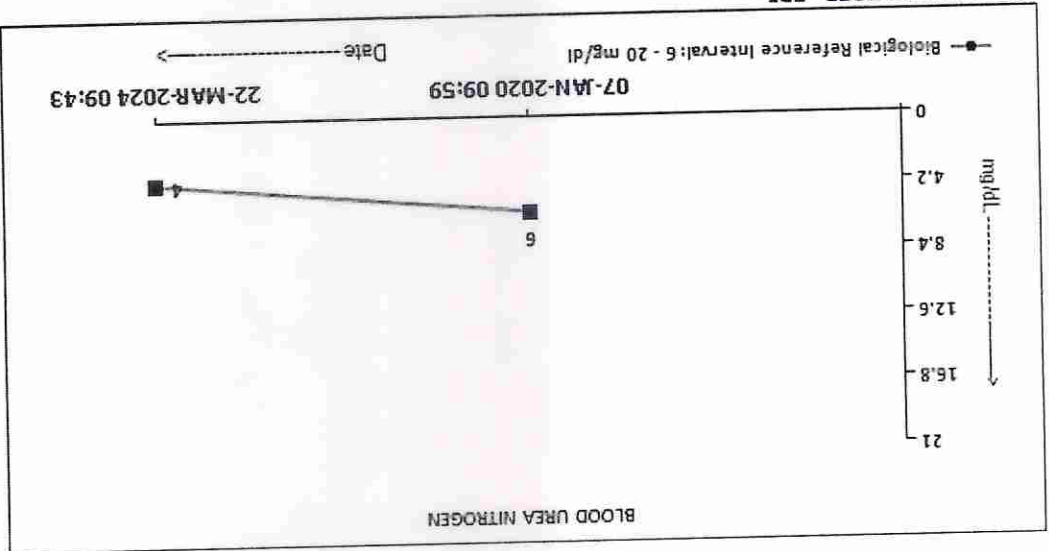
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CREATININE EGFR- EPI

CREATININE
METHOD : ALKALINE PICRATE KINETIC JAFFES
0.61
0.60 - 1.10
mg/dL

AGE
44
years

GLOMERULAR FILTRATION RATE (FEMALE)
112.99
ml/min/1.73m2

METHOD : CALCULATED PARAMETER

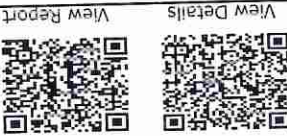
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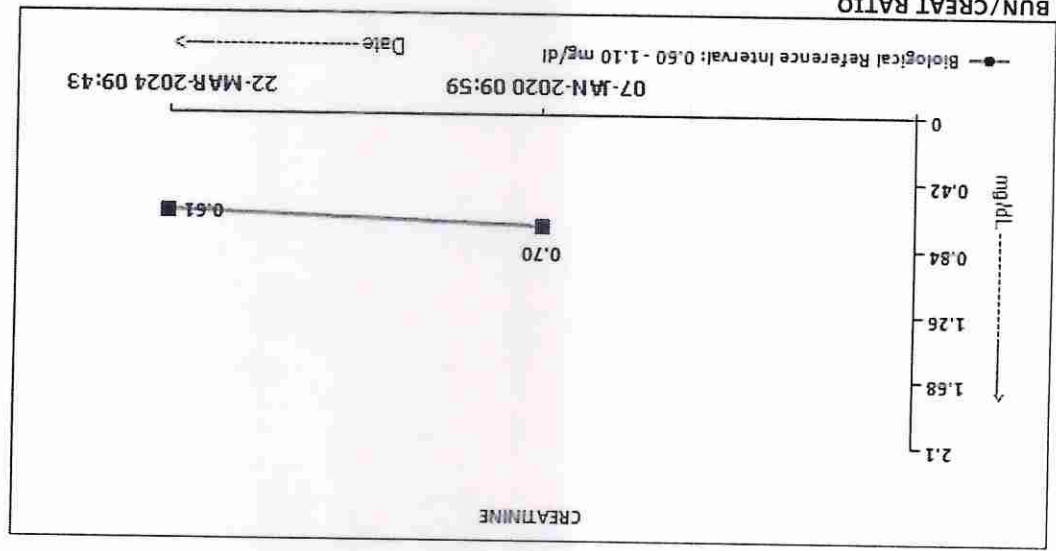
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BUN/CREAT RATIO

METHOD : CALCULATED PARAMETER

6.56 5.00 - 15.00

URIC ACID, SERUM

METHOD : URICASE UV

4.9 2.6 - 6.0 mg/dL

TOTAL PROTEIN, SERUM

METHOD : BIURET

7.1 6.4 - 8.2 g/dL

ALBUMIN, SERUM

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ALBUMIN 4.1 3.4 - 5.0 g/dL
 METHOD : BCP DYE BINDING

GLOBULIN 3.0 2.0 - 4.1 g/dL
 METHOD : CALCULATED PARAMETER

ELECTROLYTES (NA/K/CL), SERUM 138 136 - 145 mmol/L
 SODIUM, SERUM 4.22 3.50 - 5.10 mmol/L
 POTASSIUM, SERUM 104 98 - 107 mmol/L
 CHLORIDE, SERUM
 METHOD : ISE INDIRECT

Interpretation(s)

LIVER FUNCTION PROFILE, SERUM- Interpretation(s)
 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 perniciou 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 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, hemorrhomatosis. 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 kidney, 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

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MC-5837

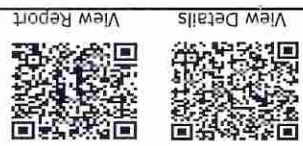
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CODE/NAME & ADDRESS : C000045507		ACCESSION NO : 0022XXC004629	
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FORTIS VASHTI-CHC -SPLZD		PATIENT ID : FH.5614176	
FORTIS HOSPITAL # VASHI,		CLIENT PATIENT ID: UID:5614176	
MUMBAI 44001		ABSHA NO :	
CLINICAL INFORMATION :			
UID:5614176 REQNO-1680714			
CORP-OPD			
BILLNO-1501240PCR016575			
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Test Report Status	Final	Results	Biological Reference Interval Units

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, Waldenstroms disease. Lower-than-normal levels may be due to: Agammaglobulinemia, bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, protein-losing enteropathy etc.
Albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin contributes 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.
Disorders (e.g. galactosemia), Drugs-insulin, ethanol, propofol, sulfonamides, folinamide 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 glycaemic 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 Hypoglycaemia, increased insulin response & sensitivity etc.
BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased Causes of Increased include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Magnanicy, Nephrothiasis, Prostatism).
CRATININE EGFR- EPI-- Kidney disease outcomes quality initiative (KDIGO) guidelines state that estimation of GFR is the best overall indices of the kidney function. The GFR is a calculation based on serum creatinine test.
 Creatinine is mainly derived from the metabolism of creatine in muscle, and its generation is proportional to the total muscle mass. As a result, mean creatinine generation is higher in men than in women, in younger than in older individuals, and in blacks than in whites.
 Creatinine is filtered from the blood by the kidneys and excreted into urine at a relatively steady rate.
 -When kidney function is compromised, excretion of creatinine decreases with a consequent increase in blood creatinine levels. With the creatinine test, a reasonable estimate of the actual GFR can be determined.
 - This equation takes into account several factors that impact creatinine production, including age, gender, and race.
 - CKD EPI (Chronic kidney disease epidemiology collaboration) equation performed better than MDRD equation especially when GFR is high (>60 ml/min per 1.73m2)... This formula has less bias and greater accuracy which helps in early diagnosis and also reduces the rate of false positive diagnosis of CKD.

References:
 National Kidney Foundation (NKF) and the American Society of Nephrology (ASN).
 Estimated GFR Calculated Using the CKD-EPI equation-https://testguide.fammed.uw.edu/guide/egfr
 Chuman 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
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 contributes 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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 Consultant Pathologist





PATIENT NAME : MRS. MADHURI SHARMA

CODE/NAME & ADDRESS : C000045507

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

REF. DOCTOR :

ACCESSION NO : 0022XC004629

PATIENT ID : FH.5614176

CLIENT PATIENT ID : UID:5614176

ABHA NO :

AGE/SEX : 44 Years Female

DRAWN : 22/03/2024 08:30:00

RECEIVED : 22/03/2024 08:33:16

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CLINICAL INFORMATION :

UID:5614176 REQNO-1680714

CORP-OPD

BILLNO-1501240PCR016575

BILLNO-1501240PCR016575

Test Report Status Final

Results

Biological Reference Interval Units

LIPID PROFILE, SERUM

BIOCHEMISTRY - LIPID

Test Name	Result	Method	Reference Range
CHOLESTEROL, TOTAL	177	METHOD : ENZYMATIC/COLORIMETRIC, CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE	< 200 Desirable 200 - 239 Borderline High >= 240 High
TRIGLYCERIDES	62	METHOD : ENZYMATIC ASSAY	< 150 Normal 150 - 199 Borderline High 200 - 499 High >= 500 Very High
HDL CHOLESTEROL	68 High	METHOD : DIRECT MEASURE - PEG	< 40 Low >= 60 High
LDL CHOLESTEROL, DIRECT	91	METHOD : DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT	< 100 Optimal 100 - 129 Near or above optimal 130 - 159 Borderline High 160 - 189 High >= 190 Very High
NON HDL CHOLESTEROL	109	METHOD : CALCULATED PARAMETER	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220
VERY LOW DENSITY LIPOPROTEIN	12.4	METHOD : CALCULATED PARAMETER	<= 30.0
CHOL/HDL RATIO	2.6 Low	METHOD : CALCULATED PARAMETER	3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk

(Signature)

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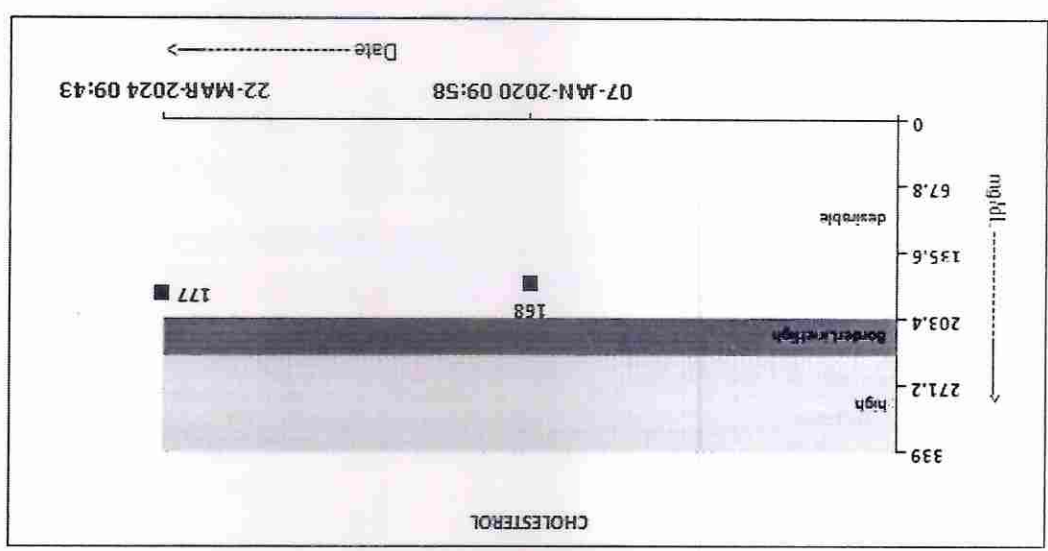
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 BILLNO-150124OPCR016575
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Test Report Status	Final	Results	Biological Reference Interval	Units
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LDL/HDL RATIO 1.3
 0.5 - 3.0 Desirable/Low Risk
 3.1 - 6.0 Borderline/Moderate Risk
 >6.0 High Risk

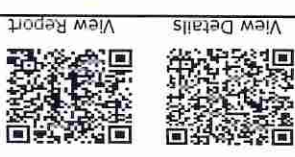
METHOD : CALCULATED PARAMETER



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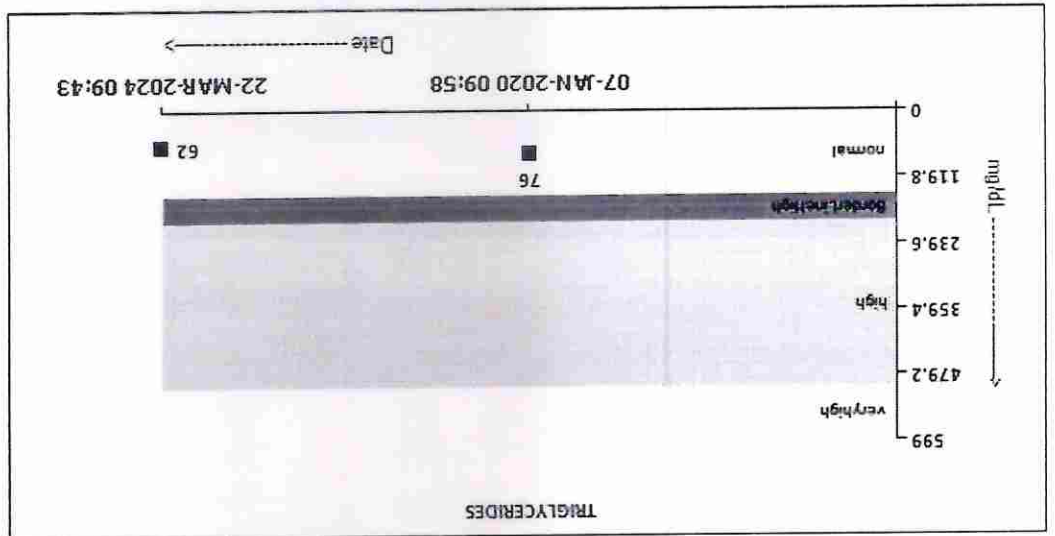
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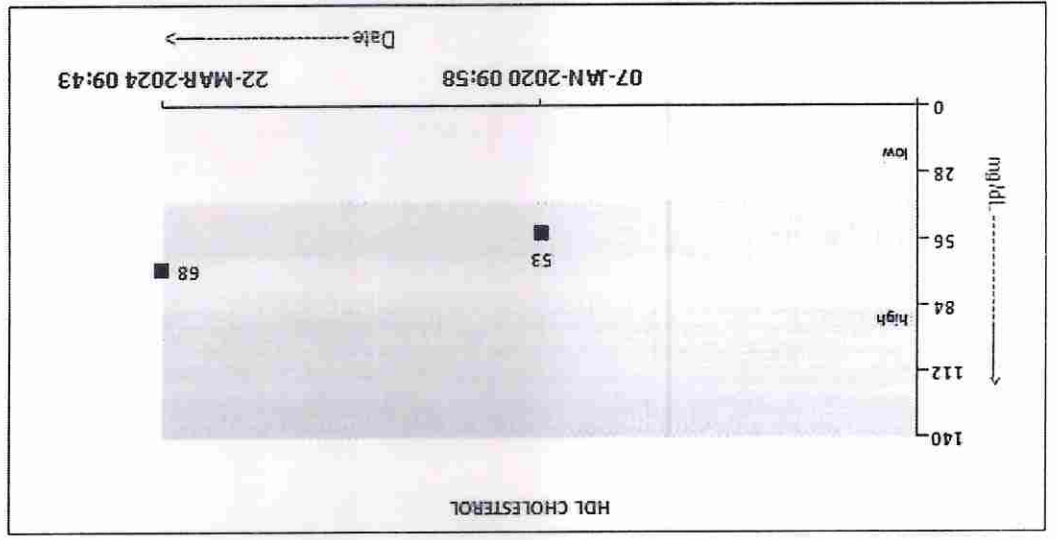
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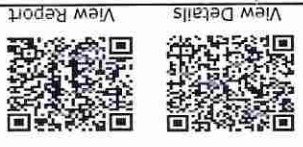
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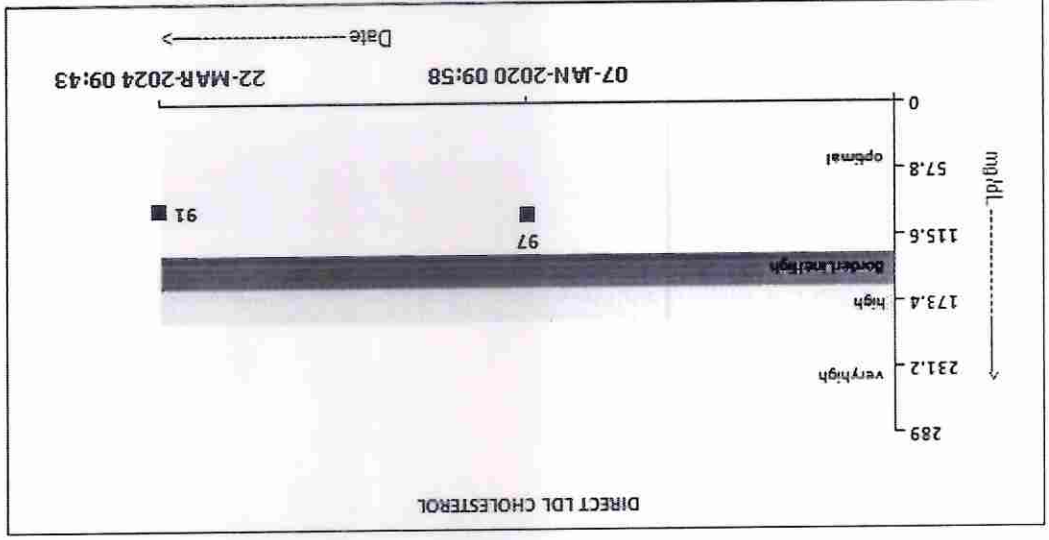
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Interpretation(s)

(Signature)

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CODE/NAME & ADDRESS : C000045507
PATIENT ID : FH.5614176
CLIENT PATIENT ID : UID:5614176
APHA NO :
AGE/SEX : 44 Years Female
REPORTED : 22/03/2024 13:41:30
RECEIVED : 22/03/2024 08:33:16
DRAWN : 22/03/2024 08:30:00

CLINICAL INFORMATION :

UID: 5614176 **REQNO:** 1680714
BILLNO: 1501240PCR016575
BILLNO: 1501240PCR016575

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

KIDNEY PANEL - 1

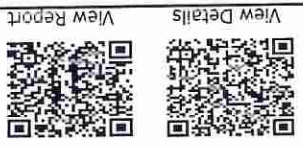
COLOR
 METHOD : PHYSICAL
 APPEARANCE
 METHOD : VISUAL
 PALE YELLOW
 SLIGHTLY HAZY

CHEMICAL EXAMINATION, URINE

PH	SPECIFIC GRAVITY	PROTEIN	GLUCOSE	KETONES	BLOOD	BILIRUBIN	UROBILINOGEN	NITRITE	LEUKOCYTE ESTERASE
6.0	>=1.005	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECTED	NORMAL	NOT DETECTED	NOT DETECTED
4.7 - 7.5	1.003 - 1.035	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECTED	NORMAL	NOT DETECTED	NOT DETECTED

Dr. Akshay Dhore, MD
 (Reg.No. MMC 2019/09/6377)
 Consultant Pathologist

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





MC-5837

PATIENT NAME : MRS.MADHURI SHARMA

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

ACCESSION NO : 0022XC004629

FORTIS VASHI-CHC -SPLD

PATIENT ID : FH.5614176

FORTIS HOSPITAL # VASHI,

CLIENT PATIENT ID: UID:5614176

MUMBAI 440001

ABHA NO :

CLINICAL INFORMATION :

UID:5614176 REQNO-1680714

CORP-OPP

BILLNO-1501240PCR016575

BILLNO-1501240PCR016575

Test Report Status Final

Results

Biological Reference Interval Units

MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS METHOD : MICROSCOPIC EXAMINATION NOT DETECTED

PUS CELL (WBC'S) METHOD : MICROSCOPIC EXAMINATION 3-5 /HPF

EPITHELIAL CELLS METHOD : MICROSCOPIC EXAMINATION 0-5 /HPF

CASTS METHOD : MICROSCOPIC EXAMINATION NOT DETECTED

CRYSTALS METHOD : MICROSCOPIC EXAMINATION NOT DETECTED

BACTERIA METHOD : MICROSCOPIC EXAMINATION NOT DETECTED

YEAST METHOD : MICROSCOPIC EXAMINATION NOT DETECTED

REMARKS METHOD : MICROSCOPIC EXAMINATION

Interpretation(s)

URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT

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

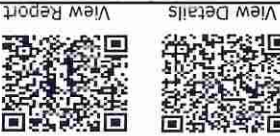
Dr. Rekha Nair, MD
(Reg No. MMC 2001/06/2354)
Microbiologist

(Signature)

(Signature)

PERFORMED AT :

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



PATIENT NAME : MRS.MADHURI SHARMA

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLD
FORTIS HOSPITAL # VASHI,
MUMBAI 44001

AGE/SEX : 44 Years Female
DRAWN : 22/03/2024 08:30:00
RECEIVED : 22/03/2024 08:33:16
REPORTED : 22/03/2024 13:41:30

ACCESSION NO : 0022XC004629

PATIENT ID : FH.5614176

CLIENT PATIENT ID: UID:5614176

ABHA NO :

CLINICAL INFORMATION :

UID:5614176 REQNO-1680714

CORP-OPD

BILLNO-1501240PCR016575

BILLNO-1501240PCR016575

Test Report Status	Final	Results	Biological Reference Interval	Units
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THYROID PANEL, SERUM

T3

85.0

Non-Pregnant Women
 80.0 - 200.0
ng/dL

Pregnant Women
 1st Trimester:105.0 - 230.0
 2nd Trimester:129.0 - 262.0
 3rd Trimester:135.0 - 262.0

T4
 METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE
7.63

Non-Pregnant Women
 5.10 - 14.10
pg/dL

Pregnant Women
 1st Trimester: 7.33 - 14.80
 2nd Trimester: 7.93 - 16.10
 3rd Trimester: 6.95 - 15.70

TSH (ULTRASENSITIVE)
 METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE
3.050

Non Pregnant Women
 0.27 - 4.20
µIU/mL

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

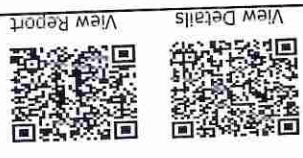
METHOD : ELECTROCHEMILUMINESCENCE,SANDWICH IMMUNOASSAY

Interpretation(s)

****End Of Report****
 Please visit www.agilusdiagnostics.com for related Test Information for this accession

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

(Signature)



PERFORMED AT :
 Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Maharashtra, India
 Navli Mumbai, 400703
 Tel : 022-39199222, 022-49723322, Fax :
 CIN - U74899PB1995PLC045956
 Email : -
Patient Ref. No. 2200000910536



REF. DOCTOR :

PATIENT NAME : MRS.MADHURI SHARMA

CODE/NAME & ADDRESS : C000045507

ACCESSION NO : 0022XC004691

FORTIS VASHI-CHC -SPZD

PATIENT ID : FH.5614176

FORTIS HOSPITAL # VASHI,

CLIENT PATIENT ID: UID:5614176

MUMBAI 44001

UD:5614176 REQNO-1680714

CORP-OPD

BILLNO-1501240PCR016575

BILLNO-1501240PCR016575

Test Report Status	Final	Results	Biological Reference Interval	Units
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GLUCOSE, POST-PRANDIAL, PLASMA

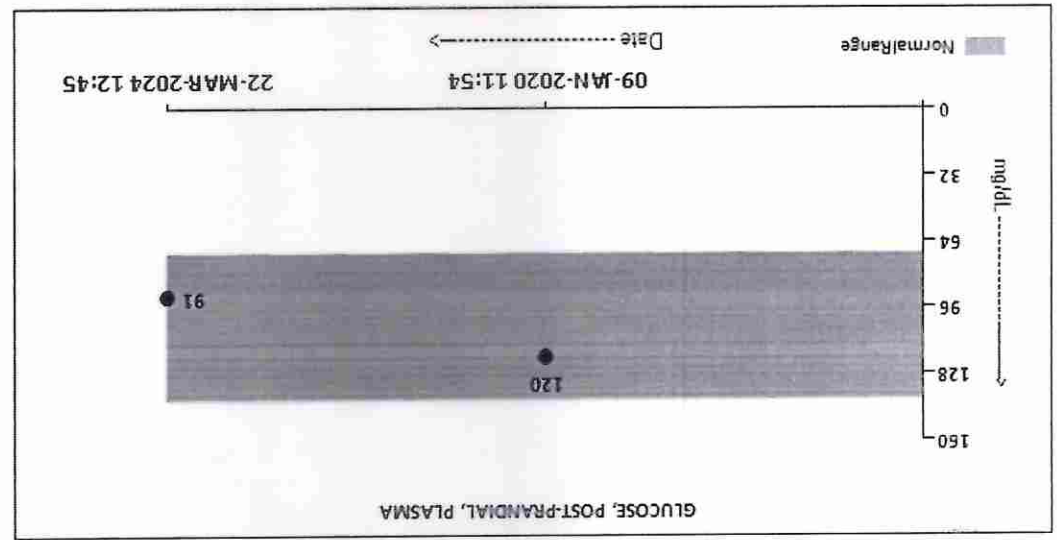
PPBS(POST PRANDIAL BLOOD SUGAR)

91

70 - 140

mg/dL

METHOD : HEXOKINASE



Comments

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

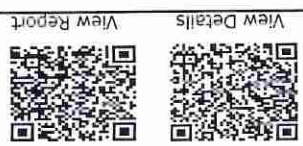
Interpretation(s)

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

End Of Report

Please visit www.agilusdiagnostics.com for related Test Information for this accession

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





PATIENT NAME : MRS.MADHURI SHARMA

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD
FORTIS HOSPITAL # VASHI,

MUMBAI 44001

AGE/SEX : 44 Years Female

DRAWN : 22/03/2024 14:32:00

RECEIVED : 22/03/2024 14:45:48

REPORTED : 23/03/2024 12:14:24

ACCESSION NO : 0022XC004762

PATIENT ID : FH.5614176

CLIENT PATIENT ID: UID:5614176

ABHA NO :

CLINICAL INFORMATION :

UID:5614176 REQNO-1680714

CORP-OPD

BILLNO-1501240PCR016575

Test Report Status Final

Units

CYTOLOGY

PAPANICOLAOU SMEAR

TEST METHOD

SPECIMEN TYPE

REPORTING SYSTEM

SPECIMEN ADEQUACY

METHOD : MICROSCOPIC EXAMINATION

MICROSCOPY

INTERPRETATION / RESULT

METHOD : MICROSCOPIC EXAMINATION

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 PLENTY POLYMORPHS.
NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY
REACTIVE CELLULAR CHANGES ASSOCIATED WITH INFLAMMATION.

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.

SMEAR WILL BE PRESERVED FOR 5 YRS

****End Of Report****
Please visit www.agilusdiagnostics.com for related Test Information for this accession

(Handwritten signature)

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

View Details

View Report



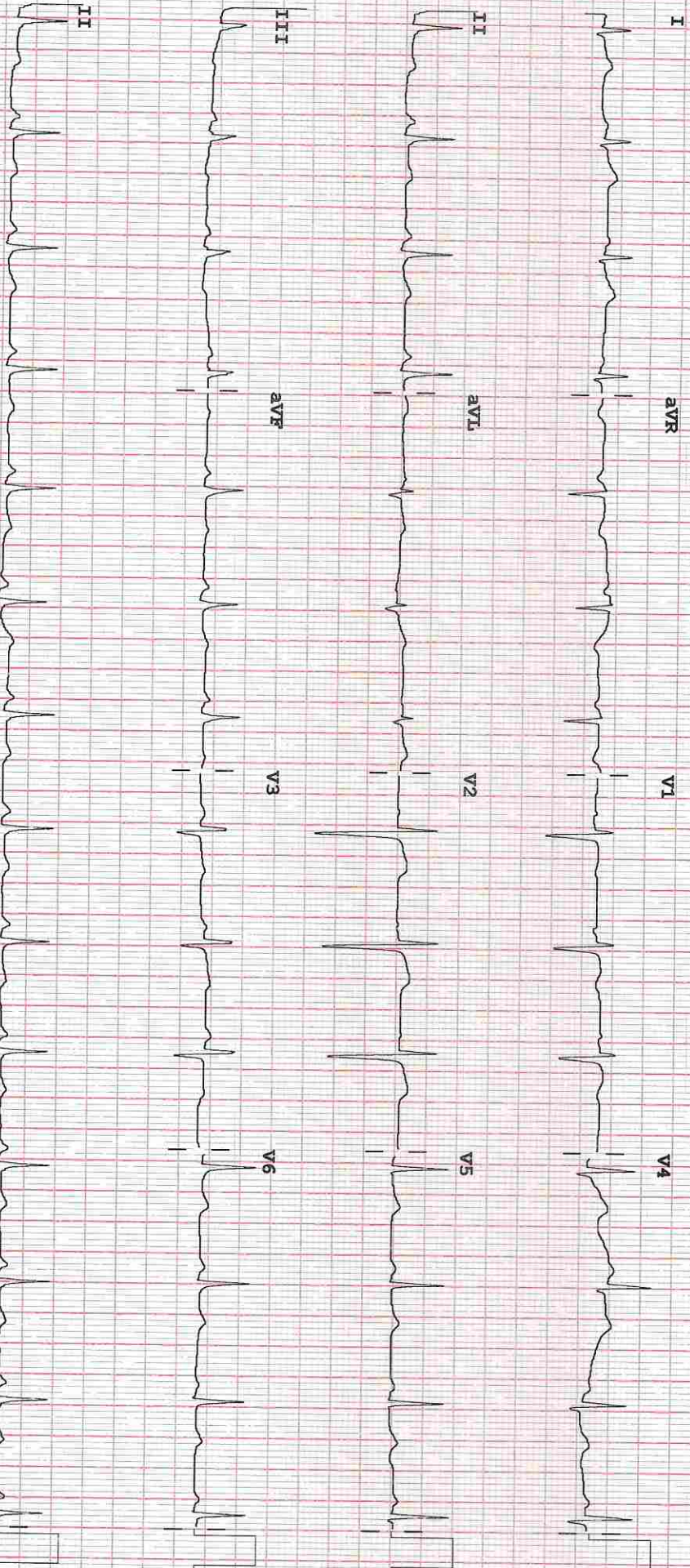
Rate 80 Sinus rhythm.....normal P axis, V-rate 50-99
PR 136 Baseline wander in lead(s) V2, V4
QRSD 82
QT 354
QTc 409

--AXIS--
P 68
QRS 70
T 26

12 Lead; Standard Placement

- NORMAL 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 CL

P?

Normal



DEPARTMENT OF NIC
 Date: 22/Mar/2024

Name: Mrs. Madhuri Sharma
 Age | Sex: 44 YEAR(S) | Female
 Order Station : FO-OPD
 Bed Name :
 UHID | Episode No : 5614176 | 16818/24/1501
 Order No | Order Date: 1501/PN/OP/2403/35208 | 22-Mar-2024
 Admitted On | Reporting Date : 22-Mar-2024 14:30:42
 Order Doctor Name : Dr.SELF.

ECHOCARDIOGRAPHY TRANSTHORACIC

FINDINGS:

- No left ventricle regional wall motion abnormality at rest.
- Normal left ventricle systolic function. LVEF = 60%.
- Grade I left ventricle diastolic dysfunction. No e/o raised LVEDP.
- Mild mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- Trivial tricuspid regurgitation. No pulmonary hypertension. PASP = 20mmHg.
- Intact IVS and IAS.
- No left ventricle clot/vegetation/pericardial effusion.
- Normal right atrium and right ventricle dimension and function.
- Normal left atrium and left ventricle dimension.
- IVC measures 13 mm with normal inspiratory collapse.

M-MODE MEASUREMENTS:

LA	mm	29
AO Root	mm	17
AO CUSP SEP	mm	12
LVID (s)	mm	22
LVID (d)	mm	38
IVS (d)	mm	09
LVPW (d)	mm	08
RVID (d)	mm	25
RA	mm	26
LVEF	%	60



DEPARTMENT OF NIC

Date: 27/Mar/2024

Name: Mrs. Madhuri Sharma
 Age | Sex: 44 YEAR(S) | Female
 Order Station : FO-OPD
 Bed Name :

UHD | Episode No : 5614176 | 16818/24/1501
 Order No | Order Date: 1501/PN/OP/2403/35208 | 22-Mar-2024
 Admitted On | Reporting Date : 22-Mar-2024 14:30:42
 Order Doctor Name : Dr.SELF.

DOPPLER STUDY:

E WAVE VELOCITY: 0.9 m/sec.
 A WAVE VELOCITY: 1.0 m/sec.
 E/A RATIO: 0.9

GRADE OF REGURGITATION	V max (m/sec)	MEAN (mmHg)	PEAK (mmHg)		
Mild			N		MITRAL VALVE
Nil			08		AORTIC VALVE
Trivial			20		TRICUSPID VALVE
Nil			04		PULMONARY VALVE

Final Impression :

- No RWMA.
- Mild MR and Trivial TR. No PH.
- Grade I LV diastolic dysfunction.
- Normal LV and RV systolic function.

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

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

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

Both lung fields are clear.
The cardiac shadow appears within normal limits.
Trachea and major bronchi appears normal.
Both costophrenic angles are well maintained.
Bony thorax is unremarkable.

Findings:

X-RAY-CHEST- PA

Name: Mrs. Madhuri Sharma
Age | Sex: 44 YEAR(S) | Female
Order Station : FO-OPD
Bed Name :
UHD | Episode No : 5614176 | 16818/24/1501
Order No | Order Date: 1501/PN/OP/2403/35208 | 22-Mar-2024
Admitted On | Reporting Date : 22-Mar-2024 12:21:11
Order Doctor Name : Dr.SELF.

DEPARTMENT OF RADIOLOGY

Date: 22/Mar/2024

(For Billing/Reports & Discharge Summary only)

Hiranandani Healthcare Pvt. Ltd.
Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.
Board Line: 022 - 39199222 | Fax: 022 - 39133220
Emergency: 022 - 39199100 | Ambulance: 1255
For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300
www.fortishhealthcare.com | vashi@fortishhealthcare.com
CIN: U85100MH2005PTC 154823
GST IN : 27AABCH5894D1ZG
PAN NO : AABCH5894D



Hiranandani
HOSPITAL
(A Fortis Network Hospital)



DEPARTMENT OF RADIOLOGY

Date: 22/Mar/2024

Name: Mrs. Madhuri Sharma
 Age | Sex: 44 YEAR(S) | Female
 Order Station : FO-OPD
 Bed Name :
 UHID | Episode No : 5614176 | 16818/24/1501
 Order No | Order Date: 1501/PN/OP/2403/35208 | 22-Mar-2024
 Admitted On | Reporting Date : 22-Mar-2024 10:55:16
 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 3.4 cm.
 Left kidney measures 9.1 x 3.5 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 is normal in size, measuring 7.4 x 5.1 x 3.8 cm. Endometrium measures 3.4 mm in thickness.

Both ovaries are normal.

Right ovary measures 2.2 x 0.9 cm.

Left ovary measures 1.9 x 1.5 cm.

No evidence of ascites.

Impression:

- No significant abnormality is detected.

DR. KUNAL NIGAM
 M.D. (Radiologist)



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For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300
www.fortishealthcare.com | vashi@fortishealthcare.com
CIN: U85100MH2005PTC 154823
GST IN : 27AABCH5894D1Z6
PAN NO : AABCH5894D

about:blank



Hiranandani
Fortis Hospital

Date: 22/Mar/2024

DEPARTMENT OF RADIOLOGY

Name: Mrs. Madhuri Sharma
Age | Sex: 44 YEAR(S) | Female
Order Station : FO-OPD
Bed Name :
UHD | Episode No : 5614176 | 16818/24/1501
Order No | Order Date: 1501/PN/OP/2403/35208 | 22-Mar-2024
Admitted On | Reporting Date : 22-Mar-2024 11:04:25
Order Doctor Name : Dr.SELF.

US - BOTH BREAST

Findings:

Few simple cysts are seen in right breast, largest measuring 5.0 x 3.9 mm at 7 O' clock position.

Rest of the breast parenchyma appears normal.

No dilated ducts are noted.

The fibroglandular architecture is well maintained.

Retromammary soft tissues appear normal.

No evidence of axillary lymphadenopathy.

Impression:

- Simple cysts in right breast as described.

DR. YOGINI SHAH

DMRD., DNB. (Radiologist)