

Name: Yashraj Sharma Age: 45 yrs Sex: M/F
 BP: 120/80 mmHg Height (cms): 171 cm Weight(kgs): 72 kg BMI: _____
 Date: 22/2/23

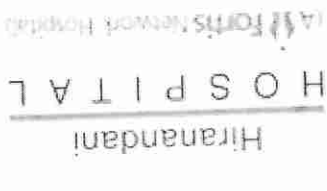
WEIGHT lbs 100 105 100 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200 205 210 215
 kgs 45.5 47.7 50.5 52.3 54.5 56.8 59.1 61.4 63.6 65.9 68.2 70.5 72.7 75.0 77.3 79.5 81.8 84.1 86.4 88.6 90.9 93.2 95.5 97.7
 HEIGHT in/cm 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42
 Underweight Healthy Overweight Obese Extremely Obese

19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23

Doctors Notes:

Signature _____

anandani Healthcare Pvt. Ltd.
 11 Sea Shore Road, Sector 10 - A, Vashi, Navi Mumbai - 400703
 Tel Line: 022 - 39199222 | Fax: 022 - 39199220
 Emergency: 022 - 39199100 | Ambulance: 1255
 Appointment: 022 - 39199222 | Health Checkup: 022 - 39199300
 www.fortishcare.com
 PAN : U85100MH2005PTC154823
 TIN: 27AABCH5894D1ZG | PAN NO: AABCH5894D



UHD ID	5614173
Name	Mr. Navneet Sharma
OPD	Ophthalmology
Date	22/03/2024
Sex	Male
Age	45
Health Check Up	

Drug allergy: -> No
 Sys illness: -> No
 Hx No: -> No

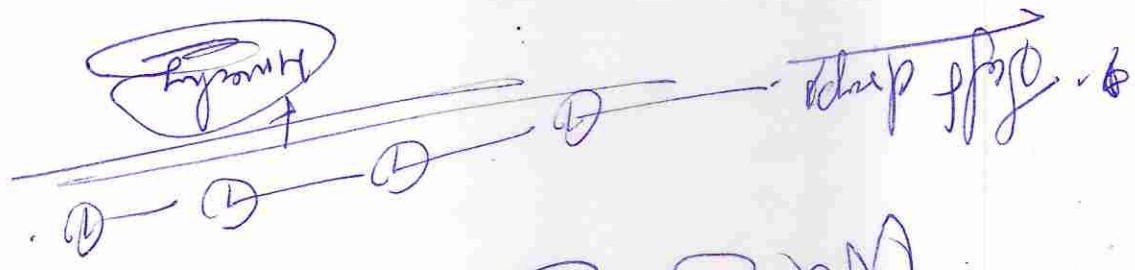
Hx No
 Cls. No

Right eye: > RA Plura c/c
 > c/c
 Left eye: > RA Plura c/c
 > c/c

ADD -> +1.50
 > 206
 > 206

Refraction 15.3
 > RA 14.5
 > LG 14.5

Signature



UHD	5614176	Mrs. Madhuri Sharma	Dental 12	OPD
Date	22/03/2024	Sex	Female	Age
				44
Health Check Up (7977783077)				

Drug allergy:
 Sys illness:

M (H) → NRH.

B/E → Mashed
 +

Stain ++, calcified +.

overhanging restoration 7/
 (distoperoxide)

Rp → All scaling

1. All... 7/31

[Signature]

Dr. Vashishth Valem
 MDS (Gen)

14-3945



PATIENT NAME : MR.NAVNEET SHARMA

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD

FORTIS HOSPITAL # VASHI,

MUMBAI 440001

REF. DOCTOR :

AGE/SEX : 45 Years Male

DRAWN : 22/03/2024 08:31:00

RECEIVED : 22/03/2024 08:31:29

REPORTED : 22/03/2024 13:41:19

ACCESSION NO : 0022XC004627

PATIENT ID : FH.5614173

CLIENT PATIENT ID: UID:5614173

ABHA NO :

CLINICAL INFORMATION :

UID:5614173 REQNO-1680704

CORP-OPD

BILLNO-1501240PCR016574

BILLNO-1501240PCR016574

Test Report Status	Final	Results	Biological Reference Interval	Units
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CBC-5, EDTA WHOLE BLOOD

BLOOD COUNTS, EDTA WHOLE BLOOD

HEMOGLOBIN (HB)

METHOD : SLS METHOD

RED BLOOD CELL (RBC) COUNT

METHOD : HYDRODYNAMIC FOCUSING

WHITE BLOOD CELL (WBC) COUNT

METHOD : FLUORESCENCE FLOW CYTOMETRY

PLATELET COUNT

METHOD : HYDRODYNAMIC FOCUSING BY DC DETECTION

RBC AND PLATELET INDICES

HEMATOCRIT (PCV)

METHOD : CUMULATIVE PULSE HEIGHT DETECTION METHOD

MEAN CORPUSCULAR VOLUME (MCV)

METHOD : CALCULATED PARAMETER

MEAN CORPUSCULAR HEMOGLOBIN (MCH)

METHOD : CALCULATED PARAMETER

MEAN CORPUSCULAR HEMOGLOBIN

METHOD : CALCULATED PARAMETER

CONCENTRATION(MCHC)

METHOD : CALCULATED PARAMETER

RED CELL DISTRIBUTION WIDTH (RDW)

METHOD : CALCULATED PARAMETER

MENTZER INDEX

METHOD : CALCULATED PARAMETER

MEAN PLATELET VOLUME (MPV)

METHOD : CALCULATED PARAMETER

WBC DIFFERENTIAL COUNT

43.2	40.0 - 50.0	%
90.0	83.0 - 101.0	fL
30.2	27.0 - 32.0	pg
33.6	31.5 - 34.5	g/dL
13.6	11.6 - 14.0	%
18.8	6.8 - 10.9	fL
10.1		
14.5	13.0 - 17.0	g/dL
4.80	4.5 - 5.5	mil/pl
6.83	4.0 - 10.0	thou/pl
340	150 - 410	thou/pl

HAEMATOTOLOGY - CBC

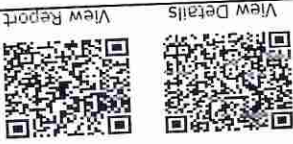
Dr. Akshay Dhote, MD
(Reg.no. MMC 2019/09/6377)
Consultant Pathologist

(Signature)

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Maharashtra, India
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CIN - U74899PB1995PLC045956
Email : -

Patient Ref. No. 2200000910534





PATIENT NAME : MR.NAVNEET SHARMA

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

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FORTIS HOSPITAL # VASHI,
MUMBAI 440001

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CORP-OPD
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NEUTROPHILS 54 40.0 - 80.0 % METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING

LYMPHOCYTES 33 20.0 - 40.0 % METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING

MONOCYTES 8 2.0 - 10.0 % METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING

EOSINOPHILS 5 1 - 6 % METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING

BASOPHILS 0 0 - 2 % METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING

ABSOLUTE NEUTROPHIL COUNT 3.69 2.0 - 7.0 thou/µL METHOD : CALCULATED PARAMETER

ABSOLUTE LYMPHOCYTE COUNT 2.25 1.0 - 3.0 thou/µL METHOD : CALCULATED PARAMETER

ABSOLUTE MONOCYTE COUNT 0.55 0.2 - 1.0 thou/µL METHOD : CALCULATED PARAMETER

ABSOLUTE EOSINOPHIL COUNT 0.34 0.02 - 0.50 thou/µL METHOD : CALCULATED PARAMETER

ABSOLUTE BASOPHIL COUNT 0 Low 0.02 - 0.10 thou/µL METHOD : CALCULATED PARAMETER

NEUTROPHIL LYMPHOCYTE RATIO (NLR) 1.6 METHOD : CALCULATED

MORPHOLOGY

RBC

METHOD : MICROSCOPIC EXAMINATION

WBC

METHOD : MICROSCOPIC EXAMINATION

PLATELETS

METHOD : MICROSCOPIC EXAMINATION

METHOD : MICROSCOPIC EXAMINATION

ADEQUATE

NORMAL MORPHOLOGY

PREDOMINANTLY NORMOCYTIC NORMOCHROMIC

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Test Report Status Final

Results

Biological Reference Interval Units

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, 45.1% 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.

Dr. Akshay Dhore, MD
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 Consultant Pathologist

(Signature)

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HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD

E.S.R

04

0 - 14

mm at 1 hr

METHOD : WESTERGREEN METHOD

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C

4.9

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)

< 116.0 mg/dL

ESTIMATED AVERAGE GLUCOSE(EAG)

93.9

METHOD : CALCULATED PARAMETER

METHOD : HB VARIANT (HPLC)

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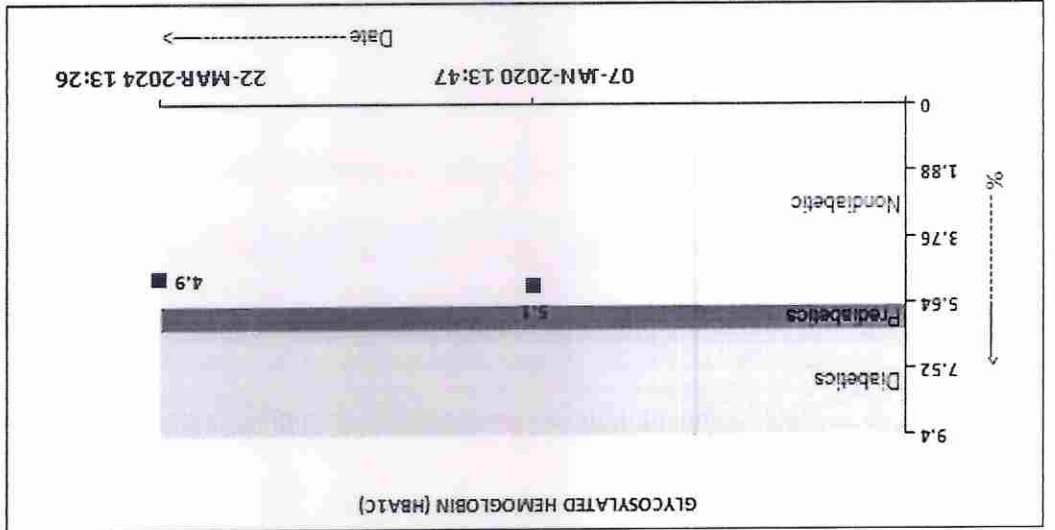
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 FORTIS VASHI-CHC -SP1ZD
 FORTIS HOSPITAL # VASHI,
 MUMBAI 44001

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 CORP-OPD
 BILLNO-1501240PCR016574
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Test Report Status	Final	Results	Biological Reference Interval Units
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Interpretation(s)

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

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

False elevated ESR : Increased fibrinogen, Drugs(Vitamin A, Dextran etc), Hypercholesterolemia
 False Decreased ESR : Polycythosis,(SickleCells,spherocytes),Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, salicylates)

LIMITATIONS

REFERENCE : 1. Nathan and Oski's Hematology of Infancy and Childhood, 5th edition; 2. Paediatric reference intervals, AACCP Press, 7th edition, Edited by S. Solding; 3. The reference for

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Patient Ref. No. 2200000910534



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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. (possibly by inhibiting glycation of hemoglobin.

3. Iron deficiency anemia is reported to increase test results. Hypertriacycidermia, uremia, 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.

(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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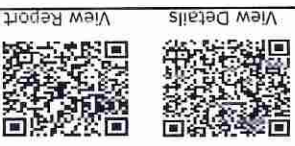
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ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP
METHOD : TUBE AGGLUTINATION
TYPE B

RH TYPE
METHOD : TUBE AGGLUTINATION
POSITIVE

IMMUNOHAEMATOLOGY

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.

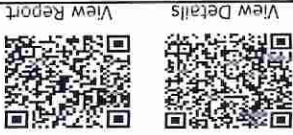
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Final

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BIOCHEMISTRY

LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL 1.10 High 0.2 - 1.0 mg/dL

METHOD : JENDRASSIK AND GROFF

BILIRUBIN, DIRECT 0.20 0.0 - 0.2 mg/dL

METHOD : JENDRASSIK AND GROFF

BILIRUBIN, INDIRECT 0.90 0.1 - 1.0 mg/dL

METHOD : CALCULATED PARAMETER

TOTAL PROTEIN 7.2 6.4 - 8.2 g/dL

METHOD : BIURET

ALBUMIN 4.1 3.4 - 5.0 g/dL

METHOD : BCP DYE BINDING

GLOBULIN 3.1 2.0 - 4.1 g/dL

METHOD : CALCULATED PARAMETER

ALBUMIN/GLOBULIN RATIO 1.3 1.0 - 2.1 RATIO

METHOD : CALCULATED PARAMETER

ASPARTATE AMINOTRANSFERASE(AST/SGOT) 18 15 - 37 U/L

METHOD : UV WITH PSP

ALANINE AMINOTRANSFERASE (ALT/SGPT) 31 < 45.0 U/L

METHOD : UV WITH PSP

ALKALINE PHOSPHATASE 100 30 - 120 U/L

METHOD : PMP-ANP

GAMMA GLUTAMYL TRANSFERASE (GGT) 26 15 - 85 U/L

METHOD : GAMMA GLUTAMYL CARBOXY ANTIROANILIDE

LACTATE DEHYDROGENASE 171 85 - 227 U/L

METHOD : LACTATE -PYRUVATE

GLUCOSE FASTING, FLUORIDE PLASMA

FBS (FASTING BLOOD SUGAR) 85 Normal : < 100 mg/dL

Pre-diabetes: 100-125
Diabetes: >/=126

METHOD : HEXOKINASE



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Consultant Pathologist

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CIN - U74899PB1995PLC045956
Email :-

Patient Ref. No. 22000000910534





PATIENT NAME : MR.NAVNEET SHARMA

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

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

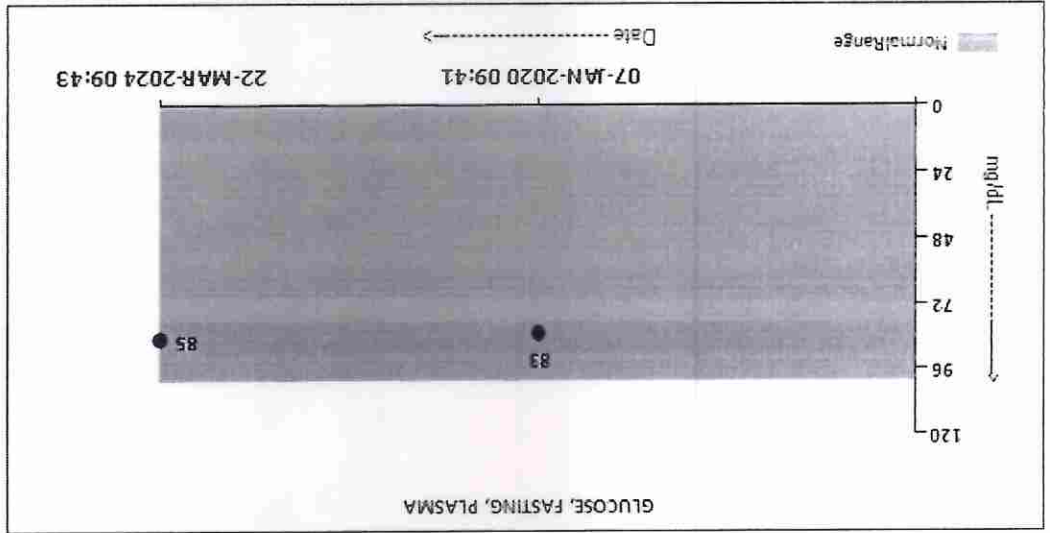
ACCESSION NO : 0022XC004627

PATIENT ID : FH.5614173
CLIENT PATIENT ID: UID:5614173
ABHA NO :
AGE/SEX : 45 Years Male
DRAWN : 22/03/2024 08:31:00
RECEIVED : 22/03/2024 08:31:29
REPORTED : 22/03/2024 13:41:19

CLINICAL INFORMATION :

UID:5614173 REQNO-1680704
CORP-OPD
BILLNO-1501240PCR016574
BILLNO-1501240PCR016574

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

11

6 - 20

mg/dL

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CREATININE EGFR- EPI

CREATININE

METHOD : ALKALINE PICRATE KINETIC JAFFES

AGE

GLOMERULAR FILTRATION RATE (MALE)

METHOD : CALCULATED PARAMETER

120.12

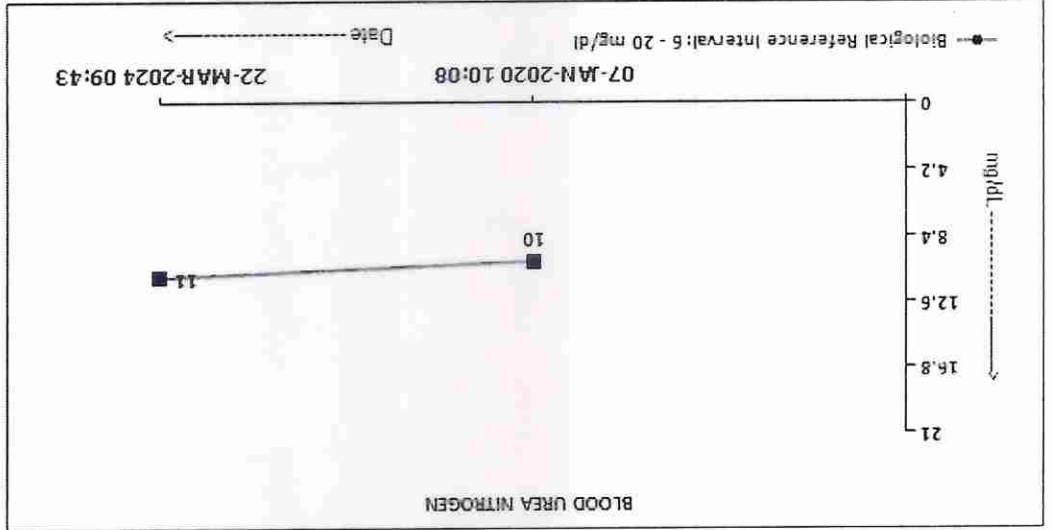
Refer Interpretation Below

ml/min/1.73m²

0.62 Low

0.90 - 1.30

mg/dL



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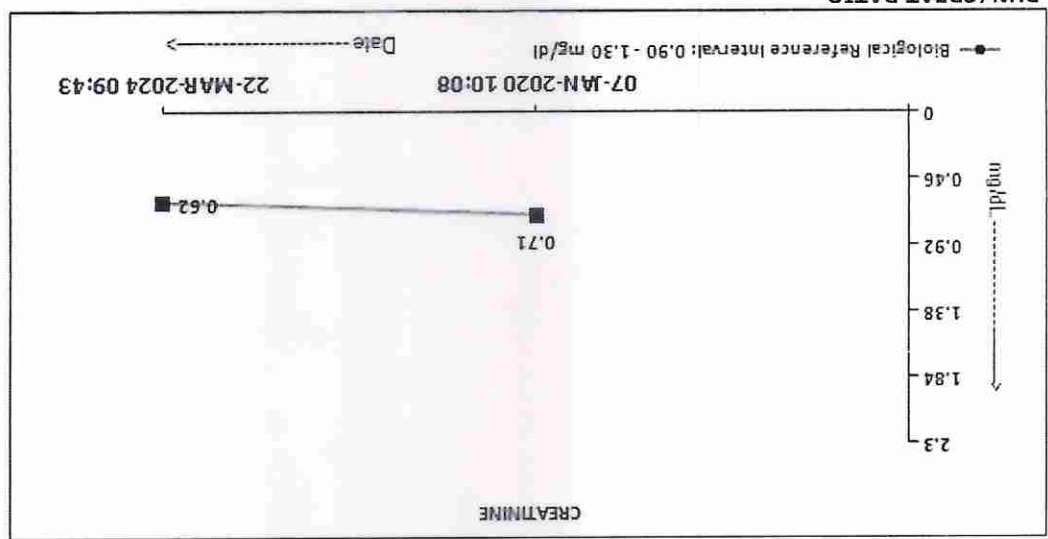
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BUN/CREAT RATIO

METHOD : CALCULATED PARAMETER

17.74 High
5.00 - 15.00

URIC ACID, SERUM

URIC ACID

METHOD : URICASE UV

5.2

3.5 - 7.2

mg/dL

TOTAL PROTEIN, SERUM

TOTAL PROTEIN

METHOD : BIURET

7.2

6.4 - 8.2

g/dL

ALBUMIN, SERUM

(Signature)

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

GLOBULIN 3.1 2.0 - 4.1 g/dL METHOD : CALCULATED PARAMETER

ELECTROLYTES (NA/K/CL), SERUM 140 136 - 145 mmol/L
 SODIUM, SERUM 4.64 3.50 - 5.10 mmol/L
 POTASSIUM, SERUM 104 98 - 107 mmol/L
 CHLORIDE, SERUM METHOD : USE INDIRECT

Interpretation(s)

Interpretation(s)
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** 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, hematomas. 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 part of a diagnostic evaluation of hepatitis/obstruction of bile ducts/cirrhosis.
ALP is a protein found in almost all body tissues. Issues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in biliary obstruction, hypoplastic bone tumors, osteosarcoma, 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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CLINICAL INFORMATION :

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 (hypalbuminemia) 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.

Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenström'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.

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, Waldenström'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.

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, malnutrition (adiponectin, stomach, tyrosinemia), infant of a diabetic mother, enzyme deficiency.

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 Hypoglycemics & 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), Post Renal (Malignancy, Nephrotoxicity, Prostatism).

Causes of decreased level include Liver disease, SIADH.

CREATININE EGF- EPI-- Kidney disease outcomes quality initiative (KDQOLI) 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.

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.labmed.wvu.edu/guide/egfr>

Ghuman JR, 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 Principles 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

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, Waldenström'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 (hypalbuminemia) 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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CODE/NAME & ADDRESS : C000045507

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

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LIPID PROFILE, SERUM

CHOLESTEROL, TOTAL 184

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

TRIGLYCERIDES 155 High

METHOD : ENZYMATIC ASSAY

HDL CHOLESTEROL 45

METHOD : DIRECT MEASURE - PEG

LDL CHOLESTEROL, DIRECT 103

METHOD : DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT

NON HDL CHOLESTEROL 139 High

METHOD : CALCULATED PARAMETER

VERY LOW DENSITY LIPOPROTEIN 31.0 High

METHOD : CALCULATED PARAMETER

CHOL/HDL RATIO 4.1

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

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Final Test Report Status

Results

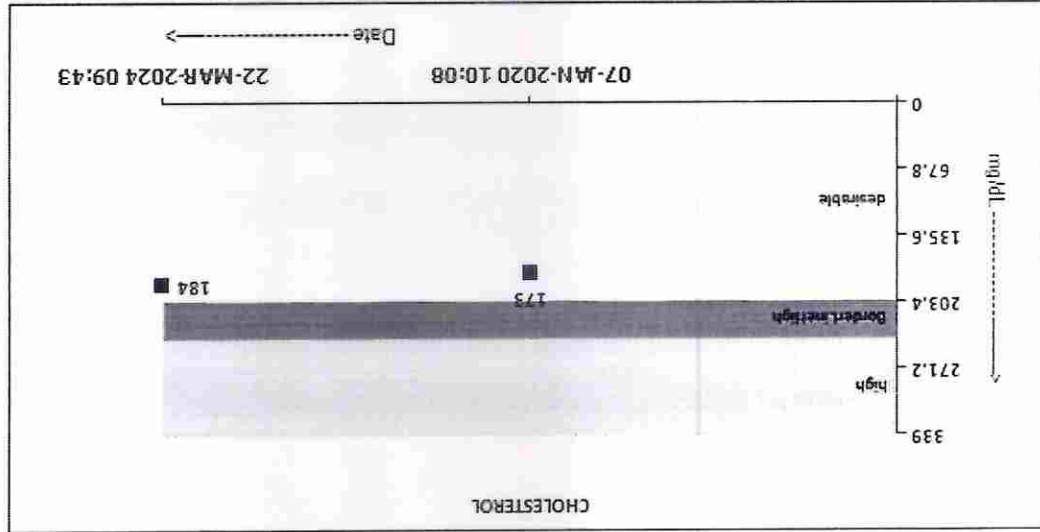
Biological Reference Interval Units

LDL/HDL RATIO

2.3

0.5 - 3.0 Desirable/Low Risk
3.1 - 6.0 Borderline/Moderate Risk
>6.0 High Risk

METHOD : CALCULATED PARAMETER

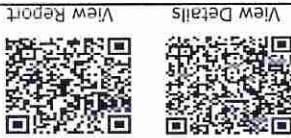


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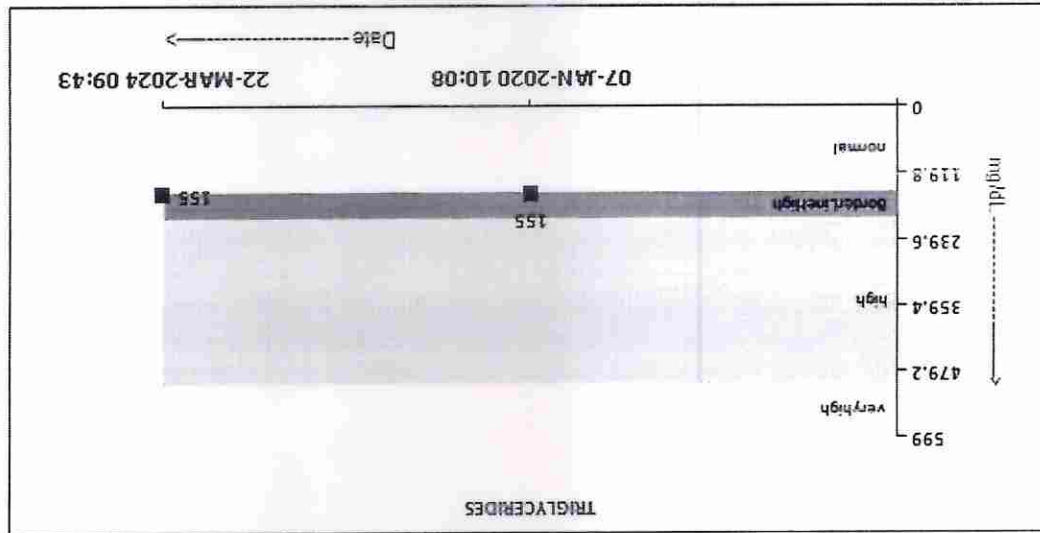
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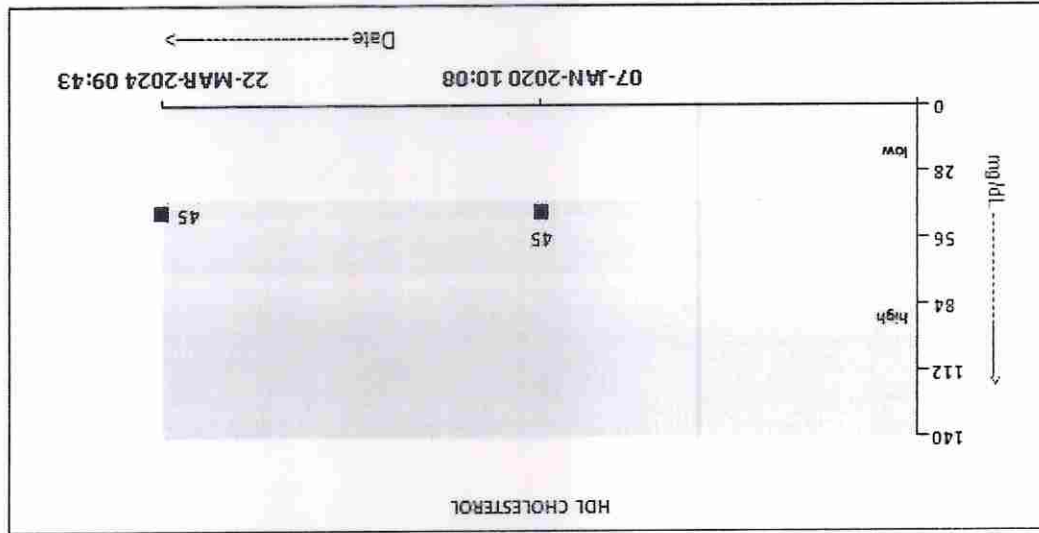
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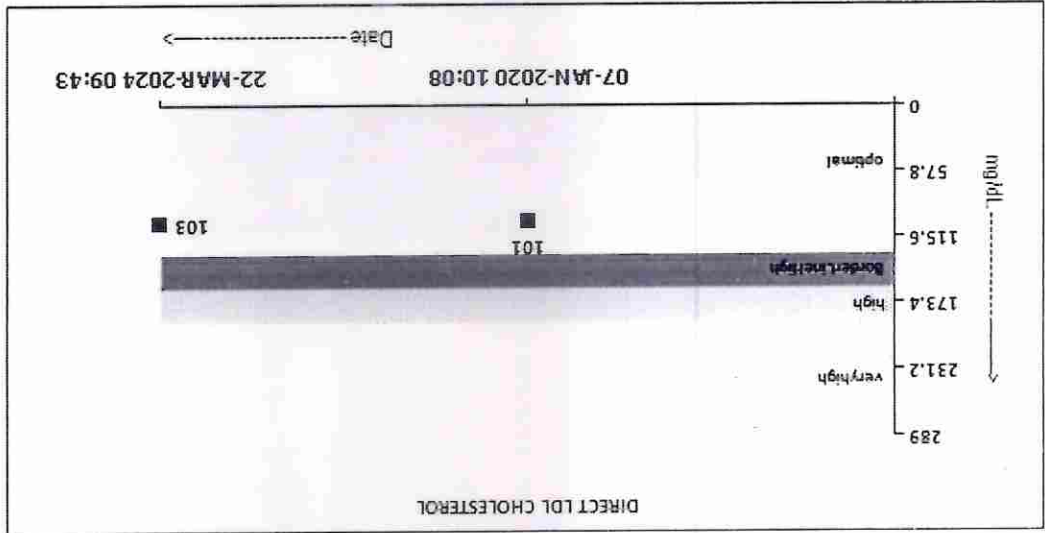
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Interpretation(s)

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CLINICAL PATH - URINALYSIS

KIDNEY PANEL - 1

PHYSICAL EXAMINATION, URINE

COLOR

METHOD : PHYSICAL

APPEARANCE

METHOD : VISUAL

CLEAR

CHEMICAL EXAMINATION, URINE

PH

6.5

4.7 - 7.5

SPECIFIC GRAVITY

>=1.005

1.003 - 1.035

METHOD : REFLECTANCE SPECTROPHOTOMETRY (APARENT 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

NOT DETECTED

NOT DETECTED

METHOD : REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN

BILIRUBIN

NOT DETECTED

NOT DETECTED

METHOD : REFLECTANCE SPECTROPHOTOMETRY, DIAZOTIZATION-COUPUNG 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

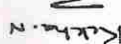
LEUKOCYTE ESTERASE

NOT DETECTED

NOT DETECTED

METHOD : REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY





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Consultant Pathologist

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

PERFORMED AT :

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

Patient Ref. No. 2200000910534



View Details

View Report





PATIENT NAME : MR.NAVNEET SHARMA

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD

FORTIS HOSPITAL # VASHI,

MUMBAI 440001

ACCESSION NO : 0022XC004627

AGE/SEX : 45 Years Male

DRAWN : 22/03/2024 08:31:00

RECEIVED : 22/03/2024 08:31:29

REPORTED : 22/03/2024 13:41:19

PATIENT ID : FH.5614173

CLIENT PATIENT ID: UID:5614173

ABHA NO :

CLINICAL INFORMATION :

UID:5614173 REQNO-1680704

CORP-OPD

BILLNO-1501240PCR016574

BILLNO-1501240PCR016574

Test Report Status	Final	Results	Biological Reference Interval Units
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MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS METHOD: MICROSCOPIC EXAMINATION **NOT DETECTED**

PUS CELL (WBC'S) METHOD: MICROSCOPIC EXAMINATION **2-3** /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

URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT

Interpretation(s)

(Signature)

(Signature)

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

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

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PATIENT NAME : MR.NAVNEET SHARMA

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

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

ACCESSION NO : 0022XC004627

AGE/SEX : 45 Years Male
DRAWN : 22/03/2024 08:31:00
RECEIVED : 22/03/2024 08:31:29
REPORTED : 22/03/2024 13:41:19

PATIENT ID : FH.5614173
CLIENT PATIENT ID: UID:5614173

ABHA NO :

CLINICAL INFORMATION :

UID:5614173 REQNO-1680704
CORP-OPD
BILLNO-1501240PCR016574
BILLNO-1501240PCR016574

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

Test	Result	Reference Interval	Units	Method
T3	129.2	80.0 - 200.0	ng/dL	METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE
T4	7.31	5.10 - 14.10	µg/dL	METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE
TSH (ULTRASENSITIVE)	7.040 High	0.270 - 4.200	µIU/mL	METHOD : ELECTROCHEMILUMINESCENCE, SANDWICH IMMUNOASSAY

Interpretation(s)

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

PERFORMED AT :

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Navi Mumbai, 400703
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CIN - U74899PB1995PLC045956
Email : -

Patient Ref. No. 2200000910534



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PATIENT NAME : MR.NAVNEET SHARMA REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

ACCESSION NO : 0022XC004627

AGE/SEX : 45 Years Male

DRAWN : 22/03/2024 08:31:00

RECEIVED : 22/03/2024 08:31:29

REPORTED : 22/03/2024 13:41:19

PATIENT ID : FH,5614173

CLIENT PATIENT ID : UID:5614173

ABHA NO :

MUMBAI 44001

FORTIS VASHI-CHC -SP1ZD

FORTIS HOSPITAL # VASHI,

UID:5614173 REQNO-1680704

CORP-OPD

BILLNO-1501240PCR016574

BILLNO-1501240PCR016574

CLINICAL INFORMATION :

Test Report Status Final

Results

Biological Reference Interval Units

SPECIALISED CHEMISTRY - TUMOR MARKER

PROSTATE SPECIFIC ANTIGEN, SERUM

0.592

0.0 - 2.0

ng/mL

METHOD : ELECTROCHEMILUMINESCENCE,SANDWICH IMMUNASSAY

Interpretation(s)

PROSTATE SPECIFIC ANTIGEN, SERUM-- PSA is detected in the male patients with normal, benign hyperplastic and malignant prostate tissue and in patients with prostatitis. PSA is not detected (or detected at very low levels) in the patients without prostate tissue (because of radical prostatectomy or cystoprostatectomy) and also in the female patients.

- It a suitable marker for monitoring of patients with Prostate Cancer and it is better to be used in conjunction with other diagnostic procedures.

- Serial PSA levels can help determine the success of prostatectomy and the need for further treatment, such as radiation, endocrine or chemotherapy and useful in detecting residual disease and early recurrence of tumor.

- Elevated levels of PSA can be also observed in the patients with non-malignant diseases like Prostatitis and Benign Prostatic Hyperplasia.

- Specimens for total PSA assay should be obtained before biopsy, prostatectomy or prostatic massage, since manipulation of the prostate gland may lead to elevated PSA (false positive) levels persisting up to 3 weeks.

- As per American urological guidelines, PSA screening is recommended for early detection of Prostate cancer above the age of 40 years. Following Age specific reference range can be used as a guide lines.

- Measurement of total PSA alone may not clearly distinguish between benign prostatic hyperplasia (BPH) from cancer, this is especially true for the total PSA values between 4-10 ng/mL.

- Total PSA values determined on patient samples by different testing procedures cannot be directly compared with one another and could be the cause of erroneous medical interpretations. Recommended follow up on same platform as patient result can vary due to differences in assay method and reagent specificity.

References-

1. Burtis CA, Ashwood ER, Bruns DE, Tietz textbook of clinical chemistry and Molecular Diagnostics, 4th edition.

2. Williamson MA, Snyder LM, Wallace's interpretation of diagnostic tests, 9th edition.

**** End Of Report ****

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

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Maharashtra, India

Tel : 022-39199222,022-49723322, Fax :

CIN - U74899PB1995PLLC045956

Email :-

PERFORMED AT :

Dr. Akshay Dhote, MD

(Reg.no. MMC 2019/09/6377)

Consultant Pathologist

View Details

View Report

Patent Ref. No. 22000000910534

Page 22 Of 22



PATIENT NAME : MR.NAVNEET SHARMA

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

ACCESSION NO : 0022XC004687

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

PATIENT ID : FH.5614173

AGE/SEX : 45 Years Male
 DRAWN : 22/03/2024 11:01:00
 RECEIVED : 22/03/2024 11:01:39
 REPORTED : 22/03/2024 12:56:18

CLIENT PATIENT ID: UID:5614173
 ABHA NO :

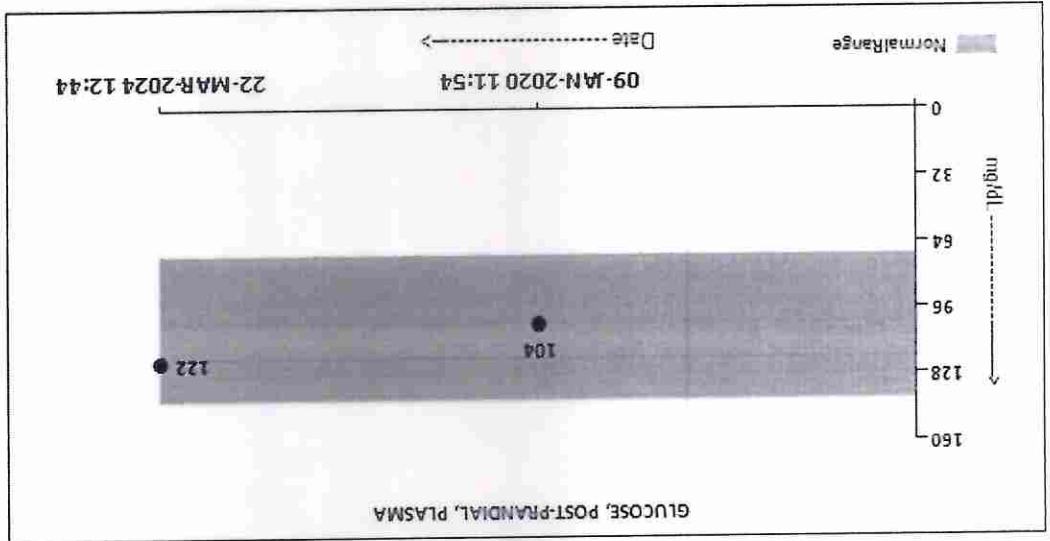
CLINICAL INFORMATION :

UID:5614173 REQNO-1680704
 CORP-OPD
 BILLNO-150124OPCR016574
 BILLNO-150124OPCR016574

Test Report Status	Final	Results	Biological Reference Interval	Units
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GLUCOSE, POST-PRANDIAL, PLASMA
 PPBS(POST PRANDIAL BLOOD SUGAR)
 METHOD : HEXOKINASE

122 70 - 140 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 Glycosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, 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

(Signature)

View Report View Details



5614173
45 years

navneet sharma
Male

3/22/2024 9:17:30 AM

Rate 73
PR 114
QRS 83
QT 378
QTc 417

• Sinus rhythm
• Borderline short PR interval
• Left ventricular hypertrophy
• ST elev, probable normal early repol pattern

normal P axis, V-rate 50-99
PR int <120ms
multiple voltage criteria
ST elevation, age<55

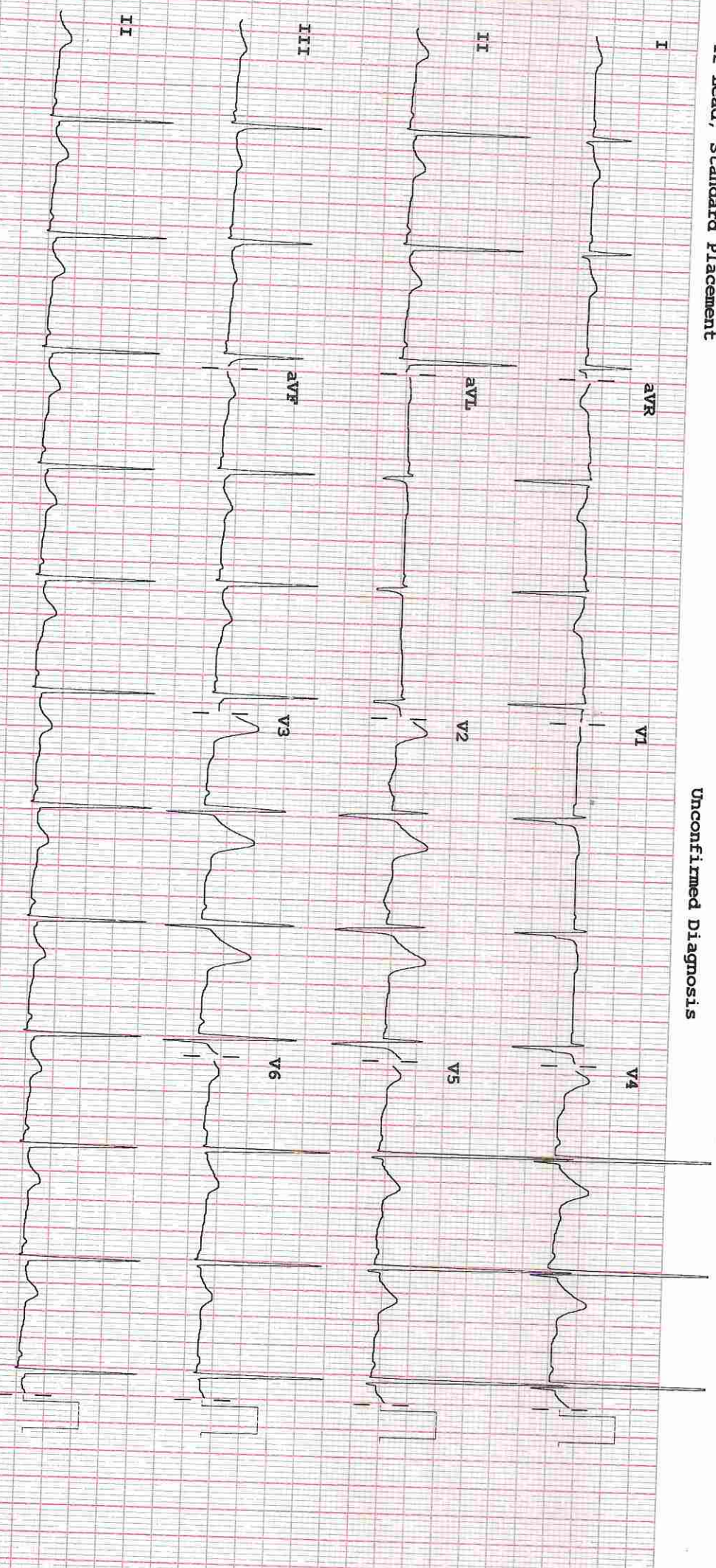
LVN
re V Normal
E

--AXIS--
P 26
QRS 72
T 53

- ABNORMAL ECG -

12 Lead; Standard Placement

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?

DEPARTMENT OF NIC

Date: 22/Mar/2024

Name: Mr. Navneet Sharma
 Age | Sex: 45 YEAR(S) | Male
 Order Station : FO-OPD
 Bed Name :
 UHID | Episode No : 5614173 | 16817/24/1501
 Order No | Order Date: 1501/PN/OP/2403/35206 | 22-Mar-2024
 Admitted On | Reporting Date : 22-Mar-2024 15:00:21
 Order Doctor Name : Dr.SELF.

TREAD MILL TEST (TMT)

Resting Heart rate	77 bpm
Resting Blood pressure	117/75 mmHg
Medication	Nil
Supine ECG	Normal
Standard protocol	BRUCE
Total Exercise time	10 min 04 seconds
Maximum heart rate	160 bpm
Maximum blood pressure	150/84 mmHg
Workload achieved	13.40 METS
Reason for termination	Target heart rate achieved

Final Impression :

STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED MYOCARDIAL ISCHEMIA AT 13.40 METS AND 91% OF MAXIMUM PREDICTED HEART RATE.



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

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

Hiranandani Healthcare Pvt. Ltd.
M/1 Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.
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Emergency: 022 - 39199100 | Ambulance: 1255
For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300
www.fortishealthcare.com | vashi@fortishealthcare.com
CIN: U85100MH2005PTC 154823
GST IN : 27AABCH5894D1ZG
PAN NO : AABCH5894D

(For Billing/Reports & Discharge Summary only)



DEPARTMENT OF RADIOLOGY

Name: Mr. Navneet Sharma
Age | Sex: 45 YEAR(S) | Male
Order Station : FO-OPD
Bed Name :
UHID | Episode No : 5614173 | 16817/24/1501
Order No | Order Date: 1501/PN/OP/2403/35206 | 22-Mar-2024
Admitted On | Reporting Date : 22-Mar-2024 11:00:37
Order Doctor Name : Dr.SELF.

X-RAY-CHEST- PA

Findings:

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

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

DR. KUNAL NIGAM
M.D. (Radiologist)

• No significant abnormality is detected.

Impression:

No evidence of ascites.

PROSTATE is normal in size & echogenicity. It measures ~ 16.6 cc in volume.

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

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

Left kidney measures 11.5 x 4.6 cm.

Right kidney measures 10.9 x 4.2 cm.

evidence of calculi/hydronephrosis.

BOTH KIDNEYS are normal in size and echogenicity. The central sinus complex is normal. No

SPLEEN is normal in size and echogenicity.

CBD appears normal in caliber.

evidence of calculi in gall bladder. No evidence of pericholecystic collection.

GALL BLADDER is physiologically distended. Gall bladder reveals normal wall thickness. No

Portal vein appears normal in caliber.

LIVER is normal in size and echogenicity. No IHBR dilatation. No focal lesion is seen in liver.

US-WHOLE ABDOMEN

Name: Mr. Navneet Sharma
Age | Sex: 45 YEAR(S) | Male
Order Station : FO-OPD
Bed Name :

UHID | Episode No : 5614173 | 16817/24/1501
Order No | Order Date: 1501/PN/OP/2403/35206 | 22-Mar-2024
Admitted On | Reporting Date : 22-Mar-2024 10:55:59
Order Doctor Name : Dr.SELF.

DEPARTMENT OF RADIOLOGY

Date: 22/Mar/2024

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PAN NO : AABCH5894D

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(A Fortis Network Hospital)