



Hiranandani
HOSPITAL

(A Fortis Network Hospital)

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

BMI CHART

Date: 30/9/24

Name: Mrs. Karishma Oza Age: 34 yrs

Sex: M / F

BP: 100/60 mmHg Height (cms): 156.0 Weight(kgs): 43 kg BMI: _____

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	50.0	52.3	54.5	56.8	59.1	61.4	63.6	65.9	68.2	70.5	72.7	75.0	77.3	79.5	81.8	84.1	86.4	88.6	90.9	93.2	95.5	97.7	
HEIGHT in/cm	Underweight					Healthy					Overweight					Obese					Extremely Obese				
5'0" - 152.4	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	
5'1" - 154.9	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
5'2" - 157.4	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		
5'4" - 162.5	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		
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		
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		
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		
5'9" - 175.2	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		
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		
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		
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		
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		
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		
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		
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		

Doctors Notes:

Signature



UHID	12193574	Date	30/03/2024		
Name	Mrs. Karishma oza	Sex	Female	Age	34
OPD	PAP Smear	Health Check Up			

Drug allergy:
Sys illness:

Married. Nulligravida.

NO comorbidities.

no fresh complaints.

LMP - 14/march/24
= 28⁻² days cycle | med. flow | 3-4 ppd.
± 4 days.

OH - nil.

FH → esophageal Ca (mother)
DM (father)

Pap smear test done last year Dec'22.
Reports - wnc.

Adv

- FlU & reports.

f.



UHID	12193574	Date	30/03/2024		
Name	Mrs. Karishma oza	Sex	Female	Age	34
OPD	Ophthal 14	Health Check Up			

Ch No

H No

Drug allergy: → Not known

Sys illness: → NO

Subst. → NO

Uvlt → RA 6/6
 → Co 6/6

MV → W6
 → W6

Refu → RA -0.50 / -0.50 x 90° 6/6
 → Co -0.50 / -0.50 x 90° 6/6

MV → RA W6
 → Co W6

FOP → RA → 14.8
 → Co → 15.3

Sh as P.U.P.

All well

Mini Sea Shore Road, Sector 10 -A, Vashi, Navi Mumbai - 400703
 Board Line: 022 - 39199222 | Fax: 022 - 39199220
 Emergency: 022 - 39199100 | Ambulance: 1255
 For Appointment: 022 - 39199222 | Health Checkup: 022 - 39199300
 www.fortishealthcare.com |
 CIN : U85100MH2005PTC154823
 GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D



Hiranandani
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7387696540

UHID	12193574	Date	30/03/2024		
Name	Mrs. Karishma oza	Sex	Female	Age	34
OPD	Dental 12	Health Check Up			

Drug allergy:
 Sys illness:

PMH - NRM

O/E -

Caries \bar{c} $\frac{7654}{8} \mid 67$

Stains +
 Calculus +

Advice -

Scaling
 Filling \bar{c} $\frac{7654}{8} \mid 67$

Dr. Sushmita



PATIENT NAME : MRS.KARISHMA OZA

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SP/LZD
FORTIS HOSPITAL # VASHI,
MUMBAI 440001

ACCESSION NO : 0022XC006373

PATIENT ID : FH.12193574
CLIENT PATIENT ID: UID:12193574
ABHA NO :
AGE/SEX : 34 Years Female
DRAWN : 30/03/2024 09:53:00
RECEIVED : 30/03/2024 09:53:56
REPORTED : 30/03/2024 13:14:20

CLINICAL INFORMATION :

UID:12193574 REQNO-1685434
CORP-OPD
BILLNO-1501240PCR018067
BILLNO-1501240PCR018067

Test Report Status	Final	Results	Biological Reference Interval Units
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NEUTROPHILS
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING

LYMPHOCYTES
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING

MONOCYTES
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING

EOSINOPHILS
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING

BASOPHILS
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING

ABSOLUTE NEUTROPHIL COUNT
METHOD : CALCULATED PARAMETER

ABSOLUTE LYMPHOCYTE COUNT
METHOD : CALCULATED PARAMETER

ABSOLUTE MONOCYTE COUNT
METHOD : CALCULATED PARAMETER

ABSOLUTE EOSINOPHIL COUNT
METHOD : CALCULATED PARAMETER

ABSOLUTE BASOPHIL COUNT
METHOD : CALCULATED PARAMETER

ABSOLUTE LYMPHOCYTE RATIO (NLR)
METHOD : CALCULATED

NEUTROPHIL Lymphocyte Ratio (NLR)
METHOD : CALCULATED

78
40.0 - 80.0
%

13 Low
20.0 - 40.0
%

8
2.0 - 10.0
%

1
1 - 6
%

0
0 - 2
%

5.18
2.0 - 7.0
thou/µL

0.86 Low
1.0 - 3.0
thou/µL

0.53
0.2 - 1.0
thou/µL

0.07
0.02 - 0.50
thou/µL

0 Low
0.02 - 0.10
thou/µL

6.0
ADEQUATE

MORPHOLOGY

RBC

METHOD : MICROSCOPIC EXAMINATION

WBC

METHOD : MICROSCOPIC EXAMINATION

PLATELETS

METHOD : MICROSCOPIC EXAMINATION

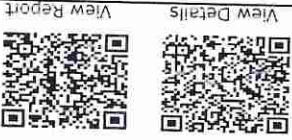
Dr. Akshay Dhore, MD
(Reg.no. MMC 2019/09/6377)
Consultant Pathologist

(Signature)

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CTN - U74099PB1995PLC045956
Email : -

Patient Ref. No. 2200000912280





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FORTIS HOSPITAL # VASHI,
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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.)

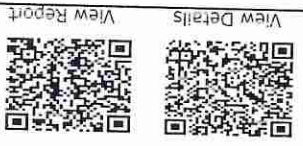
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Dr. Akshay Dhote, MD
Consultant Pathologist
(Reg.no. MMC 2019/09/6377)

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HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD

E.S.R

METHOD : WESTERGREEN METHOD

13

0 - 20

mm at 1 hr

GLYCOSYLATED HEMOGLOBIN(HB1C), EDTA WHOLE BLOOD

HB1C

4.8

METHOD : HB VARIANT (HPLC)

ESTIMATED AVERAGE GLUCOSE(EAG)

METHOD : CALCULATED PARAMETER

91.1

< 116.0

mg/dL

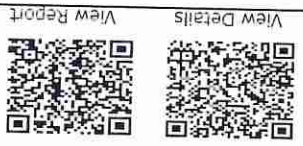
Non-diabetic: < 5.7
Pre-diabetics: 5.7 - 6.4
Diabetics: > or = 6.5
Therapeutic goals: < 7.0
Action suggested : > 8.0
(ADA guideline 2021)

Dr. Akshay Dhore, MD
Consultant Pathologist
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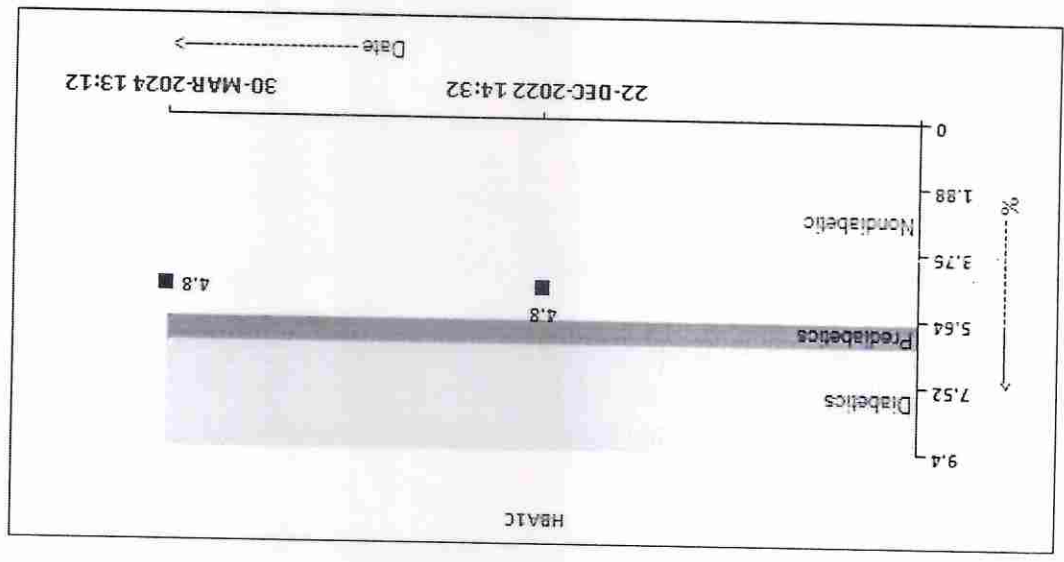
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Final Test Report Status

Results

Biological Reference Interval Units



Interpretation(s)

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.

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.

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

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

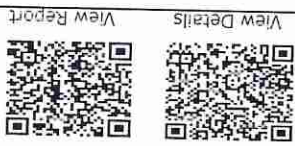
LIMITATIONS

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

Dr. Akshay Dhote, MD
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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 md/dl, to compare blood glucose levels.

2. eAG gives an evaluation of blood glucose levels for the last couple of months.

3. eAG is calculated as $eAG (mg/dl) = 28.7 * HbA1c - 46.7$

HbA1c Estimation can get affected due to :

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. Hypertiglyceridemia, 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 state detected (D10 is corrected for HbS & HbC trait).

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.

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

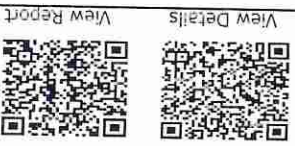
e) Homozygous hemoglobinopathy. Fructosamine is recommended for detecting a hemoglobinopathy

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

(Signature)

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ACCESSION NO : 0022XC006373

FORTIS VASHI-CHC -SPLZD

FORTIS HOSPITAL # VASHI,

MUMBAI 440001

CLINICAL INFORMATION :

UID:12193574 REQNO-1685434

CORP-OPD

BILLNO-1501240PCR018067

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Final

Test Report Status

Results

Biological Reference Interval

Units

IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP

METHOD : TUBE AGGLUTINATION

TYPE O

RH TYPE

METHOD : TUBE AGGLUTINATION

POSITIVE

Interpretation(s)

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.

Dr. Akshay Dhotre, MD
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BIOCHEMISTRY

LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL
METHOD : JENDRASIK AND GROFF
0.95 0.2 - 1.0 mg/dL

BILIRUBIN, DIRECT
METHOD : JENDRASIK AND GROFF
0.21 High 0.0 - 0.2 mg/dL

BILIRUBIN, INDIRECT
METHOD : CALCULATED PARAMETER
0.74 0.1 - 1.0 mg/dL

TOTAL PROTEIN
METHOD : BIURET
7.5 6.4 - 8.2 g/dL

ALBUMIN
METHOD : BCP DYE BINDING
4.2 3.4 - 5.0 g/dL

GLOBULIN
METHOD : CALCULATED PARAMETER
3.3 2.0 - 4.1 g/dL

ALBUMIN/GLOBULIN RATIO
METHOD : CALCULATED PARAMETER
1.3 1.0 - 2.1 RATIO

ASPARTATE AMINOTRANSFERASE(AST/SGOT)
METHOD : UV WITH PSP
20 15 - 37 U/L

ALANINE AMINOTRANSFERASE (ALT/SGPT)
METHOD : UV WITH PSP
17 < 34.0 U/L

ALKALINE PHOSPHATASE
METHOD : PNP-AMP
67 30 - 120 U/L

GAMMA GLUTAMYL TRANSFERASE (GGT)
METHOD : GAMMA GLUTAMYL CARBOXY ANTIROANILIDE
20 5 - 55 U/L

LACTATE DEHYDROGENASE
METHOD : LACTATE -PIRUVATE
159 81 - 234 U/L

GLUCOSE FASTING, FLUORIDE PLASMA
FBS (FASTING BLOOD SUGAR)

93
Normal : < 100 mg/dL
Pre-diabetes: 100-125
Diabetes: >/=126

METHOD : HEXOKINASE

(Signature)

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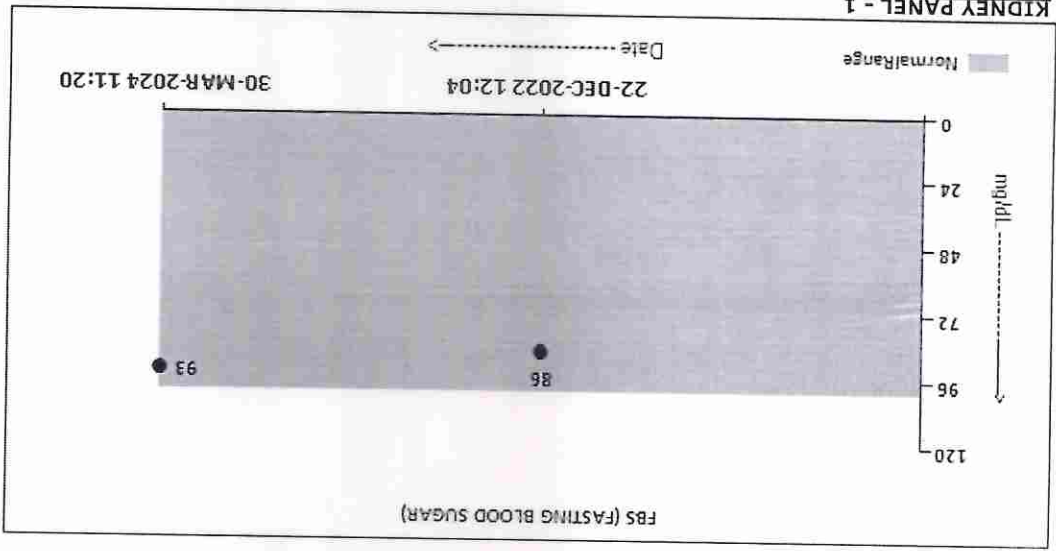
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BLOOD UREA NITROGEN (BUN), SERUM

BLOOD UREA NITROGEN

METHOD : UREASE - UV

10 6 - 20 mg/dL

DR. Akshay Dhore, MD
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Consultant Pathologist

PERFORMED AT :

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PATIENT NAME : MRS. KARISHMA OZA

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

ACCESSION NO : 0022XC006373

FORTIS VASHI-CHC -SPLZD

PATIENT ID : FH.12193574

FORTIS HOSPITAL # VASHI,

MUMBAI 440001

CLIENT PATIENT ID: UID:12193574

ABHA NO :

REPORTED : 30/03/2024 13:14:20

RECEIVED : 30/03/2024 09:53:56

DRAWN : 30/03/2024 09:53:00

AGE/SEX : 34 Years Female

CLINICAL INFORMATION :

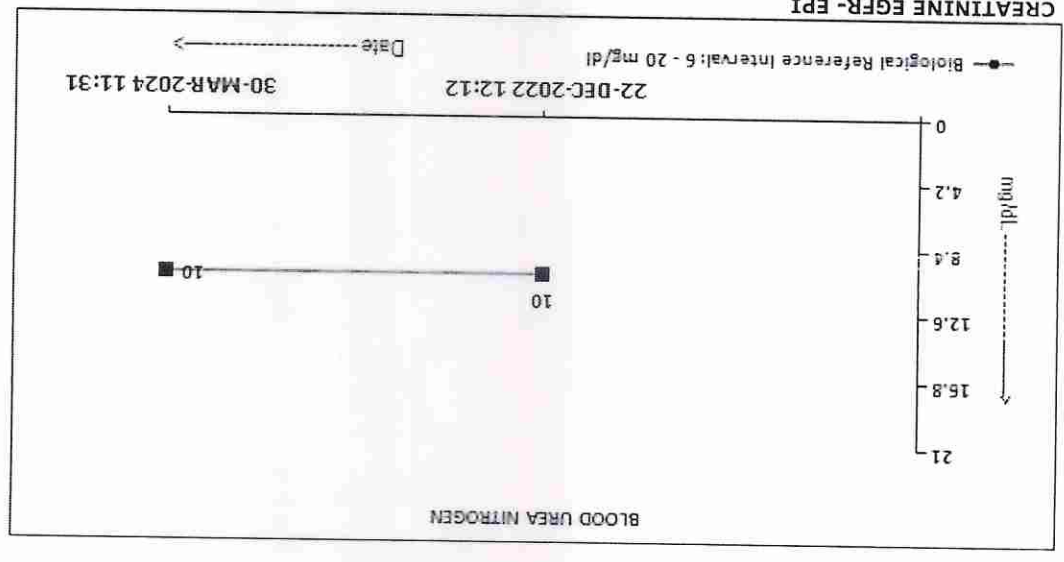
UID:12193574 REQNO-1685434

CORP-OPD

BILLNO-1501240PCR018067

BILLNO-1501240PCR018067

Test Report Status	Final	Results	Biological Reference Interval	Units
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CREATININE EGFR- EPI

CREATININE

METHOD : ALKALINE PICRATE KINETIC JAFFES

0.63

0.60 - 1.10

mg/dL

AGE

34

years

GLOMERULAR FILTRATION RATE (FEMALE)

119.31

Refer Interpretation Below

mL/min/1.73m²

METHOD : CALCULATED PARAMETER

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

(Signature)

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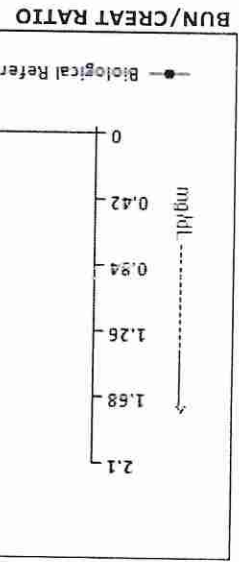
Final

Test Report Status

Results

Biological Reference Interval Units

CLINICAL INFORMATION :



BUN/CREAT RATIO

METHOD : CALCULATED PARAMETER

15.87 High

5.00 - 15.00

URIC ACID, SERUM

METHOD : URICASE UV

3.0

2.6 - 6.0

mg/dL

TOTAL PROTEIN, SERUM

METHOD : BIURET

7.5

6.4 - 8.2

g/dL

ALBUMIN, SERUM

(Signature)

Dr. Akshay Dhore, MD

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

Consultant Pathologist

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CLINICAL INFORMATION :

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ALBUMIN	4.2	3.4 - 5.0		g/dL
METHOD : BCP DYE BINDING				
GLOBULIN	3.3	2.0 - 4.1		g/dL
METHOD : CALCULATED PARAMETER				
ELECTROLYTES (NA/K/CL), SERUM	139	136 - 145		mmol/L
METHOD : ISE INDIRECT				
SODIUM, SERUM	102	3.50 - 5.10		mmol/L
METHOD : ISE INDIRECT				
POTASSIUM, SERUM	3.46 Low			mmol/L
METHOD : ISE INDIRECT				
CHLORIDE, SERUM	102	98 - 107		mmol/L
METHOD : ISE INDIRECT				

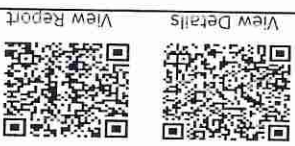
Interpretation(s)

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 pernicous 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, 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 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 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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REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

ACCESSION NO : 0022XC006373

AGE/SEX : 34 Years Female

FORTIS VASHI-CHC -SPLZD

PATIENT ID : FH.12193574

FORTIS HOSPITAL # VASHI,

CLIENT PATIENT ID: UID:12193574

MUMBAI 440001

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CORP-OPP

BILLNO-1501240PCR018067

BILLNO-1501240PCR018067

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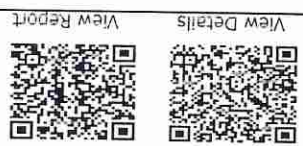
liver disease,high alcohol consumption and use of enzyme-inducing drugs etc.
Total Protein also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin. Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenström 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 (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.
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: 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 disease (e.g. galactosemia). Drugs-insulin (ethanol, propofol), salicylates, sulfonamides, 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 Hypoglycemia**, increased levels include Renal (High protein diet, Increased protein catabolism, GI haemorrhage, Contisol), **Delirium**, CHF Renal), Renal failure, Post Renal (Malignancy, Nephrothiasis, Prostatism).
Causes of decreased level include Liver disease, SIADH, **CREATININE EGR- EPI- Kidney disease outcomes quality initiative (KDQOLI) 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.
 - 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.um.edu/guide/egfr>
 Gorman 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
 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
Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenström disease. Nephrotic syndrome, Protein-losing enteropathy etc.
Albumin, Serum-Human serum albumin (HSA) 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 (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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PATIENT NAME : MRS. KARISHMA OZA

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

ACCESSION NO : 0022XC006373

FORTIS VASHI-CHC -SPLZD

FORTIS HOSPITAL # VASHI,

MUMBAI 440001

PATIENT ID : FH.12193574
 CLIENT PATIENT ID: UID:12193574
 ABHA NO :
 AGE/SEX : 34 Years Female
 DRAWN : 30/03/2024 09:53:00
 RECEIVED : 30/03/2024 09:53:56
 REPORTED : 30/03/2024 13:14:20

CLINICAL INFORMATION :

UID:12193574 REQNO-1685434

CORP-OPD

BILLNO-1501240PCR018067

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Test Report Status	Final	Results	Biological Reference Interval	Units
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BIOCHEMISTRY - LIPID

CHOLESTEROL, TOTAL

199

< 200 Desirable
 200 - 239 Borderline High
 >= 240 High

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

TRIGLYCERIDES

74

< 150 Normal
 150 - 199 Borderline High
 200 - 499 High
 >= 500 Very High

METHOD : ENZYMATIC ASSAY

HDL CHOLESTEROL

67 High

< 40 Low
 >= 60 High

METHOD : DIRECT MEASURE - PEG

LDL CHOLESTEROL, DIRECT

117

< 100 Optimal
 100 - 129 Near or above optimal
 130 - 159 Borderline High
 160 - 189 High
 >= 190 Very High

METHOD : DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT

NON HDL CHOLESTEROL

132 High

Desirable: Less than 130
 Above Desirable: 130 - 159
 Borderline High: 160 - 189
 High: 190 - 219
 Very high: > or = 220

METHOD : CALCULATED PARAMETER

VERY LOW DENSITY LIPOPROTEIN

14.8

<= 30.0

METHOD : CALCULATED PARAMETER

CHOL/HDL RATIO

3.0 Low

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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FORTIS HOSPITAL # VASHI,
MUMBAI 440001

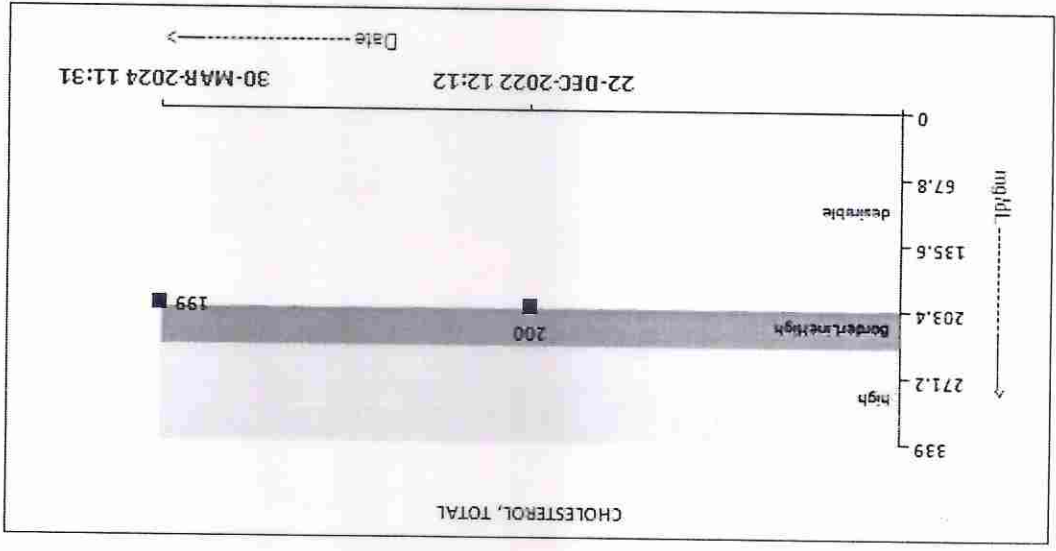
CLINICAL INFORMATION :
 UID:12193574 REQNO-1685434
 CORP-OPD
 BILLNO-1501240PCR018067
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ACCESSION NO : 0022XC006373
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LDL/HDL RATIO 1.8
 0.5 - 3.0 Desirable/Low Risk
 3.1 - 6.0 Borderline/Moderate Risk
 >6.0 High Risk

METHOD : CALCULATED PARAMETER

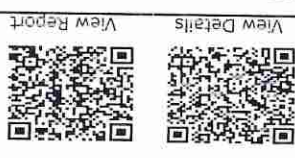


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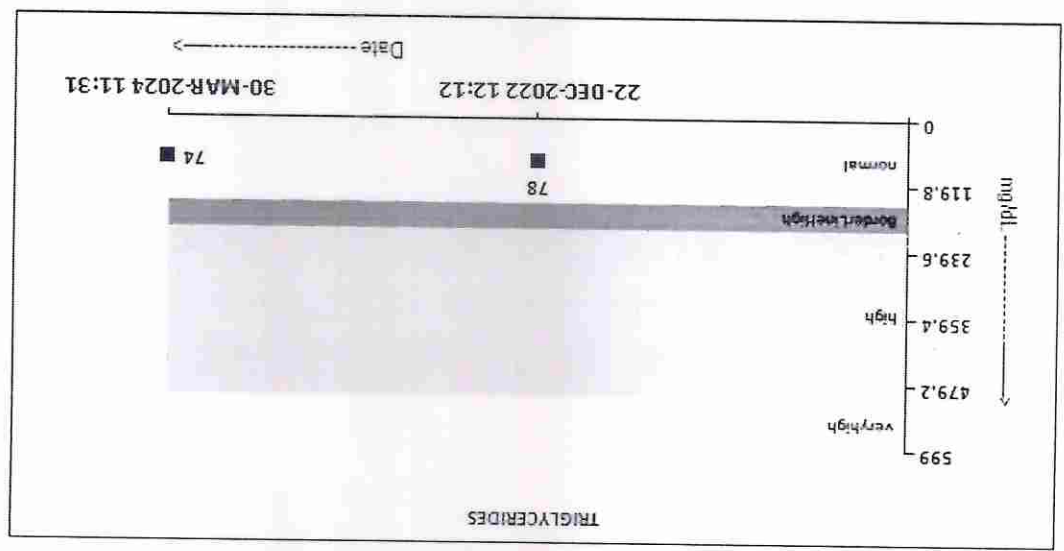
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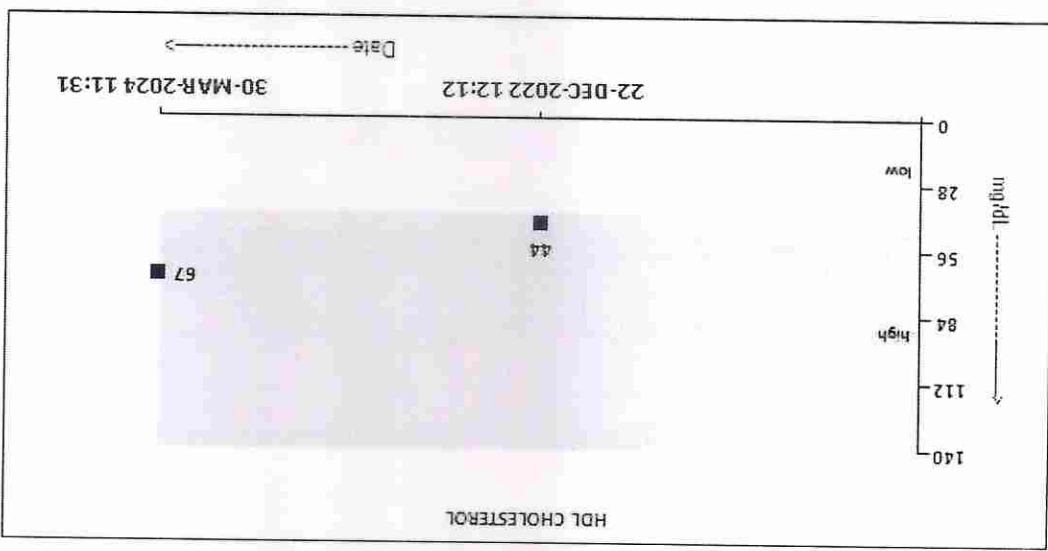
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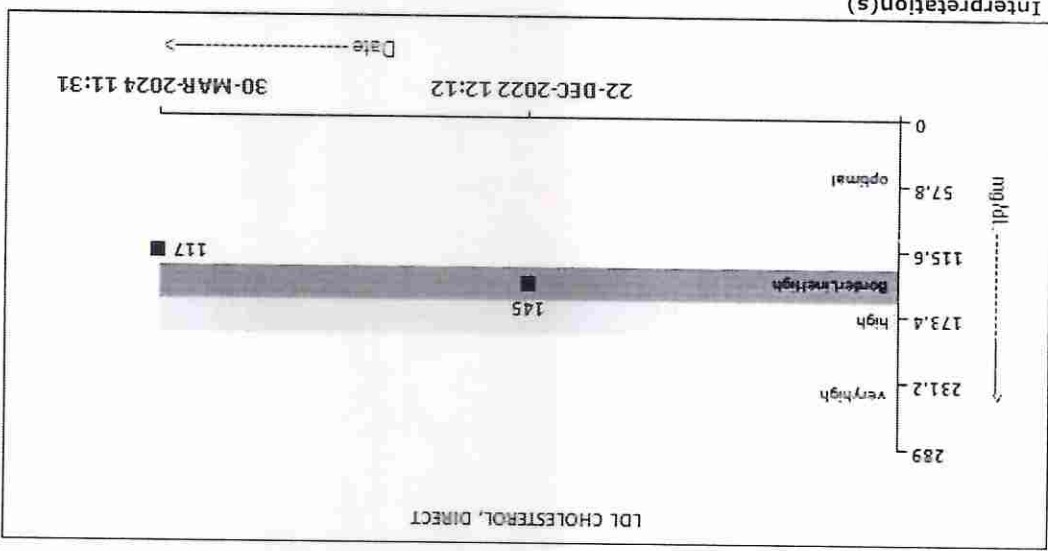
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CLINICAL PATH - URINALYSIS

PHYSICAL EXAMINATION, URINE

COLOR
 METHOD : PHYSICAL
 PALE YELLOW
 APPEARANCE
 METHOD : VISUAL
 CLEAR

CHEMICAL EXAMINATION, URINE

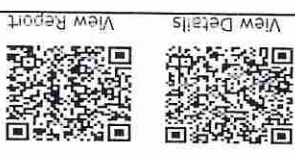
PH 7.0
 METHOD : REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD
 SPECIFIC GRAVITY 1.010
 METHOD : REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION)
 PROTEIN NOT DETECTED
 METHOD : REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-ERROR-OF-INDICATOR PRINCIPLE
 GLUCOSE NOT DETECTED
 METHOD : REFLECTANCE SPECTROPHOTOMETRY, DOUBLE SEQUENTIAL ENZYME REACTION-GOD/POD
 KETONES NOT DETECTED
 METHOD : REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE
 BLOOD NOT DETECTED
 METHOD : REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN
 BILIRUBIN NOT DETECTED
 METHOD : REFLECTANCE SPECTROPHOTOMETRY, DIAZOTIZATION-COUPLING OF BILIRUBIN WITH DIAZOTIZED SALT
 UROBILINOGEN NORMAL
 METHOD : REFLECTANCE SPECTROPHOTOMETRY (MODIFIED EHRICH REACTION)
 NITRITE NOT DETECTED
 METHOD : REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE
 LEUKOCYTE ESTERASE NOT DETECTED
 METHOD : REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY

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

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

Rekha N

Akshay



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Patient Ref. No. 2200000912280

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CLIENT PATIENT ID: UID:12193574

RECEIVED : 30/03/2024 09:53:56

MUMBAI 440001

ABHA NO :

REPORTED : 30/03/2024 13:14:20

CLINICAL INFORMATION :

UID:12193574 REQNO-1685434
CORP-OPD
BILLNO-1501240PCR018067
BILLNO-1501240PCR018067

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

RED BLOOD CELLS NOT DETECTED

PUS CELL (WBC'S) 2-3 /HPF

EPITHELIAL CELLS 0-5 /HPF

CASTS NOT DETECTED

CRYSTALS NOT DETECTED

BACTERIA NOT DETECTED

YEAST NOT DETECTED

REMARKS NOT DETECTED

URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT.

Interpretation(s)

[Signature]

[Signature]

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

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

View Details

View Report



PATIENT NAME : MRS.KARISHMA OZA

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

ACCESSION NO : 0022XC006373

AGE/SEX : 34 Years Female

FORTIS VASHI-CHC -SPLZD

PATIENT ID : FH.12193574

DRAWN : 30/03/2024 09:53:00

FORTIS HOSPITAL # VASHI,

CLIENT PATIENT ID: UID:12193574

RECEIVED : 30/03/2024 09:53:56

MUMBAI 440001

ABHA NO :

REPORTED : 30/03/2024 13:14:20

CLINICAL INFORMATION :

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SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3

115.7

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

T4

6.99

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

TSH (ULTRASENSITIVE)

2.620

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)

End Of Report

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

(Signature)

Dr. Akshay Dhotre, MD

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

Consultant Pathologist

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 - U74899PB1995PLCO45956
Email : -



View Details View Report





PATIENT NAME : MRS. KARISHMA OZA

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

ACCESSION NO : 0022XC006421

FORTIS VASHI-CHC -SPLZD

FORTIS HOSPITAL # VASHI,

MUMBAI 440001

CLIENT PATIENT ID: UID:12193574

PATIENT ID : FH.12193574

ABHA NO :

REPORTED : 30/03/2024 14:07:43

RECEIVED : 30/03/2024 12:16:54

DRAWN : 30/03/2024 12:14:00

AGE/SEX : 34 Years Female

CLINICAL INFORMATION :

UID:12193574 REQNO-1685434

CORP-OPD

BILLNO-1501240PCR018067

BILLNO-1501240PCR018067

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

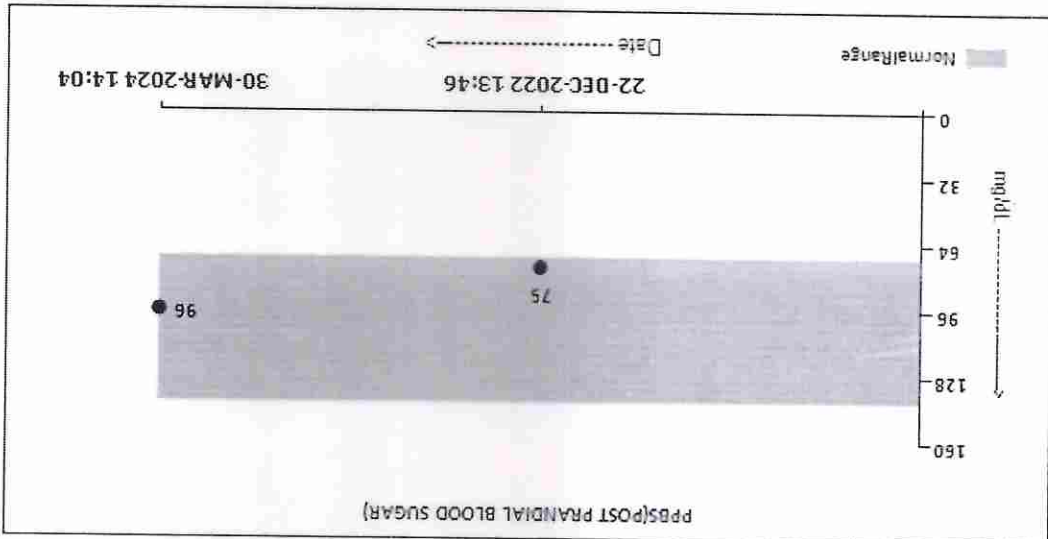
PPBS(POST PRANDIAL BLOOD SUGAR)

METHOD : HEXOKINASE

96

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

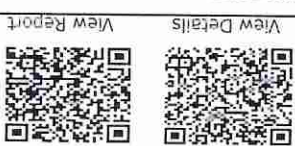
Please visit www.agilusdiagnostics.com for related Test Information for this accession

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

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. 2200000912328



L41930/4
34 Years

Karishma oza
Female

3/30/2024 10:25:46 AM

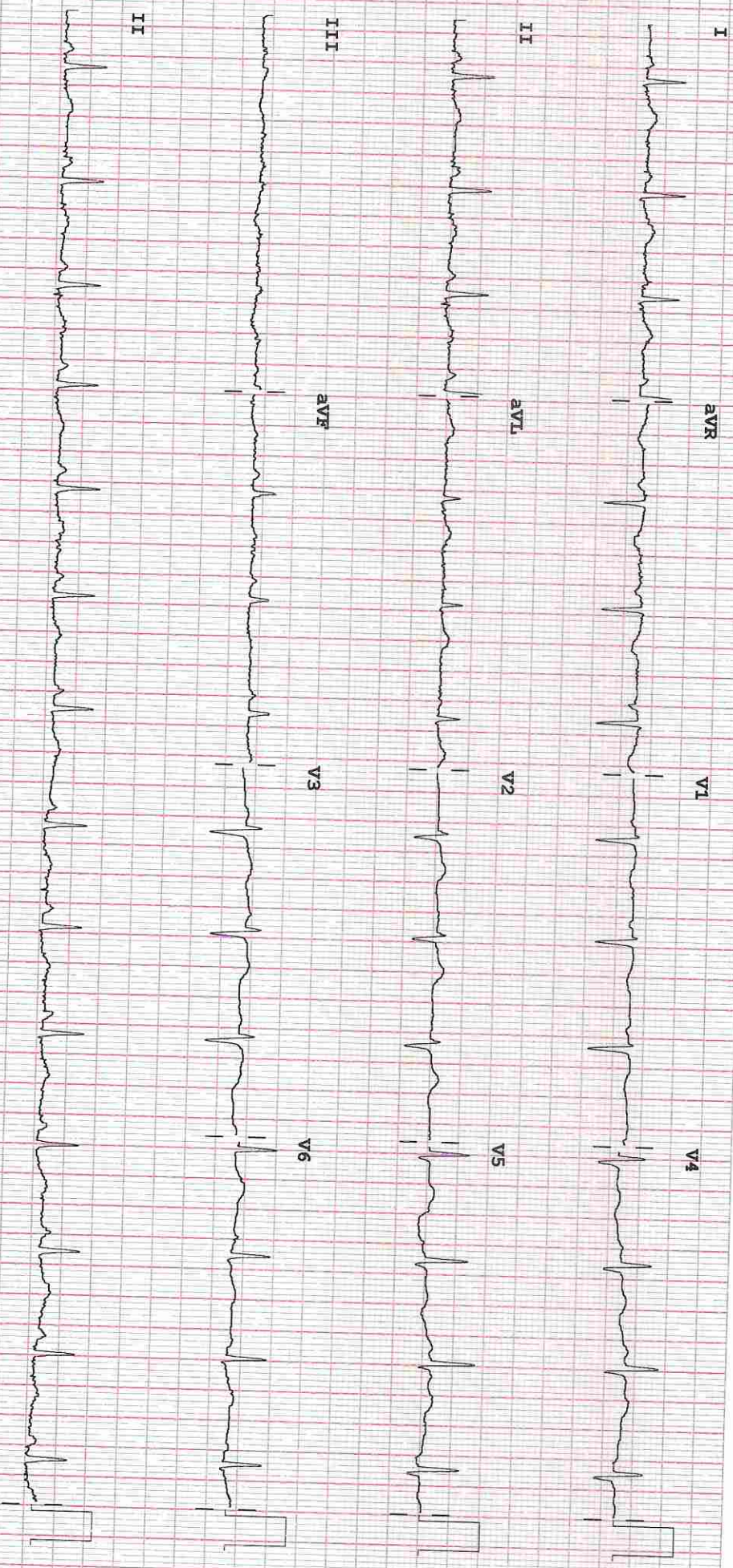
Rate 84 . Sinus rhythm.....normal P axis, V-rate 50- 99
PR 134 . Low voltage, precordial leads.....precordial leads <1.0mV
QRSD 107
QT 368
QTc 436

--AXIS--
P 49
QRS 46
T 5

- OTHERWISE NORMAL 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

P2

HC.
Narm91
Ø

LA	mm	26
AO Root	mm	20
AO CUSP SEP	mm	15
LVID (s)	mm	26
LVID (d)	mm	41
IVS (d)	mm	09
LVPW (d)	mm	08
RVID (d)	mm	25
RA	mm	26
LVEF	%	60

M-MODE MEASUREMENTS:

- No left ventricle regional wall motion abnormality at rest.
- Normal left ventricle systolic function. LVEF = 60%.
- No left ventricle diastolic dysfunction. No e/o raised LVEDP.
- Trivial mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- Trivial tricuspid regurgitation. No pulmonary hypertension.
- PASP = 25 mm of Hg.
- Intact IVS and IAS.
- No left ventricle clot/vegetation/pericardial effusion.
- Normal right atrium and right ventricle dimension.
- Normal left atrium and left ventricle dimension.
- Normal right ventricle systolic function. No hepatic congestion.
- IVC measures 12 mm with normal inspiratory collapse.??

FINDINGS:

ECHOCARDIOGRAPHY TRANSTHORACIC

Name: Mrs. Karishma Oza
 Age | Sex: 34 YEAR(S) | Female
 Order Station : FO-OPD
 Bed Name :

UHD | Episode No : 12193574 | 18317/24/1501
 Order No | Order Date: 1501/PN/OP/2403/38364 | 30-Mar-2024
 Admitted On | Reporting Date : 30-Mar-2024 12:38:14
 Order Doctor Name : Dr.SELF.

DEPARTMENT OF NIC

Date: 30/Mar/2024

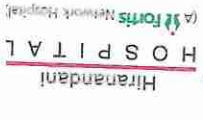
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 Board Line: 022 - 39199222 | Fax: 022 - 39133220
 Emergency: 022 - 39199100 | Ambulance: 1255
 For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300
 www.fortishealthcare.com | vashi@fortishealthcare.com
 CIN: U85100MH2005PTC 154823
 GST IN : 27AABCH5894D12G
 PAN NO : AABCH5894D



Hiranandani
 HOSPITAL
 (A Fortis Network Hospital)

(For Billing/Reports & Discharge Summary only)



Date: 30/Mar/2024

DEPARTMENT OF NIC

UHID | Episode No : 12193574 | 18317/24/1501
 Order No | Order Date: 1501/PN/OP/2403/38364 | 30-Mar-2024
 Admitted On | Reporting Date : 30-Mar-2024 12:38:14
 Order Doctor Name : Dr.SELF.

Name: Mrs. Karishma Oza
 Age | Sex: 34 YEAR(S) | Female
 Order Station : FO-OPD
 Bed Name :

DOPPLER STUDY:

E WAVE VELOCITY: 0.8 m/sec.
 A WAVE VELOCITY: 0.6m/sec.
 E/A RATIO: 1.2

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

Final Impression :

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

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

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

DR. SIDHESH PURUSHOTTAM
MD, 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 are unremarkable.

Findings:

X-RAY-CHEST- PA

Name: Mrs. Karishma Oza
Age | Sex: 34 YEAR(S) | Female
Order Station : FO-OPD
Bed Name :

UHD | Episode No : 12193574 | 18317/24/1501
Order No | Order Date: 1501/PN/OP/2403/38364 | 30-Mar-2024
Admitted On | Reporting Date : 30-Mar-2024 21:47:11
Order Doctor Name : Dr.SELF.

DEPARTMENT OF RADIOLOGY

Date: 30/Mar/2024

(For Billing/Reports & Discharge Summary only)

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www.fortishealthcare.com | vashi@fortishealthcare.com
CIN: U85100MH2005PTC 154823
GST IN : 27AABCH5894D1ZG
PAN NO : AABCH5894D





- Left renal simple cortical cyst.
- No other significant abnormality is detected.

Impression:

No evidence of ascites.

Both ovaries are normal.
Right ovary measures 3.6 x 1.8 cm. Left ovary measures 2.7 x 1.4 cm.

Endometrium measures 8.3 mm in thickness.
UTERUS is normal in size & retroverted, measuring 6.4 x 4.8 x 4.0 cm.

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 10.5 x 4.7 cm. A simple cortical cyst of size 1.6 x 1.4 cm is seen in mid pole.
Right kidney measures 9.7 x 3.2 cm.

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

SPLEEN is normal in size (10.3 cm) and echogenicity.

CBD 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.

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

USG - WHOLE ABDOMEN

Patient Name	:	Karishma Oza
Sex / Age	:	F / 34Y 2M 28D
Modality	:	US
IPID No	:	18317/24/1501
Patient ID	:	12193574
Accession No.	:	PHC.7828394
Scan Date/Time	:	30-03-2024 11:59:27
Report Date/Time	:	30-03-2024 12:09:58

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PAN NO : AABCH5894D

