



**BMI CHART**

Date: 24/2/24

Name: Mrs. Sunita Kumari Age: 48 yrs

Sex: M / F  F

BP: 130/90 mmHg Height (cms): 156 cm Weight(kgs): 81.1 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	
kg	45.5	47.7	50.50	52.3	54.5	56.8	59.1	61.4	63.8	65.8	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			
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			
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				
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				
5'6" - 167.6	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35					
5'7" - 170.1	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34					
5'8" - 172.7	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34					
5'9" - 175.2	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33					
5'10" - 177.8	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33					
5'11" - 180.3	14	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32					
6'0" - 182.8	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32					
6'1" - 185.4	13	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
6'2" - 187.9	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
6'3" - 190.5	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
6'4" - 193.0	12	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30					

Doctors Notes:

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Signature



UHID	12154470	Date	24/02/2024
Name	Mrs. Sunita Kumari	Sex	Female Age 48
OPD	Ophthal 14	Health Check-up	

Clw NV (Blue)

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

Hcy No

Unif → RA 6/6 P  
           → Lc 6/6 P  
 NV → No  
       → No

Ref → RA - 0.50 D 6/6  
       → Lc - 0.75 D 6/6  
       Add → +1.75 D → No

JOP → RA 13.7  
       → Lc 15.7

*[Handwritten signature]*



738 738 7696540 (Rental)

UHID	12154470	Date	24/02/2024
Name	Mrs. Sunita Kumari	Sex	Female Age 48
OPD	Dental 12	Health Check-up	

9099648476

Drug allergy:  
 Sys illness:

MIH → NRH.

O/E → .

Grade II mobility  $\frac{1}{1}$   
 I " "  $\frac{2}{2}$

Missing  $\frac{6}{6}$

R.oot piece  $\frac{1}{6}$

Stains ++ calculus ++

Adv

- OPG, RVO  $\frac{3}{3}$  - Splinting?
- Scaling & Polishing
- Replacement  $\frac{6}{6}$
- Extraction  $\frac{1}{6}$

Dr. Partha  
 Dr. Vansha Volcan  
 (MDS)  
 A-39457  
 (Periodontics)

PATIENT NAME : MRS.SUNITA KUMARI

REF. DOCTOR :

CODE/NAME &amp; ADDRESS : C000045507

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

ACCESSION NO : 0022XB005164

PATIENT ID : PH.12154470

CLIENT PATIENT ID: UID:12154470

ABHA NO :

AGE/SEX :48 Years Female

DRAWN :24/02/2024 09:25:00

RECEIVED : 24/02/2024 09:25:38

REPORTED :24/02/2024 13:30:09

## CLINICAL INFORMATION :

UID:12154470 REQNO-1666896

CORP-OPD

BILLNO-150124OPCR010906

BILLNO-150124OPCR010906

Test Report Status	Final	Results	Biological Reference Interval	Units
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## BIOCHEMISTRY

## LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL	0.44	0.2 - 1.0	mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, DIRECT	0.12	0.0 - 0.2	mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, INDIRECT	0.32	0.1 - 1.0	mg/dL
METHOD : CALCULATED PARAMETER			
TOTAL PROTEIN	7.0	6.4 - 8.2	g/dL
METHOD : BIURET			
ALBUMIN	3.5	3.4 - 5.0	g/dL
METHOD : BCP DYE BINDING			
GLOBULIN	3.5	2.0 - 4.1	g/dL
METHOD : CALCULATED PARAMETER			
ALBUMIN/GLOBULIN RATIO	1.0	1.0 - 2.1	RATIO
METHOD : CALCULATED PARAMETER			
ASPARTATE AMINOTRANSFERASE(AST/SGOT)	20	15 - 37	U/L
METHOD : UV WITH PSP			
ALANINE AMINOTRANSFERASE (ALT/SGPT)	31	< 34.0	U/L
METHOD : UV WITH PSP			
ALKALINE PHOSPHATASE	85	30 - 120	U/L
METHOD : PNPP-ANP			
GAMMA GLUTAMYL TRANSFERASE (GGT)	73 High	5 - 55	U/L
METHOD : GAMMA GLUTAMYL CARBOXY 4-NITROANILIDE			
LACTATE DEHYDROGENASE	143	81 - 234	U/L
METHOD : LACTATE -PYRUVATE			

## 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 blocking of the bile ducts. Increased unconjugated (indirect) bilirubin



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CIN - U74899PB1995PLC045956  
Email : -



Patient Ref. No. 22000000909761

PATIENT NAME : MRS.SUNITA KUMARI

REF. DOCTOR :

CODE/NAME &amp; ADDRESS : C000045507

ACCESSION NO : 0022XB005164

AGE/SEX : 48 Years Female

FORTIS VASHI-CHC -SPL,ZD

PATIENT ID : FH.12154470

DRAWN : 24/02/2024 09:25:00

FORTIS HOSPITAL # VASHI,

CLIENT PATIENT ID: UID:12154470

RECEIVED : 24/02/2024 09:25:38

MUMBAI 440001

ASHA NO : 1

REPORTED : 24/02/2024 13:30:09

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may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that attaches sugar molecules to bilirubin.

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

**ALP** is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in biliary obstruction, Osteolytic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Pagets disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatase, Malnutrition, Protein deficiency, Wilsons disease.

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

**Total Protein** also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin. Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, 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 constitutes about half of the blood serum protein. Low blood albumin levels (Hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodialysis, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.

\*\*End Of Report\*\*

Please visit [www.agilusdiagnostics.com](http://www.agilusdiagnostics.com) for related Test Information for this accession


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Patient Ref. No. 22000000904761

PATIENT NAME : MRS.SUNITA KUMARI

REF. DOCTOR :

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

 ACCESSION NO : 0022XB005166  
 PATIENT ID : FH.12154470  
 CLIENT PATIENT ID: UID:12154470  
 ABHA NO :

 AGE/SEX : 48 Years Female  
 DRAWN : 24/02/2024 09:24:00  
 RECEIVED : 24/02/2024 09:26:22  
 REPORTED : 24/02/2024 14:43:51

## CLINICAL INFORMATION :

 UID:12154470 REQNO-1666896  
 CORP-OPD  
 BILLNO-150124OPCR010906  
 BILLNO-150124OPCR010906

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## HAEMATOLOGY - CBC

## CBC-5, EDTA WHOLE BLOOD

## BLOOD COUNTS, EDTA WHOLE BLOOD

HEMOGLOBIN (HB) METHOD : SLS METHOD	11.7 Low	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT METHOD : HYDRODYNAMIC FOCUSING	4.11	3.8 - 4.8	mil/ $\mu$ L
WHITE BLOOD CELL (WBC) COUNT METHOD : FLUORESCENCE FLOW CYTOMETRY	5.90	4.0 - 10.0	thou/ $\mu$ L
PLATELET COUNT METHOD : HYDRODYNAMIC FOCUSING BY DC DETECTION	169	150 - 410	thou/ $\mu$ L

## RBC AND PLATELET INDICES

HEMATOCRIT (PCV) METHOD : CUMULATIVE PULSE HEIGHT DETECTION METHOD	38.5	36.0 - 46.0	%
MEAN CORPUSCULAR VOLUME (MCV) METHOD : CALCULATED PARAMETER	93.7	83.0 - 101.0	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH) METHOD : CALCULATED PARAMETER	28.5	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC) METHOD : CALCULATED PARAMETER	30.4 Low	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW) METHOD : CALCULATED PARAMETER	13.8	11.6 - 14.0	%
MENTZER INDEX METHOD : CALCULATED PARAMETER	22.8		
MEAN PLATELET VOLUME (MPV) METHOD : CALCULATED PARAMETER	12.9 High	6.8 - 10.9	fL

## WBC DIFFERENTIAL COUNT



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 Patient Ref. No. 22000000904763

PATIENT NAME : MRS.SUNITA KUMARI

REF. DOCTOR :

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

 ACCESSION NO : 0022XB005166  
 PATIENT ID : FH.12154470  
 CLIENT PATIENT ID: UID:12154470  
 ABHA NO : 1

 AGE/SEX : 48 Years Female  
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 BILLNO-150124OPCR010906  
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Test Report Status	Final	Results	Biological Reference Interval	Units
NEUTROPHILS		72	40.0 - 80.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
LYMPHOCYTES		22	20.0 - 40.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
MONOCYTES		5	2.0 - 10.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
EOSINOPHILS		1	1 - 6	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
BASOPHILS		0	0 - 2	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
ABSOLUTE NEUTROPHIL COUNT		4.25	2.0 - 7.0	thou/ $\mu$ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE LYMPHOCYTE COUNT		1.30	1.0 - 3.0	thou/ $\mu$ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE MONOCYTE COUNT		0.30	0.2 - 1.0	thou/ $\mu$ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE EOSINOPHIL COUNT		0.06	0.02 - 0.50	thou/ $\mu$ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE BASOPHIL COUNT		0.00 Low	0.02 - 0.10	thou/ $\mu$ L
METHOD : CALCULATED PARAMETER				
NEUTROPHIL LYMPHOCYTE RATIO (NLR)		3.3		
METHOD : CALCULATED				

## MORPHOLOGY

RBC

METHOD : MICROSCOPIC EXAMINATION

PREDOMINANTLY NORMOCYTIC NORMOCHROMIC

WBC


METHOD : MICROSCOPIC EXAMINATION

NORMAL MORPHOLOGY

PLATELETS

METHOD : MICROSCOPIC EXAMINATION

ADEQUATE


  
 Dr. Akshay Dhotre, MD  
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 Consultant Pathologist

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Patient Ref. No. 22000000904263

<b>PATIENT NAME :</b> MRS.SUNITA KUMARI		<b>REF. DOCTOR :</b>	
<b>CODE/NAME &amp; ADDRESS :</b> C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001		<b>ACCESSION NO :</b> 0022XB005166	<b>AGE/SEX :</b> 48 Years Female
		<b>PATIENT ID :</b> FH.12154470	<b>DRAWN :</b> 24/02/2024 09:24:00
		<b>CLIENT PATIENT ID:</b> UID:12154470	<b>RECEIVED :</b> 24/02/2024 09:26:22
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**CLINICAL INFORMATION :**

UID:12154470 REQNO-1666896  
CORP-OPD  
BILLNO-150124OPCR010906  
BILLNO-150124OPCR010906

Test Report Status	Final	Results	Biological Reference Interval	Units
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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 cause 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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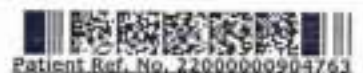
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Patient Ref. No. 22000000904763



PATIENT NAME : MRS.SUNITA KUMARI

REF. DOCTOR :

CODE/NAME &amp; ADDRESS : C000045507

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## HAEMATOLOGY

## ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD

E.S.R	28 High	0 - 20	mm at 1 hr
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METHOD : WESTERGREN METHOD

## GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C	6.0 High	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 Therapeutic goals: < 7.0 Action suggested : > 8.0 (ADA Guideline 2021)	%
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METHOD : HB VARIANT (HPLC)

ESTIMATED AVERAGE GLUCOSE(EAG)

122.6 High

&lt; 116.0

mg/dL

METHOD : CALCULATED PARAMETER



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Patient Ref. No. 22000000205763

PATIENT NAME : MRS.SUNITA KUMARI

REF. DOCTOR :

CODE/NAME &amp; ADDRESS : C000045507

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FORTIS HOSPITAL # VASHI,  
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ACCESSION NO : 0022XB005166

PATIENT ID : FH.12154470

CLIENT PATIENT ID: UID:12154470

ABHA NO :

AGE/SEX :48 Years Female

DRAWN :24/02/2024 09:24:00

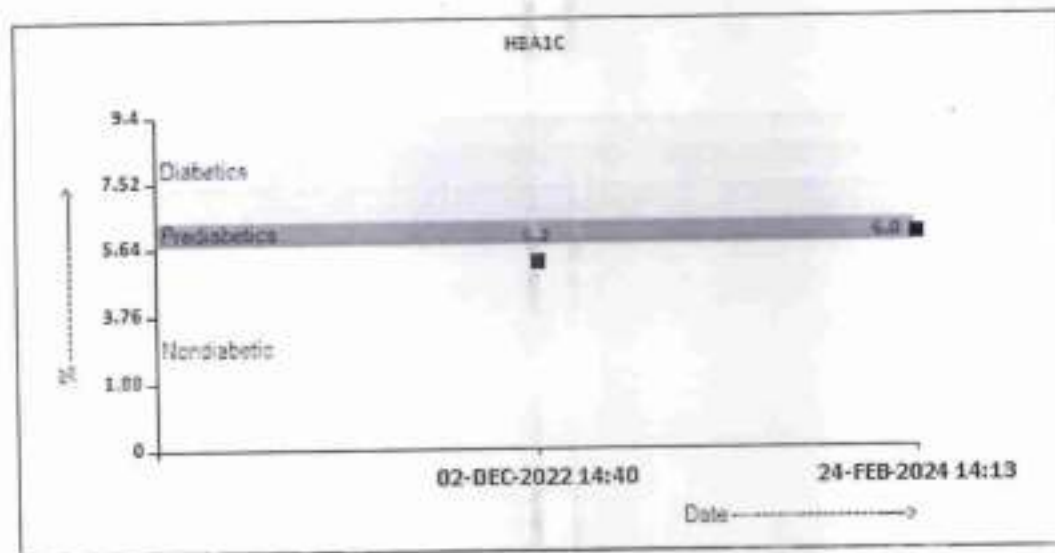
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## Interpretation(s)

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

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

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

## TEST INTERPRETATION

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

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

In pregnancy BR in first trimester is 0-45 mm/hr(52 if anemic) and in second trimester (0-70 mm/hr(55 if anemic). ESR returns to normal 4th week post partum.

**Decreased in:** Polycythemia vera, Sickle cell anemia

## LIMITATIONS

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

**False Decreased :** Polycythosis, (Sickle Cells splenocytes), Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, silybilin)

## REFERENCE :

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



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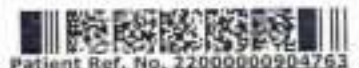
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Patient Ref. No. 2200000904763

PATIENT NAME : MRS.SUNITA KUMARI

REF. DOCTOR :

CODE/NAME &amp; ADDRESS : C000045507

ACCESSION NO : 0022XB005166

AGE/SEX : 48 Years Female

FORTIS VASHI-CHC -SPLZD

PATIENT ID : FH.12154470

DRAWN : 24/02/2024 09:24:00

FORTIS HOSPITAL # VASHI,

CLIENT PATIENT ID: UID:12154470

RECEIVED : 24/02/2024 09:26:22

MUMBAI 440001

ABHA NO : 1

REPORTED : 24/02/2024 14:43:51

## CLINICAL INFORMATION :

UID:12154470 REQNO-1666896

CORP-OPD

BILLNO-150124OPCR010906

BILLNO-150124OPCR010906

Test Report Status	Final	Results	Biological Reference Interval	Units
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the adult reference range is "Practical Hematology by Dixie 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. Hypertiglyceridemia, uraemia, hyperbilirubinemia, chronic alcoholism, chronic ingestion of salicylates & opiate addiction 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 (Borowite affinity chromatography) is recommended for testing of HbA1c. Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy



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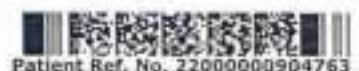
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Email : -



Patient Ref. No. 22000000904763

<b>PATIENT NAME : MRS.SUNITA KUMARI</b>		<b>REF. DOCTOR :</b>
<b>CODE/NAME &amp; ADDRESS :</b> C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	<b>ACCESSION NO :</b> 0022XB005166 <b>PATIENT ID :</b> FH.12154470 <b>CLIENT PATIENT ID:</b> UID:12154470 <b>ABHA NO :</b>	<b>AGE/SEX :</b> 48 Years Female <b>DRAWN :</b> 24/02/2024 09:24:00 <b>RECEIVED :</b> 24/02/2024 09:26:22 <b>REPORTED :</b> 24/02/2024 14:43:51

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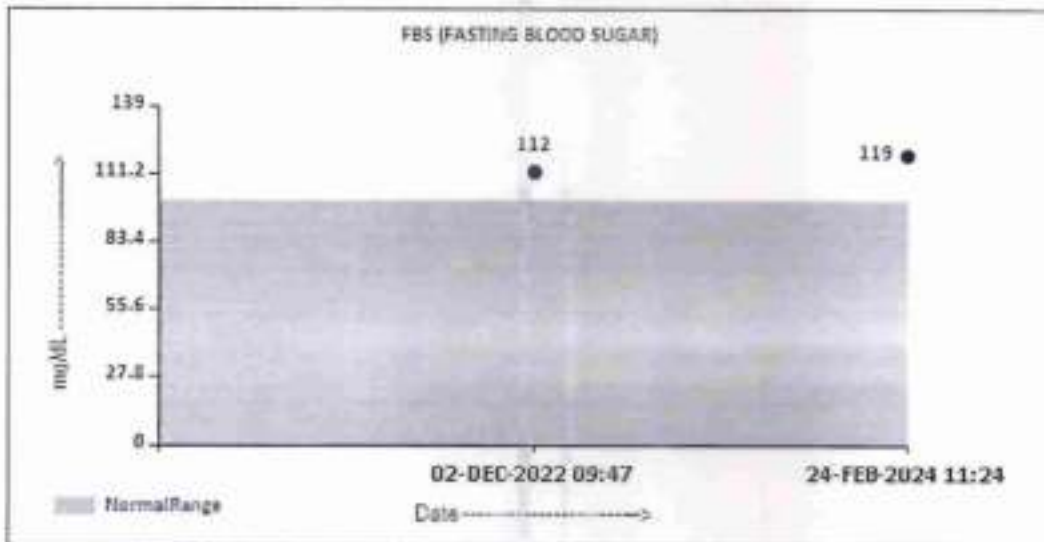
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**BIOCHEMISTRY**

**GLUCOSE FASTING, FLUORIDE PLASMA**

<b>FBS (FASTING BLOOD SUGAR)</b>	<b>119 High</b>	Normal : < 100 Pre-diabetes: 100-125 Diabetes: >/=126	mg/dL
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METHOD : HEXOKINASE



**KIDNEY PANEL - 1**

**BLOOD UREA NITROGEN (BUN), SERUM**

<b>BLOOD UREA NITROGEN</b>	<b>8</b>	6 - 20	mg/dL
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METHOD : UREASE - UV

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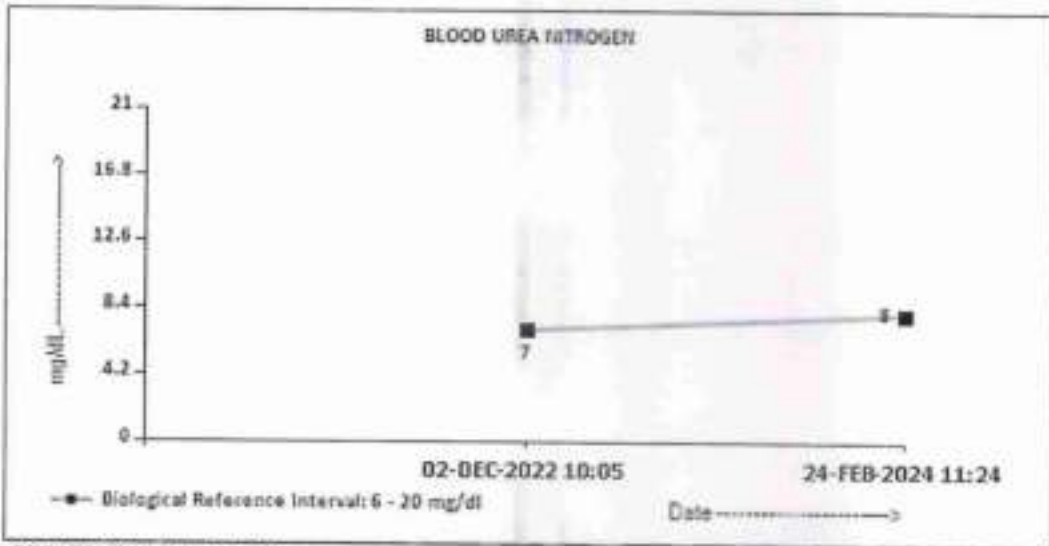


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<b>CREATININE EGFR- EPI</b>			
<b>CREATININE</b>	0.83	0.60 - 1.10	mg/dL
METHOD : ALKALINE PICRATE KINETIC JAFFES			
<b>AGE</b>	48		years
<b>GLOMERULAR FILTRATION RATE (FEMALE)</b>	86.90	Refer Interpretation Below	mL/min/1.73m2
METHOD : CALCULATED PARAMETER			

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**BUN/CREAT RATIO**

BUN/CREAT RATIO 9.64 5.00 - 15.00  
METHOD : CALCULATED PARAMETER

**URIC ACID, SERUM**

URIC ACID 4.8 2.6 - 6.0 mg/dL  
METHOD : URICASE UV

**TOTAL PROTEIN, SERUM**

TOTAL PROTEIN 7.4 6.4 - 8.2 g/dL  
METHOD : BIURET

**ALBUMIN, SERUM**

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ALBUMIN		3.5	3.4 - 5.0	g/dL
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METHOD : BCF DYE BINDING

## GLOBULIN

GLOBULIN		3.9	2.0 - 4.1	g/dL
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METHOD : CALCULATED PARAMETER

## ELECTROLYTES (NA/K/CL), SERUM

SODIUM, SERUM		139	136 - 145	mmol/L
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METHOD : ISE INDIRECT

POTASSIUM, SERUM		4.25	3.50 - 5.10	mmol/L
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METHOD : ISE INDIRECT

CHLORIDE, SERUM		102	98 - 107	mmol/L
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METHOD : ISE INDIRECT

## Interpretation(s)

## Interpretation(s)

## 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 whilst no glucose is excreted in the urine.

**Increased in:** Diabetes mellitus, Cushing's syndrome (10 - 15%), chronic pancreatitis (30%), Drugs: corticosteroid, 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, propranolol, sulfonylureas, tolbutamide, and other oral hypoglycaemic 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 haemoglobin (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 levels** include the renal (high protein diet, increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Nephropathy, Nephrositis, Prostatism)

**Causes of decreased level** include Liver disease, SIADH,

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

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

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

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

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



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Test Report Status **Final**

Results

Biological Reference Interval Units

- 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 1.73m<sup>2</sup>). 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.kidmed.uw.edu/guideline/gfr/>Ghuman JK, et al. Impact of Removing Race Variable on CKD Classification Using the Creatinine-Based 2021 CKD-EPI Equation. *Kidney Med* 2022, 4:100471. 35756129

Harrison's Principle of Internal Medicine, 21st ed. pg 52 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, Hemolytic syndrome

Causes of decreased levels-Low Zinc intake, OCP, Multiple Sclerosis

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

**Higher-than-normal levels may be due to:** Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, 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, SERUM-Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. **Low blood albumin levels (hypoalbuminemia) can be caused by:** Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy,

Burns, hemodialysis, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.



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FORTIS VASHI-CHC -SPLZD

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MUMBAI 440001

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## BIOCHEMISTRY - LIPID

## LIPID PROFILE, SERUM

CHOLESTEROL, TOTAL	221 High	< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
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METHOD : ENZYMATIC/COLORIMETRIC, CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE

TRIGLYCERIDES	232 High	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/= 500 Very High	mg/dL
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METHOD : ENZYMATIC ASSAY

HDL CHOLESTEROL	39 Low	< 40 Low >/= 60 High	mg/dL
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METHOD : DIRECT MEASURE - FEG

LDL CHOLESTEROL, DIRECT	148 High	< 100 Optimal 100 - 129 Near or above optimal 130 - 159 Borderline High 160 - 189 High >/= 190 Very High	mg/dL
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METHOD : DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT

NON HDL CHOLESTEROL	182 High	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
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METHOD : CALCULATED PARAMETER

VERY LOW DENSITY LIPOPROTEIN	46.4 High	</= 30.0	mg/dL
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METHOD : CALCULATED PARAMETER

CHOL/HDL RATIO	5.7 High	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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METHOD : CALCULATED PARAMETER



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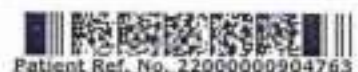
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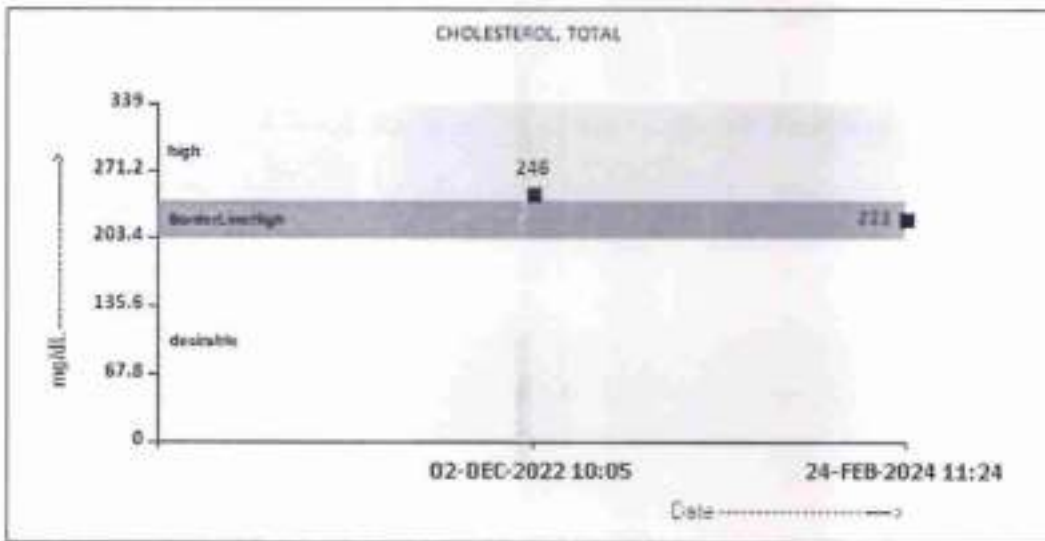
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LDL/HDL RATIO	<b>3.8 High</b>	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk
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METHOD : CALCULATED PARAMETER



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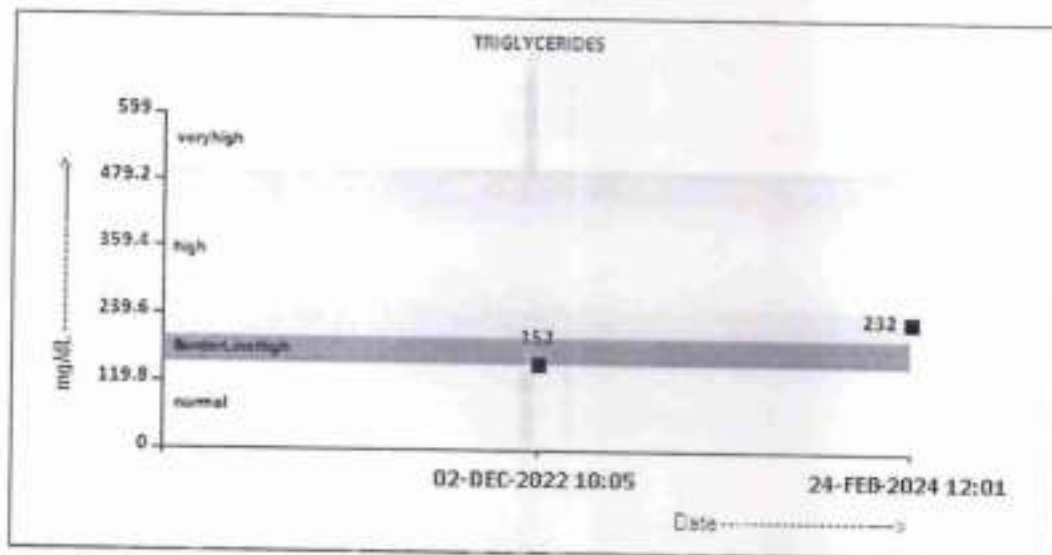


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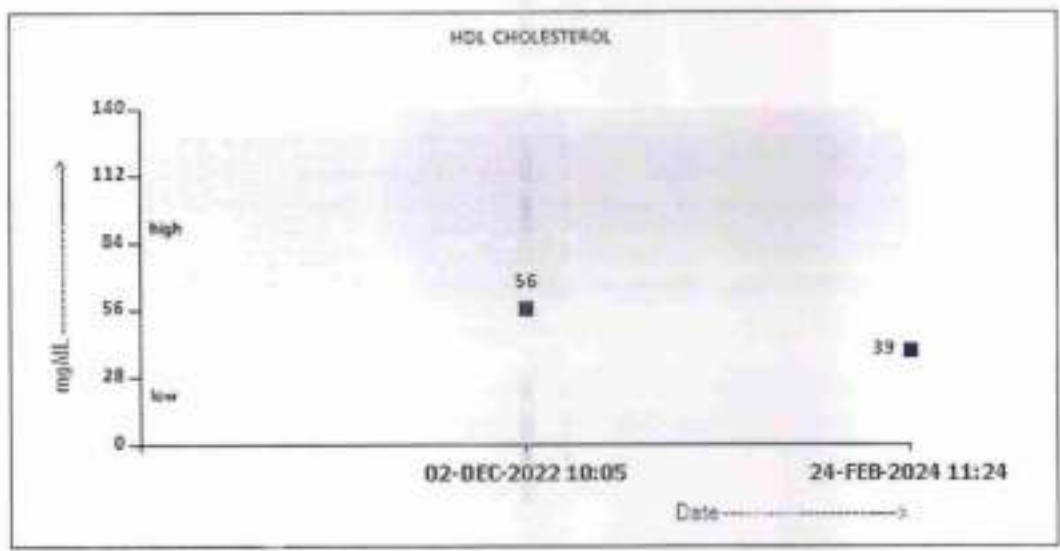
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**Dr. Akshay Dhotre, MD**  
 (Reg.no. MMC 2019/09/6377)  
 Consultant Pathologist



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



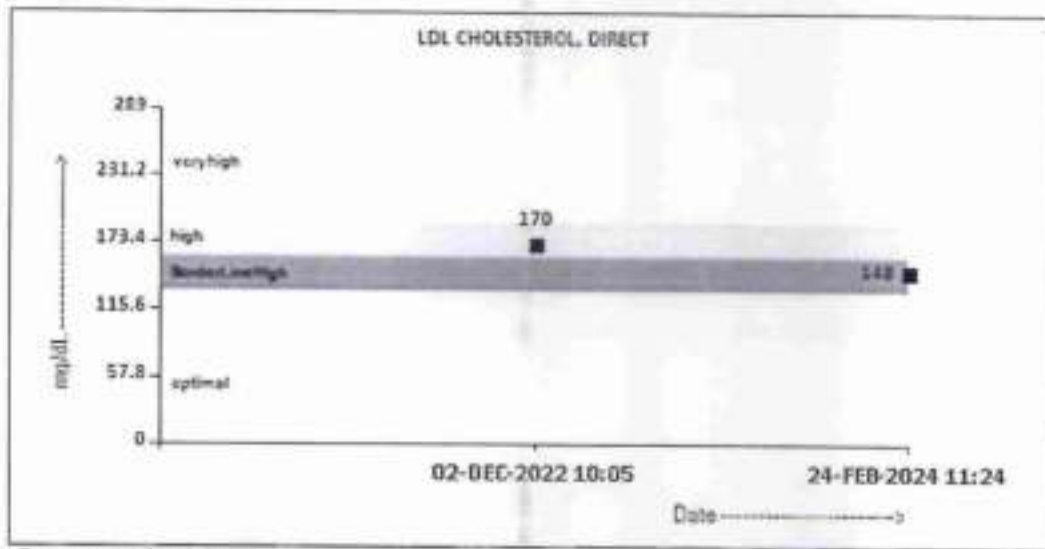
Patient Ref. No. 2200000904763

<b>PATIENT NAME : MRS.SUNITA KUMARI</b>		<b>REF. DOCTOR :</b>	
<b>CODE/NAME &amp; ADDRESS : C000045507</b>		<b>ACCESSION NO : 0022XB005166</b>	<b>AGE/SEX : 48 Years Female</b>
FORTIS VASHI-CHC -SPLZD		<b>PATIENT ID : FH.12154470</b>	<b>DRAWN : 24/02/2024 09:24:00</b>
FORTIS HOSPITAL # VASHI,		<b>CLIENT PATIENT ID: UID:12154470</b>	<b>RECEIVED : 24/02/2024 09:26:22</b>
MUMBAI 440001		<b>ABHA NO :</b>	<b>REPORTED : 24/02/2024 14:43:51</b>

**CLINICAL INFORMATION :**

UID:12154470 REQNO-1666896  
 CORP-OPD  
 BILLNO-150124OPCR010906  
 BILLNO-150124OPCR010906

Test Report Status	Final	Results	Biological Reference Interval	Units
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Interpretation(s)

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



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 CIN - U74699PB1995PLC045056  
 Email :-



Patient Ref. No. 22000000904763

<b>PATIENT NAME : MRS.SUNITA KUMARI</b>		<b>REF. DOCTOR :</b>	
<b>CODE/NAME &amp; ADDRESS :</b> C000045507 FORTIS VASHI-CHC -SPL2D FORTIS HOSPITAL # VASHI, MUMBAI 440001	<b>ACCESSION NO :</b> 0022XB005166 <b>PATIENT ID :</b> FH.12154470 <b>CLIENT PATIENT ID:</b> UID:12154470 <b>ASHA NO :</b> 1	<b>AGE/SEX :</b> 48 Years Female <b>DRAWN :</b> 24/02/2024 09:24:00 <b>RECEIVED :</b> 24/02/2024 09:26:22 <b>REPORTED :</b> 24/02/2024 14:43:51	

**CLINICAL INFORMATION :**  
 UID:12154470 REQNO-1666896  
 CORP-OPD  
 BILLNO-150124OPCR010906  
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Test Report Status	Results	Biological Reference Interval	Units
Final			

**CLINICAL PATH - URINALYSIS**

**KIDNEY PANEL - 1**

**PHYSICAL EXAMINATION, URINE**

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

**CHEMICAL EXAMINATION, URINE**

<b>PH</b> <small>METHOD : REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD</small>	7.0	4.7 - 7.5
<b>SPECIFIC GRAVITY</b> <small>METHOD : REFLECTANCE SPECTROPHOTOMETRY (APPARENT PEA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION)</small>	<=1.005	1.003 - 1.035
<b>PROTEIN</b> <small>METHOD : REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-ERROR-OF-INDICATOR PRINCIPLE</small>	NOT DETECTED	NOT DETECTED
<b>GLUCOSE</b> <small>METHOD : REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-ERROR-OF-INDICATOR PRINCIPLE</small>	NOT DETECTED	NOT DETECTED
<b>KETONES</b> <small>METHOD : REFLECTANCE SPECTROPHOTOMETRY, DOUBLE SEQUENTIAL ENZYME REACTION-GOD/POD</small>	NOT DETECTED	NOT DETECTED
<b>BLOOD</b> <small>METHOD : REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE</small>	DETECTED (++)	NOT DETECTED
<b>BILIRUBIN</b> <small>METHOD : REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN</small>	NOT DETECTED	NOT DETECTED
<b>UROBILINOGEN</b> <small>METHOD : REFLECTANCE SPECTROPHOTOMETRY, DIAZOTIZATION- COUPLING OF BILIRUBIN WITH DIAZOTIZED SALT</small>	NORMAL	NORMAL
<b>NITRITE</b> <small>METHOD : REFLECTANCE SPECTROPHOTOMETRY (MODIFIED ENRICH REACTION)</small>	NOT DETECTED	NOT DETECTED
<b>LEUKOCYTE ESTERASE</b> <small>METHOD : REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE</small>	NOT DETECTED	NOT DETECTED
<small>METHOD : REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY</small>		

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

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



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 CIN - U74899PB1995PLC045956  
 Email :-

Patient Ref. No. 220000090476

PATIENT NAME : MRS.SUNITA KUMARI

REF. DOCTOR :

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

 ACCESSION NO : 0022XB005166  
 PATIENT ID : FH.12154470  
 CLIENT PATIENT ID: UTD:12154470  
 ABHA NO :

 AGE/SEX : 48 Years Female  
 DRAWN : 24/02/2024 09:24:00  
 RECEIVED : 24/02/2024 09:26:22  
 REPORTED : 24/02/2024 14:43:51

## CLINICAL INFORMATION :

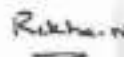
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 CORP-OPD  
 BILLNO-150124OPCR010906  
 BILLNO-150124OPCR010906

Test Report Status	Final	Results	Biological Reference Interval	Units
<b>MICROSCOPIC EXAMINATION, URINE</b>				
RED BLOOD CELLS		5 - 7	NOT DETECTED	/HPF
METHOD : MICROSCOPIC EXAMINATION				
PUS CELL (WBC'S)		3-5	0-5	/HPF
METHOD : MICROSCOPIC EXAMINATION				
EPITHELIAL CELLS		0-1	0-5	/HPF
METHOD : MICROSCOPIC EXAMINATION				
CASTS		NOT DETECTED		
METHOD : MICROSCOPIC EXAMINATION				
CRYSTALS		NOT DETECTED		
METHOD : MICROSCOPIC EXAMINATION				
BACTERIA		NOT DETECTED	NOT DETECTED	
METHOD : MICROSCOPIC EXAMINATION				
YEAST		NOT DETECTED	NOT DETECTED	
METHOD : MICROSCOPIC EXAMINATION				
REMARKS		URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT.		

## Interpretation(s)



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



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

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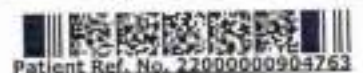


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 CIN - U74809PB1995PLC045956  
 Email : -


Patient Ref. No. 2200000904763

<b>PATIENT NAME : MRS.SUNITA KUMARI</b>		<b>REF. DOCTOR :</b>	
<b>CODE/NAME &amp; ADDRESS : C000045507</b>		<b>ACCESSION NO : 0022XB005166</b>	<b>AGE/SEX : 48 Years Female</b>
FORTIS VASHI-CHC -SPLZD		<b>PATIENT ID : FH.12154470</b>	<b>DRAWN : 24/02/2024 09:24:00</b>
FORTIS HOSPITAL # VASHI,		<b>CLIENT PATIENT ID: UID:12154470</b>	<b>RECEIVED : 24/02/2024 09:26:22</b>
MUMBAI 440001		<b>ABHA NO :</b>	<b>REPORTED : 24/02/2024 14:43:51</b>

**CLINICAL INFORMATION :**

UID:12154470 REQNO-1666896  
CORP-OPD  
BILLNO-1501240PCR010906  
BILLNO-1501240PCR010906

Test Report Status	Results	Biological Reference Interval	Units
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**SPECIALISED CHEMISTRY - HORMONE****THYROID PANEL, SERUM**

<b>T3</b>	84.2	Non-Pregnant Women 80.0 - 200.0 Pregnant Women 1st Trimester:105.0 - 230.0 2nd Trimester:129.0 - 262.0 3rd Trimester:135.0 - 262.0	ng/dL
METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE			
<b>T4</b>	6.15	Non-Pregnant Women 5.10 - 14.10 Pregnant Women 1st Trimester: 7.33 - 14.80 2nd Trimester: 7.93 - 16.10 3rd Trimester: 6.95 - 15.70	µg/dL
METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE			
<b>TSH (ULTRASENSITIVE)</b>	3.340	Non Pregnant Women 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	µIU/mL
METHOD : ELECTROCHEMILUMINESCENCE,SANDWICH IMMUNOASSAY			

**Interpretation(s)****\*\*End Of Report\*\***Please visit [www.agilusdiagnostics.com](http://www.agilusdiagnostics.com) for related Test Information for this accession


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

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Email : -



Patient Ref. No. 22000000904263



PATIENT NAME : MRS.SUNITA KUMARI

REF. DOCTOR :

CODE/NAME &amp; ADDRESS : C000045507

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

ACCESSION NO : 0022XB005250

PATIENT ID : FH.12154470

CLIENT PATIENT ID: UID:12154470

ASHA NO :

AGE/SEX : 48 Years Female

DRAWN : 24/02/2024 12:07:00

RECEIVED : 24/02/2024 12:09:18

REPORTED : 24/02/2024 14:03:50

## CLINICAL INFORMATION :

UID:12154470 REQNO-1666896

CORP-OPD

BILLNO-150124OPCRD10906

BILLNO-150124OPCRD10906

Test Report Status	Final	Results	Biological Reference Interval	Units
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## BIOCHEMISTRY

## GLUCOSE, POST-PRANDIAL PLASMA

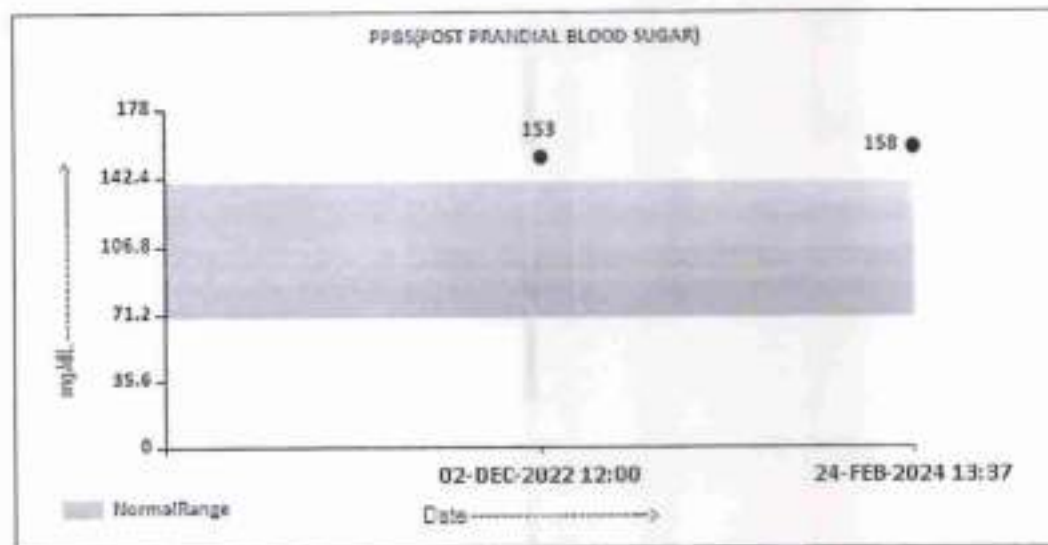
PPBS(POST PRANDIAL BLOOD SUGAR)

158 High

70 - 140

mg/dL

METHOD : HEXOKINASE



## Interpretation(s)

GLUCOSE, POST-PRANDIAL PLASMA-High fasting glucose level in comparison to just 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](http://www.agilusdiagnostics.com) for related Test Information for this accession


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

Page 1 Of 1



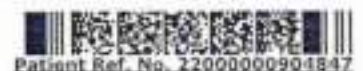
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 Navi Mumbai, 400703  
 Maharashtra, India  
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 CIN - U74899PB1995PLCO45956  
 Email : -



Patient Ref. No. 22000000904847

48 Years

Female

2/24/2024 10:21:01 AM

HC  
Name

Rate 92 Sinus rhythm  
PR 146 Baseline wander in lead(s) V2  
QRS 88  
QT 354  
QTc 438  
normal P axis, V-rate 50-99

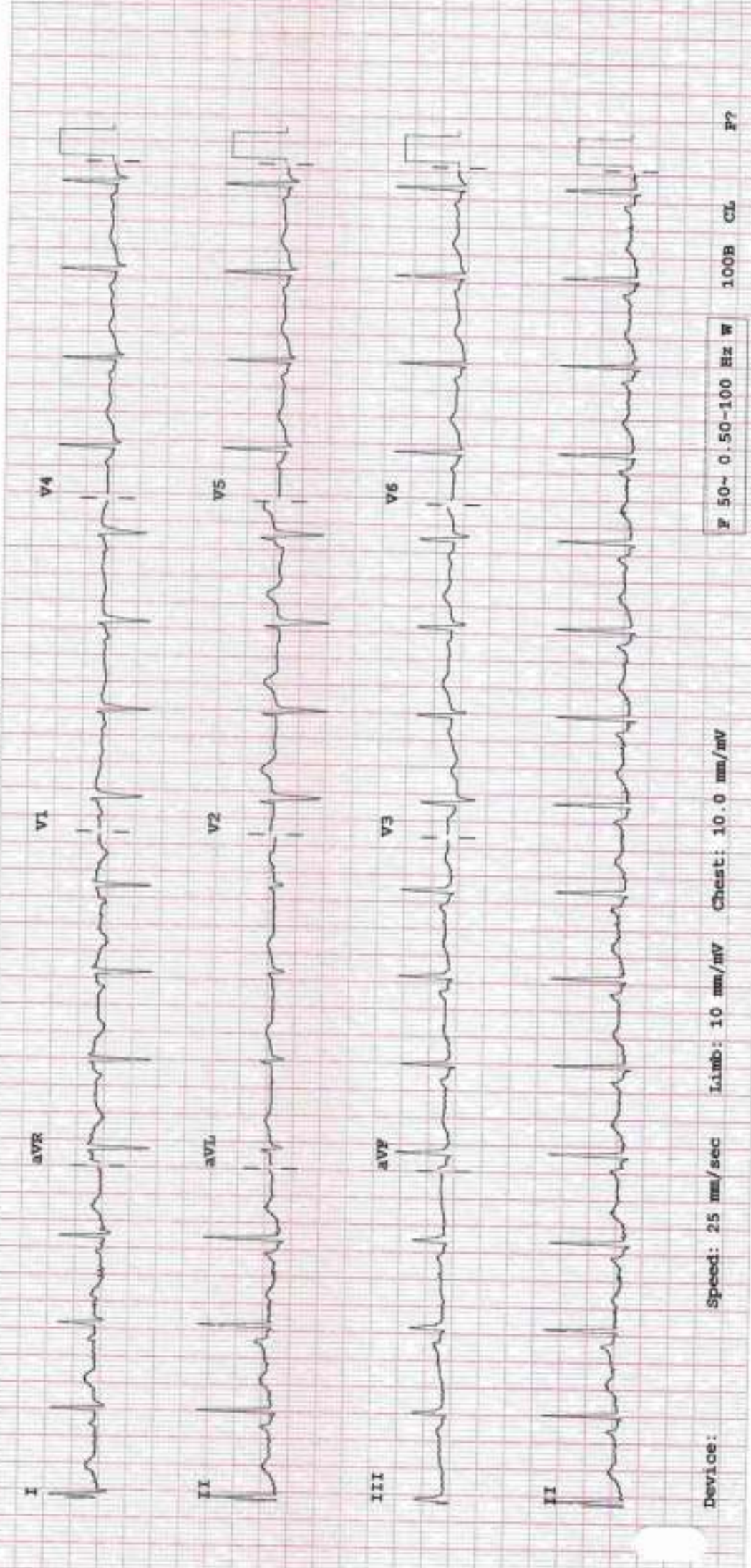
--AXIS--

P 62  
QRS 62  
T 23

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?



DEPARTMENT OF NIC

Date: 26/Feb/2024

Name: Mrs. Sunita Kumari  
Age | Sex: 48 YEAR(S) | Female  
Order Station : FO-OPD  
Bed Name :

UHID | Episode No : 12154470 | 11169/24/1501  
Order No | Order Date: 1501/PN/OP/2402/23217 | 24-Feb-2024  
Admitted On | Reporting Date : 26-Feb-2024 13:21:02  
Order Doctor Name : Dr.SELF .

ECHOCARDIOGRAPHY TRANSTHORACIC

**FINDINGS:**

- No left ventricle regional wall motion abnormality at rest.
- Normal left ventricle systolic function. LVEF = 60%.
- No left ventricle diastolic dysfunction.
- No left ventricle hypertrophy. No left ventricle dilatation.
- Structurally normal valves.
- No mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- No tricuspid regurgitation. No pulmonary hypertension.
- Intact IAS and IVS.
- No left ventricle clot/vegetation/pericardial effusion.
- Normal right atrium and right ventricle dimensions.
- Normal left atrium and left ventricle dimension.
- Normal right ventricle systolic function. No hepatic congestion.
- IVC measures 12 mm with normal inspiratory collapse.

**M-MODE MEASUREMENTS:**

LA	32	mm
AO Root	18	mm
AO CUSP SEP	14	mm
LVID (s)	20	mm
LVID (d)	36	mm
IVS (d)	11	mm
LVPW (d)	11	mm
RVID (d)	30	mm
RA	29	mm
LVEF	60	%

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.fortishealthcare.com | vashi@fortishealthcare.com

CIN: U85100MH2005PTC 154823

GST IN : 27AABCH5894D1ZG

PAN NO : AABCH5894D



DEPARTMENT OF NIC

Date: 26/feb/2024

Name: Mrs. Sunita Kumari

UHID | Episode No : 12154470 | 11169/24/1501

Age | Sex: 48 YEAR(S) | Female

Order No | Order Date: 1501/PN/OP/2402/23217 | 24-Feb-2024

Order Station : FO-OPD

Admitted On | Reporting Date : 26-Feb-2024 13:21:02

Bed Name :

Order Doctor Name : Dr.SELF .

**DOPPLER STUDY:**

E WAVE VELOCITY: 0.9 m/sec.

A WAVE VELOCITY: 0.5 m/sec

E/A RATIO: 1.4

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

**Final Impression :**

- Normal 2 Dimensional and colour doppler echocardiography study.

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

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

Hiranandani Healthcare Pvt. Ltd.  
Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.  
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www.fortishealthcare.com | vashi@fortishealthcare.com  
CIN: U85100MH2005PTC 154823  
GST IN : 27AABCH5894D1ZG  
PAN NO : AABCH5894D



Hiranandani  
HOSPITAL  
A Fortis Hospital

Date: 24/Feb/2024

**DEPARTMENT OF RADIOLOGY**  
(For Billing/Reports & Discharge Summary only)

Name: Mrs. Sunita Kumari  
Age | Sex: 48 YEAR(S) | Female  
Order Station : FO-OPD  
Bed Name :

UHID | Episode No : 12154470 | 11169/24/1501  
Order No | Order Date: 1501/PN/OP/2402/23217 | 24-Feb-2024  
Admitted On | Reporting Date : 24-Feb-2024 19:05:13  
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. ABHIJEET BHAMBURE**  
DMRD, DNB (Radiologist)



Patient Name	: Sunita Kumari	Patient ID	: 12154470
Sex / Age	: F / 48Y 4M 18D	Accession No.	: PHC.7545505
Modality	: US	Scan DateTime	: 24-02-2024 13:23:03
IPID No	: 11169/24/1501	ReportDatetime	: 24-02-2024 13:37:53

### USG – WHOLE ABDOMEN

Study limited due to decreased ultrasound penetration.

**LIVER** is normal in size and shows moderately raised 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 10.9 x 4.2 cm. Left kidney measures 10.9 x 4.2 cm.

**PANCREAS** is normal in size and morphology. No evidence of peripancreatic collection.

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

**UTERUS** is mildly bulky, measuring 9.9 x 5.2 x 6.1 cm.

An anterior wall intramural lesion of size 2.8 x 3.9 x 2.5 cm is seen with central hyperechoic area, measuring 1.6 x 1.9 x 2.0 cm – likely fat containing area in the lesion.

Another small anterior wall intramural fibroid, measuring 1.3 x 1.0 cm.

A subcentimetric Nabothian cyst noted within cervix.

Endometrium measures 2.8 mm in thickness.

Both ovaries are normal.

Right ovary measures 3.0 x 2.5 x 1.6 cm, volume 6.8 cc.

Left ovary measures 2.5 x 2.8 x 2.1 cm, volume 7.8 cc.

No evidence of ascites.



Patient Name	: Sunita Kumari	Patient ID	: 12154470
Sex / Age	: F / 48Y 4M 18D	Accession No.	: PHC.7545505
Modality	: US	Scan DateTime	: 24-02-2024 13:23:03
IPID No	: 11169/24/1501	ReportDatetime	: 24-02-2024 13:37:53

**Impression:**

- Grade II fatty infiltration of liver.
- Mildly bulky uterus.
- Findings area concerning for anterior wall uterine fibroid with central fat containing area as described. *Recommended MRI pelvis with contrast for further evaluation if clinically indicated.*
- Another small uterine fibroid as described.

**DR. CHETAN KHADKE**  
M.D. (Radiologist)



DEPARTMENT OF RADIOLOGY

Date: 24/Feb/2024

Name: Mrs. Sunita Kumari  
Age | Sex: 48 YEAR(S) | Female  
Order Station : FO-OPD  
Bed Name :

UHID | Episode No : 12154470 | 11169/24/1501  
Order No | Order Date: 1501/PN/OP/2402/23217 | 24-Feb-2024  
Admitted On | Reporting Date : 24-Feb-2024 14:06:01  
Order Doctor Name : Dr.SELF .

USG - BOTH BREAST

**Findings:**

Bilateral breast parenchyma appears normal.  
No evidence of solid or cystic lesion.  
No dilated ducts are noted.  
The fibroglandular architecture is well maintained.  
Retromammory soft tissues appear normal.  
No evidence of axillary lymphadenopathy.

**Impression:**

- No significant abnormality detected.

<sup>Y.S.</sup>  
DR. YOGINI SHAH  
DMRD., DNB. (Radiologist)