Hiranandani
HOSPITAL
(A Fortis Network Hospital)

Hiranandani
Mini Seash
Sector 1
Navi
Tel. : +9
Fax : +91-
Email : vash.

BMI CHART

Date: 16

Name: Mr. Shalini Kumari Age: 32 yrs Sex: M / F

BP: 130/90. mmHg Height (cms): 167cm Weight(kgs): 86 kg BMI:

SpO2 - 99%.

Pulse - 94 b/m

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	50.50	52.3	54.5	56.8	59.1	61.4	63.6	65.9	68.2	70.5	72.7	75.0	77.3	79.5	81.8	84.1	86.4	88.6	90.9	93.2	95.5	97.7
HEIGHT in/cm	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	36	37	38	39	40
5'2" - 157.4	18	19	20	21	22	22	23	24	25	26	27	28	29	30	31	32	33	33	34	35	36	37	38	39
5'3" - 160.0	17	18	19	20	21	22	23	24	24	25	26	27	28	29	30	31	32	32	33	34	35	36	37	38
5'4" - 162.5	17	18	18	19	20	21	22	23	24	24	25	26	27	28	29	30	31	31	32	33	34	35	36	37
5'5" - 165.1	16	17	18	19	20	20	21	22	23	24	25	25	26	27	28	29	30	30	31	32	33	34	35	35
5'6" - 167.6	16	17	17	18	19	20	21	21	22	23	24	25	25	26	27	28	29	29	30	31	32	33	34	34
5'7" - 170.1	15	16	17	18	18	19	20	21	22	22	23	24	25	25	26	27	28	28	29	30	31	32	33	33
5'8" - 172.7	15	16	16	17	18	19	19	20	21	22	22	23	24	25	25	26	27	28	28	29	30	31	32	32
5'9" - 176.2	14	15	16	17	17	18	19	20	20	21	22	22	23	24	25	25	26	27	28	28	29	30	31	31
5'10" - 177.8	14	15	15	16	17	18	18	19	20	20	21	22	23	23	24	25	25	26	27	28	28	29	30	30
5'11" - 180.3	14	14	15	16	16	17	18	18	19	20	21	21	22	23	23	24	25	25	26	27	28	28	29	30
6'0" - 182.8	13	14	14	15	16	17	17	18	19	19	20	21	21	22	23	23	24	25	25	26	27	27	28	29
6'1" - 185.4	13	13	14	15	15	16	17	17	18	19	19	20	21	21	22	23	23	24	25	25	26	27	27	28
6'2" - 187.9	12	13	14	14	15	16	16	17	18	18	19	19	20	21	21	22	23	23	24	25	25	26	27	27
6'3" - 190.5	12	13	13	14	15	15	16	16	17	18	18	19	20	20	21	21	22	23	23	24	25	25	26	26
6'4" - 193.0	12	12	13	14	14	15	15	16	17	17	18	18	19	20	20	21	22	22	23	23	24	25	25	26

Doctors Notes:

Signature

Hiranandani Healthcare Pvt. Ltd.
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

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UHID	12649694	Date	16/08/2023		
Name	Mrs.Shalini Kumari	Sex	Female	Age	32
OPD	Pap Smear	Health Check-up			

Drug allergy:
Sys illness:

Shalini kumari | 32 yrs | ms x 8 yrs | P2L2 | ...
prev (2) LSCS.
c/o: irregular menses.
LMP - 25/7/23. LMP - 6/8/23 → 26/6/23.
LMP1 - 9/5/23 → 23/5/23.
LMP2 14/4/23.
c/o:
P/H - NAD.

P/A - (S) NT

Adv

P/S - Cx - mild erosion
vag (H).

follow up c̄ Report

→ counselling done regarding contraception & HPV vaccine.

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UHID	**12649694**	**Date**	**16/08/2023**		
Name	**Mrs.Shalini Kumari**	**Sex**	**Female**	**Age**	**32**
OPD	**Opthal 14**	**Health Check-up**			

No H/o Spectacle Usage

Drug allergy:
Sys illness: NO

Unaided VA $\begin{matrix} 6/6 \\ 6/6 \end{matrix}$

UM $\begin{matrix} N6 \\ N6 \end{matrix}$

Ref ✗ Plano — 6/6

CV $\begin{matrix} 17/17 \\ 17/17 \end{matrix}$ (M)

Dr

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UHID	**12649694**	**Date**	**16/08/2023**		
Name	**Mrs.Shalini Kumari**	**Sex**	**Female**	**Age**	**32**
OPD	**Dental 12** 7387696540	**Health Check-up**			

Drug allergy:
Sys illness:

missing 6 / 6

stain ++
calculus ++

Caries 8 / 7 /

Treatment

Adv implant 6 / 6

Adv filling 8 / 7 /

Adv Gel prophylaxis.

Adv CBCT

Dr Diksha - kaka

Diagnostics Report

Fortis

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PATIENT NAME : MRS.SHALINI KUMARI	**REF. DOCTOR :**	
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CLINICAL INFORMATION :

UID:12649694 REQNO-1560004
CORP-OPD
BILLNO-150123OPCR046177
BILLNO-150123OPCR046177

Test Report Status **Final**	Results	Biological Reference Interval	Units
HAEMATOLOGY - CBC			
CBC-5, EDTA WHOLE BLOOD			
BLOOD COUNTS, EDTA WHOLE BLOOD			
HEMOGLOBIN (HB) METHOD : SLS METHOD	**11.8 Low**	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT METHOD : HYDRODYNAMIC FOCUSING	**5.02 High**	3.8 - 4.8	mil/µL
WHITE BLOOD CELL (WBC) COUNT METHOD : FLUORESCENCE FLOW CYTOMETRY	5.56	4.0 - 10.0	thou/µL
PLATELET COUNT METHOD : HYDRODYNAMIC FOCUSING BY DC DETECTION	**135 Low**	150 - 410	thou/µL
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV) METHOD : CUMULATIVE PULSE HEIGHT DETECTION METHOD	38.6	36.0 - 46.0	%
MEAN CORPUSCULAR VOLUME (MCV) METHOD : CALCULATED PARAMETER	**76.9 Low**	83.0 - 101.0	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH) METHOD : CALCULATED PARAMETER	**23.5 Low**	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC) METHOD : CALCULATED PARAMETER	**30.6 Low**	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW) METHOD : CALCULATED PARAMETER	**15.3 High**	11.6 - 14.0	%
MENTZER INDEX METHOD : CALCULATED PARAMETER	15.3		
WBC DIFFERENTIAL COUNT			
NEUTROPHILS METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING	61	40.0 - 80.0	%
LYMPHOCYTES METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING	27	20.0 - 40.0	%
MONOCYTES METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING	9	2.0 - 10.0	%
EOSINOPHILS METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING	3	1 - 6	%

Dr.Akshay Dhotre
Consultant Pathologist

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Test Report Status **Final**	Results	Biological Reference Interval	Units
BASOPHILS	0	0 - 2	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING			
ABSOLUTE NEUTROPHIL COUNT	3.39	2.0 - 7.0	thou/µL
METHOD : CALCULATED PARAMETER			
ABSOLUTE LYMPHOCYTE COUNT	1.50	1.0 - 3.0	thou/µL
METHOD : CALCULATED PARAMETER			
ABSOLUTE MONOCYTE COUNT	0.50	0.2 - 1.0	thou/µL
METHOD : CALCULATED PARAMETER			
ABSOLUTE EOSINOPHIL COUNT	0.17	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)	2.2		
METHOD : CALCULATED			
MORPHOLOGY			
RBC	MILD HYPOCHROMASIA, MILD MICROCYTOSIS, MILD ANISOCYTOSIS		
METHOD : MICROSCOPIC EXAMINATION			
WBC	NORMAL MORPHOLOGY		
METHOD : MICROSCOPIC EXAMINATION			
PLATELETS	ADEQUATE ON SMEAR. PLATELETS SEEN ON SMEAR~1,50,000-1,60,000/microliter.		
METHOD : MICROSCOPIC EXAMINATION			

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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Test Report Status **Final**	Results	Biological Reference Interval	Units

HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (ESR),WHOLE BLOOD

E.S.R	18	0 - 20	mm at 1 hr

METHOD : WESTERGREN METHOD

Interpretation(s)
ERYTHROCYTE SEDIMENTATION RATE (ESR),WHOLE 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, Vasculities, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy, Estrogen medication, Aging.
Finding a very accelerated ESR(**>100 mm/hour**) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis).
In pregnancy BRI in first trimester is 0-48 mm/hr(62 if anemic) and in second trimester (0-70 mm /hr(95 if anemic). ESR returns to normal 4th week post partum.
Decreased in: Polycythermia vera, Sickle cell anemia

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

REFERENCE :
1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition;2. Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin;3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis,10th edition.

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IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP	TYPE B		
METHOD : TUBE AGGLUTINATION			
RH TYPE	POSITIVE		
METHOD : TUBE AGGLUTINATION			

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

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

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

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BIOCHEMISTRY			
LIVER FUNCTION PROFILE, SERUM			
BILIRUBIN, TOTAL	0.41	0.2 - 1.0	mg/dL
METHOD : JENDRASSIK AND GROFF BILIRUBIN, DIRECT	0.09	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	7.3	6.4 - 8.2	g/dL
METHOD : BIURET ALBUMIN	3.7	3.4 - 5.0	g/dL
METHOD : BCP DYE BINDING GLOBULIN	3.6	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)	25	15 - 37	U/L
METHOD : UV WITH P5P ALANINE AMINOTRANSFERASE (ALT/SGPT)	32	< 34.0	U/L
METHOD : UV WITH P5P ALKALINE PHOSPHATASE	**133 High**	30 - 120	U/L
METHOD : PNPP-ANP GAMMA GLUTAMYL TRANSFERASE (GGT)	28	5 - 55	U/L
METHOD : GAMMA GLUTAMYLCARBOXY 4NITROANILIDE LACTATE DEHYDROGENASE	167	81 - 234	U/L
METHOD : LACTATE -PYRUVATE **GLUCOSE FASTING,FLUORIDE PLASMA**			
FBS (FASTING BLOOD SUGAR)	94	Normal : < 100 Pre-diabetes: 100-125 Diabetes: >/=126	mg/dL
METHOD : HEXOKINASE **GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD**			

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HBA1C	5.5	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)	%
METHOD : HB VARIANT (HPLC) ESTIMATED AVERAGE GLUCOSE(EAG)	111.2	< 116.0	mg/dL
METHOD : CALCULATED PARAMETER **KIDNEY PANEL - 1**			
BLOOD UREA NITROGEN (BUN), SERUM BLOOD UREA NITROGEN	8	6 - 20	mg/dL
METHOD : UREASE - UV **CREATININE EGFR- EPI** CREATININE	0.61	0.60 - 1.10	mg/dL
METHOD : ALKALINE PICRATE KINETIC JAFFES AGE	32		years
GLOMERULAR FILTRATION RATE (FEMALE)	121.74	Refer Interpretation Below	mL/min/1.73m2
METHOD : CALCULATED PARAMETER **BUN/CREAT RATIO** BUN/CREAT RATIO	13.11	5.00 - 15.00	
METHOD : CALCULATED PARAMETER **URIC ACID, SERUM** URIC ACID	3.8	2.6 - 6.0	mg/dL
METHOD : URICASE UV **TOTAL PROTEIN, SERUM** TOTAL PROTEIN	7.3	6.4 - 8.2	g/dL
METHOD : BIURET **ALBUMIN, SERUM** ALBUMIN	3.7	3.4 - 5.0	g/dL
METHOD : BCP DYE BINDING **GLOBULIN** GLOBULIN	3.6	2.0 - 4.1	g/dL
METHOD : CALCULATED PARAMETER			

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ELECTROLYTES (NA/K/CL), SERUM			
SODIUM, SERUM	141	136 - 145	mmol/L
METHOD : ISE INDIRECT			
POTASSIUM, SERUM	4.05	3.50 - 5.10	mmol/L
METHOD : ISE INDIRECT			
CHLORIDE, SERUM	106	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 pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that attaches sugar molecules to bilirubin.
AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver,liver cancer,kidney failure,hemolytic anemia,pancreatitis,hemochromatosis. AST levels may also increase after a heart attack or strenuous activity.ALT test measures the amount of this enzyme in the blood.ALT is found mainly in the liver, but also in smaller amounts in the kidneys,heart,muscles, and pancreas.It is commonly measured as a part of a diagnostic evaluation of hepatocellular injury, to determine liver health.AST levels increase during acute hepatitis,sometimes due to a viral infection,ischemia to the liver,chronic hepatitis,obstruction of bile ducts,cirrhosis.
ALP is a protein found in almost all body tissues.Tissues with higher amounts of ALP include the liver,bile ducts and bone.Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Pagets disease,Rickets,Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia,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,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 sothat no glucose is excreted in the urine.
Increased in:Diabetes mellitus, Cushing' s syndrome (10 – 15%), chronic pancreatitis (30%). Drugs:corticosteroids,phenytoin, estrogen, thiazides.
Decreased in :Pancreatic islet cell disease with increased insulin,insulinoma,adrenocortical insufficiency,hypopituitarism,diffuse liver disease, malignancy(adrenocortical,stomach,fibrosarcoma),infant of a diabetic mother,enzyme deficiency diseases(e g.galactosemia),Drugs-insulin,ethanol,propranolol;sulfonylureas,tolbutamide,and other oral hypoglycemic agents.
NOTE: While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values),there is wide fluctuation within individuals.Thus, glycosylated hemoglobin(HbA1c) levels are favored to monitor glycemic control.

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CIN - U74899PB1995PLC045956
Email : -

Patient Ref. No. 22000000865196

PATIENT NAME : MRS.SHALINI KUMARI	**REF. DOCTOR :**	
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WH003744** PATIENT ID : FH.12649694 CLIENT PATIENT ID: UID:12649694 ABHA NO :	AGE/SEX : 32 Years Female DRAWN : 16/08/2023 09:56:00 RECEIVED : 16/08/2023 09:56:37 REPORTED : 16/08/2023 13:28:56

CLINICAL INFORMATION :

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CORP-OPD
BILLNO-150123OPCR046177
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Test Report Status **Final**	Results	Biological Reference Interval	Units

High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment,Renal Glyosuria,Glycaemic index & response to food consumed,Alimentary Hypoglycemia,Increased insulin response & sensitivity etc.
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 patients metabolic control has remained continuously within the target range.
1. eAG (Estimated average glucose) converts percentege 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. Hypertriglyceridemia,uremia, hyperbilirubinemia, chronic alcoholism,chronic ingestion of salicylates & opiates 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 paltform (Boronate affinity chromatography) is recommended for testing of HbA1c.Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy
BLOOD UREA NITROGEN (BUN), SERUM-**Causes of Increased** levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)
Causes of decreased level include Liver disease, SIADH.
CREATININE EGFR- EPI-GFR— Glomerular filtration rate (GFR) is a measure of the function of the kidneys. The GFR is a calculation based on a serum creatinine test. Creatinine is a muscle waste product that is filtered from the blood by the kidneys and excreted into urine at a relatively steady rate. When kidney function decreases, less creatinine is excreted and concentrations increase in the blood. With the creatinine test, a reasonable estimate of the actual GFR can be determined.
A GFR of 60 or higher is in the normal range.
A GFR below 60 may mean kidney disease.
A GFR of 15 or lower may mean kidney failure.
Estimated GFR (eGFR) is the preferred method for identifying people with chronic kidney disease (CKD). In adults, eGFR calculated using the Modification of Diet in Renal Disease (MDRD) Study equation provides a more clinically useful measure of kidney function than serum creatinine alone.
The CKD-EPI creatinine equation is based on the same four variables as the MDRD Study equation, but uses a 2-slope spline to model the relationship between estimated GFR and serum creatinine, and a different relationship for age, sex and race. The equation was reported to perform better and with less bias than the MDRD Study equation, especially in patients with higher GFR. This results in reduced misclassification of CKD.
The CKD-EPI creatinine equation has not been validated in children & will only be reported for patients = 18 years of age. For pediatric and childrens, Schwartz Pediatric Bedside eGFR (2009) formulae is used. This revised "bedside" pediatric eGFR requires only serum creatinine and height.
URIC ACID, SERUM-**Causes of Increased levels:**-Dietary(High Protein Intake,Prolonged Fasting,Rapid weight loss),Gout,Lesch nyhan syndrome,Type 2 DM,Metabolic syndrome **Causes of decreased levels-**Low Zinc intake,OCP,Multiple Sclerosis
TOTAL PROTEIN, SERUM-Is a biochemical test for measuring the total amount of protein in serum.Protein in the plasma is made up of albumin and globulin.
Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma,Waldenstroms disease.
Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage),Burns,Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome,Protein-losing enteropathy etc.
ALBUMIN, SERUM-Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. **Low blood albumin levels (hypoalbuminemia) can be caused by:** Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance,malnutrition and wasting etc.

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CIN - U74899PB1995PLC045956
Email : -

Patient Ref. No. 22000000865196

PATIENT NAME : MRS.SHALINI KUMARI	**REF. DOCTOR :**	
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WH003744** PATIENT ID : FH.12649694 CLIENT PATIENT ID: UID:12649694 ABHA NO :	AGE/SEX :32 Years Female DRAWN :16/08/2023 09:56:00 RECEIVED : 16/08/2023 09:56:37 REPORTED :16/08/2023 13:28:56

CLINICAL INFORMATION :

UID:12649694 REQNO-1560004
CORP-OPD
BILLNO-150123OPCR046177
BILLNO-150123OPCR046177

Test Report Status **Final**	Results	Biological Reference Interval	Units
BIOCHEMISTRY - LIPID			
LIPID PROFILE, SERUM			
CHOLESTEROL, TOTAL	172	< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
METHOD : ENZYMATIC/COLORIMETRIC,CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE			
TRIGLYCERIDES	64	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
METHOD : ENZYMATIC ASSAY			
HDL CHOLESTEROL	**63 High**	< 40 Low >/=60 High	mg/dL
METHOD : DIRECT MEASURE - PEG			
LDL CHOLESTEROL, DIRECT	101	< 100 Optimal 100 - 129 Near or above optimal 130 - 159 Borderline High 160 - 189 High >/= 190 Very High	mg/dL
METHOD : DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT			
NON HDL CHOLESTEROL	109	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
METHOD : CALCULATED PARAMETER			
VERY LOW DENSITY LIPOPROTEIN	12.8	</= 30.0	mg/dL
METHOD : CALCULATED PARAMETER			
CHOL/HDL RATIO	**2.7 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			
LDL/HDL RATIO	1.6	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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Interpretation(s)

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Consultant Pathologist

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CLINICAL PATH - URINALYSIS

URINALYSIS

PHYSICAL EXAMINATION, URINE

COLOR	PALE YELLOW		
APPEARANCE	**SLIGHTLY HAZY**		

CHEMICAL EXAMINATION, URINE

PH	6.0	4.7 - 7.5	
METHOD : REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD			
SPECIFIC GRAVITY	1.020	1.003 - 1.035	
METHOD : REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION)			
PROTEIN	NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-ERROR-OF-INDICATOR PRINCIPLE			
GLUCOSE	NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, DOUBLE SEQUENTIAL ENZYME REACTION-GOD/POD			
KETONES	NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE			
BLOOD	NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN			
BILIRUBIN	NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, DIAZOTIZATION- COUPLING OF BILIRUBIN WITH DIAZOTIZED SALT			
UROBILINOGEN	NORMAL	NORMAL	
METHOD : REFLECTANCE SPECTROPHOTOMETRY (MODIFIED EHRLICH REACTION)			
NITRITE	NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE			
LEUKOCYTE ESTERASE	NOT DETECTED	NOT DETECTED	

MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS	NOT DETECTED	NOT DETECTED	/HPF
PUS CELL (WBC'S)	**5-7**	0-5	/HPF
EPITHELIAL CELLS	2-3	0-5	/HPF
CASTS	NOT DETECTED		
CRYSTALS	NOT DETECTED		

Dr.Akta Dubey
Counsultant Pathologist

Dr. Rekha Nair, MD
Microbiologist

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Patient Ref. No. 220000008651196

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PATIENT NAME : MRS.SHALINI KUMARI	**REF. DOCTOR :**	
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WH003744** PATIENT ID : FH.12649694 CLIENT PATIENT ID: UID:12649694 ABHA NO :	AGE/SEX : 32 Years Female DRAWN : 16/08/2023 09:56:00 RECEIVED : 16/08/2023 09:56:37 REPORTED : 16/08/2023 13:28:56

CLINICAL INFORMATION :

UID:12649694 REQNO-1560004
CORP-OPD
BILLNO-150123OPCR046177
BILLNO-150123OPCR046177

Test Report Status **Final**	Results	Biological Reference Interval	Units
BACTERIA	**DETECTED**	NOT DETECTED	
METHOD : MICROSCOPIC EXAMINATION			
YEAST	NOT DETECTED	NOT DETECTED	
REMARKS	URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT		
METHOD : MICROSCOPIC EXAMINATION			

Interpretation(s)

Dr.Akta Dubey
Counsultant Pathologist

Dr. Rekha Nair, MD
Microbiologist

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Patient Ref. No. 22000000865196

PATIENT NAME : MRS.SHALINI KUMARI	**REF. DOCTOR :**	
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WH003744** PATIENT ID : FH.12649694 CLIENT PATIENT ID: UID:12649694 ABHA NO :	AGE/SEX :32 Years Female DRAWN :16/08/2023 09:56:00 RECEIVED : 16/08/2023 09:56:37 REPORTED :16/08/2023 13:28:56

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Test Report Status **Final**	Results	Biological Reference Interval	Units

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3	141.4	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 T4	11.25	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 TSH (ULTRASENSITIVE)	3.100	Non Pregnant Women 0.27 - 4.20 Pregnant Women 1st Trimester: 0.33 - 4.59 2nd Trimester: 0.35 - 4.10 3rd Trimester: 0.21 - 3.15	µIU/mL

METHOD : ELECTROCHEMILUMINESCENCE,SANDWICH IMMUNOASSAY

Interpretation(s)

****End Of Report****
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Diagnostics Report

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PATIENT NAME : MRS.SHALINI KUMARI	**REF. DOCTOR :**	
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WH003805** PATIENT ID : FH.12649694 CLIENT PATIENT ID: UID:12649694 ABHA NO :	AGE/SEX :32 Years Female DRAWN :16/08/2023 12:29:00 RECEIVED : 16/08/2023 12:30:26 REPORTED :16/08/2023 14:20:43

CLINICAL INFORMATION :

UID:12649694 REQNO-1560004
CORP-OPD
BILLNO-150123OPCR046177
BILLNO-150123OPCR046177

Test Report Status **Final**	Results	Biological Reference Interval	Units
BIOCHEMISTRY			
GLUCOSE, POST-PRANDIAL, PLASMA			
PPBS(POST PRANDIAL BLOOD SUGAR)	99	70 - 140	mg/dL
METHOD : HEXOKINASE			

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

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Patient Ref. No. 22000000865257

Diagnostics Report

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PATIENT NAME : MRS.SHALINI KUMARI	**REF. DOCTOR :**	
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022WH003870** PATIENT ID : FH.12649694 CLIENT PATIENT ID: UID:12649694 ABHA NO :	AGE/SEX :32 Years Female DRAWN :16/08/2023 14:50:00 RECEIVED : 16/08/2023 14:54:49 REPORTED :16/08/2023 20:06:55

CLINICAL INFORMATION :

UID:12649694 REQNO-1560004
CORP-OPD
BILLNO-150123OPCR046177
BILLNO-150123OPCR046177

		Units
Test Report Status	**Final**	

CYTOLOGY

PAPANICOLAOU SMEAR

PAPANICOLAOU SMEAR	
TEST METHOD	CONVENTIONAL GYNEC CYTOLOGY
SPECIMEN TYPE	TWO UNSTAINED CERVICAL SMEARS RECEIVED
REPORTING SYSTEM	2014 BETHESDA SYSTEM FOR REPORTING CERVICAL CYTOLOGY
SPECIMEN ADEQUACY	SATISFACTORY
METHOD : MICROSCOPIC EXAMINATION	
MICROSCOPY	SMEARS STUDIED SHOW SUPERFICIAL SQUAMOUS CELLS, INTERMEDIATE SQUAMOUS CELLS, OCCASIONAL SQUAMOUS METAPLASTIC CELLS, OCCASIONAL CLUSTERS OF ENDOCERVICAL CELLS IN THE BACKGROUND OF FEW POLYMORPHS.
INTERPRETATION / RESULT	NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

****End Of Report****

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12649694
32 Years

MRS SHALINI KUMARI
Female

RE

Rate 87 . Sinus rhythm.....normal P axis, V-rate 50- 99

PR 125
QRSD 87
QT 337
QTc 406

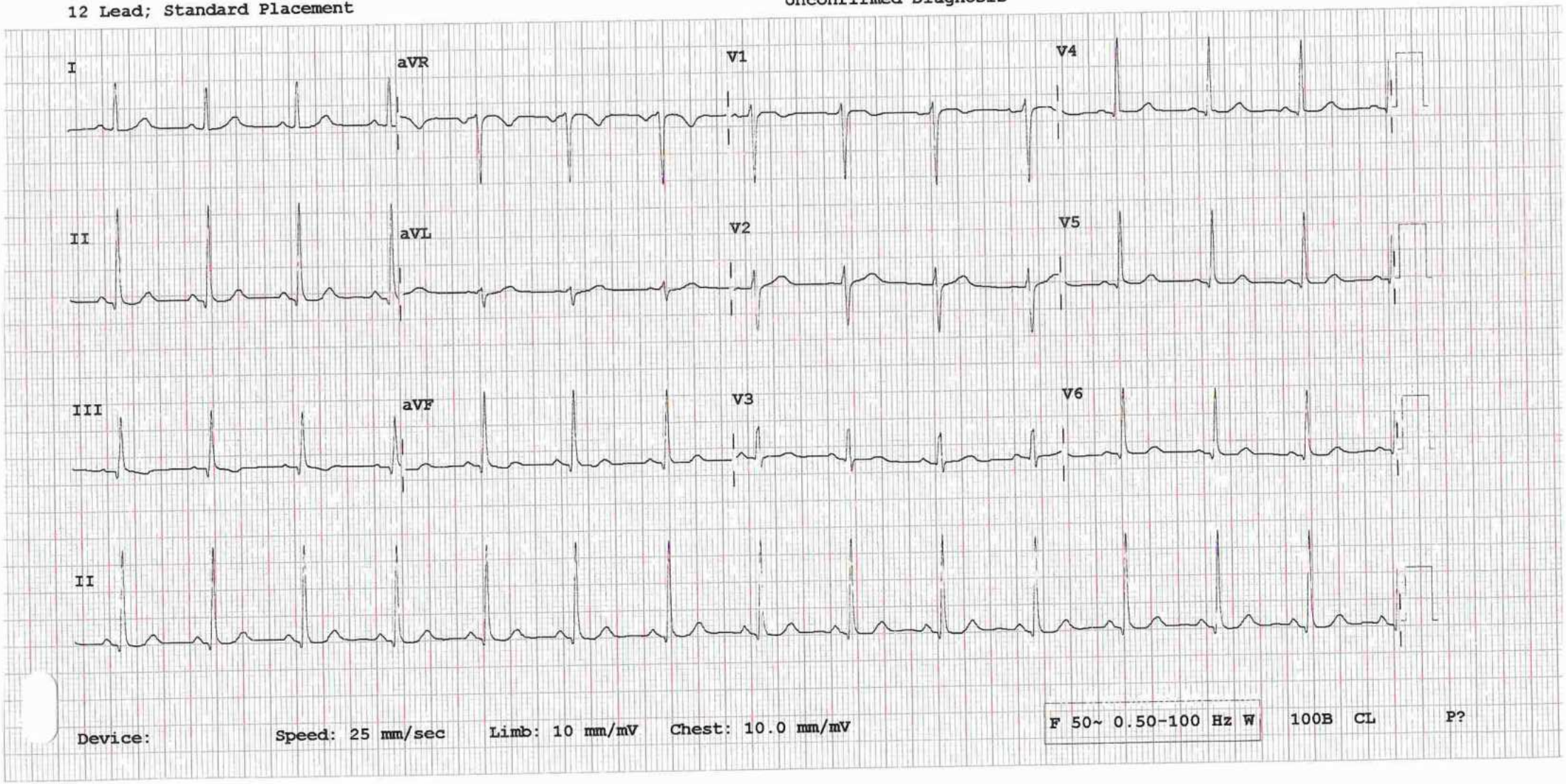
--AXIS--
P 51
QRS 62
T 17

Sinus rhythm

- 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 P?

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PAN NO : AABCH5894D

Hiranandani HOSPITAL (A Fortis Network Hospital)

(For Billing/Reports & Discharge Summary only)

Date: 17/Aug/2023

DEPARTMENT OF NIC

Name: Mrs. Shalini Kumari
Age | Sex: 32 YEAR(S) | Female
Order Station : FO-OPD
Bed Name :

UHID | Episode No : 12649694 | 46880/23/1501
Order No | Order Date: 1501/PN/OP/2308/97587 | 16-Aug-2023
Admitted On | Reporting Date : 17-Aug-2023 09:24:56
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.

M-MODE MEASUREMENTS:

LA	35	mm
AO Root	29	mm
AO CUSP SEP	18	mm
LVID (s)	31	mm
LVID (d)	43	mm
IVS (d)	09	mm
LVPW (d)	10	mm
RVID (d)	29	mm
RA	28	mm
LVEF	60	%

DOPPLER STUDY:

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

Hiranandani HOSPITAL (A Fortis Network Hospital)

(For Billing/Reports & Discharge Summary only)

DEPARTMENT OF NIC

Date: 17/Aug/2023

Name: Mrs. Shalini Kumari
Age | Sex: 32 YEAR(S) | Female
Order Station : FO-OPD
Bed Name :

UHID | Episode No : 12649694 | 46880/23/1501
Order No | Order Date: 1501/PN/OP/2308/97587 | 16-Aug-2023
Admitted On | Reporting Date : 17-Aug-2023 09:24:56
Order Doctor Name : Dr.SELF .

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 (CARDIOLOGY)

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Hiranandani HOSPITAL (A Fortis Network Hospital)

DEPARTMENT OF RADIOLOGY

Date: 16/Aug/2023

Name: Mrs. Shalini Kumari
Age | Sex: 32 YEAR(S) | Female
Order Station : FO-OPD
Bed Name :

UHID | Episode No : 12649694 | 46880/23/1501
Order No | Order Date: 1501/PN/OP/2308/97587 | 16-Aug-2023
Admitted On | Reporting Date : 16-Aug-2023 15:41:52
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 are unremarkable.

DR. CHETAN KHADKE
M.D. (Radiologist)

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DEPARTMENT OF RADIOLOGY

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Bed Name :

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Order No | Order Date: 1501/PN/OP/2308/97587 | 16-Aug-2023
Admitted On | Reporting Date : 16-Aug-2023 14:06:53
Order Doctor Name : Dr.SELF .

US-WHOLE ABDOMEN

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

GALL BLADDER is physiologically distended and shows a calculus of size 17 mm in neck region. Gall bladder reveals normal wall thickness. 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 10.7 x 4.5 cm. Left kidney measures 10.1 x 5.3 cm.

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

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

UTERUS is normal in size & anteverted, measuring 7.7 x 4.9 x 3.0 cm.
Endometrium measures 7.5 mm in thickness.

Both ovaries are normal.
Right ovary measures 3.5 x 1.8 cm. Left ovary measures 4.7 x 2.1 cm.

No evidence of ascites.

Impression:

- **Cholelithiasis without changes of cholecystitis.**

DR. CHETAN KHADKE
M.D. (Radiologist)