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: 12/10/22

Name: Ms. Ankita Chowbey Age: 31 yrs Sex: M / F

BP: 140/90 mmHg Height (cms): 157cm Weight(kgs): 53.1kg BMI: 24

WEIGHT lbs	100	105	100	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	215
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	29	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
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CIN : U85100MH2005PTC154823
GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D

Hirananda HOSPIT
A Fortis Network H

UHID	5665024	Date	12/11/2022		
Name	Mrs.Ankita Choubey	Sex	Female	Age	35
OPD	Pap Smear	Health Check Up			

35yrs | P2L2 | Prev 2 yrs

Drug allergy:
Sys illness:

LMP: 29-10-22

FMC: 3/28 days, RMP

Rep- c/o ug/(H) pap

- Breast exam (N)

Adv

- FBS & reports
- Pap smear 3yrly
- Self breast exam monthly

Neha

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UHID	5665024	Date	12/11/2022		
Name	Mrs.Ankita Choubey	Sex	Female	Age	35
OPD	Opthal 14	Health Check Up			

Drug allergy:
Sys illness:

Antseg (sq Blepheritis

Pr (normal
Cunelens

NA

Lacryl Hydrate eye
[illegible]

NA

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9/12

Hiranandani HOSPITAL
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UHID	**5665024**	**Date**	**12/11/2022**		
Name	**Mrs.Ankita Choubey**	**Sex**	**Female**	**Age**	**35**
OPD	**Dental 12**	**Health Check Up**			

Drug allergy:
Sys illness:

Caries 76 | 678

Stains ++

Calculus ++

Treatment

Adv filling 76 | 678

Adv oral prophylaxis

Dr Diksha Kala

LABORATORY REPORT

Cert. No. MC-2275

Fortis

SRL Diagnostics

PATIENT NAME : MS. MS.ANKITA CHOUBEY

PATIENT ID : **FH.5665024** CLIENT PATIENT ID : UID:5665024

ACCESSION NO : **0022VK002639** AGE : 35 Years SEX : Female ABHA NO :

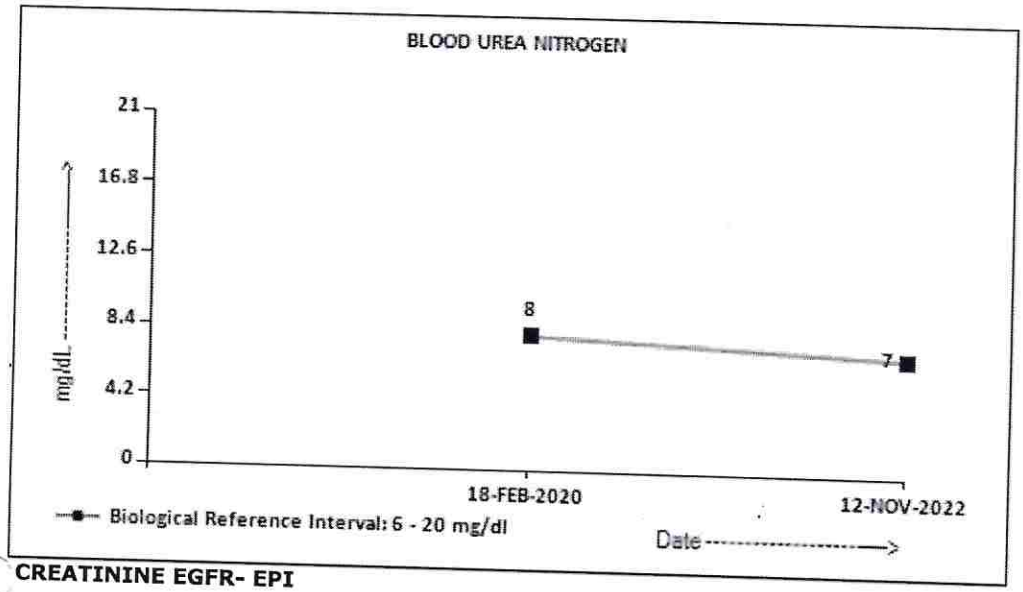
DRAWN : 12/11/2022 09:40:00 RECEIVED : 12/11/2022 09:41:16 REPORTED : 12/11/2022 13:16:35

CLIENT NAME : **FORTIS VASHI-CHC -SPLZD** **REFERRING DOCTOR :** SELF

CLINICAL INFORMATION :

UID:5665024 REQNO-1319249
CORP-OPD
BILLNO-150122OPCR056883
BILLNO-150122OPCR056883

Test Report Status **Final**	Results	Biological Reference Interval	Units
KIDNEY PANEL - 1			
BLOOD UREA NITROGEN (BUN), SERUM			
BLOOD UREA NITROGEN METHOD : UREASE - UV	7	6 - 20	mg/dL



CREATININE EGFR- EPI			
CREATININE METHOD : ALKALINE PICRATE KINETIC JAFFES	0.70	0.60 - 1.10	mg/dL
AGE	35		years
GLOMERULAR FILTRATION RATE (FEMALE)	115.59		mL/min/1.73m

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Patient Ref. No. 2200000080807

PATIENT NAME : MS. MS.ANKITA CHOUBEY

PATIENT ID : **FH.5665024** CLIENT PATIENT ID : UID:5665024

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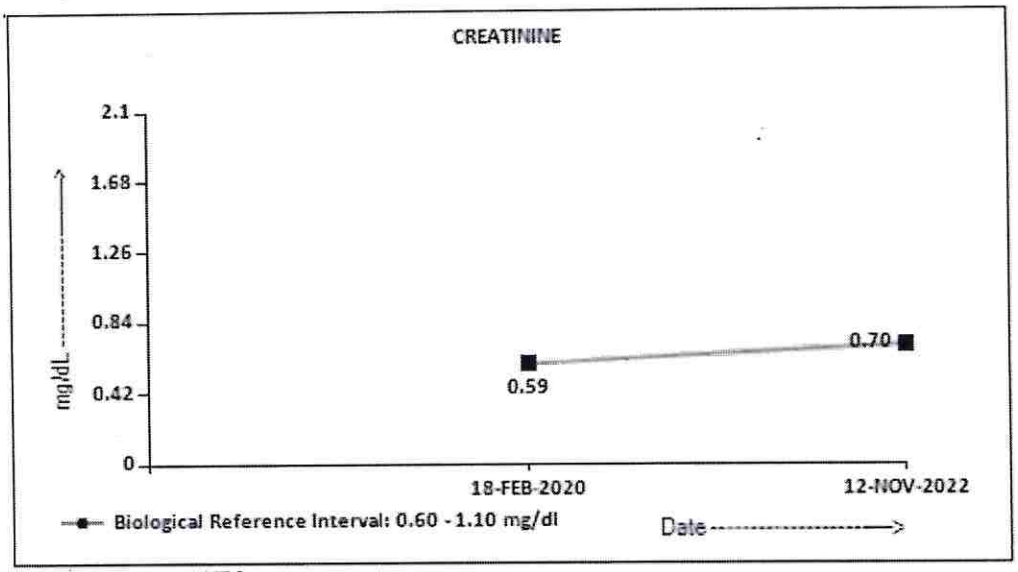
Test Report Status **Final**	Results	Biological Reference Interval	Units



BUN/CREAT RATIO			
BUN/CREAT RATIO	10.00	5.00 - 15.00	
METHOD : CALCULATED PARAMETER			
URIC ACID, SERUM			
URIC ACID	3.4	2.6 - 6.0	mg/dL
METHOD : URICASE UV			
TOTAL PROTEIN, SERUM			
TOTAL PROTEIN	8.0	6.4 - 8.2	g/dL
METHOD : BIURET			
ALBUMIN, SERUM			
ALBUMIN	4.2	3.4 - 5.0	g/dL
METHOD : BCP DYE BINDING			
GLOBULIN			
GLOBULIN	3.8	2.0 - 4.1	g/dL
METHOD : CALCULATED PARAMETER			
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM, SERUM	136	136 - 145	mmol/L
METHOD : ISE INDIRECT			
POTASSIUM, SERUM	4.07	3.50 - 5.10	mmol/L

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METHOD : ISE INDIRECT			
CHLORIDE, SERUM	101	98 - 107	mmol/L
METHOD : ISE INDIRECT			
Interpretation(s)			
PHYSICAL EXAMINATION, URINE			
COLOR	PALE YELLOW		
METHOD : PHYSICAL			
APPEARANCE	CLEAR		
METHOD : VISUAL			
CHEMICAL EXAMINATION, URINE			
PH	7.5	4.7 - 7.5	
METHOD : REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD			
SPECIFIC GRAVITY	<=1.005	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	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY			
MICROSCOPIC EXAMINATION, URINE			
RED BLOOD CELLS	NOT DETECTED	NOT DETECTED	/HPF
METHOD : MICROSCOPIC EXAMINATION			
PUS CELL (WBC'S)	0-1	0-5	/HPF
METHOD : MICROSCOPIC EXAMINATION			

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CORP-OPD
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Test Report Status **Final**	Results	Biological Reference Interval	Units
EPITHELIAL CELLS	1-2	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)

Interpretation(s)
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-
Serum 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, Waldenstrom'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, hemodilution, increased vascular permeability or decreased lymphatic clearance,malnutrition and wasting etc.

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

HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (ESR),WHOLE BLOOD

E.S.R	10		0 - 20	mm at 1 hr
METHOD : WESTERGREN METHOD				

CBC-5, EDTA WHOLE BLOOD

BLOOD COUNTS, EDTA WHOLE BLOOD

HEMOGLOBIN (HB)	**11.9**	**Low**	12.0 - 15.0	g/dL
METHOD : SPECTROPHOTOMETRY				
RED BLOOD CELL (RBC) COUNT	**4.96**	**High**	3.8 - 4.8	mil/µL
METHOD : ELECTRICAL IMPEDANCE				
WHITE BLOOD CELL (WBC) COUNT	5.59		4.0 - 10.0	thou/µL
METHOD : DOUBLE HYDRODYNAMIC SEQUENTIAL SYSTEM(DHSS)CYTOMETRY				
PLATELET COUNT	325		150 - 410	thou/µL
METHOD : ELECTRICAL IMPEDANCE				

RBC AND PLATELET INDICES

HEMATOCRIT (PCV)	**35.3**	**Low**	36 - 46	%
METHOD : CALCULATED PARAMETER				
MEAN CORPUSCULAR VOLUME (MCV)	**71.2**	**Low**	83 - 101	fL
METHOD : CALCULATED PARAMETER				
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	**24.0**	**Low**	27.0 - 32.0	pg
METHOD : CALCULATED PARAMETER				
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC)	33.7		31.5 - 34.5	g/dL
METHOD : CALCULATED PARAMETER				
RED CELL DISTRIBUTION WIDTH (RDW)	**15.2**	**High**	11.6 - 14.0	%
METHOD : CALCULATED PARAMETER				
MENTZER INDEX	14.4			
MEAN PLATELET VOLUME (MPV)	10.7		6.8 - 10.9	fL
METHOD : CALCULATED PARAMETER				

WBC DIFFERENTIAL COUNT

NEUTROPHILS	51		40 - 80	%
METHOD : FLOW CYTOMETRY				
LYMPHOCYTES	37		20 - 40	%
METHOD : FLOW CYTOMETRY				

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Test Report Status **Final**	Results		Biological Reference Interval	
MONOCYTES METHOD : FLOW CYTOMETRY	7		2 - 10	%
EOSINOPHILS METHOD : FLOW CYTOMETRY	5		1 - 6	%
BASOPHILS METHOD : FLOW CYTOMETRY	0		0 - 2	%
ABSOLUTE NEUTROPHIL COUNT METHOD : CALCULATED PARAMETER	2.85		2.0 - 7.0	thou/µL
ABSOLUTE LYMPHOCYTE COUNT METHOD : CALCULATED PARAMETER	2.07		1.0 - 3.0	thou/µL
ABSOLUTE MONOCYTE COUNT METHOD : CALCULATED PARAMETER	0.39		0.2 - 1.0	thou/µL
ABSOLUTE EOSINOPHIL COUNT METHOD : CALCULATED PARAMETER	0.28		0.02 - 0.50	thou/µL
ABSOLUTE BASOPHIL COUNT METHOD : CALCULATED PARAMETER	**0**	**Low**	0.02 - 0.10	thou/µL
NEUTROPHIL LYMPHOCYTE RATIO (NLR) METHOD : CALCULATED PARAMETER	1.4			
MORPHOLOGY				
RBC METHOD : MICROSCOPIC EXAMINATION	MILD HYPOCHROMASIA, MILD MICROCYTOSIS, MILD ANISOCYTOSIS			
WBC METHOD : MICROSCOPIC EXAMINATION	NORMAL MORPHOLOGY			
PLATELETS METHOD : MICROSCOPIC EXAMINATION	ADEQUATE			

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

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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.
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.

IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

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

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.

BIO CHEMISTRY

LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL METHOD : JENDRASSIK AND GROFF	0.48	0.2 - 1.0	mg/dL
BILIRUBIN, DIRECT METHOD : JENDRASSIK AND GROFF	0.09	0.0 - 0.2	mg/dL
BILIRUBIN, INDIRECT METHOD : CALCULATED PARAMETER	0.39	0.1 - 1.0	mg/dL
TOTAL PROTEIN METHOD : BIURET	8.0	6.4 - 8.2	g/dL
ALBUMIN	4.2	3.4 - 5.0	g/dL

PATIENT NAME : MS. MS.ANKITA CHOUBEY

PATIENT ID : **FH.5665024** CLIENT PATIENT ID : UID:5665024

ACCESSION NO : **0022VK002639** AGE : 35 Years SEX : Female ABHA NO :

DRAWN : 12/11/2022 09:40:00 RECEIVED : 12/11/2022 09:41:16 REPORTED : 12/11/2022 13:16:35

CLIENT NAME : **FORTIS VASHI-CHC -SPLZD** **REFERRING DOCTOR :** SELF

CLINICAL INFORMATION :

UID:5665024 REQNO-1319249
CORP-OPD
BILLNO-150122OPCR056883
BILLNO-150122OPCR056883

Test Report Status **Final**	Results		Biological Reference Interval	
METHOD : BCP DYE BINDING GLOBULIN	3.8		2.0 - 4.1	g/dL
METHOD : CALCULATED PARAMETER ALBUMIN/GLOBULIN RATIO	1.1		1.0 - 2.1	RATIO
METHOD : CALCULATED PARAMETER ASPARTATE AMINOTRANSFERASE (AST/SGOT)	26		15 - 37	U/L
METHOD : UV WITH P5P ALANINE AMINOTRANSFERASE (ALT/SGPT)	27		< 34.0	U/L
METHOD : UV WITH P5P ALKALINE PHOSPHATASE	59		30 - 120	U/L
METHOD : PNPP-ANP GAMMA GLUTAMYL TRANSFERASE (GGT)	13		5 - 55	U/L
METHOD : GAMMA GLUTAMYLCARBOXY 4NITROANILIDE LACTATE DEHYDROGENASE	149		100 - 190	U/L
METHOD : LACTATE -PYRUVATE				
LIPID PROFILE, SERUM				
CHOLESTEROL, TOTAL	**205**	**High**	< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
METHOD : ENZYMATIC/COLORIMETRIC,CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE TRIGLYCERIDES	66		< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
METHOD : ENZYMATIC ASSAY HDL CHOLESTEROL	**69**	**High**	< 40 Low >/=60 High	mg/dL
METHOD : DIRECT MEASURE - PEG LDL CHOLESTEROL, DIRECT	122		< 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	**136**	**High**	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
METHOD : CALCULATED PARAMETER				

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Patient Ref. No. 22000000808

PATIENT NAME : MS. MS.ANKITA CHOUBEY

PATIENT ID : **FH.5665024** CLIENT PATIENT ID : UID:5665024

ACCESSION NO : **0022VK002639** AGE : 35 Years SEX : Female ABHA NO :

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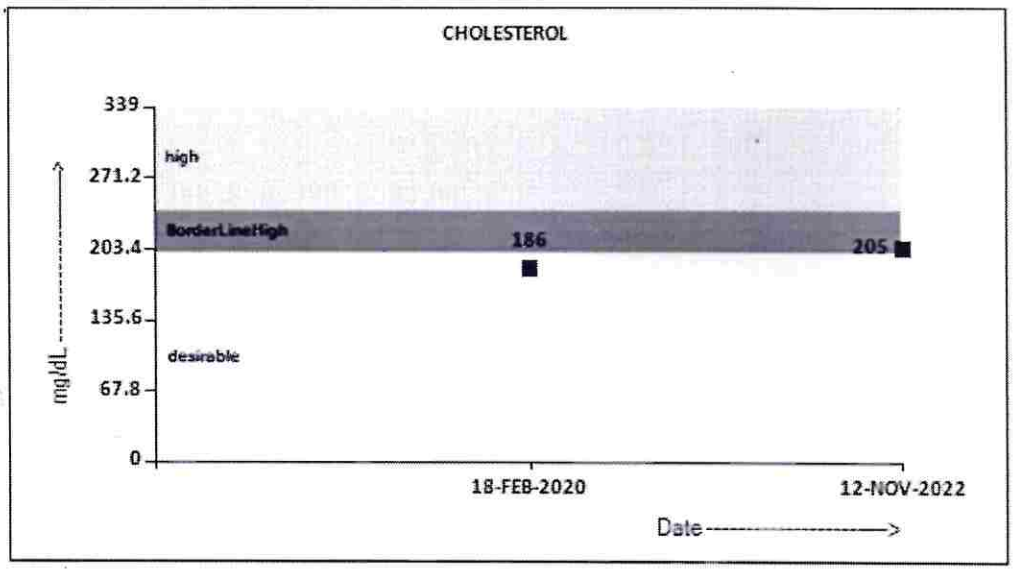
CLIENT NAME : **FORTIS VASHI-CHC -SPLZD** **REFERRING DOCTOR :** SELF

CLINICAL INFORMATION :

UID:5665024 REQNO-1319249
CORP-OPD
BILLNO-150122OPCR056883
BILLNO-150122OPCR056883

Test Report Status **Final**	Results		Biological Reference Interval	
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				
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				
VERY LOW DENSITY LIPOPROTEIN	13.2		</= 30.0	mg/dL
METHOD : CALCULATED PARAMETER				



PATIENT NAME : MS. MS.ANKITA CHOUBEY

PATIENT ID : **FH.5665024** CLIENT PATIENT ID : UID:5665024

ACCESSION NO : **0022VK002639** AGE : 35 Years SEX : Female ABHA NO :

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CLIENT NAME : **FORTIS VASHI-CHC -SPLZD** **REFERRING DOCTOR :** SELF

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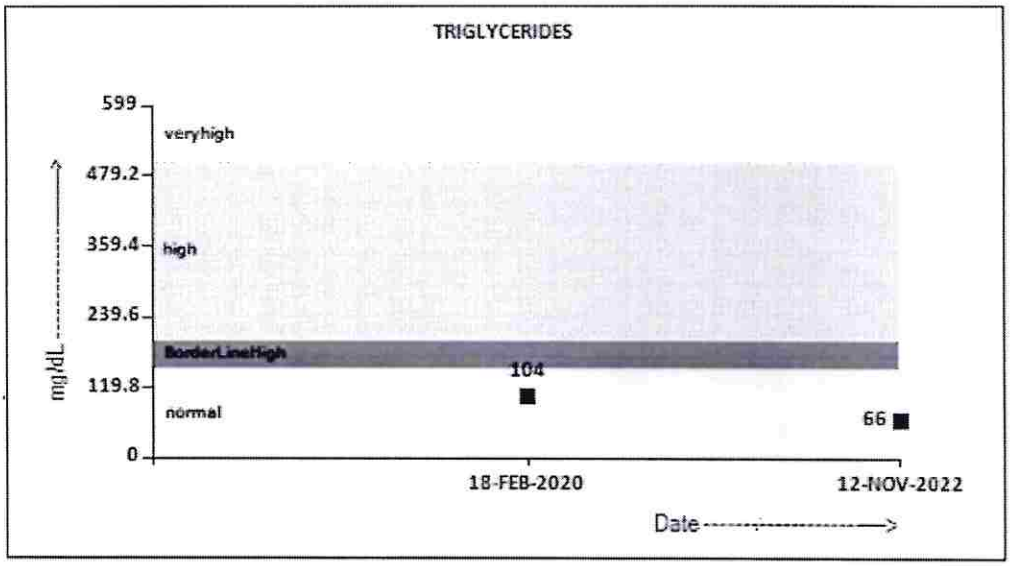
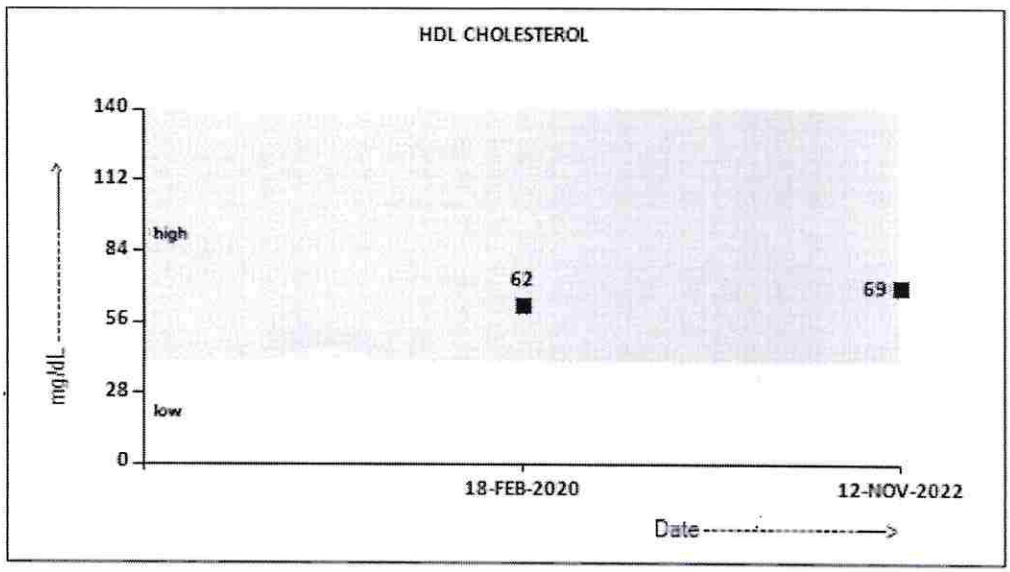
Test Report Status **Final**	Results	Biological Reference Interval





PATIENT NAME : MS. MS.ANKITA CHOUBEY

PATIENT ID : **FH.5665024** CLIENT PATIENT ID : UID:5665024

ACCESSION NO : **0022VK002639** AGE : 35 Years SEX : Female ABHA NO :

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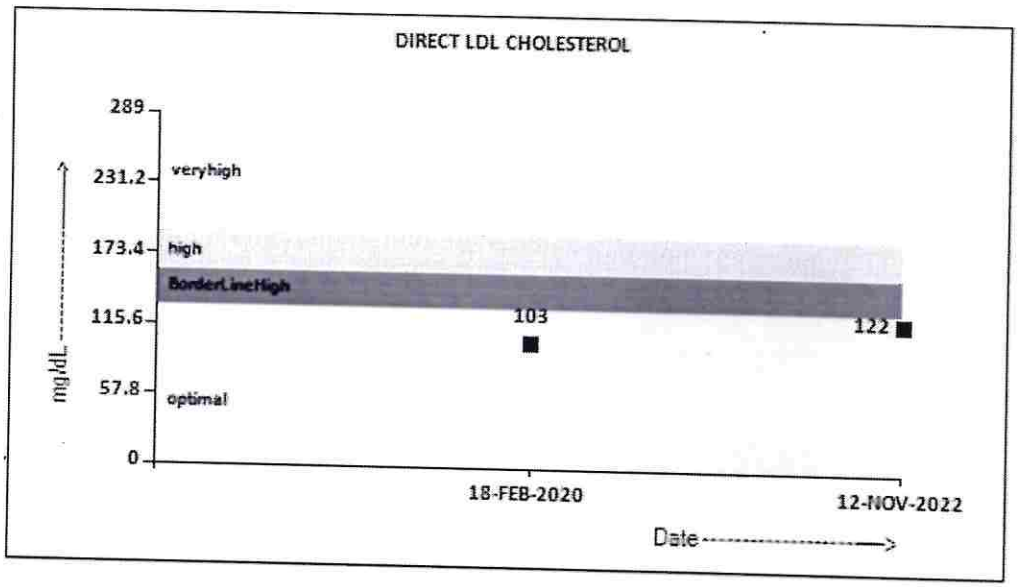
Test Report Status **Final**	Results	Biological Reference Interval



GLUCOSE FASTING,FLUORIDE PLASMA

FBS (FASTING BLOOD SUGAR) METHOD : HEXOKINASE	94	74 - 99	mg/dL

PATIENT NAME : MS. MS.ANKITA CHOUBEY

PATIENT ID : **FH.5665024** CLIENT PATIENT ID : UID:5665024

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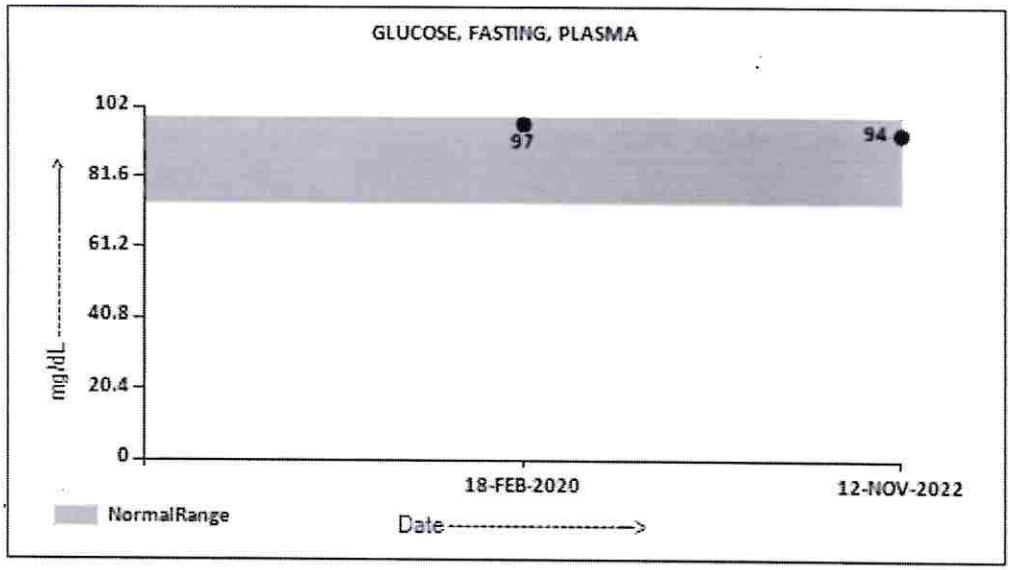
Test Report Status **Final**	Results	Biological Reference Interval	



GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C	5.3	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
METHOD : HB VARIANT (HPLC)			
ESTIMATED AVERAGE GLUCOSE(EAG)	105.4	< 116.0	mg/dL
METHOD : CALCULATED PARAMETER			

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Patient Ref. No. 2200000080807

PATIENT NAME : MS. MS.ANKITA CHOUBEY

PATIENT ID : **FH.5665024** CLIENT PATIENT ID : UID:5665024

ACCESSION NO : **0022VK002639** AGE : 35 Years SEX : Female ABHA NO :

DRAWN : 12/11/2022 09:40:00 RECEIVED : 12/11/2022 09:41:16 REPORTED : 12/11/2022 13:16:35

CLIENT NAME : **FORTIS VASHI-CHC -SPLZD** **REFERRING DOCTOR :** SELF

CLINICAL INFORMATION :

UID:5665024 REQNO-1319249
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BILLNO-150122OPCR056883
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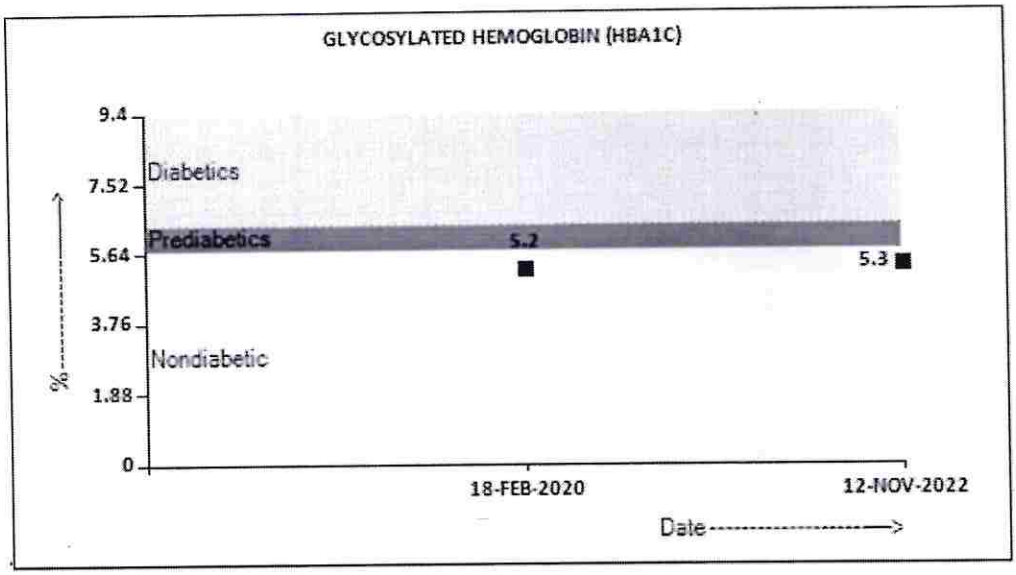
Test Report Status **Final**	Results	Biological Reference Interval



Interpretation(s)
LIVER FUNCTION PROFILE, SERUM-
LIVER FUNCTION PROFILE
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, 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 liver disease,high alcohol consumption and use of enzyme-inducing drugs etc.Serum 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,Waldenstrom'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.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
LIPID PROFILE, SERUM-Serum cholesterol is a blood test that can provide valuable information for the risk of coronary artery disease This test can help determine your risk of the build up of plaques in your arteries that can lead to narrowed or blocked arteries throughout your body (atherosclerosis). High cholesterol levels usually don''''''''''t

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CLIENT NAME : **FORTIS VASHI-CHC -SPLZD** **REFERRING DOCTOR :** SELF

CLINICAL INFORMATION :

UID:5665024 REQNO-1319249
CORP-OPD
BILLNO-150122OPCR056883
BILLNO-150122OPCR056883

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

cause any signs or symptoms, so a cholesterol test is an important tool. High cholesterol levels often are a significant risk factor for heart disease and important for diagnosis of hyperlipoproteinemia, atherosclerosis, hepatic and thyroid diseases.

Serum Triglyceride are a type of fat in the blood. When you eat, your body converts any calories it doesn''''''''''''t need into triglycerides, which are stored in fat cells. High triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having diabetes with elevated blood sugar levels. Analysis has proven useful in the diagnosis and treatment of patients with diabetes mellitus, nephrosis, liver obstruction, other diseases involving lipid metabolism, and various endocrine disorders. In conjunction with high density lipoprotein and total serum cholesterol, a triglyceride determination provides valuable information for the assessment of coronary heart disease risk.It is done in fasting state.

High-density lipoprotein (HDL) cholesterol. This is sometimes called the ""good"" cholesterol because it helps carry away LDL cholesterol, thus keeping arteries open and blood flowing more freely.HDL cholesterol is inversely related to the risk for cardiovascular disease. It increases following regular exercise, moderate alcohol consumption and with oral estrogen therapy. Decreased levels are associated with obesity, stress, cigarette smoking and diabetes mellitus.

SERUM LDL The small dense LDL test can be used to determine cardiovascular risk in individuals with metabolic syndrome or established/progressing coronary artery disease, individuals with triglyceride levels between 70 and 140 mg/dL, as well as individuals with a diet high in trans-fat or carbohydrates. Elevated sdLDL levels are associated with metabolic syndrome and an 'atherogenic lipoprotein profile', and are a strong, independent predictor of cardiovascular disease.
Elevated levels of LDL arise from multiple sources. A major factor is sedentary lifestyle with a diet high in saturated fat. Insulin-resistance and pre-diabetes have also been implicated, as has genetic predisposition. Measurement of sdLDL allows the clinician to get a more comprehensive picture of lipid risk factors and tailor treatment accordingly. Reducing LDL levels will reduce the risk of CVD and MI.

Non HDL Cholesterol - Adult treatment panel ATP III suggested the addition of Non-HDL Cholesterol as an indicator of all atherogenic lipoproteins (mainly LDL and VLDL). NICE guidelines recommend Non-HDL Cholesterol measurement before initiating lipid lowering therapy. It has also been shown to be a better marker of risk in both primary and secondary prevention studies.

Recommendations:
Results of Lipids should always be interpreted in conjunction with the patient's medical history, clinical presentation and other findings.

NON FASTING LIPID PROFILE includes Total Cholesterol, HDL Cholesterol and calculated non-HDL Cholesterol. It does not include triglycerides and may be best used in patients for whom fasting is difficult.
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:
Hypoglycemia is defined as a glucoseof < 50 mg/dL in men and< 40 mg/dL in women.
While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within individuals.Thus, glycosylated hemoglobin(HbA1c) levels are favored to monitor glycemic control.
High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral 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 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 :
I.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.
II.Vitamin C & E are reported to falsely lower test results.(possibly by inhibiting glycation of hemoglobin.
III.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.
IV.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.)

LABORATORY REPORT

Cert. No. MC-2275

Fortis

SRL Diagnostics

PATIENT NAME : MS. MS.ANKITA CHOUBEY

PATIENT ID : **FH.5665024** CLIENT PATIENT ID : UID:5665024

ACCESSION NO : **0022VK002639** AGE : 35 Years SEX : Female ABHA NO :

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CLIENT NAME : **FORTIS VASHI-CHC -SPLZD** **REFERRING DOCTOR :** SELF

CLINICAL INFORMATION :

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

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

****End Of Report****

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

Dr.Akta Dubey
Counsultant Pathologist

Dr. Rekha Nair, MD
Microbiologist

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Patient Ref. No. 2200000080807

LABORATORY REPORT

Cert. No. MC-2275

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SRL Diagnostics

PATIENT NAME : MS. MS.ANKITA CHOUBEY

PATIENT ID : **FH.5665024** CLIENT PATIENT ID : UID:5665024

ACCESSION NO : **0022VK002722** AGE : 35 Years SEX : Female ABHA NO :

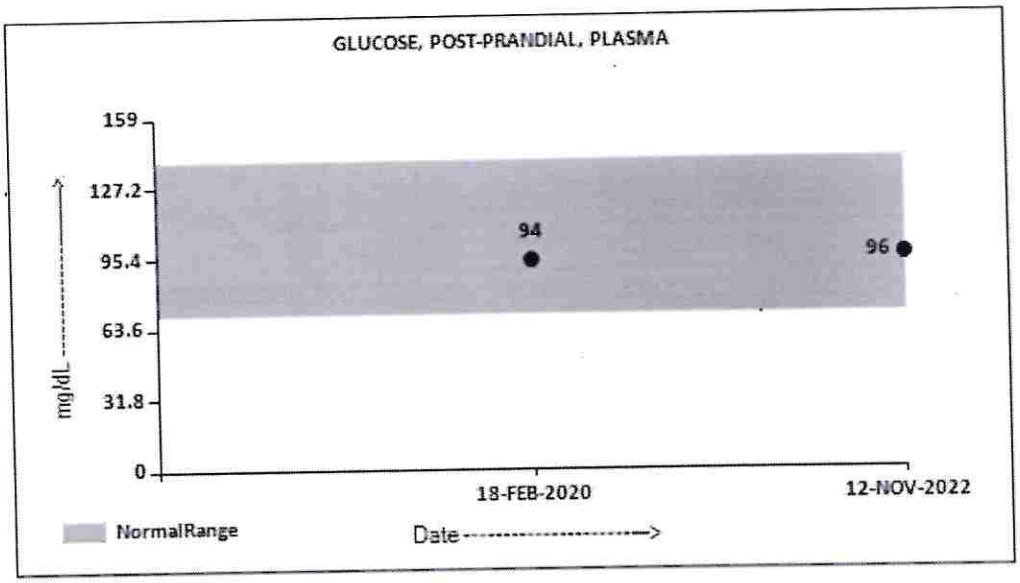
DRAWN : 12/11/2022 12:51:00 RECEIVED : 12/11/2022 12:51:58 REPORTED : 12/11/2022 14:21:45

CLIENT NAME : **FORTIS VASHI-CHC -SPLZD** **REFERRING DOCTOR :**

CLINICAL INFORMATION :

UID:5665024 REQNO-1319249
CORP-OPD
BILLNO-150122OPCR056883
BILLNO-150122OPCR056883

Test Report Status **Final**	Results	Biological Reference Interval	Units
BIO CHEMISTRY			
GLUCOSE, POST-PRANDIAL, PLASMA			
PPBS(POST PRANDIAL BLOOD SUGAR)	96	70 - 139	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 Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.Additional test HbA1c

****End Of Report****

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Patient Ref. No. 220000008081

LABORATORY REPORT

Cert. No. MC-2275

Fortis

SRL Diagnostics

PATIENT NAME : MS. MS.ANKITA CHOUBEY

PATIENT ID : **FH.5665024** CLIENT PATIENT ID : UID:5665024

ACCESSION NO : **0022VK002722** AGE : 35 Years SEX : Female ABHA NO :

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CLIENT NAME : **FORTIS VASHI-CHC -SPLZD** **REFERRING DOCTOR :**

CLINICAL INFORMATION :

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BILLNO-150122OPCR056883
BILLNO-150122OPCR056883

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

Dubey

Dr.Akta Dubey
Counsultant Pathologist

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Patient Ref. No. 2200000080815

LABORATORY REPORT

Cert. No. MC-2984

Fortis

SRL Diagnostics

PATIENT NAME : MS. MS.ANKITA CHOUBEY

PATIENT ID : **FH.5665024** CLIENT PATIENT ID : UID:5665024

ACCESSION NO : **0022VK002639** AGE : 35 Years SEX : Female ABHA NO :

DRAWN : 12/11/2022 09:40:00 RECEIVED : 12/11/2022 09:41:16 REPORTED : 12/11/2022 18:17:48

CLIENT NAME : **FORTIS VASHI-CHC -SPLZD** **REFERRING DOCTOR :** SELF

CLINICAL INFORMATION :

UID:5665024 REQNO-1319249
CORP-OPD
BILLNO-150122OPCR056883
BILLNO-150122OPCR056883

Test Report Status **Final**	Results	Biological Reference Interval	Units
SPECIALISED CHEMISTRY - HORMONE			
THYROID PANEL, SERUM			
T3	137.8	80 - 200	ng/dL
METHOD : ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY			
T4	9.78	5.1 - 14.1	µg/dL
METHOD : ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY			
TSH (ULTRASENSITIVE)	1.560	0.270 - 4.200	µIU/mL
METHOD : ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY			

Interpretation(s)

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

Sirmukaddam 786

Dr. Swapnil Sirmukaddam
Consultant Pathologist

SRL Ltd
BHOOMI TOWER, 1ST FLOOR, HALL NO.1, PLOT NO.28 SECTOR 4, KHARGHAR
NAVI MUMBAI, 410210
MAHARASHTRA, INDIA
Tel : 9111591115,
CIN - U74899PB1995PLC045956

Scan to View Details

Scan to View Report

Patient Ref. No. 2200000080807

LABORATORY REPORT

Cert. No. MC-2275

Fortis

SRL Diagnostics

PATIENT NAME : MS. MS.ANKITA CHOUBEY

PATIENT ID : **FH.5665024** CLIENT PATIENT ID : UID:5665024

ACCESSION NO : **0022VK002763** AGE : 35 Years SEX : Female ABHA NO :

DRAWN : 12/11/2022 14:16:00 RECEIVED : 12/11/2022 14:21:03 REPORTED : 14/11/2022 09:06:57

CLIENT NAME : **FORTIS VASHI-CHC -SPLZD** **REFERRING DOCTOR :**

CLINICAL INFORMATION :

UID:5665024 REQNO-1319249
CORP-OPD
BILLNO-150122OPCR056883
BILLNO-150122OPCR056883

Test Report Status **Final**	**Units**

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, FEW SQUAMOUS METAPLASTIC CELLS, FEW CLUSTERS OF ENDOCERVICAL CELLS IN THE BACKGROUND OF MODERATE POLYMORPHS.
INTERPRETATION / RESULT	NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

Comments

PLEASE NOTE PAPANICOLAU SMEAR STUDY IS A SCREENING PROCEDURE FOR CERVICAL CANCER WITH INHERENT FALSE NEGATIVE RESULTS, HENCE SHOULD BE INTERPRETED WITH CAUTION.

NO CYTOLOGICAL EVIDENCE OF HPV INFECTION IN THE SMEARS STUDIED.

****End Of Report****

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

Dr.Akta Dubey

Counsultant Pathologist

SRL Ltd
HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD,
SECTOR 10,
NAVI MUMBAI, 400703
MAHARASHTRA, INDIA
Tel : 022-39199222,022-49723322,
CIN - U74899PB1995PLC045956
Email : -

Scan to View Details

Scan to View Report

Patient Ref. No. 2200000080819

35 Years

ankita choubey
Female

11/12/2022 10:43:04 AM

HC

Rate	85	. Sinus rhythm.....normal P axis, V-rate 50- 99
		. Borderline short PR interval.....PR int <120mS
PR	114	. Nonspecific T abnormalities, diffuse leads.....T <-0.10mV, ant/lat/inf
QRSD	74	
QT	362	
QTc	431	

--AXIS--

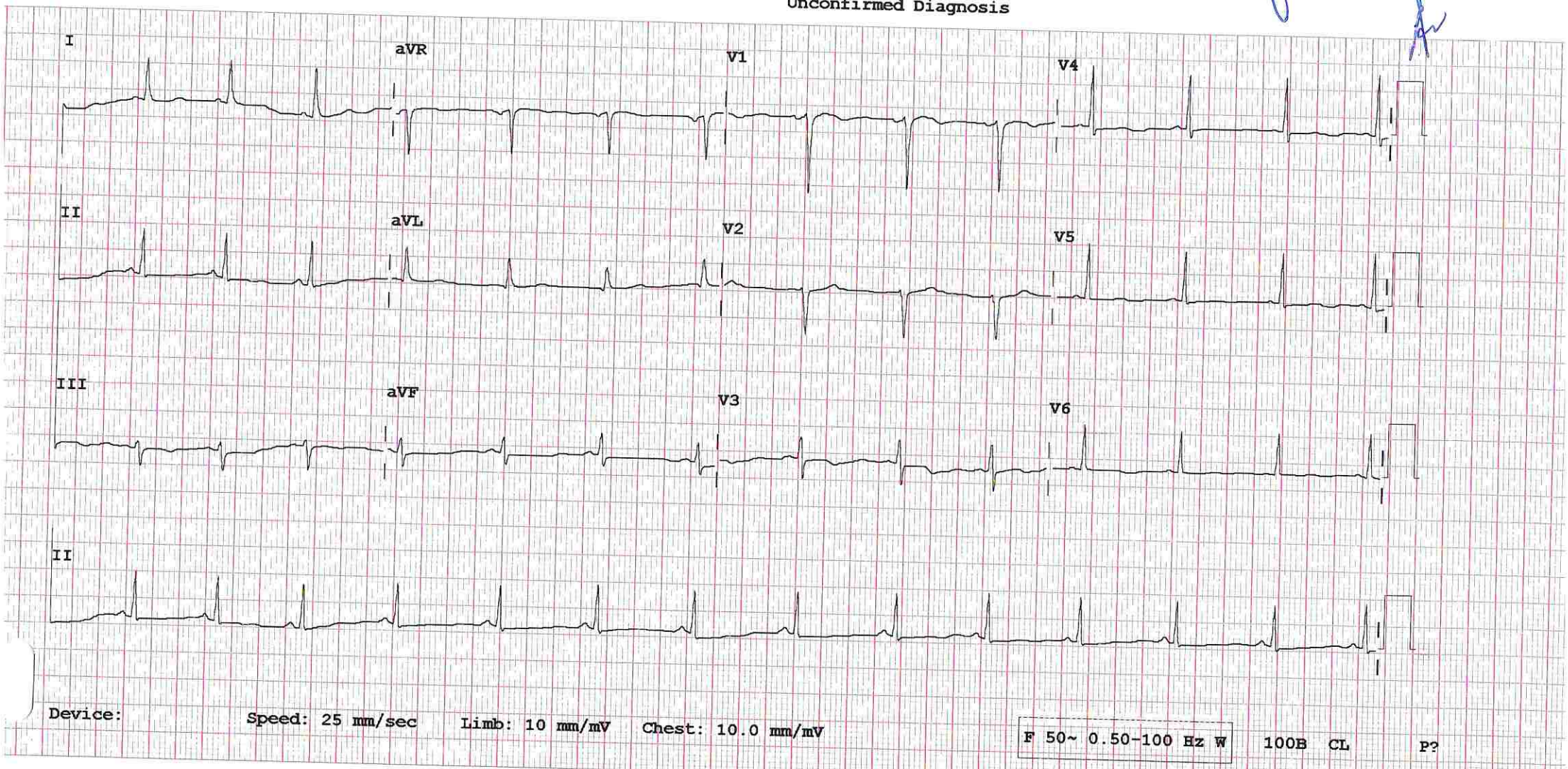
P	46
QRS	15
T	-48

12 Lead; Standard Placement

- ABNORMAL ECG -

Unconfirmed Diagnosis

NSR
T wave flattening in inferolat leads.



Device:

Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

F 50~ 0.50-100 Hz W 100B CL P?

Hiranandani Healthcare Pvt. Ltd.
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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)

Date: 12/Nov/2022

DEPARTMENT OF NIC

Name: Ms. Ankita Choubey
Age I Sex: 35 YEAR(S) I Female
Order Station : FO-OPD
Bed Name :

UHID I Episode No : 5665024 I 56329/22/1501
Order No I Order Date: 1501/PN/OP/2211/119688 I 12-Nov-2022
Admitted On I Reporting Date : 12-Nov-2022 13:23:05
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)	10	mm
LVPW (d)	10	mm
RVID (d)	29	mm
RA	30	mm
LVEF	60	%

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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 (CARDIOLOGY)

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(For Billing/Reports & Discharge Summary only)

Hiranandani HOSPITA
(A Fortis Network Hosp

DEPARTMENT OF RADIOLOGY

Date: 12/Nov/2022

Name: Ms. Ankita Choubey
Age | Sex: 35 YEAR(S) | Female
Order Station : FO-OPD
Bed Name :

UHID | Episode No : 5665024 | 56329/22/1501
Order No | Order Date: 1501/PN/OP/2211/119688 | 12-Nov-2022
Admitted On | Reporting Date : 12-Nov-2022 16:02:03
Order Doctor Name : Dr.SELF .

X-RAY-CHEST- PA

Findings:

Both lung fields are clear.

The cardiac shadow appears within normal limits.

Trachea and major bronchi appears normal.

Both costophrenic angles are well maintained.

Bony thorax is unremarkable.

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

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Hiranandani HOSPITAL (A Fortis Network Hospital)

DEPARTMENT OF RADIOLOGY

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Order Doctor Name : Dr.SELF .

US-WHOLE ABDOMEN

LIVER is normal in size (11.8 cm) and echogenicity. Intrahepatic portal and biliary systems are normal. No focal lesion is seen in liver. Portal vein appears normal.

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 9.9 x 3.7 cm.
Left kidney measures 8.9 x 4.6 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 mass/calculi.

UTERUS is normal in size, measuring 9.0 x 2.9 x 5.2 cm.
Endometrium measures 6.2 mm in thickness.

Right ovary is normal and measures 2.9 x 2.2 cm.
Left ovary is not well seen.

A large well defined fluid-filled area is noted involving pelvis and abdomen, reaching upto epigastric region. Multiple internal echoes are seen within.

IMPRESSION:

- **Large well-defined fluid-filled area in pelvis and abdomen as described. Differentials to be considered cystic lesion / grossly overdistended stomach (less likely).**

Suggested gastroenterology opinion and CECT abdomen and pelvis (oral and IV contrast) for further evaluation.

DR. YOGESH PATHADE
(MD Radio-diagnosis)