



# **CLINICAL INFORMATION :**

UID:11738997 REQNO-1506201 CORP-OPD BILLNO-10021230PCS006634 BILLNO-10021230PCS006634

Test Report Status	<u>Preliminary</u>	Results	Biological Reference	Interval Units
		AEMATOLOGY - CBC		
CBC-5, EDTA WHOLE	BLOOD			
BLOOD COUNTS, ED	TA WHOLE BLOOD			
HEMOGLOBIN (HB) METHOD : SLS- HEMOGLOB	IN DETECTION METHOD	16.0	13.0 - 17.0	g/dL
RED BLOOD CELL (F METHOD : HYDRODYNAMIC	•	5.13	4.5 - 5.5	mil/µL
WHITE BLOOD CELL METHOD : FLOWCYTOMETR		5.85	4.0 - 10.0	thou/µL
PLATELET COUNT METHOD : HYDRO DYNAMIO	FOCUSING METHOD / MICROSCOPY	154	150 - 410	thou/µL
<b>RBC AND PLATELET</b>	INDICES			
HEMATOCRIT (PCV) METHOD : HYDRODYNAMIC	FOCUSING	48.5	40.0 - 50.0	%
MEAN CORPUSCULA METHOD : CALCULATED PA	( )	94.5	83.0 - 101.0	fL
MEAN CORPUSCULA METHOD : CALCULATED PA	R HEMOGLOBIN (MCH)	31.2	27.0 - 32.0	pg
MEAN CORPUSCULA CONCENTRATION(M METHOD : CALCULATED PAI	CHC)	33.0	31.5 - 34.5	g/dL
RED CELL DISTRIBU METHOD : CALCULATED PA	ITION WIDTH (RDW) rameter	12.8	11.6 - 14.0	%
MENTZER INDEX METHOD : CALCULATED PA	RAMETER	18.4		
MEAN PLATELET VO METHOD : CALCULATED PA	. ,	13.7 High	6.8 - 10.9	fL
WBC DIFFERENTIAL	COUNT			
NEUTROPHILS METHOD : FLOW CYTOMETE	RY+LEISHMAIN STAIN+MICROSCOPY	60	40.0 - 80.0	%
LYMPHOCYTES		30	20.0 - 40.0	%

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METHOD : FLOW CYTOMETRY+LEISHMAIN STAIN+MICROSCOPY			
MONOCYTES METHOD : FLOW CYTOMETRY+LEISHMAIN STAIN+MICROSCOPY	9	2.0 - 10.0	%
EOSINOPHILS METHOD : FLOW CYTOMETRY+LEISHMAIN STAIN+MICROSCOPY	1	1 - 6	%
BASOPHILS METHOD : FLOW CYTOMETRY+LEISHMAIN STAIN+MICROSCOPY	0	0 - 2	%
ABSOLUTE NEUTROPHIL COUNT METHOD : CALCULATED PARAMETER	3.51	2.0 - 7.0	thou/µL
ABSOLUTE LYMPHOCYTE COUNT METHOD : CALCULATED PARAMETER	1.76	1.0 - 3.0	thou/µL
ABSOLUTE MONOCYTE COUNT METHOD : CALCULATED PARAMETER	0.53	0.2 - 1.0	thou/µL
ABSOLUTE EOSINOPHIL COUNT METHOD : CALCULATED PARAMETER	0.06	0.02 - 0.50	thou/µL
NEUTROPHIL LYMPHOCYTE RATIO (NLR) METHOD : CALCULATED PARAMETER	2.0		

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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**PATIENT NAME : . HARISH SHARMA** 

FORTIS MOHALI-CHC -SPLZD FORTIS HOSPITAL # MOHALI, MOHALI 160062 7087030817

**REF. DOCTOR : SELF** ACCESSION NO : 0006WD025815 PATIENT ID : FH.11738997 CLIENT PATIENT ID: UID:11738997 ABHA NO :

AGE/SEX :34 Years Male :29/04/2023 08:39:00 DRAWN RECEIVED : 29/04/2023 13:31:58 REPORTED :29/04/2023 15:47:27

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Test Report Status Prelim	inary Results	Biological Reference Interval	Units
	HAEMATOLOGY		
ERYTHROCYTE SEDIMENTATI	ON RATE (ESR), WHOLE BLOOD		
E.S.R	04	0 - 14 r	nm 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 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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Riological Reference Interval Unite



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	BIOCHEMISTRY		
LIVER FUNCTION PROFILE, SERUM			
BILIRUBIN, TOTAL METHOD : DIAZONIUM ION, BLANKED (ROCHE)	0.61	UPTO 1.2	mg/dL
BILIRUBIN, DIRECT METHOD : DIAZOTIZATION	0.15	0.00 - 0.30	mg/dL
BILIRUBIN, INDIRECT METHOD : CALCULATED PARAMETER	0.46	0.00 - 0.60	mg/dL
TOTAL PROTEIN METHOD : BIURET	7.2	6.6 - 8.7	g/dL
ALBUMIN METHOD : BROMOCRESOL GREEN	4.8	3.97 - 4.94	g/dL
GLOBULIN	2.4	2.0 - 4.0 Neonates - Pre Mature: 0.29 - 1.04	g/dL
METHOD : CALCULATED PARAMETER			
ALBUMIN/GLOBULIN RATIO METHOD : CALCULATED PARAMETER	2.0	1.0 - 2.0	RATIO
ASPARTATE AMINOTRANSFERASE(AST/SGOT)	26	0 - 40	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT) METHOD : UV WITHOUT PYRIDOXAL-5 PHOSPHATE	26	0 - 41	U/L
ALKALINE PHOSPHATASE METHOD : PNPP - AMP BUFFER	75	40 - 129	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT) METHOD : GAMMA GLUTAMYLCARBOXY 4NITROANILIDE	27	8 - 61	U/L
LACTATE DEHYDROGENASE METHOD : LACTATE -PYRUVATE UV	202	135 - 225	U/L
GLUCOSE FASTING, FLUORIDE PLASMA			
FBS (FASTING BLOOD SUGAR) METHOD : HEXOKINASE	85	74 - 106	mg/dL

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PATIENT NAME : . HARISH SHARMA		REF. DOCTOR : SELF			
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BLOOD UREA NITROGEN (BUN), SERUM					
BLOOD UREA NITROGEN METHOD : UREASE - UV <b>URIC ACID, SERUM</b>	13	6 - 20		mg/dL	
JRIC ACID METHOD : URICASE, COLORIMETRIC	6.5	3.4 - 7.0		mg/dL	
GLYCOSYLATED HEMOGLOBIN(HBA1C), E HBA1C METHOD : HPLC	5.7	Pre-diabe Diabetics Therapeu Action su	etic: < 5.7 etics: 5.7 - ( : > or = 6.! tic goals: < ggested : > deline 2021	5 ⊊7.0 ► 8.0	
ESTIMATED AVERAGE GLUCOSE(EAG) METHOD : CALCULATED PARAMETER CREATININE EGFR	116.9 High	< 116.0		mg/dL	
CREATININE METHOD : ALKALINE PICRATE-KINETIC	1.10	0.70 - 1.	20	mg/dL	
AGE GLOMERULAR FILTRATION RATE (MALE)	34 77	damage v 89- 60 mild decr 59-30 moderate 29-15 severe de	r minimal k with normal ease e decrease		

## **GLUCOSE POST-PRANDIAL, PLASMA**

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(units: mL/min/1.73mSq.)





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Biological Reference Interval



Units

**REF. DOCTOR : SELF PATIENT NAME : . HARISH SHARMA** ACCESSION NO : 0006WD025815 AGE/SEX :34 Years Male FORTIS MOHALI-CHC -SPLZD :29/04/2023 08:39:00 PATIENT ID : FH.11738997 DRAWN FORTIS HOSPITAL # MOHALI, CLIENT PATIENT ID: UID:11738997 RECEIVED : 29/04/2023 13:31:58 MOHALT 160062 REPORTED :29/04/2023 15:47:27 ABHA NO 7087030817 **CLINICAL INFORMATION :** UID:11738997 REQNO-1506201 CORP-OPD BILLNO-10021230PCS006634 BILLNO-10021230PCS006634

### **Preliminary** PPBS(POST PRANDIAL BLOOD SUGAR) 90 Non-Diabetes mg/dL 70 - 140

Results

METHOD : HEXOKINASE

**Test Report Status** 

## 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, (indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin is viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than 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 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.

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. 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.

URIC ACID, SERUM-Causes of Increased levels: -Dietary(High Protein Intake, Prolonged Fasting, Rapid weight loss), Gout, Lesch nyhan syndrome, Type 2 DM, Metabolic

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FORTIS MOHALI-CHC -SPLZD FORTIS HOSPITAL # MOHALI, MOHALT 160062 7087030817

**REF. DOCTOR : SELF** ACCESSION NO : 0006WD025815 PATIENT ID : FH.11738997 CLIENT PATIENT ID: UID:11738997 ABHA NO

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Test Report Status	<u>Preliminary</u>	Results	Biological Reference Interval	Units

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

eAG (Estimated average glucose) converts percentage HbA1c to md/dl, to compare blood glucose levels.
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) HoF > 25% on alternate paltform (Boronate affinity chromatography) is recommended for testing of HbA1c.Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy CREATININE EGFR-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.

This equation takes into account several factors that impact creatinine production, including age, gender, and race. In children, eGFR is calculated using original schwartz equation.

The equation has not been validated in children & will only be reported for patients > 16 years of age. The equation is normalized for an average adult body surface area of 1.73m<sup>2</sup>, weight & height adjustment is not necessary.

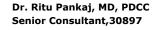
The IDMS Traceable MDRD equation has not been validated in children & will only be reported for patients = 18 years of age. The equation is normalized for an average adult body surface area of 1.73m<sup>2</sup>, weight & height adjustment is not necessary. Estimation of GFR in children and adolescence (0- < 18 years) is performed by bedside IDMS- Traceable Schwartz formula

GLUCOSE POST-PRANDIAL, PLASMA-Spectrophotometry Hexokinase

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		BIOCHEMISTRY - LIPII		
LIPID PROFILE, SER	<u>UM</u>			······
CHOLESTEROL, TOT	AL	218 High	< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
METHOD : CHOLESTEROL O	XIDASE, ESTERASE,PEROXIDAS	E		
TRIGLYCERIDES		384 High	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/= 500 Very High	mg/dL
METHOD : ENZYMATIC ASS	AY			
HDL CHOLESTEROL		36 Low	< 40 Low >/=60 High	mg/dL
METHOD : DIRECT MEASUR				
LDL CHOLESTEROL,	DIRECT	96	< 100 Optimal 100 - 129 Near or above optimal 130 - 160 Borderline High 161 - 189 High >/= 190 Very High	mg/dL
METHOD : CHOLESTEROL O	XIDASE, ESTERASE,PEROXIDAS	E		
NON HDL CHOLESTE	EROL	182 High	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
VERY LOW DENSITY	LIPOPROTEIN	76.8 High	Desirable value : 10 - 35	mg/dL
METHOD : CALCULATED PAR	RAMETER			
CHOL/HDL RATIO		6.1 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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Patient Ref. No. 6000003016645





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LDL/HDL RATIO		2.7	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk
METHOD : CALCULATED PAR	RAMETER		

Interpretation(s)

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PATIENT NAME : . HARISH SHARMA	REF. DOCTOR : SELF				
FORTIS MOHALI-CHC -SPLZD FORTIS HOSPITAL # MOHALI, MOHALI 160062 7087030817	ACCESSION NO : <b>0006WD025815</b> PATIENT ID : FH.11738997 CLIENT PATIENT ID: UID:11738997 ABHA NO :	AGE/SEX :34 Years Male DRAWN :29/04/2023 08:39:00 RECEIVED :29/04/2023 13:31:58 REPORTED :29/04/2023 15:47:27			
CLINICAL INFORMATION :	i	i			

UID:11738997 REQNO-1506201 CORP-OPD BILLNO-10021230PCS006634 BILLNO-10021230PCS006634

Test Report Status	Preliminary	Results	Biological Reference Interval	Units
		AL PATH - URINALYSIS		·
URINALYSIS				,
PHYSICAL EXAMINA	TION, URINE			
COLOR METHOD : MANUAL EXAMIN	IATION	YELLOW		
APPEARANCE		CLEAR		
METHOD : MANUAL EXAMIN	IATION			
CHEMICAL EXAMINA	TION, URINE			
PH METHOD : DOUBLE INDICAT	TOR PRINCIPLE	6.0	4.7 - 7.5	
SPECIFIC GRAVITY METHOD : REFLECTANCE PH	HOTOMETRY (IONIC CONCENTRATION)	1.025	1.003 - 1.035	
PROTEIN METHOD : REFLECTION PHO	DTOMETRY (PROTEIN ERROR INDICATOR)	NOT DETECTED	NOT DETECTED	
GLUCOSE METHOD : REFLECTANCE PH	HOTOMETRY ( GLUCOSE OXIDASE METHC	NOT DETECTED	NOT DETECTED	
KETONES METHOD : REFLECTION PH	OTOMETRY (NITROPRUSSIDE)	NOT DETECTED	NOT DETECTED	
BLOOD METHOD : REFLECTANCE PH	HOTOMETRY ( BENZIDINE REACTION)	NOT DETECTED	NOT DETECTED	
BILIRUBIN METHOD : REFLECTANCE SF	PECTROPHOTOMETRY (DIAZO REACTION)	NOT DETECTED	NOT DETECTED	
UROBILINOGEN METHOD : REFLECTANCE PH	HOTOMETRY (EHRLICH'S REACTION)	NORMAL	NORMAL	
NITRITE METHOD : REFLECTANCE SF	PECTROPHOTOMETRY (DIAZO REACTION)	NOT DETECTED	NOT DETECTED	
MICROSCOPIC EXAM	IINATION, URINE			
RED BLOOD CELLS METHOD : MICROSCOPY		NOT DETECTED	NOT DETECTED	/HPF
PUS CELL (WBC'S) METHOD : REFLECTANCE PH	HOTOMETRY & MICROSCOPY	NOT DETECTED	0-5	/HPF

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Meenahshi Malhotra

Ritu Pantaj

Dr. Irneet Mundi, MD Associate Consultant, 34080 Dr. Meenakshi Malhotra, MD

Senior Consultant, 48159

Dr. Ritu Pankaj, MD, PDCC Senior Consultant, 30897

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## **CLINICAL INFORMATION :**

UID:11738997 REQNO-1506201 CORP-OPD BILLNO-10021230PCS006634 BILLNO-10021230PCS006634

Test Report Status	<b>Preliminary</b>	Results	Biological Reference 1	Interval Units	
EPITHELIAL CELLS METHOD : MICROSCOPY		NOT DETECTED	0-5	/HPF	
CASTS METHOD : MICROSCOPY		NOT DETECTED			
CRYSTALS METHOD : MICROSCOPY		NOT DETECTED			
BACTERIA METHOD : MICROSCOPY		NOT DETECTED	NOT DETECTED		
YEAST		NOT DETECTED	NOT DETECTED		
Interpretation(s)					

meet

Dr. Irneet Mundi, MD

Associate Consultant, 34080

Meenahsh Malhotra

Dr. Meenakshi Malhotra, MD Senior Consultant, 48159

Rity Pankay

Dr. Ritu Pankaj, MD, PDCC Senior Consultant, 30897

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View Report Details

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Patient Ref. No. 6000003016645





# CLINICAL INFORMATION :

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Test Report Status	<u>Preliminary</u>	Results	Biological Reference Interval	Units
	CLI	NICAL PATH - STOOL ANAL	YSIS	
STOOL: OVA & PARAS	ITE	RESULT PENDING		
PHYSICAL EXAMINAT	ION,STOOL	RESULT PENDING		
CHEMICAL EXAMINAT	ION,STOOL	RESULT PENDING		
MICROSCOPIC EXAMI	NATION, STOOL	RESULT PENDING		

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PATIENT NAME : . HARISH SHARMA	REF. DOCTOR : SELF		
	ACCESSION NO : 0006WD025815	AGE/SEX : 34 Years Male	
FORTIS MOHALI-CHC -SPLZD	PATIENT ID : FH.11738997	DRAWN :29/04/2023 08:39:00	
FORTIS HOSPITAL # MOHALI, MOHALI 160062	CLIENT PATIENT ID: UID:11738997	RECEIVED : 29/04/2023 13:31:58	
7087030817	ABHA NO :	REPORTED :29/04/2023 15:47:27	

## CLINICAL INFORMATION :

UID:11738997 REQNO-1506201 CORP-OPD BILLNO-10021230PCS006634 BILLNO-10021230PCS006634

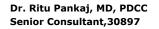
Test Report Status	<u>Preliminary</u>	Results	Biological Reference Interva	l Units	
~					
SPECIALISED CHEMISTRY - HORMONE					
THYROID PANEL, SE	RUM			,	
Т3		116.8	80.00 - 200.00	ng/dL	
T4		6.97	5.10 - 14.10	µg/dL	
TSH (ULTRASENSIT	IVE)	2.300	0.270 - 4.200	µIU/mL	

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

Meenahsh Malhotra

Ritu Pantay

Dr. Meenakshi Malhotra, MD Senior Consultant,48159



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