I III GIROLOGIII I I CONTROLIC I YE. D.W.

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





(A 12 Fortis Network Hospital)

UHID	12768008	Date	14/10/	2023	
Name	MRS. Sonali Gejage	Sex	F	Age	26
OPD	Opthal	Healtl	Check	(Up	

Drug allergy: Sys illness:

Vn 56/6

OB: AS WALL

Indlumn June

(Bb)

Reform

X mile

Female







PATIENT NAME: MRS.SONALI GANESH GEJAGE

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

REF. DOCTOR:

ACCESSION NO : 0022WJ002975 : FH.12768008 PATIENT ID

CLIENT PATIENT ID: UID:12768008

ABHA NO

AGE/SEX : 26 Years

:14/10/2023 10:45:00 DRAWN RECEIVED: 14/10/2023 10:46:32

REPORTED: 14/10/2023 13:47:17

CLINICAL INFORMATION:

UID:12768008 REQNO-1594572 CORP-OPD

BILLNO-1501230PCR059036

BILLIAO-120152015CK033030			
Test Report Status Final	Results	Biological Reference Interval	Units
Test Report Status Final			

ни	AEMATOLOGY - CBC		
CBC-5, EDTA WHOLE BLOOD			
BLOOD COUNTS, EDTA WHOLE BLOOD		12.0 - 15.0	g/dL
HEMOGLOBIN (HB)	12.3	12.0 - 15.0	9/
METHOD : SLS METHOD	4.63	3.8 - 4.8	mil/µL
RED BLOOD CELL (RBC) COUNT METHOD: HYDRODYNAMIC FOCUSING	4	8 5 5	thou/µL
WHITE BLOOD CELL (WBC) COUNT	7.31	4.0 - 10.0	thou/με
METHOD: FLUORESCENCE FLOW CYTOMETRY	292	150 - 410	thou/µL
PLATELET COUNT METHOD: HYDRODYNAMIC FOCUSING BY DC DETECTION	232	The second secon	
METHOD: HYDRODYNAMIC POCOSING ST DE PERSON			
RBC AND PLATELET INDICES			0/:
HEMATOCRIT (PCV)	39.8	36.0 - 46.0	%
METHOD: CUMULATIVE PULSE HEIGHT DETECTION METHOD	86.0	83.0 - 101.0	fL
MEAN CORPUSCULAR VOLUME (MCV)	99.0	05.0 101.0	
METHOD: CALCULATED PARAMETER MEAN CORPUSCULAR HEMOGLOBIN (MCH)	26.6 Low	27.0 - 32.0	pg
METHOD: CALCULATED PARAMETER	0001	31.5 - 34.5	g/dL
MEAN CORPUSCULAR HEMOGLOBIN	30.9 Low	31.3 - 34.3	
CONCENTRATION(MCHC) METHOD: CALCULATED PARAMETER		11.5 11.0	%
RED CELL DISTRIBUTION WIDTH (RDW)	13.4	11.6 - 14.0	
METHOD : CALCULATED PARAMETER	18.6		
MENTZER INDEX METHOD: CALCULATED PARAMETER	10.0		El .
MEAN PLATELET VOLUME (MPV)	8.7	6.8 - 10.9	fL
METHOD: CALCULATED PARAMETER			

WBC DIFFERENTIAL COUNT

MULT

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





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CORP-OPD

BILLNO-1501230PCR059036 BILLNO-1501230PCR059036

BILLNO-1501230PCR059036				
Test Report Status <u>Final</u>	Results	Biological Reference Interval Units		
NEUTROPHILS	62	40.0 - 80.0	%	
METHOD: FLOW CYTOMETRY WITH LIGHT SCATTERING LYMPHOCYTES	30	20.0 - 40.0	%	
METHOD: FLOW CYTOMETRY WITH LIGHT SCATTERING MONOCYTES	6	2.0 - 10.0	%	
METHOD: FLOW CYTOMETRY WITH LIGHT SCATTERING EOSINOPHILS	2	1 - 6	%	
METHOD: FLOW CYTOMETRY WITH LIGHT SCATTERING BASOPHILS	0	0 - 2	%	
METHOD: FLOW CYTOMETRY WITH LIGHT SCATTERING ABSOLUTE NEUTROPHIL COUNT	4.53	2.0 - 7.0	thou/µL	
METHOD: CALCULATED PARAMETER ABSOLUTE LYMPHOCYTE COUNT	2.19	1.0 - 3.0	thou/µL	
METHOD: CALCULATED PARAMETER ABSOLUTE MONOCYTE COUNT	0.44	0.2 - 1.0	thou/µL	
METHOD: CALCULATED PARAMETER ABSOLUTE EOSINOPHIL COUNT	0.15	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) METHOD: CALCULATED	2.0			
MEINOD . CALCOUNIED			*	

MORPHOLOGY

RBC

METHOD: MICROSCOPIC EXAMINATION

WBC

METHOD: MICROSCOPIC EXAMINATION

PLATELETS

METHOD: MICROSCOPIC EXAMINATION

PREDOMINANTLY NORMOCYTIC NORMOCHROMIC

NORMAL MORPHOLOGY

ADEQUATE



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





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Interpretation(s)
RBC AND PLATELET INDICES-Mentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>13)
from Beta thalassaemia trait
(<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for diagnosing a case of beta thalassaemia trait.
WBC DIFFERENTIAL COUNT-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive 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 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 WBC DIFFERENTIAL COUNT-The optimal threshold of 3.3 for NLR showed a prognostic 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.

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



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DRAWN

Units

HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD

E.S.R

23 High

0 - 20

mm at 1 hr

METHOD: WESTERGREN METHOD

HBA1C

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD 6.1 High

Non-diabetic: < 5.7

%

Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5Therapeutic goals: < 7.0 Action suggested: > 8.0

(ADA Guideline 2021)

METHOD: HB VARIANT (HPLC)

ESTIMATED AVERAGE GLUCOSE(EAG)

128.4 High

< 116.0

mg/dL

METHOD: CALCULATED PARAMETER

Interpretation(s)

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

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 (erythrocyte 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 (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,

Increase in: Infections, Vascullues, Inhammatory arthrus, Renal Glasse, Alberta, Hongital Color of the Physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemia

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

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

Page 4 Of 1

PERFORMED AT:

Fmail: -









Female

PATIENT NAME: MRS.SONALI GANESH GEJAGE

REF. DOCTOR:

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

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BILLNO-1501230PCR059036 BILLNO-1501230PCR059036

Test Report Status Final Results

Units Biological Reference Interval

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.
GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD-Used For:

Evaluating the long-term control of blood glucose concentrations in diabetic patients.
 Diagnosing diabetes.

Diagnosing diabetes.
 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.
 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.
 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

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



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

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Test Report Status

<u>Final</u>

Results

Biological Reference Interval

Units

IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP

TYPE B

RH TYPE

METHOD: TUBE AGGLUTINATION

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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BILLNO-1501230PCR059036 BILLNO-1501230PCR059036		Biological Reference Interval	Units
	Results	Biological Reference 2005	
Test Report Status <u>Final</u>			

	TOCUEMTCTDV	17	
	BIOCHEMISTRY		
IVER FUNCTION PROFILE, SERUM	0.63	0.2 - 1.0	mg/dL
BILIRUBIN, TOTAL METHOD : JENDRASSIK AND GROFF	0.12	0.0 - 0.2	mg/dL
BILIRUBIN, DIRECT METHOD : JENDRASSIK AND GROFF	0.51	0.1 - 1.0	mg/dL
BILIRUBIN, INDIRECT METHOD : CALCULATED PARAMETER	7.6	6.4 - 8.2	g/dL
TOTAL PROTEIN METHOD: BIURET	3.8	3.4 - 5.0	g/dL
ALBUMIN METHOD: BCP DYE BINDING	3.8	2.0 - 4.1	g/dL
GLOBULIN METHOD: CALCULATED PARAMETER	1.0	1.0 - 2.1	RATIO
ALBUMIN/GLOBULIN RATIO		15 - 37	U/L
ASPARTATE AMINOTRANSFERASE(ASI/3001)	14	< 34.0	U/L
ALANINE AMINOTRANSFERASE (ALI/SGFT)	95	30 - 120	U/L
ALKALINE PHOSPHATASE	19	5 - 55	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT)	150	81 - 234	U/L
LACTATE DEHYDROGENASE METHOD : LACTATE - PYRUVATE	<u> </u>		

96

GLUCOSE FASTING, FLUORIDE PLASMA FBS (FASTING BLOOD SUGAR)

Normal: < 100 Pre-diabetes: 100-125

Diabetes: >/=126

mg/dL

METHOD: HEXOKINASE

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Results **Test Report Status Final**

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

0.67

0.60 - 1.10

mg/dL

METHOD: ALKALINE PICRATE KINETIC JAFFES AGE

26

years

GLOMERULAR FILTRATION RATE (FEMALE)

METHOD: CALCULATED PARAMETER

123.55

Refer Interpretation Below

mL/min/1.73m2

BUN/CREAT RATIO

BUN/CREAT RATIO METHOD: CALCULATED PARAMETER

10.45

5.00 - 15.00

URIC ACID, SERUM

METHOD: URICASE UV

URIC ACID

4.4

2.6 - 6.0

mg/dL

TOTAL PROTEIN, SERUM

TOTAL PROTEIN METHOD : BIURET

7.6

6.4 - 8.2

g/dL

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



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Test Report Status Final Results Biological Reference Interval Units

ALBUMIN, SERUM ALBUMIN METHOD: BCP DYE BINDING	3.8	3.4 - 5.0	g/dL
GLOBULIN GLOBULIN METHOD: CALCULATED PARAMETER	3.8	2,0 - 4.1	g/dL
ELECTROLYTES (NA/K/CL), SERUM SODIUM, SERUM	136	136 - 145	mmol/L
METHOD: ISE INDIRECT POTASSIUM, SERUM	4.09	3.50 - 5.10	mmol/L
METHOD: ISE INDIRECT CHLORIDE, SERUM METHOD: ISE INDIRECT	101	98 - 107	minoy

Interpretation(s)

Interpretation(s)
LIVER FUNCTION PROFILE, SERUMBilirubin 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
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
gellow discoloration in jaundice. Elevated levels results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg,
yellow discoloration in jaundice. Elevated more than unconjugated
obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hemolysis) bilirubin is also elevated more than unconjugated (indirect) bilirubin when
(indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin
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
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
there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarring of the sile ducts. Increased unconjugated (indirect) bilirubin
there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarring of the sile ducts. Increased unconjugated (indirect) bilirubin
there is some kind of blockage of the bile ducts at a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that

MAS

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



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View Details

View Report











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: FH.12768008 PATIENT ID

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ARHA NO

Female :26 Years AGE/SEX

:14/10/2023 10:45:00 RECEIVED: 14/10/2023 10:46:32

REPORTED :14/10/2023 13:47:17

CLINICAL INFORMATION:

UID:12768008 REQNO-1594572

CORP-OPD

BILLNO-1501230PCR059036 BILLNO-1501230PCR059036

Test Report Status

Final

Results

Biological Reference Interval

Units

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 strengues activity. ALT test measures the amount of this enzyme in the blood. ALT anemia, pancreatitis, hemochromatosis. AST levels may also increase after a heart attack or strengues 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 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 hepaticitis, 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, in Hypophosphatasia, Malnutrition, Protein deficiency, Wilsons disease.

In Hypophosphatasia, Malnutrition, Protein deficiency, Wilsons disease.

In Hypophosphatasia, Malnutrition, Protein deficiency, Wilsons disease.

In the kidneys of the biler, kidney and pancreas. It is also found in other tissues including intestine, spleen, heart, brain and seminal vasicles. 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 and seminal vasicles. 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 and seminal vasicles. The highest concentration is in the kidneys have been deficiency. William

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 urrine.

Increased in: Diabetes mellitus, Cushing's syndrome (10 – 15%), chronic pancreatitis (30%). Drugs:corticosteroids,phenytoin, estrogen, thiazides.

Increased in: Pancreatic islet cell disease with increased insulin,insulinoma,adrenocortical insufficiency,hypopituitarism,diffuse liver disease, Decreased in: Pancreatic islet cell disease with increased insulin,insulinoma,adrenocortical insufficiency,hypopituitarism,diffuse liver disease, Capalactosemia), Drugs-insulin,ethanol, propranolol; sulforylurases, tolbutamide, and other oral hypoglycemic agents.

diseases(e.g.galactosemia), Drugs-insulin,ethanol, propranolol; sulforylurases, tolbutamide, and other oral hypoglycemic agents.

NOTE: While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose), there is wide fluctuation within NOTE: While random serum glucose levels correlate with home glucose evels (while read to a consumed, and the propriet control, individuals. Thus, glycosylated hemoglobin(HbA1c) levels are favored to manitor glycemic control.

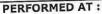
High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycemics & Insulin treatment, Renal Glyosuria, Glycaemic High fasting glucose level incomparison to post prandial glucose level include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, BLOOD UREA NITROG

References:

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

View Details

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REF. DOCTOR:

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

ACCESSION NO: 0022WJ002975 : FH.12768008 PATIENT ID

CLIENT PATIENT ID: UID:12768008

ABHA NO

Female :26 Years AGE/SEX

:14/10/2023 10:45:00 DRAWN RECEIVED: 14/10/2023 10:46:32

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CLINICAL INFORMATION:

UID:12768008 REQNO-1594572 CORP-OPD BILLNO-1501230PCR059036 BILLNO-1501230PCR059036

Test Report Status

Results

Biological Reference Interval

Units

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.



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



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REF. DOCTOR :



PATIENT NAME: MRS.SONALI GANESH GEJAGE

Final

ACCESSION NO: 0022WJ002975

: FH.12768008 PATIENT ID

CLIENT PATIENT ID: UID:12768008

ABHA NO

:26 Years AGE/SEX

DRAWN

:14/10/2023 10:45:00

Female

RECEIVED: 14/10/2023 10:46:32 REPORTED: 14/10/2023 13:47:17

CLINICAL INFORMATION:

FORTIS VASHI-CHC -SPLZD

FORTIS HOSPITAL # VASHI,

UID:12768008 REQNO-1594572

CODE/NAME & ADDRESS : C000045507

CORP-OPD

MUMBAI 440001

BILLNO-1501230PCR059036 BILLNO-1501230PCR059036

Test Report Status

Biological Reference Interval Units

BIOCHEMISTRY - LIPID

Results

LIPID PROFILE, SERUM

CHOLESTEROL, TOTAL

155

< 200 Desirable

mg/dL

200 - 239 Borderline High

>/= 240 High

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

TRIGLYCERIDES

148

< 150 Normal 150 - 199 Borderline High mg/dL

200 - 499 High

>/=500 Very High

METHOD: ENZYMATIC ASSAY

HDL CHOLESTEROL

36 Low

< 40 Low >/=60 High mg/dL

METHOD: DIRECT MEASURE - PEG LDL CHOLESTEROL, DIRECT

100

< 100 Optimal 100 - 129 Near or above mg/dL

optimal

130 - 159 Borderline High

160 - 189 High >/= 190 Very High

METHOD: DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT

NON HDL CHOLESTEROL

119

Desirable: Less than 130

mg/dL

Above Desirable: 130 - 159 Borderline High: 160 - 189

High: 190 - 219

Very high: > or = 220

METHOD: CALCULATED PARAMETER

VERY LOW DENSITY LIPOPROTEIN

29.6

METHOD: CALCULATED PARAMETER CHOL/HDL RATIO

</=30.0

mg/dL

3.3 - 4.4 Low Risk 4.3

4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk

> 11.0 High Risk

METHOD: CALCULATED PARAMETER

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

Page 12 Of 1





PERFORMED AT:

Email: -









REF. DOCTOR:

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD

FORTIS HOSPITAL # VASHI, MUMBAI 440001 ACCESSION NO: **0022WJ002975**PATIENT ID : FH.12768008

CLIENT PATIENT ID: UID:12768008

ABHA NO

2.8

AGE/SEX : 26 Years Female

DRAWN :14/10/2023 10:45:00

RECEIVED : 14/10/2023 10:46:32 REPORTED :14/10/2023 13:47:17

CLINICAL INFORMATION:

Test Report Status

LDL/HDL RATIO

UID:12768008 REQNO-1594572

CORP-OPD

BILLNO-1501230PCR059036 BILLNO-1501230PCR059036

Results Biological Reference Interval Units

Final

0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate

Risk

>6.0 High Risk

METHOD: CALCULATED PARAMETER

Interpretation(s)

KONTS

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



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View Details

View Report

PERFORMED AT :

Email: -







REF. DOCTOR:



Female

PATIENT NAME: MRS.SONALI GANESH GEJAGE

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

ACCESSION NO : 0022WJ002975

: FH.12768008 PATIENT ID CLIENT PATIENT ID: UID:12768008

ABHA NO

:26 Years AGE/SEX

:14/10/2023 10:45:00 DRAWN

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CLINICAL INFORMATION:

UID:12768008 REQNO-1594572

CORP-OPD

BILLNO-1501230PCR059036

BILLNO-1501230PCR059036

Test Report Status

Results

Biological Reference Interval Units

CLINICAL PATH - URINALYSIS

URINALYSIS

PHYSICAL EXAMINATION, URINE

COLOR

PALE YELLOW

METHOD: PHYSICAL

APPEARANCE

SLIGHTLY HAZY

METHOD: VISUAL

CHEMICAL EXAMINATION, URINE

PH

6.0

4.7 - 7.5

METHOD: REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD SPECIFIC GRAVITY

 $\leq =1.005$

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

KFTONES

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE

DETECTED (+)

NOT DETECTED

BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN

NOT DETECTED

NOT DETECTED

BILIRUBIN METHOD: REFLECTANCE SPECTROPHOTOMETRY, DIAZOTIZATION- COUPLING OF BILIRUBIN WITH DIAZOTIZED SALT

NORMAL

UROBILINOGEN

NORMAL

METHOD: REFLECTANCE SPECTROPHOTOMETRY (MODIFIED EHRLICH REACTION) NOT DETECTED NOT DETECTED

NITRITE

METHOD: REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE DETECTED (++)

NOT DETECTED

LEUKOCYTE ESTERASE METHOD: REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY

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

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

Page 14 Of 1

PERFORMED AT :







CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

ABHA NO

REF. DOCTOR:

ACCESSION NO: 0022WJ002975 : FH.12768008 PATIENT ID

CLIENT PATIENT ID: UID:12768008

Female AGE/SEX : 26 Years :14/10/2023 10:45:00 DRAWN

RECEIVED : 14/10/2023 10:46:32 REPORTED :14/10/2023 13:47:17

CLINICAL INFORMATION:

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BILLNO-1501230PCR059036

BILLNO-1501230PCR059036	11.11.			
Test Report Status Final	Results	Biological Reference Ir	nterval Units	F
Test Report States				
MICROSCOPIC EXAMINATION, URINE	2 - 3	NOT DETECTED	/HPF	
RED BLOOD CELLS	2-5	0.5	/HPF	
METHOD: MICROSCOPIC EXAMINATION PUS CELL (WBC'S)	30-40	0-5	**************************************	
METHOD: MICROSCOPIC EXAMINATION	10-15	0-5	/HPF	
EPITHELIAL CELLS METHOD: MICROSCOPIC EXAMINATION	NOT DETECTED			
CASTS METHOD: MICROSCOPIC EXAMINATION				
CRYSTALS	NOT DETECTED			
METHOD: MICROSCOPIC EXAMINATION BACTERIA	DETECTED	NOT DETECTED		
METHOD: MICROSCOPIC EXAMINATION	NOT DETECTED	NOT DETECTED		
YEAST METHOD: MICROSCOPIC EXAMINATION DEMARKS		PIC EXAMINATION DONE ON U	RINARY	

CENTRIFUGED SEDIMENT.

Interpretation(s)

REMARKS

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

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

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PERFORMED AT :

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

CIN - U74899PB1995PLC045956







CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

REF. DOCTOR:

ACCESSION NO : 0022WJ002975

: FH.12768008

PATIENT ID CLIENT PATIENT ID: UID:12768008

ABHA NO

AGE/SEX : 26 Years

Female

:14/10/2023 10:45:00 DRAWN RECEIVED: 14/10/2023 10:46:32

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Test Report Status

Results

Biological Reference Interval

Units

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3

109.4

Non-Pregnant Women

ng/dL

80.0 - 200.0 Pregnant Women

1st Trimester: 105.0 - 230.0 2nd Trimester: 129.0 - 262.0

3rd Trimester: 135.0 - 262.0

METHOD: ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE 6.89 **T4**

Non-Pregnant Women

µg/dL

µIU/mL

5.10 - 14.10 Pregnant Women

1st Trimester: 7.33 - 14.80 2nd Trimester: 7.93 - 16.10 3rd Trimester: 6.95 - 15.70

METHOD: ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE

TSH (ULTRASENSITIVE)

1.110

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

METHOD: ELECTROCHEMILUMINESCENCE, SANDWICH IMMUNOASSAY

Interpretation(s)

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

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

Page 16 Of 16

PERFORMED AT:

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



Εż 100B CL Merry F 50~ 0.50-100 HZ W 10/14/2023 2:26:52 PM 75 20- 99 Unconfirmed Diagnosis Sinus rhythm.....normal P axis, V-rate Baseline wander in lead(s) I,III,aVR,aVL,V2 Chest: 10.0 mm/mV - NORMAL ECG -83 72 Z Limb: 10 mm/mV SONALI GEJAGE Speed: 25 mm/sec aVL aVE aVR 12 Lead; Standard Placement 12768008 26 Years 167 72 379 404 71 41 68 Device: --AXIS--Rate PR QRSD QT QTC H QRS

Hiranandani Healthcare Pvt. Ltd.

Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.

Board Line: 022 - 39199222 | Fax: 022 - 39133220 Emergency: 022 - 39199100 | Ambulance: 1255

For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300

www.fortishealthcare.com | vashi@fortishealthcare.com

CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG PAN NO: AABCH5894D





DEPARTMENT OF RADIOLOGY

Date: 14/Oct/2023

Name: Mrs. Sonali Ganesh Gejage

Age | Sex: 26 YEAR(S) | Female Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12768008 | 59810/23/1501 Order No | Order Date: 1501/PN/OP/2310/124591 | 14-Oct-2023 Admitted On | Reporting Date : 14-Oct-2023 13:00:09

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

flehale

DMRD., DNB. (Radiologist)

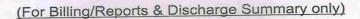
Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.

Board Line: 022 - 39199222 | Fax: 022 - 39133220 Emergency: 022 - 39199100 | Ambulance: 1255



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CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG PAN NO: AABCH5894D







Patient Name	:	Sonali Ganesh Gejage	Patient ID	•	12768008
Sex / Age	:	F / 26Y 1M 7D	Accession No.	•	PHC.6766503
Modality	-	US	Scan DateTime	:	14-10-2023 12:38:19
IPID No		59810/23/1501	ReportDatetime	100	14-10-2023 12:51:07

USG - WHOLE ABDOMEN

LIVER is mildly enlarged in size (16.6 cm) and normal in echogenicity. No IHBR dilatation. No focal lesion is seen in liver. Portal vein appears normal in caliber.

GALL BLADDER is physiologically distended and shows multiple calculi within the lumen, largest measuring 20 mm. 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 11.5 x 3.8 cm. Left kidney measures 12.0 x 5.0 cm.

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

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

UTERUS is normal in size, measuring 7.6 x 5.1 x 3.3 cm. Endometrium measures 5.9 mm in thickness.

Right ovary is normal and measures 3.7 x 1.8 x 2.5 cm, volume 9.0 cc.

Left ovary is bulky and measures 3.4 x 4.1 x 2.6 cm, volume 19.8 cc. Two dominant follicles, measuring 17 x 16 mm & 16 x 10 mm are noted within.

No evidence of ascites.

Impression:

- Mild hepatomegaly.
- · Cholelithiasis without changes of cholecystitis.
- Bulky left ovary with two dominant follicles within.

DR. CHETAN KHADKE

M.D. (Radiologist)