

6'1" - 185.4

6'2" - 187.9

6'3" - 190.5

# BMI CHART

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@vashih soitai.co.ni

Date 24 06123

Sex: M/F BP: 10 10 MmH1 Height (cms): 157 Ch Weight(kgs): 100 105 100 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200 205 210 215 TUU TUB TUU 115 120 125 130 135 140 145 150, 155 160 165 170 170 180 180 190 195 200 205 210 215 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 WEIGHT Ibs kgs 19 20 21 22 23 24 25 26 27 Underweight HEIGHT in/cm 19 20 21 22 5'0" - 152.4 24 25 3.2 5'1" - 154.9 19 20 2.5 24 25 5'2" - 157.4 18 19 5'3" - 160'0 18 19 5'1" - 182.5 19 20 55 - 1651 5'5" - 167.6 5'7" - 170:1 19 20 19 20 5'8" - 172.7 5'9" - 176.2 5'10" - 177.8 24 25 19 20 21 5'11" - 180.3 19 20 20 21 21 22 6'0" - 182.8 

6'4" - 193.0		
Doctors Notes:		
Doctors		
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	LIVW	
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anandani Healthcare Pvt. Ltd.

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

ard Line: 022 - 39199222 | Fax: 022 - 39199220 iergency: 022 - 39199100 | Ambulance: 1255

r Appointment: 022 - 39199222 | Health Checkup: 022 - 39199300

vw.fortishealthcare.com |

N: U85100MH2005PTC154823

ST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





(A X Fortis Network Hospital)

		Date 24/06/2023	
UHID	12548940	Sex Female Age 31	
Name	Mr.Dipika Bootley	Health Check-up	
OPD	PAP	110007	

Drug allergy: Sys illness:

33'yr m1 64r | P,4 came der voutine cheele

liranandani Healthcare Pvt. Ltd.

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vww.fortishealthcare.com | CIN : U85100MH2005PTC154823

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(A **I** Fortis Network Hospital,

UHID	12548940	Date	24/06/2023		
Name	Mr.Dipika Bootley	Sex	Female	Age	31
OPD	Opthal 14	Health Check-up			

Chr. No.

Obs. HTW (rest V-la Ry)

Ske

Drug allergy: -> Not how Sys illness: -> Cold (wild, Mult. -> No

J-1/2 6/6.

Phus 6/1

FOP 13.8

WE NO 6

WE NO 6





CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

**REF. DOCTOR:** 

ACCESSION NO : 0022WF004810

PATIENT ID : FH.12548940 CLIENT PATIENT ID: UID:12548940

ABHA NO

AGE/SEX :31 Years

Female

:24/06/2023 10:47:00 RECEIVED: 24/06/2023 10:47:40 REPORTED :24/06/2023 13:14:02

#### CLINICAL INFORMATION:

UID:12548940 REQNO-1539263 CORP-OPD BILLNO-1501230PCR035597 BILLNO-1501230PCR035597

**Test Report Status** 

Results

Biological Reference Interval Units

	HAEMATOLOGY - CBC		
CBC-5, EDTA WHOLE BLOOD		**************************************	
BLOOD COUNTS, EDTA WHOLE BLOOD			
HEMOGLOBIN (HB) METHOD: SPECTROPHOTOMETRY	12.8	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT METHOD: ELECTRICAL IMPEDANCE	4.77	3.8 - 4.8	mil/µL
WHITE BLOOD CELL (WBC) COUNT	9.08	4.0 - 10.0	thou/µL
METHOD : DOUBLE HYDRODYNAMIC SEQUENTIAL SYSTEM(D			2.0
PLATELET COUNT	228	150 - 410	thou/µL
METHOD : ELECTRICAL IMPEDANCE			
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV)	37.4	36 - 46	%
METHOD : CALCULATED PARAMETER			,,,
MEAN CORPUSCULAR VOLUME (MCV)	78.3 Low	83 - 101	fL
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	26.9 Low	27.0 - 32.0	pg
METHOD: CALCULATED PARAMETER			P9
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC) METHOD: CALCULATED PARAMETER	34.4	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW) METHOD: CALCULATED PARAMETER	11.3 Low	11.6 - 14.0	%
MENTZER INDEX	16.4		
MEAN PLATELET VOLUME (MPV)	9.3	6.8 - 10.9	fL
METHOD : CALCULATED PARAMETER	3.3	0.0 - 10.9	IL.
WBC DIFFERENTIAL COUNT			
NEUTROPHILS	69	40 - 80	0.0
METHOD : FLOWCYTOMETRY	.03	40 - 80	%
LYMPHOCYTES	23	20 - 40	0,4
METHOD : FLOWCYTOMETRY	23	20 - 40	%
MONOCYTES	6	2 - 10	0/
METHOD : FLOWCYTOMETRY		2 - 10	%
anorare supply to another the test that is stated that in			

Dr.Akta Dubey **Counsultant Pathologist**  Page 1 Of 13





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Agilus Diagnostics Ltd (Formerly SRL Ltd) Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10, Navi Mumbai, 400703 Maharashtra, India

Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956







Agilus Diagnostics Ltd. (Formerly SRL Ltd.)

PATIENT NAME: MRS.DIPIKA BOOTLEY

CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPL7D

FORTIS HOSPITAL # VASHI, MUMBAI 440001

REF. DOCTOR :

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BILLNO-1501230PCR035597

BILLNO-1501230PCR035597

Test Report Status <u>Final</u>	Results	Biological Reference Interva	l Units
EOSINOPHILS METHOD: FLOWCYTOMETRY	2	1 - 6	%
BASOPHILS  METHOD: FLOWCYTOMETRY	00	0 - 2	%
ABSOLUTE NEUTROPHIL COUNT METHOD: CALCULATED PARAMETER	6.27	2.0 - 7.0	thou/μL
ABSOLUTE LYMPHOCYTE COUNT  METHOD: CALCULATED PARAMETER	2.09	1.0 - 3.0	thou/μL
ABSOLUTE MONOCYTE COUNT  METHOD: CALCULATED PARAMETER	0.54	0.2 - 1.0	thou/μL
ABSOLUTE EOSINOPHIL COUNT METHOD:: CALCULATED PARAMETER	0.18	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	3	2	
MORPHOLOGY			
RBC METHOD: MICROSCOPIC EXAMINATION	PREDOMINANTLY NO	DRMOCYTIC NORMOCHROMIC	
WBC METHOD: MICROSCOPIC EXAMINATION	NORMAL MORPHOLO	DGY	
PLATELETS  METHOD: MICROSCOPIC EXAMINATION	ADEQUATE		

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 diagnosting 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 < (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) 105504

This ratio element is a calculated parameter and out of NABL scope.

Dr.Akta Dubey **Counsultant Pathologist**  Page 2 Of 13





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Final

Results

**Biological Reference Interval** 

Units

#### HAEMATOLOGY

#### ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD

F.S.R

22 High

0 - 20

mm at 1 hr

METHOD: WESTERGREN METHOD

Interpretation(s)

ROCYTE 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.

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.

Dr.Akta Dubey Counsultant Pathologist Page 3 Of 13





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**Test Report Status** 

**Final** 

Results

**Biological Reference Interval** 

Units

#### **IMMUNOHAEMATOLOGY**

## ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP

TYPE AB

METHOD: TUBE AGGLUTINATION

RH TYPE

POSITIVE

METHOD: TUBE AGGLUTINATION

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

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

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

Dr.Akta Dubey **Counsultant Pathologist**  Page 4 Of 13





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CORP-OPD

BILLNO-150123OPCR035597 BILLNO-1501230PCR035597

Results

Biological Reference Interval Units

	BIOCHEMISTRY	*	
LIVER FUNCTION PROFILE, SERUM			
BILIRUBIN, TOTAL METHOD: JENDRASSIK AND GROFF	0.53	0.2 - 1.0	mg/dL
BILIRUBIN, DIRECT METHOD: JENDRASSIK AND GROFF	0.11	0.0 - 0.2	mg/dL
BILIRUBIN, INDIRECT  METHOD: CALCULATED PARAMETER	0.42	0.1 - 1.0	mg/dL
TOTAL PROTEIN METHOD: BIURET	7.7	6.4 - 8.2	g/dL
ALBUMIN METHOD: BCP DYE BINDING	4.0	3.4 - 5.0	g/dL
GLOBULIN  METHOD: CALCULATED PARAMETER	3.7	2.0 - 4.1	g/dL
ALBUMIN/GLOBULIN RATIO  METHOD: CALCULATED PARAMETER	1.1	1.0 - 2.1	RATIO
ASPARTATE AMINOTRANSFERASE(AST/SGOT) METHOD: UV WITH P5P	14 Low	15 - 37	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT) METHOD: UV WITH P5P	19	< 34.0	U/L
ALKALINE PHOSPHATASE  METHOD: PNPP-ANP	100	30 - 120	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT)  METHOD: GAMMA GLUTAMYLCARBOXY 4NITROANILIDE	11	5 - 55	U/L
LACTATE DEHYDROGENASE METHOD: LACTATE - PYRLIVATE	152	100 - 190	U/L
GLUCOSE FASTING, FLUORIDE PLASMA		#	
FBS (FASTING BLOOD SUGAR)  METHOD: HEXOKINASE	96	Normal: < 100 Pre-diabetes: 100-125 Diabetes: >/=126	mg/dL

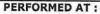
GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

Dr.Akta Dubey **Counsultant Pathologist**  Page 5 Of 13





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Agilus Diagnostics Ltd (Formerly SRL Ltd)
Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
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CORP-OPD

BILLNO-1501230PCR035597 BILLNO-1501230PCR035597

Test Report Status <u>Final</u>	Results	Biological Reference Interval	Units
HBA1C  METHOD: HB VARIANT (HPLC)	5.4	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 Therapeutic goals: < 7.0 Action suggested: > 8.0 (ADA Guideline 2021)	%
ESTIMATED AVERAGE GLUCOSE(EAG)  METHOD: CALCULATED PARAMETER  KIDNEY PANEL - 1	108.3	< 116.0	mg/dL
BLOOD UREA NITROGEN (BUN), SERUM			
BLOOD UREA NITROGEN METHOD: UREASE - UV CREATININE EGFR- EPI	10	6 - 20	mg/dL
CREATININE	0.84	0.60 - 1.10	mg/dL
METHOD : ALKALINE PICRATE KINETIC JAFFES	St. 18		
AGE	31		years
GLOMERULAR FILTRATION RATE (FEMALE)  METHOD: CALCULATED PARAMETER  BUN/CREAT RATIO	95.22	Refer Interpretation Below	mL/min/1.73m2
BUN/CREAT RATIO  METHOD: CALCULATED PARAMETER  URIC ACID, SERUM	11.90	5.00 - 15.00	* s
URIC ACID  METHOD: URICASE UV  TOTAL PROTEIN, SERUM	3.3	2.6 - 6.0	mg/dL
TOTAL PROTEIN METHOD: BIURET ALBUMIN, SERUM	7.7	6.4 - 8.2	g/dL
ALBUMIN METHOD: BCP DYE BINDING GLOBULIN	4.0	3.4 - 5.0	g/dL
GLOBULIN METHOD: CALCULATED PARAMETER	3.7	2.0 - 4.1	g/dL

Dr.Akta Dubey **Counsultant Pathologist**  Page 6 Of 13





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Test Report Status	<u>Final</u>	Results	Biological Reference Interval	Units
ELECTROLYTES (NA/	K/CL), SERUM			
SODIUM, SERUM METHOD: ISE INDIRECT		135 Low	136 - 145	mmol/L
POTASSIUM, SERUM METHOD: ISE INDIRECT	ē. I	4.01	3.50 - 5.10	mmol/L
CHLORIDE, SERUM		100	98 - 107	mmol/I

METHOD: ISE INDIRECT 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 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 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 is 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 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 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 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

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, billiary system and pancreas. Conditions that increase serum GGT are obstructive disease, high alcohol consumption and use of enzyme-inducing drugs etc.

Total Protein also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin. Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstroms disease. Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic Albumin is the most abundant protein in human blood plasma. It is produced in the liver Albumin is the most abundant protein in human blood plasma.

syndrome, rrotein-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.

Dr.Akta Dubev **Counsultant Pathologist**  Page 7 Of 13





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Results

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High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glycsuria, 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 each 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 :

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 paliform (Boronate affinity chromatography) is recommended for testing of HbA1c.Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy
BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol,
Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)
Causes of decreased level include Liver disease, SIADH.
CREATININE EGFR- EPI-GFR— Glomerular filtration rate (GFR) is a measure of the function of the kidneys. The GFR is a calculation based on a serum creatinine test.
Creatinine is a muscle waste product that is filtered from the blood by the kidneys and excreted into urine at a relatively steady rate. When kidney function decreases, less creatinine is excreted and concentrations increase in the blood. With the creatinine test, a reasonable estimate of the actual GFR can be determined.

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 of 60 or higher is in the normal range.

A GFR of 15 or lower 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, 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-Distary(High Protein Intake, Prolonged Fasting, Rapid weight loss), Gout, Lesch nyhan syndrome, Type 2 DM, Metabolic syndrome Causes of decreased levels-Low Zinc Intake, OCP, Multiple Sclerosis

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

Higher-than-normal levels may be due to: Chronic Inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstroms disease.

Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic ALBUMIN, SERUM-

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 dearance, malnutrition and wasting etc.

Dr.Akta Dubey **Counsultant Pathologist**  Page 8 Of 13







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Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956







CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

**REF. DOCTOR:** 

ACCESSION NO : 0022WF004810

PATIENT ID : FH.12548940 CLIENT PATIENT ID: UID:12548940

ABHA NO

AGE/SEX :31 Years

Female

DRAWN :24/06/2023 10:47:00 RECEIVED: 24/06/2023 10:47:40

REPORTED :24/06/2023 13:14:02

#### CLINICAL INFORMATION:

UID:12548940 REQNO-1539263

CORP-OPD

BILLNO-150123OPCR035597 BILLNO-1501230PCR035597

**Test Report Status Final** 

Results

**Biological Reference Interval** Units

#### **BIOCHEMISTRY - LIPID**

l	.IP	ID	PR	OFI	LE,	SER	UM

CHOLESTEROL, TOTAL

173

< 200 Desirable

mg/dL

200 - 239 Borderline High

>/= 240 High

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

118

< 150 Normal

mg/dL

150 - 199 Borderline High

200 - 499 High

>/=500 Very High

mg/dL

METHOD : ENZYMATIC ASSAY HDL CHOLESTEROL

42

< 40 Low >/=60 High

METHOD : DIRECT MEASURE - PEG LDL CHOLESTEROL, DIRECT

110

< 100 Optimal

mg/dL

100 - 129 Near or above optimal 130 - 159 Borderline High

160 - 189 High

>/= 190 Very High

METHOD: DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT

131 High

Desirable: Less than 130

mg/dL

Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220

METHOD: CALCULATED PARAMETER

NON HDL CHOLESTEROL

VERY LOW DENSITY LIPOPROTEIN

23.6

</=30.0

mg/dL

METHOD: CALCULATED PARAMETER CHOL/HDL RATIO

4.1

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

2.6

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

Risk

>6.0 High Risk

METHOD: CALCULATED PARAMETER

Dr.Akta Dubey **Counsultant Pathologist**  Page 9 Of 13





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**Test Report Status** 

**Final** 

Results

**Biological Reference Interval** Units

Interpretation(s)

Dr.Akta Dubey Counsultant Pathologist Page 10 Of 13







PERFORMED AT:

Agilus Diagnostics Ltd (Formerly SRL Ltd) Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10, Mavi Mumbai, 400703 Maharashtra, India Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956 Email: -





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**CLINICAL PATH - URINALYSIS** 

KIDNEY PANEL - 1

PHYSICAL EXAMINATION, URINE

PALE YELLOW

METHOD: PHYSICAL APPEARANCE

SLIGHTLY HAZY

METHOD: VISUAL

CHEMICAL EXAMINATION, URINE

7.0

4.7 - 7.5

METHOD: REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD

SPECIFIC GRAVITY

1.003 - 1.035

METHOD: REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION)

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

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE

**BLOOD** 

DETECTED (+++) IN

URINE

METHOD: REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HARMOGLOBIN

BILIRUBIN

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, DIAZOTIZATION- COUPLING OF BILIPUBIN 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

40 - 50

NOT DETECTED

/HPF

METHOD: MICROSCOPIC EXAMINATION

PUS CELL (WBC'S)

2-3

0-5

/HPF

METHOD: MICROSCOPIC EXAMINATION

Dr.Akta Dubey

Counsultant Pathologist

Dr. Rekha Nair, MD Microbiologist

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Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956







CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001 REF. DOCTOR :

ACCESSION NO: 0022WF004810
PATIENT ID: FH.12548940

CLIENT PATIENT ID: UID:12548940

ABHA NO

AGE/SEX :31 Years

Female

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REPORTED :24/06/2023 13:14:02

CLINICAL INFORMATION:

UID:12548940 REQNO-1539263 CORP-OPD

BILLNO-1501230PCR035597 BILLNO-1501230PCR035597

Results

Biological Reference Interval Units

EPITHELIAL CELLS

**Test Report Status** 

METHOD: MICROSCOPIC EXAMINATION

CASTS

METHOD: MICROSCOPIC EXAMINATION

**CRYSTALS** 

METHOD: MICROSCOPIC EXAMINATION

BACTERIA

METHOD: MICROSCOPIC EXAMINATION

YEAST

METHOD: MICROSCOPIC EXAMINATION

REMARKS

5-7

0-5

/HPF

NOT DETECTED

NOT DETECTED

DETECTED (FEW)

NOT DETECTED

NOT DETECTED

NOT DETECTED

URINARY MICROSCOPIC EXAMINATION DONE ON URINARY

CENTRIFUGED SEDIMENT

Interpretation(s)

Diduit

Dr.Akta Dubey Counsultant Pathologist Kikha. N

Dr. Rekha Nair, MD Microbiologist Page 12 Of 13





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

CIN - U74899PB1995PLC045956





REF. DOCTOR:



Agilus Diagnostics Ltd. (Formerly SRL Ltd.)

PATIENT NAME: MRS.DIPIKA BOOTLEY

CODE/NAME & ADDRESS : C000045507

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

ACCESSION NO : 0022WF004810

PATIENT ID : FH.12548940 CLIENT PATIENT ID: UID:12548940

ABHA NO

AGE/SEX :31 Years

Female

DRAWN :24/06/2023 10:47:00 RECEIVED : 24/06/2023 10:47:40

REPORTED :24/06/2023 13:14:02

## CLINICAL INFORMATION:

UID:12548940 REQNO-1539263 CORP-OPD BILLNO-1501230PCR035597 BILLNO-1501230PCR035597

**Test Report Status** 

**Final** 

METHOD: ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE

METHOD: ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE

Results

Biological Reference Interval Units

## SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

**T3** 

135.7

10.63

1.610

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

µg/dL

Non-Pregnant Women 5.10 - 14.10

Pregnant Women 1st Trimester: 7.33 - 14.80

2nd Trimester: 7.93 - 16.10 3rd Trimester: 6.95 - 15.70

Non Pregnant Women

µIU/mL

0.27 - 4.20Pregnant 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)

TSH (ULTRASENSITIVE)

\*\*End Of Report\*\*
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CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

**REF. DOCTOR:** 

ACCESSION NO : 0022WF004933

PATIENT ID : FH.12548940 CLIENT PATIENT ID: UID:12548940

ABHA NO

AGE/SEX :31 Years

Female

DRAWN :24/06/2023 16:15:00 RECEIVED: 24/06/2023 16:17:55

REPORTED :24/06/2023 19:39:11

CLINICAL INFORMATION:

UID:12548940 REQNO-1539263 CORP-OPD

BILLNO-1501230PCR035597 BILLNO-1501230PCR035597

**Test Report Status** 

Units

### CYTOLOGY

## PAPANICOLAOU SMEAR

## **PAPANICOLAOU SMEAR**

TEST METHOD

SPECIMEN TYPE

REPORTING SYSTEM

SPECIMEN ADEQUACY

METHOD: MICROSCOPIC EXAMINATION

MICROSCOPY

INTERPRETATION / RESULT

CONVENTIONAL GYNEC CYTOLOGY

TWO UNSTAINED CERVICAL SMEARS RECEIVED

2014 BETHESDA SYSTEM FOR REPORTING CERVICAL CYTOLOGY

SATISFACTORY

SMEARS STUDIED SHOW SUPERFICIAL SQUAMOUS CELLS. INTERMEDIATE SQUAMOUS CELLS, OCCASIONAL SQUAMOUS METAPLASTIC CELLS, OCCASIONAL CLUSTERS OF ENDOCERVICAL CELLS

IN THE BACKGROUND OF FEW POLYMORPHS.

NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

\*\*End Of Report\*\*

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CIN - U74899PB1995PLC045956



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

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

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

www.fortishealthcare.com | vashi@fortishealthcare.com

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





## DEPARTMENT OF NIC

Date: 24/Jun/2023

Name: Mrs. Dipika Bootley

Age | Sex: 31 YEAR(S) | Female Order Station : FO-OPD

Bed Name:

UHID | Episode No : 12548940 | 36074/23/1501 Order No | Order Date: 1501/PN/OP/2306/75223 | 24-Jun-2023

Admitted On | Reporting Date: 24-Jun-2023 17:24:03

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 e/o raised LVEDP.
- · No mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- No tricuspid regurgitation. No pulmonary hypertension.
- · Intact IVS and IAS.
- No left ventricle clot/vegetation/pericardial effusion.
- · Normal right atrium and right ventricle dimension and function.
- Normal left atrium and left ventricle dimension.
- IVC measures 15 mm with normal inspiratory collapse.

# M-MODE MEASUREMENTS:

LA	25	mm
AO Root	24	mm
AO CUSP SEP	22	mm
LVID (s)	25	mm
LVID (d)	34	mm
IVS (d)	10	mm
LVPW (d)	10	mm
RVID (d)	27	mm
RA	29	mm
LVEF	60	- %

## DOPPLER STUDY:

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

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## DEPARTMENT OF NIC

Date: 24/Jun/2023

Name: Mrs. Dipika Bootley

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UHID | Episode No : 12548940 | 36074/23/1501

Age | Sex: 31 YEAR(S) | Female

Order No | Order Date: 1501/PN/OP/2306/75223 | 24-Jun-2023

Order Station : FO-OPD

Admitted On | Reporting Date: 24-Jun-2023 17:24:03

Bed Name :

Order Doctor Name: Dr.SELF.

E WAVE VELOCITY: 0.8 m/sec. A WAVE VELOCITY: 0.7 m/sec

E/A RATIO: 1.1

			GRADE OF REGURGITATION
MITRAL VALVE	N		Nil
AORTIC VALVE	05		Nil
TRICUSPID VALVE	N		Nil
PULMONARY VALVE	3.0		Nil

## Final Impression:

- · No RWMA.
- · No LV diastolic dysfunction.
- · No TR. No PH.
- · Normal LV and RV systolic function.

DR. TRASHANT PAWAR,

DNB(MED), DNB (CARDIOLOGY)

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

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





## DEPARTMENT OF RADIOLOGY

Date: 24/Jun/2023

Name: Mrs. Dipika Bootley Age | Sex: 31 YEAR(S) | Female

Order Station : FO-OPD

Bed Name:

UHID | Episode No : 12548940 | 36074/23/1501 Order No | Order Date: 1501/PN/OP/2306/75223 | 24-Jun-2023 Admitted On | Reporting Date : 24-Jun-2023 12:56:58

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 appear normal.

Both costophrenic angles are well maintained.

Bony thorax appears unremarkable.

DR. ADITYA NALAWADE

M.D. (Radiologist)

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

Name: Mrs. Dipika Bootley

Order Station: FO-OPD

Bed Name:

Age | Sex: 31 YEAR(S) | Female

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





### DEPARTMENT OF RADIOLOGY

UHID | Episode No : 12548940 | 36074/23/1501

Order No | Order Date: 1501/PN/OP/2306/75223 | 24-Jun-2023

Admitted On | Reporting Date: 24-Jun-2023 15:43:01

Order Doctor Name: Dr.SELF.

Date: 24/Jun/2023

#### US-WHOLE ABDOMEN

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

GALL BLADDER is physiologically distended. 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 9.2 x 3.0 cm. Left kidney measures 9.2 x 3.5 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 & retroverted, measuring 6.6 x 3.8 x 4.1 cm. Endometrium measures 5.8 mm in thickness.

Both ovaries are normal.

Right ovary measures 2.5 x 1.9 cm. Left ovary measures 1.7 x 1.0 cm.

No evidence of ascites.

## **Impression:**

· No significant abnormality is detected.

DR. ADITYA NALAWADE

M.D. (Radiologist)