

Hiranandani Fortis Hospital Mini Seashore Road, Sector 10 - A, Vashi, Navi Mumbai - 400 703. Tel.: +91-22-3919 9222

Fax: +91-22-3919 9220/21

Email: vashi@vashihospital.com

Date: 5 13124

Signature

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HEIGHT in/cm 5'0" - 152.4	19		erweig		23	24	Heali 25	1ny	27	28	29	30	weigh	32	33	34	Obes 35	36	37	38	-	40	49	42
5'1" - 154.9		1	20		22		24	25	26	27		29	30	31	32	33	The Contract of the Contract o	35	36	36	37	38	39 38	40 39
5'2" - 157.4	18	-	20		22	22	23	24	25	26	27	28	29	30	31	31	33	33	34	35	36 35	36	37	38
5'3" - 160'0 5'4" - 162.5	17	18	18	_=	20	21	22	23	24	_	25	26	27	28	29	30	31	31	32	33	34	35	36	37
5'5" - 165.1	16 16	17	18	19 1	20 1	-	21	-	23		25	25	26	27	28	29	30 29	30 29	31	32	33	34	35	35
5'6" - 167.6 5'7" - 170.1	15	16	17	18	-	19			22	1	-	24	25	25		27	28	29	29	30	31	32	33	33
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5'9" - 176.2 5'10" - 177.8	14	15	16	17	17	18	18		20	1		1	23	1	1000		-	26	27	28	28	29	30	30
5'11" - 180.3	14	14	15	16	16	17	18	18	19	20	-		22	1	23	24	1	25	26	27	28	28	29	30
6 0" - 182.8 6'1" - 185.4	13	13	14	15 15	16	17	17	17	18		-			3	22	-	23	24	25	25	26	27	27	28
62" - 187.9	12	13	14	14	15	16	16	17	18	18	19		20	_	-	-	-	23	24	1	25 25	26	11	27
6'3" - 190.5 6'4" - 193.0	12	13	13	14	15	15	16	16	17	17	18				20		1		1		11	111	25	26
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Aini Sea Shore Road, Sector 10 -A, Vashi, Navi Mumbai - 400703

3oard Line: 022 - 39199222 | Fax: 022 - 39199220 Emergency: 022 - 39199100 | Ambulance: 1255

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

vww.fortishealthcare.com |

CIN: U85100MH2005PTC154823

3ST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





(A 1/ Fortis Network Hospital

UHID	13012860	012860		Date	05/03/2024			
Name	Mrs Amr	ita Bharti			Sex	F	Age	35
OPD	PAP				Healt	h Check-l	Up	
								1
			1 0	11.			^	No
		Kin	1) X	helali		ıg allergy:	->	
		0113	ON'S		\longrightarrow Sy	s illness:	-> 1	b
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		1)			No	fres	1 1-1

Pala(H) > 6 months Jano LMP > Lastational amenorahoea.

family his Long

Ble breast > Soft no lump | Swelling Palpable

(omorbidities.

Counselled about HPV Vaccine 0,2,6 month - flu & reports

Iiranandani Healthcare Pvt. Ltd. Jini Sea Shore Road, Sector 10 -A, Vashi, Navi Mumbai - 400703

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JST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





A M Fortis New ad People.

UHID	13012860	Date	05/03/	2024	
Name	Mrs Amrita Bharti	Sex	F	Age	35
OPD	Dental	Healt	h Checl	k-Up	

) [E - Stains +

proclined antinos

Drug allergy: Sys illness:

Trapuent

Afd - Scaling

Dr. Lupti

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BST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





All Fortisteen of historical

UHID	13012865	Date	05/01/2024			
CALLE	Mr.Rajendra Kumar	Sex	Male	Age	36	
OPD	Dental 12	Health Check Up				

Ste Stains +

Drug allergy: Sys illness:

Juahnens

Ald - Scaling

Grade I

Dr. Trupti

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

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A 12 Fortish - A off Postern

UHID	13012860	Date	05/03/	/2024	
Name	Mrs Amrita Bharti	Sex	F	Age	35
OPD	Opthal	Healt	th Chec	k-Up	

Drug allergy: -> Not know.

Sys illness: -> No

Halif: -> No.

2.28/-0.78× 90° 6/6.







CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

REF. DOCTOR :

ACCESSION NO: 0022XC000879

: FH.13012860

CLIENT PATIENT ID: UID:13012860

ABHA NO

PATIENT ID

AGE/SEX :35 Years
DRAWN :05/03/20

:35 Years Female :05/03/2024 09:07:00

RECEIVED : 05/03/2024 09:09:10

REPORTED :05/03/2024 14:39:00

CLINICAL INFORMATION:

UID:13012860 REQNO-1671444 CORP-OPD BILLNO-1501240PCR012846 BILLNO-1501240PCR012846

Test Report Status

Final

Results

Biological Reference Interval L

Units

Н	AEMATOLOGY - CBC		
CBC-5, EDTA WHOLE BLOOD			
BLOOD COUNTS, EDTA WHOLE BLOOD		*	
HEMOGLOBIN (HB) METHOD: SLS METHOD	11.7 Low	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT METHOD: HYDRODYNAMIC FOCUSING	4.56	3.8 - 4.8	mil/μL
WHITE BLOOD CELL (WBC) COUNT METHOD: FLUORESCENCE FLOW CYTOMETRY	6.82	4.0 - 10.0	thou/µL
PLATELET COUNT METHOD: HYDRODYNAMIC FOCUSING BY DC DETECTION	307	150 - 410	thou/μL
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV) METHOD: CUMULATIVE PULSE HEIGHT DETECTION METHOD	38.8	36.0 - 46.0	%
MEAN CORPUSCULAR VOLUME (MCV) METHOD: CALCULATED PARAMETER	85.1	83.0 - 101.0	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH) METHOD: CALCULATED PARAMETER	25.7 Low	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC) METHOD: CALCULATED PARAMETER	30.2 Low	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW) METHOD: CALCULATED PARAMETER	13.0	11.6 - 14.0	%
MENTZER INDEX METHOD: CALCULATED PARAMETER	18.7		
MEAN PLATELET VOLUME (MPV) METHOD: CALCULATED PARAMETER	11.0 High	6.8 - 10.9	fL

WBC DIFFERENTIAL COUNT

pointing

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



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NEUTROPHILS	66	40.0 - 80.0	%		
METHOD: FLOW CYTOMETRY WITH LIGHT SCATTERING LYMPHOCYTES METHOD: FLOW CYTOMETRY WITH LIGHT SCATTERING	26	20.0 - 40.0	%		
MONOCYTES METHOD: FLOW CYTOMETRY WITH LIGHT SCATTERING	6	2.0 - 10.0	%		
EOSINOPHILS METHOD: FLOW CYTOMETRY WITH LIGHT SCATTERING	2	1 - 6	%		
BASOPHILS METHOD: FLOW CYTOMETRY WITH LIGHT SCATTERING	0	0 - 2	%		
ABSOLUTE NEUTROPHIL COUNT METHOD : CALCULATED PARAMETER	4.50	2.0 - 7.0	thou/μL		
ABSOLUTE LYMPHOCYTE COUNT METHOD: CALCULATED PARAMETER	1.77	1.0 - 3.0	thou/μL		
ABSOLUTE MONOCYTE COUNT METHOD: CALCULATED PARAMETER	0.41	0.2 - 1.0	thou/μL		
ABSOLUTE EOSINOPHIL COUNT METHOD: CALCULATED PARAMETER	0.14	0.02 - 0.50	thou/μL		
ABSOLUTE BASOPHIL COUNT METHOD: CALCULATED PARAMETER	0.00 Low	0.02 - 0.10	thou/μL		
NEUTROPHIL LYMPHOCYTE RATIO (NLR) METHOD: CALCULATED	2.5				

MORPHOLOGY

RBC

METHOD: MICROSCOPIC EXAMINATION

WBC

METHOD: MICROSCOPIC EXAMINATION

PLATELETS

METHOD: MICROSCOPIC EXAMINATION

MILD HYPOCHROMASIA, NORMOCYTIC

NORMAL MORPHOLOGY

ADEQUATE



Dr. Akshay Dhotre, MD (Reg,no. MMC 2019/09/6377) Consultant Pathologist Page 2 Of 16





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











Female

PATIENT NAME: MRS.AMRITA BHARTI

CODE/NAME & ADDRESS : C000045507

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

ACCESSION NO: 0022XC000879

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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 Reta thalassaemia trait

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.

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

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HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD

E.S.R

0 - 20

mm at 1 hr

METHOD: WESTERGREN METHOD

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C

5.4

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) METHOD: CALCULATED PARAMETER

108.3

< 116.0

mg/dL

Interpretation(s)
ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD-TEST DESCRIPTION:

Erythrocyte sedimentation rate (ESR) is a test that indirectly measures the degree of inflammation present in the body. The test actually measures the rate of fall (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that are present at the top portion of the tube after one hour. Nowadays fully automated instruments are available to measure ESR.

ESR is not diagnostic; it is a non-specific test that may be elevated in a number of different conditions. It provides general information about the presence of an inflammatory condition.CRP is superior to ESR because it is more sensitive and reflects a more rapid change.

TEST INTERPRETATION

Increase in: Infections, Vasculities, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy,

Estrogen medication, Aging.
Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias,

Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis).

In pregnancy BRI in first trimester is 0-48 mm/hr(62 if anemic) and in second trimester (0-70 mm /hr(95 if anemic). ESR returns to normal 4th week post partum. Decreased in: Polycythermia vera, Sickle cell anemia

LIMITATIONS

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

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

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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.

3. Identifying patients at increased risk for diabetes (prediabetes).

The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to determine whether a patients metabolic control has remained continuously within the target range.

1. eAG (Estimated average glucose) converts percentage HbA1c to md/dl, to compare blood glucose levels.

2. eAG gives an evaluation of blood glucose levels for the last couple of months.

3. eAG is calculated as eAG (mg/dl) = 28.7 * HbA1c - 46.7

HbA1c Estimation can get affected due to:

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. Tron 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

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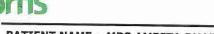


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PATIENT NAME: MRS.AMRITA BHARTI

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ACCESSION NO: 0022XC000879

PATIENT ID : FH.13012860 CLIENT PATIENT ID: UID:13012860

ABHA NO

:35 Years AGE/SEX Female

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IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP

METHOD: TUBE AGGLUTINATION

RH TYPE

METHOD: TUBE AGGLUTINATION

TYPE B

POSITIVE

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

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

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

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CORP-OPD

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	BIOCHEMISTRY		
LIVER FUNCTION PROFILE, SERUM			
BILIRUBIN, TOTAL METHOD: JENDRASSIK AND GROFF	0.34	0.2 - 1.0	mg/dL
BILIRUBIN, DIRECT METHOD: JENDRASSIK AND GROFF	0.07	0.0 - 0.2	mg/dL
BILIRUBIN, INDIRECT METHOD: CALCULATED PARAMETER	0.27	0.1 - 1.0	mg/dL
TOTAL PROTEIN METHOD: BIURET	7.4	6.4 - 8.2	g/dL
ALBUMIN METHOD: BCP DYE BINDING	3.9	3.4 - 5.0	g/dL
GLOBULIN METHOD: CALCULATED PARAMETER	3.5	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 PSP	14 Low	15 - 37	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT) METHOD: UV WITH P5P	25	< 34.0	U/L
ALKALINE PHOSPHATASE METHOD: PNPP-ANP	132 High	30 - 120	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT) METHOD: GAMMA GLUTAMYLCARBOXY 4NITROANILIDE	19	5 - 55	U/L
LACTATE DEHYDROGENASE METHOD: LACTATE -PYRUVATE	138	81 - 234	U/L

GLUCOSE FASTING, FLUORIDE PLASMA

FBS (FASTING BLOOD SUGAR)

87

Normal: < 100

mg/dL

Pre-diabetes: 100-125

Diabetes: >/=126

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METHOD: HEXOKINASE

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REPORTED :05/03/2024 14:39:00

CLINICAL INFORMATION:

UID:13012860 REQNO-1671444 CORP-OPD BILLNO-1501240PCR012846 BILLNO-1501240PCR012846

Test Rep	ort Status
----------	------------

Final

Results

Biological Reference Interval Units

KIDNEY PANEL - 1

BLOOD UREA NITROGEN (BUN), SERUM

BLOOD UREA NITROGEN

METHOD: UREASE - UV

8

6 - 20

mg/dL

CREATININE EGFR- EPI

CREATININE

0.49 Low

0.60 - 1.10

mg/dL

METHOD: ALKALINE PICRATE KINETIC JAFFES AGE

35

vears

GLOMERULAR FILTRATION RATE (FEMALE) METHOD: CALCULATED PARAMETER

125.97

Refer Interpretation Below

mL/min/1.73m2

BUN/CREAT RATIO

BUN/CREAT RATIO

METHOD: CALCULATED PARAMETER

16.33 High

5.00 - 15.00

URIC ACID, SERUM

URIC ACID

METHOD: URICASE UV

3.6

2.6 - 6.0

mg/dL

TOTAL PROTEIN, SERUM

TOTAL PROTEIN METHOD : BIURET

7.4

6.4 - 8.2

g/dL

Achoty

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, CIN - U74899PB1995PLC045956









CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD

FORTIS HOSPITAL # VASHI,

MUMBAI 440001

REF. DOCTOR:

ACCESSION NO: 0022XC000879

: FH.13012860

CLIENT PATIENT ID: UID:13012860

ABHA NO

PATIENT ID

AGE/SEX :35 Years Female

DRAWN :05/03/2024 09:07:00 RECEIVED: 05/03/2024 09:09:10

REPORTED :05/03/2024 14:39:00

CLINICAL INFORMATION:

UID:13012860 REQNO-1671444

CORP-OPD

BILLNO-1501240PCR012846 BTI I NO. 1501240DCD012946

Test Report Status <u>Final</u>	Results	Biological Reference	Interval Units
ALBUMIN, SERUM			
ALBUMIN METHOD: BCP DYE BINDING	3.9	3.4 - 5.0	g/dL
GLOBULIN			
GLOBULIN METHOD : CALCULATED PARAMETER	3,5	2.0 - 4.1	g/dL
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM, SERUM METHOD: ISE INDIRECT	140	136 - 145	mmol/L
POTASSIUM, SERUM METHOD: ISE INDIRECT	4.37	3.50 - 5.10	mmol/L
CHLORIDE, SERUM METHOD: ISE INDIRECT	104	98 - 107	mmol/L

Interpretation(s)

Interpretation(s)
LIVER FUNCTION PROFILE, SERUM-

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,
obstruction and hepatitis), and abnormal bilirubin metabolism (eg, heredilary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated
(indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when
there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarning of the bile ducts. Increased unconjugated (indirect) bilirubin
may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that attaches sugar molecules to bilirubin.



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



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











Female

MC-5837

PATIENT NAME: MRS.AMRITA BHARTI

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

REF. DOCTOR:

ACCESSION NO: 0022XC000879 PATIENT ID : FH.13012860

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Test Report Status

Final

Results

Biological Reference Interval

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 strengtus 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 hepaticis obstruction of bile ducts cirrhosis.

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 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 hepetitis 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 ent

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 insulficiency,hypopitultarism,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.

CREATININE EGFR- EPI-- Kidney disease outcomes quality initiative (KDOQI) guidelines state that estimation of GFR is the best overall indices of the Kidney function.

- It gives a rough measure of number of functioning nephrons .Reduction in GFR implies progression of underlying disease.

- The GFR is a calculation based on serum creatinine test.

- Creatinine is mainly derived from the metabolism of creatine in muscle, and its generation is proportional to the total muscle mass As a result mean creatinine test.

- Treatinine is mainly derived from the metabolism of creatine in muscle, and its generation is proportional to the total muscle mass. As a result, mean creatinine generation is higher in men than in women, in younger than in older individuals, and in blacks than in whites.

- Creatinine is filtered from the blood by the kidneys and excreted into urine at a relatively steady rate.

- When kidney function is compromised, excretion of creatinine decreases with a consequent increase in blood creatinine levels. With the creatinine test, a reasonable

- When kinney triticion is compromised, exception of cleanance decreases with a consequent increase in blood creatinine levels. With the creatinine level, a reasonable estimate of the actual GFR can be determined.

- This equation takes into account several factors that impact creatinine production, including age, gender, and race.

- CKD EPI (Chronic kidney disease epidemiology collaboration) equation performed better than MDRD equation especially when GFR is high(>60 ml/min per 1.73m2).. This formula has less bias and greater accuracy which helps in early diagnosis and also reduces the rate of false positive diagnosis of CKD.

National Kidney Foundation (NKF) and the American Society of Nephrology (ASN).
Estimated GFR Calculated Using the CKD-EPI equation-https://testguide.labmed.uw.edu/guideline/egfr
Ghuman JK, et al. Impact of Removing Race Variable on CKD Classification Using the Creatinine-Based 2021 CKD-EPI Equation. Kidney Med 2022, 4:100471. 35756325
Harrison's Principle of Internal Medicine, 21st ed. pg 62 and 334
URIC ACID, SFRUM-Causes of Increased levels:-Dietary(High Protein Intake, Prolonged Fasting, Rapid weight loss), Gout, Lesch nyhan syndrome, Type 2 DM, Metabolic syndrome Causes of decreased levels-Low Zinc Intake, OCP, Multiple Sclerosis
TOTAL PROTEIN, SFRUM-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.

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

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







MC-5837

REF. DOCTOR:

PATIENT NAME: MRS.AMRITA BHARTI

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

ACCESSION NO : 0022XC000879

PATIENT ID : FH.13012860

CLIENT PATIENT ID: UID:13012860

ABHA NO

AGE/SEX :35 Years Female

DRAWN :05/03/2024 09:07:00

RECEIVED : 05/03/2024 09:09:10 REPORTED :05/03/2024 14:39:00

CLINICAL INFORMATION:

UID:13012860 REQNO-1671444 CORP-OPD BILLNO-1501240PCR012846 BILLNO-1501240PCR012846

Test Report Status

Final

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.

Atomatica

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



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









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REF. DOCTOR:

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:35 Years Female

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CLINICAL INFORMATION:

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CORP-OPD

BILLNO-1501240PCR012846

BILLNO-1501240PCR012846

Test Report Status

Results

Biological Reference Interval

BIOCHEMISTRY - LIPID

١	ITE	T	D	P	RO	FTI	IF.	SF	RIII	N

CHOLESTEROL, TOTAL

149

< 200 Desirable

mg/dL

200 - 239 Borderline High

>/= 240 High

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

Final

TRIGLYCERIDES

< 150 Normal

mg/dL

150 - 199 Borderline High

200 - 499 High >/=500 Very High

METHOD: ENZYMATIC ASSAY HDL CHOLESTEROL

METHOD: DIRECT MEASURE - PEG LDL CHOLESTEROL, DIRECT

54

81

95

< 40 Low >/=60 High mg/dL

< 100 Optimal

mg/dL

100 - 129 Near or above optimal

130 - 159 Borderline High

160 - 189 High

>/= 190 Very 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

METHOD: DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT

10.8

</=30.0

mg/dL

METHOD: CALCULATED PARAMETER CHOL/HDL RATIO

2.8 Low

3.3 - 4.4 Low Risk

4.5 - 7.0 Average Risk

7.1 - 11.0 Moderate Risk

> 11.0 High Risk

METHOD: CALCULATED PARAMETER



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

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Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10, Navi Mumbai, 400703 Maharashtra, India

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









Female

PATIENT NAME: MRS.AMRITA BHARTI

CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

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CLINICAL INFORMATION :

UID:13012860 REQNO-1671444 CORP-OPD BILLNO-1501240PCR012846 BILLNO-1501240PCR012846

METHOD: CALCULATED PARAMETER

Test Report Status <u>Final</u>	Results	Biological Reference Interval Units
LDL/HDL RATIO	1.5	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk
		>6.0 High Risk

Interpretation(s)

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



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CORP-OPD

BILLNO-1501240PCR012846

BILLNO-1501240PCR012846

Results

Biological Reference Interval

Units

CLINICAL PATH - URINALYSIS

KIDNEY PANEL - 1

Test Report Status

PHYSICAL EXAMINATION, URINE

Final

PALE YELLOW

METHOD: PHYSICAL

APPEARANCE

SLIGHTLY HAZY

METHOD: VISUAL

CHEMICAL EXAMINATION, URINE

6.0

4.7 - 7.5

METHOD: REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD

SPECIFIC GRAVITY

<=1.005

1.003 - 1.035

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

PROTEIN

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-ERROR-OF-INDICATOR PRINCIPLE

GLUCOSE

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, DOUBLE SEQUENTIAL ENZYME REACTION-GOD/POD

KETONES

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN

NOT DETECTED

NOT DETECTED

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

UROBILINOGEN

NORMAL

NORMAL

METHOD: REFLECTANCE SPECTROPHOTOMETRY (MODIFIED EHRLICH REACTION)

NITRITE

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE LEUKOCYTE ESTERASE

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY

Dr. Akshay Dhotre, MD

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



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Consultant Pathologist

Agilus Diagnostics Ltd. Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10, Navi Mumbai, 400703

Maharashtra, India

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

(Reg,no. MMC 2019/09/6377)









CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

REF. DOCTOR:

ACCESSION NO : 0022XC000879

PATIENT ID : FH.13012860 CLIENT PATIENT ID: UID:13012860

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AGE/SEX :35 Years
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:05/03/2024 09:07:00

Female

RECEIVED : 05/03/2024 09:09:10 REPORTED :05/03/2024 14:39:00

CLINICAL INFORMATION:

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BILLNO-1501240PCR012846 BILLNO-1501240PCR012846

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

MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS

METHOD: MICROSCOPIC EXAMINATION

PUS CELL (WBC'S)

METHOD: MICROSCOPIC EXAMINATION

EPITHELIAL CELLS

METHOD: MICROSCOPIC EXAMINATION

CASTS

METHOD: MICROSCOPIC EXAMINATION

CRYSTALS

METHOD: MICROSCOPIC EXAMINATION

BACTERIA

METHOD: MICROSCOPIC EXAMINATION

YEAST

METHOD: MICROSCOPIC EXAMINATION

REMARKS

NOT DETECTED

NOT DETECTED

/HPF

5-7

8-10

0-5

/HPF

/HPF

0-5

NOT DETECTED

NOT DETECTED

NOT DETECTED

NOT DETECTED

NOT DETECTED

NOT DETECTED

URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT.

Interpretation(s)

(MONATS

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

Dr. Rekha Nair, MD (Reg No. MMC 2001/06/2354) Microbiologist Page 15 Of 16





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







CODE/NAME & ADDRESS : C000045507

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REF. DOCTOR :

ACCESSION NO: 0022XC000879 PATIENT ID : FH.13012860

CLIENT PATIENT ID: UID:13012860

ABHA NO

AGE/SEX :35 Years

Female

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Test Report Status

<u>Final</u>

Results

Biological Reference Interval

Units

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3

107.8

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

T4

6.03

Non-Pregnant Women

µg/dL

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)

3,470

Non Pregnant Women

µIU/mL

0.27 - 4.20

Pregnant Women (As per American Thyroid Association) 1st Trimester 0.100 - 2.500 2nd Trimester 0.200 - 3.000 3rd Trimester 0.300 - 3.000

METHOD: ELECTROCHEMILUMINESCENCE, SANDWICH IMMUNOASSAY

Interpretation(s)

End Of Report

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



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







CODE/NAME & ADDRESS : C000045507

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001

ABHA NO

PATIENT ID

ACCESSION NO: 0022XC000943 AGE/SEX

REF. DOCTOR:

: FH.13012860

CLIENT PATIENT ID: UID:13012860

:35 Years Female

:05/03/2024 12:34:00 DRAWN RECEIVED: 05/03/2024 12:42:05

REPORTED: 05/03/2024 13:37:22

CLINICAL INFORMATION:

UID:13012860 REQNO-1671444 CORP-OPD BILLNO-1501240PCR012846 BILLNO-1501240PCR012846

Test Report Status

METHOD: HEXOKINASE

Final

Results

Biological Reference Interval

Units

BIOCHEMISTRY

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)

71

70 - 140

mg/dL

Comments

NOTE: POST PRANDIAL PLASMA GLUCOSE VALUES. TO BE CORRELATE WITH CLINICAL, DIETETIC AND THERAPEUTIC HISTORY.

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

End Of Report

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 1 Of 1



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 ACCESSION NO : 0022XC000979

REF. DOCTOR :

PATIENT ID : FH.13012860

CLIENT PATIENT ID: UID:13012860

ABHA NO

AGE/SEX :35 Years Female

DRAWN :05/03/2024 14:33:00 RECEIVED :05/03/2024 14:37:56

REPORTED :06/03/2024 13:15:34

CLINICAL INFORMATION:

UID:13012860 REQNO-1671444 CORP-OPD BILLNO-1501240PCR012846 BILLNO-1501240PCR012846

Test Report Status

Final

Units

CYTOLOGY

PAPANICOLAOU SMEAR

PAPANICOLAOU SMEAR TEST METHOD

SPECIMEN TYPE
REPORTING SYSTEM

SPECIMEN ADEQUACY
METHOD: MICROSCOPIC EXAMINATION

MICROSCOPY

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 PLENTY POLYMORPHS.

INTERPRETATION / RESULT

NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

Comments

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

NO CYTOLOGICAL EVIDENCE OF HPV INFECTION IN THE SMEARS STUDIED.

End Of Report

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



Dr. Akshay Dhotre, MD (Reg,no. MMC 2019/09/6377) Consultant Pathologist Page 1 Of 1





View Details

View Report



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



He	(hamila)						00 HZ W 100B CL
)	, W-rate 50- 99	Diagnosis	Λ.	15) D	9)		F 50~ 0.50-100
*	normal P axis,	- OTHERWISE NORMAL ECG - Unconfirmed Diagnosis	b '	A2	Ç,		/mV Chest: 10.0 mm/mV
amtrita bharti Male	Sinus rhythmBorderline short PR intervalBaseline wander in lead(s) V6	61 73 42 Standard Placement	aVR	AVE	ave		Speed: 25 mm/sec Limb: 10 mm/mV
13012860 35 Years	Rate 59 . PR 116 . QRSD 90 QT 404 QTC 401	AXIS P 61 QRS 73 T 42 12 Lead; Standa	н	H			Devi ce:

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: 05/Mar/2024

Name: Mrs. Amrita Bharti

Age | Sex: 35 YEAR(S) | Female

Order Station: FO-OPD

Bed Name:

UHID | Episode No: 13012860 | 13169/24/1501

Order No | Order Date: 1501/PN/OP/2403/27313 | 05-Mar-2024

Admitted On | Reporting Date: 05-Mar-2024 18:06:25

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.
- Trivial mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- Mild tricuspid regurgitation. Mild pulmonary hypertension. PASP = 36 mm of Hg.
- · Intact IVS and IAS.
- No left ventricle clot/vegetation/pericardial effusion.
- Normal right atrium and right ventricle dimension.
- Normal left atrium and left ventricle dimension.
- Normal right ventricle systolic function. No hepatic congestion.
- IVC measures 11 mm with normal inspiratory collapse.

M-MODE MEASUREMENTS:

LA	24	mm	
AO Root	18	mm	
AO CUSP SEP	15	mm	
LVID (s)	26		
LVID (d)	38	mm	
IVS (d)	08	mm	
LVPW (d)	09	mm	
RVID (d)	24	mm	
RA	28	mm	
LVEF	60	%	

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Order Doctor Name: Dr.SELF.

DOPPLER STUDY:

E WAVE VELOCITY: 0.7 m/sec. A WAVE VELOCITY: 0.6 m/sec

E/A RATIO: 1.2

		MEAN (mmHg)	GRADE OF REGURGITATION
MITRAL VALVE	N		Trivial
AORTIC VALVE	05		Nil
TRICUSPID VALVE	36		Mild
PULMONARY VALVE	2.0		Nil

Final Impression:

- · No RWMA.
- · Trivial MR and Mild TR. Mild PH.
- Normal LV and RV systolic function.

DR. PRASHANT PAWAR DNB(MED), DNB (CARD) DR.AMIT SINGH, MD(MED), DM(CARD)

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





DEPARTMENT OF RADIOLOGY

Date: 05/Mar/2024

Name: Mrs. Amrita Bharti Age | Sex: 35 YEAR(S) | Female

Order Station : FO-OPD

Bed Name:

UHID | Episode No : 13012860 | 13169/24/1501 Order No | Order Date: 1501/PN/OP/2403/27313 | 05-Mar-2024

Admitted On | Reporting Date : 05-Mar-2024 15:34:53

Order Doctor Name: Dr.SELF.

USG - BOTH BREAST

Findings:

Dilated ducts are seen in the left retroareolar region. The dilated ducts have collection (milk) within it, consistent with lactation breast.

Bilateral breast parenchyma appears normal.

No evidence of solid or cystic lesion.

The fibroglandular architecture is well maintained.

Retromammory soft tissues appear normal.

No evidence of axillary lymphadenopathy.

Impression:

Dilated ducts in the left retroareolar region.

DR. YOGINI SHAH

DMRD., DNB. (Radiologist)

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





DEPARTMENT OF RADIOLOGY

Date: 05/Mar/2024

Name: Mrs. Amrita Bharti

Age | Sex: 35 YEAR(S) | Female

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 13012860 | 13169/24/1501

Order No | Order Date: 1501/PN/OP/2403/27313 | 05-Mar-2024

Admitted On | Reporting Date : 05-Mar-2024 14:16:12

Order Doctor Name: Dr.SELF.

X-RAY-CHEST- PA

Findings:

Both lung fields are clear.

The cardiac shadow appears within normal limits.

Trachea and major bronchi appears normal.

Both costophrenic angles are well maintained.

Bony thorax is unremarkable.

DR. YOGINI SHAH

DMRD., DNB. (Radiologist)

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





Patient Name	:	Amrita Bharti	Patient ID	:	13012860
Sex / Age	•E	F / 35Y 6M 5D	Accession No.	:	PHC.7612606
Modality	į.	US	Scan DateTime	:	05-03-2024 13:32:24
IPID No		13169/24/1501	ReportDatetime	:	05-03-2024 13:45:34

US - WHOLE ABDOMEN

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

GALL BLADDER is physiologically distended. Gall bladder reveals normal wall thickness. No evidence of calculi in gall bladder. No evidence of pericholecystic collection.

CBD appears normal in caliber.

SPLEEN is normal in size and echogenicity.

BOTH KIDNEYS are normal in size and echogenicity. The central sinus complex is normal. No evidence of calculi/hydronephrosis.

Right kidney measures 11.2 x 4.6 cm.

Left kidney measures 10.7 x 4.6 cm.

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

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

JTERUS is normal in size, measuring 7.3 x 3.3 x 4.4 cm. Endometrium measures 5.2 mm in thickness.

Both ovaries are normal.

Right ovary measures 3.3 x 2.2 x 2.0 cm, volume 8.1 cc.

Left ovary measures 3.7 x 3.2 x 1.4 cm, volume 8.9 cc.

Minimal free fluid is seen in Pouch of Douglas.

Impression:

No significant abnormality is detected.

DR. CHETAN KHADKE (MD Radiologist)