Hiranandani Healthcare Pvt. Ltd.

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

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

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

www.fortishealthcare.com

CIN: U85100MH2005PTC154823

GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D



Drug allergy:

Sys illness:



(A St Fortis Network Hospital)

	10105100	Date	23/11/202	22	
UHID	12137400	Sex	Female	Age	46 y
Name	Mrs. Swetalina Mishra	Sex	Temate	1150	100
OPD	PAP				

P2 C2.

- Hu c report

Hıranandani Healthcare Pvt. Ltd.

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CIN: U85100MH2005PTC154823

GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





(A 12 Fortis Network Hospital)

UHID	12137400	Date	23/11/20	22	
Name	Mrs. Swetalina Mishra	Sex	Female		16-
OPD	Opthal 14	Sex	remaie	Age	46 y

Drug allergy: Sys illness:

100 eye compaint

PAF 1-> plomo -> 6/6 L-> -0.25 × 90 -> 6/6 Add: +1.25

m (16 mmzs

Antses (Wing

for (MINC

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NA

i mananuami Heaithcare Pvt. Ltd.

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

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www.fortishealthcare.com |

CIN: U85100MH2005PTC154823

GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





(A Lit Fortis Network Hospital)

UHID	12137400	Date	22/11/20	22	
Name	Mrs. Swetalina Mishra		23/11/20:	22	
	14113. Swetalina Mishra	Sex	Female	A 000	16
OPD	Dental 12	SUA	Temale	Age	46 y

Drug allergy: Sys illness:

Cervicel Abrasion

Adv Otel prophylews. Dow filling







PATIENT NAME: MRS. MRS.SWETALINA MISHRA

PATIENT ID:

FH.12137400

CLIENT PATIENT ID: UID:12137400

ACCESSION NO:

0022VK005014

AGE: 46 Years

SEX: Female

ABHA NO:

23/11/2022 14:15:09

DRAWN: 23/11/2022 09:14:00

RECEIVED: 23/11/2022 09:14:26

REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12137400 REQNO-1324259

CORP-OPD

BILLNO-1501220PCR059073 BILLNO-1501220PCR059073

Test Report Status

Final

Results

Biological Reference Interval

Units

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

131.2

80 - 200

ng/dL

T4

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

5.1 - 14.1

µg/dL

8.61 METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

4.260

TSH (ULTRASENSITIVE)

High 0.270 - 4.200

µIU/mL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

Comments

NOTE: PLEASE CORRELATE VALUES OF THYROID FUNCTION TEST WITH THE

CLINICAL & TREATMENT HISTORY OF THE PATIENT.

Interpretation(s)

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

irmhadlam

Dr. Swapnil Sirmukaddam **Consultant Pathologist**

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



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PATIENT NAME: MRS. MRS.SWETALINA MISHRA

PATIENT ID : FH.12137400

CLIENT PATIENT ID: UID:12137400

ACCESSION NO: 0022VK005014 AGE: 46 Years

SEX: Female

ABHA NO:

DRAWN: 23/11/2022 09:14:00

RECEIVED: 23/11/2022 09:14:26

REPORTED: 23/11/2022 13:26:56

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12137400 REQNO-1324259

CORP-OPD BILLNO-1501220PCR059073

BILLNO-1501220PCR059073

Test Report Status <u>Final</u>	Results	Biological Reference Inter	val Units
KIDNEY PANEL - 1			
BLOOD UREA NITROGEN (BUN), SERUM			
BLOOD UREA NITROGEN	9	6 - 20	/ -l I
METHOD : UREASE - UV		0 - 20	mg/dL
CREATININE EGFR- EPI			
CREATININE	0.60	0.60 - 1.10	
METHOD : ALKALINE PICRATE KINETIC JAFFES	0.00	0.00 - 1.10	mg/dL
AGE	46		Maara
GLOMERULAR FILTRATION RATE (FEMALE)	112.04	Refer Interpretation Below	years
METHOD : CALCULATED PARAMETER	112.01	Refer Interpretation Below	mL/min/1.73m
BUN/CREAT RATIO			
BUN/CREAT RATIO	15.00	5.00 - 15.00	
METHOD: CALCULATED PARAMETER	23.00	3.00 - 13.00	
URIC ACID, SERUM			
URIC ACID	5.7	2.6 - 6.0	7.10
METHOD : URICASE UV		2.0 - 0.0	mg/dL
TOTAL PROTEIN, SERUM			
TOTAL PROTEIN	7.2	6.4 - 8.2	S-200
METHOD : BIURET	6 1.00x	0.4 - 8.2	g/dL
ALBUMIN, SERUM			
ALBUMIN	3.8	3.4 - 5.0	2014 II
METHOD : BCP DYE BINDING	5.0	3.4 - 5.0	g/dL
GLOBULIN			
GLOBULIN	3.4	2.0 - 4.1	
METHOD: CALCULATED PARAMETER	(SIT)	2.0 - 4.1	g/dL
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM, SERUM	139	126 145	A Paradi
METHOD: ISE INDIRECT	133	136 - 145	mmol/L
POTASSIUM, SERUM	4.07	3.50 - 5.10	05555000-41 /-
METHOD: ISE INDIRECT		5.50 - 5.10	mmol/L
CHLORIDE, SERUM	104	98 - 107	Westerlands Asia
METHOD: ISE INDIRECT	.= VIII 6:	30 - 107	mmol/L

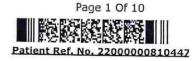
PHYSICAL EXAMINATION, URINE

Interpretation(s)

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PATIENT ID :

FH.12137400

CLIENT PATIENT ID: UID:12137400

ACCESSION NO:

0022VK005014

AGE: 46 Years

SEX: Female

ABHA NO: REPORTED:

23/11/2022 13:26:56

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12137400 REQNO-1324259

DRAWN: 23/11/2022 09:14:00

CORP-OPD

BILLNO-1501220PCR059073 BILLNO-1501220PCR059073

Test Report Status

Final

Results

RECEIVED: 23/11/2022 09:14:26

Biological Reference Interval

Units

COLOR

METHOD: PHYSICAL

APPEARANCE

PALE YELLOW

METHOD: VISUAL

SLIGHTLY HAZY

CHEMICAL EXAMINATION, URINE

7.0

4.7 - 7.5

METHOD: REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD SPECIFIC GRAVITY

1.003 - 1.035

<=1.005

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION) NOT DETECTED METHOD: REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-ERROR-OF-INDICATOR PRINCIPLE

GLUCOSE

PROTEIN

NOT DETECTED

NOT DETECTED

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

KETONES

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE

BLOOD

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN

BILIRUBIN

NOT DETECTED

NOT DETECTED

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

NORMAL

METHOD: REFLECTANCE SPECTROPHOTOMETRY (MODIFIED EHRLICH REACTION)

NITRITE

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE

LEUKOCYTE ESTERASE

NOT DETECTED

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY

MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS

NOT DETECTED

NOT DETECTED

/HPF

METHOD: MICROSCOPIC EXAMINATION

PUS CELL (WBC'S)

2-3

0-5

/HPF

METHOD: MICROSCOPIC EXAMINATION

EPITHELIAL CELLS METHOD: MICROSCOPIC EXAMINATION

10-15

0-5

/HPF

CASTS

METHOD: MICROSCOPIC EXAMINATION

NOT DETECTED

CRYSTALS

METHOD: MICROSCOPIC EXAMINATION

NOT DETECTED

SRL Ltd

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NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

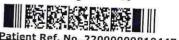
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Page 2 Of 10



Patient Ref. No. 22000000810447







PATIENT ID:

FH.12137400

CLIENT PATIENT ID: UID:12137400

ACCESSION NO:

0022VK005014

AGE: 46 Years

SEX: Female

ABHA NO:

DRAWN: 23/11/2022 09:14:00

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23/11/2022 13:26:56

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12137400 REQNO-1324259

CORP-OPD

BILLNO-1501220PCR059073 BILLNO-1501220PCR059073

Test Report Status

Final

Results

DETECTED

Biological Reference Interval

BACTERIA

METHOD: MICROSCOPIC EXAMINATION

YEAST

METHOD: MICROSCOPIC EXAMINATION

NOT DETECTED

NOT DETECTED

NOT DETECTED

REMARKS

URINARY MICROSCOPIC EXAMINATION DONE ON URINARY

CENTRIFUGED SEDIMENT.

Interpretation(s)

Interpretation(s)
BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)
Causes of decreased level include Liver disease, SIADH.
CREATININE EGFR- EPI-

GFR—Glomerular filtration rate (GFR) is a measure of the function of the kidneys. The GFR is a calculation based on a serum creatinine test. Creatinine is a muscle waste product that is filtered from the blood by the kidneys and excreted into urine at a relatively steady rate. When kidney function decreases, less creatinine is excreted and A GFR of Social National States and the product of the actual GFR can be determined.

concentrations increase in the blood. With the creatinine test, a reasonable estimate of the actual GFR can be determined.

A GFR of 60 or higher is in the normal range.

A GFR below 60 may mean kidney disease.

A GFR of 15 or lower may mean kidney failure.

Estimated GFR (eGFR) is the preferred method for identifying people with chronic kidney disease (CKD). In adults, eGFR calculated using the Modification of Diet in Renal Disease (MDRD) Study equation provides a more clinically useful measure of kidney function than serum creatinine alone.

GFR and serum 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 especially in patients with higher GFR. This results in reduced misclassification of CKD.

The CKD-EPI creatinine equation has not been validated in children & will only be reported for patients = 18 years of age. For pediatric and childrens, Schwartz Pediatric URIC ACID, SERUM
Causes of Increased levels:-Dietary(High Protein Intake Protogoad Fasting Parid weight level Court Level 16.00.)

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 Scienosis TOTAL PROTEIN, SERUM-

Serum total protein, also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and

Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage),Burns,Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic

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 harman serum albumin is the most abundant protein in numan blood plasma. It is produced in the liver. Albumin constitutes about hair of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.

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PATIENT ID:

FH.12137400

CLIENT PATIENT ID: UID:12137400

ACCESSION NO: 0022VK005014 AGE: 46 Years

SEX: Female

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CORP-OPD

BILLNO-1501220PCR059073 BILLNO-1501220PCR059073

est Report Status	Fig 1		
report Status	Final	Results	Biological Reference Interval
			Storogical Reference Interval

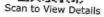
	HAEMATOLOGY		
FRANCISCO			
ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD			
E.S.R			
METHOD: WESTERGREN METHOD	12	0 - 20	mm at 1 hr
CBC-5, EDTA WHOLE BLOOD			
BLOOD COUNTS, EDTA WHOLE BLOOD			
HEMOGLOBIN (HB)			
METHOD : SPECTROPHOTOMETRY	12.8	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT			9/42
METHOD : ELECTRICAL IMPEDANCE	4.80	3.8 - 4.8	mil/µL
WHITE BLOOD CELL (WBC) COUNT			riny µL
METHOD : DOUBLE HYDRODYNAMIC SEQUENTIAL SYSTEM(DHSS)	7.18	4.0 - 10.0	thou/µL
PLATELET COUNT			алоа/µс
METHOD : ELECTRICAL IMPEDANCE	172	150 - 410	thou/µL
RBC AND PLATELET INDICES			5110 d/ p.E
HEMATOCRIT (PCV)			
METHOD: CALCULATED PARAMETER	39.3	36 - 46	%
MEAN CORPUSCULAR VOLUME (MCV)	VENE DE		70/1
METHOD : CALCULATED PARAMETER	81.9	Low 83 - 101	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH)			,-
METHOD : CALCULATED PARAMETER	26.6	Low 27.0 - 32.0	pg
1EAN CORPUSCULAR HEMOGLOBIN	22.5		
ONCENTRATION(MCHC)	32.5	31.5 - 34.5	g/dL
METHOD: CALCULATED PARAMETER			5/
ED CELL DISTRIBUTION WIDTH (RDW)	15.1	High 11.6 - 14.0	
METHOD: CALCULATED PARAMETER		11.0 14.0	%
ENTZER INDEX	17.1		
EAN PLATELET VOLUME (MPV)	14.7	High 6.8 - 10.9	
METHOD : CALCULATED PARAMETER		···g·· 0.8 - 10.9	fL
BC DIFFERENTIAL COUNT			
EUTROPHILS	61	40	
METHOD : FLOW CYTOMETRY	1200072	40 - 80	%
MPHOCYTES	30	20 45	
METHOD : FLOW CYTOMETRY	130.136 ⁽²⁾	20 - 40	%
SRL Ltd HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD.	具獨始於回	©322466 m	Page 4 Of 10

HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10,

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

Tel: 022-39199222,022-49723322,







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Patient Ref. No. 22000000810447







PATIENT ID:

FH.12137400

CLIENT PATIENT ID: UID:12137400

ACCESSION NO:

0022VK005014

46 Years

AGE:

SEX: Female

ABHA NO: REPORTED:

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CLIENT NAME : FORTIS VASHI-CHC -SPLZD **CLINICAL INFORMATION:**

UID:12137400 REQNO-1324259

CORP-OPD

BILLNO-1501220PCR059073 BILLNO-1501220PCR059073

Test Report Status <u>Final</u>	Results		Biological Reference	Interval
MONOCYTES METHOD: FLOW CYTOMETRY	6		2 - 10	%
EOSINOPHILS METHOD: FLOW CYTOMETRY	3		1 - 6	%
BASOPHILS METHOD: FLOW CYTOMETRY	0		0 - 2	%
ABSOLUTE NEUTROPHIL COUNT METHOD: CALCULATED PARAMETER	4.38		2.0 - 7.0	thou/µL
ABSOLUTE LYMPHOCYTE COUNT METHOD: CALCULATED PARAMETER	2.15		1.0 - 3.0	thou/µL
ABSOLUTE MONOCYTE COUNT METHOD: CALCULATED PARAMETER	0.50		0.2 - 1.0	thou/µL
ABSOLUTE EOSINOPHIL COUNT METHOD: CALCULATED PARAMETER	0.22		0.02 - 0.50	thou/µL
BSOLUTE BASOPHIL COUNT METHOD: CALCULATED PARAMETER	0	Low	0.02 - 0.10	thou/μL
EUTROPHIL LYMPHOCYTE RATIO (NLR) METHOD: CALCULATED PARAMETER	2.0			
ORPHOLOGY				
BC METHOD: MICROSCOPIC EXAMINATION	PREDOMINANTLY	NORMOCY	TIC NORMOCHROMIC	
BC METHOD: MICROSCOPIC EXAMINATION	NORMAL MORPHO	LOGY		
ATELETS METHOD: MICROSCOPIC EXAMINATION	ADEQUATE			

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

ESR is not diagnostic; it is a non-specific test that may be elevated in a number of different conditions. It provides general information about the presence of an TEST INTERPRETATION

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

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

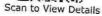
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NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

Tel: 022-39199222,022-49723322,







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PATIENT ID:

FH.12137400

CLIENT PATIENT ID: UID:12137400

ACCESSION NO:

0022VK005014

AGE: 46 Years SEX: Female

ABHA NO :

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UID:12137400 REQNO-1324259

CORP-OPD

BILLNO-1501220PCR059073 BILLNO-1501220PCR059073

Test Report Status

Final

Results

Biological Reference Interval

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,

REFERENCE:

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 RBC AND PLATELET INDICES-Mentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>13)

from Beta thalassaemia trait
(<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for diagnosing a case of beta thalassaemia trait.

WBC DIFFERENTIAL COUNT-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 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

IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP

TYPE O

RH TYPE

METHOD: TUBE AGGLUTINATION

METHOD: TUBE AGGLUTINATION

POSITIVE

Interpretation(s)
ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-

ABO GROUP & RELITIVE, EDIA WHOLE BLOODBlood 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

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

BIO CHEMISTRY

LIVER FUNCTION PROFILE, SERUM			
BILIRUBIN, TOTAL	0.54	02.40	
METHOD: JENDRASSIK AND GROFF		0.2 - 1.0	mg/dL
BILIRUBIN, DIRECT	0.13		
METHOD: JENDRASSIK AND GROFF	0.15	0.0 - 0.2	mg/dL
BILIRUBIN, INDIRECT	0.41	w.;	
METHOD: CALCULATED PARAMETER	9,11	0.1 - 1.0	mg/dL
TOTAL PROTEIN	7.2	90.00	
METHOD: BIURET	7.4	6.4 - 8.2	g/dL
ALBUMIN	2.0		
	3.8	3.4 - 5.0	g/dL
(2:20) to 1			3/

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Tel: 022-39199222,022-49723322,

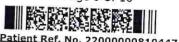


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Page 6 Of 10



Patient Ref. No. 22000000810447







PATIENT ID:

FH.12137400

CLIENT PATIENT ID: UID:12137400

ACCESSION NO: 0022VK005014 AGE: 46 Years

SEX: Female

RECEIVED: 23/11/2022 09:14:26

ABHA NO:

REPORTED: 23/11/2022 13:26:56

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12137400 REQNO-1324259

DRAWN: 23/11/2022 09:14:00

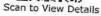
CORP-OPD

BILLNO-1501220PCR059073 BILLNO-1501220PCR059073

Test Report Status <u>Final</u>	Results		Biological Reference Into	erval
METHOD: BCP DYE BINDING				
GLOBULIN	2.4			
METHOD: CALCULATED PARAMETER	3.4		2.0 - 4.1	g/dL
ALBUMIN/GLOBULIN RATIO	1.1			
METHOD: CALCULATED PARAMETER	1.1		1.0 - 2.1	RATIO
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	17		15.00	
METHOD : UV WITH P5P	17		15 - 37	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT)	28		< 34.0	
METHOD : UV WITH P5P			< 34.0	U/L
ALKALINE PHOSPHATASE	83		30 - 120	
METHOD : PNPP-ANP	on models		30 - 120	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT)	21		5 - 55	W1 200
METHOD: GAMMA GLUTAMYLCARBOXY 4NITROANILIDE			3 - 55	U/L
ACTATE DEHYDROGENASE	199	High	100 - 190	419145
METHOD: LACTATE -PYRUVATE			130	U/L
IPID PROFILE, SERUM				
CHOLESTEROL, TOTAL				
MOLESTEROL, TOTAL	202	High	< 200 Desirable	mg/dL
Manager and the second			200 - 239 Borderline High	9, 41
METHOD: ENZYMATIC/COLORIMETRIC, CHOLESTEROL OXIDASE, ES	STERASE, PEROXIDASE		>/= 240 High	
RIGLYCERIDES	80		< 150 Normal	(all
			150 - 199 Borderline High	mg/dL
MET 100			200 - 499 High	
METHOD : ENZYMATIC ASSAY			>/=500 Very High	
DL CHOLESTEROL	54		< 40 Low	madell
METHOD : DIRECT MEASURE - PEG			>/=60 High	mg/dL
DL CHOLESTEROL, DIRECT	125		A A 監視 (26 - 17)	
a superior	123		< 100 Optimal	mg/dL
			100 - 129 Near or above optim 130 - 159 Borderline High	mal .
			160 - 189 High	
METHOD: DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT			>/= 190 Very High	
ON HDL CHOLESTEROL	148	High	Decirable Lead 1	
		911	Desirable: Less than 130 Above Desirable: 130 - 159	mg/dL
			Borderline High: 160 - 189	
METHOD : CALCULATED TO SERVICE OF THE SERVICE OF TH			High: 190 - 219	
METHOD: CALCULATED PARAMETER			Very high: $> or = 220$	

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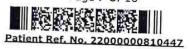






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Page 7 Of 10









PATIENT ID:

FH.12137400

CLIENT PATIENT ID: UID:12137400

ACCESSION NO:

0022VK005014

AGE: 46 Years

SEX: Female

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CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12137400 REQNO-1324259

CORP-OPD

BILLNO-1501220PCR059073 BILLNO-1501220PCR059073

Test Report Status <u>Final</u>	Results		Biological Reference Inte	erval
CHOL/HDL RATIO	3.7		3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk	
METHOD: CALCULATED PARAMETER			> 11.0 High Risk	
DL/HDL RATIO METHOD: CALCULATED PARAMETER	2.3		0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Modera >6.0 High Risk	te Risk
ERY LOW DENSITY LIPOPROTEIN METHOD: CALCULATED PARAMETER	16.0		= 30.0</td <td>mg/dL</td>	mg/dL
BS (FASTING, FLUORIDE PLASMA BS (FASTING BLOOD SUGAR) METHOD: HEXOKINASE	116	High	74 - 99	mg/dL
LYCOSYLATED HEMOGLOBIN(HBA1C), EDTA	1			
BA1C METHOD: HB VARIANT (HPLC)	5.9	High	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
STIMATED AVERAGE GLUCOSE(EAG) METHOD: CALCULATED PARAMETER	122.6	High	< 116.0	mg/dL

Interpretation(s)
LIVER FUNCTION PROFILE, SERUM-LIVER FUNCTION PROFILE

LIVER FUNCTION PROFILE
Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabelism. Bilirubin is excreted in bile and urine, and elevated levels may give
obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated
(indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated
there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin
may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that
AST is an enzyme found in various parts of the body. AST is found in the literature of the literature in the literature of the body. AST is found in the literature of the literature of the literature of the enzyme that

attaches sugar molecules to bilirubin.

AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver, liver cancer, kidney failure, hemolytic 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, in Hypophosphatasia, Malnutrition, Protein deficiency, Wilson's disease. GGT is an enzyme found in cell membranes of many tissues mainly in the liver, kidney and pancreas. It is considered the kidney, but the liver is considered the source of

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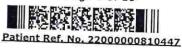


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Page 8 Of 10









PATIENT ID : FH.12137400

CLIENT PATIENT ID: UID:12137400

ACCESSION NO:

0022VK005014

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CLINICAL INFORMATION:

UID:12137400 REQNO-1324259

CORP-OPD

BILLNO-1501220PCR059073 BILLNO-1501220PCR059073

Test Report Status

Final

Results

Biological Reference Interval

normal enzyme activity. Serum GGT has been widely used as an index of liver dysfunction. Elevated serum GGT activity can be found in diseases of the liver, biliary system and pancreas. Conditions that increase serum GGT are obstructive liver disease, high alcohol consumption and use of enzyme-inducing drugs etc. Serum total protein, also levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease, Lower-than-normal Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc. Human levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy etc. Human permeability or decreased lymphatic clearance, malnutrition and wasting etc

leveis (hypoalbuminemia) can be caused by:Liver disease like cirrnosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc
LIPID PROFILE, SERUM-Serum cholesterol is a blood test that can provide valuable information for the risk of coronary artery disease. This test can help determine your risk of the build up of plaques in your arteries that can lead to narrowed or blocked arteries throughout your body (atherosclerosis). High cholesterol levels usually don''' tables of byperlineary telepoors, so a cholesterol test is an important tool. High cholesterol levels often are a significant risk factor for heart disease and important for

Serum Triglyceride are a type of fat in the blood. When you eat, your body converts any calories it doesn triglycerides, which are stored in fat cells. High triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having diabetes with elevated blood sugar levels. Analysis has proven useful in the diagnosis and treatment of patients with diabetes mellitus, nephrosis, liver obstruction, other disorders. In conjunction with high density lipoprotein and total serum cholesterol, a triglyceride determination provides valuable information for the assessment of coronary heart disease risk. It is done in fasting state.

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

SERUM LDL The small dense LDL test can be used to determine cardiovascular risk in individuals with metabolic syndrome or established/progressing coronary artery disease, individuals with triglyceride levels between 70 and 140 mg/dL, as well as individuals with a diet high in trans-fat or carbohydrates. Elevated sdLDL levels are Elevated levels of LDL arise from multiple sources. A major factor is sedentary lifestyle with a diet high in saturated fat. Insulin-resistance and pre-diabetes have also been accordingly. Reducing LDL levels will reduce the risk of CVD and MI.

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

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

NON FASTING LIPID PROFILE includes Total Cholesterol, HDL Cholesterol and calculated non-HDL Cholesterol. It does not include triglycerides and may be best used in patients for whom fasting is difficult.

GLUCOSE FASTING, FLUORIDE PLASMA-TEST DESCRIPTION

Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and sothat no glucose is excreted in the

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

Pecreased 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.

Hypoglycemia is defined as a glucoseof < 50 mg/dL in men and< 40 mg/dL in women.

While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within individuals. Thus, glycosylated hemoglobin(HbA1c) levels are favored to monitor glycemic control.

High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.

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

- 1. Evaluating the long-term control of blood glucose concentrations in diabetic patients.
 2. Diagnosing diabetes.
 3. Identifying patients at increased risk for diabetes (prediabetes).

 The ADA recommends measurement of blood (prediabetes).

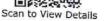
The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to determine whether a patients metabolic control has remained continuously within the target range.

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

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PATIENT ID:

FH.12137400

CLIENT PATIENT ID: UID:12137400

ACCESSION NO:

0022VK005014

AGF : 46 Years SEX: Female

ABHA NO:

23/11/2022 13:26:56

DRAWN: 23/11/2022 09:14:00

RECEIVED: 23/11/2022 09:14:26

REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12137400 REQNO-1324259

CORP-OPD

BILLNO-1501220PCR059073 BILLNO-1501220PCR059073

Test Report Status

Final

Results

Biological Reference Interval

HbA1c Estimation can get affected due to :

HbA1c Estimation can get affected due to:

I.Shortened Erythrocyte survival: Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results. Fructosamine is recommended in these patients which indicates diabetes control over 15 days.

III.Vitamin C & E are reported to falsely lower test results. (possibly by inhibiting glycation of hemoglobin.

III.Iron deficiency anemia is reported to increase test results. Hypertriglyceridemia, uremia, hyperbilirubinemia, chronic alcoholism, chronic ingestion of salicylates & opiates IV. Interference of hemoglobinopathies in HbA1c estimation is seen in a. Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.

b.Heterozygous state detected (D10 is corrected for HbS & HbC trait.)

c.HbF > 25% on alternate paltform (Boronate affinity chromatography) is recommended for testing of HbA1c.Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy

End Of Report

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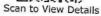
Dr.Akta Dubey

Counsultant Pathologist

Dr. Rekha Nair, MD

Microbiologist







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PATIENT NAME: MRS. MRS.SWETALINA MISHRA

AGE:

PATIENT ID :

FH.12137400

CLIENT PATIENT ID: UID:12137400

ACCESSION NO:

0022VK005068

ABHA NO:

DRAWN: 23/11/2022 12:02:00

46 Years SEX: Female RECEIVED: 23/11/2022 12:02:52

REPORTED:

23/11/2022 13:22:59

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR:

CLINICAL INFORMATION:

UID:12137400 REQNO-1324259

CORP-OPD

BILLNO-1501220PCR059073 BILLNO-1501220PCR059073

Test Report Status

Final

Results

Biological Reference Interval

Units

BIO CHEMISTRY

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)

103

70 - 139

mg/dL

METHOD: HEXOKINASE

Comments

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

Interpretation(s)

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

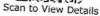
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Dr.Akta Dubey

Counsultant Pathologist







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PATIENT NAME: MRS. MRS.SWETALINA MISHRA

PATIENT ID:

FH.12137400

CLIENT PATIENT ID: UID:12137400

ACCESSION NO:

0022VK005114

AGE: 46 Years

SEX: Female

ABHA NO:

DRAWN: 23/11/2022 14:37:00

RECEIVED: 23/11/2022 14:42:30

REPORTED:

24/11/2022 12:13:32

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR:

CLINICAL INFORMATION:

UID:12137400 REQNO-1324259 CORP-OPD

BILLNO-1501220PCR059073 BILLNO-1501220PCR059073

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, FEW SQUAMOUS METAPLASTIC CELLS, FEW CLUSTERS OF ENDOCERVICAL CELLS IN THE BACKGROUND

OF MODERATE POLYMORPHS.

INTERPRETATION / RESULT

NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

ENDOMETRIAL CELLS (IN A WOMAN >/= 45 YRS) ABSENT

METHOD: MICROSCOPIC EXAMINATION

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

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Dr.Akta Dubey

Counsultant Pathologist

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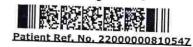


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Board T. ie: 022 - 39199222 | Fax: 022 - 39133220 Emergency: 022 - 39199100 | Ambulance: 1255

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: 23/Nov/2022

Name: Mrs. Swetalina Mishra Age | Sex: 46 YEAR(S) | Female

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12137400 | 58507/22/1501

Order No | Order Date: 1501/PN/OP/2211/124323 | 23-Nov-2022 Admitted On | Reporting Date: 23-Nov-2022 14:23:09

Order Doctor Name : Dr.SELF .

ECHOCARDIOGRAPHY TRANSTHORACIC

FINDINGS:

- Mild concentric left ventricle hypertrophy.
- 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.
- · Trivial tricuspid regurgitation. No pulmonary hypertension. PASP= 30 mm of Hg.
- Intact IVS and IAS.
- No left ventricle clot/vegetation/pericardial effusion.
- Normal right atrium and right ventricle dimension.
- Normal right ventricle systolic function. No hepatic congestion.
- IVC measures 15 mm with normal inspiratory collapse.

M-MODE MEASUREMENTS:

LA	33	22222
AO Root	27	mm
AO CUSP SEP	2/	mm
LVID (s)	22	mm
	32	mm
LVID (d)	41	
IVS (d)	12	mm
LVPW (d)		mm
RVID (d)	12	mm
	27	mm
RA	30	
_VEF		mm
	60	%

Mini Sei-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

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





DEPARTMENT OF NIC

Date: 23/Nov/2022

Name: Mrs. Swetalina Mishra Age | Sex: 46 YEAR(S) | Female

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12137400 | 58507/22/1501 Order No | Order Date: 1501/PN/OP/2211/124323 | 23-Nov-2022

Admitted On | Reporting Date: 23-Nov-2022 14:23:09 Order Doctor Name: Dr.SELF.

DOPPLER STUDY:

E WAVE VELOCITY: 117 m/sec. A WAVE VELOCITY:108 m/sec

E/A RATIO: 1.1,E/E'=8.9

	PEAK (mmHg)	MEAN (mmHg)	V max (m/sec)	GRADE OF REGURGITATION
MITRAL VALVE	N			NEI
AORTIC VALVE	10			INII
TRICUSPID VALVE	30		•	N1l
PULMONARY VALVE	50			Trivial
Final Impression	6.0			Nil

Final Impression:

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

DR. PRASHANT PAWAR DNB (MED), DNB (CARDIOLOGY) ıvıını 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

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





(For Billing/Reports & Discharge Summary only)

DEPARTMENT OF RADIOLOGY

Date: 23/Nov/2022

Name: Mrs. Swetalina Mishra Age | Sex: 46 YEAR(S) | Female

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12137400 | 58507/22/1501 Order No | Order Date: 1501/PN/OP/2211/124323 | 23-Nov-2022

Admitted On | Reporting Date: 23-Nov-2022 14:00:53

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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DEPARTMENT OF RADIOLOGY

Date: 23/Nov/2022

Name: Mrs. Swetalina Mishra

Age | Sex: 46 YEAR(S) | Female

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12137400 | 58507/22/1501 Order No | Order Date: 1501/PN/OP/2211/124323 | 23-Nov-2022

Admitted On | Reporting Date: 23-Nov-2022 13:25:44

Order Doctor Name: Dr.SELF.

US-WHOLE ABDOMEN

LIVER is enlarged in size (17.3 cm) and shows raised echogenicity. Intrahepatic portal and biliary systems are normal. No focal lesion is seen in liver. Portal vein appears normal (8.9 mm).

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

SPLEEN is normal in size (11.3 cm) and echogenicity.

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

Right kidney measures 10.7 x 4.1 cm.

Left kidney measures 9.9 x 4.3 cm.

PANCREAS: Head and body of pancreas appear unremarkable. Rest of the pancreas is

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

UTERUS is normal in size, measuring 8.0 x 3.7 x 5.0 cm. Endometrium measures 6.3 mm in thickness.

Both ovaries are normal. Right ovary measures 2.5 x 2.0 cm. Left ovary measures 2.8 x 1.5 cm.

No evidence of ascites.

IMPRESSION:

Hepatomegaly with fatty infiltration.

ÖR. YOGESH PATHADE (MD Radio-diagnosis)