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





UHID	12144044	Date	26/11/20	22	
	Mrs.Shilpa Tomar	Sex	Female	Age	39
OPD	PAP Smear	41			

3948 P212.

Drug allergy: Sys illness:

LMP: 3.11-22

Pme: 3/28 d, RMP

Pep-copte pap

mixed disch of

-Breast erm 10

Pap smeas zycly

- self breast commonthly

- manningeaply 2 yele

Web Pelins

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A M fortistary of Francis

UHID	12144044	Date 26/11/2022			
Name	Mrs.Shilpa Tomar	Sex	Female	Age	39
OPD	Opthal 14	,	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1

Drug allergy: No Sys illness:

O/C->NIL O/H->NIL MIH->NIL

plano -> B|B Lens.

uranandani Healthcare Pvt. Ltd.

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A 11 Forths Network Hospital)

	12144004		e 26/11/2022		
Name	Mrs. Shilpa Tomar	Sex	Female	Age	39
OPD	ENT	Healtl	Check-u		

Drug allergy: Sys illness:

Pt came for multh church up

No ony BUT purh

En O o of compact

the I want

MS (ENT), DNB, MRCS (UK) Reg. No.: MMC-2013/03/0579







# PATIENT NAME: MRS. MRS.SHILPA TOMAR

PATIENT ID:

FH.12144004

CLIENT PATIENT ID: UID:12144004

ACCESSION NO: 0022VK005851 AGE: 39 Years

SEX: Female

ABHA NO :

REPORTED:

26/11/2022 13:40:50

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

DRAWN: 26/11/2022 11:30:00

RECEIVED: 26/11/2022 11:31:36

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12144004 REQNO-1326186

CORP-OPD

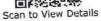
BILLNO-1501220PCR059903

ILLNO-150122OPCR0		Results	<b>Biological Reference Interval</b>	Units
est Report Status	Final			
STONEY PANEL - 1 BLOOD UREA NITRO	GEN (BUN), SERUM	6	6 - 20	mg/dL
METHOD: UREASE - UV CREATININE EGFR-		0.63	0.60 - 1.10	mg/dL
CREATININE  METHOD : ALKALINE PICRA  AGE		39	Refer Interpretation Below	years mL/min/1.7
GLOMERULAR FILTRA' METHOD : CALCULATED PA BUN/CREAT RATIO		115.65		
BUN/CREAT RATIO METHOD : CALCULATED P.	ARAMETER	9.52	5.00 - 15.00	
URIC ACID, SERUM URIC ACID METHOD: URICASE UV		3.9	2.6 - 6.0	mg/dL
TOTAL PROTEIN, S TOTAL PROTEIN METHOD: BIURET	ERUM	8.0	6.4 - 8.2	g/dL
ALBUMIN, SERUM ALBUMIN METHOD: BCP DYE BINI	DING	4.0	3.4 - 5.0	g/dL
GLOBULIN GLOBULIN		4.0	2.0 - 4.1	g/dL
METHOD : CALCULATED  ELECTROLYTES (N  SODIUM, SERUM	NA/K/CL), SERUM	140	136 - 145	mmol/L
METHOD: ISE INDIRECT POTASSIUM, SERU	M	4.79	3.50 - 5.10	mmol/L
METHOD : ISE INDIREC CHLORIDE, SERUM METHOD : ISE INDIREC		104	98 - 107	mmol/L ·

# PHYSICAL EXAMINATION, URINE

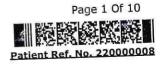
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CORP-OPD

BILLNO-1501220PCR059903 BILLNO-1501220PCR059903

CLINICAL INFORMATION:

Results

**Biological Reference Interval** 

Units

COLOR

PALE YELLOW

METHOD: PHYSICAL

Test Report Status

APPEARANCE

HAZY

METHOD: VISUAL

CHEMICAL EXAMINATION, URINE

7 5

4.7 - 7.5

METHOD: REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD SPECIFIC GRAVITY

1.010

1.003 - 1.035

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION) NOT DETECTED

PROTEIN

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

**GLUCOSE** 

NOT DETECTED

NOT DETECTED

KETONES

METHOD: REFLECTANCE SPECTROPHOTOMETRY, DOUBLE SEQUENTIAL ENZYME REACTION-GOD/POD NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE

BLOOD

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN

BII TRUBIN

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

**DETECTED (FEW)** 

NOT DETECTED

LEUKOCYTE ESTERASE METHOD: REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY

MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS

NOT DETECTED

NOT DETECTED

/HPF

METHOD: MICROSCOPIC EXAMINATION

PUS CELL (WBC'S)

5-7

0-5

/HPF

METHOD: MICROSCOPIC EXAMINATION

20-30

0-5

/HPF

EPITHELIAL CELLS METHOD: MICROSCOPIC EXAMINATION

CASTS

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

CRYSTALS

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

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

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA



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CLINICAL INFORMATION:

**Test Report Status** 

UID:12144004 REQNO-1326186

CORP-OPD

BILLNO-1501220PCR059903 BILLNO-1501220PCR059903

Results

**Biological Reference Interval** 

BACTERIA

Final

DETECTED

NOT DETECTED

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

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 EGRF- EPICREATININE EGRF- EPICREATININ

CREATININE EGFR- EPIGFR—Glomerular filtration rate (GFR) is a measure of the function of the kidneys. The GFR is a calculation based on a serum creatinine test. Creatinine is a muscle waste product that is filtered from the blood by the kidneys and excreted into urine at a relatively steady rate. When kidney function decreases, less creatinine is excreted and concentrations increase in the blood. With the creatinine test, a reasonable estimate of the actual GFR can be determined.

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

A GFR of 15 or lower may mean kidney disease.

Stimated 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.

Disease (MDRD) Study equation provides a more clinically useful measure of kidney function than serum creatinine alone.

Disease (MDRD) Study 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 The CKD-EPI creatinine equation is based on the same four variables as the MDRD Study equation was reported to perform better and with less bias than the MDRD Study equation 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 Bedside GFR (2009) formulae is used. This revised "bedside" pediatric eGFR requires only serum creatinine and height.

URIC ACID, SERUM-

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

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 alobulin

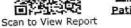
Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition,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

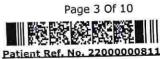
Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy,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

HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10, NAVI MUMBAI, 400703 MAHARASHTRA, INDIA Tel: 022-39199222,022-49723322,















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AGE: 39 Years

SEX: Female

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CLINICAL INFORMATION:

UID:12144004 REQNO-1326186

CORP-OPD

BILLNO-1501220PCR059903 BILLNO-150122OPCR059903

Results

**Biological Reference Interval** 

Test Report Status Final	Results	Biological Iter	
Test Report Status <u>Final</u>			
	HAEMATOLOGY		
ERYTHROCYTE SEDIMENTATION RATE (ESR),WHOLE BLOOD E.S.R METHOD: WESTERGREN METHOD	30	High 0 - 20	mm at 1 hr
CBC-5, EDTA WHOLE BLOOD			
BLOOD COUNTS, EDTA WHOLE BLOOD	13.8	12.0 - 15.0	g/dL
HEMOGLOBIN (HB)	15.0		
METHOD: SPECTROPHOTOMETRY	5.06	High 3.8 - 4.8	mil/μL
RED BLOOD CELL (RBC) COUNT  METHOD: ELECTRICAL IMPEDANCE		4.0 10.0	thou/µL
WILL BLOOD CELL (WBC) COUNT	6.79	4.0 - 10.0	
METHOD: DOUBLE HYDRODYNAMIC SEQUENTIAL SYSTEM(DH:	SS)CYTOMETRY	150 - 410	thou/µL
PLATELET COUNT	375		
METHOD: ELECTRICAL IMPEDANCE			
RBC AND PLATELET INDICES	40.5	36 - 46	%
HEMATOCRIT (PCV)	. 40.3		
METHOD : CALCULATED PARAMETER	80.1	Low 83 - 101	fL
MEAN CORPUSCULAR VOLUME (MCV)		100 m	pg
METHOD : CALCULATED PARAMETER MEAN CORPUSCULAR HEMOGLOBIN (MCH)	27.3	27.0 - 32.0	pg
METHOD : CALCULATED PARAMETER		31.5 - 34.5	g/dL
MEAN CORPUSCULAR HEMOGLOBIN	34.1	31.5 - 34.3	
CONCENTRATION(MCHC)			%
METHOD: CALCULATED PARAMETER RED CELL DISTRIBUTION WIDTH (RDW)	14.4	High 11.6 - 14.0	70
METHOD : CALCULATED PARAMETER			
MENTZER INDEX	15.8	- 10 n	fL
MEAN PLATELET VOLUME (MPV)	9.1	6.8 - 10.9	Care.
METHOD : CALCULATED PARAMETER		g .	
WBC DIFFERENTIAL COUNT		40 - 80	%
NEUTROPHILS	52	40 - 60	
METHOD: FLOW CYTOMETRY	200	20 - 40	%
LYMPHOCYTES	39	FECTO STATE OF THE	
METHOD: FLOW CYTOMETRY			Page 4 Of 10
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SRL Ltd HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10, NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

Tel: 022-39199222,022-49723322,



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FH.12144004

CLIENT PATIENT ID: UID:12144004

ACCESSION NO: 0022VK005851

39 Years AGE:

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CLINICAL INFORMATION:

UID:12144004 REQNO-1326186

CORP-OPD

BILLNO-1501220PCR059903

BILLNO-150122OPCR059903			
Test Report Status <u>Final</u>	Results	Biological Reference	Interval
MONOCYTES	7	2 - 10	%
METHOD: FLOW CYTOMETRY			
EOSINOPHILS	2	1 - 6	%
METHOD: FLOW CYTOMETRY			20
BASOPHILS	00	0 - 2	%
METHOD: FLOW CYTOMETRY			
ABSOLUTE NEUTROPHIL COUNT	3.60	2.0 - 7.0	thou/µL
METHOD: CALCULATED PARAMETER			1878 (
ABSOLUTE LYMPHOCYTE COUNT	2.65	1.0 - 3.0	thou/µL
METHOD: CALCULATED PARAMETER			6.474 (September 26.5 Messey)
ABSOLUTE MONOCYTE COUNT	0.48	0.2 - 1.0	thou/µL
METHOD: CALCULATED PARAMETER			
ABSOLUTE EOSINOPHIL COUNT	0.14	0.02 - 0.50	thou/µL
METHOD: CALCULATED PARAMETER			.w
ABSOLUTE BASOPHIL COUNT	0	Low 0.02 - 0.10	thou/µL
METHOD: CALCULATED PARAMETER		<i>n</i>	
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	1.3		
METHOD: CALCULATED PARAMETER			
MORPHOLOGY			
RBC	PREDOMINANTLY	NORMOCYTIC NORMOCHROMIC	
METHOD: MICROSCOPIC EXAMINATION			
WBC	NORMAL MORPH	OLOGY	
METHOD: MICROSCOPIC EXAMINATION			
PLATELETS	ADEQUATE		

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

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

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

METHOD: MICROSCOPIC EXAMINATION

#### LIMITATIONS

SRL Ltd

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

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA







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UID:12144004 REQNO-1326186

CORP-OPD

BILLNO-1501220PCR059903 BILLNO-1501220PCR059903

**Test Report Status** 

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, 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.

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)

(<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

(<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.

3.3, COVID-19 patients tend to show mild disease.

(Reference to - The diagnostic and predictive rule of NLR d-NLR and PLR in COVID-19 patients + A -P. Yang, et al.: International Improportational Accounts and predictive rule of NLR d-NLR and PLR in COVID-19 patients + A -P. Yang, et al.: International Improportational Improportations and predictive rule of NLR d-NLR and PLR in COVID-19 patients + A -P. Yang, et al.: International Improportation + A -P. Yang, et al.: International

(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.

#### **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-ABU GROUP & KH TIPE, 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.

#### **BIO CHEMISTRY** LIVER FUNCTION PROFILE, SERUM mg/dL 0.2 - 1.00.45 BILIRUBIN, TOTAL METHOD: JENDRASSIK AND GROFF mg/dL 0.0 - 0.20.10 BILIRUBIN, DIRECT METHOD: JENDRASSIK AND GROFF mg/dL 0.1 - 1.00.35 BILIRUBIN, INDIRECT METHOD: CALCULATED PARAMETER g/dL 6.4 - 8.28.0 TOTAL PROTEIN METHOD : BIURET g/dL 3.4 - 5.04.0 ALBUMIN

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CORP-OPD

BILLNO-1501220PCR059903 BILLNO-1501220PCR059903

Test Report Status <u>Final</u>		Results		Biological Reference Interval		
METHOD : BCP DYE BINDING	3	4.0		0.6	9.30	
GLOBULIN		4.0		2.0 - 4.1	g/dL	
METHOD : CALCULATED PAR				over one was dest		
ALBUMIN/GLOBULIN R		1.0		1.0 - 2.1	RATIO	
METHOD : CALCULATED PAR						
ASPARTATE AMINOTRA	NSFERASE (AST/SGOT)	19		15 - 37	U/L	
METHOD : UV WITH PSP						
ALANINE AMINOTRANS	FERASE (ALT/SGPT)	17		< 34.0	U/L	
METHOD : UV WITH P5P						
ALKALINE PHOSPHATAS	SE	31		30 - 120	U/L	
METHOD: PNPP-ANP						
GAMMA GLUTAMYL TRA	ANSFERASE (GGT)	20		5 - 55	U/L	
METHOD : GAMMA GLUTAMY	LCARBOXY 4NITROANILIDE					
LACTATE DEHYDROGEN	NASE	160		100 - 190	U/L	
METHOD: LACTATE -PYRUVA	ATE.					
LIPID PROFILE, SER	UM					
CHOLESTEROL, TOTAL		184		< 200 Desirable	mg/dL	
China Coupled Printing Control of				200 - 239 Borderline High	mg/uL	
METION ENTRALEDO		a		>/= 240 High		
	PRIMETRIC, CHOLESTEROL OXIDASE, E			and the second s		
TRIGLYCERIDES		31		< 150 Normal	mg/dL	
		œ.		150 - 199 Borderline High 200 - 499 High		
				>/=500 Very High		
METHOD: ENZYMATIC ASSA	Y					
HDL CHOLESTEROL		66	High	< 40 Low	mg/dL	
METHOD : DIRECT MEASURE	- PEG			>/=60 High		
LDL CHOLESTEROL, DI		112		100 0-1	4.00	
EDE CHOLESTEROL, DI	RECT	112		< 100 Optimal 100 - 129 Near or above optim	mg/dL	
				130 - 159 Borderline High	ai	
				160 - 189 High		
METHOD : DIRECT MEASURE	WITHOUT SAMPLE PRETREATMENT	ŭ.		>/= 190 Very High		
NON HDL CHOLESTERC		118		Desirable Law House	*Theyson (Decition)	
NON TIPE CHOLESTERO	,_	110		Desirable: Less than 130 Above Desirable: 130 - 159	mg/dL	
				Borderline High: 160 - 189		
			9	High: 190 - 219		
METHOD : CALCULATED DAD	AMETER			Very high: $>$ or $= 220$		

METHOD: CALCULATED PARAMETER

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Patient Ref. No. 22000000811284







# PATIENT NAME: MRS. MRS.SHILPA TOMAR

PATIENT ID:

FH.12144004

CLIENT PATIENT ID: UID:12144004

ACCESSION NO:

0022VK005851

39 Years AGE :

SEX: Female

ABHA NO:

DRAWN: 26/11/2022 11:30:00

RECEIVED: 26/11/2022 11:31:36

REPORTED:

26/11/2022 13:40:50

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12144004 REQNO-1326186

CORP-OPD

BILLNO-1501220PCR059903 BILLNO-1501220PCR059903

Test Report Status <u>Final</u>	Results	Biolo	gical Reference Inter	rval
CHOL/HDL RATIO	2.8	4.5 - 7.1 -	4.4 Low Risk 7.0 Average Risk 11.0 Moderate Risk .0 High Risk	
METHOD: CALCULATED PARAMETER				
LDL/HDL RATIO	1.7	3.1 -	<ol> <li>3.0 Desirable/Low Risk</li> <li>6.0 Borderline/Moderal High Risk</li> </ol>	
METHOD: CALCULATED PARAMETER				numer:
VERY LOW DENSITY LIPOPROTEIN	6.2	=</td <td>30.0</td> <td>mg/dL</td>	30.0	mg/dL
METHOD: CALCULATED PARAMETER				
GLUCOSE FASTING, FLUORIDE PLASMA				9000
FBS (FASTING BLOOD SUGAR)	83	74 -	99	mg/dL
METHOD: HEXOKINASE				
GLYCOSYLATED HEMOGLOBIN(HBA1C), WHOLE BLOOD				
HBA1C	5.2	Pre- Diab ADA	diabetic: < 5.7 diabetics: 5.7 - 6.4 etics: > or = 6.5 Target: 7.0 on suggested: > 8.0	%
METHOD: HB VARIANT (HPLC)			: 12 mgs	200000
ESTIMATED AVERAGE GLUCOSE(EAG)	102.5	< 11	16.0	mg/dL

Interpretation(s)
LIVER FUNCTION PROFILE, SERUM-

METHOD: CALCULATED PARAMETER

LIVER FUNCTION PROFILE

Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give
yellow discoloration in jaundice. Elevated levels results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg,
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 (indirect) bilirubin when
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
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, hear, and red blood cells, and it is excessed, excessed.

attaches sugar molecules to bilirubin.

AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver, liver cancer, kidney failure, hemolytic anemia, pancreatitis, hemochromatosis. AST levels may also increase after a heart attack or strenuous activity. ALT test measures the amount of this enzyme in the blood. ALT is found mainly in the liver, but also in smaller amounts in the kidneys, heart, muscles, and pancreas. It is commonly measured as a part of a diagnostic evaluation of hepaticellular 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 hold there are the common of the common o

nepatitis, obstruction or bile ducts, cirrnosis.

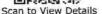
ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Paget's disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen 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 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

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Patient Ref. No. 220000008112







#### PATIENT NAME: MRS. MRS.SHILPA TOMAR

PATIENT ID:

FH.12144004

CLIENT PATIENT ID: UID:12144004

ACCESSION NO:

0022VK005851

39 Years AGE:

SEX: Female

ABHA NO : REPORTED:

DRAWN: 26/11/2022 11:30:00

RECEIVED: 26/11/2022 11:31:36

26/11/2022 13:40:50

CLIENT NAME: FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

**CLINICAL INFORMATION:** 

UID:12144004 REQNO-1326186

CORP-OPD

BILLNO-1501220PCR059903 BILLNO-1501220PCR059903

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 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 hepstrib 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 syndrome, Protein-losing enteropathy etc. 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 (hypopalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular programa.

levels (hypoainumnemia) can be caused by: Liver disease like cirriosis of the liver, nephrotic syndrome, protein-losing enteropathy, ourns, nemoditudin, 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'
cause any signs or symptoms, so a cholesterol test is an important tool. High cholesterol levels often are a significant risk factor for heart disease and important for diagnosis of hyperlipoproteinemia, atherosclerosis, hepatic and thyroid diseases.

Serum Triglyceride are a type of fat in the blood. When you eat, your body converts any calories it doesn" t need into 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 diseases involving lipid metabolism, and various endocrine 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 associated with metabolic syndrome and an 'atherogenic lipoprotein profile', and are a strong, independent predictor of cardiovascular disease. 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 implicated, as has genetic predisposition. Measurement of sdLDL allows the clinician to get a more comprehensive picture of lipid risk factors and tailor treatment 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 and secondary prevention studies.

#### Recommendations:

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 urine.

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:

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.

2.Diagnosing diabetes.
3.Identifying patients at increased risk for diabetes (prediabetes).
The ADA recommends measurement of HbALc (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 HbALc to md/dl, to compare blood glucose levels.

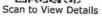
eAG gives an evaluation of blood glucose levels for the last couple of months.
 eAG is calculated as eAG (mg/dl) = 28.7 \* HbA1c - 46.7

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Patient Ref. No. 22000000811284







# PATIENT NAME: MRS. MRS.SHILPA TOMAR

PATIENT ID:

FH.12144004

CLIENT PATIENT ID: UID:12144004

ACCESSION NO:

0022VK005851

39 Years AGE:

SEX: Female

ABHA NO:

DRAWN: 26/11/2022 11:30:00

RECEIVED: 26/11/2022 11:31:36

REPORTED:

26/11/2022 13:40:50

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12144004 REQNO-1326186

CORP-OPD

BILLNO-1501220PCR059903 BILLNO-1501220PCR059903

**Test Report Status** 

Final

Results

**Biological Reference Interval** 

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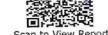
Dr.Akta Dubey

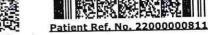
**Counsultant Pathologist** 

Dr. Rekha Nair, MD Microbiologist

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PATIENT NAME: MRS. MRS.SHILPA TOMAR

PATIENT ID:

FH.12144004

CLIENT PATIENT ID: UID:12144004

ACCESSION NO:

0022VK005941

AGE: 39 Years

SEX: Female

REFERRING DOCTOR:

ABHA NO:

REPORTED:

26/11/2022 15:52:50

DRAWN: 26/11/2022 14:23:00

RECEIVED: 26/11/2022 14:24:12

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

UID:12144004 REQNO-1326186

CORP-OPD

BILLNO-150122OPCR059903 BILLNO-1501220PCR059903

**Test Report Status** 

Results

**Biological Reference Interval** 

Units

**BIO CHEMISTRY** 

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)

96

70 - 139

mg/dL

METHOD: HEXOKINASE

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\*\*

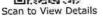
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Dr.Akta Dubey

**Counsultant Pathologist** 

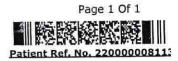
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# PATIENT NAME: MRS. MRS.SHILPA TOMAR

PATIENT ID:

FH.12144004

CLIENT PATIENT ID: UID:12144004

ACCESSION NO: 0022VK005851

AGE: 39 Years

SEX: Female

ABHA NO: REPORTED:

26/11/2022 20:05:38

DRAWN: 26/11/2022 11:30:00 CLIENT NAME : FORTIS VASHI-CHC -SPLZD

**Einal** 

RECEIVED: 26/11/2022 11:31:36 REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

**Test Report Status** 

UID:12144004 REQNO-1326186 CORP-OPD

BILLNO-1501220PCR059903 BILLNO-1501220PCR059903

Results

Biological Reference Interval

Units

# SPECIALISED CHEMISTRY - HORMONE

## THYROID PANEL, SERUM

**T3** 

123.2

80 - 200

ng/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

5.1 - 14.1

µg/dL

TSH (ULTRASENSITIVE)

1.820

0.270 - 4.200

µIU/mL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

Interpretation(s)

\*\*End Of Report\*\*

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Dr. Swapnil Sirmukaddam Consultant Pathologist

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Page 1 Of 1 Patient Ref. No. 22000000811284







## PATIENT NAME: MRS. MRS.SHILPA TOMAR

PATIENT ID:

FH.12144004

CLIENT PATIENT ID: UID:12144004

ACCESSION NO: 0022VK005966

AGE: 39 Years

SEX: Female

ABHA NO: REPORTED:

28/11/2022 10:43:17

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

DRAWN: 26/11/2022 15:57:00

RECEIVED: 26/11/2022 16:20:40

**REFERRING DOCTOR:** 

CLINICAL INFORMATION:

UID:12144004 REQNO-1326186

CORP-OPD

BILLNO-1501220PCR059903 BILLNO-1501220PCR059903

**Test Report Status** 

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 FEW 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.

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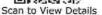
Dr.Akta Dubey

**Counsultant Pathologist** 

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

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA







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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: 26/Nov/2022

Name: Mrs. Shilpa Tomar

Age | Sex: 39 YEAR(S) | Female

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12144004 | 59316/22/1501

Order No | Order Date: 1501/PN/OP/2211/126057 | 26-Nov-2022

Admitted On | Reporting Date: 26-Nov-2022 14:23:21

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 left ventricle Hypertrophy. No left ventricle dilatation.
- · Structurally normal valves.
- · No mitral regurgitation.
- · No aortic regurgitation. No aortic stenosis.
- · No tricuspid regurgitation. No pulmonary hypertension.
- Intact IAS and IVS.
- · No left ventricle clot/vegetation/pericardial effusion.
- · Normal right atrium and right ventricle dimensions.
- · Normal left atrium and left ventricle dimension.
- · Normal right ventricle systolic function. No hepatic congestion

## **M-MODE MEASUREMENTS:**

LA	31	mm
AO Root	30	mm
AO CUSP SEP	20	mm
LVID (s)	30	mm
LVID (d)	41	mm
IVS (d)	08	mm
LVPW (d)	08	mm
RVID (d)	19	mm
RA	22	mm
LVEF	60	%

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

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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: 26/Nov/2022

Name: Mrs. Shilpa Tomar

UHID | Episode No: 12144004 | 59316/22/1501

Age | Sex: 39 YEAR(S) | Female

Order No | Order Date: 1501/PN/OP/2211/126057 | 26-Nov-2022

Order Station: FO-OPD

Admitted On | Reporting Date: 26-Nov-2022 14:23:21

Bed Name:

Order Doctor Name: Dr.SELF.

## **DOPPLER STUDY:**

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

E/A RATIO:1.1

		MEAN (mmHg)	GRADE OF REGURGITATION
MITRAL VALVE	N		Nil
AORTIC VALVE	08		Nil
TRICUSPID VALVE	N		Nil
PULMONARY VALVE	03		Nil

#### Final Impression:

Normal 2 Dimensional and colour doppler echocardiography study.

DR. PRASHANT PAWAR

DNB (MED), DNB (CARDIOLOGY)

rmananuam neamicare PVL 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

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





#### DEPARTMENT OF RADIOLOGY

Date: 26/Nov/2022

Name: Mrs. Shilpa Tomar

Age | Sex: 39 YEAR(S) | Female

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12144004 | 59316/22/1501

Order No | Order Date: 1501/PN/OP/2211/126057 | 26-Nov-2022

Admitted On | Reporting Date: 26-Nov-2022 14:25:45

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 are unremarkable.

DR. CHETAN KHADKE

M.D. (Radiologist)

rmanunaum manunana i va La.

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. Shilpa Tomar

Order Station: FO-OPD

Bed Name:

Age | Sex: 39 YEAR(S) | Female

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





Date: 26/Nov/2022

### (For Billing/Reports & Discharge Summary only)

#### DEPARTMENT OF RADIOLOGY

UHID | Episode No : 12144004 | 59316/22/1501

Order No | Order Date: 1501/PN/OP/2211/126057 | 26-Nov-2022

Admitted On | Reporting Date : 26-Nov-2022 13:14:28

Order Doctor Name: Dr.SELF.

#### **US-WHOLE ABDOMEN**

**LIVER** is normal in size (12.7 cm) and echogenicity. No IHBR dilatation. No focal lesion is seen in liver. Portal vein appears normal in caliber.

GALL BLADDER is partially distended.

**SPLEEN** is normal in size (7.5 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 10.8 x 4.5 cm.

Left kidney measures 10.5 x 4.7 cm.

PANCREAS is obscured due to bowel gas.

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

**UTERUS** is normal in size, measuring 8.3 x 4.0 x 4.4 cm.

Endometrium measures 4.1 mm in thickness.

Both ovaries are normal.

Right ovary measures 2.0 x 1.3 cm.

Left ovary measures 2.8 x 1.2 cm.

No evidence of ascites.

### Impression:

No significant abnormality is detected.

DR. YOGESH PATHADE (MD Radio-diagnosis)