# **DIAGNOSTICS REPORT**

Patient Name	: Mrs. GOMATHI SUMA YERRAMSHETTY	Order Date	: 26/11/2022 09:13
Age/Sex	: 39 Year(s)/Female	Report Date	: 26/11/2022 12:21
UHID	: SHHM.53359	IP No	:
Ref. Doctor	: Self	Facility	: SEVENHILLS HOSPITAL, MUMBAI

Normal LV and RV systolic function.

Estimated LVEF = 60%

No LV regional wall motion abnormality at rest .

All valves are structurally and functionally normal.

Normal sized cardiac chambers.

No LV Diastolic dysfunction .

No pulmonary arterial hypertension.

No regurgitation across any other valves.

Normal forward flow velocities across all the cardiac valves.

Aorta and pulmonary artery dimensions: normal.

IAS / IVS: Intact.

No evidence of clot, vegetation, calcification, pericardial effusion.

COLOUR DOPPLER: NO MR/AR



Dr.Jayashree Dash,

(Junior Consultant NIC) RegNo: 3393/09/2003

Patient Name	: Mrs. GOMATHI SUMA YERRAMSHETTY	Age/Sex	: 39 Year(s) / Female
UHID	: SHHM.53359	Order Date	: 26/11/2022 09:13
Episode	: OP		
Ref. Doctor	:	Mobile No	: 913769268
		DOB	: 25/04/1983
		Facility	: SEVENHILLS HOSPITAL, MUMBAI

### **Blood Bank**

Test Name			Result				
Sample No :	O0250400A	Collection Date :	26/11/22 09:21	Ack Date :	26/11/2022 10:26	Report Date :	26/11/22 13:08

### BLOOD GROUPING (ABO+RH) BY COLUMN AGGLUTINATION METHOD

BLOOD GROUP (ABO)	'B'
Rh Type	POSITIVE

#### REMARK :- The reported results pertain to the sample re

Interpretation :

Blood typing is used to determine an individual's blood group, to establish whether a person is blood group A, B, AB, or O and whether he or she is Rh positive or Rh negative. Blood typing has the following significance,

• Ensure compatibility between the blood type of a person who requires a transfusion of blood or blood components and the ABO and Rh type of the unit of blood that will be transfused.

• Determine compatibility between a pregnant woman and her developing baby (fetus). Rh typing is especially important during

pregnancy because a mother and her fetus could be incompatible.

• Determine the blood group of potential blood donors at a collection facility.

• Determine the blood group of potential donors and recipients of organs, tissues, or bone marrow, as part of a workup for a transplant procedure.

End of Report

Dr.Ritesh Kharche MD, PGD HOD, Laboratory Medicine Dept. RegNo: 2006/03/1680

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## HAEMATOLOGY

Test Name		Result			Unit	Ref. Range
Sample No: 00250400A	Collection Date :	26/11/22 09:21	Ack Date :	26/11/2022 10:0	5 Report	: Date : 26/11/22 10:40
COMPLETE BLOOD COUNT	(CBC) - EDTA W	HOLE BLOOD				
Total WBC Count			6.09		x10^3/ul	4 - 10
Neutrophils			73		%	40 - 80
Lymphocytes			20.5		%	20 - 40
Eosinophils			0.8 🔻		%	1 - 6
Monocytes			5.7		%	2 - 10
Basophils			0.0 ▼		%	1 - 2
Absolute Neutrophils Count			4.45		x10^3/ul	2 - 7
Absolute Lymphocytes Count			1.25		x10^3/ul	0.8 - 4
Absolute Eosinophils Count			0.05		x10^3/ul	0.02 - 0.5
Absolute Monocytes Count			0.34		x10^3/ul	0.12 - 1.2
Absolute Basophils Count			0.00		x10^3/ul	0 - 0.1
RBCs			4.42		x10^6/ul	3.8 - 4.8
Haemoglobin			11.8 🔻		gm/dl	12 - 15
Hematocrit			36.3 ▼		%	40 - 50
MCV			82.1 ▼		fl	83 - 101
МСН			26.8 ▼		pg	27 - 32
МСНС			32.7		gm/dl	31.5 - 34.5

UHID	<ul><li>Mrs. GOMATHI SUMA YERRAMSHETTY</li><li>SHHM.53359</li><li>OP</li></ul>		Age/Sex Order Date	: 39 Year(s) : 26/11/202	
Ref. Doctor	:		Mobile No DOB Facility	: 913769268 : 25/04/198 : SEVENHIL	-
RED CELL DISTRI	BUTION WIDTH-CV (RDW-CV)	14.1		%	11 - 16
RED CELL DISTRI	BUTION WIDTH-SD (RDW-SD)	42.4		fl	35 - 56
Platelet		153		x10^3/ul	150 - 410
MPV		10.2		fl	6.78 - 13.46
PLATELET DISTRI	BUTION WIDTH (PDW)	16.2		%	9 - 17
PLATELETCRIT (P	CT)	0.146		%	0.11 - 0.28

NOTE: References are from "Interpretations of Diagnostic Tests" by Wallach & "Fundamentals of Clinical Chemistry" By Tietz

#### NOTE :-

The International Council for Standardization in Haematology (ICSH) recommends reporting of absolute counts of various WBC subsets for clinical decision making. This test has been performed on a fully automated 5 part differential cell counter which counts over 10,000 WBCs to derive differential counts. A complete blood count is a blood panel that gives information about the cells in a patient's blood, such as the cell count for each cell type and the concentrations of Hemoglobin and platelets. The cells that circulate in the bloodstream are generally divided into three types: white blood cells (leukocytes), red blood cells (erythrocytes), and platelets (thrombocytes). Abnormally high or low counts may be physiological or may indicate disease conditions, and hence need to be interpreted clinically.

#### **ERYTHROCYTE SEDIMENTATION RATE (ESR)**

ESR	30 ▲	mm/hr	0 - 20

Method: Westergren Method

INTERPRETATION :-

ESR is a non-specific phenomenon, its measurement is clinically useful in disorders associated with an increased production of acute-phase proteins. it provides an index of progress of the disease in rheumatoid arthritis or tuberculosis, and it is of considerable value in diagnosis of temporal arteritis and polymyalgia rheumatica. It is often used if multiple myeloma is suspected, but when the myeloma is non-secretory or light chain, a normal ESR does not exclude this diagnosis.

An elevated ESR occurs as an early feature in myocardial infarction. Although a normal ESR cannot be taken to exclude the presence of organic disease, the vast majority of acute or chronic infections and most neoplastic and degenerative diseases are associated with changes in the plasma proteins that increased ES values. An increased ESR in subjects who are HIV seropositive seems to be an early predictive marker of progression toward acquired immune deficiency syndrome (AIDS).

The ESR is influenced by age, stage of the menstrual cycle and medications taken (corticosteroids, contraceptive pills). It is especially low (0–1 mm) in polycythaemia, hypofibrinogenaemia and congestive cardiac failure and when there are abnormalities of the red cells such as poikilocytosis, spherocytosis, or sickle cells. In cases of performance enhancing drug intake by athletes the ESR values are generally lower than the usual value for the individual and as a result of the increase in haemoglobin (i.e. the effect of secondary polycythaemia).

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End of Report

Dr.Ritesh Kharche MD, PGD HOD, Laboratory Medicine Dept. RegNo: 2006/03/1680

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		Facility	: SEVENHILLS HOSPITAL, MUMBAI

			Bio	chemistry	/			
Test Name			Result			Unit	Re	f. Range
Sample No :	O0250400A	Collection Date :	26/11/22 09:21	Ack Date :	26/11/2022 10:05	5	Report Date :	26/11/22 10:57
GLYCOSLYA	TED HAEMOGL	OBIN (HBA1C)						
HbA1c Method - BI	OCHEMISTRY		5	.53		%	6.0 coni 7.0 coni 8.0 coni	8.0% Fair to good trol 10% Unsatisfactory
	erage Glucose (e	AG)	1	12.01			00	100
Method - Ca	alculated		_	12.01		mg/dl	90 -	126
NOTES :- 1. HbA1c is 2. HbA1c m evaluates di 3. Inapprop hypertriglyc with estima 4. HbA1c m 5. Inapprop hyperbilirub 6. Trends in 7. Any sam, below 4% s 8. HbA1c ta 9. HbA1c ta Method : tu	used for monitoring of hay be falsely low in a liabetes over 15 days. priately low HbA1c val- ceridemia, chronic live trion of HbA1c, causin hay be increased in pa- priately higher values pinemia and large dos n HbA1c are a better ple with >15% HbA1 should prompt additio arget in pregnancy is arget in paediatric age urbidimetric inhibition	lues may be reported du er disease.Drugs like dap g falsely low values. htients with polycythemia of HbA1c may be caused of HbA1c may be caused es of aspirin. indicator of diabetic cont c should be suspected of nal studies to determine	ts the mean plasma gi disease. In these indivi te to hemolysis, recent psone, ribavirin, antiret a or post-splenectomy. d due to iron deficiency trol than a solitary test f having a hemoglobin the possible presence < 7.5 %. for hemolyzed whole bl	lucose over thre iduals a plasma blood transfusi roviral drugs, tr v, vitamin B12 d variant, especia of variant hem	fructosamine level i on, acute blood loss imethoprim, may al leficiency, alcohol in ally in a non-diabetic	nay be use , so cause in take, urem	d which terference ia,	126

mg/dl 70 - 110

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Normal : < 100 mg/dl Impaired fasting glucose(Prediabetes) : 100 - 126 mg/dl Diabetes : >= 126 mg/dl

References:

 Pack Insert of Bio system
TIETZ Textbook of Clinical chemistry and Molecular Diagnostics Edited by: Carl A.burtis, Edward R. Ashwood, David e. Bruns

Interpretation :-

Conditions that can result in an elevated blood glucose level include: Acromegaly, Acute stress (response to trauma, heart attack, and stroke for instance), Chronic kidney disease, Cushing syndrome, Excessive consumption of food, Hyperthyroidism, Pancreatitis. A low level of glucose may indicate hypoglycemia, a condition characterized by a drop in blood glucose to a level where first it causes nervous system symptoms (sweating, palpitations, hunger, trembling, and anxiety), then begins to affect the brain (causing confusion, hallucinations, blurred vision, and sometimes even coma and death). A low blood glucose level (hypoglycemia) may be seen with:Adrenal insufficiency, Drinking excessive alcohol, Severe liver disease, Hypopituitarism, Hypothyroidism, Severe infections, Severe heart failure, Chronic kidney (renal) failure, Insulin overdose, Tumors that produce insulin (insulinomas),Starvation.

Sample No :	O0250400C	Collection Date :	26/11/22 09:21	Ack Date :	26/11/2022 10:10	Report Date :	26/11/22 12:42

Lipid	Profile
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Total Cholesterol	175.60	mg/dl	Reference Values : Up to 200 mg/dL - Desirable 200-239 mg/dL - Borderline HIgh >240 mg/dL - High
Triqlycerides <i>Method - Enzymatic</i>	121.0	mg/dl	Reference Values: Up to 150 mg/dL - Normal 150-199 mg/dL - Borderline High 200-499 mg/dL - High >500 mg/dL - Very High
HDL Cholesterol Method - Enzymatic immuno inhibition	58.0	mg/dl	0 - 60
LDL Cholesterol Method - Calculated	93.40	mg/dl	0 - 130
VLDL Cholesterol Method - Calculated	24.20	mg/dl	0 - 40
Total Cholesterol / HDL Cholesterol Ratio - Calculated Method - Calculated	3.03	RATIO	0 - 5

Patient Name	: Mrs. GOMATHI SUMA YERRAM	SHETTY	Age/Sex	: 39 Year(	s) / Female
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Ref. Doctor	:		Mobile No DOB Facility	: 9137692 : 25/04/1 : SEVENH	
LDL / HDL Chole Method - Calcul	sterol Ratio - Calculated ated	1.61		RATIO	0 - 4.3
References: 1)Pack Insert o 2) TIETZ Textl	f Bio system book of Clinical chemistry and Molecular Diag	nosticsEdited by: Carl A.burtis,Edwa	ard R. Ashwood,Dav	vid e. Bruns	
adults. Triglyce. hours after eath different days a 2. HDL-Cholestu tissues and can increased risk c HDL cholestero. risk factor. 3. LDL-Choleste acceptable. Vali		als, increasing as much as 5 to 10 to to day. Therefore, modest changes he so-called "good" cholesterol, beco is than 40 mg/dL for men and less to risk factors, including the LDL-C lev nd should be treated as a negative ased on individual risk factors. For y Borderline high. Values greater that	imes higher than fas s in fasting triglycen ause it removes exc han 50 mg/dL for w el. The NCEP guidel roung adults, less th n 160 mg/dL are co.	sting levels just ides measured o ress cholesterol romen, there is lines suggest tho nan 120 mg/dL o nsidered high. L	a few on from an at an is ow
Uric Acid Method - Uricas	e	4.4		mg/dl	2.6 - 6
Interpretation:- Uric acid is prod including our D inflammation al	book of Clinical chemistry and Molecular Diag	are nitrogen-containing compounds n cause crystals to form in the joints n be associated with some kinds of	found in the cells o s, which can lead to liver or kidney disea	of the body, the joint ases, Fanconi	
Liver Function	Test ( LFT )				
SGOT (Aspartate Method - IFCC	e Transaminase) - SERUM	15.3		U/L	0 - 31
SGPT (Alanine T Method - IFCC	ransaminase) - SERUM	9.6		U/L	0 - 34
Total Bilirubin - S Method - Diazo	SERUM	0.73		mg/dl	0 - 2
Direct Bilirubin - Method - Diazot		0.27		mg/dl	0 - 0.4
Indirect Bilirubin Method - Calcul		0.46		mg/dl	0.1 - 0.8

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			Facility	: SEVENHILI	S HOSPITAL, MUMBAI
Alkaline Phospha		66		U/L	0 - 105
Total Protein - SE Method - Biuret		7.3		gm/dl	6 - 7.8
Albumin - SERUM Method - Bromo	Cresol Green(BCG)	4.1		gm/dl	3.5 - 5.2
Globulin - Calcula Method - Calcula		3.20		gm/dl	2 - 4
A:G Ratio Method - Calcula	ted	1.28		:1	1 - 3
	Transferase (GGT) - Gqlutamyl carboxy nitroa	14		U/L	0 - 38

References:

1)Pack Insert of Bio system

2) TIETZ Textbook of Clinical chemistry and Molecular DiagnosticsEdited by: Carl A.burtis, Edward R. Ashwood, David e. Bruns

Interperatation :-

Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. 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 also elevated more than unconjugated (indirect) bilirubin when there is some kind of blockage of the bile ducts like in Gallstonesgetting 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.

AST levels increase in 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 attck or strenuous activity. ALT is commonly measured as a part of a diagnostic evaluation of hepatocellular injury, to determine liver health. Elevated ALP levels are seen in Biliary Obstruction, Osteoblastic Bone Tumors, Osteomalacia, Hepatitis, Hyperparathyriodism, Leukemia,Lymphoma, paget 's disease, Rickets, Sarcoidosis etc.

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-including 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 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 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.

#### Renal Function Test (RFT)

Urea - SERUM Method - Urease	12.7 🔻	mg/dl	15 - 39
BUN - SERUM Method - Urease-GLDH	5.9	mg/dl	4 - 18
Creatinine - SERUM Method - Jaffes Kinetic	0.75	mg/dl	0.5 - 1.1

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#### References:

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2) TIETZ Textbook of Clinical chemistry and Molecular DiagnosticsEdited by: Carl A.burtis, Edward R. Ashwood, David e. Bruns

Interpretation:-

The blood urea nitrogen or BUN test is primarily used, along with the creatinine test, to evaluate kidney function in a wide range of circumstances, to help diagnose kidney disease, and to monitor people with acute or chronic kidney dysfunction or failure. It also may be used to evaluate a person's general health status when ordered as part of a renal panel, basic metabolic panel (BMP) or comprehensive metabolic panel (CMP).

Sample No :	O0250422B	Collection Date :	26/11/22 11:17	Ack Date :	26/11/2022 11:53		Report Date	: 26/11/22	12:32
GLUCOSE-PL	ASMA POST PR/	ANDIAL							
Glucose,Post P	Prandial		94	.1		mg/dl	70	- 140	

American Diabetes Association Reference Range :

Post-Prandial Blood Glucose:

Non- Diabetic: Up to 140mg/dL Pre-Diabetic: 140-199 mg/dL Diabetic :>200 mg/dL

#### References:

1)Pack Insert of Bio system

2) TIETZ Textbook of Clinical chemistry and Molecular Diagnostics Edited by: Carl A.burtis, Edward R. Ashwood, David e. Bruns

#### Interpretation :-

Conditions that can result in an elevated blood glucose level include: Acromegaly, Acute stress (response to trauma, heart attack, and stroke for instance), Chronic kidney disease, Cushing syndrome, Excessive consumption of food, Hyperthyroidism, Pancreatitis. A low level of glucose may indicate hypoglycemia, a condition characterized by a drop in blood glucose to a level where first it causes nervous system symptoms (sweating, palpitations, hunger, trembling, and anxiety), then begins to affect the brain (causing confusion, hallucinations, blurred vision, and sometimes even coma and death). A low blood glucose level (hypoglycemia) may be seen with: Adrenal insufficiency, Drinking excessive alcohol, Severe liver disease, Hypopituitarism, Hypothyroidism, Severe infections, Severe heart failure, Chronic kidney (renal) failure, Insulin overdose, Tumors that produce insulin (insulinomas), Starvation.

End of Report

**Dr.Ritesh Kharche** MD, PGD HOD, Laboratory Medicine Dept. RegNo: 2006/03/1680

LIPID PROFILE - SERUM- Report has been amended at Nov 26 2022 12:41PM by Ritesh kharche.

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		Facility	: SEVENHILLS HOSPITAL, MUMBAI

### **HISTOPATHALOGY AND CYTOLOGY**

Test Name			Result					
Sample No :	O0250470B	Collection Date :	26/11/22 14:39	Ack Date :	26/11/2022 14:53	Report Date :	26/11/22 17:16	

#### **ROUTINE CERVICOVAGINAL PAP SMEAR**

REPORT C-GY-175/22

### CLINICAL DETAILS :

LMP: 10/11/2022 Cervix bulky Vagina appears healthy

#### MATERIAL RECEIVED :

2 wet- fixed conventional cervico-vaginal smears received.

### **MICROSCOPIC EXAMINATION :**

The smears are satisfactory for evaluation. Endocervical / transformation zone component is present. Benign superficial & intermediate & parabasal squamous cells noted. Few polymorphonuclear leucocytes seen. Altered bacterial flora (coccobacilli) is observed. Dysplastic cells are not seen.

### **IMPRESSION**:

Negative for intraepithelial lesion or malignancy.

NOTE :-The 2014 Bethesda system for reporting cervical cytology was followed.

#### Comments :

Cervicovaginal cytology is a screening test primarily for squamous cancer and precursors and has associated false-negative and false-positive results. Regular sampling and follow-up of unexplainded clinical signs and symptoms are recommended to minimize ffalse negative results.

End of Report



Dr.Nipa Dhorda MD

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l			

Pathologist

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#### IMMUNOLOGY

Test Name		Result		Unit	Ref. Range
Sample No: 00250400C	Collection Date :	26/11/22 09:21	Ack Date : 26/11/20	022 10:10 Report	Date : 26/11/22 10:54
T3 - SERUM Method - CLIA		118.	.9	ng/dl	70.00 - 204.00
T4 - SERUM Method - CLIA		7.99	)	ug/dL	4.60 - 10.50
TSH - SERUM Method - CLIA		0.94	ł	uIU/ml	0.40 - 4.50

Reference Ranges (T3) Pregnancy: First Trimester 81 - 190 Second Trimester & Third Trimester 100 - 260

Reference Ranges (TSH) Pregnancy: 1st Trimester : 0.1 – 2.5 2nd Trimester : 0.2 – 3.0 3rd Trimester : 0.3 – 3.0

Reference:

1. Clinical Chemistry and Molecular Diagnostics, Tietz Fundamentals, 7th Edition & Endocronology Guideliens

Interpretation :-

It is recommended that the following potential sources of variation should be considered while interpreting thyroid hormone results:

1. Thyroid hormones undergo rhythmic variation within the body this is called circadian variation in TSH secretion: Peak levels are seen between 2-4 am. Minimum levels seen between 6-10 am. This variation may be as much as 50% thus, influence of sampling time needs to be considered for clinical interpretation.

2. Circulating forms of T3 and T4 are mostly reversibly bound with Thyroxine binding globulins (TBG), and to a lesser extent with albumin and Thyroid binding PreAlbumin. Thus the conditions in which TBG and protein levels alter such as chronic liver disorders, pregnancy,

excess of estrogens, androgens, anabolic steroids and glucocorticoids may cause misleading total T3, total T4 and TSH interpretations.

3. Total T3 and T4 levels are seen to have physiological rise during pregnancy and in patients on steroid treatment.

4. T4 may be normal the presence of hyperthyroidism under the following conditions : T3 thyrotoxicosis, Hypoproteinemia related reduced binding, during intake of certain drugs (eg Phenytoin, Salicylates etc)

5. Neonates and infants have higher levels of T4 due to increased concentration of TBG

6. TSH levels may be normal in central hypothyroidism, recent rapid correction of hypothyroidism or hyperthyroidism, pregnancy, phenytoin therapy etc.

7. TSH values of <0.03 uIU/mL must be clinically correlated to evaluate the presence of a rare TSH variant in certain individuals which is undetectable by conventional methods.

8. Presence of Autoimmune disorders may lead to spurious results of thyroid hormones

9. Various drugs can lead to interference in test results.

10. It is recommended that evaluation of unbound fractions, that is free T3 (fT3) and free T4 (fT4) for clinic-pathologic correlation, as these are the metabolically active forms.





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Urinalysis					
Test Name	Result		Unit	Ref. Range	
Sample No: 00250400D C	Collection Date : 26/11/22 09:21	Ack Date : 26/11/2022 10:01	Report D	Date : 26/11/22 15:01	
Physical Examination					
OUANTITY		30	ml		
Colour		Pale Yellow			
Appearance		Clear			
DEPOSIT		Absent		Absent	
рН		Acidic			
Specific Gravity		1.010			
Chemical Examination					
Protein		POSITIVE (+)		Absent	
Sugar		Absent		Absent	
ketones		Absent		Absent	
Occult Blood		NEGATIVE		Absent	
Bile Salt		Absent		Absent	
Bile Piaments		Absent		Absent	
Urobilinoaen		NORMAL		Absent	
NITRATE		Absent			
LEUKOCYTES		Absent			

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Patient Name	: Mrs. GOM	ATHI SUMA YERR	AMSHETTY		Age/Sex	: 39 Year	(s) / Fem	ale
UHID	: SHHM.533	359			Order Date	: 26/11/2		
Episode	: OP							
Ref. Doctor	:				Mobile No	: 9137692	268	
					DOB	: 25/04/	1983	
					Facility	: SEVENH	IILLS HOS	SPITAL, MUMBAI
Microscopic Ex	amination							
Puscells				OCCASIONAL		/HPF		
Epithelial Cells				OCCASIONAL		/HPF		
RBC				Absent		/HPF	Abse	nt
Cast				Absent		/LPF	Abse	nt
Crystal				Absent		/HPF	Abse	nt
Amorphous Mate	erials			Absent			Abse	nt
Yeast				Absent			Abse	nt
Bacteria				Absent			Abse	nt
URINE SUGAR	AND KETON	E (FASTING)						
Sugar				Absent				
ketones				Absent				
Sample No : O	0250441D	Collection Date :	26/11/22 12:06	Ack Date :	26/11/2022 12:28	Rep	ort Date :	26/11/22 15:36
URINE SUGAR	AND KETON	E (PP)						
Sugar				Absent				
ketones				Absent				
				End of Rep	ort			
ale ale	hal							
Dr.Ritesh	Kharche							

HOD, Laboratory Medicine Dept.

MD, PGD

RegNo: 2006/03/1680

Patient Name	: Mrs. GOMATHI SUMA YERRAMSHETTY	Age/Sex	: 39 Year(s) / Female
UHID	: SHHM.53359	Order Date	: 26/11/2022 09:13
Episode	: OP		
Ref. Doctor	:	Mobile No	: 913769268
		DOB	: 25/04/1983
		Facility	: SEVENHILLS HOSPITAL, MUMBAI

.

### **DIAGNOSTICS REPORT**

Patient Name	: Mrs. GOMATHI SUMA YERRAMSHETTY	Order Date	: 26/11/2022 09:13
Age/Sex	: 39 Year(s)/Female	Report Date	: 26/11/2022 12:26
UHID	: SHHM.53359	IP No	:
Ref. Doctor	: Self	Facility	SEVENHILLS HOSPITAL, MUMBAI

#### **USG ABDOMEN**

Liver is normal in size (13.7 cm) and echotexture. No focal liver parenchymal lesion is seen. Intrahepatic portal and biliary radicles are normal.

Gall-bladder is physiologically distended. No evidence of intraluminal calculus is seen. Wall thickness appears normal. No evidence of peri-cholecystic fluid is seen.

Portal vein and CBD are normal in course and calibre.

Visualised part of pancreas appears normal in size and echotexture. No evidence of duct dilatation or parenchymal calcification seen.

Spleen is normal in size (10.2 cm) and echotexture. No focal lesion is seen in the spleen.

Right kidney measures 9.9 x 3.7 cm. Left kidney measures 8.9 x 3.8 cm.

Both the kidneys are normal in size, shape and echotexture. Cortico-medullary differentiation is maintained. No evidence of calculus or hydronephrosis on either side.

There is no free fluid in abdomen and pelvis. **IMPRESSION:** 

### 'No significant abnormality is detected.



Dr.Sagar Shriramlingam Garge , MBBS,DMRE

RegNo: 2015/04/1936

# **DIAGNOSTICS REPORT**

Patient Name	: Mrs. GOMATHI SUMA YERRAMSHETTY	Order Date	: 26/11/2022 09:13
Age/Sex	: 39 Year(s)/Female	Report Date	: 26/11/2022 13:50
UHID	: SHHM.53359	IP No	:
Ref. Doctor	: Self	Facility	: SEVENHILLS HOSPITAL, MUMBAI

# X-RAY CHEST PA VIEW

Both lungs are clear.

The frontal cardiac dimensions are normal.

The pleural spaces are clear.

Both hilar shadows are normal in position and density.

No diaphragmatic abnormality is seen.

The soft tissues and bony thorax are normal.

# IMPRESSION: No pleuroparenchymal lesion is seen.



Dr.Sagar Shriramlingam Garge, MBBS,DMRE

RegNo: 2015/04/1936