



UHID : KHS-95152
Name : Mrs SATYA S SIVAKAMESWARI
Age/Sex : (49 Y / Female)
Ref Doctor : Dr.Self -
Lab Id : LAB-OP-34967
Pay Mode : Bank Of Baroda



Req No & Date : BILL-OP-37075 & 16-01-2023 08:28 AM
Collected On : 16-01-2023 09:14 AM
Received On : 16-01-2023 09:14 AM
Reported On : 16-01-2023 09:30 AM

HEMATOLOGY

Complete Blood Count (CBC)

Specimen : EDTA WHOLE BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
HAEMOGLOBIN	10.7	(L)	g/dL	11.5 - 14.5	Colorimetric
PCV	35.2		%	34-44	Calculation
RBC	5.50		million/cumm	3.5-5.5	Electrical Impedence
RDW	15.1	(H)	%	11.6-15.0	Calculation
WBC COUNT	7740		cells/cumm	4000-10000	Electrical Impedence
NEUTROPHILS	66		%	40-75	Manual-Microscopy
LYMPHOCYTES	28		%	20-40	Manual-Microscopy
EOSINOPHILS	03		%	0-6	Manual-Microscopy
MONOCYTES	03		%	02-08	Manual-Microscopy
BASOPHILS	00		%	0-1	Manual-Microscopy
PLATELET COUNT	3.29		lakhs/cu.mm	1.5-4	Electrical Impedence
RBC:	Microcytic Hypochromic				
WBC:	Within Normal limits				Light Microscopy
PLATELETS:	Adequate				Light Microscopy

ESR

Specimen : SODIUM CITRATE

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
ESR	40	(H)	mm/hr	WOMEN - AGE 17-50 Yr = 12 AGE 51-60 Yr = 19 AGE 61-70 Yr = 20 AGE GREATER THAN 70 Yr = 35	Westergrens

*** END of the Report ***

Kindly Correlate Clinically

Typed BY : kiranprasad

Authorized BY
Dr.S.ravikiran



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Reported On : 16-01-2023 01:42 PM

CLINICAL PATHOLOGY

Urine Routine

Specimen : URINE

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
COLOR	SLIGHTLY REDDISH			PALE YELLOW	Visual
APPEARANCE	CLEAR			CLEAR	Visual
SPECIFIC GRAVITY	1.025			1.003 - 1.030	Reagent Strip
PH	5.0			4.6 - 7.0	Reagent Strip
PROTEIN	TRACE			NEGATIVE	Reagent Strip
GLUCOSE	NEGATIVE			NEGATIVE	Reagent Strip
KETONE	NEGATIVE			NEGATIVE	Reagent Strip
BLOOD	LARGE			NEGATIVE	Reagent Strip
BILIRUBIN	NEGATIVE			NEGATIVE	Reagent Strip
UROBILINOGEN	0.2			0.2-1.0 mg/dL	Reagent Strip
LEUCOCYTES:	NEGATIVE				Reagent Strip
NITRITE	NEGATIVE			NEGATIVE	Reagent Strip
BILE SALTS AND BILE PIGMENTS	NEGATIVE			NEGATIVE	Reagent Strip
PUS CELLS	3-5		Cells/HPF	0-5	Light Microscopy
RBC	8-10		Cells/HPF	NIL	Light Microscopy
EPITHELIAL CELLS	3-4		Cells/HPF	0 - 5	Light Microscopy
CASTS	NIL			NIL	Light Microscopy
CRYSTALS	NIL			NIL	Light Microscopy
OTHERS	NIL			NIL	Light Microscopy

*** END of the Report ***

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Dr.S.ravikiran
Cons. Pathologist



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HEMATOLOGY
Blood Group And Rh Factor

Specimen : BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Blood Group	AB				Tube Agglutination
Rh Typing	POSITIVE				

Notes :

The Blood Group and RH Antigen may change in the newborn, hence please repeat the test after 6 months.

Recent blood transfusion, if any, interferes with interpretation of blood grouping.

Subgroups and Bombay Blood Group needs to be further verified.

*** END of the Report ***

Kindly Correlate Clinically

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Reported On : 16-01-2023 11:14 AM



BIOCHEMISTRY

Glycosylated Haemoglobin (HbA1C)

Specimen : WHOLE BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Glycosylated Haemoglobin (HbA1C)	6.5	(H)	%	Non-Diabetic - Less than 6.0% Good -Control - 6.0-7.0%	Ion - Exchange HPLC

Fasting Plasma Glucose

Specimen : PLASMA

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
FASTING PLASMA GLUCOSE	120		mg/dL	Normal - less than 100 mg/dL Impaired Glucose Tolerance 101 to 125 mg/dL (Advised OGTT for further confirmation) Diabetes Mellitus 126 mg/dL	GOD - POD

Post Prandial Plasma Glucose

Specimen : PLASMA

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Post Prandial Plasma Glucose	128	(L)	mg/dL	Normal Less than 140 mg/dL Impaired Glucose
 Tolerance 141 to 199 mg/dL
 (Advised OGTT for further confirmation)
 Diabetes Mellitus >200 mg/dL	GOD-POD METHOD

*** END of the Report ***

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Consultant BioChemistry



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BIOCHEMISTRY

Lipid Profile

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
TOTAL CHOLESTEROL	173		mg/dl	140 - 200	CHOD - POD Enzymatic
HDL CHOLESTEROL	45		mg/dl	40 - 65	Direct Enzymatic
LDL CHOLESTEROL	77		mg/dl	50 - 130	Calculated Values
VLDL CHOLESTEROL	49	(H)	mg/dl	12-30	Calculated Values
TRIGLYCERIDES	249	(H)	mg/dL	60 - 150	GPO - POD with ESPAS
CHOLESTEROL/HDL RATIO	3.8		No Unit	< 5	Calculated Values

Sr T3, T4, Tsh

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
T3	0.90		ng/mL	0.87-1.78	CLIA
T4	9.49		ug/dL	6.09 - 12.23	CLIA
TSH	3.50		uIU/mL	Adults - 0.34 - 5.60	CLIA

*** END of the Report ***

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Dr.Sadik

Consultant BioChemistry

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BIOCHEMISTRY

Renal Function Test(Ur/Cr/Na/K)

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
UREA	19		mg/dL	15-45	UREASE-GLDH
CREATININE	0.8		mg/dL	0.5 - 1.2 mg/dL	Modified Jaffe's METHOD
*SODIUM	142		mmol/L	136 - 145	Direct Ion Selective Electrode.
*POTASSIUM	3.9		mmol/L	3.5 - 5.0	Direct Ion Selective Electrode.

Uric Acid

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
URIC ACID	6.2	(H)	mg/dL	MALE - 3.5-7.2 FEMALE - 2.6-6.0	Uricase Enzymatic

*** END of the Report ***

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BIOCHEMISTRY

Liver Profile (Lft)

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
TOTAL BILIRUBIN	0.5		mg/dL	0.3 - 1.2	jendrassik and Grofs
DIRECT BILIRUBIN	0.1		mg/dl	0 - 0.2	jendrassik and Grofs
INDIRECT BILIRUBIN	0.4		mg/dL	0 - 1.2	Calculated
SGOT	17		U/L	Upto 37	IFCC-UV
SGPT	12		U/L	Upto 40	IFCC-UV
ALKALINE PHOSPHATASE	158		U/L	Adult -up to 280 U/L Children up to 15 years old- <644 U/L Children 15-17 years - <483 U/L	PNPP-DEA
TOTAL PROTEIN	6.6		gm/dl	6.4 - 8.3	Biuret
ALBUMIN	3.9		gm/dl	3.4 - 4.8	BCG
GLOBULIN	2.7		gm/dl	2.5 - 3.5	Calculated
A/G RATIO	1.4			1.2 - 1.5	Calculated

*** END of the Report ***

Kindly Correlate Clinically

Typed BY : kiranprasad

Authorized BY
Dr.Sadik
Consultant BioChemistry



Patient Name	Mrs. SATYA S SIVAKAMESWARI	Age	49 - Years	Sex	Female
Consultant	Dr.Self -	UHID	KHS-95152	Pay Mode	Bank Of Baroda
Referral Doctor	Dr.Self -	Lab Id	LAB-OP-34970	Specimen	NA
Received On	16/01/2023 08:28 AM	Imaging Time	16/01/2023 11:15 AM	Reported On	16/01/2023 11:15 AM

Usg Abdomen With Pelvis Report

FINDINGS

- * LIVER is enlarged in size (18.3cm) and shows bright echotexture. No focal parenchymal lesion noted. Intrahepatic biliary tree and venous radicles are normal. The portal vein and CBD appear normal in course and calibre.
- * GALL BLADDER is normal in size with a normal wall thickness and there are no calculi noted within.
- * PANCREAS is normal in size and echotexture. No evidence of focal lesion or calcification or duct dilatation seen.
- * SPLEEN is normal in size (11 cm) and echotexture.
- * BOTH KIDNEYS are normal in size, position and echogenicity. Cortical thickness and corticomedullary differentiation are normal. No hydronephrosis or calculi noted.
- * Right kidney measures 11.0 x 5.6cms.Left kidney measures 11.6 x 5.4cms.
- * BLADDER is normal in contour, capacity and wall thickness. No vesical calculi noted.
- * The uterus measures 9.8 x 4.6cm. It is bulky in size and anteverted in position.Myometrial echotexture is homogenous. E/o Intramural fibroids with partially calcification noted at anterior and posterior walls, largest measurig 2 x 1.3cms.. Endometrial echocomplex is central in position and 8mm in thickness.
- * Both ovaries are normal in size and echogenicity.
- * Right ovary measures 2.5 x 2.2 cms.Left ovary measures 2.2 x 1.4cms.
- * No adnexal mass lesion seen.
- * There is no evidence of free fluid in pouch of Douglas
- * There is no evidence of obvious retroperitoneal adenopathy /ascites

IMPRESSION

- * Hepatomegaly with Grade-I fatty changes.
- * Bulky uterus with intramural fibroids with partially calcified.

-Correlate Clinically

Dr.S.Ranga Reddy MD

**Chief Consultant
Radiologist**

**Dr.Shripuja Kamineni
MD**

Consultant Radiologist

**Dr.S.Shashidhar
MD**

**Consultant
Radiologist**

**Dr.Safiya Sabah
DMRD**

**Consultant
Radiologist**



Patient Name	Mrs. SATYA SIVAKAMESWARI	Age	49 - Years	Sex	Female
Consultant	Dr.Self -	UHID	KHS-95152	Pay Mode	Bank Of Baroda
Referral Doctor	Dr.Self -	Imaging Time	16/01/2023 02:00 PM	Lab Id	LAB-OP-34969
Received On	16/01/2023 08:28 AM	Specimen	NA	Reported On	16/01/2023 02:00 PM

Xr Chest Pa Report

FINDINGS

- * Soft tissues / bony cage are normal.
- * Heart size / shape are normal.
- * Aorta and pulmonary vascularity are normal.
- * Lung parenchyma and C P angles are clear.
- * Tracheal / mediastinum regions are within normal limits.
- * Bilateral Hilae / diaphragmatic contours are within normal limits.

IMPRESSION

- *No radiographic abnormality.
- Correlate clinically

Dr.S.Ranga Reddy M D
Chief Consultant
Radiologist

Dr.Shripuja Kamineni M D
Consultant Radiologist

***Dr.S.Shashidhar MD**
Consultant
Radiologist

Dr.Safiya Sabah DMRD
Consultant
Radiologist



ECHOCARDIOGRAPHY

Patient Name	Mrs. SATYA S SIVAKAMESWARI	Age	49 - Years	Sex	Female
Consultant	Dr.Self -	UHID	KHS-95152	Pay Mode	Bank Of Baroda
Referral Doctor	Dr.Self -	Imaging Time	16/01/2023 11:57 AM	Lab Id	LAB-OP-34968
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Echo Cardiography Report

MITRAL VALVE	NORMAL
AORTIC VALVE	NORMAL
TRICUSPID VALVE	NORMAL
PULMONARY VALVE	NORMAL
LEFT ATRIUM	3.2CMS
LEFT VENTRICLE	EDD : 4.6CMS ,ESD :2.7CMS , EF : 64% , PW :0.9CMS
RIGHT ATRIUM	NORMAL
RIGHT VENTRICLE	NORMAL
IVS	0.9CM, INTACT
IAS	INTACT
AORTA	2.7CMS
PULMONARY ARTERY	NORMAL
PERICARDIUM	NO EFFUSION
DOPPLER/COLOUR STUDY	NO MR. NO AR. TRIVIAL TR,Jet vel:2.3m/sec, PPG: 23mmHG,Est.RVSP:28mmHg MVF:E: 0.6m/sec, A:0.8m/sec,ABF: 1.2m/sec, PBF:0.8m/sec
OTHER FINDINGS	-
CONCLUSION	NORMAL SIZED CARDIAC CHAMBERS NO LV RWMA GOOD LV/RV SYSTOLIC FUNCTION GRADE I LV DIASTOLIC DYSFUNCTION NO MR/AR, TRIVIAL TR, NO PAH NO PERICARDIAL EFFUSION/CLOT.

To Correlate with clinical picture and other relevant investigations

--END OF THE REPORT--

Cardiologist