

Patient Name

: Mrs. Jayanthi S L

Patient ID : 20110000012745

Age

: 42Years

Sex

: Female

Referring Doctor: EHP

Date

: 15.06.2022

ULTRASOUND ABDOMEN AND PELVIS

FINDINGS:

Liver is enlarged in size, measuring 17.2cm and shows diffuse increased echopattern. No intra or extra hepatic biliary duct dilatation. No focal lesions.

Portal vein is normal in course and caliber. CBD is not dilated.

Gallbladder is normal without evidence of calculi, No wall thickening or pericholecystic fluid.

Pancreas to the extent visualized, appears normal in size, contour and echogenicity

Spleen is normal in size, shape, contour and echopattern. No evidence of mass or focal lesions.

Right Kidney is normal in size (measures 10.7cm in length & 1.4cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Left Kidney is normal in size (measures 10.2cm in length & 1.7cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Retroperitoneum – Obscured by bowel gas.

Urinary Bladder is well distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

Uterus is anteverted and bulky in size, measures 12.3x6.8x6.9cm. Rest of the Myometrial and endometrial echoes are normal. **Endometrium** measures 7mm. Endometrial cavity is empty. Shows a multiple anterior and posterior wall intramural fibroids, anterior wall, measuring 2.6x3.0cm. Posterior wall, measuring 5.2x3.0cm and fundal subserosal fibroid measuring 4.1x4.4cm.

Both ovaries are normal in size and echopattern.

Right ovary: measures 3.1x2.0cm. Left ovary: measures 2.9x1.6cm.

Both adnexa: No mass is seen.

There is no ascites or pleural effusion.

IMPRESSION:

Grade I- II fatty liver with hepatomegaly.

Diffuse Bulky Uterus with Uterine fibroids.

Dr B S Ramkumar 35772 Consultant Radiologist

Disclaimer:

Note: Investigations have their limitations. Solitary pathological/Radiological and other investigations never configurations. final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests Please interpret accordingly. This Report is not for Medico - Legal Purposes

Narayana Multispeciality Clinic 17/1, 30th Cross, 8th 'B' Main Road, 4th Block, Jayanagar, Bangalore - 560 011

Clinic No.: 8884000991, 9513919615, Pharmacy No.: 9513919615



ADULT TRANS-THORACIC ECHO REPORT

NAME : MRS.JAYANTHI S L AGE/SEX: 42YRS/FEMALE

MRN NO: 20110000012745

DATE : 11.06.2022

FINAL DIAGNOSIS:

NORMAL CHAMBER DIMENSIONS

NO RWMA

NORMAL VALVES

MR-MILD

NORMAL PA PRESSURE

NORMAL RV/LV FUNCTION

LVEF- 60 %

MEASUREMENTS

AO: 26 mm

LVID (d) :38 mm

IVS (d): 10 mm

RA:30 MM

LA: 30 mm

LVID(s): 24 mm

PW (d): 10 mm

RV: 26 MM

EF: 60 %

VALVES

MITRAL VALVE

: NORMAL

AORTIC VALVE

: NORMAL

TRICUSPID VALVE

: NORMAL

PULMONARY VALVE: NORMAL

CHAMBERS

LEFT ATRIUM

: NORMAL

RIGHT ATRIUM

: NORMAL

LEFT VENTRICLE

: NORMAL, NORMAL LV FUNCTION

RIGHT VENTRICLE

: NORMAL, TAPSE-20 MM, NORMAL RV FUNCTION

RVOT/LVOT

: NORMAL



SEPTAE

IVS

: INTACT

IAS

: INTACT

GREAT ARTERIES

AORTA

: NORMAL, AORTIC ANNULUS-20 MM, LEFT ARCH

PULMONARY ARTERY

: NORMAL

DOPPLER DATA

MITRAL VALVE

: E/A - 0.9 / 0.5 M/S, MR-MILD

AORTIC VALVE

: PG- 5 MMHG

TRICUSPID VALVE

: TR-TRIVIAL, PASP- 26 MMHG

PULMONARY VALVE

: PG- 3 MMHG

WALL MOTION ABNORMALITIES: NO RWMA

PERICARDIUM

: NORMAL

VEGETATION/THROMBUS: ABSENT

OTHER FINDINGS

IVC- 14 MM NORMAL SIZED, COLLAPSIBILITY >50%, RAP -3 MM SINUS RHYTHM/ HR - 72 BPM

DR.SURESH P V **CONSULTANT CARDIOLOGIST**

VISHALAKSHI H R **CARDIAC SONOGRAPHER**



Patient Name

MRS.JAYANTHI S L

Requested By

EHP

MRN

20110000012745

Procedure DateTime

11-06-2022 11:03

Age/Sex

42Y/Female

Hospital

NH-JAYANAGAR

CHEST RADIOGRAPH (PA VIEW)

CLINICAL DETAILS: For health checkup.

FINDINGS:

- The lung fields and bronchovascular markings appear normal.
- · The cardiac size is within normal limits.
- Mediastinum and great vessels are within normal limits.
- Trachea is normal and is central. The hilar shadows are unremarkable.
- The costo-phrenic angles are clear. No evidence of pleural effusion or pneumothorax.
- Degenerative changes are noted in the spine.
- Both the diaphragmatic domes appear normal.

IMPRESSION:

No significant abnormality detected.

Dr. Richa Kothari MBBS, DNB Consultant Radiologist

This report has been generated from **NH Teleradiology 24/7**, a service of Narayana Health
-- End of Report -Page 1 of 1





MRN : 20110000012745 Department : EXT

Name : Jayanthi S L Specimen : SERUM

Age / Sex : 42 Year(s) / Female Visit Type : OP

Sample No : J02206110025 Collected On : 11/06/2022 10:07 AM

Consulting DR : EXTERNAL Referred DR : Dr.EXTERNAL

Patient Address : #114 23RD CROSS BSK 3RD STAGE Received On : 11/06/2022 12:10 PM

Bangalore Urban Bengaluru Karnataka,India Reported On : 11/06/2022 02:59 PM

Report Type: Final

BIOCHEMISTRY				
Test	Result	Unit	Biological Reference Interval	
BLOOD UREA NITROGEN (BUN) - Endpoint/Colorimetric – Urease	13	mg/dL	7.0-17.0	
FASTING BLOOD SUGAR (FBS) - Colorimetric - Glucose Oxidase peroxidase	92	mg/dL	Normal: 70-99 Pre-diabetes: 100-125 Diabetes: >= 126 ADA standards 2020	
URIC ACID - Colorimetric - Uricase,Peroxidase	4.1	mg/dL	2.50-6.20	



MRN : 20110000012745 Department : EXT

Name : Jayanthi S L Specimen : PLASMA

Age / Sex : 42 Year(s) / Female Visit Type : OP

Sample No : J02206110024 Collected On : 11/06/2022 10:07 AM

Consulting DR : EXTERNAL Referred DR : Dr.EXTERNAL

Patient Address : #114 23RD CROSS BSK 3RD STAGE Received On : 11/06/2022 03:21 PM

Bangalore Urban Bengaluru Karnataka,India Reported On : 11/06/2022 04:02 PM

Report Type: Final

Test	Result	Unit	Biological Reference Interval
POST PRANDIAL BLOOD SUGAR (PPBS) - Colorimetric - Glucose Oxidase peroxidase	112	mg/dL	Normal: 70-139 Pre-diabetes: 140-199 Diabetes: >= 200 ADA standards 2020



MRN : 20110000012745 Department : EXT

Name : Jayanthi S L Specimen : WHOLE BLOOD

Age / Sex : 42 Year(s) / Female Visit Type : OP

Sample No : J02206110026 Collected On : 11/06/2022 10:07 AM

Consulting DR : EXTERNAL Referred DR : Dr.EXTERNAL

Patient Address : #114 23RD CROSS BSK 3RD STAGE Received On : 11/06/2022 12:10 PM

Bangalore Urban Bengaluru Karnataka,India Reported On : 11/06/2022 04:00 PM

Report Type: Final

Test	Result	Unit	Biological Reference Interval
HbA1c			
HbA1c - (HPLC NGSP Certified)	5.5	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.4 Diabetes: >= 6.5 ADA standards 2020
Estimated Average Glucose	111.15		



MRN : 20110000012745 Department : EXT

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Age / Sex : 42 Year(s) / Female Visit Type : OP

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Patient Address : #114 23RD CROSS BSK 3RD STAGE Received On : 11/06/2022 12:10 PM

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Test	Result	Unit	Biological Reference Interval
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VL	DL)		'
CHOLESTEROL TOTAL - Colorimetric - Cholesterol Oxidase	209	mg/dL	Desirable: < 200 Borderline High: 200- 239 High: > 240
TRIGLYCERIDES - LPL/GK	109	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL CHOLESTROL (HDLC) - Colorimetric: Non HDL precipitation phosphotungstic acid method	49	mg/dL	40-60
NON-HDL CHOLESTEROL	<u>160.00</u> H	mg/dl	Desirable: < 130 Above Desirable: 130- 159 Borderline High: 160- 189 High: 190-219 Very High: >= 220
LDL CHOLESTEROL - Colorimetric Method	<u>118</u> Н	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130- 159 High: 160-189 Very High: > 190
VLDL CHOLESTEROL - Calculated	21.80	mg/dL	0-40
CHOLESTEROL /HDL RATIO - Calculated	4.27		0.0-5.0





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Test	Result	Unit	Biological Reference Interval
LIVER FUNCTION TEST(LFT)			
BILIRUBIN TOTAL - Colorimetric -Diazo Method	0.60	mg/dL	0.2-1.3
CONJUGATED BILIRUBIN (DIRECT) - Dual Wavelength - Reflectance Spectrophotometry	0.10	mg/dL	0-0.4
UNCONJUGATED BILIRUBIN (INDIRECT) - Calculated	0.50	mg/dl	0.0-1.1
TOTAL PROTEIN - Colorimetric - Biuret Method	7.4	gm/dL	6.3-8.2
SERUM ALBUMIN - Colorimetric - Bromo-Cresol Green	4.3	gm/dL	3.5-5.0
SERUM GLOBULIN - Calculated	3.1	gm/dL	2.0-3.5
ALBUMIN TO GLOBULIN (A/G)RATIO - ALBUMIN TO GLOBULIN (A/G)RATIO - Calculated	1.39		1.0-2.1
$SGOT\ (AST)\ - \ Multipoint-Rate\ with\ P-5-P\ (pyridoxal-5-phosphate)$	<u>43</u> H	U/L	14-36
SGPT (ALT) - Multipoint-Rate with P-5-P (pyridoxal-5-phosphate)	<u>38</u> H	U/L	< 35
$\begin{tabular}{lll} ALKALINE\ PHOSPHATASE\ (ALP) & - Multipoint-Rate\ -\ p-nitro\ phenyl\ Phosphate,\ AMP\ buffer \end{tabular}$	88	U/L	38-126
GAMMA GLUTAMYL TRANSFERASE (GGT) - Multipoint Rate - L-γ-glutamyl-p-nitroanilide (Szasz Method)	37	U/L	12-43

Notes: Indirect Bilirubin result is a calculated parameter (Indirect Bilirubin = Total Bilirubin - Direct Bilirubin). Indirect bilirubin result includes the delta bilirubin fraction also. Delta Bilirubin is the bilirubin which is covalently bound to albumin. Delta Bilirubin is not expected to be present in healthy adults or neonates.



MRN : 20110000012745 Department : EXT

Name : Jayanthi S L Specimen : SERUM

Age / Sex : 42 Year(s) / Female Visit Type : OP

Sample No : J02206110025 Collected On : 11/06/2022 10:07 AM

Consulting DR : EXTERNAL Referred DR : Dr.EXTERNAL

Patient Address : #114 23RD CROSS BSK 3RD STAGE Received On : 11/06/2022 12:10 PM

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Report Type: Final

Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine - Enzymatic Two point rate - creatinine Amidohydrolase	0.80	mg/dl	0.52-1.04
eGFR - Calculated	78.73	mL/min/1.73 m ²	Indicative of renal impairment: < 60 Note:eGFR is inaccurate for Hemodyamically unstable patients eGFR is not applicable for less than 18 years of age.



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Sample No : J02206110025 Collected On : 11/06/2022 10:07 AM

Consulting DR : EXTERNAL Referred DR : Dr.EXTERNAL

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Bangalore Urban Bengaluru Karnataka,India Reported On : 11/06/2022 02:59 PM

Report Type: Final

Test	Result	Unit	Biological Reference Interval
THYROID PROFILE (T3, T4, TSH) Enhanced ch	emiluminescence		
TRI IODO THYRONINE (T3)	1.37	ng/mL	0.97-1.69
THYROXINE (T4)	11.0	μg/dl	5.53-11.0
TSH (THYROID STIMULATING HORMONE)	2.135	μIU/mL	0.400-4.049 1st Trimester 0.129- 3.120 2nd Trimester 0.274- 2.652 3rd Trimester 0.312- 2.947

Dr. Iyshwarya U Associate Consultant MD Biochemistry

MRN : 20110000012745 Department : EXT

Name : Jayanthi S L Specimen : WHOLE BLOOD

Age / Sex : 42 Year(s) / Female Visit Type : OP

Sample No : JJ2206110009 Collected On : 11/06/2022 10:07 AM

Consulting DR : EXTERNAL Referred DR : Dr.EXTERNAL

Patient Address : #114 23RD CROSS BSK 3RD STAGE Received On : 11/06/2022 12:22 PM

Bangalore Urban Bengaluru Karnataka,India Reported On : 11/06/2022 01:00 PM

Report Type: Final

BLOOD BANK				
Test Result Unit Biological Reference Interval				
BLOOD GROUP & RH TYPING				
Blood Group B				
Rh Typing	POS			

Dr. Jathiy Kust P.S.

Dr. Prathip Kumar B RCONSULTANT



MRN : 20110000012745 Department : EXT

Name : Jayanthi S L Specimen : URINE

Age / Sex : 42 Year(s) / Female Visit Type : OP

Consulting DR : EXTERNAL Referred DR : Dr.EXTERNAL

Patient Address : #114 23RD CROSS BSK 3RD STAGE Received On : 11/06/2022 12:12 PM

Bangalore Urban Bengaluru Karnataka,India Reported On : 11/06/2022 12:46 PM

Report Type: Final

CLINICAL PATHOLOGY				
Test	Result	Unit	Biological Reference Interval	
URINE FOR SUGAR (FASTING) Negative				

Dr. Sudarshan Chougule ConsultantHead

MD Haematology, Flow Cytometry



MRN : 20110000012745 Department : EXT

Name : Jayanthi S L Specimen : URINE

Age / Sex : 42 Year(s) / Female Visit Type : OP

Sample No : J62206110013 Collected On : 11/06/2022 10:07 AM

Consulting DR : EXTERNAL Referred DR : Dr.EXTERNAL

Patient Address : #114 23RD CROSS BSK 3RD STAGE Received On : 11/06/2022 03:28 PM

Bangalore Urban Bengaluru Karnataka,India Reported On : 11/06/2022 04:17 PM

Report Type: Final

Test	Result	Unit	Biological Reference Interval
URINE FOR SUGAR (POST PRANDIAL)	Negative		

Dr. Sudarshan Chougule ConsultantHead MD Haematology,FlowCytometry



MRN : 20110000012745 Department : EXT

Name : Jayanthi S L Specimen : URINE

Age / Sex : 42 Year(s) / Female Visit Type : OP

Consulting DR : EXTERNAL Referred DR : Dr.EXTERNAL

Patient Address : #114 23RD CROSS BSK 3RD STAGE Received On : 11/06/2022 12:12 PM

Bangalore Urban Bengaluru Karnataka,India Reported On : 11/06/2022 12:46 PM

Report Type: Final

Test	Result	Unit	Biological Reference Interval		
URINE ROUTINE & MICROSCOPY			·		
PHYSICAL EXAMINATION(Manual Method	1)				
Volume	30	ml			
Colour	Pale yellow	Pale yellow			
Appearance	Clear				
Sp. Gravity - Automated	>= 1.030 L		1.002-1.03		
CHEMICAL EXAMINATION(Automated Dip	ostick Method)				
pH(REACTION) - pH indicator method	6.0		4.8-7.5		
Protein ,Error of indicators	Negative	Negative			
Urine Glucose - GOD/POD	Negative				
Ketone Bodies ,Rothers's principle	Negative				
Sp. Gravity - Automated	>= 1.030 L		1.002-1.03		
Bile Salts ,Diazo reaction	Negative				
Bile Pigment (Bilirubin) ,Diazo reaction	Negative				
Urobilinogen ,Modified Ehrlich's reaction	Normal	Normal			
Blood Urine ,Peroxidase reaction	Negative				
Urine Leucocyte Esterase ,Esterase reaction with pyrrole compound	Negative	Negative			
Nitrite ,Reaction with diazonium compound	Negative	Negative			

Dr. Sudarshan Chougule ConsultantHead



Name : Jayanthi S L Specimen : URINE

Age / Sex : 42 Year(s) / Female Visit Type : OP

Consulting DR : EXTERNAL Referred DR : Dr.EXTERNAL

Patient Address : #114 23RD CROSS BSK 3RD STAGE Received On : 11/06/2022 12:12 PM

Bangalore Urban Bengaluru Karnataka,India Reported On : 11/06/2022 12:46 PM

Report Type: Final

Test	Result	Unit	Biological Reference Interval	
MICROSCOPIC EXAMINATION				
Pus Cells	1-2/hpf	/HPF	0-2	
Epithelial Cells	occasional L	/HPF	2-3	

Dr. Sudarshan Chougule ConsultantHead

MD Haematology, Flow Cytometry



MRN : 20110000012745 Department : EXT

Name : Jayanthi S L Specimen : WHOLE BLOOD ESR

Age / Sex : 42 Year(s) / Female Visit Type : OP

Consulting DR : EXTERNAL Referred DR : Dr.EXTERNAL

Patient Address : #114 23RD CROSS BSK 3RD STAGE Received On :11/06/2022 12:47 PM
Bangalore Urban Bengaluru Karnataka,India

Reported On : 11/06/2022 01:26 PM

Report Type: Final

HAEMATOLOGY				
Test	Result	Unit	Biological Reference Interval	
ERYTHROCYTE SEDIMENTATION RATE (ESR) - Westergren Method	<u>66.00</u> H	mm/hr	0-12	

Dr. Sudarshan Chougule ConsultantHead MD Haematology,FlowCytometry



MRN : 20110000012745 Department : EXT

Name : Jayanthi S L Specimen : WHOLE BLOOD

Age / Sex : 42 Year(s) / Female Visit Type : OP

Sample No : J32206110016 Collected On : 11/06/2022 12:03 PM

Consulting DR : EXTERNAL Referred DR : Dr.EXTERNAL

Patient Address : #114 23RD CROSS BSK 3RD STAGE Received On : 11/06/2022 12:46 PM

Bangalore Urban Bengaluru Karnataka,India Reported On : 11/06/2022 12:57 PM

Report Type: Final

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)		<u>'</u>	'
HAEMOGLOBIN (Hb%) - Photometric Measurement	12.00	g/dL	12.0-15.0
RED BLOOD CELL COUNT - Electrical Impedance	4.48	millions/ μL	3.8-4.8
PCV (PACKED CELL VOLUME) / HEMATOCRIT - Calculated	<u>35.5</u> L	%	36.0-46.0
MCV (MEAN CORPUSCULAR VOLUME) - Derived	<u>79.3</u> L	fl	80.0-100.0
MCH (MEAN CORPUSCULAR HAEMOGLOBIN) - Calculated	26.80 L	pg	27.0-32.0
MCHC (MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION) - Calculated	33.80	%	31.5-34.5
RED CELL DISTRIBUTION WIDTH (RDW) - Derived	14.00	%	11.6-14.0
PLATELET COUNT - Electrical Impedance plus Microscopy	185	Thousand / μL	150-450
TOTAL LEUKOCYTE COUNT (TLC) - Electrical Impedance	4.5	Thousand / μL	4.0-10.0
DIFFERENTIAL COUNT (DC) VCS Technology plus	Microscopy		
Neutrophils	56.1	%	40-75
Lymphocytes	36.1	%	20-40
Monocytes	5.6	%	2-10
Eosinophils	1.6	%	1-6
Basophils	0.6	%	0-2



Dr. Shalini K S Junior Consultant DCP,DNB Haematology

MRN : 20110000012745 Department : EXT

Name : Jayanthi S L Specimen :

Age / Sex : 42 Year(s) / Female Visit Type : OP

Sample No : Collected On :

Consulting DR : EXTERNAL Referred DR : Dr.EXTERNAL

Patient Address : #114 23RD CROSS BSK 3RD STAGE Received On

Bangalore Urban Bengaluru Karnataka,India Reported On

Report Type :

Note:

Abnormal results are highlighted. Results relate to the sample only. Kindly correlate clinically.

DEPARTMENT OF PATHOLOGY LAB

Department : EXT MRN : 20110000012745

: PLASMA,SERUM,SWAB,URINE, **Specimen** : Jayanthi S L Name

WHOLE BLOOD, WHOLE BLOOD

ESR : OP

: J02206110024,J02206110025,J0220611002 Sample No Visit Type

6,J32206110015,J32206110016,J622061100

Collected On : 11/06/2022 10:06 AM 12,J62206110013,J92206110002,JJ2206110

009

: 42 Year(s) / Female

Age / Sex

: Dr.EXTERNAL **Consulting DR** : EXTERNAL

Received On : 11/06/2022 12:10 PM **Patient Address**

: #114 23RD CROSS BSK 3RD STAGE Reported On : 13/06/2022 04:19 PM Bangalore Urban Bengaluru Karnataka,India

Report Type Final

Referred DR

CYTOLOGY			
PAP SMEAR			
Lab No	P- 2456/2022		
Material Received	Received two unstained slides		
Clinical Details	LMP - 3 months ago.		
Specimen Type	Conventional smear		
Smear Adequacy	Satisfactory for evaluation with presence of endocervical cell / transformation zone component.		
General Categorization	CERVICAL CYTOLOGY: PAP SMEAR REPORT The 2014 Bethesda system. No epithelial cell abnormality seen. No evidence of fungal organisms, trichomonas vaginalis, bacterial vaginosis.		
Impression	Interpretation / Result: - Smear is negative for intraepithelial lesion or malignancy.		
Note	Note: The pap test is only a screening test for cervical cancer with inherent false negative results.		

-- End of Report --

Result Entered by

Selvaraj S

Dr. Shaesta Naseem Zaidi Consultant

Treesta

MDPathology