

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. DEVI SHANTHI	Age /Sex : 29 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR74196
Bill Date : 23-Jul-22 08:45 am	Bill No : BIL130007
Lab No : BIO/22/7/1187	Result No : RES333629
Samp.Coll : 23-Jul-22 08:52 am	Auth. Tim : 23-Jul-2022 12:57 pm
Reported On : 23-Jul-22 12:57 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	110	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	153	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	49	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	22	2 - 30 mg/dl	
LDL Cholesterol :	82	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	3.12	1.0 - 3.5	
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	87	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	89	110 - 140 mg/dl	
Serum Creatinine :	0.5	0.3 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.3	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.1	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.2	0.2 - 0.7 mg/dL	
SGPT :	11	05 - 40 IU/L	IFCC - Kinetic
SGOT :	16	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	1.45		
Alkaline Phosphatase :	133	70 - 110 U/L	DGKC

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Total Protein :	6.3	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.4	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	1.9	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	2.32	1.2 - 2.2	
HbA1c :	5.5	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	2.9	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	12.6	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	2.7	0.3 - 4.5 µIU/ml	C L I A
Serum Uric Acid :	5.8	2.6 - 6.0 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN) :	9.0	6 - 21 mg/dl	

--- End Of Report ---

PHH516



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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR74196
Bill Date : 23-Jul-22 08:45 am	Bill No : BIL130007
Lab No : 130007	Result No : RES333768
Samp.Coll : 23-Jul-22 08:52 am	Auth. Tim : 23-Jul-2022 2:19 pm
Reported On : 23-Jul-22 02:19 pm	

Parameter

Result

Biological Reference
Interval

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MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
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CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. DEVI SHANTHI	Age /Sex : 29 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR74196
Bill Date : 23-Jul-22 08:45 am	Bill No : BIL130007
Lab No : HEM/22/7/951	Result No : RES333597
Samp.Coll : 23-Jul-22 08:52 am	Auth. Tim : 23-Jul-2022 12:42 pm
Reported On : 23-Jul-22 12:42 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>
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COMPLETE BLOOD PICTURE

Haemoglobin	: 14.1 gm%	11.0 - 13.0 gm%
RBC Count	: 4.7 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 41 Vol%	38 - 45 Vol%
Platelet count	: 2.6 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 4,500 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 41 %	40-75 %
LYMPHOCYTES	: 51 %	20 - 45 %
EOSINOPHILS	: 01 %	2-6 %
MONOCYTES	: 07 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

SMEAR EXAMINATION

RBC	: Normocytic / Normochromic
WBC	: Lymphocytosis
Platelets	: Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	: " O "	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

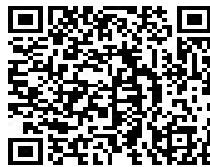
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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR74196
Bill Date : 23-Jul-22 08:45 am	Bill No : BIL130007
Lab No : 130007	Result No : RES333694
Samp.Coll : 23-Jul-22 08:52 am	Auth. Tim : 23-Jul-2022 12:52 pm
Reported On : 23-Jul-22 12:52 pm	

Parameter

Result

Method

PHT8119



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mrs. DEVI SHANTHI	Age /Sex : 29 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR74196
Bill Date : 23-Jul-22 08:45 am	Bill No : BIL130007
Lab No : 130007	Result No : RES333614
Samp.Coll : 23-Jul-22 08:52 am	Auth. Tim : 23-Jul-2022 12:13 pm
Reported On : 23-Jul-22 12:13 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>		
ESR - ERYTHROCYTE SEDIMENT RATE				
ESR - ERYTHROCYTE SEDIMENTATION RATE	24	< 15 mm		
COMPLETE URINE EXAMINATION				
<u>PHYSICAL EXAMINATION:</u>				
Colour	:	Pale yellow		
Appearance	:	Clear		
pH	:	5.5	5.5 - 7.0	pH indicator
Specific gravity	:	1.010	1.010 - 1.025	Bromthymol blue indicator
<u>CHEMICAL EXAMINATION:</u>				
Urine for Sugar	:	Nil	0 - 2.8 mmol/L	GOD-POD
Protein	:	Nil	0 - 0.15 g/L	protein error of indicator
Blood	:	Nil	0 - 10 Cells/ μ L	
Bilirubin	:	Nil	0 - 0 μ mol/L	Diazonium method
Ketone bodies	:	Negative	0 - 0 mmol/L	Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>				
Pus Cells	:	0-1	0 - 5 /HPF	
Epithelial Cells	:	0-1	0 - 8 /HPF	
RBC COUNT	:	Nil	0 - 2 /HPF	
Casts	:	Nil		
Crystals	:	Nil		
Others	:	Nil		

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Lab No : 130007	Result No : RES333697
Samp.Coll : 23-Jul-22 08:52 am	Auth. Tim : 23-Jul-2022 12:56 pm
Reported On : 23-Jul-22 12:56 pm	

Parameter

Result

STOOL EXAMINATION

PHYSICAL EXAMINATION

Colour	:	Brownish
CONSISTENCY	:	Solid
Mucus	:	Absent
Blood.	:	Absent

MICROSCOPE EXAMINATION

Pus Cells	:	0-1	0 - 5 /HPF
RBC COUNT	:	Nil	0 - 2 /HPF
Ova	:	Nil	
Cysts	:	Nil	
Vegetable Cell	:	Nil	
Others	:	Nil	

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PHT8119



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DEPARTMENT OF CARDIOLOGY

Patient Name : Mrs. DEVI SHANTHI	Age /Sex : 29 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR74196
Bill Date : 23-Jul-22 08:45 am	Bill No : BIL130007
Lab No : 0	Result No : RES333673
Samp.Coll : 23-Jul-22 08:45 am	Auth. Tim :
Reported On : 23-Jul-22 01:20 pm	

2D ECHO / TMT

MITRAL VALVE	:	Normal
TRICUSPID VALVE	:	Normal
AORTIC VALVE	:	Normal
PULMONARY VALVE	:	Normal
RIGHT ATRIUM	:	Normal
RIGHT VENTRICLE	:	Normal
LEFT ATRIUM	:	3.4cm
LEFT VENTRICLE	:	EDD: 3.5cm S ivs: 0.7cms FS: 46% ESD: 1.8cms LVPW: 0.7cms
LVEF	:	78%
IAS	:	Intact
IVS	:	intact
AORTA	:	2.3cms

DEPARTMENT OF CARDIOLOGY

Patient Name : Mrs. DEVI SHANTHI	Age /Sex : 29 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR74196
Bill Date : 23-Jul-22 08:45 am	Bill No : BIL130007
Lab No : 0	Result No : RES333673
Samp.Coll : 23-Jul-22 08:45 am	Auth. Tim :
Reported On : 23-Jul-22 01:20 pm	

IVC	:	Normal
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
PJV	:	0.8m/sec
AJV	:	1.1m/sec
MVF-E	:	0.9m/sec
MVF-A	:	0.4m/sec
NO MR, NO AR, NO TR	:	TRIVIAL TR / NO PAH
IMPRESSION	:	NORMAL SIZE CARDIAC CHAMBERS NO RWMA GOOD LV / RV FUNCTION TRIVIAL TR / NO PAH NO CLOT / PE / VEGETATION

Dr. RAJESH KANCHARLA, D.CARD

CONSULTANT CARDIOLOGIST

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Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. DEVI SHANTHI	Age / Gender : 29 Y(s) / Female
Requested Date :23-Jul-2022 8:45 AM	UMR No : UMR74196
Reported Date :23-Jul-2022 01:48 PM	Result/ Bill No : RES333742 / BIL130007
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

X-RAY CHEST PA VIEW

FINDINGS

Heart size is normal.

Both lung fields clear.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.

Dr. LAKSHMI KUMAR CHALAMARLA,
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DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. DEVI SHANTHI	Age / Gender : 29 Y(s) / Female
Requested Date :23-Jul-2022 8:45 AM	UMR No : UMR74196
Reported Date :23-Jul-2022 10:39 AM	Result/ Bill No : RES333587 / BIL130007
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS (FEMALE)

FINDINGS

LIVER: 13cm normal in size and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD (4mm)and Portal vein (10mm)appear normal in course and calibre.

GALL BLADDER: Well distended. 7mm calculus seen. Walls are normal.

PANCREAS: Normal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: 9cm normal in size and echotexture.

BOTH KIDNEYS: Right kidney measures: 8 X 3 cms. Left kidney measures: 9 X 4 cms. Both kidneys are normal in size and echotexture. CMD is maintained. No evidence of calculi. Pelvicalyceal system appears normal on both sides.

Aorta and IVC: Visualized portions are normal.

No evidence of para-aortic or paracaval lymphadenopathy.

URINARY BLADDER: Well distended. Wall thickness is normal.

UTERUS: 6 X 3.2 X 3.7cm normal in size and echotexture. Endometrial thickness is 5mm.

Adnexa appears normal.

OVARIES: Right ovary: 2.6 x 1.5cm, Left ovary: 2.5 x 1.5cm. Both ovaries are normal in size and echotexture.

No evidence of ascites.

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Reported Date :23-Jul-2022 10:39 AM	Result/ Bill No : RES333587 / BIL130007
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

IMPRESSION

* CHOLELITHIASIS.

Suggested clinical correlation

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Page 2 of 2

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