

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. NAGA ANURADHA T	Age /Sex : 32 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR85259
Bill Date : 31-Mar-23 08:57 am	Bill No : BIL149003
Lab No : 149003	Result No : RES398602
Samp.Coll : 31-Mar-23 09:10 am	Auth. Tim : 31-Mar-2023 11:45 am
Reported On : 31-Mar-23 11:45 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
HbA1c :	5.4	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
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 :	161	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	42	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	22	2 - 30 mg/dl	
LDL Cholesterol :	97	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	3.8	1.0 - 3.5	Calculated
Serum Uric Acid :	4.3	2.6 - 6.0 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	77	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	103	110 - 140 mg/dl	GOD - POD
Blood Urea Nitrogen(BUN) :	10	6 - 21 mg/dl	GLDH - Urease
Serum Creatinine :	0.7	0.3 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.4	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.2	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.2	0.2 - 0.7 mg/dL	Calculated
SGPT :	26	05 - 40 IU/L	IFCC - Kinetic
SGOT :	22	05 - 40 IU/L	IFCC - Kinetic

DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mrs. NAGA ANURADHA T	Age /Sex	: 32 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85259
Bill Date	: 31-Mar-23 08:57 am	Bill No	: BIL149003
Lab No	: 149003	Result No	: RES398623
Samp.Coll	: 31-Mar-23 09:10 am	Auth. Tim	: 31-Mar-2023 12:33 pm
Reported On	: 31-Mar-23 12:33 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
AST / ALT -Ratio	: 0.85		Calculated
Alkaline Phosphatase	: 104	70 - 110 U/L	AMP Kinetic
Total Protein	: 6.8	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 4.0	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 2.8	2.0 - 3.5 g/dL	Calculated
Albumin / Globulin Ratio	: 1.43	1.2 - 2.2	

THYROID PROFILE

T3-Free (Tri-iodothyronine-Free)	: 2.18	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free)	: 12.10	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone).	: 1.93	0.3 - 4.5 µIU/ml	C L I A

--- End Of Report ---

PHH8575



Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. NAGA ANURADHA T	Age /Sex : 32 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR85259
Bill Date : 31-Mar-23 08:57 am	Bill No : BIL149003
Lab No : 149003	Result No : RES398515
Samp.Coll : 31-Mar-23 09:10 am	Auth. Tim : 31-Mar-2023 10:10 am
Reported On : 31-Mar-23 10:10 am	

<u>Parameter</u>	<u>Result</u>	<u>Method</u>
BLOOD GROUPING & RH TYPING		
BLOOD GROUP :	" AB "	Agglutination
RH TYPING :	POSITIVE	

COMPLETE BLOOD PICTURE			
Haemoglobin :	13.0 gm%	11.0 - 13.0 gm%	
RBC Count :	4.3 Millions/cumm	4.5-6.5 Millions/cumm	
PCV :	39 Vol%	38 - 45 Vol%	
Platelet count :	2.5 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm	
WBC Count :	7,100 cells/cumm	4000 - 11000 cells/cumm	

DIFFERENTIAL COUNT			
NEUTROPHILS :	65 %	40-75 %	
LYMPHOCYTES :	26 %	20 - 45 %	
EOSINOPHILS :	03 %	2-6 %	
MONOCYTES :	06 %	2-8 %	
BASOPHILS :	00 %	0 - 2 %	

SMEAR EXAMINATION			
RBC :	Normocytic / Normochromic		
WBC :	With In Normal Limits		
Platelets :	Adequate		

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mrs. NAGA ANURADHA T	Age /Sex	: 32 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85259
Bill Date	: 31-Mar-23 08:57 am	Bill No	: BIL149003
Lab No	: HEM/23/3/1175	Result No	: RES398523
Samp.Coll	: 31-Mar-23 09:10 am	Auth. Tim	: 31-Mar-2023 10:56 am
Reported On	: 31-Mar-23 10:56 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>
------------------	---------------	--------------------------------------

PHH8624



Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mrs. NAGA ANURADHA T	Age /Sex : 32 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR85259
Bill Date : 31-Mar-23 08:57 am	Bill No : BIL149003
Lab No : 149003	Result No : RES398560
Samp.Coll : 31-Mar-23 09:10 am	Auth. Tim : 31-Mar-2023 10:54 am
Reported On : 31-Mar-23 10:54 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	20	< 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	:	1.030	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	:	1-2	0 - 5 /HPF
Epithelial Cells	:	1-2	0 - 8 /HPF
RBC COUNT	:	Nil	0 - 2 /HPF
Casts	:	Nil	
Crystals	:	Nil	
Others	:	Nil	

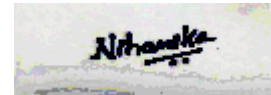
--- End Of Report ---

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mrs. NAGA ANURADHA T	Age /Sex	: 32 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR85259
Bill Date	: 31-Mar-23 08:57 am	Bill No	: BIL149003
Lab No	: 0	Result No	: RES398574
Samp.Coll	: 31-Mar-23 09:10 am	Auth. Tim	: 31-Mar-2023 11:46 am
Reported On	: 31-Mar-23 11:46 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
------------------	---------------	--------------------------------------	---------------

PHH8624
Verified by



Dr. Y NIHARIKA REDDY, M.D PATHOLOGY
CONSULTANT PATHOLOGIST

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CARDIOLOGY

Patient Name : Mrs. NAGA ANURADHA T	Age /Sex : 32 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR85259
Bill Date : 31-Mar-23 08:57 am	Bill No : BIL149003
Lab No : 0	Result No : RES398715
Samp.Coll : 31-Mar-23 08:57 am	Auth. Tim :
Reported On : 31-Mar-23 02:03 pm	

2D ECHO / TMT

MITRAL VALVE	:	Normal		
TRICUSPID VALVE	:	Normal		
AORTIC VALVE	:	Normal		
PULMONARY VALVE	:	Normal		
RIGHT ATRIUM	:	Normal		
RIGHT VENTRICLE	:	Normal		
LEFT ATRIUM	:	3.0cm		
LEFT VENTRICLE	:	EDD : 3.8cm	IVS : 10/9mm	FS :
		34%		
		ESD : 2.5cm	LVPW : 9/8mm	
LVEF	:	63%		
IAS	:	Intact		
IVS	:	Intact		
AORTA	:	2.3cm, Left aortic arch, No CoA		

DEPARTMENT OF CARDIOLOGY

Patient Name : Mrs. NAGA ANURADHA T	Age /Sex : 32 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR85259
Bill Date : 31-Mar-23 08:57 am	Bill No : BIL149003
Lab No : 0	Result No : RES398715
Samp.Coll : 31-Mar-23 08:57 am	Auth. Tim :
Reported On : 31-Mar-23 02:03 pm	

IVC	:	Collapse
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
SVC/IVC/CS	:	Normal
PJV	:	0.6m/sec
AJV	:	1.0m/sec
MVF-E	:	1.0m/sec
MVF-A	:	0.6m/sec
NO MR, NO AR, NO TR	:	TRIVIAL MR / TR, NO PAH NO AS / AR
IMPRESSION	:	NORMAL SIZE CARDIAC CHAMBERS NO RWMA GOOD LV / RV FUNCTION TRIVIAL MR / TR, NO PAH NO CLOT / PE / VEGETATION

**Dr. RAGHURAM CHIKKALA, MD GENERAL
 MEDICINE,DM CARDIOLOGY
 CONSULTANT CARDIOLOGIST**

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. NAGA ANURADHA T	Age / Gender : 32 Y(s) / Female
Requested Date :31-Mar-2023 8:57 AM	UMR No : UMR85259
Reported Date :31-Mar-2023 03:24 PM	Result/ Bill No : RES398742 / BIL149003
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS (FEMALE)

FINDINGS

LIVER: 12.8cms, normal in size and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein appear normal in course and calibre.

GALL BLADDER: Well distended. No evidence of sludge / calculus. No evidence of wall thickening / pericholecystic collection.

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

SPLEEN: Normal in size and echotexture.

BOTH KIDNEYS: 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: 4.5 x 4x 5.4cms, retroflexed. Endometrial thickness is 8 mm.

Adnexa appears normal.

OVARIES: Right ovary: Evidence of 3 x 2.6cms, simple cyst noted.

Left ovary; 2.7 x 1.4cms, normal in size and echotexture.

No evidence of ascites.

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. NAGA ANURADHA T	Age / Gender : 32 Y(s) / Female
Requested Date :31-Mar-2023 8:57 AM	UMR No : UMR85259
Reported Date :31-Mar-2023 03:24 PM	Result/ Bill No : RES398742 / BIL149003
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

IMPRESSION

* Right ovarian simple cyst

Suggested for clinical correlation

Dr. K.PRASHANTHI
CONSULTANT RADIOLOGIST

Page 2 of 2

Dr.LAKSHMI KUMAR CH
MBBS,DNB,PDCC,EBIR
INTERVENTIONAL RADIOLOGIST

Dr.METTU SINDHURA
MDRD, (FRCR)
CONSULTANT RADIOLOGIST

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. NAGA ANURADHA T	Age / Gender : 32 Y(s) / Female
Requested Date :31-Mar-2023 8:57 AM	UMR No : UMR85259
Reported Date :31-Mar-2023 01:49 PM	Result/ Bill No : RES398694 / BIL149003
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 CH,
MBBS, DNB, PDCC, EBIR
CONSULTANT DIAGNOSTIC AND
INTERVENTIONAL RADIOLOGIST

Dr.LAKSHMI KUMAR CH
MBBS,DNB,PDCC,EBIR
INTERVENTIONAL RADIOLOGIST

Dr.METTU SINDHURA
MDRD, (FRCR)
CONSULTANT RADIOLOGIST