

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. NEETHU THOMAS	Age /Sex : 32 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR68843
Bill Date : 31-Mar-22 09:03 am	Bill No : BIL120789
Lab No : BIO/22/3/1399	Result No : RES306270
Samp.Coll : 31-Mar-22 09:28 am	Auth. Tim : 31-Mar-2022 11:51 am
Reported On : 31-Mar-22 11:51 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	63	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	140	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	36	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	12	2 - 30 mg/dl	
LDL Cholesterol :	92	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	3.89	1.0 - 3.5	
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	93	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	104	110 - 140 mg/dl	
Serum Creatinine :	0.5	0.3 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.5	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.2	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.3	0.2 - 0.7 mg/dL	
SGPT :	13	05 - 40 IU/L	IFCC - Kinetic
SGOT :	15	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	1.15		
Alkaline Phosphatase :	85	70 - 110 U/L	DGKC

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Total Protein :	6.9	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.7	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	2.2	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	2.14	1.2 - 2.2	
HbA1c :	4.7	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	2.4	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	12.0	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	3.3	0.3 - 4.5 µIU/ml	C L I A
Serum Uric Acid :	4.8	2.6 - 6.0 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN) :	7.0	6 - 21 mg/dl	

--- End Of Report ---

PHH516



DEPARTMENT OF BIOCHEMISTRY

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR68843
Bill Date : 31-Mar-22 09:03 am	Bill No : BIL120789
Lab No : 120789	Result No : RES306308
Samp.Coll : 31-Mar-22 09:28 am	Auth. Tim : 31-Mar-2022 12:54 pm
Reported On : 31-Mar-22 12:54 pm	

Parameter

Result

Biological Reference
Interval

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. NEETHU THOMAS	Age /Sex : 32 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR68843
Bill Date : 31-Mar-22 09:03 am	Bill No : BIL120789
Lab No : HEM/22/3/965	Result No : RES306258
Samp.Coll : 31-Mar-22 09:28 am	Auth. Tim : 31-Mar-2022 12:14 pm
Reported On : 31-Mar-22 12:14 pm	

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

Haemoglobin	: 7.4 gm%	11.0 - 13.0 gm%
RBC Count	: 4.0 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 24 Vol%	38 - 45 Vol%
Platelet count	: 3.2 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 6,300 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 49 %	40-75 %
LYMPHOCYTES	: 45 %	20 - 45 %
EOSINOPHILS	: 01 %	2-6 %
MONOCYTES	: 05 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

SMEAR EXAMINATION

RBC	: Microcytic / Hypochromic
WBC	: Within Normal Limits
Platelets	: Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	: "B"	Agglutination
RH TYPING	: NEGATIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR68843
Bill Date : 31-Mar-22 09:03 am	Bill No : BIL120789
Lab No : 120789	Result No : RES306322
Samp.Coll : 31-Mar-22 09:28 am	Auth. Tim : 31-Mar-2022 1:59 pm
Reported On : 31-Mar-22 01:59 pm	

Parameter

Result

Method

PHT8119



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mrs. NEETHU THOMAS	Age /Sex : 32 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR68843
Bill Date : 31-Mar-22 09:03 am	Bill No : BIL120789
Lab No : 120789	Result No : RES306289
Samp.Coll : 31-Mar-22 09:28 am	Auth. Tim : 31-Mar-2022 12:16 pm
Reported On : 31-Mar-22 12:16 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	39	< 15 mm	
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	:	Pale Yellow	
Appearance	:	Clear	
pH	:	6.0	5.5 - 7.0 pH indicator
Specific gravity	:	1.005	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	:	1-2	0 - 8 /HPF
RBC COUNT	:	Nil	0 - 2 /HPF
Casts	:	Nil	
Crystals	:	Nil	
Others	:	Nil	

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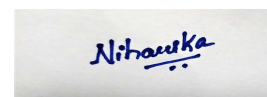
Parameter

Result

Biological Reference Interval **Method**

--- End Of Report ---

PHT8119
Verified by



Dr. Y NIHARIKA REDDY, M.D PATHOLOGY
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Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. NEETHU THOMAS	Age / Gender : 32 Y(s) / Female
Requested Date :31-Mar-2022 9:03 AM	UMR No : UMR68843
Reported Date :31-Mar-2022 11:18 AM	Result/ Bill No : RES306265 / BIL120789
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.

Suggested clinical correlation.

**Dr. G S B RAO, MBBS, DMRD
CONSULTANT RADIOLOGIST**

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Reported Date :31-Mar-2022 11:15 AM	Result/ Bill No : RES306261 / BIL120789
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS

FINDINGS

LIVER: Normal in size (13cms)and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD (4mm)and Portal vein (9mm)appear normal in course and calibre.

GALL BLADDER: Well distended. No intraluminal echoes. No evidence of wall thickening / pericholecystic collection.

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

SPLEEN: Normal in size (10.5cms) and echotexture.No focal lesion.SPV normal.

BOTH KIDNEYS: Right : 10 x 5cms. Left : 10.9 x 5.3ms. Both are normal in size and echotexture. CMD is maintained. No evidence of calculi. Pelvicalyceal system normal on both sides.

URINARY BLADDER: Well distended. Wall thickness is normal.

UTERUS: (10.2 x 5.9 x 8.2cms) bulky in size with altered contours. A large rounded hypoechoic mass is seen in the right body region displacing the endometrial echos (3.2cms). Endometrial thickness is 8mm normal. Cervix is normal.

OVARIES: Right ovary: 3.2 x 1.8cms, Left ovary: 3.7 x 1.6cms. Both ovaries are normal in size and echotexture.

No evidence of ascites. Aorta and IVC: Visualized portions are normal.

No evidence of para-aortic or paracaval lymphadenopathy.

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Advised By :Dr.GENERAL PHYSICIAN	

IMPRESSION

* BULKY UTERUS WITH INTRA MURAL FIBROID.

Suggested clinical correlation.

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CONSULTANT RADIOLOGIST**