

## DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mrs. THOTA SARITHA	Age / Sex	: 35 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR68692
Bill Date	: 11-Feb-23 09:28 am	Bill No	: BIL145344
Lab No	: BIO/23/2/599	Result No	: RES385648
Sam p.Coll	: 11-Feb-23 09:43 am	Auth. Tim	: 11-Feb-2023 11:43 am
Reported On	: 11-Feb-23 11:43 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
<b>LIPID PROFILE: SERUM</b>			
Triglycerides	: 87	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 117	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 32	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol	: 17	2 - 30 mg/dl	
LDL Cholesterol	: 68	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 3.66	1.0 - 3.5	
Serum Uric Acid	: 3.7	2.6 - 6.0 mg/dl	Uricase-Peroxidase
<b>LFT- LIVER FUNCTION TESTS</b>			
Total Bilirubin	: 0.6	0.2 - 1.2 mg/dl	
Direct Bilirubin	: 0.3	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 0.3	0.2 - 0.7 mg/dL	
SGPT	: 14	05 - 40 IU/L	
SGOT	: 8	05 - 40 IU/L	
AST / ALT -Ratio	: 0.57		
Alkaline Phosphatase	: 69	70 - 110 U/L	
Total Protein	: 7.4	6.4 - 8.3 gm/dl	
Serum Albumin	: 4.2	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 3.2	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	: 1.31	1.2 - 2.2	



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Bill Date	: 11-Feb-23 09:28 am	Bill No	: BIL145344
Lab No	: 145344	Result No	: RES385654
Samp.Coll	: 11-Feb-23 09:43 am	Auth. Tim	: 11-Feb-2023 3:59 pm
Reported On	: 11-Feb-23 03:59 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
<b>BLOOD SUGAR FASTING AND POST PRANDIAL</b>			
Fasting Blood Sugar	: 96	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial	: 110	110 - 140 mg/dl	GOD - POD
Blood Urea Nitrogen(BUN)	: 9	6 - 21 mg/dl	
Serum Creatinine	: 0.6	0.3 - 1.2 mg/dl	Jaffe Kinetic
HbA1c	: 5.1	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
<b>THYROID PROFILE</b>			
T3-Free (Triiodothyronine#Free)	: 3.2	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine #Free)	: 15.0	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone).	: 2.8	0.3 - 4.5 µIU/ml	C L I A

--- End Of Report ---

PHH835



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# PACE HOSPITALS

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868  
Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T:040 48486767



## DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mrs. THOTA SARITHA	Age / Sex	: 35 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR68692
Bill Date	: 11-Feb-23 09:28 am	Bill No	: BIL145344
Lab No	: HEM/23/2/401	Result No	: RES385564
Samp.Coll	: 11-Feb-23 09:43 am	Auth. Tim	: 11-Feb-2023 11:50 am
Reported On	: 11-Feb-23 11:50 am		

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

Haemoglobin	: 14.3 gm %	11.0 - 13.0 gm %
RBC Count	: 5.2 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 44 Vol%	38 - 45 Vol%
Platelet count	: 2.1 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 6,100 cells/cumm	4000 - 11000 cells/cumm

### DIFFERENTIAL COUNT

NEUTROPHILS	: 58 %	40-75 %
LYMPHOCYTES	: 34 %	20 - 45 %
EOSINOPHILS	: 01 %	2-6 %
MONOCYTES	: 07 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

### SMEAR EXAMINATION

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

### BLOOD GROUPING & RH TYPING

BLOOD GROUP	: " A "	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---



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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR68692
Bill Date	: 11-Feb-23 09:28 am	Bill No	: BIL145344
Lab No	: 145344	Result No	: RES385729
Samp.Coll	: 11-Feb-23 09:43 am	Auth. Tim	: 11-Feb-2023 1:19 pm
Reported On	: 11-Feb-23 01:19 pm		

Parameter

Result

Method

PHH835



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## DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mrs. THOTA SARITHA	Age / Sex	: 35 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR68692
Bill Date	: 11-Feb-23 09:28 am	Bill No	: BIL145344
Lab No	: 145344	Result No	: RES385609
Samp.Coll	: 11-Feb-23 09:43 am	Auth. Tim	: 11-Feb-2023 11:19 am
Reported On	: 11-Feb-23 11:19 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
<b>ESR - ERYTHROCYTE SEDIMENT RATE</b>			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 05	< 15 mm	
<b>COMPLETE URINE EXAMINATION</b>			
<b><u>PHYSICAL EXAMINATION:</u></b>			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: 5.5	5.5 - 7.0	pH indicator
Specific gravity	: 1.020	1.010 - 1.025	Bromthymol blue indicator
<b><u>CHEMICAL EXAMINATION:</u></b>			
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/ $\mu$ L	
Bilirubin	: Nil	0 - 0 $\mu$ mol/L	Diazonium method
Ketone bodies	: Negative	0 - 0 mmol/L	Nitroprusside reaction
<b><u>MICROSCOPIC EXAMINATION:</u></b>			
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 ---



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## DEPARTMENT OF CLINICAL PATHOLOGY

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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR68692
Bill Date	: 11-Feb-23 09:28 am	Bill No	: BIL145344
Lab No	: 145344	Result No	: RES385664
Samp.Coll	: 11-Feb-23 09:43 am	Auth. Tim	: 11-Feb-2023 12:01 pm
Reported On	: 11-Feb-23 12:01 pm		

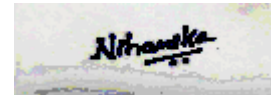
Parameter

Result

Biological Reference  
Interval

Method

PHH8624  
Verified by



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## DEPARTMENT OF RADIOLOGY

<b>Patient Name</b> :Mrs. THOTA SARITHA	<b>Age / Gender</b> : 35 Y(s) / Female
<b>Requested Date</b> :11-Feb-2023 9:28 AM	<b>UMR No</b> : UMR68692
<b>Reported Date</b> :11-Feb-2023 01:07 PM	<b>Result/ Bill No</b> : RES385746 / BIL145344
<b>Referred By</b> :Walk-In	<b>Lab No</b> : 0
<b>Advised By</b> :Dr.GENERAL PHYSICIAN	

### US ABDOMEN AND PELVIS (FEMALE)

#### FINDINGS

LIVER: 13.4cms, normal in size and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD (5mm)and Portal vein (10mm)appear normal in course and calibre.

GALL BLADDER: Partially distended. Evidence of few calculi noted largest measuring 6mm in the distal body. Wall thickened measures 3.5mm. No periGB collection.

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

SPLEEN: 8.9cms, normal in size and echotexture.

BOTH KIDNEYS: Right kidney measures:10.5 x 4.4 cms. Left kidney measures: 11 x 5.1cms. Both kidneys are normal in size and echotexture. CMD is maintained. Evidence of 4mm calculus noted in mid pole of left kidney No evidence of calculi on right side. 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: 7.8 x 3.5 x 5.1cms, normal in size and echotexture. Endometrial thickness is 8 mm.

Adnexa appears normal.

OVARIES: Right ovary: normal in size. 29 x30mm defined cyst noted in right ovary - Dominant follicle / simple cyst.

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<b>Reported Date</b> :11-Feb-2023 01:07 PM	<b>Result/ Bill No</b> : RES385746 / BIL145344
<b>Referred By</b> :Walk-In	<b>Lab No</b> : 0
<b>Advised By</b> :Dr.GENERAL PHYSICIAN	

Left ovary: not visualized

- POD - Mild free fluid seen

### IMPRESSION

\* Cholelithiasis

\* Partially distended gall bladder with thickened wall . Advise :Review scan in fasting state

\* 29 x30mm defined cyst noted in right ovary - Dominant follicle / simple cyst.- Advise : Review scan after 2 weeks.

\* Left non obstructive renal calculus

\* Mild free fluid in POD - Rule out PID

Suggested for clinical correlation

**Dr. K.PRASHANTHI**  
**CONSULTANT RADIOLOGIST**

Page 2 of 2

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## DEPARTMENT OF CARDIOLOGY

<b>Patient Name</b> : Mrs. THOTA SARITHA	<b>Age /Sex</b> : 35 Y(s)/Female
<b>Ref By</b> : Dr. GENERAL PHYSICIAN	<b>UMR No</b> : UMR68692
<b>Bill Date</b> : 11-Feb-23 09:28 am	<b>Bill No</b> : BIL145344
<b>Lab No</b> : 0	<b>Result No</b> : RES385764
<b>Samp.Coll</b> : 11-Feb-23 09:28 am	<b>Auth. Tim</b> :
<b>Reported On</b> : 11-Feb-23 01:39 pm	

### 2D ECHO / TMT

MITRAL VALVE	:	Normal
TRICUSPID VALVE	:	Normal
AORTIC VALVE	:	Normal
PULMONARY VALVE	:	Normal
RIGHT ATRIUM	:	Normal
RIGHT VENTRICLE	:	Normal
LEFT ATRIUM	:	2.5cms
LEFT VENTRICLE	:	EDD: 47mm    IVS: 8/9 ESD: 32mm    LVPW: 10/11
LVEF	:	70%
IAS	:	Intact
IVS	:	Intact
AORTA	:	2.4cms
IVC	:	Normal

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<b>Samp.Coll</b> : 11-Feb-23 09:28 am	<b>Auth. Tim</b> :
<b>Reported On</b> : 11-Feb-23 01:39 pm	

PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
PJV	:	1.1m/sec
AJV	:	0.1m/sec
MVF-E	:	0.7m/sec
MVF-A	:	0.5m/sec
NO MR, NO AR, NO TR	:	TRIVIAL TR
IMPRESSION	:	NORMAL SIZE CARDIAC CHAMBERS NO RWMA GOOD LV / RV FUNCTION LVDD GRADE II TRIVIAL TR , NO PAH NO CLOT / PE / VEGETATION

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