

DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mrs. P MANJUSHA	Age / Sex	: 37 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR100210
Bill Date	: 29-Mar-24 11:10 am	Bill No	: BIL175736
Lab No	: 175736	Result No	: RES500466
Sam p.Coll	: 29-Mar-24 11:31 am	Auth. Tim	: 29-Mar-2024 2:00 pm
Reported On	: 29-Mar-24 02:00 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Glycated Haemoglobin - HbA1c	: 5.7	Non Diabetic : < 5.7 Pre Diabetic : 5.7 - 6.4 Diabetic : >= 6.5	Immunoturbidimetry
LIPID PROFILE: SERUM			
Triglycerides	: 115	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 159	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 33	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol	: 23	2 - 30 mg/dl	
LDL Cholesterol	: 103	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 4.82	1.0 - 3.5	Calculated
Serum Uric Acid	: 5.6	2.6 - 6.0 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN)	: 5.2	6 - 21 mg/dl	GLDH - Urease
Serum Creatinine	: 0.8	0.3 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin	: 0.2	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin	: 0.1	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 0.1	0.2 - 0.7 mg/dL	Calculated
SGPT	: 28	05 - 40 IU/L	IFCC - Kinetic
SGOT	: 11	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio	: 0.39		Calculated
Alkaline Phosphatase	: 80	70 - 110 U/L	AMP Kinetic
Total Protein	: 6.8	6.4 - 8.3 gm/dl	Biuret Method



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Lab No	: 175736	Result No	: RES500481
Samp.Coll	: 29-Mar-24 11:31 am	Auth. Tim	: 29-Mar-2024 2:00 pm
Reported On	: 29-Mar-24 02:00 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Serum Albumin	: 4.1	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 2.7	2.0 - 3.5 g/dL	Calculated
Albumin / Globulin Ratio	: 1.52	1.2 - 2.2	

THYROID PROFILE

T3-Free (Triiodothyronine #Free)	: 2.8	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine #Free)	: 14.3	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone).	: 2.2	0.3 - 4.5 µIU/ml	C L I A

BLOOD SUGAR FASTING AND POST PRANDIAL

Fasting Blood Sugar	: 85	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial	: 102	110 - 140 mg/dl	GOD - POD

--- End Of Report ---

PHH835



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CONSULTANT BIOCHEMIST

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Dr.SAMATHA
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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. P MANJUSHA	Age / Sex	: 37 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR100210
Bill Date	: 29-Mar-24 11:10 am	Bill No	: BIL175736
Lab No	: 175736	Result No	: RES500426
Samp.Coll	: 29-Mar-24 11:31 am	Auth. Tim	: 29-Mar-2024 12:52 pm
Reported On	: 29-Mar-24 12:52 pm		

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

RH TYPING : POSITIVE

COMPLETE BLOOD PICTURE

Haemoglobin :	11.9 gm%	11.0 - 13.0 gm%
RBC Count :	4.0 Millions/ cumm	4.5-6.5 Millions/cumm
PCV :	34 Vol%	38 - 45 Vol%
Platelet count :	3.59 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count :	6,510 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS :	63 %	40-75 %
LYMPHOCYTES :	30 %	20 - 45 %
EOSINOPHILS :	02 %	2-6 %
MONOCYTES :	05 %	2-8 %
BASOPHILS :	00 %	0 - 2 %

SMEAR EXAMINATION

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

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DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mrs. P MANJUSHA	Age / Sex	: 37 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR100210
Bill Date	: 29-Mar-24 11:10 am	Bill No	: BIL175736
Lab No	: HEM/24/3/1272	Result No	: RES500449
Samp.Coll	: 29-Mar-24 11:31 am	Auth. Tim	: 29-Mar-2024 2:05 pm
Reported On	: 29-Mar-24 02:05 pm		

Parameter

Result

Biological Reference
Interval

PHH8624



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mrs. P MANJUSHA	Age / Sex	: 37 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR100210
Bill Date	: 29-Mar-24 11:10 am	Bill No	: BIL175736
Lab No	: 175736	Result No	: RES500451
Samp.Coll	: 29-Mar-24 11:31 am	Auth. Tim	: 29-Mar-2024 1:51 pm
Reported On	: 29-Mar-24 01:51 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: 5.5	5.5 - 7.0	pH indicator
Specific gravity	: 1.015	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
NITRITE	: Absent	13 - 22 μ mol/L	
Leukocytes	: Nil	05 - 15 leuko/ μ L	
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		
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 40	< 15 mm	



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mrs. P MANJUSHA	Age / Sex	: 37 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR100210
Bill Date	: 29-Mar-24 11:10 am	Bill No	: BIL175736
Lab No	: 175736	Result No	: RES500476
Samp.Coll	: 29-Mar-24 11:31 am	Auth. Tim	: 29-Mar-2024 1:51 pm
Reported On	: 29-Mar-24 01:51 pm		

Parameter

Result

Biological Reference
Interval

--- End Of Report ---

PHH8624
Verified by



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Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T:040 4848676



DEPARTMENT OF CARDIOLOGY

Patient Name : Mrs. P MANJUSHA	Age /Sex : 37 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR100210
Bill Date : 29-Mar-24 11:10 am	Bill No : BIL175736
Lab No : 0	Result No : RES500434
Samp.Coll : 29-Mar-24 11:10 am	Auth. Tim :
Reported On : 29-Mar-24 12:58 pm	

2D ECHO / TMT

MITRAL VALVE	:	Normal
TRICUSPID VALVE	:	Normal
AORTIC VALVE	:	Trileaflets
PULMONARY VALVE	:	Normal
RIGHT ATRIUM	:	Normal
RIGHT VENTRICLE	:	TAPSE=2.2cm
LEFT ATRIUM	:	3.3cm
LEFT VENTRICLE	:	EDD: 4.4cm IVS: 8mm FS: 33%
LVEF	:	ESD: 2.9cm LVPW:8mm 62%
IAS	:	Intact
IVS	:	Intact
AORTA	:	2.4cm
IVC	:	Collapse

DEPARTMENT OF CARDIOLOGY

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Bill Date	: 29-Mar-24 11:10 am	Bill No	: BIL175736
Lab No	: 0	Result No	: RES500434
Samp.Coll	: 29-Mar-24 11:10 am	Auth. Tim	:
Reported On	: 29-Mar-24 12:58 pm		

PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
SVC/IVC/CS	:	RVSP = 23+RAP
PJV	:	0.9m/sec
AJV	:	1.3m/sec
MVF-E	:	1.1m/sec
MVF-A	:	0.5m/sec
NO MR, NO AR, NO TR	:	TRIVIAL MR / MILD TR / NO PH ; NO AS / AR
IMPRESSION	:	NO LV RWMA GOOD LV / RV FUNCTION TRIVIAL MR LEFT AORTIC ARCH ; NO CoA; NO AS/ AR MILD TR / NO PH NO CLOT / PE / VEGETATION

Cardiologist

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. P MANJUSHA	Age / Gender : 37 Y(s) / Female
Requested Date :29-Mar-2024 11:10 AM	UMR No : UMR100210
Reported Date :29-Mar-2024 02:38 PM	Result/ Bill No : RES500524 / BIL175736
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS (FEMALE)

FINDINGS

LIVER: 13.6cms, normal in size and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein (8.9mm) appear normal in course and calibre.

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

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

SPLEEN: 10.6cms, 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: 7.4 x 3.3 x 6.2cms, normal in size and echotexture. Endometrial thickness is 11mm. Adnexa appears normal.

OVARIES: Right ovary: 10.2cc, normal in size and echotexture.

Left ovary: 13cc, 36 x 19mm cyst with thin internal septations noted in left ovary - Hemorrhagic cyst

No evidence of ascites.



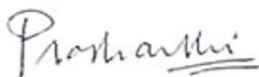
DEPARTMENT OF RADIOLOGY

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Requested Date :29-Mar-2024 11:10 AM	UMR No : UMR100210
Reported Date :29-Mar-2024 02:38 PM	Result/ Bill No : RES500524 / BIL175736
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

IMPRESSION

* Left ovarian hemorrhagic cyst.




Dr. K.PRASHANTHI
CONSULTANT RADIOLOGIST

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DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. P MANJUSHA	Age / Gender : 37 Y(s) / Female
Requested Date :29-Mar-2024 11:10 AM	UMR No : UMR100210
Reported Date :29-Mar-2024 08:33 PM	Result/ Bill No : RES500694 / BIL175736
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

X-RAY CHEST PA VIEW

FINDINGS

Heart size is normal.

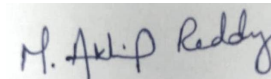
Both lung fields clear.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.




Dr. AKHIL REDDY, MBBS, MD
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