

DEPARTMENT OF CARDIOLOGY

Patient Name : Mrs. BANOTHU AKHILA	Age /Sex : 22 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR86053
Bill Date : 21-Apr-23 09:36 am	Bill No : BIL150485
Lab No : 0	Result No : RES403981
Samp.Coll : 21-Apr-23 09:36 am	Auth. Tim :
Reported On : 21-Apr-23 11:44 am	

2D ECHO / TMT

MITRAL VALVE	:	AML BODY PROLAPSE
TRICUSPID VALVE	:	Normal
AORTIC VALVE	:	Normal
PULMONARY VALVE	:	Normal
RIGHT ATRIUM	:	Normal
RIGHT VENTRICLE	:	Normal
LEFT ATRIUM	:	2.4 cms
LEFT VENTRICLE	:	EDD: 4.2 cms IVS: 9/8 mm FS: 34%
LVEF	:	ESD: 2.7 cms LVPW: 8/9 mm 63%
IAS	:	Intact
IVS	:	Intact
AORTA	:	2.1 cms

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IVC	:	Collapse
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	Normal
INTRACARDIAC MASSES	:	NIL
SVC/IVC/CS	:	Normal
PJV	:	0.8 m/sec
AJV	:	1.0 m/sec
MVF-E	:	0.8 m/sec
MVF-A	:	0.4 m/sec
NO MR, NO AR, NO TR	:	TRIVIAL MR, NO AS / AR / TR / PAH
IMPRESSION	:	NO LVRWMA GOOD LV / RV SYSTOLIC FUNCTION AML BODY PROLAPSE : TRIVIAL MR NO AS / AR / TR / PH NO CLOT / PE / VEGETATION

Dr. KALYAN CHAKRAVARTHY.S, MD (INTERNAL MEDICINE) DNB (CARDIOLOGY)
CONSULTANT CARDIOLOGIST

DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mrs. BANOTHU AKHILA	Age /Sex	: 22 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR86053
Bill Date	: 21-Apr-23 09:36 am	Bill No	: BIL150485
Lab No	: BIO/23/4/1155	Result No	: RES403966
Samp.Coll	: 21-Apr-23 09:47 am	Auth. Tim	: 21-Apr-2023 11:31 am
Reported On	: 21-Apr-23 11:31 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides	: 148	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 102.5	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 35.6	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol	: 29.6	2 - 30 mg/dl	
LDL Cholesterol	: 37.3	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 2.8	1.0 - 3.5	
Serum Uric Acid	: 2.6	2.6 - 6.0 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN)	: 7.5	6 - 21 mg/dl	GLDH - Urease
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	: 0.2	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 0.1	0.2 - 0.7 mg/dL	
SGPT	: 14	05 - 40 IU/L	IFCC - Kinetic
SGOT	: 16	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio	: 1.14		
Alkaline Phosphatase	: 74	70 - 110 U/L	AMP Kinetic
Total Protein	: 7.5	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 4.0	3.5 - 5.2 gm/dl	BCG Dye



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



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<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Serum Globulin	: 3.5	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	: 1.14	1.2 - 2.2	
HbA1c	: 5.2	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)	: 12.8	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

--- End Of Report ---

PHH835



Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST



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DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mrs. BANOTHU AKHILA	Age /Sex	: 22 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR86053
Bill Date	: 21-Apr-23 09:36 am	Bill No	: BIL150485
Lab No	: HEM/23/4/732	Result No	: RES403958
Samp.Coll	: 21-Apr-23 09:47 am	Auth. Tim	: 21-Apr-2023 11:26 am
Reported On	: 21-Apr-23 11:26 am		

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

Haemoglobin	: 8.6 gm%	11.0 - 13.0 gm%
RBC Count	: 4.4 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 29 Vol%	38 - 45 Vol%
Platelet count	: 2.5 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 3,900 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 62 %	40-75 %
LYMPHOCYTES	: 33 %	20 - 45 %
EOSINOPHILS	: 01 %	2-6 %
MONOCYTES	: 04 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

SMEAR EXAMINATION

RBC	: Microcytic / Hypochromic
WBC	: Leucopenia
Platelets	: Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	: " B "	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---



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DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mrs. BANOTHU AKHILA	Age /Sex	: 22 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR86053
Bill Date	: 21-Apr-23 09:36 am	Bill No	: BIL150485
Lab No	: 150485	Result No	: RES403959
Samp.Coll	: 21-Apr-23 09:47 am	Auth. Tim	: 21-Apr-2023 10:33 am
Reported On	: 21-Apr-23 10:33 am		

Parameter

Result

Method

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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mrs. BANOTHU AKHILA	Age /Sex	: 22 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR86053
Bill Date	: 21-Apr-23 09:36 am	Bill No	: BIL150485
Lab No	: 150485	Result No	: RES403969
Samp.Coll	: 21-Apr-23 09:58 am	Auth. Tim	: 21-Apr-2023 11:26 am
Reported On	: 21-Apr-23 11:26 am		

<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	: Slightly turbid		
pH	: 5.5	5.5 - 7.0	pH indicator
Specific gravity	: 1.025	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	: 25 (+)	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	: 6-8	0 - 5 /HPF	
Epithelial Cells	: 2-3	0 - 8 /HPF	
RBC COUNT	: 2-3	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 30	< 15 mm	

--- End Of Report ---



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DEPARTMENT OF CLINICAL PATHOLOGY

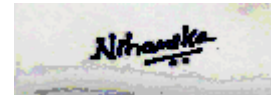
Patient Name	: Mrs. BANOTHU AKHILA	Age /Sex	: 22 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR86053
Bill Date	: 21-Apr-23 09:36 am	Bill No	: BIL150485
Lab No	: 150485	Result No	: RES403971
Samp.Coll	: 21-Apr-23 09:47 am	Auth. Tim	: 21-Apr-2023 11:26 am
Reported On	: 21-Apr-23 11:26 am		

Parameter

Result

Biological Reference Interval

PHH835
Verified by



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DEPARTMENT OF RADIOLOGY

Patient Name	:Mrs. BANOTHU AKHILA	Age / Gender	: 22 Y(s) / Female
Requested Date	:21-Apr-2023 9:36 AM	UMR No	: UMR86053
Reported Date	:21-Apr-2023 03:46 PM	Result/ Bill No	: RES404066 / BIL150485
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. K.PRASHANTHI
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INTERVENTIONAL RADIOLOGIST

Dr.METTU SINDHURA
MDRD, (FRCR)
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DEPARTMENT OF BIOCHEMISTRY

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Lab No : BIO/23/4/1155	Result No : RES403966
Samp.Coll : 21-Apr-23 09:47 am	Auth. Tim : 21-Apr-2023 2:12 pm
Reported On : 21-Apr-23 02:12 pm	

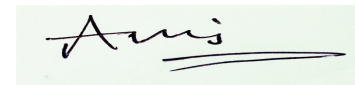
BLOOD SUGAR FASTING AND POST PRANDIAL

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Fasting Blood Sugar :	89 mg/dl	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	* 98 mg/dl	110 - 140 mg/dl	

--- End Of Report ---

PHH8575

Verified by



ANJIAH U, M.Sc (Biochemist)
LABORATORY INCHARGE

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DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. BANOTHU AKHILA	Age / Gender : 22 Y(s) / Female
Requested Date :21-Apr-2023 9:36 AM	UMR No : UMR86053
Reported Date :21-Apr-2023 12:38 PM	Result/ Bill No : RES403996 / BIL150485
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS (FEMALE)

FINDINGS

LIVER: Remnant liver(11cms) normal echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD appears normal in course and calibre.

Main portal vein (10mm), right portal vein shows normal calibre and flow uptake. Right and middle hepatic veins are patent.

GALL BLADDER: Not visualized

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

SPLEEN: 10cms, 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 3.8 x 5cms, normal in size and echotexture. Endometrial thickness is 9mm.

Adnexa appears normal.

OVARIES: Right ovary: 2.5 x 1.5 x 1.8cm(4cc), Left ovary: 3 x 1.7 x 2cms(5cc). Both ovaries are normal in size and echotexture.

No evidence of ascites.

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Reported Date :21-Apr-2023 12:38 PM	Result/ Bill No : RES403996 / BIL150485
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

IMPRESSION

- * Donor liver transplant
- * Remnant liver appears normal

Suggested for clinical correlation

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Page 2 of 2

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