

DEPARTMENT OF CARDIOLOGY

Patient Name : Mrs. VANGAVEETI \SAIMANISHA	Age /Sex : 25 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR90142
Bill Date : 09-Aug-23 09:10 am	Bill No : BIL158268
Lab No : 0	Result No : RES431404
Samp.Coll : 09-Aug-23 09:10 am	Auth. Tim :
Reported On : 09-Aug-23 02:56 pm	

2D ECHO / TMT

MITRAL VALVE	:	Normal
TRICUSPID VALVE	:	Normal
AORTIC VALVE	:	Normal
PULMONARY VALVE	:	Normal
RIGHT ATRIUM	:	Normal
RIGHT VENTRICLE	:	Normal
LEFT ATRIUM	:	2.7cms
LEFT VENTRICLE	:	ESD: 4.1cms IVS: 9mm FS: 38% ESD: 2.5cms LVPW: 8mm
LVEF	:	69%
IAS	:	Intact
IVS	:	Intact
AORTA	:	2.3cms
IVC	:	Collapse

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PULMOANRY VEINS : Normal

PERICARDIUM : No effusion

INTRACARDIAC MASSES : Nil

PJV : 0.8 m/sec

AJV : 1.3 m/sec

MVF-E : (E & A fused due to tachycardia)

MVF-A : (E & A fused due to tachycardia)

NO MR, NO AR, NO TR : NO MR / AS / AR / TR / PH

IMPRESSION :
NORMAL SIZE CARDIAC CHAMBERS
NO LV RWMA
GOOD LV / RV SYSTOLIC FUNCTION
NO MR / AS / AR / TR / PH
NO CLOT / PE / VEGETATION
TACHYCARDIA NOTED DURING THE
DTUDY (HR= 111bpm)

Dr. RAJESH KANCHARLA, D.CARD

CONSULTANT CARDIOLOGIST

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. VANGAVEETI \SAIMANISHA	Age /Sex : 25 Y(s)/Female
Ref By : Dr.GENERAL PHYSICIAN	UMR No : UMR90142
Bill Date : 09-Aug-23 09:10 am	Bill No : BIL158268
Lab No : BIO/23/8/557	Result No : RES431223
Samp.Coll : 09-Aug-23 09:16 am	Auth. Tim : 09-Aug-2023 1:47 pm
Reported On : 09-Aug-23 01:47 pm	

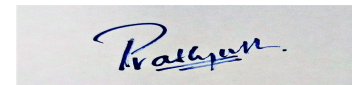
BLOOD SUGAR FASTING AND POST PRANDIAL

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Fasting Blood Sugar :	101 mg/dl	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	113 mg/dl	110 - 140 mg/dl	

--- End Of Report ---

PHH8624

Verified by



Dr. B PRATHYUSHA, MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. VANGAVEETI \SAIMANISHA	Age / Gender : 25 Y(s) / Female
Requested Date :09-Aug-2023 9:10 AM	UMR No : UMR90142
Reported Date :09-Aug-2023 01:07 PM	Result/ Bill No : RES431347 / BIL158268
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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Dr.METTU SINDHURA
MDRD, (FRCR)
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DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mrs. VANGAVEETI \SAIMANISHA	Age / Sex	: 25 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR90142
Bill Date	: 09-Aug-23 09:10 am	Bill No	: BIL158268
Lab No	: BIO/23/8/557	Result No	: RES431223
Sam p.Coll	: 09-Aug-23 09:16 am	Auth. Tim	: 09-Aug-2023 10:29 am
Reported On	: 09-Aug-23 10:29 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides	: 140	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 160	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 40	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol	: 28	2 - 30 mg/dl	
LDL Cholesterol	: 92	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 4	1.0 - 3.5	
Serum Uric Acid	: 3.4	2.6 - 6.0 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN)	: 6	6 - 21 mg/dl	GLDH - Urease
Serum Creatinine	: 0.6	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	
SGPT	: 13	05 - 40 IU/L	IFCC - Kinetic
SGOT	: 14	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio	: 1.08		
Alkaline Phosphatase	: 116	70 - 110 U/L	AMP Kinetic
Total Protein	: 7.5	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 4.4	3.5 - 5.2 gm/dl	BCG Dye

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Lab No	: BIO/23/8/557	Result No	: RES431223
Samp.Coll	: 09-Aug-23 09:16 am	Auth. Tim	: 09-Aug-2023 10:29 am
Reported On	: 09-Aug-23 10:29 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Serum Globulin	: 3.1	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	: 1.42	1.2 - 2.2	
THYROID PROFILE			
T3-Free (Triiodothyronine #Free)	: 3.5	2.0 - 4.2 pg/mL	CLIA
T4-Free (Thyroxine #Free)	: 14.1	8.9 - 17.2 pg/ml	CLIA
TSH(Thyroid Stimulating Hormone).	: 2.1	0.3 - 4.5 μ IU/ml	CLIA
HbA1c	: 4.8	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry

--- End Of Report ---

PHH8624



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CONSULTANT MICROBIOLOGIST

DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mrs. VANGAVEETI \SAIMANISHA	Age / Sex	: 25 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR90142
Bill Date	: 09-Aug-23 09:10 am	Bill No	: BIL158268
Lab No	: HEM/23/8/411	Result No	: RES431224
Samp.Coll	: 09-Aug-23 09:16 am	Auth. Tim	: 09-Aug-2023 12:08 pm
Reported On	: 09-Aug-23 12:08 pm		

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

Haemoglobin	:	10.7 gm %	11.0 - 13.0 gm%
RBC Count	:	5.8 Millions/cumm	4.5-6.5 Millions/cumm
PCV	:	33 Vol%	38 - 45 Vol%
Platelet count	:	4.4 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	:	9,500 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	:	64 %	40-75 %
LYMPHOCYTES	:	30 %	20 - 45 %
EOSINOPHILS	:	01 %	2-6 %
MONOCYTES	:	05 %	2-8 %
BASOPHILS	:	00 %	0 - 2 %

SMEAR EXAMINATION

RBC	:	Microcytic / Hypochromic
WBC	:	With In Normal Limits
Platelets	:	Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	:	" O "	Agglutination
RH TYPING	:	POSITIVE	

--- End Of Report ---



DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mrs. VANGAVEETI \SAIMANISHA	Age / Sex	: 25 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR90142
Bill Date	: 09-Aug-23 09:10 am	Bill No	: BIL158268
Lab No	: 158268	Result No	: RES431267
Samp.Coll	: 09-Aug-23 09:16 am	Auth. Tim	: 09-Aug-2023 11:29 am
Reported On	: 09-Aug-23 11:29 am		

Parameter

Result

Method

PHH8624



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mrs. VANGAVEETI \SAIMANISHA	Age / Sex	: 25 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR90142
Bill Date	: 09-Aug-23 09:10 am	Bill No	: BIL158268
Lab No	: 158268	Result No	: RES431231
Samp.Coll	: 09-Aug-23 09:16 am	Auth. Tim	: 09-Aug-2023 10:28 am
Reported On	: 09-Aug-23 10:28 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 10	< 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	: 1.015	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
Ketone bodies	: Negative	0 - 0 mmol/L	Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>			
Pus Cells	: 0-1	0 - 5 /HPF	
Epithelial Cells	: 0-2	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		

STOOL EXAMINATION
PHYSICAL EXAMINATION

DEPARTMENT OF CLINICAL PATHOLOGY

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Bill Date	: 09-Aug-23 09:10 am	Bill No	: BIL158268
Lab No	: 158268	Result No	: RES431251
Samp.Coll	: 09-Aug-23 09:31 am	Auth. Tim	: 09-Aug-2023 11:29 am
Reported On	: 09-Aug-23 11:29 am		

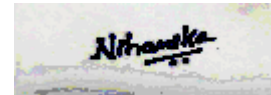
<u>Parameter</u>	<u>Result</u>
Colour	: Brownish Yellow
CONSISTENCY	: Solid
Mucus	: Absent
Blood.	: Absent

MICROSCOPE EXAMINATION

Pus Cells	: 0-2	0 - 5 /HPF
RBC COUNT	: Nil	0 - 2 /HPF
Ova	: Absent	
Cysts	: Absent	
Vegetable Cell	: Present	
Others	: Nil	

--- End Of Report ---

PHH8863
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DEPARTMENT OF RADIOLOGY

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Requested Date :09-Aug-2023 9:10 AM	UMR No : UMR90142
Reported Date :09-Aug-2023 12:08 PM	Result/ Bill No : RES431304 / BIL158268
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS (FEMALE)

FINDINGS

LIVER: 12.3cms, normal in size and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein (10mm) 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:9.6cms, 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: 5 x3.5 x 4cms, normal in size and echotexture. Endometrial thickness is 6.6mm.

Adnexa appears normal.

OVARIES: Both ovaries are normal in size and echotexture.

No evidence of ascites.

IMPRESSION

NO ABNORMALITY DETECTED

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