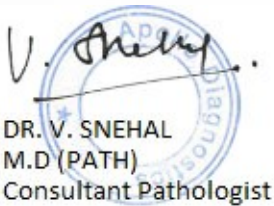


Patient Name : Mrs.B LAVANYA	Collected : 22/Mar/2024 08:03AM
Age/Gender : 35 Y 9 M 25 D/F	Received : 22/Mar/2024 12:20PM
UHID/MR No : CVIS.0000124553	Reported : 22/Mar/2024 02:10PM
Visit ID : CVISOPV122591	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 8519952252	

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR , WHOLE BLOOD EDTA

RBCs ARE NORMOCYTIC NORMOCHROMIC.
TLC , DLC WITHIN NORMAL LIMIT. NO IMMATURE CELLS ARE SEEN.
PLATELETS ARE ADEQUATE.
NO HEMOPARASITES SEEN



DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist



SIN No:BED240077128

This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017


Patient Name : Mrs.B LAVANYA	Collected : 22/Mar/2024 08:03AM
Age/Gender : 35 Y 9 M 25 D/F	Received : 22/Mar/2024 12:20PM
UHID/MR No : CVIS.0000124553	Reported : 22/Mar/2024 02:10PM
Visit ID : CVISOPV122591	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 8519952252	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	13.1	g/dL	12-15	Spectrophotometer
PCV	38.80	%	36-46	Electronic pulse & Calculation
RBC COUNT	4.53	Million/cu.mm	3.8-4.8	Electrical Impedance
MCV	86	fL	83-101	Calculated
MCH	28.9	pg	27-32	Calculated
MCHC	33.8	g/dL	31.5-34.5	Calculated
R.D.W	12.5	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,700	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	63.7	%	40-80	Electrical Impedance
LYMPHOCYTES	27.3	%	20-40	Electrical Impedance
EOSINOPHILS	2.9	%	1-6	Electrical Impedance
MONOCYTES	6	%	2-10	Electrical Impedance
BASOPHILS	0.1	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4267.9	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1829.1	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	194.3	Cells/cu.mm	20-500	Calculated
MONOCYTES	402	Cells/cu.mm	200-1000	Calculated
BASOPHILS	6.7	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	2.33		0.78- 3.53	Calculated
PLATELET COUNT	292000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	10	mm at the end of 1 hour	0-20	Modified Westergren
PERIPHERAL SMEAR				




DR. V. SNEHAL
 M.D (PATH)
 Consultant Pathologist

SIN No:BED240077128

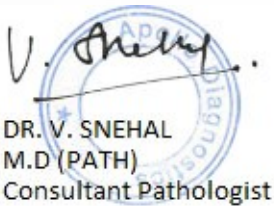
This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Patient Name : Mrs.B LAVANYA	Collected : 22/Mar/2024 08:03AM
Age/Gender : 35 Y 9 M 25 D/F	Received : 22/Mar/2024 12:20PM
UHID/MR No : CVIS.0000124553	Reported : 22/Mar/2024 05:05PM
Visit ID : CVISOPV122591	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 8519952252	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA				
BLOOD GROUP TYPE	O			Forward & Reverse Grouping with Slide/Tube Aggluti
Rh TYPE	POSITIVE			Forward & Reverse Grouping with Slide/Tube Agglutination



DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist



SIN No:BED240077128

This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Patient Name : Mrs.B LAVANYA	Collected : 22/Mar/2024 07:59AM
Age/Gender : 35 Y 9 M 25 D/F	Received : 22/Mar/2024 12:20PM
UHID/MR No : CVIS.0000124553	Reported : 22/Mar/2024 02:10PM
Visit ID : CVISOPV122591	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 8519952252	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	92	mg/dL	70-100	GOD - POD

Comment:

As per American Diabetes Guidelines, 2023

Fasting Glucose Values in mg/dL	Interpretation
70-100 mg/dL	Normal
100-125 mg/dL	Prediabetes
≥126 mg/dL	Diabetes
<70 mg/dL	Hypoglycemia

Note:

- The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions.
- Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	5.4	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	108	mg/dL		Calculated

Comment:

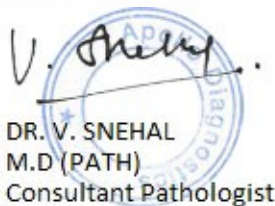
Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

REFERENCE GROUP	HBA1C %
NON DIABETIC	<5.7
PREDIABETES	5.7 – 6.4
DIABETES	≥ 6.5
DIABETICS	
EXCELLENT CONTROL	6 – 7
FAIR TO GOOD CONTROL	7 – 8
UNSATISFACTORY CONTROL	8 – 10
POOR CONTROL	>10

Note: Dietary preparation or fasting is not required.

- HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic

Page 4 of 13



DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist



SIN No:EDT240035134

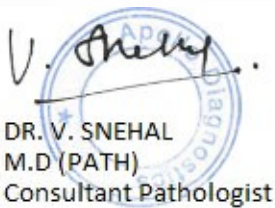
This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Patient Name : Mrs.B LAVANYA	Collected : 22/Mar/2024 07:59AM
Age/Gender : 35 Y 9 M 25 D/F	Received : 22/Mar/2024 12:20PM
UHID/MR No : CVIS.0000124553	Reported : 22/Mar/2024 02:10PM
Visit ID : CVISOPV122591	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 8519952252	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

- Control by American Diabetes Association guidelines 2023.
- Trends in HbA1C values is a better indicator of Glycemic control than a single test.
 - Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
 - Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
 - In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control
 - A: HbF >25%
 - B: Homozygous Hemoglobinopathy.
 (Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)



DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist



SIN No:EDT240035134

This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Patient Name : Mrs.B LAVANYA	Collected : 22/Mar/2024 08:03AM
Age/Gender : 35 Y 9 M 25 D/F	Received : 22/Mar/2024 12:20PM
UHID/MR No : CVIS.0000124553	Reported : 22/Mar/2024 02:13PM
Visit ID : CVISOPV122591	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 8519952252	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	143	mg/dL	0-200	CHOD-PAP
TRIGLYCERIDES	66	mg/dL	0-149	Enzymatic
HDL CHOLESTEROL	41	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	102	mg/dL	<130	Calculated
LDL CHOLESTEROL	88.68	mg/dL	<100	Calculated
VLDL CHOLESTEROL	13.12	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.48		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.10		<0.11	Calculated

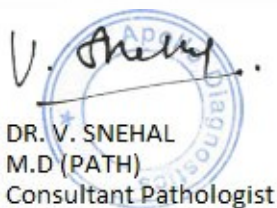
Comment:

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	Desirable	Borderline High	High	Very High
TOTAL CHOLESTEROL	< 200	200 - 239	≥ 240	
TRIGLYCERIDES	<150	150 - 199	200 - 499	≥ 500
LDL	Optimal < 100; Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 60			
NON-HDL CHOLESTEROL	Optimal <130; Above Optimal 130-159	160-189	190-219	>220
ATHEROGENIC INDEX(AIP)	<0.11	0.12 – 0.20	>0.21	

Note:

- 1) Measurements in the same patient on different days can show physiological and analytical variations.
- 2) NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
- 3) Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.



DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist



SIN No:SE04670191

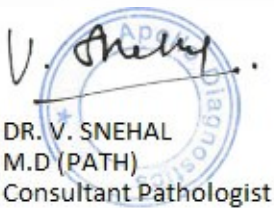
This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Patient Name : Mrs.B LAVANYA	Collected : 22/Mar/2024 08:03AM
Age/Gender : 35 Y 9 M 25 D/F	Received : 22/Mar/2024 12:20PM
UHID/MR No : CVIS.0000124553	Reported : 22/Mar/2024 02:13PM
Visit ID : CVISOPV122591	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 8519952252	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

- 4) Low HDL levels are associated with coronary heart disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
- 5) As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
- 6) VLDL, LDL Cholesterol Non-HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 400 mg/dl. When Triglycerides are more than 400 mg/dl LDL cholesterol is a direct measurement.
- 7) Triglycerides and HDL-cholesterol in Atherogenic index (AIP) reflect the balance between the atherogenic and protective lipoproteins. Clinical studies have shown that AIP (log (TG/HDL) & values used are in mmol/L) predicts cardiovascular risk and a useful measure of response to treatment (pharmacological intervention).



DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist



SIN No:SE04670191

This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Patient Name : Mrs.B LAVANYA	Collected : 22/Mar/2024 08:03AM
Age/Gender : 35 Y 9 M 25 D/F	Received : 22/Mar/2024 12:20PM
UHID/MR No : CVIS.0000124553	Reported : 22/Mar/2024 02:13PM
Visit ID : CVISOPV122591	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 8519952252	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.88	mg/dL	0.10-1.20	Diazotized 2,4? Dichloroaniline
BILIRUBIN CONJUGATED (DIRECT)	0.10	mg/dL	0.0-0.3	Calculated
BILIRUBIN (INDIRECT)	0.78	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	16.8	U/L	0-34	IFCC Modified method without PLP
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	18.0	U/L	0-34	IFCC
ALKALINE PHOSPHATASE	49.20	U/L	42-98	IFCC
PROTEIN, TOTAL	7.54	g/dL	6.4-8.3	Biuret METHOD
ALBUMIN	4.23	g/dL	3.5-5.2	Bromocresol Green
GLOBULIN	3.31	g/dL	2.0-3.5	Calculated
A/G RATIO	1.28		0.9-2.0	Calculated

Comment:

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin)

Common patterns seen:

1. Hepatocellular Injury:

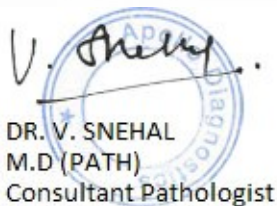
- AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.
- ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI.
- Disproportionate increase in AST, ALT compared with ALP.
- Bilirubin may be elevated.
- AST: ALT (ratio) – In case of hepatocellular injury AST: ALT > 1 In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilson's's diseases, Cirrhosis, but the increase is usually not >2.

2. Cholestatic Pattern:

- ALP – Disproportionate increase in ALP compared with AST, ALT.
- Bilirubin may be elevated.
- ALP elevation also seen in pregnancy, impacted by age and sex.
- To establish the hepatic origin correlation with GGT helps. If GGT elevated indicates hepatic cause of increased ALP.

3. Synthetic function impairment:

- Albumin- Liver disease reduces albumin levels.
- Correlation with PT (Prothrombin Time) helps.



DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist



SIN No:SE04670191

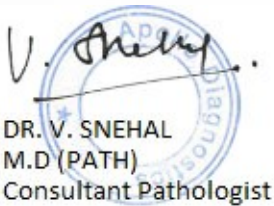
This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Patient Name : Mrs.B LAVANYA	Collected : 22/Mar/2024 08:03AM
Age/Gender : 35 Y 9 M 25 D/F	Received : 22/Mar/2024 12:20PM
UHID/MR No : CVIS.0000124553	Reported : 22/Mar/2024 02:13PM
Visit ID : CVISOPV122591	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 8519952252	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM				
CREATININE	0.72	mg/dL	0.5-0.9	Jaffe
UREA	17.29	mg/dL	15-40	Urease with GLDH
BLOOD UREA NITROGEN	8.1	mg/dL	8.0 - 23.0	Calculated
URIC ACID	4.19	mg/dL	2.6-6	URICASE/PEROXIDASE
CALCIUM	9.39	mg/dL	8.6-10.3	Arsenazo-III
PHOSPHORUS, INORGANIC	3.83	mg/dL	2.7-4.5	PHOSPHOMOLYBDATE
SODIUM	144	mmol/L	135-145	Direct ISE
POTASSIUM	4.3	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	99	mmol/L	98 - 107	Direct ISE
PROTEIN, TOTAL	7.54	g/dL	6.4-8.3	Biuret METHOD
ALBUMIN	4.23	g/dL	3.5-5.2	Bromocresol Green
GLOBULIN	3.31	g/dL	2.0-3.5	Calculated
A/G RATIO	1.28		0.9-2.0	Calculated



DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist



SIN No:SE04670191


This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Patient Name : Mrs.B LAVANYA	Collected : 22/Mar/2024 08:03AM
Age/Gender : 35 Y 9 M 25 D/F	Received : 22/Mar/2024 12:20PM
UHID/MR No : CVIS.0000124553	Reported : 22/Mar/2024 01:44PM
Visit ID : CVISOPV122591	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 8519952252	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	13.00	U/L	0-38	IFCC



DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist



SIN No:SE04670191

This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Patient Name : Mrs.B LAVANYA	Collected : 22/Mar/2024 08:03AM
Age/Gender : 35 Y 9 M 25 D/F	Received : 22/Mar/2024 12:20PM
UHID/MR No : CVIS.0000124553	Reported : 22/Mar/2024 04:31PM
Visit ID : CVISOPV122591	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 8519952252	

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

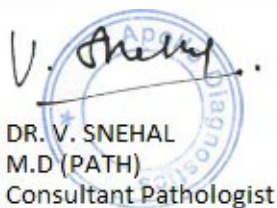
Test Name	Result	Unit	Bio. Ref. Range	Method
THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM				
TRI-IODOTHYRONINE (T3, TOTAL)	1.32	ng/ml	0.69-2.15	CLIA
THYROXINE (T4, TOTAL)	7.7	µg/dl	5.20-12.70	CLIA
THYROID STIMULATING HORMONE (TSH)	2.690	µIU/mL	0.3-4.5	CLIA

Comment:

For pregnant females	Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)
First trimester	0.1 - 2.5
Second trimester	0.2 – 3.0
Third trimester	0.3 – 3.0

1. TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
2. TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
3. Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	T3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies
N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma



DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist



SIN No:SPL24051536

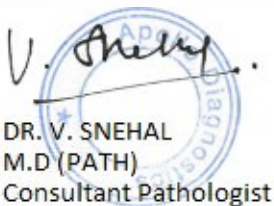
This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Patient Name : Mrs.B LAVANYA	Collected : 22/Mar/2024 08:03AM
Age/Gender : 35 Y 9 M 25 D/F	Received : 22/Mar/2024 01:59PM
UHID/MR No : CVIS.0000124553	Reported : 22/Mar/2024 03:50PM
Visit ID : CVISOPV122591	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 8519952252	

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
COMPLETE URINE EXAMINATION (CUE) , URINE				
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	7.0		5-7.5	Bromothymol Blue
SP. GRAVITY	1.020		1.002-1.030	Dipstick
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GOD-POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	NITROPRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	EHRlich
NITRITE	NEGATIVE		NEGATIVE	Dipstick
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	PYRROLE HYDROLYSIS
CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY				
PUS CELLS	2-3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	0-1	/hpf	<10	MICROSCOPY
RBC	0	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY



DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist



SIN No:UR2311821

This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Patient Name : Mrs.B LAVANYA	Collected : 22/Mar/2024 08:03AM
Age/Gender : 35 Y 9 M 25 D/F	Received : 23/Mar/2024 12:29PM
UHID/MR No : CVIS.0000124553	Reported : 26/Mar/2024 12:27PM
Visit ID : CVISOPV122591	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 8519952252	


DEPARTMENT OF CYTOLOGY

LBC PAP TEST (PAPSURE) , CERVICAL BRUSH SAMPLE

	CYTOLOGY NO.	6922/24
I	SPECIMEN	
a	SPECIMEN ADEQUACY	ADEQUATE
b	SPECIMEN TYPE	LIQUID-BASED PREPARATION (LBC)
	SPECIMEN NATURE/SOURCE	CERVICAL SMEAR
c	ENDOCERVICAL-TRANSFORMATION ZONE	PRESENT WITH ENDOCERVICAL CELLS
d	COMMENTS	SATISFACTORY FOR EVALUATION
II	MICROSCOPY	Superficial and intermediate squamous epithelial cells with benign morphology. Negative for intraepithelial lesion/ malignancy
III	RESULT	
a	EPITHEIAL CELL	
	SQUAMOUS CELL ABNORMALITIES	NOT SEEN
	GLANDULAR CELL ABNORMALITIES	NOT SEEN
b	ORGANISM	FUNGAL ELEMENTS MORPHOLOGICALLY CONSISTENT WITH CANDIDA
IV	INTERPRETATION	CANDIDIASIS

Pap Test is a screening test for cervical cancer with inherent false negative results. Regular screening and follow-up is recommended (Bethesda-TBS-2014) revised

*** End Of Report ***



DR. K. RAMA KRISHNA REDDY
M.B.B.S, M.D
CONSULTANT PATHOLOGIST

SIN No:CS077131

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

Page 13 of 13
CAP
ACCREDITED
COLLEGE of AMERICAN PATHOLOGISTS



Patient Name	: Mrs. B Lavanya	Age/Gender	: 35 Y/F
UHID/MR No.	: CVIS.0000124553	OP Visit No	: CVISOPV122591
Sample Collected on	:	Reported on	: 22-03-2024 12:56
LRN#	: RAD2275870	Specimen	:
Ref Doctor	: SELF		
Emp/Auth/TPA ID	: 8519952252		

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

Liver 12.7cm.appears normal in size and echotexture. No focal lesion is seen. PV and CBD normal.No dilatation of the intrahepatic biliary radicals.

Gall bladder is well distended. No evidence of calculus. Wall thickness appears normal. No evidence of periGB collection. No evidence of focal lesion is seen.

Spleen appears normal. No focal lesion seen. Splenic vein appears normal.

Pancreas appears normal in echopattern. No focal/mass lesion/calcification. No evidence of peripancreatic free fluid or collection. Pancreatic duct appears normal.

Both the kidneys appear normal in size, shape and echopattern. Cortical thickness and CM differentiation are maintained. No calculus / hydronephrosis seen on either side.

Right kidney : 10.3 x 4.4 cm

Left kidney : 9.9 x 4.7 cm

Urinary Bladder is well distended and appears normal. No evidence of any wall thickening or abnormality. No evidence of any intrinsic or extrinsic bladder abnormality detected.

Uterus appears normal in size. It shows normal shape and echo pattern.It measures 7.7 x 4.8 x 4.2cm. Endometrial echo-complex appears normal and measures 6 mm.No intra/extra uterine gestational sac seen.

Both ovaries :Normal in size and echotexture.

Right ovary: 3.1 x 1.6 cm.

Left ovary: 3.6 x 1.8 cm.

There is no evidence of ascites/ pleural effusion seen.

IMPRESSION:-

***No significant abnormality detected.**

Patient Name : Mrs. B Lavanya

Age/Gender : 35 Y/F

**For clinico-lab correlation / follow - up / further work up.
This is only a screening test.**

Dr. KARROTU SUDHA
MD RADIOLOGY
Radiology

Name: Mrs. B Lavanya
Age/Gender: 35 Y/F
Address: VSKP
Location: VISAKHAPATNAM, ANDHRA PRADESH
Doctor:
Department: LABORATORY
Rate Plan: VISHAKAPATNAM_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. ABHIJEET VISHWAS GHATGE

MR No: CVIS.0000124553
Visit ID: CVISOPV122591
Visit Date: 22-03-2024 07:57
Discharge Date:
Referred By: SELF

HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

HT-HISTORY

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

IMPRESSION

RECOMMENDATION

Doctor's Signature

Name: Mrs. B Lavanya
Age/Gender: 35 Y/F
Address: VSKP
Location: VISAKHAPATNAM, ANDHRA PRADESH
Doctor:
Department: LABORATORY
Rate Plan: VISHAKAPATNAM_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. AKKIDAS SUVARCHALA

MR No: CVIS.0000124553
Visit ID: CVISOPV122591
Visit Date: 22-03-2024 07:57
Discharge Date:
Referred By: SELF

HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

HT-HISTORY

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

IMPRESSION

RECOMMENDATION

Doctor's Signature

Name: Mrs. B Lavanya
Age/Gender: 35 Y/F
Address: VSKP
Location: VISAKHAPATNAM, ANDHRA PRADESH
Doctor:
Department: LABORATORY
Rate Plan: VISHAKAPATNAM_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. AISHWARYA MALLADI

MR No: CVIS.0000124553
Visit ID: CVISOPV122591
Visit Date: 22-03-2024 07:57
Discharge Date:
Referred By: SELF

HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

HT-HISTORY

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

IMPRESSION

RECOMMENDATION

Doctor's Signature

Name: Mrs. B Lavanya
Age/Gender: 35 Y/F
Address: VSKP
Location: VISAKHAPATNAM, ANDHRA PRADESH
Doctor:
Department: LABORATORY
Rate Plan: VISHAKAPATNAM_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. ABHIJEET VISHWAS GHATGE

MR No: CVIS.0000124553
Visit ID: CVISOPV122591
Visit Date: 22-03-2024 07:57
Discharge Date:
Referred By: SELF

HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

HT-HISTORY

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

IMPRESSION

RECOMMENDATION

Doctor's Signature

Name: Mrs. B Lavanya
Age/Gender: 35 Y/F
Address: VSKP
Location: VISAKHAPATNAM, ANDHRA PRADESH
Doctor:
Department: LABORATORY
Rate Plan: VISHAKAPATNAM_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. ABHIJEET SINGH SACHAN

MR No: CVIS.0000124553
Visit ID: CVISOPV122591
Visit Date: 22-03-2024 07:57
Discharge Date:
Referred By: SELF

HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

HT-HISTORY

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

IMPRESSION

RECOMMENDATION

Doctor's Signature

Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
22-03-2024 11:45	81 Beats/min	120/80 mmHg	18 Rate/min	98.6 F	171 cms	62 Kgs	%	%	Years	21.2	cms	cms	cms		AHLL09094

Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
22-03-2024 11:45	81 Beats/min	120/80 mmHg	18 Rate/min	98.6 F	171 cms	62 Kgs	%	%	Years	21.2	cms	cms	cms		AHLL09094

Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
22-03-2024 11:45	81 Beats/min	120/80 mmHg	18 Rate/min	98.6 F	171 cms	62 Kgs	%	%	Years	21.2	cms	cms	cms		AHLL09094

Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
22-03-2024 11:45	81 Beats/min	120/80 mmHg	18 Rate/min	98.6 F	171 cms	62 Kgs	%	%	Years	21.2	cms	cms	cms		AHLL09094

Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
22-03-2024 11:45	81 Beats/min	120/80 mmHg	18 Rate/min	98.6 F	171 cms	62 Kgs	%	%	Years	21.2	cms	cms	cms		AHLL09094

Physical Medical Examination Format

NAME:- B. Lavanya	DATE:- 22/3/24
DESIGNATION:-	AGE:- 35
EMP CODE:-	UNIT/DEPARTMENT:-
BLOOD GROUP:-	MARTIAL STATUS:- MARRIED/UNMARRIED

MEDICAL EXAMINATION

Complaints (if any)	NO
Personal /family history	NO
Past Medical /Surgical	NO
Sensitivity/Allergy (if any)	NO
Habits	NO
Occupational History	

Height: 171	Weight: 62	BMI: 21.2	Pulse: 81
Temp: 98.8f	Spo2: 99	Resp: 18	B.P: 120/80

Remarks

Treatment Recommended (if any):

I Hereby Certify that I have examined Mr/Ms..... B. Lavanyafor pre-employment /periodical medical examination, I have found / not found any disease, illness, contagious illness

I Certify That Employee Is Medically..... fit

Fit
Signature Of Employee
B. Lavanya

Unfit

Dr.G. INDIRA PRIYADARSHINI
MBBS
Regd.No. 63148
Apollo Family Physician
Apollo Clinic, Seethamma Pet, Vizag
Signature & Seal Of Medical Examiner With

Registration No:-.....

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7th Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana. | Email ID: enquiry@apollohl.com

APOLLO CLINICS NETWORK TELANGANA & AP

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal)

Vizag (Seethamma Peta)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

 1860 500 7788

Name: Mrs. B Lavanya
 Age/Gender: 35 Y/F
 Address: VSKP
 Location: VISAKHAPATNAM, ANDHRA PRADESH
 Doctor:
 Department: LABORATORY
 Rate Plan: VISHAKAPATNAM_06042023
 Sponsor: ARCOFEMI HEALTHCARE LIMITED

MR No: CVIS.0000124553
 Visit ID: CVISOPV122591
 Visit Date: 22-03-2024 07:57
 Discharge Date:
 Referred By: SELF

Vitals:

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
22-03-2024 11:45	81 Beats/min	120/80 mmHg	18 Rate/min	98.6 F	171 cms	62 Kgs	%	%	Years	21.2	cms	cms	cms		AHLL09094



ID: 124553
b lavanya
Female 35Years
Req. No. :

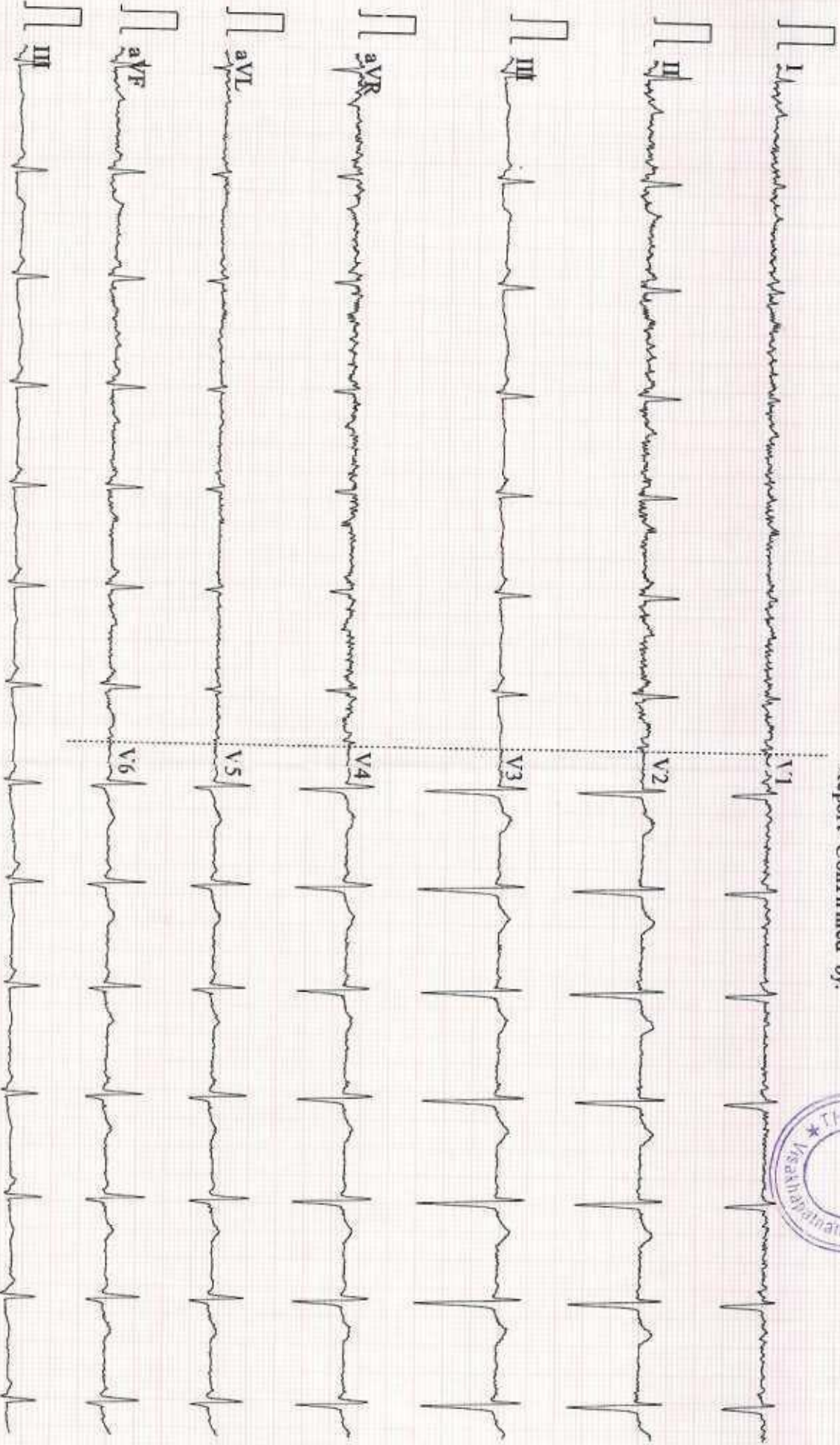
22-03-2024 08:31:13

HR : 81 bpm
P : 98 ms
PR : 112 ms
QRS : 90 ms
QT/QTcBz : 374/435 ms
P/QRS/T : 78/74/64 °
RV5/SV1 : 0.639/0.707 mV

Diagnosis Information:

Sinus rhythm
Normal ECG

Report Confirmed by:



Patient Name	: Mrs. B Lavanya	Age	: 35 Y/F
UHID	: CVIS.0000124553	OP Visit No	: CVISOPV122591
Reported By:	: Dr. APPALA NAIDU L S	Conducted Date	: 22-03-2024 12:08
Referred By	: SELF		

ECG REPORT

Observation :-

1. Normal Sinus Rhythm.
2. Heart rate is 81 beats per minutes.
3. No pathological Q wave or S-T,T changes seen.
4. Normal P,Q,R,S,T waves and axis.
5. No evidence of chamber, hypertrophy or enlargement seen.

Impression:

NORMAL RESTING ECG.

----- END OF THE REPORT -----



Dr. APPALA NAIDU L S

UNION BANK

NAME : MYS. B. LAVANYA GENDER : F
 AGE : 35 DATE : 22/3/23

OPHTHALMOLOGY SCREENING REPORT

VISION : (OD) 6/6 (OS) 6/6

DISTANCE : NL NB

NEAR VISION : NL

COLOUR VISION : - NL -

ANT.SEGMENT : - Right -

CONJUNCTIVA : - clear -

CORNEA : -

PUPIL : - R/R/M -

FUNDUS : NL

IMPRESSION :

H. Kan
SIGNATURE

Patient Name	: Mrs. B Lavanya	Age	: 35 Y F
UHID	: CVIS.0000124553	OP Visit No	: CVISOPV122591
Reported on	: 22-03-2024 12:55	Printed on	: 22-03-2024 12:56
Adm/Consult Doctor	:	Ref Doctor	: SELF

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

Liver 12.7cm.appears normal in size and echotexture. No focal lesion is seen. PV and CBD normal.No dilatation of the intrahepatic biliary radicals.

Gall bladder is well distended. No evidence of calculus. Wall thickness appears normal. No evidence of periGB collection. No evidence of focal lesion is seen.

Spleen appears normal. No focal lesion seen. Splenic vein appears normal.

Pancreas appears normal in echopattern. No focal/mass lesion/calcification. No evidence of peripancreatic free fluid or collection. Pancreatic duct appears normal.

Both the kidneys appear normal in size, shape and echopattern. Cortical thickness and CM differentiation are maintained. No calculus / hydronephrosis seen on either side.

Right kidney : 10.3 x 4.4 cm

Left kidney : 9.9 x 4.7 cm

Urinary Bladder is well distended and appears normal. No evidence of any wall thickening or abnormality. No evidence of any intrinsic or extrinsic bladder abnormality detected.

Uterus appears normal in size. It shows normal shape and echo pattern.It measures 7.7 x 4.8 x 4.2cm. Endometrial echo-complex appears normal and measures 6 mm.No intra/extra uterine gestational sac seen.

Both ovaries :Normal in size and echotexture.

Right ovary: 3.1 x 1.6 cm.

Left ovary: 3.6 x 1.8 cm.

Patient Name	: Mrs. B Lavanya	Age	: 35 Y F
UHID	: CVIS.0000124553	OP Visit No	: CVISOPV122591
Reported on	: 22-03-2024 12:55	Printed on	: 22-03-2024 12:56
Adm/Consult Doctor	:	Ref Doctor	: SELF

There is no evidence of ascites/ pleural effusion seen.

IMPRESSION:-

***No significant abnormality detected.**

For clinico-lab correlation / follow - up / further work up.

This is only a screening test.

Printed on:22-03-2024 12:55

---End of the Report---

Dr. KARROTU SUDHA
MD RADIOLOGY
Radiology

Dr NAMRATHA ARISETTY
M.B.B.S, D,G,O
Consultant Obstetrician & Gynecologist
Reg No: -55899

Patient Name: - *Ms. Lavanya* Age/Sex: - *35 yrs* Date: - *22/3/24*

P₂L₂

LMP - 29/2/24

OK - G.C.La

PMH - Reg / 28/4/8aly

Cvs/RS - NAD

No L₄ Thyroid, DM, HTN

P/A - 80%

F/A - Nothing Abn

Neck - no LN p

Breast - no lump palpable

Sp.

- Tab Ato Z - 10¹⁰

P.S - Done

Ash
with B₂ of B₁₂

AY

Dr. N. MUKUNDA RAO

MBBS.,MS

ENT CONSULTANT

Reg. No. AMC17481

Patient Name: Mrs B. Lakshmi Age/Sex: 35Y Date: 22/3/24

For routine checkup

Beta Ears - NAD

Nose - DASHFC
HIT

Throat NAD

Hoarseness wnl clinically
with TF

nil ENT

Nil

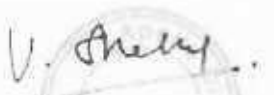
Patient Name : Mrs.B LAVANYA
Age/Gender : 35 Y 9 M 25 D/F
UHID/MR No : CVIS.0000124553
Visit ID : CVISOPV122591
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 8519952252

Collected : 22/Mar/2024 08:03AM
Received : 22/Mar/2024 12:20PM
Reported : 22/Mar/2024 02:10PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR , WHOLE BLOOD EDTA

RBCs ARE NORMOCYTIC NORMOCHROMIC.
TLC , DLC WITHIN NORMAL LIMIT. NO IMMATURE CELLS ARE SEEN.
PLATELETS ARE ADEQUATE.
NO HEMOPARASITES SEEN



DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist



SIN No: RED240077128

This report was generated at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

(CIN - U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7th Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana. | Email ID: enquiry@apollohl.com

APOLLO CLINICS NETWORK TELANGANA & AP

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal)

Vizag (Seethamma Peta)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

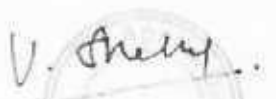
 **1860 500 7788**

Patient Name	: Mrs.B LAVANYA	Collected	: 22/Mar/2024 08:03AM
Age/Gender	: 35 Y 9 M 25 D/F	Received	: 22/Mar/2024 12:20PM
UHID/MR No	: CVIS.0000124553	Reported	: 22/Mar/2024 02:10PM
Visit ID	: CVISOPV122591	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 8519952252		

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	13.1	g/dL	12-15	Spectrophotometer
PCV	38.80	%	36-46	Electronic pulse & Calculation
RBC COUNT	4.53	Million/cu.mm	3.8-4.8	Electrical Impedence
MCV	86	fL	83-101	Calculated
MCH	28.9	pg	27-32	Calculated
MCHC	33.8	g/dL	31.5-34.5	Calculated
R.D.W	12.5	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,700	cells/cu.mm	4000-10000	Electrical Impedence
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	63.7	%	40-80	Electrical Impedence
LYMPHOCYTES	27.3	%	20-40	Electrical Impedence
EOSINOPHILS	2.9	%	1-6	Electrical Impedence
MONOCYTES	6	%	2-10	Electrical Impedence
BASOPHILS	0.1	%	<1-2	Electrical Impedence
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4267.9	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1829.1	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	194.3	Cells/cu.mm	20-500	Calculated
MONOCYTES	402	Cells/cu.mm	200-1000	Calculated
BASOPHILS	6.7	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	2.33		0.78- 3.53	Calculated
PLATELET COUNT	292000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	10	mm at the end of 1 hour	0-20	Modified Westergren
PERIPHERAL SMEAR				


DR. V. SNEHAL
 M.D (PATH)
 Consultant Pathologist



SIN No: BED240077128

This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7th Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana. | Email:ID:enquiry@apollohl.com

APOLLO CLINICS NETWORK TELANGANA & AP

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal)

Vizag (Seethamma Peta)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

 **1860 500 7788**

Patient Name	: Mrs.B LAVANYA	Collected	: 22/Mar/2024 07:59AM
Age/Gender	: 35 Y 9 M 25 D/F	Received	: 22/Mar/2024 12:20PM
UHID/MR No	: CVIS.0000124553	Reported	: 22/Mar/2024 02:10PM
Visit ID	: CVISOPV122591	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 8519952252		

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	92	mg/dL	70-100	GOD - POD

Comment:

As per American Diabetes Guidelines, 2023

Fasting Glucose Values in mg/dL	Interpretation
70-100 mg/dL	Normal
100-125 mg/dL	Prediabetes
≥126 mg/dL	Diabetes
<70 mg/dL	Hypoglycemia

Note:

- The diagnosis of Diabetes requires a fasting plasma glucose of $> \text{ or } = 126 \text{ mg/dL}$ and/or a random / 2 hr post glucose value of $> \text{ or } = 200 \text{ mg/dL}$ on at least 2 occasions.
- Very high glucose levels ($>450 \text{ mg/dL}$ in adults) may result in Diabetic Ketoacidosis & is considered critical.

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	5.4	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	108	mg/dL		Calculated

Comment:

Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

REFERENCE GROUP	HBA1C %
NON DIABETIC	<5.7
PREDIABETES	5.7 – 6.4
DIABETES	≥ 6.5
DIABETICS	
EXCELLENT CONTROL	6 – 7
FAIR TO GOOD CONTROL	7 – 8
UNSATISFACTORY CONTROL	8 – 10
POOR CONTROL	>10

Note: Dietary preparation or fasting is not required.

- HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic

DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist



SIN No:EDT240035134

This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Apollo Health and Lifestyle Limited

(CIN - UB5110TG2000PLC046089) Regd. Office: 7-1-617/A, 7th Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana. | Email ID: enquiry@apollohl.com

APOLLO CLINICS NETWORK TELANGANA & AP

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal)

Vizag (Seethamma Peta)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

1860 500 7788

Patient Name : Mrs.B LAVANYA
Age/Gender : 35 Y 9 M 25 D/F
UHID/MR No : CVIS.0000124553
Visit ID : CVISOPV122591
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 8519952252

Collected : 22/Mar/2024 07:59AM
Received : 22/Mar/2024 12:20PM
Reported : 22/Mar/2024 02:10PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Control by American Diabetes Association guidelines 2023.

2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.

3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.

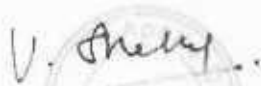
4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.

5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control

A: HbF >25%

B: Homozygous Hemoglobinopathy.

(Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)



DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist

SIN No: EDT240035134

This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7th Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana. | Email ID: enquiry@apollohi.com

APOLLO CLINICS NETWORK TELANGANA & AP

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal)

Vizag (Seethamma Peta)

Online appointments: www.apolloclinic.com



TO BOOK AN APPOINTMENT



1860 500 7788

Patient Name : Mrs.B LAVANYA
 Age/Gender : 35 Y 9 M 25 D/F
 UHID/MR No : CVIS.0000124553
 Visit ID : CVISOPV122591
 Ref Doctor : Dr.SELF
 Emp/Auth/TPA ID : 8519952252

Collected : 22/Mar/2024 08:03AM
 Received : 22/Mar/2024 12:20PM
 Reported : 22/Mar/2024 02:13PM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	143	mg/dL	0-200	CHOD-PAP
TRIGLYCERIDES	66	mg/dL	0-149	Enzymatic
HDL CHOLESTEROL	41	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	102	mg/dL	<130	Calculated
LDL CHOLESTEROL	88.68	mg/dL	<100	Calculated
VLDL CHOLESTEROL	13.12	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.48		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.10		<0.11	Calculated

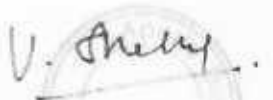
Comment:

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	Desirable	Borderline High	High	Very High
TOTAL CHOLESTEROL	< 200	200 - 239	≥ 240	
TRIGLYCERIDES	<150	150 - 199	200 - 499	≥ 500
LDL	Optimal < 100; Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 60			
NON-HDL CHOLESTEROL	Optimal <130; Above Optimal 130-159	160-189	190-219	>220
ATHEROGENIC INDEX(AIP)	<0.11	0.12 - 0.20	>0.21	

Note:

- 1) Measurements in the same patient on different days can show physiological and analytical variations.
- 2) NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
- 3) Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.


 DR. V. SNEHAL
 M.D (PATH)
 Consultant Pathologist



SIN No: SE04670191

This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

(CIN : U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7th Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana. | Email ID: enquiry@apollohl.com

APOLLO CLINICS NETWORK TELANGANA & AP

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal)
 Vizag (Seethamma Peta)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT


 **1860 500 7788**

Patient Name	: Mrs.B LAVANYA	Collected	: 22/Mar/2024 08:03AM
Age/Gender	: 35 Y 9 M 25 D/F	Received	: 22/Mar/2024 12:20PM
UHID/MR No	: CVIS.0000124553	Reported	: 22/Mar/2024 02:13PM
Visit ID	: CVISOPV122591	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 8519952252		

DEPARTMENT OF BIOCHEMISTRY**ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324**

- 4) Low HDL levels are associated with coronary heart disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
- 5) As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
- 6) VLDL, LDL Cholesterol Non-HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 400 mg/dl. When Triglycerides are more than 400 mg/dl LDL cholesterol is a direct measurement.
- 7) Triglycerides and HDL-cholesterol in Atherogenic index (AIP) reflect the balance between the atherogenic and protective lipoproteins. Clinical studies have shown that AIP (log (TG/HDL) & values used are in mmol/L) predicts cardiovascular risk and a useful measure of response to treatment (pharmacological intervention).

Page 6 of 9


DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist

SIN No-SE04670191

This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

(CIN - U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7th Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana; | Email ID: enquiry@apollohl.com

APOLLO CLINICS NETWORK TELANGANA & AP

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal)

Vizag (Seethamma Peta)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

**1860 500 7788**

Patient Name : Mrs.B LAVANYA
 Age/Gender : 35 Y 9 M 25 D/F
 UHID/MR No : CVIS.0000124553
 Visit ID : CVISOPV122591
 Ref Doctor : Dr.SELF
 Emp/Auth/TPA ID : 8519952252

Collected : 22/Mar/2024 08:03AM
 Received : 22/Mar/2024 12:20PM
 Reported : 22/Mar/2024 02:13PM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.88	mg/dL	0.10-1.20	Diazotized 2,4-Dichloroaniline
BILIRUBIN CONJUGATED (DIRECT)	0.10	mg/dL	0.0-0.3	Calculated
BILIRUBIN (INDIRECT)	0.78	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	16.8	U/L	0-34	IFCC Modified method without PLP
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	18.0	U/L	0-34	IFCC
ALKALINE PHOSPHATASE	49.20	U/L	42-98	IFCC
PROTEIN, TOTAL	7.54	g/dL	6.4-8.3	Biuret METHOD
ALBUMIN	4.23	g/dL	3.5-5.2	Bromocresol Green
GLOBULIN	3.31	g/dL	2.0-3.5	Calculated
A/G RATIO	1.28		0.9-2.0	Calculated

Comment:

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin)

Common patterns seen:

1. Hepatocellular Injury:

- AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.
- ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI.
- Disproportionate increase in AST, ALT compared with ALP.
- Bilirubin may be elevated.
- AST: ALT (ratio) – In case of hepatocellular injury AST: ALT > 1 In Alcoholic Liver Disease AST: ALT usually > 2. This ratio is also seen to be increased in NAFLD, Wilson's diseases, Cirrhosis, but the increase is usually not > 2.

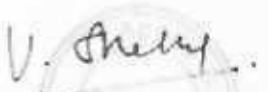
2. Cholestatic Pattern:

- ALP – Disproportionate increase in ALP compared with AST, ALT.
- Bilirubin may be elevated.
- ALP elevation also seen in pregnancy, impacted by age and sex.
- To establish the hepatic origin correlation with GGT helps. If GGT elevated indicates hepatic cause of increased ALP.

3. Synthetic function impairment:

- Albumin- Liver disease reduces albumin levels.
- Correlation with PT (Prothrombin Time) helps.

Page 7 of 9



DR. V. SNEHAL
 M.D (PATH)
 Consultant Pathologist



SIN No: SE04670191

This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7th Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana. | Email ID: enquiry@apollohl.com

APOLLO CLINICS NETWORK TELANGANA & AP

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nailakunta | Nizampet | Uppal) | Vizag (Seethamma Peta)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

 **1860 500 7788**

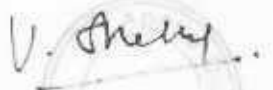
Patient Name : Mrs.B LAVANYA
 Age/Gender : 35 Y 9 M 25 D/F
 UHID/MR No : CVIS.0000124553
 Visit ID : CVISOPV122591
 Ref Doctor : Dr.SELF
 Emp/Auth/TPA ID : 8519952252

Collected : 22/Mar/2024 08:03AM
 Received : 22/Mar/2024 12:20PM
 Reported : 22/Mar/2024 02:13PM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM				
CREATININE	0.72	mg/dL	0.5-0.9	Jaffe
UREA	17.29	mg/dL	15-40	Urease with GLDH
BLOOD UREA NITROGEN	8.1	mg/dL	8.0 - 23.0	Calculated
URIC ACID	4.19	mg/dL	2.6-6	URICASE/PEROXIDASE
CALCIUM	9.39	mg/dL	8.6-10.3	Arsenazo-III
PHOSPHORUS, INORGANIC	3.83	mg/dL	2.7-4.5	PHOSPHOMOLYBDATE
SODIUM	144	mmol/L	135-145	Direct ISE
POTASSIUM	4.3	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	99	mmol/L	98 - 107	Direct ISE
PROTEIN, TOTAL	7.54	g/dL	6.4-8.3	Biuret METHOD
ALBUMIN	4.23	g/dL	3.5-5.2	Bromocresol Green
GLOBULIN	3.31	g/dL	2.0-3.5	Calculated
A/G RATIO	1.28		0.9-2.0	Calculated



DR. V. SNEHAL
 M.D (PATH)
 Consultant Pathologist



SIN No: SF04670191

This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

(CIN - U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7th Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana. | Email ID: enquiry@apollohl.com

APOLLO CLINICS NETWORK TELANGANA & AP

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal)
 Vizag (Seethamma Peta)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

 **1860 500 7788**

Patient Name	: Mrs.B LAVANYA	Collected	: 22/Mar/2024 08:03AM
Age/Gender	: 35 Y 9 M 25 D/F	Received	: 22/Mar/2024 12:20PM
UHID/MR No	: CVIS.0000124553	Reported	: 22/Mar/2024 01:44PM
Visit ID	: CVISOPV122591	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 8519952252		

DEPARTMENT OF BIOCHEMISTRY

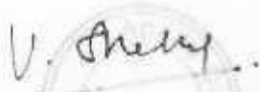
ARCOFEMI - MEDIWHEEL - FULL BODY HC STARTER FEMALE - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	13.00	U/L	0-38	IFCC

***** End Of Report *****

Result/s to Follow:

THYROID PROFILE TOTAL (T3, T4, TSH), BLOOD GROUP ABO AND RH FACTOR, COMPLETE URINE EXAMINATION (CUE), LBC PAP TEST (PAPSURE)



DR. V. SNEHAL
M.D (PATH)
Consultant Pathologist



SIN No: SE04670191

This test has been performed at Apollo Health and Lifestyle Ltd/Vizag Lab : Vizag-530017

(CIN - U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7th Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana, | Email ID: enquiry@apollohi.com

APOLLO CLINICS NETWORK TELANGANA & AP

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal)
Vizag (Seethamma Peta)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

 **1860 500 7788**

UNFIT EXPLANATION

Date: 22/3/24
Patient Name: B. Lalanya
UHID: 124553
Corporate Name:

The above-mentioned client unfit given due to viral

As per physician advice it was hold not given FIT, once client met with Physician, we will update closure remarks.

Regards,

Apollo clinic,

Vizag

Ph:0891-2585511/12.

यूनियन बैंक
बैंक ऑफ इंडिया



Union Bank
of India



आन्ध्र
Andhra



विशाखपट्टणम
Corporation



नाम : बेतनबेल्लि लावण्या

Name : BETANABELLI LAVANYA

पदनाम / Designation : SWO-A

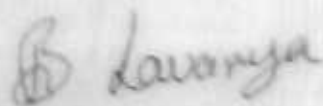
कर्मचारी क्र / Employee No.: 704778

जन्म तिथि / Birth Date : 28-05-1988

रक्त गुप / Blood Group : O +ve

कार्ड जारी स्थान / Place of Issue : RO, Visakhapatnam

जारी तिथि / Date of Issue : 20.07.2020



धारक का हस्ताक्षर
Staff Signature



जारीकर्ता प्राधिकारी
Issuing Authority

- During fasting time do not take any kind of medication, alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning.
- Bring urine sample in a container if possible (containers are available at the Health Check centre).
- Please bring all your medical prescriptions and previous health medical records with you.
- Kindly inform the health check reception in case if you have a history of diabetes and cardiac problems.

For Women:

- Pregnant Women or those suspecting are advised not to undergo any X-Ray test.
- It is advisable not to undergo any Health Check during menstrual cycle.

Request you to reach half an hour before the scheduled time.

In case of further assistance, Please reach out to Team Mediwheel.

Thanks,
Mediwheel Team
Please Download Mediwheel App

You have received this mail because your e-mail ID is registered with **Arcofemi Healthcare Limited** This is a system-generated e-mail please don't reply to this message

Please visit to our [Terms & Conditions](#) for more information. [Click here](#) to unsubscribe.

Fwd: Health Check up Booking Confirmed Request(UBOIE4280),Package Code-PKG10000450, Beneficiary Code-310016

lavanya bethanbelli <bethanbelli.lavanya@gmail.com>

Fri 3/22/2024 7:45 AM

To:Vizag Apolloclinic <vizag@apolloclinic.com>

1 attachments (9 MB)

IMG20240322074413.jpg;

----- Forwarded message -----

From: **Mediwheel** <wellness@mediwheel.in>

Date: Wed, 13 Mar, 2024, 16:55

Subject: Health Check up Booking Confirmed Request(UBOIE4280),Package Code-PKG10000450, Beneficiary Code-310016

To: <bethanbelli.lavanya@gmail.com>

Cc: <customercare@mediwheel.in>

011-41195959

Dear **LAVANYA BETANABELLI**,

We are pleased to confirm your health checkup booking request with the following details.

Hospital Package Name : Mediwheel Annual Health Checkup Female Starter
Patient Package Name : MediWheel Full Body Health Checkup Female 35 to 40
Name of Diagnostic/Hospital : Apollo Clinic - Visakhapatnam
Address of Diagnostic/Hospital : Apollo Clinic, 50, Plot 5, Sheethammampeta, Beside BVK college, Dwaraka Nagar, Vishakapatnam-530016
City : Visakhapatnam
State :
Pincode : 530016
Appointment Date : 22-03-2024
Confirmation Status : Booking Confirmed
Preferred Time : 09:00 am - 09:30 am
Booking Status : Booking Confirmed

Member Information		
Booked Member Name	Age	Gender
LAVANYA BETANABELLI	35 year	Female

Note - Please note to not pay any amount at the center.

Instructions to undergo Health Check:

- Please ensure you are on complete fasting for 10-To-12-Hours prior to check.