

Patient Name : Mr. MODDULA VEERA SEKHAR Client Code : 1409

Age/Gender : 41 Y 0 M 0 D /M Barcode No : 10853486

DOB : Registration : 23/Dec/2023 08:36AM

Ref Doctor: SELFCollected: 23/Dec/2023 08:46AMClient Name: MEDI WHEELSReceived: 23/Dec/2023 09:08AM

Client Add : F-701, Lado Sarai, Mehravli, N Reported : 23/Dec/2023 11:14AM

Hospital Name :

DEPARTMENT OF HAEMATOLOGY				
Test Name	Result	Unit	Biological Ref. Range	Method

CBC(COMPLETE BLOOD COUNT)						
Sample Type : WHOLE BLOOD EDTA						
HAEMOGLOBIN (HB)	16.3	g/dl	13.0 - 17.0	Cyanide-free SLS method		
RBC COUNT(RED BLOOD CELL COUNT)	5.03	million/cmm	4.50 - 5.50	Impedance		
PCV/HAEMATOCRIT	45.4	%	40.0 - 50.0	RBC pulse height detection		
MCV	90.3	fL	83 - 101	Automated/Calculated		
MCH	32.5	pg	27 - 32	Automated/Calculated		
MCHC	36.0	g/dl	31.5 - 34.5	Automated/Calculated		
RDW - CV	13.7	%	11.0-16.0	Automated Calculated		
RDW - SD	48.8	fl	35.0-56.0	Calculated		
MPV	8.5	fL	6.5 - 10.0	Calculated		
PDW	16.1	fL	8.30-25.00	Calculated		
PCT	0.16	%	0.15-0.62	Calculated		
TOTAL LEUCOCYTE COUNT	5,910	cells/ml	4000 - 11000	Flow Cytometry		
DLC (by Flow cytometry/Microscopy)				<u> </u>		
NEUTROPHIL	61	%	40 - 80	Impedance		
LYMPHOCYTE	32	%	20 - 40	Impedance		
EOSINOPHIL	02	%	01 - 06	Impedance		
MONOCYTE	05	%	02 - 10	Impedance		
BASOPHIL	0	%	0 - 1	Impedance		
PLATELET COUNT	1.87	Lakhs/cumm	1.50 - 4.10	Impedance		

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

Verified By : Kollipara Venkateswara Rao



Approved By:



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Client Add : F-701, Lado Sarai, Mehravli, N Reported : 23/Dec/2023 10:39AM

Hospital Name :

DEPARTMENT OF HAEMATOLOGY				
Test Name	Result	Unit	Biological Ref. Range	Method

ESR (ERYTHROCYTE SEDIMENTATION RATE)					
Sample Type : WHOLE BLOOD EDTA					
ERYTHROCYTE SEDIMENTATION RATE	15	mm/1st hr	0 - 15		Capillary Photometry

#### COMMENTS:

ESR is an acute phase reactant which indicates presence and intensity of an inflammatory process. It is never diagnostic of a specific disease. It is used to monitor the course or response to treatment of certain diseases. Extremely high levels are found in cases of malignancy, hematologic diseases, collagen disorders and renal diseases.

Increased levels may indicate: Chronic renal failure (e.g., nephritis, nephrosis), malignant diseases (e.g., multiple myeloma, Hodgkin disease, advanced Carcinomas), bacterial infections (e.g., abdominal infections, acute pelvic inflammatory disease, syphilis, pneumonia), inflammatory diseases (e.g. temporal arteritis, polymyalgia rheumatic, rheumatoid arthritis, rheumatic fever, systemic lupus erythematosus [SLE]), necrotic diseases (e.g., acute myocardial infarction, necrotic tumor, gangrene of an extremity), diseases associated with increased proteins (e.g., hyperfibrinogenemia, macroglobulinemia), and severe anemias (e.g., iron deficiency or B12 deficiency).

Falsely decreased levels may indicate: Sickle cell anemia, spherocytosis, hypofibrinogenemia, or polycythemia vera.

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

Verified By:

Kollipara Venkateswara Rao



Approved By:

Dr. Sumalatha MBBS,DCP Consultant Pathologist

Page 1 of 1



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Client Name : MEDI WHEELS Received : 23/Dec/2023 10:32AM

Client Add : F-701, Lado Sarai, Mehravli, N Reported : 23/Dec/2023 11:18AM

Hospital Name :

DEPARTMENT OF CLINICAL PATHOLOGY					
Test Name	Result	Unit	Biological Ref. Range	Method	

C	CUE (COMPLETE U	RINE EXAMIN	NATION)	
Sample Type : SPOT URINE				
PHYSICAL EXAMINATION				
TOTAL VOLUME	25 ML	ml		
COLOUR	PALE YELLOW	$\wedge$		
APPEARANCE	CLEAR			
SPECIFIC GRAVITY	1.020	\ \	1.003 - 1.035	Bromothymol Blue
CHEMICAL EXAMINATION				
pН	6.5		4.6 - 8.0	Double Indicator
PROTEIN	NEGATIVE		NEGATIVE	Protein - error of Indicators
GLUCOSE(U)	NEGATIVE		NEGATIVE	Glucose Oxidase
UROBILINOGEN	NEGATIVE	mg/dl	< 1.0	Ehrlichs Reaction
KETONE BODIES	NEGATIVE	y/	NEGATIVE	Nitroprasside
BILIRUBIN - TOTAL	NEGATIVE		Negative	Azocoupling Reaction
BLOOD	NEGATIVE		NEGATIVE	Tetramethylbenzidine
LEUCOCYTE	NEGATIVE		Negative	Azocoupling reaction
NITRITE	NEGATIVE		NEGATIVE	Diazotization Reaction
MICROSCOPIC EXAMINATION	·			·
PUS CELLS	3-4	cells/HPF	0-5	
EPITHELIAL CELLS	1-2	/hpf	0 - 15	
RBCs	NIL	Cells/HPF	Nil	
CRYSTALS	NIL	Nil	Nil	
CASTS	NIL	/HPF	Nil	
BUDDING YEAST	NIL		Nil	
BACTERIA	NIL		Nil	
OTHER	NIL			

Verified By:

Kollipara Venkateswara Rao



Approved By:



Visit ID : YGT45789

Patient Name : Mr. MODDULA VEERA SEKHAR

Age/Gender : 41 Y 0 M 0 D /M

DOB :

Ref Doctor : SELF

Client Name : MEDI WHEELS

Client Add : F-701, Lado Sarai, Mehravli, N

Hospital Name

UHID/MR No : YGT.0000045636

Client Code : 1409

Barcode No : 10853486

Registration : 23/Dec/2023 08:36AM Collected : 23/Dec/2023 08:46AM

Received : 23/Dec/2023 10:32AM

Reported : 23/Dec/2023 11:18AM

DEPARTMENT OF CLINICAL PATHOLOGY					
Test Name	Result	Unit	Biological Ref. Range	Method	

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: MEDI WHEELS Client Name Received : 23/Dec/2023 09:08AM

Client Add : F-701, Lado Sarai, Mehravli, N Reported : 23/Dec/2023 09:47AM

Hospital Name

DEPARTMENT OF BIOCHEMISTRY					
Test Name	Result	Unit	Biological Ref. Range	Method	

FBS (GLUCOSE FASTING)					
Sample Type : FLOURIDE PLASMA					
FASTING PLASMA GLUCOSE	100	mg/dl	70 - 100	HEXOKINASE	

#### INTERPRETATION:

#### Increased In

- Diabetes Mellitus
- Stress (e.g., emotion, burns, shock, anesthesia)
- Acute pancreatitis
- Chronic pancreatitis
- Wernicke encephalopathy (vitamin B1 deficiency)
- Effect of drugs (e.g. corticosteroids, estrogens, alcohol, phenytoin, thiazides)

#### Decreased In

- Pancreatic disorders
- Extrapancreatic tumors
- Endocrine disorders
- Malnutrition
- Hypothalamic lesions
- Alcoholism
- Endocrine disorders

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

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Client Name : MEDI WHEELS Received : 23/Dec/2023 11:38AM
Client Add : F-701, Lado Sarai, Mehravli, N Reported : 23/Dec/2023 11:56AM

Hospital Name :

DEPARTMENT OF BIOCHEMISTRY					
Test Name	Result	Unit	Biological Ref. Range	Method	

PPBS (POST PRANDIAL GLUCOSE)					
Sample Type : SERUM					
POST PRANDIAL PLASMA GLUCOSE	114	mg/dl	<140	HEXOKINASE	

#### **INTERPRETATION:**

#### Increased In

- Diabetes Mellitus
- Stress (e.g., emotion, burns, shock, anesthesia)
- Acute pancreatitis
- Chronic pancreatitis
- Wernicke encephalopathy (vitamin B1 deficiency)
- Effect of drugs (e.g. corticosteroids, estrogens, alcohol, phenytoin, thiazides)

#### Decreased In

- Pancreatic disorders
- Extrapancreatic tumors
- Endocrine disorders
- Malnutrition
- Hypothalamic lesions
- Alcoholism
- Endocrine disorders

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

Verified By : M VENKATA KRISHNA



Approved By:



: YGT.0000045636 Visit ID : YGT45789 UHID/MR No

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Reported : F-701, Lado Sarai, Mehravli, N : 23/Dec/2023 10:23AM Client Add

Hospital Name

DEPARTMENT OF BIOCHEMISTRY					
Test Name	Result	Unit	Biological Ref. Range	Method	

THYROID PROFILE (T3,T4,TSH)					
Sample Type : SERUM					
T3	1.10	ng/ml	0.60 - 1.78	CLIA	
T4	10.12	ug/dl	4.82-15.65	CLIA	
TSH	5.32	ulU/mL	0.30 - 5.60	CLIA	

#### INTERPRETATION:

- 1. Serum T3, T4 and TSH are the measurements form three components of thyroid screening panel and are useful in diagnosing various disorders of thyroid gland function.
- Primary hyperthyroidism is accompanied by elevated serum T3 and T4 values along with depressed TSH levels.
   Primary hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH levels.
- 4. Normal T4 levels accompanied by high T3 levels are seen in patients with T3 thyrotoxicosis. Slightly elevated T3 levels may be found in pregnancy and in estrogen therapy while depressed levels may be encountered in severe illness, malnutrition, renal failure and during
- therapy with drugs like propanolol and propylthiouracil.

  5. Although elevated TSH levels are nearly always indicative of primary hypothyroidism, rarely they can result from TSH secreting pituitary tumors (secondary hyperthyroidism)
- 6. Low levels of Thyroid hormones (T3, T4 & FT3, FT4) are seen in cases of primary, secondary and tertiary hypothyroidism and sometimes in non-thyroidal illness also.
- 7. Increased levels are found in Grave's disease, hyperthyroidism and thyroid hormone resistance.
- 8. TSH levels are raised in primary hypothyroidism and are low in hyperthyroidism and secondary hypothyroidism.

,	HEI EHENGE HANGE.	
	PREGNANCY	TSH in uIU/ mL
	1st Trimester	0.60 - 3.40
	2nd Trimester	0.37 - 3.60
	3rd Trimester	0 38 - 4 04

( References range recommended by the American Thyroid Association)

Comments:

- $1.\,$  During pregnancy, Free thyroid profile (FT3, FT4 & TSH) is recommended.
- 2. TSH levels are subject to circadian variation, reaches peak levels between 2-4 AM and at a minimum between 6-10 PM. The variation of the day has influence on the measured serum TSH concentrations.

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

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DEPARTMENT OF BIOCHEMISTRY					
Test Name	Test Name Result Unit Biological Ref. Range Method				

LIPID PROFILE					
Sample Type : SERUM					
TOTAL CHOLESTEROL	205	mg/dl	Refere Table Below	Cholesterol oxidase/peroxidase	
H D L CHOLESTEROL	41	mg/dl	> 40	Enzymatic/ Immunoinhibiton	
L D L CHOLESTEROL	122	mg/dl	Refere Table Below	Enzymatic Selective Protein	
TRIGLYCERIDES	210	mg/dl	See Table	GPO	
VLDL	42.0	mg/dl	15 - 30	Calculated	
T. CHOLESTEROL/ HDL RATIO	5.00		Refere Table Below	Calculated	
TRIGLYCEIDES/ HDL RATIO	5.12	Ratio	< 2.0	Calculated	
NON HDL CHOLESTEROL	164	mg/dl	< 130	Calculated	

Interpretation

TOTAL	TRIGI VCERI DE	LDL	NON HDL
CHOLESTEROL	THI GET GETTI DE	CHOLESTEROL	CHOLESTEROL
<200	<150	<100	<130
1	-	100-129	130 - 159
200-239	150-199	130-159	160 - 189
>=240	200-499	160-189	190 - 219
-	>=500	>=190	>=220
	<pre>CHOLESTEROL      &lt;200      -      200-239      &gt;=240</pre>	CHOLESTEROL CHO	CHOLESTEROL         TRIGLYCERIDE CHOLESTEROL           <200

REMARKS	Cholesterol : HDL Ratio	
Low risk	3.3-4.4	
Average risk	4.5-7.1	
Moderate risk	7.2-11.0	
High risk	>11.0	

- 1. Measurements in the same patient can show physiological& analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL& LDL Cholesterol
- 2. NLA-2014 identifies Non HDL Cholesterol(an indicator of all atherogenic lipoproteins such as LDL , VLDL, IDL, Lpa, Chylomicron remnants)along with LDL-cholesterol as co-primary target for cholesterol lowering therapy. Note that major risk factors can modify treatment goals for LDL &Non HDL.
- 3.Apolipoprotein B is an optional, secondary lipid target for treatment once LDL & Non HDL goals have been achieved
- 4. Additional testing for Apolipoprotein B, hsCRP, Lp(a ) & LP-PLA2 should be considered among patients with moderate risk for ASCVD for risk refinement

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Test Name	Result	Unit	Biological Ref. Range	Method

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DEPARTMENT OF BIOCHEMISTRY					
Test Name	Result	Unit	Biological Ref. Range	Method	

URIC ACID -SERUM					
Sample Type : SERUM					
SERUM URIC ACID		7.4	mg/dl	3.5 - 7.20	URICASE - PAP

Interpretation

Uric acid is the final product of purine metabolism in the human organism. Uric acid measurements are used in the diagnosis and treatment of numerous renal and metabolic disorders, including renal failure, gout, leukemia, psoriasis, starvation or other wasting conditions, and of patients receiving cytotoxic drugs.

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DEPARTMENT OF BIOCHEMISTRY					
Test Name Result Unit Biological Ref. Range Method					

BLOOD UREA NITROGEN (BUN)					
Sample Type : Serum					
SERUM UREA	22	mg/dL	13 - 43	Urease GLDH	
Blood Urea Nitrogen (BUN)	10.3	mg/dl	5 - 25	GLDH-UV	

#### Increased In:

Impaired kidney function, Reduced renal blood flow {CHF, Salt and water depletion, (vomiting, diarrhea, diuresis, sweating), Shock}, Any obstruction of urinary tract, Increased protein catabolism, AMI, Stress

#### Decreased In:

Diuresis (e.g. with over hydration), Severe liver damage, Late pregnancy, Infancy, Malnutrition, Diet (e.g., low-protein and high-carbohydrate, IV feedings only), Inherited hyperammonemias (urea is virtually absent in blood)

#### Limitations:

Urea levels increase with age and protein content of the diet.

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DEPARTMENT OF BIOCHEMISTRY				
Test Name	Result	Unit	Biological Ref. Range	Method

SERUM CREATININE					
Sample Type : SERUM					
SERUM CREATININE	1.08	mg/dl	0.67 - 1.17	KINETIC-JAFFE	

#### Increased In:

- Diet: ingestion of creatinine (roast meat), Muscle disease: gigantism, acromegaly,
- Impaired kidney function.

#### Decreased In:

- Pregnancy: Normal value is 0.4-0.6 mg/dL. A value >0.8 mg/dL is abnormal and should alert the clinician to further diagnostic evaluation.
- Creatinine secretion is inhibited by certain drugs (e.g., cimetidine, trimethoprim).

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

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**CONTACT US** 



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DEPARTMENT OF BIOCHEMISTRY					
Test Name	Result	Unit	Biological Ref. Range	Method	

BUN/CREATININE RATIO						
Sample Type : SERUM						
Blood Urea Nitrogen (BUN)	10.3	mg/dl	5 - 25	GLDH-UV		
SERUM CREATININE	1.08	mg/dl	0.67 - 1.17	KINETIC-JAFFE		
BUN/CREATININE RATIO	9.51	Ratio	6 - 25	Calculated		

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

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DEPARTMENT OF BIOCHEMISTRY					
Test Name	Result	Unit	Biological Ref. Range	Method	

	LIVER FUNCTION TEST(LFT)						
Sample Type : SERUM							
TOTAL BILIRUBIN	1.11	mg/dl	0.3 - 1.2	JENDRASSIK & GROFF			
CONJUGATED BILIRUBIN	0.20	mg/dl	0 - 0.2	DPD			
UNCONJUGATED BILIRUBIN	0.91	mg/dl		Calculated			
S.G.O.T	24	U/L	< 50	KINETIC WITHOUT P5P- IFCC			
S.G.P.T	30	U/L	< 50	KINETIC WITHOUT P5P- IFCC			
ALKALINE PHOSPHATASE	87	U/L	30 - 120	IFCC-AMP BUFFER			
TOTAL PROTEINS	6.9	gm/dl	6.6 - 8.3	Biuret			
ALBUMIN	4.4	gm/dl	3.5 - 5.2	BCG			
GLOBULIN	2.5	gm/dl	2.0 - 3.5	Calculated			
A/G RATIO	1.76			Calculated			

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Test Name	Result	Unit	Biological Ref. Range	Method	

GGT (GAMMA GLUTAMYL TRANSPEPTIDASE)						
Sample Type : SERUM						
GGT		24	U/L	0 - 55.0	KINETIC-IFCC	

#### INTERPRETATION:

GGT functions in the body as a transport molecule, helping to move other molecules around the body. It plays a significant role in helping the liver metabolize drugs and other toxins. Increased GGT include overuse of alcohol, chronic viral hepatitis, lack of blood flow to the liver, liver tumor, cirrhosis, or scarred liver, overuse of certain drugs or other toxins, heart failure, diabetes, pancreatitis, fatty liver disease.

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

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### DEPARTMENT OF RADIOLOGY

#### X-RAY CHEST PA VIEW

#### Findings:

Poor inspiratory film.

Soft tissues/ bony cage normal.

Trachea and Mediastinal structures are normal.

Heart size and configuration are normal.

Aorta and pulmonary vascularity are normal.

Lung parenchyma and CP angles are clear.

Bilateral hilae and diaphragmatic contours are normal.

#### **IMPRESSION:**

• No Significant Abnormality Detected.

Suggested Clinical Correlation & Follow up.

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

Verified By: SUSHMA VUYYURU



Approved By:

Lushmar.

Page 1 of 1



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#### DEPARTMENT OF RADIOLOGY

#### ULTRASOUND WHOLE ABDOMEN

Clinical Details: General check-up.

LIVER: Normal in size (14.2 cm) and shows increased echo-texture. No focal lesion is seen. Intra hepatic biliary channels are not dilated. Visualised common bile duct & portal vein appears normal.

GALL BLADDER: Well distended. No evidence of wall thickening / calculi.

PANCREAS: Normal in size and outlines. Parenchymal texture normal. No ductal dilatation. No calcifications / calculi.

SPLEEN: Normal in size (11.7 cm) and echotexture. No focal lesion is seen.

RIGHT KIDNEY: measures 12.1 x 6.0 cm. Normal in size with smooth contours. Parenchymal texture normal. No focal lesion is seen. Cortico-medullary differentiation well maintained. Collecting system does not show any dilatation or calculus.

LEFT KIDNEY: measures 11.0 x 5.5 cm. Normal in size with smooth contours. Parenchymal texture normal. No focal lesion is seen. Cortico-medullary differentiation well maintained. Collecting system does not show any dilatation or calculus.

URINARY BLADDER: Well distended. No evidence of wall thickening / calculi.

PROSTATE: Normal in size (vol: 22 cc) and echo-texture.

No enlarged nodes are visualised. No retro-peritoneal lesion is identified. Great vessels appear normal.

No free fluid is seen in peritoneal cavity.

#### **IMPRESSION:**

- Grade I fatty liver.
  - Suggested follow up scan.

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

Verified By: SUSHMA VUYYURU



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Zushmar.



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Client Add : F-701, Lado Sarai, Mehravli, N Reported : 23/Dec/2023 10:23AM

Hospital Name :

DEPARTMENT OF BIOCHEMISTRY					
Test Name	Result	Unit	Biological Ref. Range	Method	

PSA (PROSTATE SPECIFIC ANTIGEN) - TOTAL						
Sample Type : SERUM						
PROSTATE SPECIFIC ANTIGEN		0.42	ng/mL	< 4.0		CLIA

#### INTERPRETATION:

Raised Total PSA levels may indicate prostate cancer, benign prostate hypertation (BPH), or inflammation of the prostate. Prostate manipulation by biopsy or rigorous physical activity may temporarily elevate PSA levels. The blood test should be done before surgery or six weeks after manipulation. The total PSA may be ordered at regular intervals during treatment of men who have been diagnosed with Prostate cancer and in prostatic cancer cases under observation.

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

Verified By : M VENKATA KRISHNA



Approved By:



Visit ID : YGT45789

Patient Name : Mr. MODDULA VEERA SEKHAR

Age/Gender : 41 Y 0 M 0 D /M

DOB :

Ref Doctor : SELF

Client Name : MEDI WHEELS

Client Add : F-701, Lado Sarai, Mehravli, N

**Test Name** 

Hospital Name :

UHID/MR No : YGT.0000045636

Client Code : 1409

Barcode No : 10853486

Registration : 23/Dec/2023 08:36AM

Collected : 23/Dec/2023 08:46AM

Received : 23/Dec/2023 09:08AM Reported : 23/Dec/2023 11:14AM

Biological Ref. Range

DEPARTMENT OF HAEMATOLOGY

Method

BLOOD GROUP ABO & RH Typing						
Sample Type : WHOLE BLOOD	EDTA					
ABO		В				

Unit

Result

**POSITIVE** 

Method: Hemagglutination Tube method by forward and reverse grouping

#### COMMENTS:

Rh Typing

The test will detect common blood grouping system A, B, O, AB and Rhesus (RhD). Unusual blood groups or rare subtypes will not be detected by this method. Further investigation by a blood transfusion laboratory, will be necessary to identify such groups.

Disclaimer: There is no trackable record of previous ABO & RH test for this patient in this lab. Please correlate with previous blood group findings. Advsied cross matching before transfusion

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

Verified By:

Kollipara Venkateswara Rao



Approved By:



Patient Name : Mr. MODDULA VEERA SEKHAR Client Code : 1409

Age/Gender : 41 Y 0 M 0 D /M Barcode No : 10853486

DOB : Registration : 23/Dec/2023 08:36AM

Ref Doctor: SELFCollected: 23/Dec/2023 08:46AMClient Name: MEDI WHEELSReceived: 23/Dec/2023 09:08AM

Client Add : F-701, Lado Sarai, Mehravli, N Reported : 23/Dec/2023 11:56AM

Hospital Name :

DEPARTMENT OF BIOCHEMISTRY					
Test Name	Result	Unit	Biological Ref. Range	Method	

HBA1C					
Sample Type: WHOLE BLOOD EDTA					
HBA1c RESULT	4.2	%	Normal Glucose tolerance (non-diabetic): <5.7% Pre-diabetic: 5.7-6.4% Diabetic Mellitus: >6.5%	HPLC	
ESTIMATED AVG. GLUCOSE	74	mg/dl			

#### Note:

- 1. Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have a high concentration of HbA1c. Converse is true for a diabetic previously under good control but now poorly controlled .
- 2. Target goals of < 7.0 % may be beneficial in patients with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targeting a goal of < 7.0 % may not be appropriate.

HbA1c provides an index of average blood glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glycemic control .

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

Verified By : M VENKATA KRISHNA



Approved By:



Visit ID : YGT45789

Patient Name : Mr. MODDULA VEERA SEKHAR

Age/Gender : 41 Y 0 M 0 D /M

DOB :

Ref Doctor : SELF

Client Name : MEDI WHEELS

Client Add : F-701, Lado Sarai, Mehravli, N

Hospital Name

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Client Code : 1409

Barcode No : 10853486

: 23/Dec/2023 08:36AM

Received

: 23/Dec/2023 08:36AM

Reported

Registration

Collected

: 23/Dec/2023 01:47PM

#### **DEPARTMENT OF RADIOLOGY**

**2D ECHO DOPPLER STUDY** 

MITRAL VALVE : Normal

AORTIC VALVE : Normal

TRICUSPID VALVE : Normal

PULMONARY VALVE : Normal

RIGHT ATRIUM : Normal

RIGHT VENTRICLE : Normal

LEFT ATRIUM : 3.0 cms

LEFT VENTRICLE : EDD : 5.0 cm IVS(d) : 0.9cm LVEF : 62%

ESD: 3.3 cm PW (d): 0.8cm FS : 34%

No RWMA

IAS : Intact

IVS : Intact

AORTA : 2.7cms

PULMONARY ARTERY : Normal

PERICARDIUM : Normal

IVS/ SVC/ CS : Normal

PULMONARY VEINS : Normal

INTRA CARDIAC MASSES: No

Verified By: BNAGARAJU



Approved By:

Dr.B.Nagaraju MD(Internal Medicine) DN(CARDIOLOGY) APNC Reg.No 70760



Visit ID : YGT45789

Patient Name : Mr. MODDULA VEERA SEKHAR

Age/Gender : 41 Y 0 M 0 D /M

DOB :

Ref Doctor : SELF

Client Name : MEDI WHEELS

Client Add : F-701, Lado Sarai, Mehravli, N

Hospital Name :

UHID/MR No : YGT.0000045636

Client Code : 1409

Barcode No : 10853486

: 23/Dec/2023 08:36AM

Collected :

Registration

Reported

: 23/Dec/2023 08:36AM

Received :

: 23/Dec/2023 01:47PM

#### DEPARTMENT OF RADIOLOGY

**DOPPLER STUDY:** 

MITRAL FLOW : E - 1.7m/sec, A -0.9 m/sec.

AORTIC FLOW : 1.1m/sec

PULMONARY FLOW : 0.9m/sec

TRICUSPID FLOW : TRJV :1.9 m/sec, RVSP -29 mmHg

COLOUR FLOW MAPPING: NORMAL

#### **IMPRESSION:**

- \* NORMAL SIZED CARDIAC CHAMBERS
- \* NO RWMA OF LV
- \* GOOD LV FUNCTION
- \* NORMAL LV FILLING PATTERN
- \* NO MR / NO AR/ NO PR
- \* NO TR/ NO PAH
- \* NO PE / CLOT / VEGETATIONS.

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

Verified By : B NAGARAJU

Approved By:

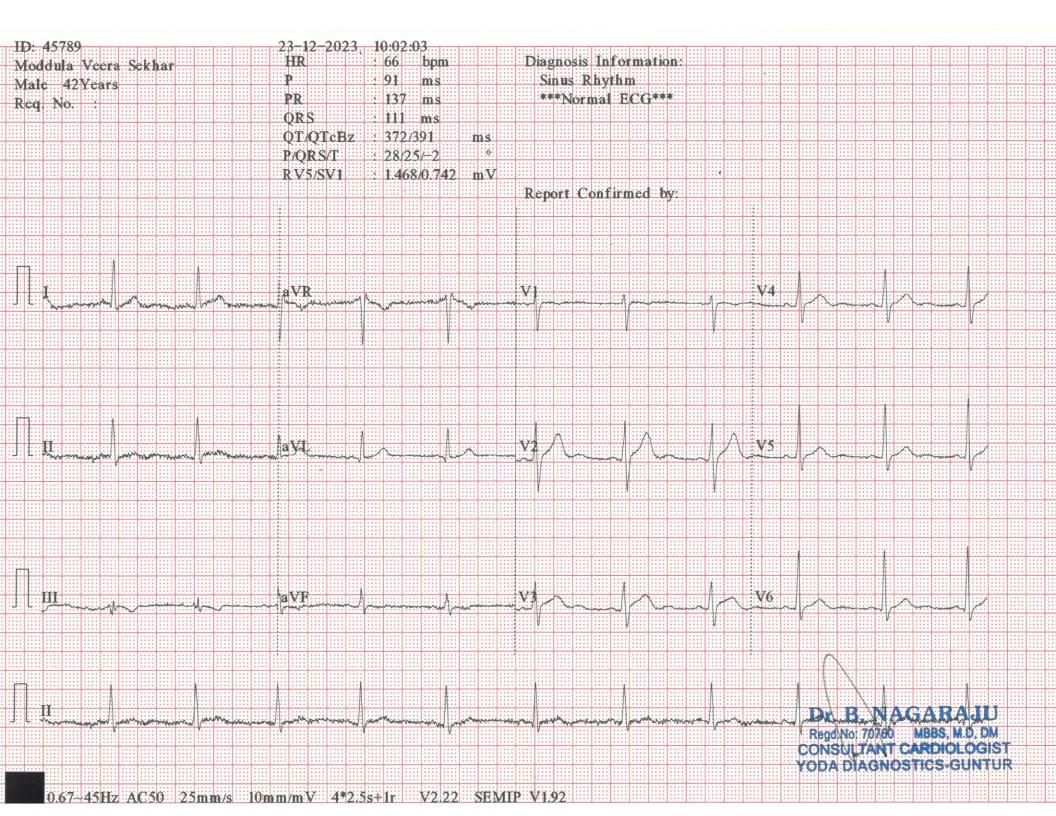
Dr.B.Nagaraju MD(Internal Medicine) DN(CARDIOLOGY) APNC Reg.No 70760







आधार - आम आदमी का अधिकार





### Dr Keerthi Kishor

MBBS, MD (General Medicine) Consultant Physician & Diabetologist Reg. No. 64905

Name: No. Modeluk Veera Sekhan	
Date: 23/12/23 Age: 41 775 Sex: 100/e	
Address: Cluntur	***************************************
AUUI C33.	***************************************



Routine Health Checkup

Clo Dyspephia

NO HID HTN I DM ICADIPTE

PULSE: 96 min
weight: 78 kgs
HEIGHT: 167 cmy

LDL-122mg |dl TGL-210mg |dl HBAIC-4.2'1.

1) LOW Salt Diet | BHLOWFAT took

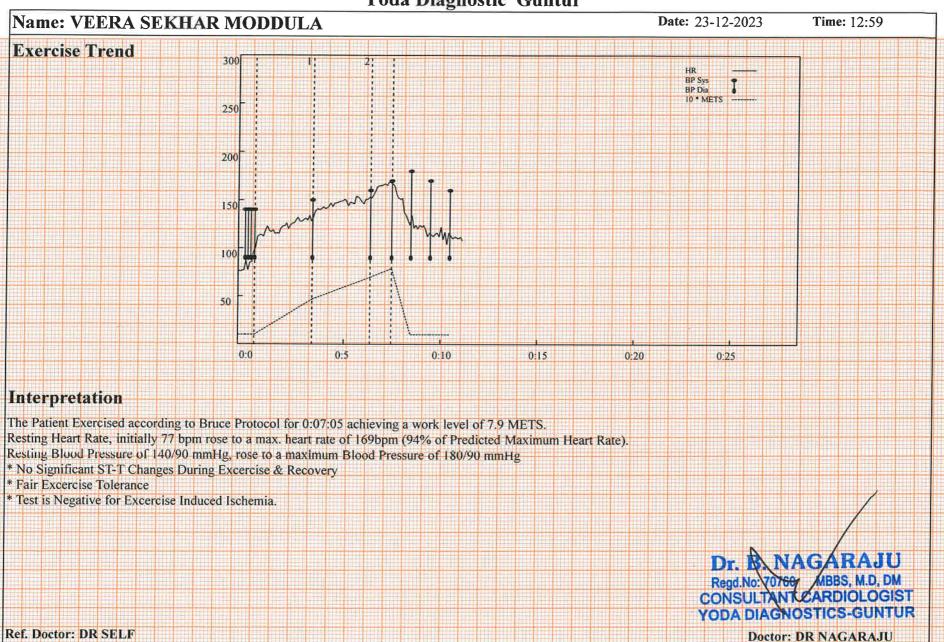
3) Tab. ROZAVEL 10mg

Dr. KEERTHI KISHORE NAGALLA
Regd.No: 64905 MBBS, M.D. General Medicine
CONSULTANT GENERAL PHYSICIAN
YODA DIAGNOSTICS-GUNTUR

4) COAP. PABLOCK-DIR

DATE: 23-12-23

NAM	E: H	ODDI	1 to	VEE	RAS	CHHAR	
AGE	: 41/	MA	DDRESS	8:			
TYPE	OF LE	NS: GLA	ASS	CONTAC	TS		
CR				POLYCA	RBONATE		
COATINGS : ARC				HARD COAT			
TINT : White SP2 PHOTO GREY						EY	
BIFO	CALS	: KRY	рток	EXECUTI	VE		
		"D"		PROGRE	SSIVE		
		R			L		
	SPH	CYL	AXIS	SPH	CYL	AXIS	
DV	re			ne			
ADD	ne			ne			
ADD	M RUCTIC	DNS					
ADD		870.70	D.				



Schiller Spandan CS-10 Version:2.14

(Summary Report edited by User)

Name: VEERA SEKHAR MODDULA

180/90

Weight: 78 Kg

Time: 12:59

Date: 23-12-2023

ID: 45789

Age: 41 Gender: M Clinical History: NO

Medications:

NO

Test Details:

Max BP:

Protocol: Bruce Predicted Max HR: 179

Target HR: 152

0:07:05 Exercise Time:

Achieved Max HR: 169 (94% of Predicted MHR)

Height: 167 cms

Max Mets: 7.9 Max BP x HR: 30420

Test Termination Criteria:

**Protocol Details:** 

Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate	BP mmHg	RPP	ST Level	ST Slope mV/S
Supine	00:21	1	0	0	77	140/90	10780	1.4 V2	-1.2 aVR
Standing	00:09	1	0	0	87	140/90	12180	1 V2	-1.3 aVR
HyperVentilation	00:08	i	0	0	77	140/90	10780	1,1 V2	-1.2 aVR
PreTest	00:11	1	1.6	0	86	140/90	12040	1.3 V2	-1.5 aVR
Stage: I	03:00	4.7	2.7	10 -	134	150/90	20100	-1.4 V5	-2 aVR
Stage: 2	03:00	7	4	12	151	160/90	24160	3.3 aVR	1.5 V2
Peak Exercise	01:05	7.9	5.5	14	169	170/90	28730	-1.2 VI	-2.4 aVR
Recoveryl	01:00		0	0	129	180/90	23220	1.6 V4	-3.6 aVR
Recovery2	01:00	1	0	0	112	170/90	19040	0.9 V2	2.9 V3
Recovery3	01:00	1	0	0	104	160/90	16640	0.7 V2	-1.8 aVR

