

Patient Name : Mr. ANUMUKONDA NAGAVARDHANA RAO

Age/Gender : 58 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.0000062208

Client Code : YOD-DL-0021

Barcode No : 10986139

Registration : 23/Mar/2024 08:28AM Collected : 23/Mar/2024 08:28AM

Received :

Reported

: 23/Mar/2024 12:47PM

DEPARTMENT OF RADIOLOGY

ULTRASOUND WHOLE ABDOMEN

Clinical Details: General check-up.

LIVER: Normal in size and echo-texture. No focal lesion is seen. Intra hepatic biliary channels are not dilated.

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

Visualised common bile duct & portal vein appears normal.

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

SPLEEN: Normal in size and echotexture. No focal lesion is seen.

RIGHT KIDNEY: 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: 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 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:

• No obvious sonological abnormality detected.

suggested clinical correlation and further evaluation.

Verified By : M VENKATA KRISHNA



Approved By:

Dr.SUSHMA VUYYURU MBBS;MD(Radio-Diagnosis) CONSULTANT RADIOLOGIST



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DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA VIEW

Findings:

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:

• Few calcifications noted along the arch of Aorta.

Suggested Clinical Correlation & Follow up.

Verified By : M VENKATA KRISHNA



Approved By:

Dr.SUSHMA VUYYURU MBBS;MD(Radio-Diagnosis) CONSULTANT RADIOLOGIST



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: MEDI WHEELS Client Name Received : 23/Mar/2024 09:18AM : F-701, Lado Sarai, Mehravli, N Reported : 23/Mar/2024 10:44AM Client Add

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

ESR (ERYTHROCYTE SEDIMENTATION RATE)					
Sample Type : WHOLE BLOOD EDTA					
ERYTHROCYTE SEDIMENTATION RATE	35	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.

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

: YGT.0000062208

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

Method: Hemagglutination Tube method by forward and reverse grouping

COMMENTS:

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

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CBC(COMPLETE BLOOD COUNT)						
Sample Type : WHOLE BLOOD EDTA						
HAEMOGLOBIN (HB)	14.4	g/dl	13.0 - 17.0	Cyanide-free SLS method		
RBC COUNT(RED BLOOD CELL COUNT)	4.98	million/cmm	4.50 - 5.50	Impedance		
PCV/HAEMATOCRIT	42.4	%	40.0 - 50.0	RBC pulse height detection		
MCV	85.2	fL	83 - 101	Automated/Calculated		
MCH	29	pg	27 - 32	Automated/Calculated		
MCHC	34.0	g/dl	31.5 - 34.5	Automated/Calculated		
RDW - CV	13.7	%	11.0-16.0	Automated Calculated		
RDW - SD	44.3	fl	35.0-56.0	Calculated		
MPV	8.3	fL	6.5 - 10.0	Calculated		
PDW	15.9	fL	8.30-25.00	Calculated		
PCT	0.34	%	0.15-0.62	Calculated		
TOTAL LEUCOCYTE COUNT	7,580	cells/ml	4000 - 11000	Flow Cytometry		
DLC (by Flow cytometry/Microscopy)						
NEUTROPHIL	49	%	40 - 80	Impedance		
LYMPHOCYTE	42	%	20 - 40	Impedance		
EOSINOPHIL	03	%	01 - 06	Impedance		
MONOCYTE	06	%	02 - 10	Impedance		
BASOPHIL	00	%	0 - 1	Impedance		
PLATELET COUNT	4.03	Lakhs/cumm	1.50 - 4.10	Impedance		

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

THYROID PROFILE (T3,T4,TSH)						
Sample Type : SERUM						
T3	1.27	ng/ml	0.60 - 1.78	CLIA		
T4	15.42	ug/dl	4.82-15.65	CLIA		
TSH	2.02	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.
- 2. Primary hyperthyroidism is accompanied by elevated serum T3 and T4 values along with depressed TSH levels.
- 3. 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.

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.

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Approved By:

Dr. Sumalatha MBBS.DCP **Consultant Pathologist**

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LIVER FUNCTION TEST(LFT)				
Sample Type : SERUM				
TOTAL BILIRUBIN	0.83	mg/dl	0.3 - 1.2	JENDRASSIK & GROFF
CONJUGATED BILIRUBIN	0.18	mg/dl	0 - 0.2	DPD
UNCONJUGATED BILIRUBIN	0.65	mg/dl		Calculated
AST (S.G.O.T)	22	U/L	< 50	KINETIC WITHOUT P5P- IFCC
ALT (S.G.P.T)	19	U/L	< 50	KINETIC WITHOUT P5P- IFCC
ALKALINE PHOSPHATASE	87	U/L	30 - 120	IFCC-AMP BUFFER
TOTAL PROTEINS	7.3	gm/dl	6.6 - 8.3	Biuret
ALBUMIN	4.2	gm/dl	3.5 - 5.2	BCG
GLOBULIN	3.1	gm/dl	2.0 - 3.5	Calculated
A/G RATIO	1.35			Calculated

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Test Name	Result	Unit	Biological Ref. Range	Method	

LIPID PROFILE					
219	mg/dl	Refere Table Below	Cholesterol oxidase/peroxidase		
38	mg/dl	> 40	Enzymatic/ Immunoinhibiton		
152.2	mg/dl	Refere Table Below	Enzymatic Selective Protein		
144	mg/dl	Optimal < 150 Borderline High 150 - 199 High 200 - 499 Very High >= 500	GPO		
28.8	mg/dl	< 35	Calculated		
5.76	4	Refere Table Below	Calculated		
3.79	Ratio	< 2.0	Calculated		
181	mg/dl	< 130	Calculated		
	38 152.2 144 28.8 5.76 3.79	38 mg/dl 152.2 mg/dl 144 mg/dl 28.8 mg/dl 5.76 3.79 Ratio	38 mg/dl > 40 152.2 mg/dl Refere Table Below 144 mg/dl Optimal < 150 Borderline High 150 - 199 High 200 - 499 Very High >= 500 28.8 mg/dl < 35 5.76 Refere Table Below 3.79 Ratio < 2.0		

Interpretation				
NATIONAL CHOLESTEROL EDUCATION PROGRAMME (NCEP)	TOTAL CHOLESTEROL	TRI GLYCERI DE	LDL CHOLESTEROL	NON HDL CHOLESTEROL
Optimal	<200	<150	<100	<130
Above Optimal	-	-	100-129	130 - 159
Borderline High	200-239	150-199	130-159	160 - 189
High	>=240	200-499	160-189	190 - 219
Very High	-	>=500	>=190	>=220
DEMARKS Chalastoral : UDI	Datio		1	

 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

Note

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

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Test Name	Result	Unit	Biological Ref. Range	Method	

PSA (PROSTATE SPECIFIC ANTIGEN) - TOTAL						
Sample Type : SERUM						
PROSTATE SPECIFIC ANTIGEN	1.49	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.

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Test Name	Result	Unit	Biological Ref. Range	Method	

25 HYDROXY VITAMIN D							
Sample Type : SERUM							
25 HYDROXY VITAMIN D 11.2 ng/ml 30 - 70 CLIA							

INTERPRETATION:

LEVEL	REFERENCE RANGE
Deficiency (serious deficient)	< 10 ng/ml
Insufficiency (Deficient)	10-30 ng/ml
Sufficient (adequate)	30-70 ng/ml
Toxicity	> 100 ng/ml

DECREASED LEVELS:

- -Deficiency in children causes Rickets and in adults leads to Osteomalacia. It can also lead to Hypocalcemia and Tetany.
- -Inadequate exposure to sunlight.
- -Dietary deficiency.
- -Vitamin D malabsorption.
- -Severe Hepatocellular disease.
- -Drugs like Anticonvulsants.
- -Nephrotic syndrome.

INCREASED LEVELS:

-Vitamin D intoxication.

COMMENTS:

- -Vitamin D (Cholecalciferol) promotes absorption of calcium and phosphorus and mineralization of bones and teeth. Vitamin D status is best determined by measurement of 25 hydroxy vitamin D, as it is the major circulating form and has longer half life (2-3 weeks) than 1, 25 Dihydronxy vitamin D (5-8 hrs).
- -The assay measures D3 (Cholecaciferol) metabolites of vitamin D.
- -25 (OH) D is influenced by sunlight, latitude, skin pigmentation, sunscreen use and hepatic function.
- -Optimal calcium absorption requires vitamin D 25 (OH) levels exceeding 75 ng/mL.
- -It shows seasonal variation, with values being 40-50% lower in winter than in summer.
- -Levels vary with age and are increased in pregnancy.
- -This is the recommended test for evaluation of vitamin D intoxication.

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Test Name	Result	Unit	Biological Ref. Range	Method	

HBA1C							
Sample Type: WHOLE BLOOD EDTA							
HBA1c RESULT	7.9	%	Normal Glucose tolerance (non-diabetic): <5.7% Pre-diabetic: 5.7-6.4% Diabetic Mellitus: >6.5%	HPLC			
ESTIMATED AVG. GLUCOSE	180	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.

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.

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

VITAMIN B12					
Sample Type : SERUM					
VITAMIN B12	163	pg/mL	120 - 914 pg/mL	CLIA	

COMMENTS:

Results may differ between laboratories due to variation in population and test method. Vitamin B12 is implicated in the formation of myelin, and along with Folate is required for DNA synthesis. The most prominent source of B12 for humans is meat while untreated fresh water can also be a source.

Megaloblastic anaemia has been found to be due to B12 deficiency, a major cause being Pernicious anemia due to poor B12 uptake resulting in below normal serum levels. Other conditions related to low B12 levels include iron deficiency anemia, pregnancy, vegetarianism, partial gastrectomy, ileal damage, oral contraceptives, parasitic infestations, pancreatic deficiency, treated epilepsy and advancing age. The correlation of serum B12 levels and Megaloblastic anemia however is not always clear - some patients with high MCV may have normal B12 levels, while some individuals with B12 deficiency may not have megaloblastic anemia. Disorders renal failure, liver diseases and myeloproliferative diseases may have elevated vitamin B12 levels.

LIMITATIONS:

For diagnostic purposes, the B12 results should be used in conjunction with other data; e.g.; symptoms results of other testing, clinical impressions, etc.

If the B12 level is inconsistent with clinical evidence, additional testing is suggested to confirm the result.

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Age/Gender : 58 Y 0 M 0 D /M Barcode No : 10980139

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

BLOOD UREA NITROGEN (BUN)					
Sample Type : Serum					
SERUM UREA	33	mg/dL	13 - 43	Urease GLDH	
Blood Urea Nitrogen (BUN)	15.4	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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Dr. Sumalatha MBBS,DCP Consultant Pathologist

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Test Name	Result	Test Name Result Unit Biological Ref. Range Method					

FBS (GLUCOSE FASTING)					
Sample Type : FLOURIDE PLASMA					
FASTING PLASMA GLUCOSE	172	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

Verified By : M VENKATA KRISHNA



Approved By:



Patient Name : Mr. ANUMUKONDA NAGAVARDHANA RAO

Age/Gender : 58 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.0000062208
au a .	****** *** *****

Client Code : YOD-DL-0021

Barcode No : 10986139

Registration : 23/Mar/2024 08:28AM Collected : 23/Mar/2024 10:57AM

Received : 23/Mar/2024 11:13AM

Reported : 23/Mar/2024 11:47AM

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

PPBS (POST PRANDIAL GLUCOSE)					
Sample Type: FLOURIDE PLASMA					
POST PRANDIAL PLASMA GLUCOSE	386	mg/dl	<140	HEXOKINASE	

INTERPRETATION:

<u>Increased In</u>

- 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

Verified By : M VENKATA KRISHNA

Approved By:



 Visit ID
 : YGT62407
 UHID/MR No
 : YGT.0000062208

Patient Name : Mr. ANUMUKONDA NAGAVARDHANA RAO Client Code : YOD-DL-0021

Age/Gender : 58 Y 0 M 0 D /M Barcode No : 10986139

 DOB
 : 23/Mar/2024 08:28AM

 Ref Doctor
 : SELF
 Collected
 : 23/Mar/2024 08:56AM

Client Name : MEDI WHEELS Received : 23/Mar/2024 09:18AM

Client Add : F-701, Lado Sarai, Mehravli, N Reported : 23/Mar/2024 09:55AM

Hospital Name :

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

SERUM CREATININE					
Sample Type : SERUM					
SERUM CREATININE	1.02	mg/dl	0.70 - 1.30	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).

Verified By : M VENKATA KRISHNA



Approved By:



Patient Name : Mr. ANUMUKONDA NAGAVARDHANA RAO Client Code : YOD-DL-0021

Age/Gender : 58 Y 0 M 0 D /M Barcode No : 10986139

DOB Ref Doctor

: SELF

: MEDI WHEELS Client Name Received : 23/Mar/2024 09:18AM Reported : 23/Mar/2024 09:55AM

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

Hospital Name

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

UHID/MR No

Registration

Collected

: YGT.0000062208

: 23/Mar/2024 08:28AM

: 23/Mar/2024 08:56AM

GGT (GAMMA GLUTAMYL TRANSPEPTIDASE)					
Sample Type : SERUM					
GGT		44	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.

Verified By: M VENKATA KRISHNA



Approved By:



Patient Name : Mr. ANUMUKONDA NAGAVARDHANA RAO

Age/Gender : 58 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.0000062208

Client Code : YOD-DL-0021

Barcode No : 10986139

Registration : 23/Mar/2024 08:28AM

Collected : 23/Mar/2024 08:56AM

Received : 23/Mar/2024 09:18AM Reported : 23/Mar/2024 09:55AM

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

URIC ACID -SERUM					
Sample Type : SERUM					
SERUM URIC ACID		4.1	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.

Verified By : M VENKATA KRISHNA



Approved By:



Visit ID : YGT62407 UHID/MR No

Patient Name : Mr. ANUMUKONDA NAGAVARDHANA RAO Client Code : YOD-DL-0021

Age/Gender : 58 Y 0 M 0 D /M Barcode No : 10986139

DOB : Registration

Ref Doctor: SELFCollected: 23/Mar/2024 08:56AMClient Name: MEDI WHEELSReceived: 23/Mar/2024 09:18AM

Client Add : F-701, Lado Sarai, Mehravli, N Reported : 23/Mar/2024 01:33PM

Hospital Name :

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

: YGT.0000062208

: 23/Mar/2024 08:28AM

BUN/CREATININE RATIO						
Sample Type : SERUM						
Blood Urea Nitrogen (BUN)	15.4	mg/dl	5 - 25	GLDH-UV		
SERUM CREATININE	1.02	mg/dl	0.70 - 1.30	KINETIC-JAFFE		
BUN/CREATININE RATIO	15.00	Ratio	6 - 25	Calculated		

Verified By : M VENKATA KRISHNA



Approved By:



Patient Name : Mr. ANUMUKONDA NAGAVARDHANA RAO

Age/Gender : 58 Y 0 M 0 D /M

DOB Ref Doctor

: SELF : MEDI WHEELS

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

Hospital Name

Client Name

UHID/MR No : YGT.0000062208

: YOD-DL-0021 Client Code

Barcode No : 10986139

: 23/Mar/2024 08:28AM

Collected : 23/Mar/2024 08:28AM

Received

Registration

Reported

: 23/Mar/2024 03:05PM

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 : 2.8 cms

LEFT VENTRICLE : EDD : 4.4 cm IVS(d):0.8 cm LVEF:58 %

ESD: 2.4 cm PW (d) :1.0 cm FS :28 %

No RWMA

IAS : Intact

IVS : Intact

AORTA : 3.3cms(ASCENDING AORTA DILATED)

PULMONARY ARTERY : Normal

PERICARDIUM : Normal

IVS/ SVC/ CS : Normal

PULMONARY VEINS : Normal

INTRA CARDIAC MASSES: No

Verified By:

M VENKATA KRISHNA



Approved By:

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



Patient Name : Mr. ANUMUKONDA NAGAVARDHANA RAO

Age/Gender : 58 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.0000062208

Client Code : YOD-DL-0021

Barcode No : 10986139

Registration : 23/Mar/2024 08:28AM

Collected : 23/Mar/2024 08:28AM

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Reported

: 23/Mar/2024 03:05PM

DEPARTMENT OF RADIOLOGY

DOPPLER STUDY:

MITRAL FLOW : E - 0.8m/sec, A -0.6 m/sec.

AORTIC FLOW : 1.2m/sec

PULMONARY FLOW : 0.8m/sec

TRICUSPID FLOW : TRJV :2.5 m/sec, RVSP -35 mmHg

COLOUR FLOW MAPPING: MILD AR/ MILD TR/ MILD PAH

IMPRESSION:

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

Verified By : M VENKATA KRISHNA



Approved By:

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



Visit ID : YGT62407 UHID/MR No

Patient Name : Mr. ANUMUKONDA NAGAVARDHANA RAO Client Code : YOD-DL-0021

 $Age/Gender \hspace{0.5cm} : 58 \text{ Y } 0 \text{ M } 0 \text{ D } / \text{M} \hspace{0.5cm} Barcode \text{ No} \hspace{0.5cm} : 10986139$

DOB : Registration : 23/Mar/2024 08:28AM

Ref Doctor: SELFCollected: 23/Mar/2024 08:56AMClient Name: MEDI WHEELSReceived: 23/Mar/2024 09:18AM

Client Add : F-701, Lado Sarai, Mehravli, N Reported : 23/Mar/2024 11:36AM

Hospital Name :

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

: YGT.0000062208

C	UE (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	6.0		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	//	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	2 - 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:

M VENKATA KRISHNA



Approved By:



Patient Name : Mr. ANUMUKONDA NAGAVARDHANA RAO

Age/Gender : 58 Y 0 M 0 D /M

DOB

Ref Doctor : SELF

Client Name : MEDI WHEELS

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

Hospital Name

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Collected : 23/Mar/2024 08:56AM Received : 23/Mar/2024 09:18AM

: 23/Mar/2024 11:36AM Reported

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

*** End Of Report ***

Verified By: M VENKATA KRISHNA



Approved By:



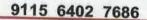


Unique Identification Authority of India

ఆధార్ విరునామా: అనుముకొండే నాగ వర్గన రావు. సీతారామ సప్పీర్, ఫ్ల్వాట్ సెం 107, బాలాజీ నగర్, ఓల్డ్ గుంటూర్, మని హోటల్, ఓల్డ్ గుంటూర్, గుంటూర్,

్లకొత్తపేట గుంటూర్, గుంటూర్, ఆంధ్ర ప్రదేశ్, 522001

Address: C/O Anumukonda Naga Vardhana Rao, Silarama Sapphire, Flat No107, Balaji Nagar, Old Guntur, Mani Holel, Old Guntur, Guntur, Kothapeta(guntur), Guntur, Andhra Pradesh, 522001

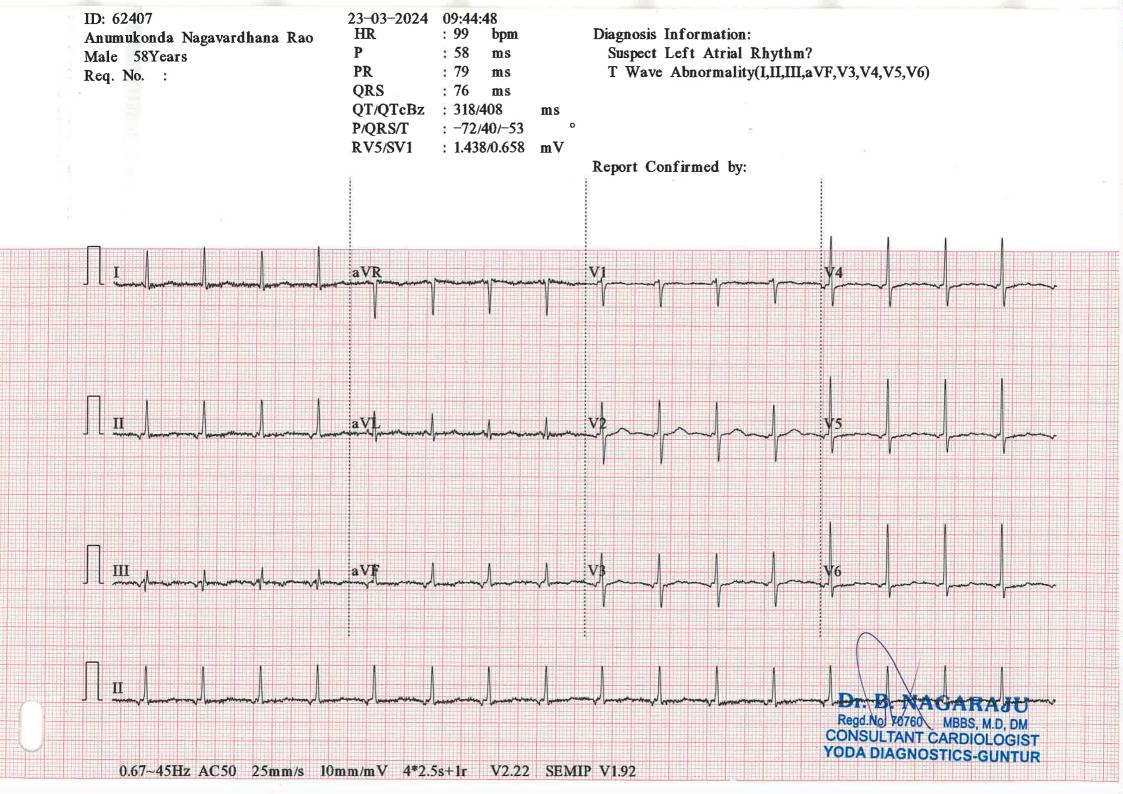








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Dr Keerthi Kishore

MBBS, MD (General Medicine) Consultant Physician & Diabetologist

Reg. No. 64905

Name: Anymy konda vagavandhana Xco	č
Date: 23 03/24 Age: 58 40018 Sex: MC/6	
Date:	
Address: Gontag	•



Clo Dyspetila HO TYPE 2 DM Imp: Hyperten Non B.P. 150/90 Holy PULSE: 100 618 WEIGHT: 15.3 CMS

LDC-152mgld Vit. B-11.2 ng/w/ HBAIC- 7.91. FBS-17249/d/ PPBC-386 mg/d/

1) Low Salt Dict/ Diabetic Dit Low Fat Food 2) TOB. CILILITAR 3) TOB. TRIVOZOX PORME

4) TOB. JAKROSE 10

0-0-1 (30)

5] CORP. JALK DE BOK
WEEKLY OUCEX (Date,)

6) COF. PPBLOCK - DCR
(-00-30)

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

