

Visit ID : YOD651154

Patient Name : Mr. NAGARJUNA MADUKAL

Age/Gender : 33 Y 0 M 0 D /M

DOB Ref Doctor : SELF

: MEDI WHEELS Client Name

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

Hospital Name

UHID/MR No : YOD.0000628293

Client Code : YOD-DL-0021

: 09/Mar/2024 08:11AM Registration

: 09/Mar/2024 08:11AM Collected

: 10965217

Received

Barcode No

Reported : 09/Mar/2024 09:47AM

DEPARTMENT OF RADIOLOGY

ULTRASOUND WHOLE ABDOMEN

Clinical Details: General check-up.

LIVER: Normal in size (128mm) and echo-texture. No focal lesion is seen. Intra hepatic biliary channels are not dilated. Visualized common bile duct & portal vein appears normal.

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

PANCREAS: Normal in size and echotexture. No ductal dilatation. No calcifications / calculi.

SPLEEN: Normal in size (114mm) and echotexture. No focal lesion is seen.

RIGHT KIDNEY: measures 95x43mm. Normal in size and echotexture. Cortico-medullary differentiation well maintained. No focal lesion is seen. Collecting system does not show any dilatation or calculus.

LEFT KIDNEY: measures 104x41mm. Normal in size and echotexture. Cortico-medullary differentiation well maintained. No focal lesion is seen. Collecting system does not show any dilatation or calculus.

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

PROSTATE: Normal in size (vol: 16.4cc) and echo-texture.

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

No free fluid is seen in peritoneal cavity.

Prominent gas shadows noted in large bowel loops.

IMPRESSION:

No obvious sonological abnormality detected within scope of this study.

Verified By: J. Krishna Kishore

CONTACT US

Approved By:



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: 09/Mar/2024 11:38AM

DEPARTMENT OF RADIOLOGY

CHEST X-RAY (PA VIEW)

FINDINGS:

Trachea is midline.

Mediastinal outline, and cardiac silhouette are normal.

Bilateral lung fields show normal vascular pattern with no focal lesion.

Bilateral hila are normal in density.

Bilateral costo-phrenic angles and domes of diaphragms are normal.

The rib cage and visualized bones appear normal.

IMPRESSION:

· No significant abnormality detected.

Suggested clinical correlation and follow up

Verified By:
J. Krishna Kishore







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Registration : 09/Mar/2024 08:11AM

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Reported : 09/Mar/2024 10:21AM

: 09/Mar/2024 09:08AM

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

ESR (ERYTHROCYTE SEDIMENTATION RATE)					
Sample Type : WHOLE BLOOD EDTA					
ERYTHROCYTE SEDIMENTATION RATE	2	mm/1st hr	0 - 15		Capillary
				M	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, rheumatici 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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Approved By:





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Received : 09/Mar/2024 09:08AM Reported : 09/Mar/2024 11:35AM

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

BLOOD GROUP ABO & RH Typing				
Sample Type : WHOLE BLOOD EDTA				
ABO	0			
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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DEPARTMENT OF HAEMATOLOGY				
Test Name	Result	Unit	Biological Ref. Range	Method

CBC(COMPLETE BLOOD COUNT)					
Sample Type : WHOLE BLOOD EDTA					
HAEMOGLOBIN (HB)	16.4	g/dl	13.0 - 17.0	Cyanide-free SLS method	
RBC COUNT(RED BLOOD CELL COUNT)	5.61	million/cmm	4.50 - 5.50	Impedance	
PCV/HAEMATOCRIT	47.5	%	40.0 - 50.0	RBC pulse height detection	
MCV	84.8	fL	83 - 101	Automated/Calculated	
MCH	29.3	pg	27 - 32	Automated/Calculated	
MCHC	34.6	g/dl	31.5 - 34.5	Automated/Calculated	
RDW - CV	13.1	%	11.0-16.0	Automated Calculated	
RDW - SD	40.7	fl	35.0-56.0	Calculated	
MPV	10.4	fL	6.5 - 10.0	Calculated	
PDW	16.6	fL	8.30-25.00	Calculated	
PCT	0.232	%	0.15-0.62	Calculated	
TOTAL LEUCOCYTE COUNT	6,360	cells/ml	4000 - 11000	Flow Cytometry	
DLC (by Flow cytometry/Microscopy)					
NEUTROPHIL	60.8	%	40 - 80	Impedance	
LYMPHOCYTE	27.2	%	20 - 40	Impedance	
EOSINOPHIL	6.0	%	01 - 06	Impedance	
MONOCYTE	5.7	%	02 - 10	Impedance	
BASOPHIL	0.3	%	0 - 1	Impedance	
PLATELET COUNT	2.15	Lakhs/cumm	1.50 - 4.10	Impedance	

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Client Add : F-701, Lado Sarai, Mehravli, N Reported : 09/Mar/2024 10:59AM

Hospital Name

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

THYROID PROFILE (T3,T4,TSH)					
Sample Type : SERUM					
T3	1.33	ng/ml	0.60 - 1.78	CLIA	
T4	9.55	ug/dl	4.82-15.65	CLIA	
TSH	1.74	ulU/mL	0.30 - 5.60	CLIA	

INTERPRETATION:

- 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.
- TSH levels are raised in primary hypothyroidism and are low in hyperthyroidism and secondary hypothyroidism.
- REFERENCE RANGE

PREGNANCY	TSH in uI U/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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DEPARTMENT OF BIOCHEMISTRY				
Test Name	Result	Unit	Biological Ref. Range	Method

	LIVER FUNCTION TEST(LFT)					
Sample Type : SERUM						
TOTAL BILIRUBIN	0.92	mg/dl	0.3 - 1.2	JENDRASSIK & GROFF		
CONJUGATED BILIRUBIN	0.19	mg/dl	0 - 0.2	DPD		
UNCONJUGATED BILIRUBIN	0.73	mg/dl		Calculated		
AST (S.G.O.T)	24	U/L	< 50	KINETIC WITHOUT P5P- IFCC		
ALT (S.G.P.T)	28	U/L	< 50	KINETIC WITHOUT P5P- IFCC		
ALKALINE PHOSPHATASE	149	U/L	30 - 120	IFCC-AMP BUFFER		
TOTAL PROTEINS	7.9	gm/dl	6.6 - 8.3	Biuret		
ALBUMIN	4.8	gm/dl	3.5 - 5.2	BCG		
GLOBULIN	3.1	gm/dl	2.0 - 3.5	Calculated		
A/G RATIO	1.55			Calculated		

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Test Name	Test Name Result Unit Biological Ref. Range Method					

LIPID PROFILE				
Sample Type : SERUM				
TOTAL CHOLESTEROL	134	mg/dl	Refere Table Below	Cholesterol oxidase/peroxidase
H D L CHOLESTEROL	43	mg/dl	>40	Enzymatic/ Immunoinhibiton
L D L CHOLESTEROL	81.4	mg/dl	Refere Table Below	Enzymatic Selective Protein
TRIGLYCERIDES	48	mg/dl	Optimal < 150 Borderline High 150 - 199 High 200 - 499 Very High >= 500	GPO
VLDL	9.6	mg/dl	< 35	Calculated
T. CHOLESTEROL/ HDL RATIO	3.12		Refere Table Below	Calculated
TRIGLYCEIDES/ HDL RATIO	1.12	Ratio	< 2.0	Calculated
NON HDL CHOLESTEROL	91	mg/dl	< 130	Calculated

Interpretation					
NATIONAL CHOLESTEROL EDUC PROGRAMME (NCEP)	CATION	TOTAL CHOLESTEROL	TRIGLYCERIDE	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 OF -	Least IIDL D				

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

Verified By:

J. Krishna Kishore



Survadeep Partap





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

HBA1C					
Sample Type : WHOLE BLOOD EDTA					
HBA1c RESULT	5.0	%	Normal Glucose tolerance (non-diabetic): <5.7% Pre-diabetic: 5.7-6.4% Diabetic Mellitus: >6.5%	HPLC	
ESTIMATED AVG. GLUCOSE	97	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

Verified By :
J. Krishna Kishore

Sury Aug Aus SURYADEEP PRATAP Senior Biochemist





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Test Name	Test Name Result Unit Biological Ref. Range Method					

BLOOD UREA NITROGEN (BUN)					
Sample Type : Serum					
SERUM UREA	21	mg/dL	13 - 43	Urease GLDH	
Blood Urea Nitrogen (BUN)	9.8	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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Test Name	Test Name Result Unit Biological Ref. Range Method					

FBS (GLUCOSE FASTING)					
Sample Type : FLOURIDE PLASMA					
FASTING PLASMA GLUCOSE	108	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

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Ref Doctor : SELF Collected : 09/Mar/2024 09:56AM Client Name : MEDI WHEELS Received : 09/Mar/2024 10:29AM

: 09/Mar/2024 12:19PM Client Add : F-701, Lado Sarai, Mehravli, N Reported

Hospital Name

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

PPBS (POST PRANDIAL GLUCOSE)						
Sample Type : FLOURIDE PLASMA						
POST PRANDIAL PLASMA GLUCOSE	POST PRANDIAL PLASMA GLUCOSE 156 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
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Test Name	Result	Unit	Biological Ref. Range	Method	

SERUM CREATININE					
Sample Type : SERUM					
SERUM CREATININE	0.94	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).

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URIC ACID -SERUM					
Sample Type : SERUM					
SERUM URIC ACID		6.3	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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BUN/CREATININE RATIO					
Sample Type : SERUM					
Blood Urea Nitrogen (BUN)	9.8	mg/dl	5 - 25	GLDH-UV	
SERUM CREATININE	0.94	mg/dl	0.70 - 1.30	KINETIC-JAFFE	
BUN/CREATININE RATIO	10.43	Ratio	6 - 25	Calculated	

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: F-701, Lado Sarai, Mehravli, N Reported : 09/Mar/2024 11:46AM Client Add

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

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 UHID/MR No
 : YOD.0000628293

Patient Name : Mr. NAGARJUNA MADUKAL Client Code : YOD-DL-0021

 $Age/Gender \hspace{1.5cm} : 33 \; Y \; 0 \; M \; 0 \; D \; / M \hspace{1.5cm} Barcode \; No \hspace{1.5cm} : 10965217$

DOB : Registration : 09/Mar/2024 08:11AM

Ref Doctor: SELFCollected: 09/Mar/2024 08:16AMClient Name: MEDI WHEELSReceived: 09/Mar/2024 09:18AM

Client Add : F-701, Lado Sarai, Mehravli, N Reported : 09/Mar/2024 11:46AM

Hospital Name :

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

C	CUE (COMPLETE U	RINE EXAMIN	ATION)	
Sample Type : SPOT URINE				
PHYSICAL EXAMINATION				
TOTAL VOLUME	20	ml		
COLOUR	Yellow	. (
APPEARANCE	Clear			
SPECIFIC GRAVITY	1.020		1.003 - 1.035	Bromothymol Blue
CHEMICAL EXAMINATION				
pН	5		4.6 - 8.0	Double Indicator
PROTEIN	Positive (+)		NEGATIVE	Protein - error of Indicators
GLUCOSE(U)	Negative		NEGATIVE	Glucose Oxidase
UROBILINOGEN	0.1	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	2-3	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			

*** End Of Report ***

Verified By : J. Krishna Kishore



Approved By:





UHID/MR No

Visit ID : YOD651154

Patient Name : Mr. NAGARJUNA MADUKAL Client Code : YOD-DL-0021

Age/Gender : 33 Y 0 M 0 D /M Barcode No : 10965217

DOB

Registration : 09/Mar/2024 08:11AM Ref Doctor : SELF Collected : 09/Mar/2024 08:16AM

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

: F-701, Lado Sarai, Mehravli, N Reported : 09/Mar/2024 11:46AM Client Add

Hospital Name

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

Verified By: J. Krishna Kishore

Approved By: