

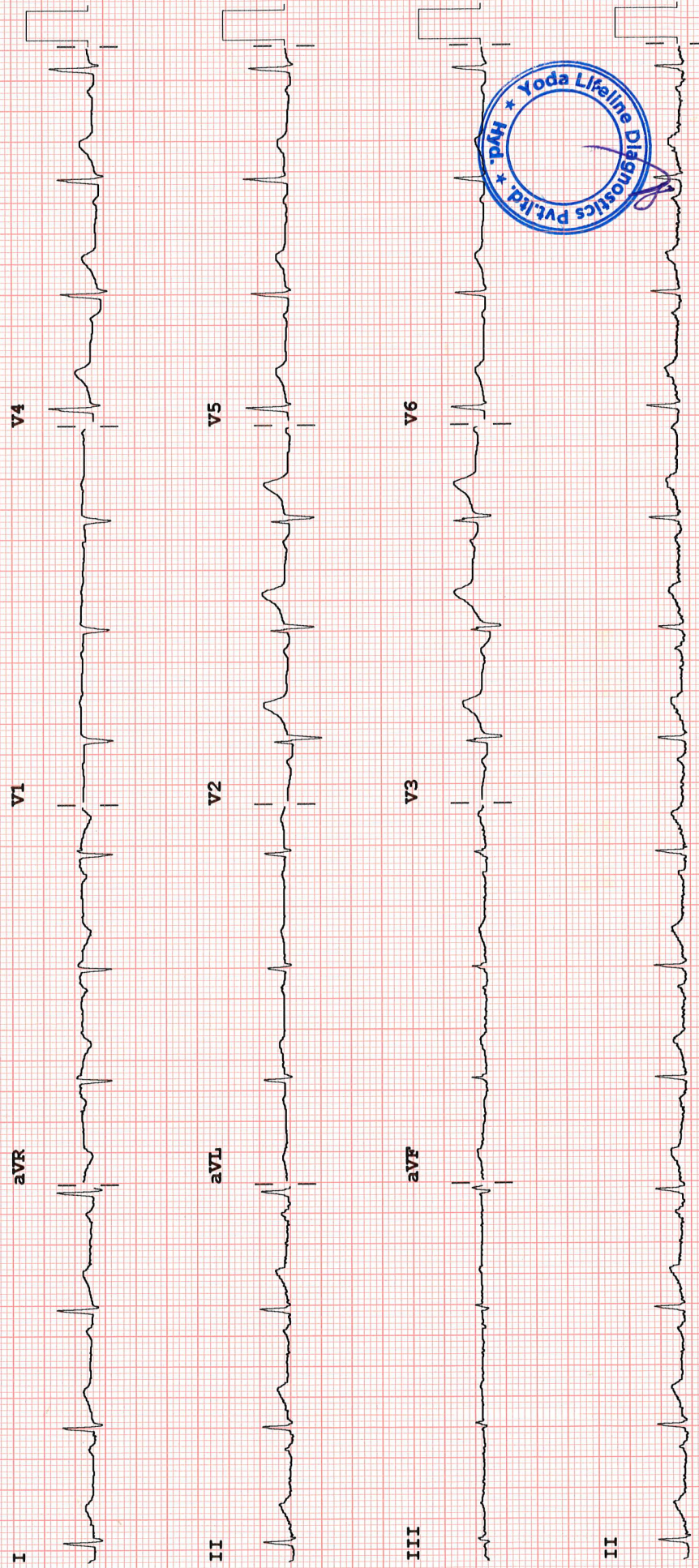
Rate 81 . Sinus rhythm.....normal P axis, V-rate 50- 99  
 . Low voltage, precordial leads.....precordial leads <1.0mV  
 PR 165 . ST elev, probable normal early repol pattern.....ST elevation, age<55  
 QRSD 82 . Baseline wander in lead(s) V3  
 QT 348  
 QTc 404

--AXIS--  
 P 11  
 QRS 28  
 T 37

12 Lead; Standard Placement

Unconfirmed Diagnosis

- OTHERWISE NORMAL ECG -







040-35353535 www.yodadiagnostics.com helpdesk@yodadiagnostics.in  
 Door No 6-3-862/A, Lal Bungalow add-on, Ameerpet, Hyderabad, 500 016.  
 Our Branches at: KPHB PHASE III | MADINACUDA | VIZAG

Signature  
 Remarks: CV - Normal

- LENS TYPE
- Single Vision Distance
  - Single Vision Near
  - Bifocal
  - Progressive
  - UV-Coating

Add N 6 @ 30cms

Distance	Distance			
	SPH	CYL	AXIS	BCVA
OD	-2.50	-0.50	90°	6/6p
OS	-2.50	-0.50	90°	6/6p

Vn (unaided) RGP 6/6p 6/6p

Name: Mr. Dabbugottu Ganesh  
 Age: 32  
 Employee ID: 544195  
 Gender: M  
 Date: 11/11/23

EYE GLASS PRESCRIPTION



with caution  
 11/11/2023



<b>Visit ID</b> : YOD544195	<b>UHID/MR No</b> : YOD.0000525207
<b>Patient Name</b> : Mr. DABBUGOTTU GANESH	<b>Client Code</b> : 1409
<b>Age/Gender</b> : 32 Y 0 M 0 D /M	<b>Barcode No</b> : 10797716
<b>DOB</b> :	<b>Registration</b> : 11/Nov/2023 10:53AM
<b>Ref Doctor</b> : SELF	<b>Collected</b> : 11/Nov/2023 10:56AM
<b>Client Name</b> : MEDI WHEELS	<b>Received</b> : 11/Nov/2023 11:14AM
<b>Client Add</b> : F-701, Lado Sarai, Mehravli, N	<b>Reported</b> : 11/Nov/2023 11:32AM
<b>Hospital Name</b> :	

**DEPARTMENT OF HAEMATOLOGY**

Test Name	Result	Unit	Biological Ref. Range	Method
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**ESR (ERYTHROCYTE SEDIMENTATION RATE)**
**Sample Type : WHOLE BLOOD EDTA**

ERYTHROCYTE SEDIMENTATION RATE	4	mm/1st hr	0 - 15	Capillary Photometry
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**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.

Verified By :

M Thirumalesh Reddy



Approved By :


**DR PRANITHA ANAPINDI**  
 MD , CONSULTANT PATHOLOGIST

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<b>Client Add</b> : F-701, Lado Sarai, Mehravli, N	<b>Reported</b> : 11/Nov/2023 01:42PM
<b>Hospital Name</b> :	

**DEPARTMENT OF HAEMATOLOGY**

Test Name	Result	Unit	Biological Ref. Range	Method
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**BLOOD GROUP ABO & RH Typing**

**Sample Type : WHOLE BLOOD EDTA**

ABO	O			
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. Advsiied cross matching before transfusion

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<b>Client Add</b> : F-701, Lado Sarai, Mehravli, N	<b>Reported</b> : 11/Nov/2023 11:25AM
<b>Hospital Name</b> :	

**DEPARTMENT OF HAEMATOLOGY**

Test Name	Result	Unit	Biological Ref. Range	Method
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**CBC (COMPLETE BLOOD COUNT)**
**Sample Type : WHOLE BLOOD EDTA**

HAEMOGLOBIN (HB)	15.5	g/dl	13.0 - 17.0	Cyanide-free SLS method
RBC COUNT (RED BLOOD CELL COUNT)	<b>5.97</b>	million/cmm	4.50 - 5.50	Impedance
PCV/HAEMATOCRIT	47.6	%	40.0 - 50.0	RBC pulse height detection
MCV	<b>79.7</b>	fL	83 - 101	Automated/Calculated
MCH	<b>26</b>	pg	27 - 32	Automated/Calculated
MCHC	32.6	g/dl	31.5 - 34.5	Automated/Calculated
RDW - CV	14	%	11.0-16.0	Automated Calculated
RDW - SD	40.5	fl	35.0-56.0	Calculated
MPV	8.2	fL	6.5 - 10.0	Calculated
PDW	8.3	fL	8.30-25.00	Calculated
PCT	0.36	%	0.15-0.62	Calculated
TOTAL LEUCOCYTE COUNT	7,210	cells/ml	4000 - 11000	Flow Cytometry
<b>DLC (by Flow cytometry/Microscopy)</b>				
NEUTROPHIL	42.4	%	40 - 80	Impedance
LYMPHOCYTE	<b>46</b>	%	20 - 40	Impedance
EOSINOPHIL	1.7	%	01 - 06	Impedance
MONOCYTE	8.9	%	02 - 10	Impedance
BASOPHIL	1	%	0 - 1	Impedance
PLATELET COUNT	<b>4.39</b>	Lakhs/cumm	1.50 - 4.10	Impedance

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<b>Client Add</b> : F-701, Lado Sarai, Mehravli, N	<b>Reported</b> : 11/Nov/2023 12:55PM
<b>Hospital Name</b> :	

**DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Range	Method
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**THYROID PROFILE (T3,T4,TSH)**
**Sample Type : SERUM**

T3	1.3	ng/ml	0.60 - 1.78	CLIA
T4	10.93	ug/dl	4.82-15.65	CLIA
TSH	1.44	uIU/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.
- 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.
- 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 propranolol and propylthiouracil.
- Although elevated TSH levels are nearly always indicative of primary hypothyroidism, rarely they can result from TSH secreting pituitary tumors (secondary hyperthyroidism).
- 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.
- 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 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:

- During pregnancy, Free thyroid profile (FT3, FT4 & TSH) is recommended.
- 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.

Verified By :

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Approved By :

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 Dr. S.K. DEEPTHI  
 FFM, FDM  
 MD BIOCHEMISTRY

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**Ref Doctor** : SELF  
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**DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Range	Method
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**LIVER FUNCTION TEST(LFT)**
**Sample Type : SERUM**

TOTAL BILIRUBIN	1.09	mg/dl	0.3 - 1.2	JENDRASSIK & GROFF
CONJUGATED BILIRUBIN	0.20	mg/dl	0 - 0.2	DPD
UNCONJUGATED BILIRUBIN	0.89	mg/dl		Calculated
S.G.O.T	47	U/L	< 50	KINETIC WITHOUT P5P-IFCC
S.G.P.T	43	U/L	< 50	KINETIC WITHOUT P5P-IFCC
ALKALINE PHOSPHATASE	101	U/L	30 - 120	IFCC-AMP BUFFER
TOTAL PROTEINS	8.0	gm/dl	6.6 - 8.3	Biuret
ALBUMIN	4.5	gm/dl	3.5 - 5.2	BCG
GLOBULIN	3.5	gm/dl	2.0 - 3.5	Calculated
A/G RATIO	1.29			Calculated

Verified By :  
 M Thirumalesh Reddy



Approved By :

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**DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Range	Method
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**LIPID PROFILE**
**Sample Type : SERUM**

TOTAL CHOLESTEROL	178	mg/dl	Refere Table Below	Cholesterol oxidase/peroxidase
H D L CHOLESTEROL	33	mg/dl	> 40	Enzymatic/ Immunoinhibitor
L D L CHOLESTEROL	105	mg/dl	Refere Table Below	Enzymatic Selective Protein
TRIGLYCERIDES	<b>200</b>	mg/dl	See Table	GPO
VLDL	<b>40.0</b>	mg/dl	15 - 30	Calculated
T. CHOLESTEROL/ HDL RATIO	5.39		Refere Table Below	Calculated
TRIGLYCEIDES/ HDL RATIO	<b>6.06</b>	Ratio	< 2.0	Calculated
NON HDL CHOLESTEROL	<b>145</b>	mg/dl	< 130	Calculated

**Interpretation**

NATIONAL LIPID ASSOCIATION RECOMMENDATIONS (NLA-2014)	TOTAL CHOLESTEROL	TRI GLYCERIDE	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

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:

- 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
- NLA-2014 identifies Non HDL Cholesterol (an indicator of all atherogenic lipoproteins such as LDL, VLDL, IDL, Lp(a), 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.
- Apolipoprotein B is an optional, secondary lipid target for treatment once LDL & Non HDL goals have been achieved
- 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 :  
 M Thirumalesh Reddy


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 S. K. Deepthi  
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 MD BIOCHEMISTRY



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<b>Hospital Name</b> :	

**DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Range	Method
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**HBA1C**

**Sample Type : WHOLE BLOOD EDTA**

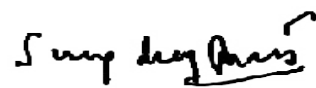
HBA1c RESULT	<b>9.2</b>	%	Normal Glucose tolerance (non-diabetic): <5.7% Pre-diabetic: 5.7-6.4% Diabetic Mellitus: >6.5%	HPLC
ESTIMATED AVG. GLUCOSE	217	mg/dl		

**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 .

Verified By :  
 M Thirumalesh Reddy



Approved By :

  
**SURYADEEP PRATAP**  
 Senior Biochemist

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**DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Range	Method
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**BLOOD UREA NITROGEN (BUN)**

**Sample Type : Serum**

SERUM UREA	14	mg/dL	13 - 43	Urease GLDH
Blood Urea Nitrogen (BUN)	6.5	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.

Verified By :

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**DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Range	Method
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**FBS (GLUCOSE FASTING)**
**Sample Type : FLOURIDE PLASMA**

FASTING PLASMA GLUCOSE	<b>169</b>	mg/dl	70 - 100	HEXOKINASE
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**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 :

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Approved By :


**SURYADEEP PRATAP**  
 Senior Biochemist



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<b>DOB</b> :	<b>Registration</b> : 11/Nov/2023 10:53AM
<b>Ref Doctor</b> : SELF	<b>Collected</b> : 11/Nov/2023 01:48PM
<b>Client Name</b> : MEDI WHEELS	<b>Received</b> : 11/Nov/2023 02:01PM
<b>Client Add</b> : F-701, Lado Sarai, Mehravli, N	<b>Reported</b> : 11/Nov/2023 03:08PM
<b>Hospital Name</b> :	

**DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Range	Method
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**PPBS (POST PRANDIAL GLUCOSE)**

**Sample Type : FLOURIDE PLASMA**

POST PRANDIAL PLASMA GLUCOSE	<b>287</b>	mg/dl	<140	HEXOKINASE
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**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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Test Name	Result	Unit	Biological Ref. Range	Method
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**SERUM CREATININE**

**Sample Type : SERUM**

SERUM CREATININE	0.73	mg/dl	0.67 - 1.17	KINETIC-JAFFE
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**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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<b>Client Add</b> : F-701, Lado Sarai, Mehravli, N	<b>Reported</b> : 11/Nov/2023 12:55PM
<b>Hospital Name</b> :	

**DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Range	Method
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**URIC ACID -SERUM**

**Sample Type : SERUM**

SERUM URIC ACID	5.6	mg/dl	3.5 - 7.20	URICASE - PAP
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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 Thirumalesh Reddy



Approved By :

*S.K. Deepthi*  
**Dr. S.K. DEEPTHI**  
 FFM, FDM  
 MD BIOCHEMISTRY



<b>Visit ID</b>	: YOD544195	<b>UHID/MR No</b>	: YOD.0000525207
<b>Patient Name</b>	: Mr. DABBUGOTTU GANESH	<b>Client Code</b>	: 1409
<b>Age/Gender</b>	: 32 Y 0 M 0 D /M	<b>Barcode No</b>	: 10797716
<b>DOB</b>	:	<b>Registration</b>	: 11/Nov/2023 10:53AM
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**DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Unit	Biological Ref. Range	Method
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**BUN/CREATININE RATIO**

Sample Type : SERUM				
Blood Urea Nitrogen (BUN)	6.5	mg/dl	5 - 25	GLDH-UV
SERUM CREATININE	0.73	mg/dl	0.67 - 1.17	KINETIC-JAFFE
BUN/CREATININE RATIO	8.90	Ratio	6 - 25	Calculated

Verified By :  
M Thirumalesh Reddy



Approved By :

  
**Dr. S.K. DEEPTHI**  
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Client Add	: F-701, Lado Sarai, Mehravli, N	Reported	: 11/Nov/2023 11:28AM
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**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 : 3.7 cms  
LEFT VENTRICLE :  
EDD : 3.6 cm IVS(d) : 1.0 cm LVEF : 64 %  
ESD : 2.3 cm PW (d) : 1.0 cm FS : 32 %  
No RWMA

IAS : Intact  
IVS : Intact  
AORTA : 2.6cms  
PULMONARY ARTERY : Normal  
PERICARDIUM : Normal  
IVS/ SVC/ CS : Normal

Verified By :  
M Thirumalesh Reddy



Approved By :

  
Dr. D. Madhav Kumar  
PGDDRM (U.K.)  
MBBS, PGDCC (Dip. Cardiology)  
Cardiologist

Visit ID	: YOD544195	UHID/MR No	: YOD.0000525207
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**DEPARTMENT OF RADIOLOGY**

PULMONARY VEINS : Normal

INTRA CARDIAC MASSES : No

DOPPLER STUDY :

MITRAL FLOW : E 0.6 m/sec, A 0.5 m/sec.

AORTIC FLOW : 0.9m/sec

PULMONARY FLOW : 0.9m/sec

TRICUSPID FLOW : NORMAL

COLOUR FLOW MAPPING: TRIVIAL TRIMPRESSION :

- \* NO RWMA OF LV
- \* NORMAL LV SYSTOLIC FUNCTION
- \* NORMAL LV FILLING PATTERN
- \* TRIVIAL TR
- \* NO PE / CLOT / PAH

Verified By :

M Thirumalesh Reddy



Approved By :

  
Dr. D. Madhav Kumar  
PGDDRM (U.K.)  
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Cardiologist



<b>Visit ID</b> : YOD544195	<b>UHID/MR No</b> : YOD.0000525207
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<b>Client Add</b> : F-701, Lado Sarai, Mehravli, N	<b>Reported</b> : 11/Nov/2023 01:49PM
<b>Hospital Name</b> :	

**DEPARTMENT OF CLINICAL PATHOLOGY**

Test Name	Result	Unit	Biological Ref. Range	Method
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**CUE (COMPLETE URINE EXAMINATION)**
**Sample Type : SPOT URINE**
**PHYSICAL EXAMINATION**

TOTAL VOLUME	20 ML	ml		
COLOUR	PALE YELLOW			
APPEARANCE	CLEAR			
SPECIFIC GRAVITY	1.025		1.003 - 1.035	Bromothymol Blue

**CHEMICAL EXAMINATION**

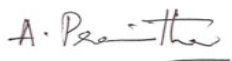
pH	5.5		4.6 - 8.0	Double Indicator
PROTEIN	NEGATIVE		NEGATIVE	Protein - error of Indicators
GLUCOSE(U)	NEGATIVE		NEGATIVE	Glucose Oxidase
UROBILINOGEN	0.1	mg/dl	< 1.0	Ehrlichs Reaction
KETONE BODIES	NEGATIVE		NEGATIVE	Nitroprasside
BILIRUBIN - TOTAL	NEGATIVE		Negative	Azocoupling Reaction
BLOOD	NEGATIVE		NEGATIVE	Tetramethylbenzidine
LEUCOCYTE	NEGATIVE		Negative	Azocoupling reaction
NITRITE	NEGATIVE		NEGATIVE	Diazotization Reaction

**MICROSCOPIC EXAMINATION**

PUS CELLS	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 :  
 M Thirumalesh Reddy


Approved By :

  
**DR PRANITHA ANAPINDI**  
 MD , CONSULTANT PATHOLOGIST

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**DEPARTMENT OF CLINICAL PATHOLOGY**

Test Name	Result	Unit	Biological Ref. Range	Method
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\*\*\* End Of Report \*\*\*



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Approved By :



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