



Name : **SRINIVASA REDDY KOTHA**
 Age/Gender : 47YEARS/MALE
 Sample Type : WB EDTA
 Ref By : Mediwheel

Patient Id : 3388
 Sample Drawn Date : 08-Jun-2024
 Reported Date : 08-Jun-2024

HEMATOLOGY

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
COMPLETE BLOOD COUNT			
Hemoglobin	16.0	gm/dL	Male : 13.0 - 18.0 Female : 11.5 - 16.0
Erythrocyte Count (RBC Count)	5.3	mill/uL	Male : 4.5 - 5.5 Female : 3.8 - 4.8
Hematocrit (HCT)	47.6	%	Male : 40 - 54 Female : 35 - 47
Platelet (Method : Cell Counter)	2.0	lakhs/cumm	1.50 - 4.50
Red Cell Indices			
MCV	89	fl	83 - 101
MCH	30	pg	27 - 32
MCHC (Method : Cell Counter)	33	pg	31.5 - 34.5
Total Count and Differential Count			
Total WBC Count	7,890	cells/cumm	4000 - 11000
Nuetrophils	62	%	40 - 75
Lymphocytes	30	%	20 - 40
Eosinophils	04	%	0 - 6
Monocytes	04	%	2 - 10
Basophils (Method : Cell Counter)	00	%	0 - 1
MICROSCOPIC BLOOD PICTURE			
RBC Morphology	NORMOCYTIC/NORMOCHROMIC		
WBC Morphology	NORMAL IN MORPHOLOGY		
Platelete Morphology	ADEQUATE		
Method: Cell Counter			

-----End of the Report-----


DR. S. V. RAMANA MD.,
 Chief Pathologist

Healthy testing for Wealthy living

Assay result should be correlated clinically with other laboratory finding and the total clinical status of the patient.

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HEMATOLOGY

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
ERYTHROCYTE SEDIMENTATION RATE(ESR)			
FIRST HOUR	08	mm	1 - 10
-----End of the Report-----			



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HEMATOLOGY

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
Blood Grouping (A B O) and Rh typing*			
Blood Grouping (ABO)	" B "		
Rh Typing	Positive		
Method: Tube method			

-----End of the Report-----



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Name : **SRINIVASA REDDY KOTHA**
 Age/Gender : 47YEARS/MALE
 Sample Type : SERUM,Urine
 Ref By : Mediwheel

Patient Id : 3388
 Sample Drawn Date : 08-Jun-2024
 Reported Date : 08-Jun-2024

CLINICAL BIOCHEMISTRY

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
FBS & PLBS			
Fasting Blood Sugar	67	mg/dl	60 - 110
Fasting Urine Glucose (Method :Strip)	NIL		
Post Prandial Blood Sugar - PLBS	119	mg/dL	110 - 160
Post Prandial Urine Glucose (Method :Strip)	NIL		

-----End of the Report-----



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 Age/Gender : 47YEARS/MALE
 Sample Type : SERUM
 Ref By : Mediwheel

Patient Id : 3388
 Sample Drawn Date : 08-Jun-2024
 Reported Date : 08-Jun-2024

CLINICAL BIOCHEMISTRY

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
LIPID PROFILE			
Total Cholesterol (Method :CHOD/PAP)	133	mg/dL	<200:Desirable 200 - 239 : Borderline risk >240:High Risk
Cholesterol - HDL (Method :Direct)	27	mg/dL	< 40 : Low 40 - 60 : Optimal > 60 : Desirable 0 - 5.0
Total cholesterol/HDL ratio (Method :Calculated)	4.9		0 - 5.0
Cholesterol - LDL (Method :Calculated)	81	mg/dL	< 100 : Normal 100 - 129 : Desirable 130 - 159 : Borderline-High 160 - 189 : High > 190 : Very High
Cholesterol VLDL (Method :Calculated)	25	mg/dL	7-40
TRIGLYCERIDES (Method :Lipase/Glycerol Kinase)	126	mg/dL	< 150 :Normal 150-199 :Borderline-High 200-499 :High > 500 :Very High

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CLINICAL BIOCHEMISTRY

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
GHB/HbA1c			
GLYCOSYLATED HAEMOGLOBIN (HbA1c) (Method :HPLC)	5.3		Non-Diabetic : 4.1-6.0 % Good Control : 6.1-7.0 % Weak Control : 7.1-8.0 % Poor Control : >8.0 %

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Age/Gender : 47YEARS/MALE
Sample Type : SERUM
Reff By : Mediwheel

Patient Id : 3388
Sample Drawn Date : 08-Jun-2024
Reported Date : 08-Jun-2024

CLINICAL BIOCHEMISTRY

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
KID-PRO			
SERUM CREATININE (Method :Jaffe-Kinetic)	0.9	mg/dL	Male: 0.7 - 1.3 Female : 0.6 - 1.1
BLOOD UREA (Method :Urease-UV)	26	mg/dL	15 - 38.5
SERUM URIC ACID (Method :Uricase-UV)	5.6	mg/dL	Male : 3.5 - 7.2 Female: 2.6 - 6.0
SERUM CALCIUM (Method :o-cresolphthalein complexone)	9.7	mg/dL	8.5 - 10.1

-----End of the Report-----



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 Age/Gender : 47YEARS/MALE
 Sample Type : SERUM
 Ref By : Mediwheel

Patient Id : 3388
 Sample Drawn Date : 08-Jun-2024
 Reported Date : 08-Jun-2024

CLINICAL BIOCHEMISTRY

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
LIVER FUNCTION TEST (LFT)			
BILIRUBIN - TOTAL	0.7	mg/dL	0.3 - 1.2
BILIRUBIN - DIRECT	0.2	mg/dL	0.0 - 0.2
BILIRUBIN - INDIRECT	0.5	mg/dL	0 - 1.0
S.G.O.T	45	U/L	UP TO 35
S.G.P.T	63	IU/L	UP TO 40
ALKALINE PHOSPHATASE	96	U/L	Adults : 15 - 112 Children : 45 - 325
TOTAL PROTEINS	7.1	Gms/dL	6.0 - 8.0
ALBUMIN	4.0	Gms/dL	3.5 - 5.0
GLOBULIN	3.1	Gms/dL	1.5- 3.5
A / G Ratio	1.2		

-----End of the Report-----

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Chief Pathologist

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Patient Name : SRINIVASA REDDY KOTHA
 Age / Gender : 47 Y(♂) / Male
 Referred By : MEDIWHEEL

SID : 3388
 Registered : 08-06-2024
 Accepted : 08-06-2024
 Reported : 08-06-2024

Sample Type : Serum

BIOCHEMISTRY
Prostate Specific Antigen (Total)

TEST NAME	RESULTS	UNITS	BIOLOGICAL REFERENCE INTERVALS
Prostate Specific Antigen (Total) Method : ECLIA	0.87	ng/ml	<=40 years : <1.4 41-50 years : <2.0 51-60 years : <3.1 61-70 years : <4.1 >= 70 years <4.4

Interpretation

Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone. PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

Dr. PRASAD
Ph.D. Biochemistry

Dr. C. SUNIL
MD Pathology

*Suggested Clinical Correlation If Necessary Kindly Discuss With the Signatory

Healthy testing for Wealthy living



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 Age/Gender : 47YEARS/MALE
 Sample Type : SERUM
 Ref By : Mediwheel

Patient Id : 3388
 Sample Drawn Date : 08-Jun-2024
 Reported Date : 08-Jun-2024

CLINICAL BIOCHEMISTRY

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
Thyroid Profile			
TOTAL TRIIODOTHYRONINE (T3) (Method :ECLIA)	119.7	ng/dL	1-5 yrs: 105-269 6-10 yrs: 94-241 11-15 yrs: 82-213 16-20 Yrs: 80-210 20- 50 Yrs: 70-204 51-90 Yrs: 40-181 Pregnancy First Trimester: 81- 190 Second and third trimester: 100-260
TOTAL THYROXINE (T4) (Method :ECLIA)	8.8	ug/dL	1 Yrs - 5 Yrs :7.3-15.0 6 Yrs - 10 Yrs :6.4-13.3 11 Yrs - 15 Yrs : 5.6-11.7 16 Yrs - 100 Yrs : Adults: 3.2-12.6 Pregnancy : 3.2-18.9
THYROID STIMULATING HORMONE (TSH) (Method :ECLIA)	3.2	μIU/mL	0.52 - 16.0 : 1 Day - 30 Days 0.46 - 8.10 : 1 Mon - 5 Yrs 0.36 - 5.80 : 6 Yrs - 18 Yrs 0.35 - 5.50 : 18 Yrs - 55 Yrs 0.50 - 8.90 : >55 yrs Pregnancy Ranges Ist Tri :0.1 - 2.5 IInd Tri :0.2 - 3.0 IIIrd Tri:0.3 - 3.0

-----End of the Report-----

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 Chief Pathologist

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Name : **SRINIVASA REDDY KOTHA**
 Age/Gender : 47YEARS/MALE
 Sample Type : Urine
 Ref By : Mediwheel

Patient Id : 3388
 Sample Drawn Date : 08-Jun-2024
 Reported Date : 08-Jun-2024

CLINICAL PATHOLOGY

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
CUE- (OP)			
PHYSICAL EXAMINATION			
Quantity	10 ml		
Colour	PALE YELLOW		
Clarity	CLEAR		
Reaction (pH)*	Acidic		
Specific gravity	1.015		
CHEMICAL EXAMINATION			
Albumin	Nil		
Sugar	Nil		
Bile salts	Absent		
Bile pigments	Absent		
MICROSCOPIC EXAMINATION			
PUS CELLS	3-4	/ HPF	
Epithelial Cells	5-6	/ HPF	
R.B.Cs	Nil		
CASTS	Nil		
CRYSTALS	Nil		
OTHERS	Absent		
Method: Strip/Microscopy			
-----End of the Report-----			


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Healthy testing for Wealthy living.

2024-06-08 08:44:08

Name : SRINIVASREDDY KOTHA

Sex : Male Age : 47

Section : MEDWHEEL

RoomID :

BedID :

ID :

Operator :

Custom1 :

Custom2d :

Custom3 :

AUTO 10mm/mV

Data for reference only:

HR	bpm	: 71
PR Interval	ms	: 132
P Duration	ms	: 103
QRS Duration	ms	: 78
T Duration	ms	: 196
QT/QTc	ms	: 364/396
P/QRS/T Axis	deg	: 68.8/67.9/68.5
R(V5)/S(V1)	mV	: 1.28/0.67
R(V5)+S(V1)	mV	: 1.95

<< Conclusions >>

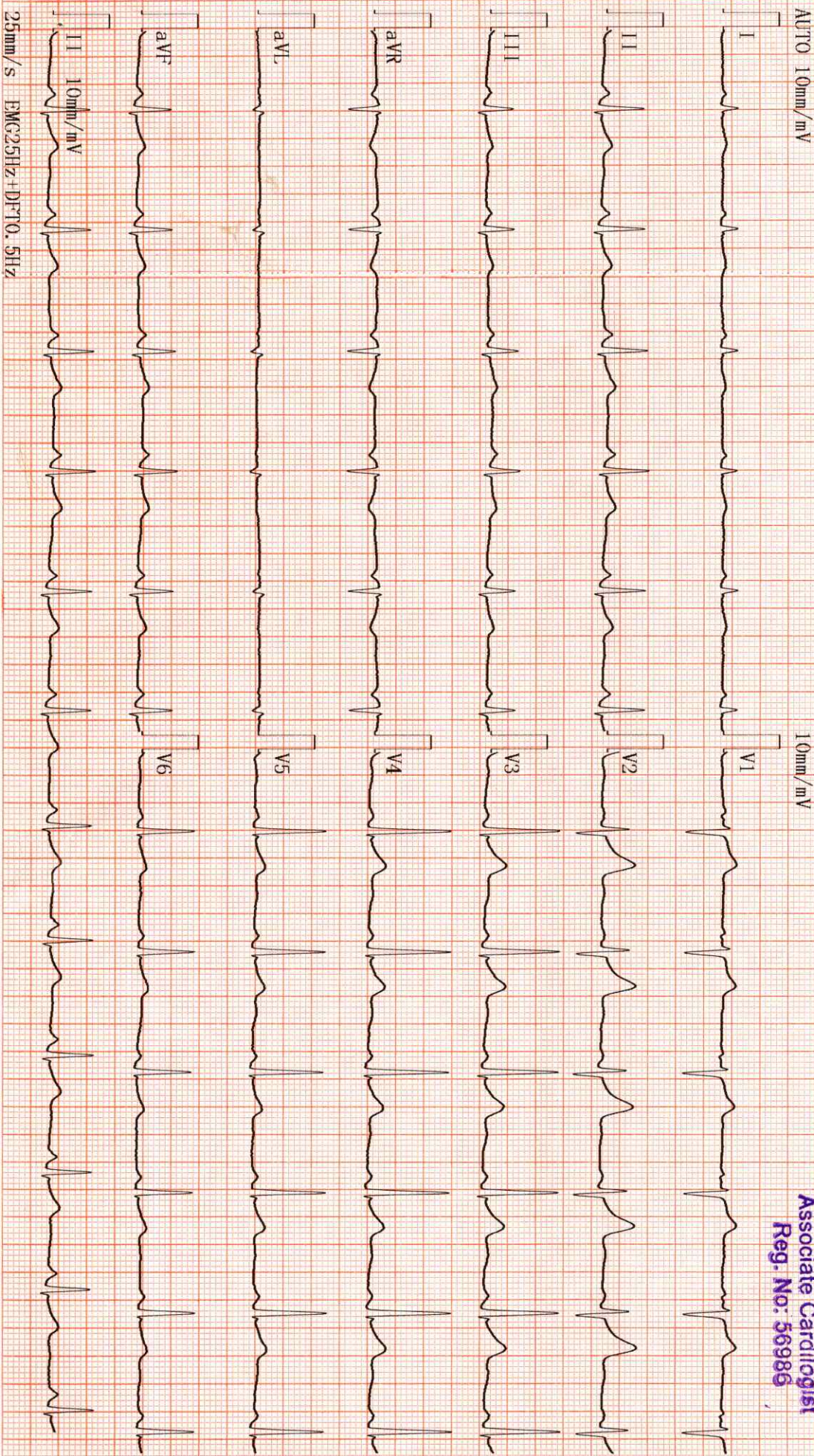
Normal Sinus Rhythm;
Cardiac electric axis normal.

Report need physician confirm

Wm

DR. N. SREEKANTH
MD, FCC

Physician:
Associate Cardiologist
Reg. No: 56986



25mm/s EMG25Hz+DT10.5Hz



Name	SRINIVASA REDDY KOTHA 47 Y M	Age	null - M
Date	08/06/2024	Patient Id	3388
Referring Doctor	MEDI WHEEL	Center	APPLE DIAGNOSTICS, HYDERABAD

X - RAY CHEST PA VIEW

Trachea is in midline.
Both hila normal in density.
Cardiac silhouette maintained.
Both CP angles are clear.
Both lung parenchyma are normal.
Bony cage and soft tissues are normal.

IMPRESSION: NORMAL STUDY.
For clinical correlation.

DR. SUKUMAR
MDRD
CONSULTANT RADIOLOGIST



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This is only a Radiological Impression & not a Diagnosis. Like all diagnostic modalities, Radiological Investigations also has its limitations. Therefore radiological investigations report should be interpreted in correlation with clinical & pathological findings. Not valid for Medicolegal purpose .



2D ECHO CARDIOGRAM - COLOUR DOPPLER REPORT

Name of the Patient : SRINIVASA REDDY KOTHA

Age : 47 Years Sex : MALE

ID No : 3388

Date : 08/06/2024

Referred By : MEDWHEEL INSU

Done by : DR.SREEKANTH.N

MITRAL VALVE	:	NORMAL		
AORTIC VALVE	:	NORMAL		
TRICUSPID VALVE	;	Normal		
PULMONARY VALVE	:	Normal		
RIGHT ATRIUM	:	Normal		
RIGHT VENTRICLE	:	Normal		
LEFT ATRIUM	:	2.9 cms Normal		
		IVSD - 0.9 cms,	LVEDD - 4.1 cms,	EF - 66 %
		PWD - 0.9 cms,	LVESD - 2.3 cms,	FS - 32 %
RWMA	:	Nil		
IAS	:	Normal, Intact		
IVS	:	Normal, Intact		
AORTA	:	2.6 cms		
PULMONARY ARTERY	:	Normal		
PERICARDIUM	:	Normal		
PULMONARY VEINS	:	Normal		
SVC / IVC / CORONARY SINUS	:	Normal		
INTRACARDIAC MASSES	:	Normal		
OTHERS	:			
<u>DOPPLER STUDY</u>	:	MITRAL E < A : E - 0.6 mt/sec A - 0.8 mt/sec		
		AORTIC JET VE : 1.2 mt/sec,		
		PULMONARY JET VEL : 0.9 mt/sec,		

CONCLUSION

: NO LV RWMA (EF:66 %)
NORMAL LV /RV FUNCTION
NORMAL VALVES AND CHAMBERS
GRADE 1 LV DIASTOLIC DYSFUNCTION
NO PE/CLOT

ASSOCIATE CARDIOLOGIST

A Unit of Avanthi Health Care PVT. LTD.

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