

BONTHALA NAGA SUDEEPIKA 34Y/F 10459600 CHEST PA 24-Apr-23

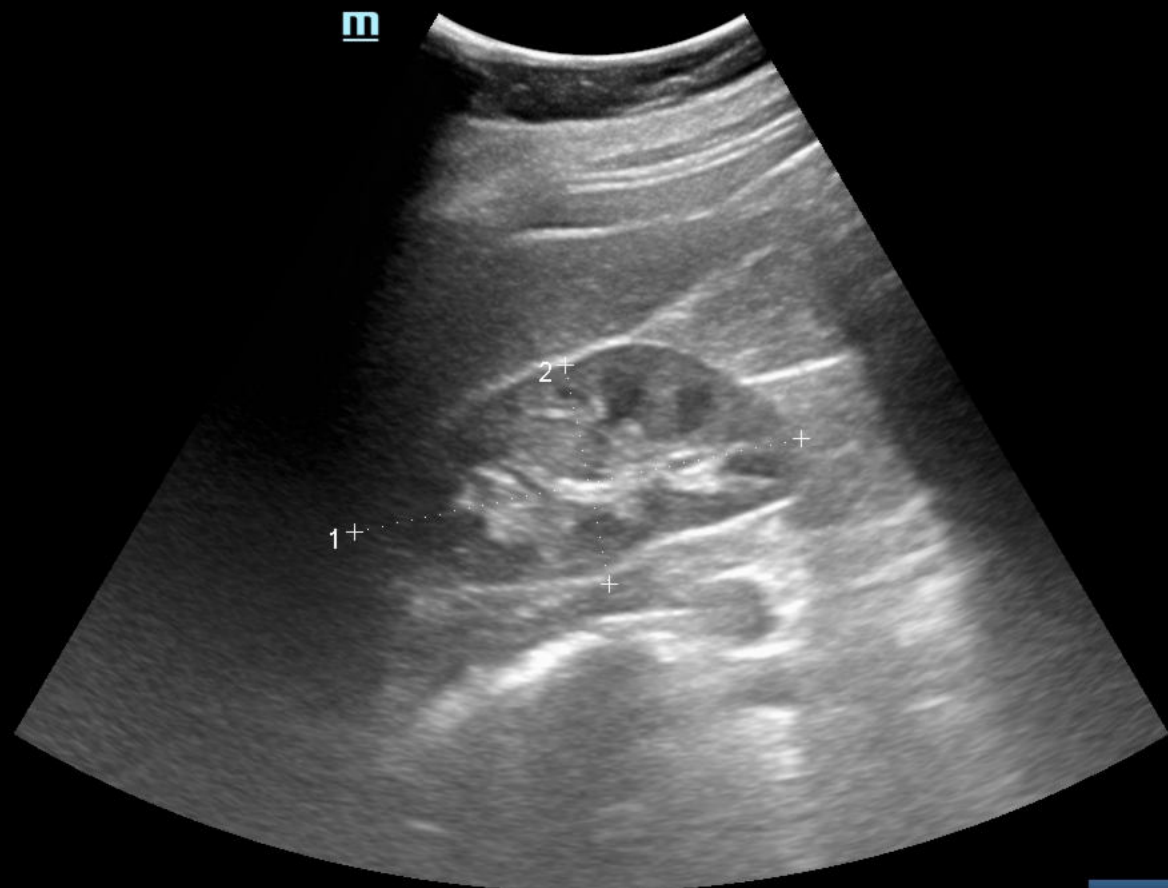
YODA DIAGNOSTICS

mindray
DC-60 Exp

B
F H5.0
D 17.0
G 79
FR 19
DR 125
iClear 4
iBeam 1
Z 1.10

-0
-
-
-
-
-5
-
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-10
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-
-15
-

m



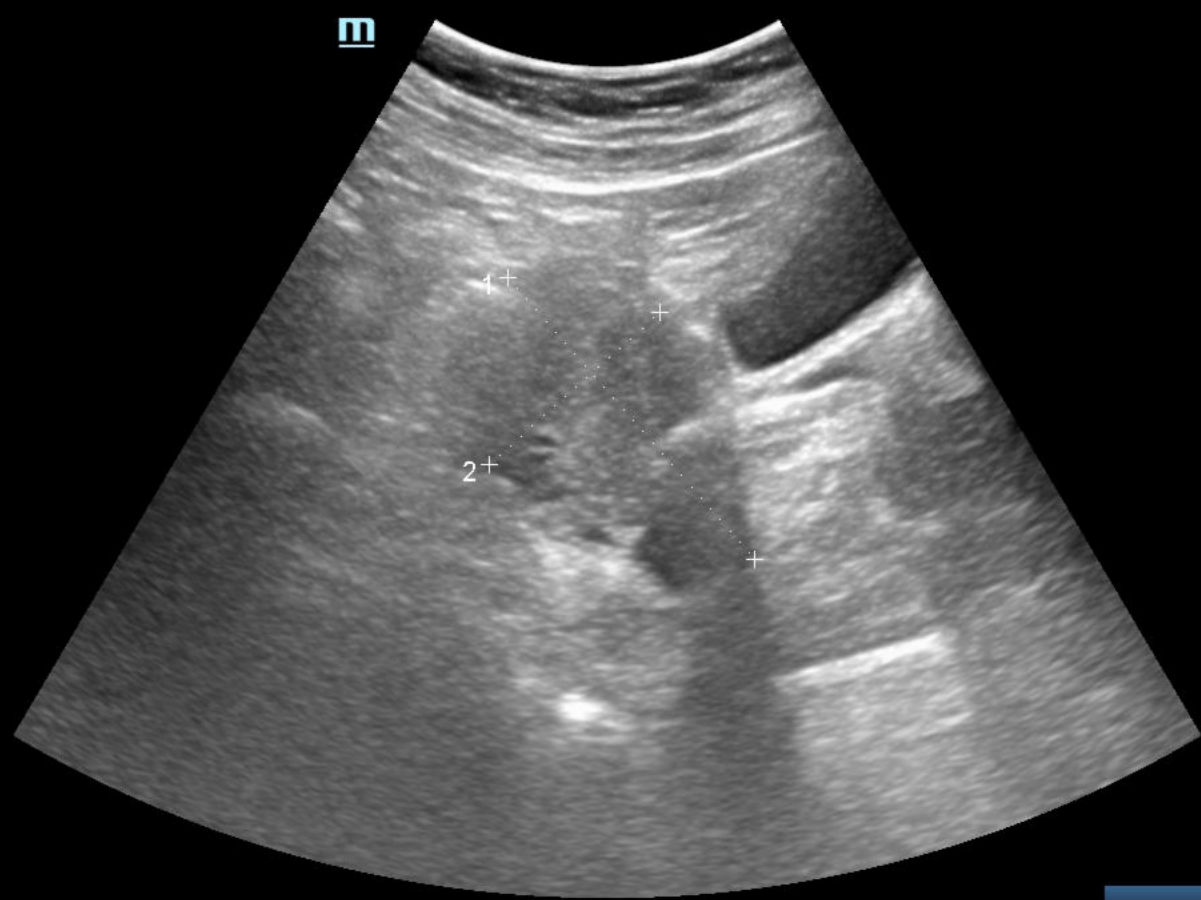
1+
2+
+

1	Dist	9.27 cm
2	Dist	4.53 cm

AP 96.6% MI 1.3 TIS 0.4

mindray
DC-60 Exp

B
F H5.0
D 15.0
G 86
FR 21
DR 125
iClear 4
iBeam 1
Z 1.10



-0
-
-
-
-
-5
-
-
-10
-
-
-

1	Dist	6.75 cm
2	Dist	4.12 cm

146/156

Name: Mrs. B. Naga Sudheepika
Date: 22/4/23 Age: 34y Sex: Female
Address: Guntur

Rx

clo Dyslipemia

NO H/O HTN / DM / CAD / PTB

Cholesterol -
20 mg / dl
LDL - 142 mg / dl

1) Tab. ~~JA~~ KROSE 100
0-0-1 - (30)

2) cap. PPBLOCK - DCR
1-0-0 - (30)

TEMP:
B.P: 110/80 mmHg
PULSE: 100 bpm
WEIGHT: 68 kg
HEIGHT: 157 cm



YODA DIAGNOSTICS - GUNTUR
CONSULTANT GENERAL PHYSICIAN
Reg. No: 64905 Mrs. M.D. General Medicine
DR. KEERTHI KISHORE NAGALLA



CONTACT US

📞 040 35353535 🌐 www.yodadiagnostics.com ✉ lab.guntur@yodalifeline.in

12-12-36/1, Opp Manasa Hospital, Old Club Road, Kothapet, Guntur - 522001

Mrs. BONTHALA NAGA
SUDEEPIKA
10459600
..... Female
34 years
..... cm / kg

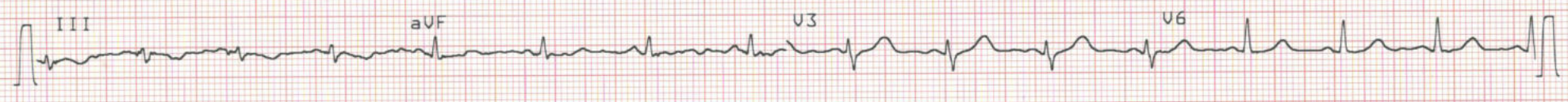
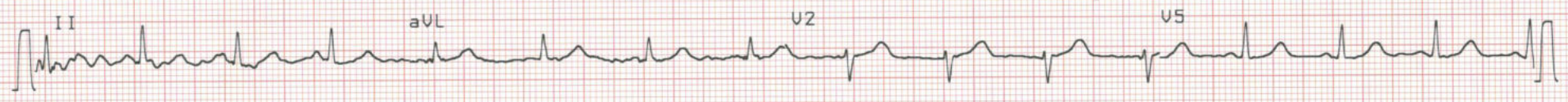
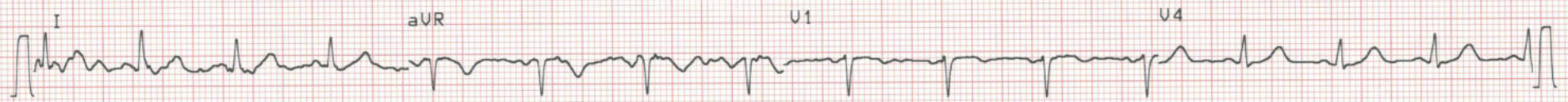
HR 90/min
Intervals:
RR 663 ms
P 98 ms
PR 112 ms
QRS 68 ms
QT 350 ms
QTc 432 ms

Axis:
P 41 °
QRS 19 °
T 11 °
P (II) 0.13 mV
S (V1) -0.74 mV
R (V5) 0.70 mV
Sokol. 1.44 mV

SINUS RHYTHM
NORMAL ECG
5.79

10 mm/mV

10 mm/mV



10 mm/mV

Dr. B. NAGARAJU
Regd.No: 70760 / MBS, M.D, DM
CONSULTANT CARDIOLOGIST
YODA DIAGNOSTICS CENTER

25 mm/s 0.05-25Hz FS0 SSF SBS Mo 24-APR-23 11:04:12

AT-102 1.37 Ctm

SCHILLER

Part No.2.157017M CE 0123

Q.8C

Visit ID	: YGT9450	UHID/MR No	: YGT.000009331
Patient Name	: Mrs. BONTHALA NAGA SUDEEPIKA	Client Code	: 1409
Age/Gender	: 34 Y 0 M 0 D /F	Barcode No	: 10459600
DOB	:	Registration	: 22/Apr/2023 10:42AM
Ref Doctor	: SELF	Collected	: 22/Apr/2023 10:42AM
Client Name	: MEDI WHEELS	Received	:
Client Add	: F-701, Lado Sarai, Mehravli, N	Reported	: 24/Apr/2023 12:13PM
Hospital Name	:		

DEPARTMENT OF RADIOLOGY**ULTRASOUND WHOLE ABDOMEN & PELVIS**

Clinical Details : General check-up.

LIVER : Normal in size 13.6cm and echo-texture. No focal lesion is seen. Intra hepatic biliary channels are not dilated.

GALL BLADDER : Partially distended. No evidence of calculi / wall thickening. 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 8.2 cm and echotexture. No focal lesion is seen.

RIGHT KIDNEY : Measures 9.2 x 4.5 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.

LEFT KIDNEY : Measures 10.5 x 5.4 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 calculi or wall thickening.

UTERUS : Anteverted, measures 6.7 x 4.1 x 6.4 cm, normal in size. Myometrium shows normal echo-texture. No focal lesion is seen. Endometrial thickness is 8 mm normal.

Right ovary suboptimal and left ovary measures 2.6 x 2.8 cm. Both ovaries are normal in size & echotexture. No adnexal lesion seen.

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

No free fluid is seen in pelvis.

IMPRESSION:

- **No obvious sonographic abnormality detected.**

Verified By :
Kollipara Venkateswara Rao



Approved By :

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

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DEPARTMENT OF RADIOLOGY**X-RAY CHEST PA VIEW****Findings:****Rotated 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.

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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	15	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.

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 MBBS, DCP
 Consultant Pathologist

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DEPARTMENT OF HAEMATOLOGY

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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.

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Client Name : MEDI WHEELS	Received : 22/Apr/2023 11:07AM
Client Add : F-701, Lado Sarai, Mehravli, N	Reported : 22/Apr/2023 11:57AM
Hospital Name :	

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)	13.2	g/dl	12.0 - 15.0	Cyanide-free SLS method
RBC COUNT(RED BLOOD CELL COUNT)	4.78	million/cmm	3.80 - 4.80	Impedance
PCV/HAEMATOCRIT	40.1	%	36.0 - 46.0	RBC pulse height detection
MCV	83.9	fL	83 - 101	Automated/Calculated
MCH	27.7	pg	27 - 32	Automated/Calculated
MCHC	33.0	g/dl	32 - 35	Automated/Calculated
RDW - CV	13.7	%	11.0-16.0	Automated Calculated
RDW - SD	42.7	fl	35.0-56.0	Calculated
MPV	8.4	fL	6.5 - 10.0	Calculated
PDW	15.5	fL	8.30-25.00	Calculated
PCT	0.27	%	0.15-0.62	Calculated
TOTAL LEUCOCYTE COUNT	8,460	cells/ml	4000 - 11000	Flow Cytometry
DLC (by Flow cytometry/Microscopy)				
NEUTROPHIL	64	%	40 - 80	Impedance
LYMPHOCYTE	30	%	20 - 40	Impedance
EOSINOPHIL	02	%	01 - 06	Impedance
MONOCYTE	04	%	02 - 10	Impedance
BASOPHIL	00	%	0 - 1	Impedance
PLATELET COUNT	3.17	Lakhs/cumm	1.50 - 4.10	Impedance

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Client Add : F-701, Lado Sarai, Mehrauli, N	Reported
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DEPARTMENT OF BIOCHEMISTRY

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

T3	1.11	ng/ml	0.60 - 1.78	CLIA
T4	10.92	ug/dl	4.82-15.65	CLIA
TSH	2.39	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.

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DOB :	Registration	: 22/Apr/2023 10:42AM
Ref Doctor : SELF	Collected	: 22/Apr/2023 10:44AM
Client Name : MEDI WHEELS	Received	: 22/Apr/2023 11:07AM
Client Add : F-701, Lado Sarai, Mehrauli, N	Reported	: 22/Apr/2023 11:37AM
Hospital Name :		

DEPARTMENT OF BIOCHEMISTRY


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

TOTAL BILIRUBIN	0.86	mg/dl	0.3 - 1.2	JENDRASSIK & GROFF
CONJUGATED BILIRUBIN	0.18	mg/dl	0 - 0.2	DPD
UNCONJUGATED BILIRUBIN	0.68	mg/dl		Calculated
S.G.O.T	24	U/L	< 35	KINETIC WITHOUT P5P-IFCC
S.G.P.T	19	U/L	< 35	KINETIC WITHOUT P5P-IFCC
ALKALINE PHOSPHATASE	107	U/L	30 - 120	IFCC-AMP BUFFER
TOTAL PROTEINS	7.4	gm/dl	6.0 - 8.0	Biuret
ALBUMIN	4.1	gm/dl	3.5 - 5.2	BCG
GLOBULIN	3.3	gm/dl		Calculated
A/G RATIO	1.24			Calculated

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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	207	mg/dl	Desirable : 0-200 Borderline :200 – 239 High : >=240	Cholesterol oxidase/peroxidase
H D L CHOLESTEROL	43	mg/dl	> 40	Enzymatic/ Immunoinhibiton
L D L CHOLESTEROL	142	mg/dl	Optimal - 70-106 Near Optimal/Aboveoptimal - 100 - 129 mg/dl Borderline High - 130 - 159 mg/dl	Enzymatic Selective Protein
TRIGLYCERIDES	110	mg/dl	Normal : < 150 BorderLine : 150 - 199 High : 200-499	GPO
VLDL	22.0	mg/dl	15 - 30	Calculated
T. CHOLESTEROL/ HDL RATIO	4.81			Calculated

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Approved By :


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 MBBS, DCP
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Client Add	: F-701, Lado Sarai, Mehravli, N	Reported	: 22/Apr/2023 12:18PM
Hospital Name	:		

DEPARTMENT OF BIOCHEMISTRY

Test Name	Result	Unit	Biological. Ref. Range	Method
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HBA1C

Sample Type : WHOLE BLOOD EDTA

HBA1c RESULT	5.4	%	Normal Glucose tolerance (non-diabetic): <5.6% Pre-diabetic: 5.7-6.4% Diabetic Mellitus: >6.5%	HPLC
ESTIMATED AVG. GLUCOSE	108	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 .

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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	15	mg/dL	17 - 43	Urease GLDH
Blood Urea Nitrogen (BUN)	7.0	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

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FBS (GLUCOSE FASTING)

Sample Type : FLOURIDE PLASMA

FASTING PLASMA GLUCOSE	96	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
- Extrapancratic tumors
- Endocrine disorders
- Malnutrition
- Hypothalamic lesions
- Alcoholism
- Endocrine disorders

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Approved By :


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Ref Doctor	: SELF	Collected	: 24/Apr/2023 10:45AM
Client Name	: MEDI WHEELS	Received	: 24/Apr/2023 11:01AM
Client Add	: F-701, Lado Sarai, Mehravli, N	Reported	: 24/Apr/2023 11:27AM
Hospital Name	:		

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	136	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
- Extrapancratic tumors
- Endocrine disorders
- Malnutrition
- Hypothalamic lesions
- Alcoholism
- Endocrine disorders

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SERUM CREATININE

Sample Type : SERUM

SERUM CREATININE	0.78	mg/dl	0.51 - 0.95	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).

Verified By :
Kollipara Venkateswara Rao



Approved By :


Dr. Sumalatha
 MBBS, DCP
 Consultant Pathologist

Visit ID	: YGT9450	UHID/MR No	: YGT.000009331
Patient Name	: Mrs. BONTHALA NAGA SUDEEPIKA	Client Code	: 1409
Age/Gender	: 34 Y 0 M 0 D /F	Barcode No	: 10459600
DOB	:	Registration	: 22/Apr/2023 10:42AM
Ref Doctor	: SELF	Collected	: 22/Apr/2023 10:44AM
Client Name	: MEDI WHEELS	Received	: 22/Apr/2023 11:07AM
Client Add	: F-701, Lado Sarai, Mehravli, N	Reported	: 22/Apr/2023 11:37AM
Hospital Name	:		

DEPARTMENT OF BIOCHEMISTRY

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

Sample Type : SERUM

SERUM URIC ACID	4.3	mg/dl	2.6 - 6.0	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 :
Kollipara Venkateswara Rao



Approved By :

Dr. Sumalatha
Dr. Sumalatha
 MBBS, DCP
 Consultant Pathologist

Visit ID	: YGT9450	UHID/MR No	: YGT.000009331
Patient Name	: Mrs. BONTHALA NAGA SUDEEPIKA	Client Code	: 1409
Age/Gender	: 34 Y 0 M 0 D /F	Barcode No	: 10459600
DOB	:	Registration	: 22/Apr/2023 10:42AM
Ref Doctor	: SELF	Collected	: 22/Apr/2023 10:44AM
Client Name	: MEDI WHEELS	Received	: 22/Apr/2023 11:07AM
Client Add	: F-701, Lado Sarai, Mehravli, N	Reported	: 22/Apr/2023 11:37AM
Hospital Name	:		

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)	7.0	mg/dl	5 - 25	GLDH-UV
SERUM CREATININE	0.78	mg/dl	0.51 - 0.95	KINETIC-JAFFE
BUN/CREATININE RATIO	8.97	Ratio	6 - 25	Calculated

Verified By :
Kollipara Venkateswara Rao



Approved By :


Dr. Sumalatha
 MBBS, DCP
 Consultant Pathologist

Visit ID	: YGT9450	UHID/MR No	: YGT.000009331
Patient Name	: Mrs. BONTHALA NAGA SUDEEPIKA	Client Code	: 1409
Age/Gender	: 34 Y 0 M 0 D /F	Barcode No	: 10459600
DOB	:	Registration	: 22/Apr/2023 10:42AM
Ref Doctor	: SELF	Collected	: 22/Apr/2023 10:42AM
Client Name	: MEDI WHEELS	Received	:
Client Add	: F-701, Lado Sarai, Mehrauli, N	Reported	: 24/Apr/2023 04:04PM
Hospital Name	:		

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 : 3.2 cms
LEFT VENTRICLE : EDD : 3.8 cm IVS(d) : cm LVEF : 64 %
ESD : 2.6 cm PW (d) : cm FS : 36 %
No RWMA
IAS : Intact
IVS : Intact
AORTA : 2.8 cms
PULMONARY ARTERY : Normal
PERICARDIUM : Normal
IVS/ SVC/ CS : Normal
PULMONARY VEINS : Normal

Verified By :
Kollipara Venkateswara Rao



Approved By :


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

Visit ID	: YGT9450	UHID/MR No	: YGT.000009331
Patient Name	: Mrs. BONTHALA NAGA SUDEEPIKA	Client Code	: 1409
Age/Gender	: 34 Y 0 M 0 D /F	Barcode No	: 10459600
DOB	:	Registration	: 22/Apr/2023 10:42AM
Ref Doctor	: SELF	Collected	: 22/Apr/2023 10:42AM
Client Name	: MEDI WHEELS	Received	:
Client Add	: F-701, Lado Sarai, Mehravli, N	Reported	: 24/Apr/2023 04:04PM
Hospital Name	:		

DEPARTMENT OF RADIOLOGY

INTRA CARDIAC MASSES : No

DOPPLER STUDY :

MITRAL FLOW : E - 1.0 m/sec, A - 0.7m/sec.
AORTIC FLOW : 1.0 m/sec
PULMONARY FLOW : 1.0 m/sec
TRICUSPID FLOW : TRJV : 2.2 m/sec, RVSP - 30mmHg

COLOUR FLOW MAPPING: TRIVIAL MR /TR**IMPRESSION :**

- * **NORMAL SIZED CARDIAC CHAMBERS**
- * **NO RWMA**
- * **GOOD LV FUNCTION**
- * **NORMAL LV FILLING PATTERN**
- * **TRIVIAL MR/NO AR/PR**
- * **TRIVIAL TR / NO PAH**
- * **NO PE / CLOTS /VEGETATION**

CONSULTANT CARDIOLOGISTVerified By :
Kollipara Venkateswara Rao

Approved By :


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

Visit ID : YGT9450	UHID/MR No : YGT.000009331
Patient Name : Mrs. BONTHALA NAGA SUDEEPIKA	Client Code : 1409
Age/Gender : 34 Y 0 M 0 D /F	Barcode No : 10459600
DOB :	Registration : 22/Apr/2023 10:42AM
Ref Doctor : SELF	Collected : 24/Apr/2023 10:45AM
Client Name : MEDI WHEELS	Received : 24/Apr/2023 12:09PM
Client Add : F-701, Lado Sarai, Mehravli, N	Reported : 24/Apr/2023 12:59PM
Hospital Name :	

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	25 ML	ml		
COLOUR	PALE YELLOW			
APPEARANCE	CLEAR			
SPECIFIC GRAVITY	1.020		1.003 - 1.035	Bromothymol Blue

CHEMICAL EXAMINATION


pH	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	Azo-coupling Reaction
BLOOD	NEGATIVE		NEGATIVE	Tetramethylbenzidine
LEUCOCYTE	NEGATIVE		Negative	by an azo-coupling reaction
NITRITE	NEGATIVE		NEGATIVE	Diazotization Reaction

MICROSCOPIC EXAMINATION

PUS CELLS	1-2	cells/HPF	0-5	
EPITHELIAL CELLS	3-5	/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 :



 Dr. Sumalatha
 MBBS, DCP
 Consultant Pathologist

Visit ID	: YGT9450	UHID/MR No	: YGT.000009331
Patient Name	: Mrs. BONTHALA NAGA SUDEEPIKA	Client Code	: 1409
Age/Gender	: 34 Y 0 M 0 D /F	Barcode No	: 10459600
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Client Add	: F-701, Lado Sarai, Mehravli, N	Reported	: 24/Apr/2023 12:59PM
Hospital Name	:		

DEPARTMENT OF CLINICAL PATHOLOGY


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

Verified By :
Kollipara Venkateswara Rao



Approved By :


Dr. Sumalatha
 MBBS, DCP
 Consultant Pathologist

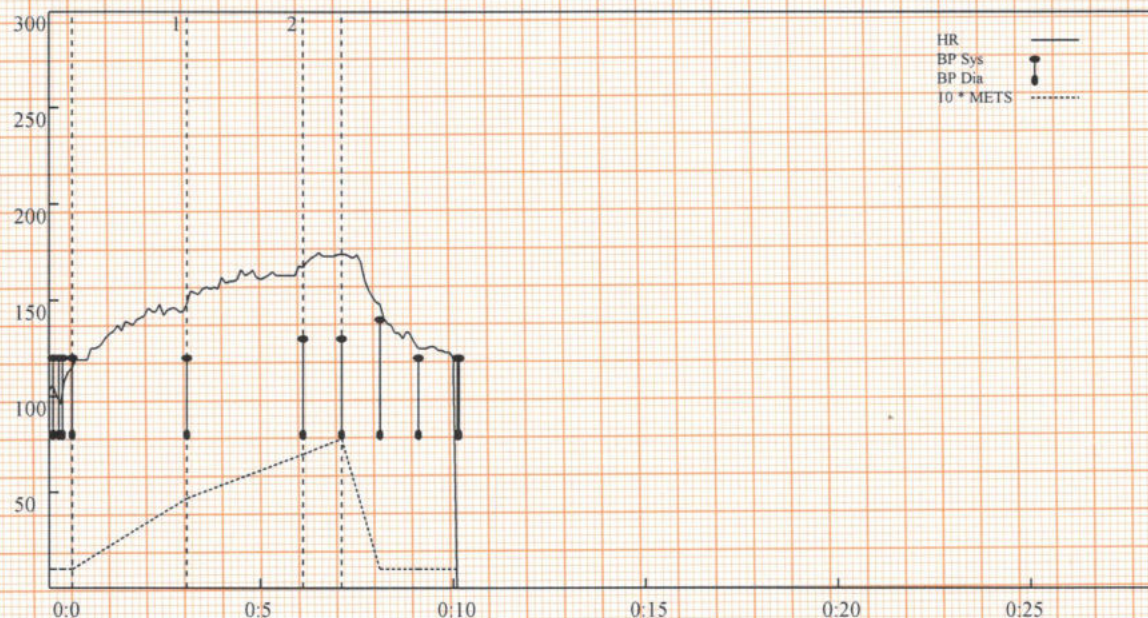
Yoda Diagnostic Guntur

Name: MRS.NAGA SUDEEPIKA BONTHALA

Date: 24-04-2023

Time: 12:32

Exercise Trend



Interpretation

The Patient Exercised according to Bruce Protocol for 0:07:00 achieving a work level of 7.8 METS.
Resting Heart Rate, initially 103 bpm rose to a max. heart rate of 173bpm (93% of Predicted Maximum Heart Rate).
Resting Blood Pressure of 120/80 mmHg, rose to a maximum Blood Pressure of 140/80 mmHg
* NO SIGNIFICANT ST T CHANGES DURING EXERCISE & RECOVERY
* FAIR EFFORT TOLERANCE
* TEST IS NEGATIVE FOR EXERCISE INDUCED ISCHEMIA

Dr. B. NAGARAJU
Regd.No: 70760 MBBS, M.D, DM
CONSULTANT CARDIOLOGIST
YODA DIAGNOSTICS GUNTUR

Ref. Doctor: DR SELF

Doctor: DR NAGARAJU

Schiller Spandan CS-10 Version:2.14

(Summary Report edited by User)

Yoda Diagnostic Guntur

Name: MRS.NAGA SUDEEPIKA BONTHALA

Date: 24-04-2023

Time: 12:32

Age: 34

Gender: F

Height: 157 cms

Weight: 68 Kg

ID: 10459600

Clinical History: NO

Medications: NO

Test Details:

Protocol: Bruce

Predicted Max HR: 186

Target HR: 158

Exercise Time: 0:07:00

Achieved Max HR: 173 (93% of Predicted MHR)

Max BP: 140/80

Max BP x HR: 24220

Max Mets: 7.8

Test Termination Criteria:

Protocol Details:

Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate bpm	BP mmHg	RPP	ST Level mm	ST Slope mV/S
Supine	00:07	1	0	0	103	120/80	12360	0.9 aVR	0.7 V2
Standing	00:08	1	0	0	106	120/80	12720	1.1 V2	0.8 V2
HyperVentilation	00:06	1	0	0	100	120/80	12000	0.8 V1	0.8 V2
PreTest	00:14	1	1.6	0	108	120/80	12960	-1 II	0.8 V2
Stage: 1	03:00	4.7	2.7	10	144	120/80	17280	-1.7 II	1.4 V4
Stage: 2	03:00	7	4	12	163	130/80	21190	-3 V6	3.8 aVR
Peak Exercise	01:00	7.8	5.5	14	173	130/80	22490	-2.3 V3	1.9 V4
Recovery1	01:00	1	0	0	152	140/80	21280	1.6 V2	2.4 II
Recovery2	01:00	1	0	0	132	120/80	15840	1 V3	1.9 V2
Recovery3	01:00	1	0	0	123	120/80	14760	-1.5 II	1.2 V3

Yoda Diagnostic Guntur

MRS.NAGA SUDEEPIKA BONTHALA

Bruce Protocol

ID: 10459600

Date: 24-04-2023

Exec Time : 0:00:00

Stage Time: 00:07

HR: 103 bpm

STLevel(mm) STSlope(mV/s)

Stage: Supine

Speed: 0 km/h

Slope: 0%

THR: 158 bpm

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)



Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz

Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Spandan CS-10 Version:2.14

MICRO MED CHARTS

Yoda Diagnostic Guntur

MRS.NAGA SUDEEPIKA BONTHALA

Bruce Protocol

ID: 10459600

Date: 24-04-2023

Exec Time : 0:00:00

Stage Time: 00:08

HR: 106 bpm

STLevel(mm) STSlope(mV/s)

Stage: Standing

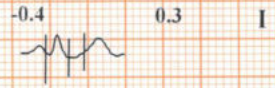
Speed: 0

Slope: 0%

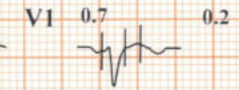
THR: 158 bpm

BP: 120/80 mmHg

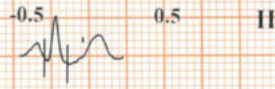
STLevel(mm) STSlope(mV/s)



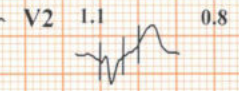
I



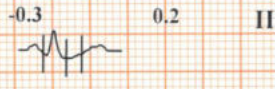
V1



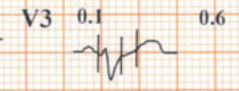
II



V2



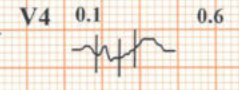
III



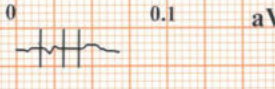
V3



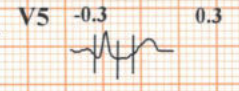
aVR



V4



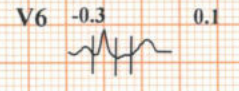
aVL



V5



aVF



V6



II

Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz

Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Spandan CS-10 Version:2.14

MICRO MED CHARTS

Yoda Diagnostic Guntur

MRS.NAGA SUDEEPIKA BONTHALA

Bruce Protocol

ID: 10459600

Date: 24-04-2023

Exec Time : 0:00:00

Stage Time: 00:06

HR: 100 bpm

STLevel(mm) STSlope(mV/s)

Stage: HyperVentilation

Speed: 0

Slope: 0%

THR: 158 bpm

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)

-0.2 0.2

I

V1 0.8 0.2

-0.6 0.6

II

V2 0.7 0.8

-0.4 0.2

III

V3 0.4 0.4

0.7 -0.5

aVR

V4 -0.2 0.5

0.1 0.1

aVL

V5 -0.1 0.4

-0.5 0.3

aVF

V6 -0.4 0.2

II

Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz

Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Spandan CS-10 Version:2.14

MICRO MED CHARTS

Yoda Diagnostic Guntur

MRS.NAGA SUDEEPIKA BONTHALA

Bruce Protocol

ID: 10459600

Date: 24-04-2023

Exec Time : 0:03:00

Stage Time: 03:00

HR: 144 bpm

STLevel(mm) STSlope(mV/s)

Stage: 1

Speed: 2.7 kmph

Slope: 10 %

THR: 158 bpm

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)



Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms. Post J = J + 80 ms

Schiller Spandan CS-10 Version:2.14

MICRO MED CHARTS

Yoda Diagnostic Guntur

MRS.NAGA SUDEEPIKA BONTHALA

Bruce Protocol

ID: 10459600

Date: 24-04-2023

Exec Time : 0:06:00

Stage Time: 03:00

HR: 163 bpm

STLevel(mm) STSlope(mV/s)

Stage: 2

Speed: 4 kmph

Slope: 12 %

THR: 158 bpm

BP: 130/80 mmHg

STLevel(mm) STSlope(mV/s)

0 -2.3

I

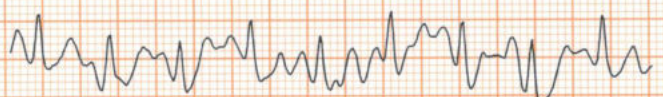


V1 1.4 0.1

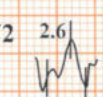


-0.3 -2.9

II



V2 2.6 -2.7

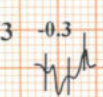


-0.3 -0.6

III

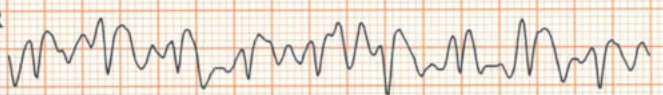


V3 -0.3 1.4

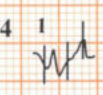


0.2 3.8

aVR

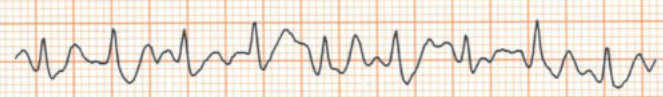


V4 1 1.3

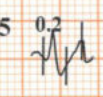


0.2 -0.9

aVL

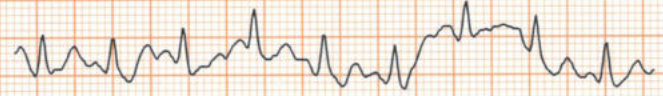


V5 0.2 1.8

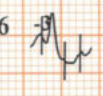


-0.4 -1.8

aVF



V6 0.1 0.4



II

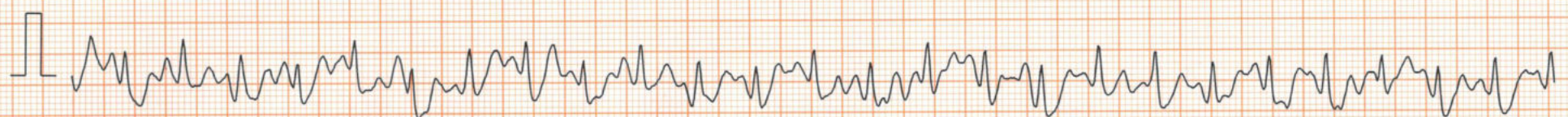


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz

Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Spandan CS-10 Version:2.14

MICRO MED CHARTS

Yoda Diagnostic Guntur

MRS. NAGA SUDEEPIKA BONTHALA

Bruce Protocol

ID: 10459600

Date: 24-04-2023

Exec Time : 0:07:00

Stage Time: 01:00

HR: 173 bpm

STLevel(mm) STSlope(mV/s)

Stage: 3 Peak Exercise

Speed: 5.5 kmph

Slope: 14 %

THR: 158 bpm

BP: 130/80 mmHg

STLevel(mm) STSlope(mV/s)

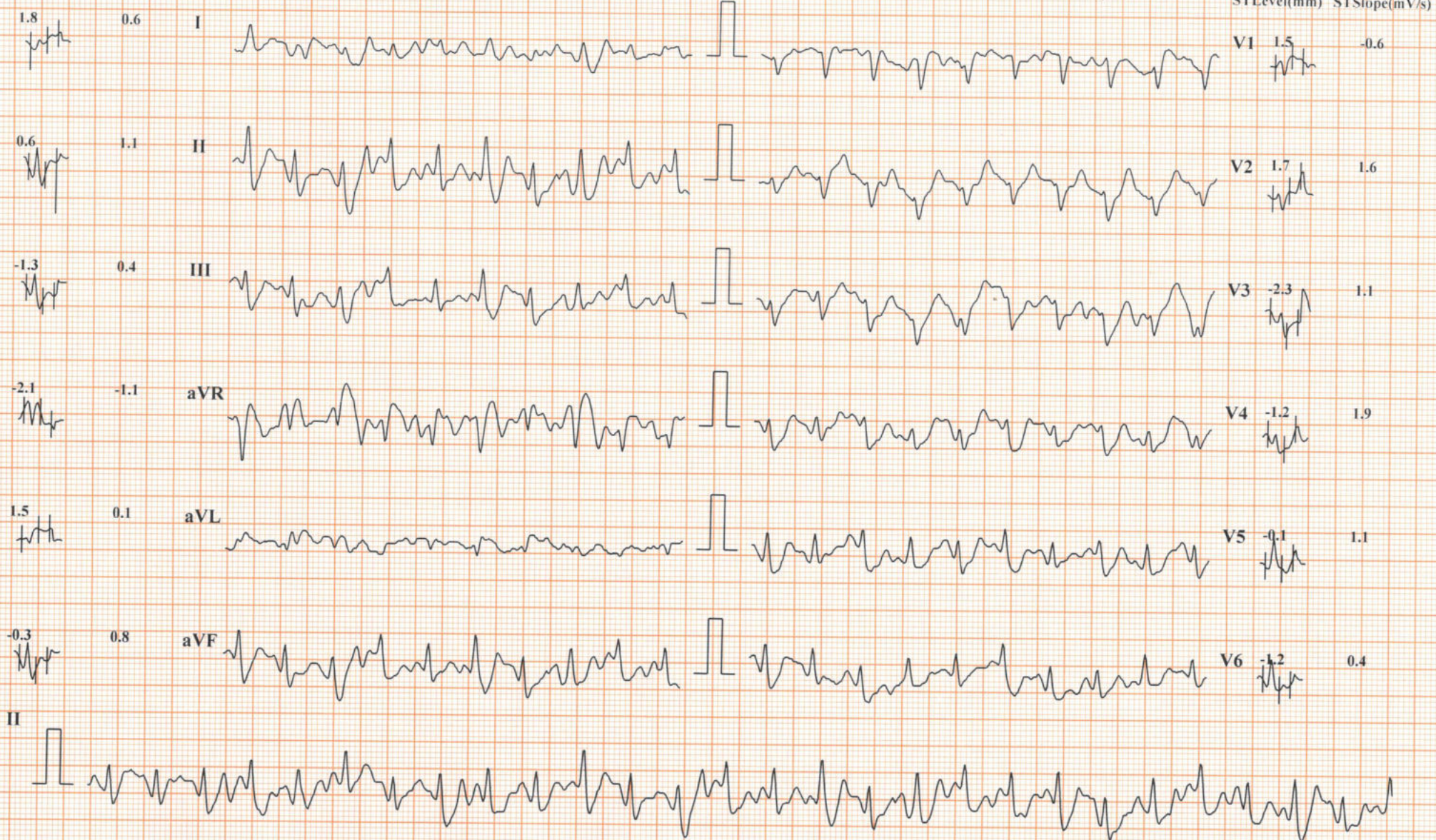


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz

Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Spandan CS-10 Version:2.14

Yoda Diagnostic Guntur

MRS.NAGA SUDEEPIKA BONTHALA

Bruce Protocol

ID: 10459600

Date: 24-04-2023

Exec Time : 00:00

Stage Time: 01:00

HR: 152 bpm

BP: 140/80 mmHg

STLevel(mm) STSlope(mV/s)

Stage: Recovery I

Speed: 0 kmph

Slope: 0 %

THR: 158 bpm

STLevel(mm) STSlope(mV/s)

0.4 0.9

I

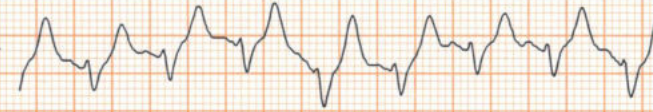


V1 1.5 -0.1



-0.4 2.4

II



V2 1.6 2.3



-0.7 1.6

III

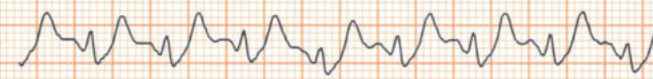
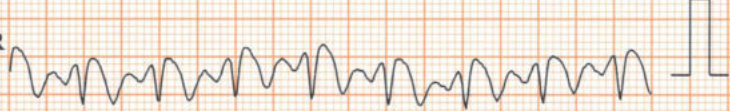


V3 0.9 2.3



-0.2 -2.1

aVR

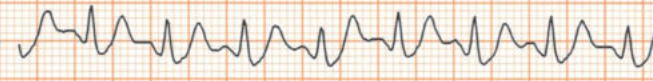


V4 0.8 0.9

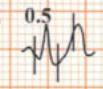


0.5 -0.3

aVL



V5 0.5 2.1

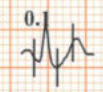


-0.6 1.9

aVF



V6 0.1 1.6



II



Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz

Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Spandan CS-10 Version:2.14

MICRO MED CHARTS

Yoda Diagnostic Guntur

MRS.NAGA SUDEEPIKA BONTHALA

ID: 10459600

Date: 24-04-2023

Exec Time : 00:00

Stage Time: 01:00

HR: 132 bpm

Bruce Protocol

Stage: Recovery2

Speed: 0 kmph

Slope: 0 %

THR: 158 bpm

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)

STLevel(mm) STSlope(mV/s)

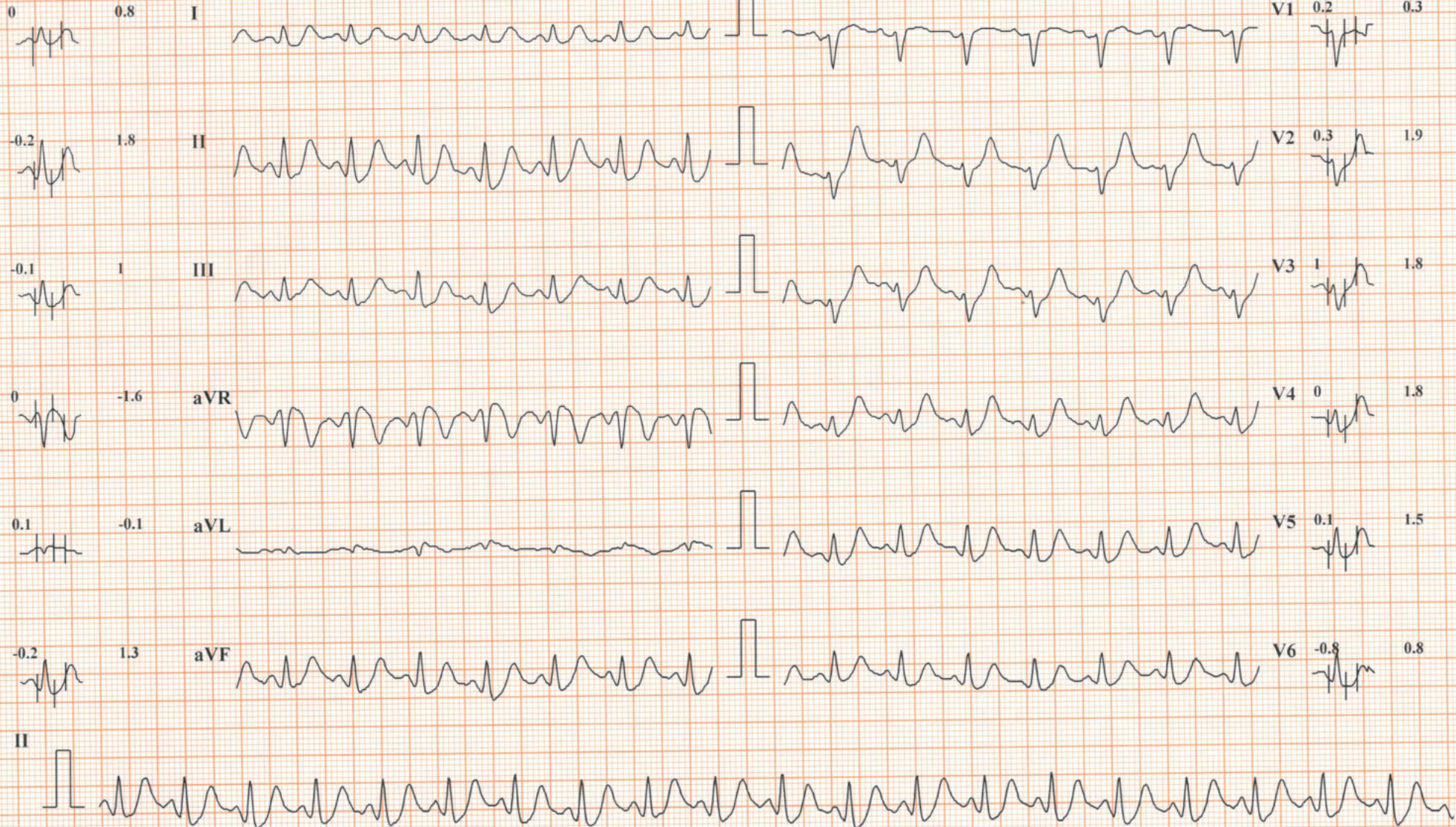


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Spandan CS-10 Version:2.14

MICRO MED CHARTS

Yoda Diagnostic Guntur

MRS.NAGA SUDEEPIKA BONTHALA

Bruce Protocol

ID: 10459600

Date: 24-04-2023

Exec Time : 00:00

Stage Time: 01:00

HR: 123 bpm

STLevel(mm) STSlope(mV/s)

Stage: Recovery3

Speed: 0 kmph

Slope: 0 %

THR: 158 bpm

BP: 120/80 mmHg

STLevel(mm) STSlope(mV/s)

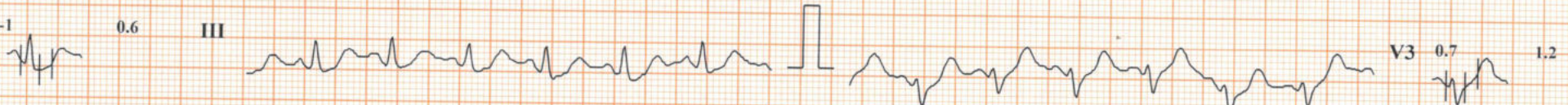


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Spandan CS-10 Version:2.14

MICRO MED CHARTS