

NARESH KUMAR 33 MYS284284 M CHEST PA 11/1/2021 11:47
MEDALL CLUMAX DIAGNOSTIC

11/1/21, 8:50 AM

Patient Details Print Page

MYSORE-BALLAL CIRCLE



--- A MEDALL COMPANY ---

Date 01-Nov-2021 8:50 AM

Customer Name : **MR.NARESH KUMAR**
C/O.

DOB : **22 Aug 1988**

Ref Dr Name : **MEDIASSISTHEALTHCARESERVICESPRIVATELIMITED** Age : **33Y/MALE**

Customer Id : **MYS284234**

Visit ID : **712136937**

Email Id : **naresh.aasat@gmail.com**

Phone No : **9416296011**

Corp Name : **MEDIASSISTHEALTHCARESERVICESPRIVATELIMITED**

Address :

Package Name : **BOB HEALTH CHECK PACKAGE MALE**

u:30pr

S.No	Modality	Study	Accession No	Time	Seq	Signature
<i>1</i>	LAB	BLOOD UREA NITROGEN (BUN)				
<i>2</i>	L.B	GLUCOSE - FASTING				
<i>3</i>	LAB	GLUCOSE - POSTPRANDIAL (2 HRS)				
<i>4</i>	LAB	GLYCOSYLATED HAEMOGLOBIN (HbA1c)				
<i>5</i>	LAB	LIPID PROFILE				
<i>6</i>	LAB	LIVER FUNCTION TEST (LFT)				
<i>7</i>	L.B	URIC ACID				
<i>8</i>	LAB	URINE GLUCOSE - FASTING				
<i>9</i>	LAB	URINE GLUCOSE - POSTPRANDIAL (2 Hrs)				
<i>10</i>	LAB	COMPLETE BLOOD COUNT WITH ESR				
<i>11</i>	LAB	THYROID PROFILE/ TFT (T3, T4, TSH)				
<i>12</i>	L.B	TOTAL PROSTATE SPECIFIC ANTIGEN - PSA				

<https://uwinlite7.medallcorp.in/Blruwin/UwinLite/FrmPrintPatintDetails.aspx?Appld=2579610>

7 20HZ 6_F1 Automatic U6.2 12i (1)

DE Medical Systems



URINE ROUTINE

		CREATININE			
		BLOOD GROUP & RH TYPE			
	TMT	Treadmill Test (TMT) ✓	MYS2579610111748		1st Floor
17	US	ULTRASOUND WHOLE ABDOMEN	MYS2579610111919		Ground Floor
18	OTHERS	Physician Consultation	MYS2579610133507		
19	ECG	ECG done ✓	MYS257961015512		} 1st Floor
20	X-RAY	X-RAY Chest PA ✓	MYS25796104013		
21	ECHO	ECHO done ✓	MYS257961092765		

H - 170 cm

W - 65 kg

BP - 120/80

Pulse - 90 bpm

Hep - 33 inch

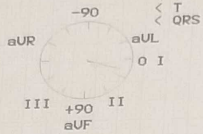
Waist - 31.5 inc

Registered By

(T.DIVYA)

GE MAC1200 ST NARESH KUMAR, 000284284, CLUMAX DIAGNOSTICS, MYSORE
Male

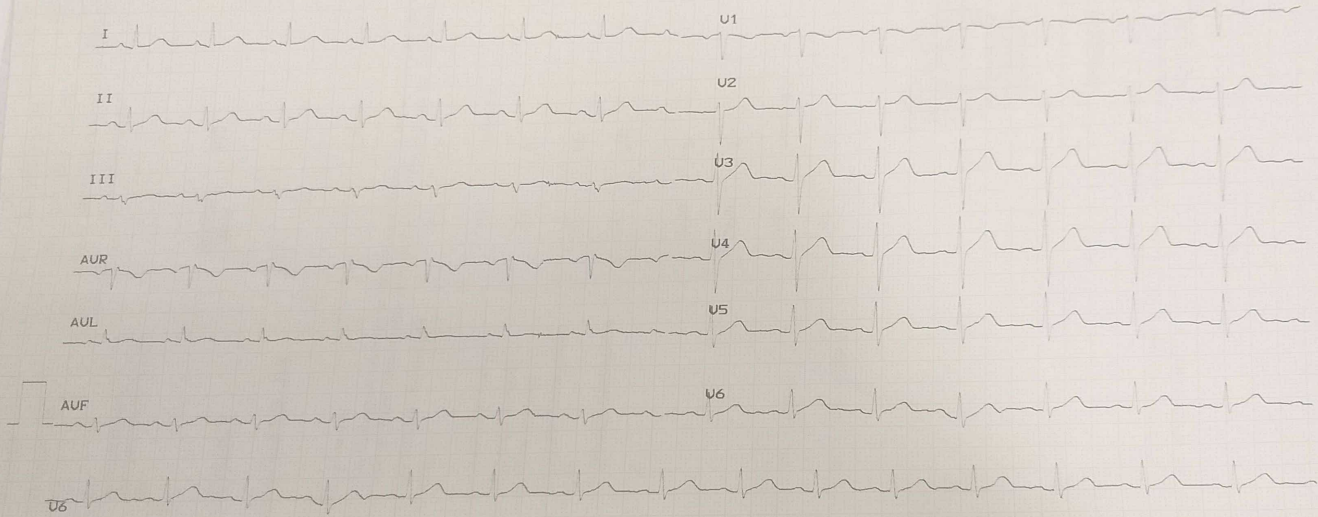
AGE: 33
 Measurement Results:
 QRS : 90 ms
 QT/QTcB : 348 / 434 ms
 PR : 154 ms
 P : 98 ms
 RR/PP : 642 / 650 ms
 P/QRS/T : 30 / 20 / 45 degrees
 QTd/QTcBD : 26 / 32 ms
 Sokolow : 1.3 mU
 NK : 13



Interpretation:
normal ECG

Normal sinus rhythm

Unconfirmed report.



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The results pertain to sample tested.

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VERIFIED BY

Mr. Narayanaswamy
LAB INCHARGE

APPROVED BY

Dr. Prasadashankar
Consultant Pathologist
KMC No. 100970

Investigation	Observed Value	Unit	Biological Reference Interval
Haemoglobin (EDTA Blood Spectrophotometry)	14.0	g/dL	13.5 - 18.0
INTERPRETATION: Haemoglobin values vary in Men, Women & Children. Low haemoglobin values may be due to nutritional deficiency, blood loss, renal failure etc. Higher values are often due to dehydration, smoking, high altitudes, hypoxia etc.			
PCV (Packed Cell Volume) / Haematocrit (EDTA Blood Derived)	40.8	%	42 - 52
RBC Count (EDTA Blood Automated Blood cell Counter)	4.64	mill/cu.mm	4.7 - 6.0
MCV (Mean Corpuscular Volume) (EDTA Blood Derived from Impedance)	88.0	fL	78 - 100
MCH (Mean Corpuscular Haemoglobin) (EDTA Blood Derived)	30.1	pg	27 - 32
MCHC (Mean Corpuscular Haemoglobin concentration) (EDTA Blood Derived)	34.3	g/dL	32 - 36
RDW-CV (EDTA Blood Derived)	11.17	%	11.5 - 16.0
RDW-SD (Derived)	34.40	fL	39 - 46
Total WBC Count (TC) (Derived)	8300	cells/cu.mm	4000 - 11000
Neutrophils (Blood Impedance Variation & Flow Cytometry)	60	%	40 - 75

Complete Blood Count With - ESR

HAEMATATOLOGY

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PID No. : MYS284284
SID No. : 712136937
Age / Sex : 33 Year(s) / Male
Type : OP
Ref. Dr : C/O. MEDIASSISTHEALTHCARE SERVICES PPRIVATLIMIT ED

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Type : OP

Ref. Dr : C/O.
MEDIASSISTHEALTHCAR
ESERVICESPRIVATELIMIT
ED

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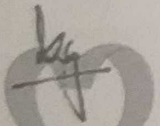
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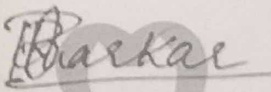
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Investigation	Observed Value	Unit	Biological Reference Interval
Lymphocytes (Blood/Impedance Variation & Flow Cytometry)	33	%	20 - 45
Eosinophils (Blood/Impedance Variation & Flow Cytometry)	03	%	01 - 06
Monocytes (Blood/Impedance Variation & Flow Cytometry)	04	%	02 - 08
Basophils (Blood/Impedance Variation & Flow Cytometry)	00	%	00 - 01
Absolute Neutrophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	4.98	$10^3 / \mu\text{l}$	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	2.74	$10^3 / \mu\text{l}$	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood/Impedance Variation & Flow Cytometry)	0.25	$10^3 / \mu\text{l}$	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.33	$10^3 / \mu\text{l}$	< 1.0
Absolute Basophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.00	$10^3 / \mu\text{l}$	< 0.2
Platelet Count (EDTA Blood/Derived from Impedance)	256	$10^3 / \mu\text{l}$	150 - 450
MPV (Blood/Derived)	08.19	fL	7.9 - 13.7
PCT	0.21	%	0.18 - 0.28


Mr. N. Srinivasamy
LAB INCHARGE

VERIFIED BY


Dr. Priyadarshini
Consultant Pathologist
KMC No. 100970

APPROVED BY

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Investigation

ESR (Erythrocyte Sedimentation Rate)
(Citratd Blood/Automated ESR analyser)

**Observed
Value**

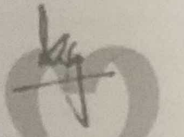
04

Unit

mm/hr

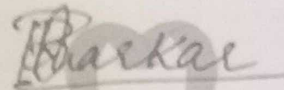
**Biological
Reference Interval**

< 10



Mr. Narayankwamy
LAB INCHARGE

VERIFIED BY



Dr. Priyadarshini
Consultant Pathologist
KMC No: 100070

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Investigation	Observed Value	Unit	Biological Reference Interval
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BIOCHEMISTRY

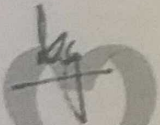
Liver Function Test

Bilirubin(Total) (Serum/Diazotized Sulfanilic Acid)	0.8	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.3	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.50	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	7.5	gm/dl	6.2 - 8.0
Albumin (Serum/Bromocresol green)	4.0	gm/dl	3.0 - 5.0
Globulin (Serum/Derived)	3.50	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	1.14		1.2 - 2.5

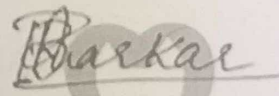
INTERPRETATION: Remark : Electrophoresis is the preferred method

SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC / Kinetic)	44	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	74	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/PNPP / Kinetic)	121	U/L	53 - 128
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	76	U/L	< 55

Remark: Kindly Correlate Clinically.


 Mr. Narayanaswamy
 LAB INCHARGE

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 KMC No: 100970

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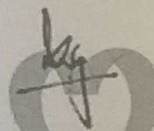
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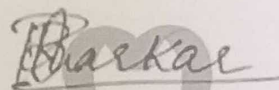
Investigation	Observed Value	Unit	Biological Reference Interval
Lipid Profile			
Cholesterol Total (Serum/Oxidase / Peroxidase method)	115	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/Glycerol phosphate oxidase / peroxidase)	120	mg/dL	Optimal: < 150 Borderline: 150 - 199 High: 200 - 499 Very High: >= 500

INTERPRETATION: The reference ranges are based on fasting condition. Triglyceride levels change drastically in response to food, increasing as much as 5 to 10 times the fasting levels, just a few hours after eating. Fasting triglyceride levels show considerable diurnal variation too. There is evidence recommending triglycerides estimation in non-fasting condition for evaluating the risk of heart disease and screening for metabolic syndrome, as non-fasting sample is more representative of the "usual" circulating level of triglycerides during most part of the day.

HDL Cholesterol (Serum/Immunoinhibition)	40	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 40 - 59 High Risk: < 40
LDL Cholesterol (Serum/Calculated)	51	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	24	mg/dL	< 30


 Mr. Narayanswamy
 LAB INCHARGE

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Investigation

**Observed
Value**

Unit

**Biological
Reference Interval**

Non HDL Cholesterol
(Serum/Calculated)

75.0

mg/dL

Optimal: < 130
Above Optimal: 130 - 159
Borderline High: 160 - 189
High: 190 - 219
Very High: >= 220

INTERPRETATION: 1.Non-HDL Cholesterol is now proven to be a better cardiovascular risk marker than LDL Cholesterol.
2.It is the sum of all potentially atherogenic proteins including LDL, IDL, VLDL and chylomicrons and it is the "new bad cholesterol" and is a co-primary target for cholesterol lowering therapy.

Total Cholesterol/HDL Cholesterol Ratio
(Serum/Calculated)

2.9

Optimal: < 3.3
Low Risk: 3.4 - 4.4
Average Risk: 4.5 - 7.1
Moderate Risk: 7.2 - 11.0
High Risk: > 11.0

Triglyceride/HDL Cholesterol Ratio
(TG/HDL)
(Serum/Calculated)

3

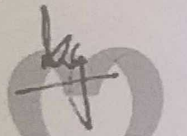
Optimal: < 2.5
Mild to moderate risk: 2.5 - 5.0
High Risk: > 5.0

LDL/HDL Cholesterol Ratio
(Serum/Calculated)

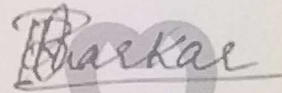
1.3

Optimal: 0.5 - 3.0
Borderline: 3.1 - 6.0
High Risk: > 6.0

Remark: Kindly Correlate Clinically.


Mr. Narayanswamy
LAB INCHARGE

VERIFIED BY


Dr. Priyadarshini
Consultant Pathologist
KMC No: 100970

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Investigation	Observed Value	Unit	Biological Reference Interval
<u>Glycosylated Haemoglobin (HbA1c)</u>			
HbA1C (Whole Blood/HPLC)	5.9	%	Normal: 4.5 - 5.6 Prediabetes: 5.7 - 6.4 Diabetic: \geq 6.5

INTERPRETATION: If Diabetes - Good control : 6.1 - 7.0 % , Fair control : 7.1 - 8.0 % , Poor control \geq 8.1 %

Estimated Average Glucose
(Whole Blood) 122.63 mg/dL

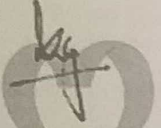
INTERPRETATION: Comments

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 as compared to blood and urinary glucose determinations.

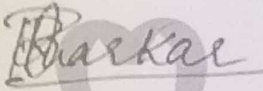
Conditions that prolong RBC life span like Iron deficiency anemia, Vitamin B12 & Folate deficiency, hypertriglyceridemia, hyperbilirubinemia, Drugs, Alcohol, Lead Poisoning, Asplenia can give falsely elevated HbA1C values.

Conditions that shorten RBC survival like acute or chronic blood loss, hemolytic anemia, Hemoglobinopathies, Splenomegaly, Vitamin E ingestion, Pregnancy, End stage Renal disease can cause falsely low HbA1c.

Remark: Kindly Correlate Clinically.


 Mr. Narayanswamy
 LAB INCHARGE

VERIFIED BY


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<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
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IMMUNOASSAY

THYROID PROFILE / TFT

T3 (Triiodothyronine) - Total (Serum/Chemiluminescent Immunometric Assay (CLIA))	1.27	ng/ml	0.7 - 2.04
--	------	-------	------------

INTERPRETATION:

Comment :

Total T3 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T3 is recommended as it is Metabolically active.

T4 (Thyroxine) - Total (Serum/Chemiluminescent Immunometric Assay (CLIA))	10.41	Microg/dl	4.2 - 12.0
---	-------	-----------	------------

INTERPRETATION:

Comment :

Total T4 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T4 is recommended as it is Metabolically active.

TSH (Thyroid Stimulating Hormone) (Serum/Chemiluminescent Immunometric Assay (CLIA))	3.289	μIU/mL	0.35 - 5.50
--	-------	--------	-------------

INTERPRETATION:

Reference range for cord blood - upto 20

1 st trimester: 0.1-2.5

2 nd trimester 0.2-3.0

3 rd trimester : 0.3-3.0

(Indian Thyroid Society Guidelines)

Comment :

1. TSH reference range during pregnancy depends on Iodine intake, TPO status, Serum HCG concentration, race, Ethnicity and BMI.

2. TSH Levels are subject to circadian variation, reaching peak levels between 2-4am and at a minimum between 6-10PM. The variation can be of the order of 50%, hence time of the day has influence on the measured serum TSH concentrations.

3. Values ≤ 0.03 μIU/mL need to be clinically correlated due to presence of rare TSH variant in some individuals.

DR SHAMIM JAVED
MD PATHOLOGY
KMG 88902

APPROVED BY

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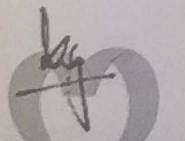
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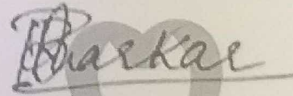
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Investigation	Observed Value	Unit	Biological Reference Interval
CLINICAL PATHOLOGY			
PHYSICAL EXAMINATION			
Colour (Urine/Physical examination)	Pale Yellow		Yellow to Amber
Appearance (Urine)	Clear		
Volume (Urine/Physical examination)	45		ml
CHEMICAL EXAMINATION			
pH (Urine)	6.5		4.5 - 8.0
Specific Gravity (Urine/Dip Stick - Reagent strip method)	1.010		1.002 - 1.035
Ketone (Urine/Dip Stick - Reagent strip method)	Nil		Nil
Bile Salts (Urine/Manual)	Absent		Absent
Bile Pigments (Urine/Dip Stick - Reagent strip method)	Absent		Absent
Urobilinogen (Urine/Dip Stick - Reagent strip method)	Normal		Within normal limits
Blood (Urine)	Nil		Nil


 Mr. Narayanswamy
 LAB INCHARGE

VERIFIED BY


 Dr. Priyadarshini
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 KMC No: 100970

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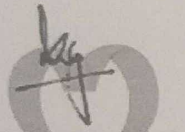
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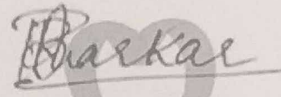
Printed On : 02/11/2021 3:26 PM



<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
Nitrite (Urine/Dip Stick - Reagent strip method)	Nil		Nil
Protein (Urine/Dip Stick - Reagent strip method)	Negative		Negative
Glucose (Urine)	Nil		Nil
<u>Urine Microscopy Pictures</u>			
RBCs (Urine/Microscopy)	Nil	/hpf	00 - 02
Pus Cells (Urine/Microscopy)	3-4	/hpf	< 5
Epithelial Cells (Urine/Microscopy)	2-3	/hpf	No ranges
Others (Urine)	Nil		Nil


Mr. Narayenswamy
LAB INCHARGE

VERIFIED BY


Dr. Priyadarshini
Consultant Pathologist
KMC No. 100970

APPROVED BY

The results pertain to sample tested.

Page 11 of 14

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M
C
DL
Certi

Name : Mr. NARESH KUMAR
PID No. : MYS284284
SID No. : 712136937
Age / Sex : 33 Year(s) / Male
Type : OP
Ref. Dr : C/O,
MEDIASSISTHEALTHCAR
ESERVICESPRIVATELIMIT
ED

Register On : 01/11/2021 8:50 AM
Collection On : 01/11/2021 10:50 AM
Report On : 01/11/2021 7:00 PM
Printed On : 02/11/2021 3:26 PM



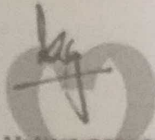
Investigation	Observed Value	Unit	Biological Reference Interval
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IMMUNOHAEMATOLOGY

BLOOD GROUPING AND Rh TYPING
(EDTA Blood Agglutination)

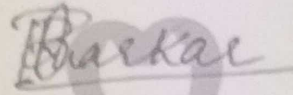
'O' Positive'

Remark: To be confirmed by GEL method



Mr. Narayanaswamy
LAB INCHARGE

VERIFIED BY



Dr. Priyadarshini
Consultant Pathologist
KMC No: 100070

APPROVED BY

The results pertain to sample tested.

Page 12 of 14

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M
C
DL
Cent

Name : Mr. NARESH KUMAR
 PID No. : MYS284264
 SID No. : 712136937
 Age / Sex : 33 Year(s) / Male
 Type : OP
 Ref. Dr : C/O.
 MEDIASSISTHEALTHCAR
 ESERVICESPRIVATELIMIT
 ED

Register On : 01/11/2021 8:50 AM
 Collection On : 01/11/2021 10:50 AM
 Report On : 01/11/2021 7:00 PM
 Printed On : 02/11/2021 3:26 PM



Investigation	Observed Value	Unit	Biological Reference Interval
---------------	----------------	------	-------------------------------

BIOCHEMISTRY

Glucose Fasting (FBS) (Plasma - F/GOD - POD)	95.6	mg/dL	Normal: < 100 Pre Diabetic: 100 - 125 Diabetic: \geq 126
---	------	-------	--

INTERPRETATION: Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level.

Urine sugar, Fasting (Urine - F)	Nil		Nil
-------------------------------------	-----	--	-----

Glucose Postprandial (PPBS) (Plasma - PP/GOD - POD)	163.6	mg/dL	70 - 140
--	-------	-------	----------

INTERPRETATION: Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level. Fasting blood glucose level may be higher than Postprandial glucose, because of physiological surge in Postprandial Insulin secretion, Insulin resistance, Exercise or Stress, Dawn Phenomenon, Somogyi Phenomenon, Anti-diabetic medication during treatment for Diabetes.

Remark: kindly correlate clinically.


Urine Sugar (PP-2 hours) (Urine - PP)	Negative		Negative
--	----------	--	----------

Blood Urea Nitrogen (BUN) (Serum/Urease UV / derived)	14.5	mg/dL	7.0 - 21
--	------	-------	----------

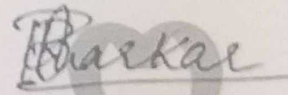
Creatinine (Serum/Jaffe Kinetic)	0.9	mg/dL	0.9 - 1.3
-------------------------------------	-----	-------	-----------

INTERPRETATION: Elevated Creatinine values are encountered in increased muscle mass, severe dehydration, Pre-eclampsia, increased ingestion of cooked meat, consuming Protein/ Creatine supplements, Diabetic Ketoacidosis, Diabetic Ketoacidosis, renal dysfunction and drugs such as cefoxitin, cefazolin, ACE inhibitors, angiotensin II receptor antagonists, N-acetylcysteine, chemotherapeutic agent such as flucytosine etc.

Uric Acid (Serum/Uricase/Peroxidase)	7.0	mg/dL	3.5 - 7.2
---	-----	-------	-----------


 Mr. Narayana Swamy
 LAB INCHARGE

VERIFIED BY


 Dr. Priyadarshini
 Consultant Pathologist
 KMC No: 100970

APPROVED BY

The results pertain to sample tested.

Page 13 of 14

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N
C
DL
Cert

Name : Mr. NARESH KUMAR
PID No. : MYS284284
SID No. : 712136937
Age / Sex : 33 Year(s) / Male
Type : OP
Ref. Dr : C/O.
MEDIASSISTHEALTHCAR
ESERVICESPRIVATELIMIT
ED

Register On : 01/11/2021 8:50 AM
Collection On : 01/11/2021 10:50 AM
Report On : 01/11/2021 7:00 PM
Printed On : 02/11/2021 3:26 PM



Investigation	Observed Value	Unit	Biological Reference Interval
IMMUNOASSAY			
Prostate specific antigen - Total(PSA) (Serum/Chemiluminescent Microparticle Immunoassay(CMIA))	0.39	ng/mL	Normal: 0.0 - 4.0 Inflammatory & Non Malignant conditions of Prostate : 4.01 - 10.0 Suspicious of Malignant disease of Prostate: > 10.0

INTERPRETATION:REMARK : PSA alone should not be used as an absolute indicator of malignancy.

DR SHAMIM JAVED
MD PATHOLOGY
KMC 88902

APPROVED BY

-- End of Report --

The results pertain to sample tested.

Page 14 of 14

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and trends through our app-scan to
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reports. Request you to provide your mobile number or
customer id during your subsequent visits.

Name	NARESH KUMAR	ID	MYS284284
Age & Gender	33Y/M	Visit Date	Nov 1 2021 12:00AM
Ref Doctor	C/O. MEDIASSISTHEALTHCARESERVICESPRIVATELIMITED		

X - RAY CHEST PA VIEW

LUNGS:


Both lung fields are clear.
 Vascular markings are normal.
 Tracheal air lucency is normal.
 No evidence of abnormal hilar opacities.
 Costophrenic angle recesses are normal.

CARDIA:

Cardia is normal shape and configuration.
 Diaphragm, Thoracic cage, soft tissues are normal.

IMPRESSION:

- NO SIGNIFICANT DIAGNOSTIC ABNORMALITY.



DR. MOHAN, B
 (DMRD DNB FELLOWSHIP IN CARDIAC MRD)
 CONSULTANT RADIOLOGIST

You can also conveniently view the reports and trends through our app-scan to download the app.



Please produce bill copy at the time of collecting the reports. Request you to provide your mobile number or customer id during your subsequent visits.

Customer Name	MR.NARESH KUMAR	Customer ID	MYS284284
Age & Gender	33Y/MALE	Visit Date	01/11/2021
Ref Doctor	C/O. MEDIASSISTHEALTHCARESERVICESPRIVATELIMITED		

ABDOMINO-PELVIC ULTRASONOGRAPHY

LIVER is normal in size and shows slightly increased echotexture.

No evidence of focal lesion or intrahepatic biliary ductal dilatation.

Hepatic and portal vein radicals are normal.

GALL BLADDER contracted. CBD is of normal calibre.

PANCREAS obscured by bowel gas.

SPLEEN show normal shape, size and echopattern.

No demonstrable Para-aortic lymphadenopathy.

KIDNEYS move well with respiration and have normal shape, size and echopattern.

Cortico- medullary differentiations are well madeout.

No evidence of calculus or hydronephrosis.

	Bipolar length (cms)	Parenchymal thickness (cms)
Right Kidney	09.6	1.3
Left Kidney	10.0	1.2

URINARY BLADDER show normal shape and wall thickness.

It has clear contents. No evidence of diverticula.

PROSTATE shows normal shape, size and echopattern.

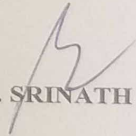
No evidence of ascites.

IMPRESSION:

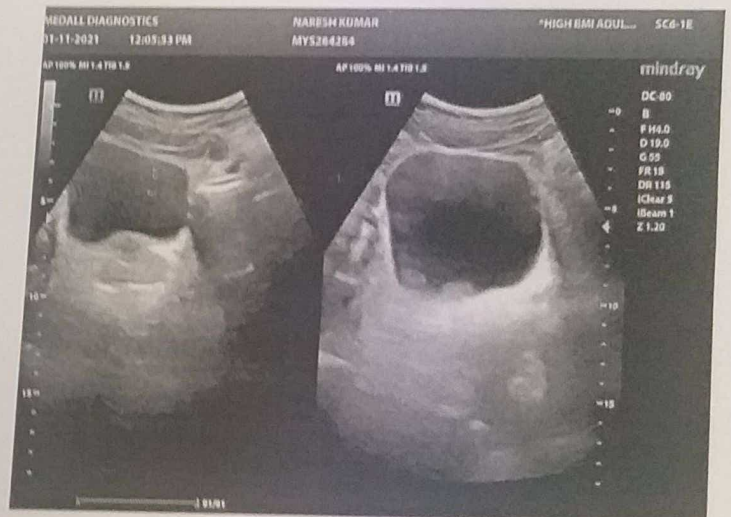
- > **GRADE I FATTY CHANGES IN LIVER.**

CONSULTANT RADIOLOGISTS

DR. ANITHA ADARSH
SR/MG


DR. SRINATH

Customer Name	MR.NARESH KUMAR	Customer ID	MYS284284
Age & Gender	33Y/MALE	Visit Date	01/11/2021
Ref Doctor	C/O. MEDIASSISTHEALTHCARESERVICESPRIVATELIMITED		



Customer Name	MR.NARESH KUMAR	Customer ID	MYS284284
Age & Gender	33Y/MALE	Visit Date	01/11/2021
Ref Doctor	C/O. MEDIASSISTHEALTHCARESERVICESPRIVATELIMITED		

2 D ECHOCARDIOGRAPHIC STUDY

M mode measurement:

AORTA	:	2.4cms
LEFT ATRIUM	:	2.6cms
LEFT VENTRICLE (DIASTOLE)	:	4.1cms
(SYSTOLE)	:	2.2cms
VENTRICULAR SEPTUM (DIASTOLE)	:	0.7cms
(SYSTOLE)	:	1.0cms
POSTERIOR WALL (DIASTOLE)	:	0.8cms
(SYSTOLE)	:	1.0cms
EDV	:	71ml
ESV	:	26ml
FRACTIONAL SHORTENING	:	38%
EJECTION FRACTION	:	63%
RVID	:	1.2cms

DOPPLER MEASUREMENTS:

MITRAL VALVE	:	'E' - 0.70m/s	'A' - 0.49m/s	NO MR
AORTIC VALVE	:	0.77m/s		NO AR
TRICUSPID VALVE	:	'E' - 0.55m/s	'A' - 0.45m/s	NO TR
PULMONARY VALVE	:	0.50m/s		NO PR

Customer Name	MR.NARESH KUMAR	Customer ID	MYS284284
Age & Gender	33Y/MALE	Visit Date	01/11/2021
Ref Doctor	C/O. MEDIASSISTHEALTHCARESERVICESPRIVATELIMITED		

2D ECHOCARDIOGRAPHY FINDINGS:

Left ventricle : Normal size, Normal systolic function.
No regional wall motion abnormalities.

Left Atrium : Normal.

Right Ventricle : Normal.

Right Atrium : Normal.

Mitral valve : Normal, No mitral valve prolapsed.

Aortic valve : Normal, Trileaflet.

Tricuspid valve : Normal.

Pulmonary valve : Normal.

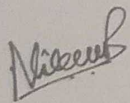
IAS : Intact.

IVS : Intact.

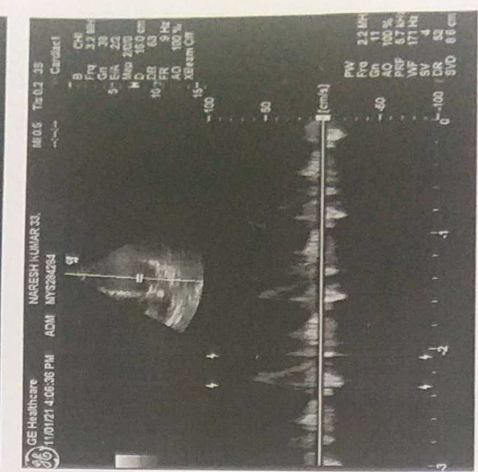
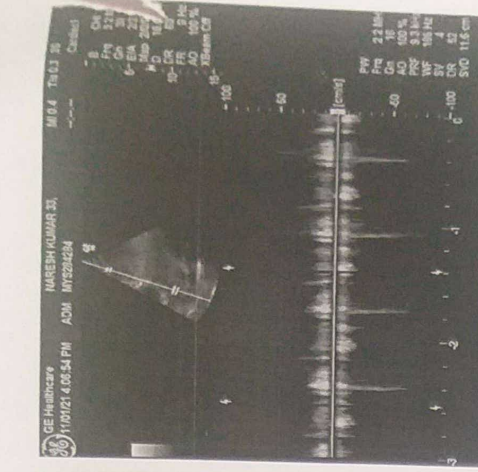
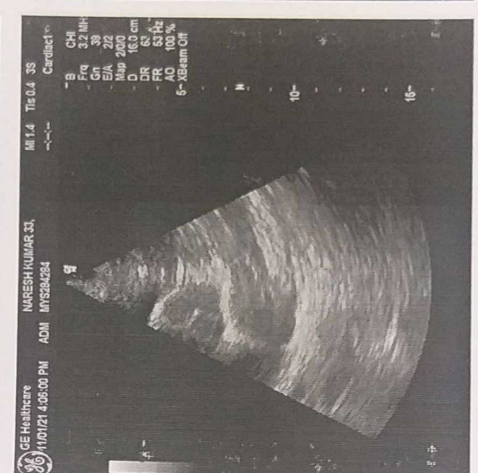
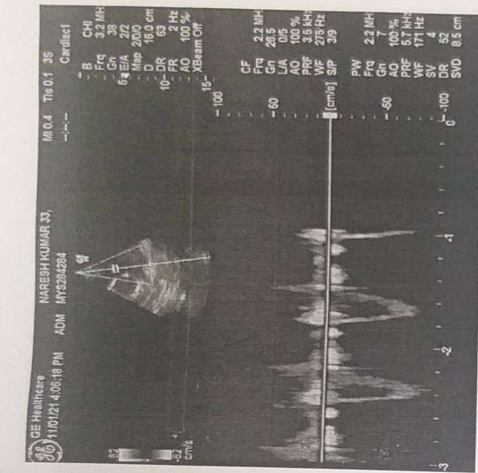
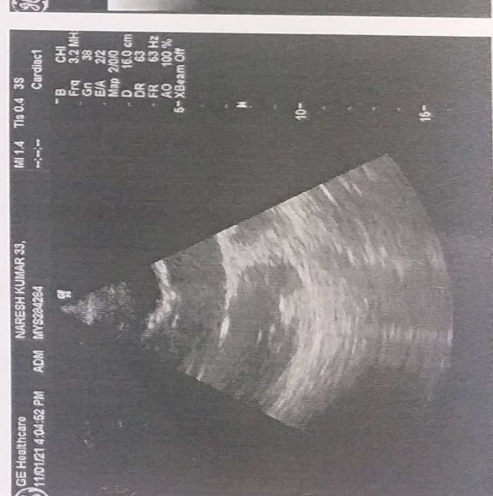
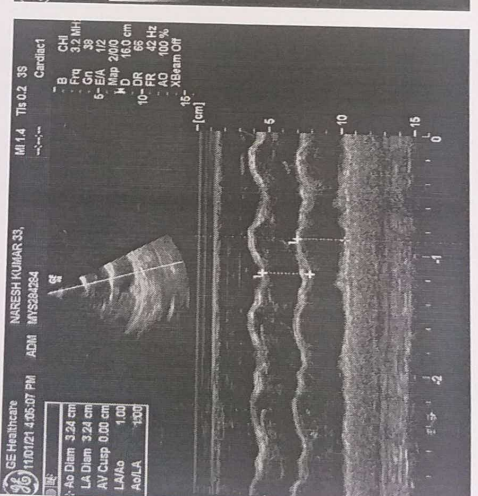
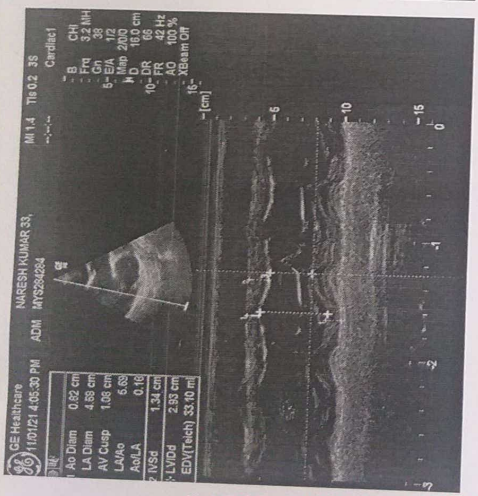
Pericardium : No pericardial effusion.

IMPRESSION:

- NORMAL SIZED CARDIAC CHAMBERS.
- NORMAL LV SYSTOLIC FUNCTION. EF: 63%.
- NO REGIONAL WALL MOTION ABNORMALITIES.
- NORMAL VALVES.
- NO CLOTS/ PERICARDIAL EFFUSION VEGETATION.



DR. NIKHIL B
INTERVENTIONAL CARDIOLOGIST
NB/MS



1215, CH12 & 1215/A CH12A, Krishnamurthy Puram, New Kaittharaj Urs Road, Mysore
 Phone : 0821-2332000, 4232111 Email Id: clumax.mysore@medallcorp.in (W) www.medall.in



TABULAR SUMMARY REPORT

MR NARESH KUMAR
ID: MYS284284

1-Nov-2021
16:38:49

33years

Male

BRUCE
Max HR 183bpm 97% of max predicted 187bpm
Max BP 140/90
Total Exercise time: 9:01
Maximum workload: 10.1METS
Reason for Termination: Max HR attained
Comments: GOOD EFFORT TOLERANCE
NORMAL HEART RATE AND BP RESPONSE
NO ANGINA OR ARRHYTHMIAS
NO SIGNIFICANT ST-T CHANGES NOTED
STRESS TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA

25.0 mm/s
10.0 mm/mV
100hz

Referred by: C/O MEDIASSIS
Test ind:

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	WorkLoad (METS)	HR (bpm)	BP (mmHg)	RPP (x100)
PRETEST	SUPINE	1:26	0.8	0.0	1.4	98	130/80	127
EXERCISE	STAGE 1	3:00	1.7	10.0	4.6	128	130/80	166
	STAGE 2	3:00	2.5	12.0	7.0	158		
	STAGE 3	3:00	3.4	14.0	10.1	183	140/90	256
	STAGE 4	0:01	3.4	14.0	10.1	183	140/90	256
RECOVERY	Post	3:39	***	***	1.0	132		

[Handwritten Signature]

Technician:

Unconfirmed

CLUMAX DIAGNOSTICS, MEDALL HEALTH CARE

MAC55 009C

Universal

GE Medical Systems

DR NARESH KUMAR
 D. MYS284284
 1-Nov-2021
 16:38:49

33years Male

Referred by: C/O MEDIASSIS
 Test ind:

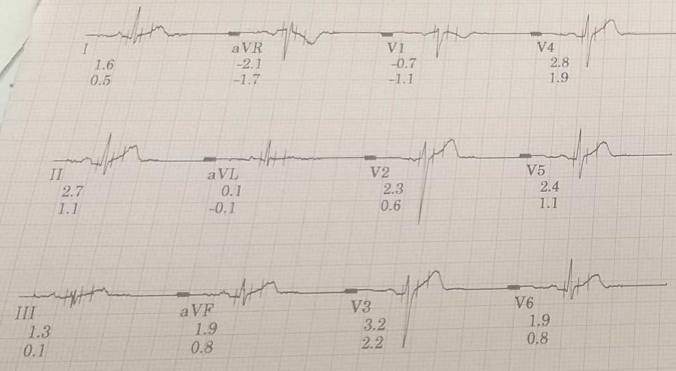
GRADED EXERCISE SUMMARY

BRUCE
 Max HR: 183bpm 97% of max predicted 187bpm
 Max BP: 140/90
 Reason for Termination: Max HR attained
 Comments: GOOD EFFORT TOLERANCE
 NORMAL HEART RATE AND BP RESPONSE
 NO ANGINA OR ARRHYTHMIAS
 NO SIGNIFICANT ST-T CHANGES NOTED
 STRESS TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA

Total Exercise time: 9:01
 Maximum workload: 10.1METS

25.0 mm/s
 10.0 mm/mV
 100hz

BASELINE
 EXERCISE STAGE 1 98bpm ST @ 10mm/mV
 0:00 1.4METS BP: 130/80 80ms postJ Lead
 Slope(mV/s)



Technician:

Unconfirmed
 CLUMAX DIAGNOSTICS, MEDALL HEALTH CARE
 GE Medical Systems

MAC55 009C

941 (M) www.medall.in

Universal

SELECTED MEDIANS REPORT

R NARESH KUMAR
D MYS284284
33years
1-Nov-2021
16:38:49

Male

BRUCE
Max HR: 133bpm 97% of max predicted 187bpm
Max BP: 140/90
Reason for Termination:
Comments: GOOD EFFORT TOLERANCE
NORMAL HEART RATE AND BP RESPONSE
NO ANGINA OR ARRHYTHMIAS
NO SIGNIFICANT ST-T CHANGES NOTED
STRESS TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA

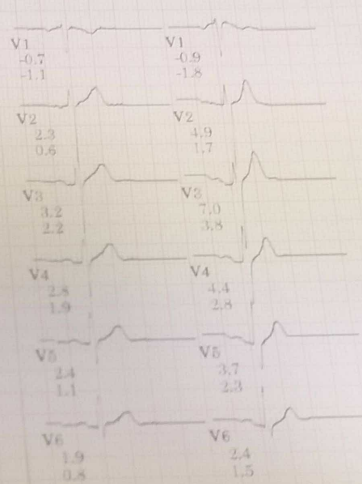
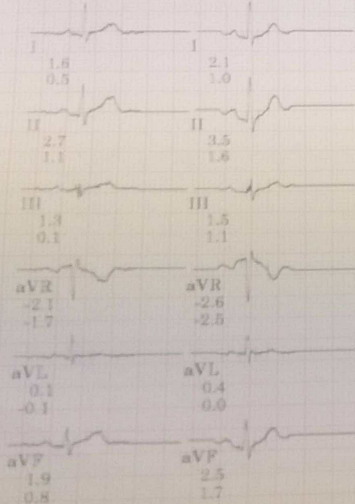
25.0 mm/s
10.0 mm/mV
100hz

3

Referred by: C/O MEDIASSIS
Test id:

BASELINE EXERCISE	TEST END RECOVERY
0:00	3:39
98bpm	132bpm
BP: 130/80	

BASELINE EXERCISE	TEST END RECOVERY
0:00	3:39
98bpm	132bpm
BP: 130/80	



Technician:

Unconfirmed
CLUMAX DIAGNOSTICS, MEDALL HEALTH CARE
GE Medical Systems

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Lead
ST(mm)
Slope(mV/s)

LINKED MEDIANS REPORT

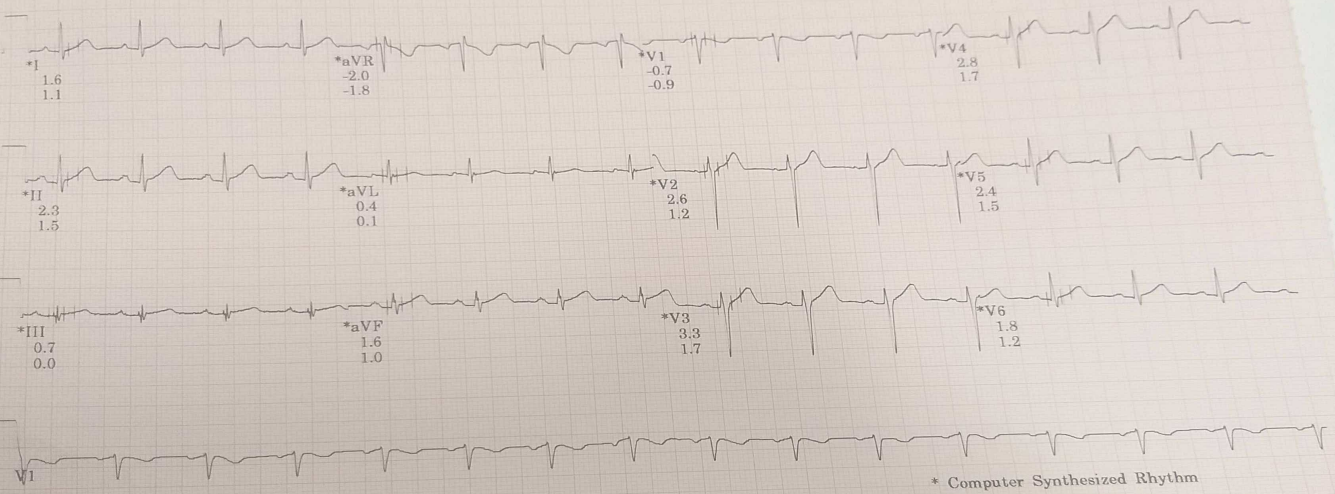
CLUMAX DIAGNOSTICS, MEDALL HEALTH CARE

MR NARESH KUMAR
 ID: MYS284284
 1-Nov-2021
 16:39:43

92bpm
 BP: 130/80
 PRETEST SUPINE
 0.55
 ST @ 10mm/mV
 80ms postJ

BRUCE
 ** *mph
 ** *%

Lead
 ST(mm)
 Slope(mV/s)



Raw Rhythm

* Computer Synthesized Rhythm

20 Hz 25.0 mm/s 10.0 mm/mV

A- H- S- 50Hz HR 46

MAC55 009C

GE Medical Systems

DR NARESH KUMAR
D. MYSR84284
1-Nov-2021
16:43:05

LINKED MEDIANS REPORT

CLUMAX DIAGNOSTICS, MEDALL HEALTH CARE

127bpm
BP: 130/80

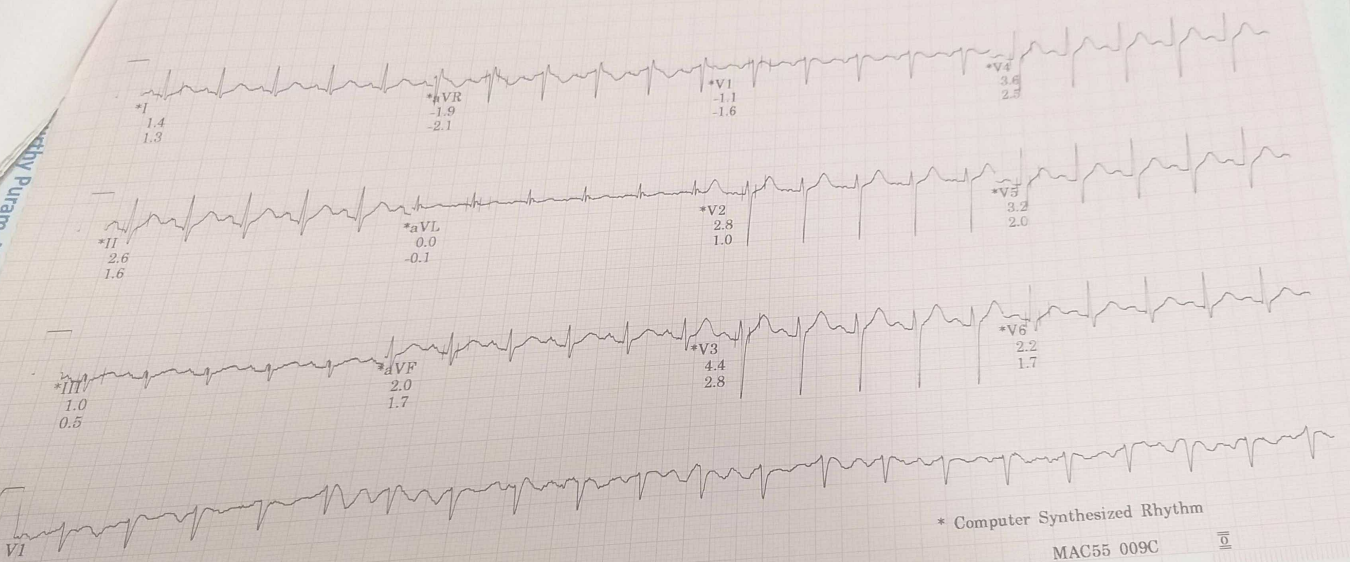
EXERCISE
STAGE 1
2.50

BRUCE
17mph
10.6%

Lead
ST(mm)
Slope(mV/s)

ST @ 10mm/mV
80ms postJ

3



* Computer Synthesized Rhythm

MAC55 009C

... Puram, New Kantharaj Urs Road, Mysore - 5
... www.medall.in

Raw Rhythm
20 Hz 25.0 mm/s 10.0 mm/mV
A-H-S 50Hz HR 46
GE Medical Systems
Universal™

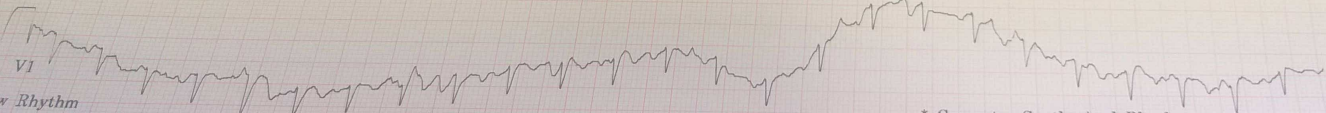
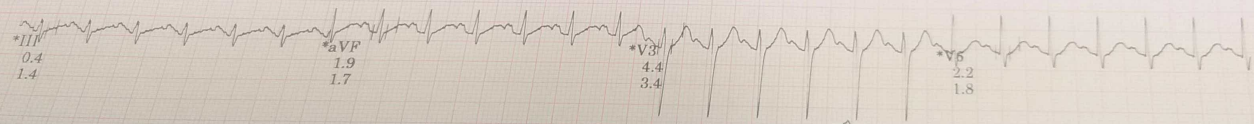
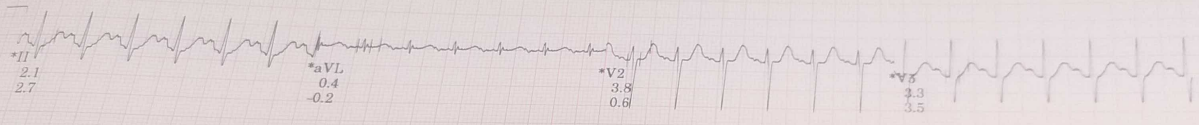
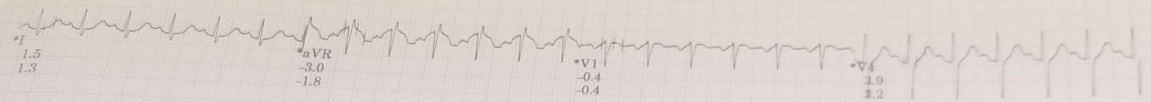
DR NARESH KUMAR
ID: MYS284284
1-Nov-2021
16:46:03

LINKED MEDIANS REPORT

153bpm EXERCISE STAGE 2
5:59
ST @ 10mm/mV
80ms postJ

BRUCE
2.5mph
12.0%

Lead (ST1mm) (Slope in V/s)



Raw Rhythm

* Computer Synthesized Rhythm

20 Hz 25.0 mm/s 10.0 mm/mV A-H-S 50Hz HR 46

MAC55 009C

MR NARESH KUMAR
ID: MY004284
12/10/2011

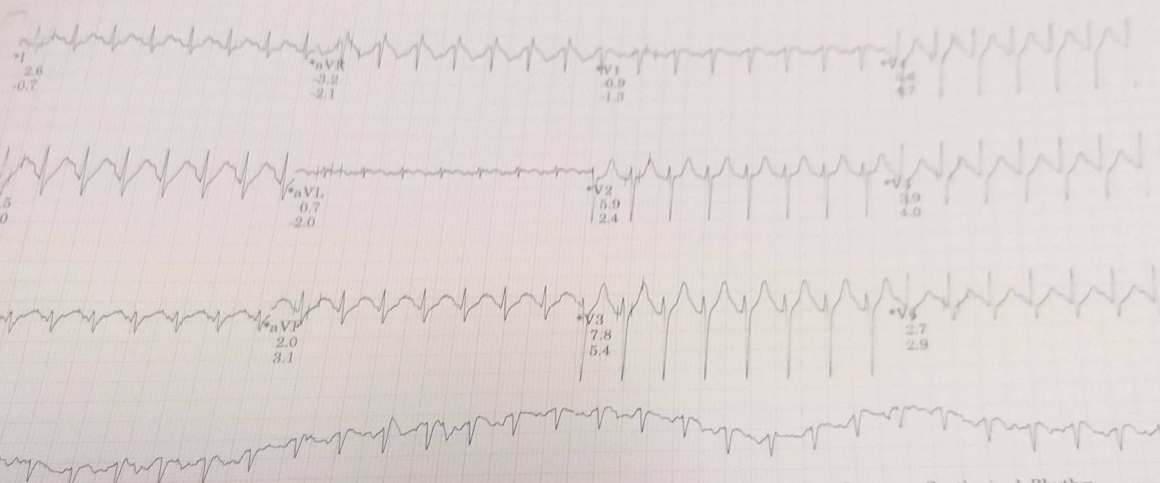
LINKED MEDIUM REVIEW

CLIMATE DIAGNOSTIC MEDICAL IMAGING

180ips
RR: 140/90
ST @ 10mm/mV
time post: 0

EXERCISE
STAGE 3
8.00

BRUCE
1 stage
14.0%



Raw Rhythm
20 Hz 25.0 mm/s 10.0 mm/mV A-H-S- 50Hz HR 46
* Computer Synthesized Rhythm
MAC55 009C

www.medall.in
12/10/2011 10:51:00 AM 31100000

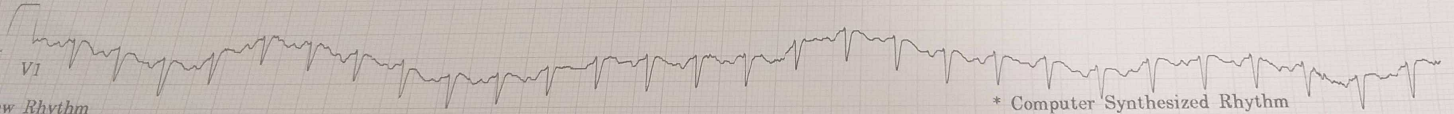
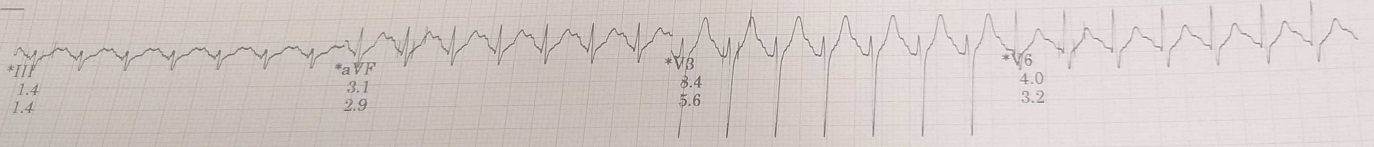
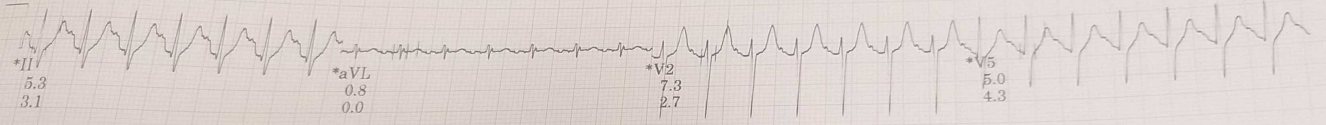
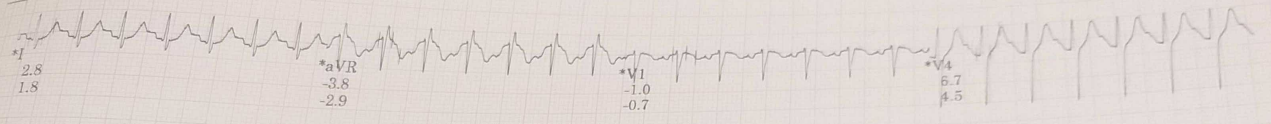
4

YASH KUMAR
 ID: 204284
 Age: 3021
 16

LINKED MEDIANS REPORT

169bpm
 BP: 140/90
 RECOVERY
 Post
 1:00
 ST @ 10mm/mV
 80ms postJ

CLUMAX DIAGNOSTICS, MEDALL HEALTH CARE
 BRUCE
 ** mph
 ** %
 Lead
 ST(mm)
 Slope(mV/s)



NARESH KUMAR
MYS284284
1-Nov-2021
16:52:16

LINKED MEDIANS REPORT

CLUMAX DIAGNOSTICS, MEDALL HEALTH CARE

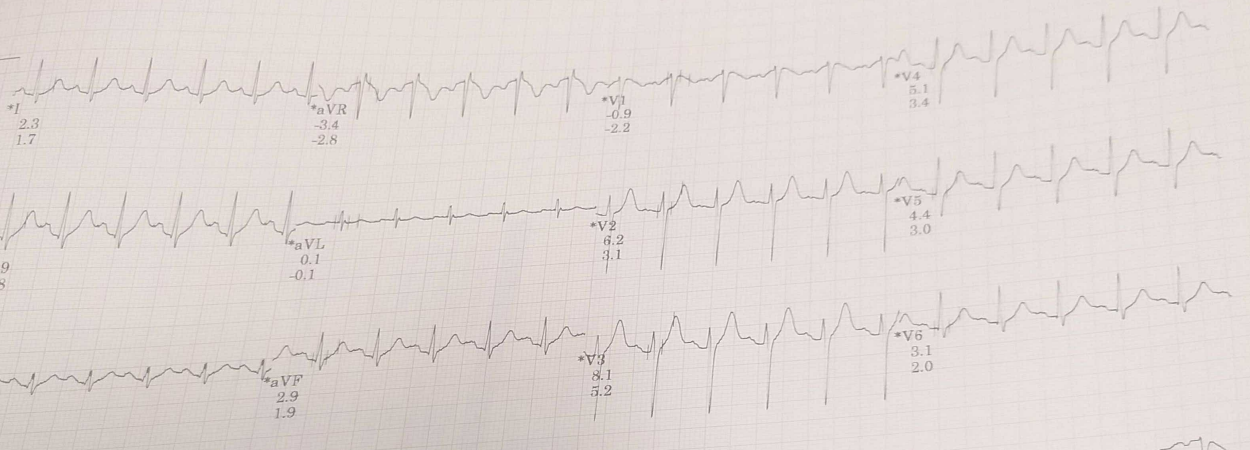
133bpm

RECOVERY
Post
3:00

BRUCE
** *mph
** *%

Lead
ST(mm)
Slope(mV/s)

ST @ 10mm/mV
80ms postJ



Raw Rhythm V1
20 Hz 25.0 mm/s 10.0 mm/mV
A-H-S-50Hz HF 48
Computer Synthesized Rhythm
MAC55 009C
GE Medical Systems
Universal