

VISAKH P (31 M)

ID: VK004845

Date: 12-Nov-22

Exec Time : 0 m 0 s

Stage Time : 1 m 21 s HR: 76 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 160 bpm)

B.P: 110 / 80

ST Level (mm) ST Slope (mV / s)

ST Level (mm) ST Slope (mV / s)

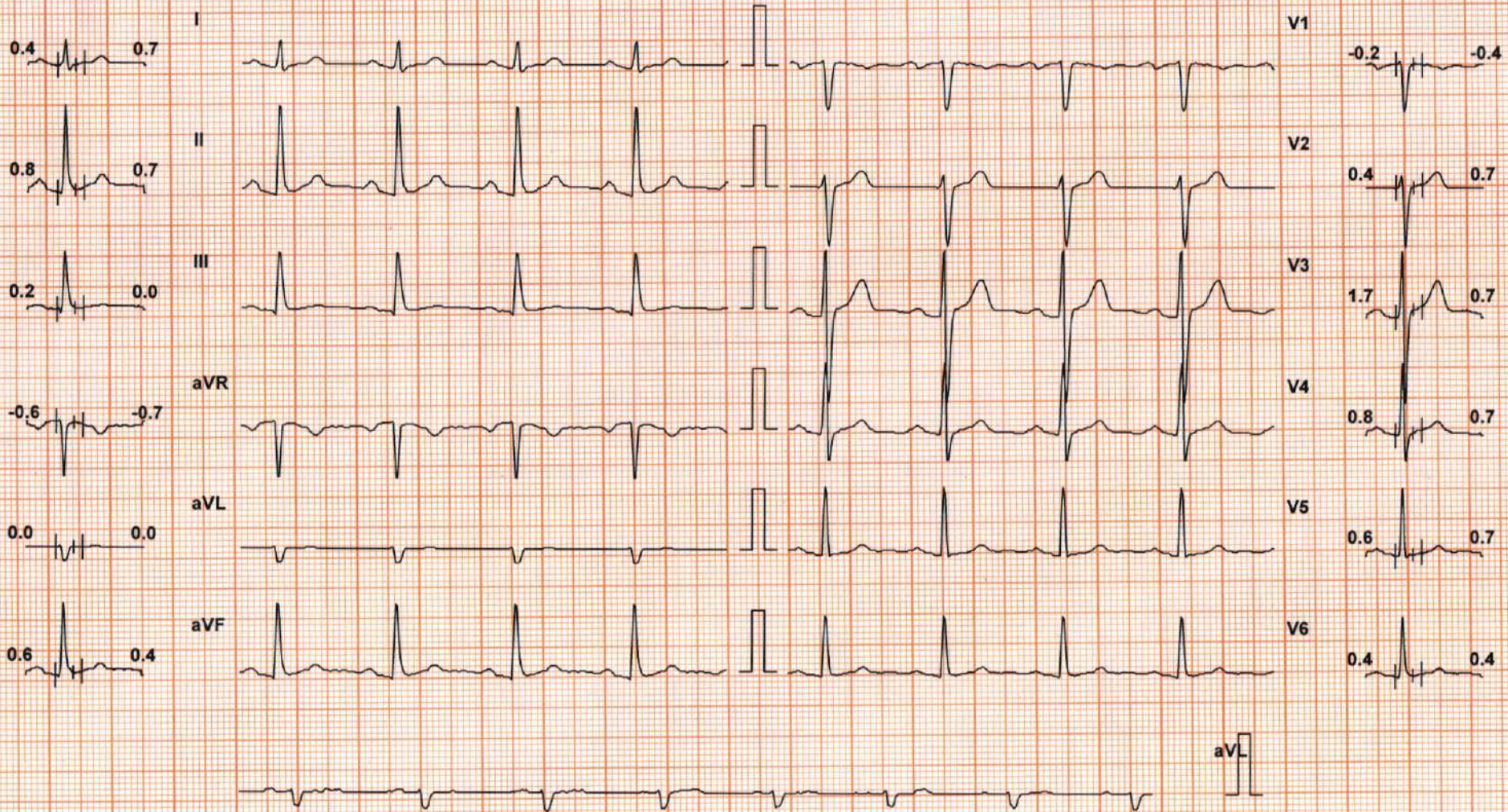


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V4.7

Linked Median

DDRC SRL DIAGNOSTIC SERVICE PVT LTD

Test Report

VISAKH P (31 M)

ID: VK004845

Date: 12-Nov-22

Exec Time : 0 m 0 s

Stage Time : 0 m 44 s

HR: 69 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 160 bpm)

B.P: 110 / 80

ST Level (mm) ST Slope (mV/s)

0.4 0.4

0.6 0.7

0.0 -0.4

-0.6 -0.4

0.0 0.0

0.6 0.4

ST Level (mm) ST Slope (mV/s)

0.2 0.4

0.8 1.1

1.7 1.4

0.6 0.0

0.4 0.4

0.4 0.4

Chart Speed: 25 mm/sec
Schiller Spandan V 4.7

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

VISAKH P (31 M)

ID: VK004845

Date: 12-Nov-22

Exec Time : 2 m 54 s

Stage Time : 2 m 54 s

HR: 97 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

Grade: 10 %

(THR: 160 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV / s)

ST Level (mm) ST Slope (mV / s)

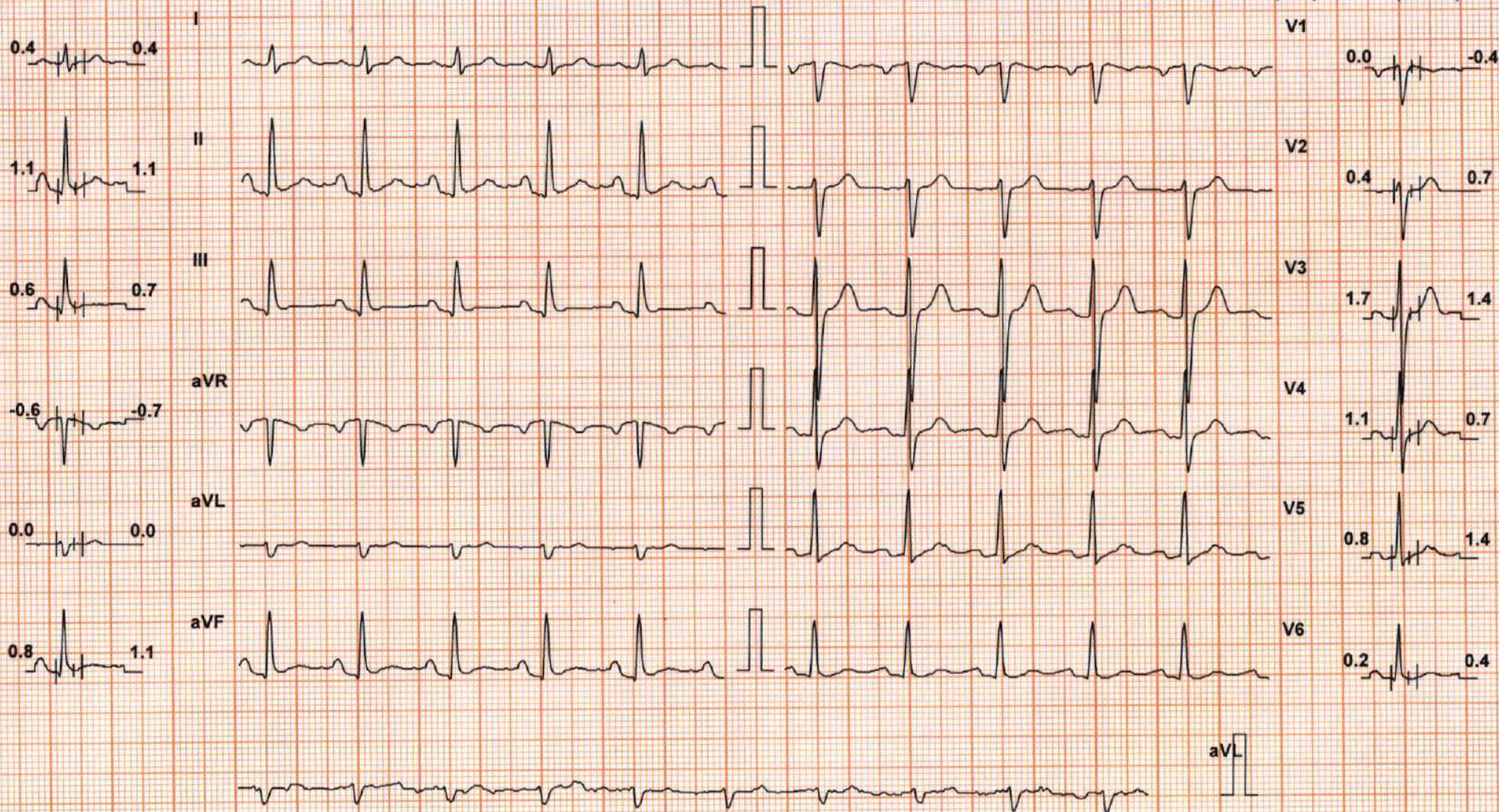


Chart Speed: 25 mm/sec
Schiller Spandan V 4.7

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

DDRC SRL DIAGNOSTIC SERVICE PVT LTD

Test Report

VISAKH P (31 M)

ID: VK004845

Date: 12-Nov-22

Exec Time : 5 m 54 s

Stage Time : 2 m 54 s

HR: 114 bpm

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 160 bpm)

B.P: 130 / 80

ST Level (mm) ST Slope (mV / s)

ST Level (mm) ST Slope (mV / s)

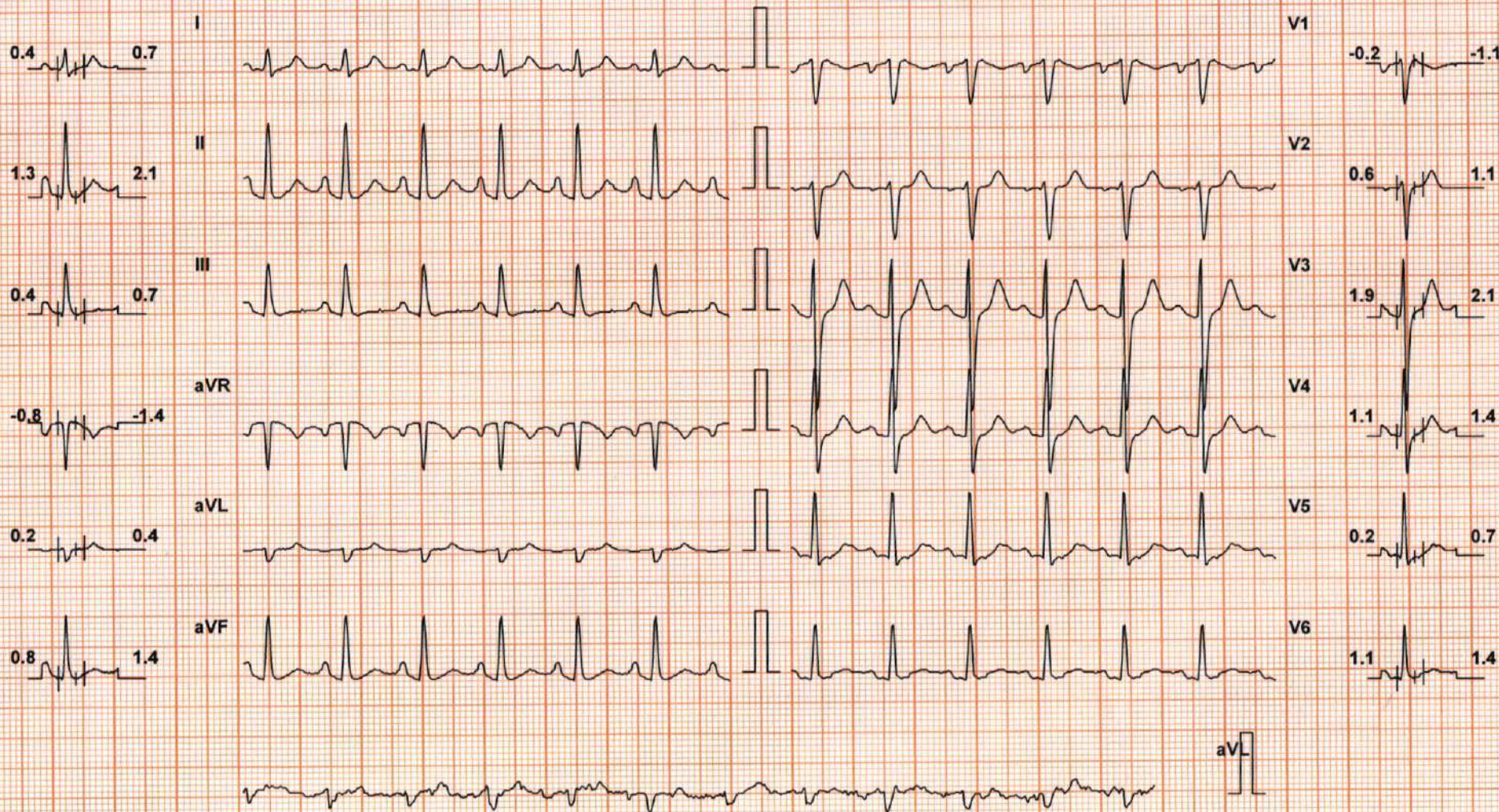


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.7

Linked Median

VISAKH P (31 M)

ID: VK004845

Date: 12-Nov-22

Exec Time : 8 m 53 s Stage Time : 2 m 53 s HR: 132 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 160 bpm)

B.P: 140 / 80

ST Level (mm) ST Slope (mV / s)

ST Level (mm) ST Slope (mV / s)

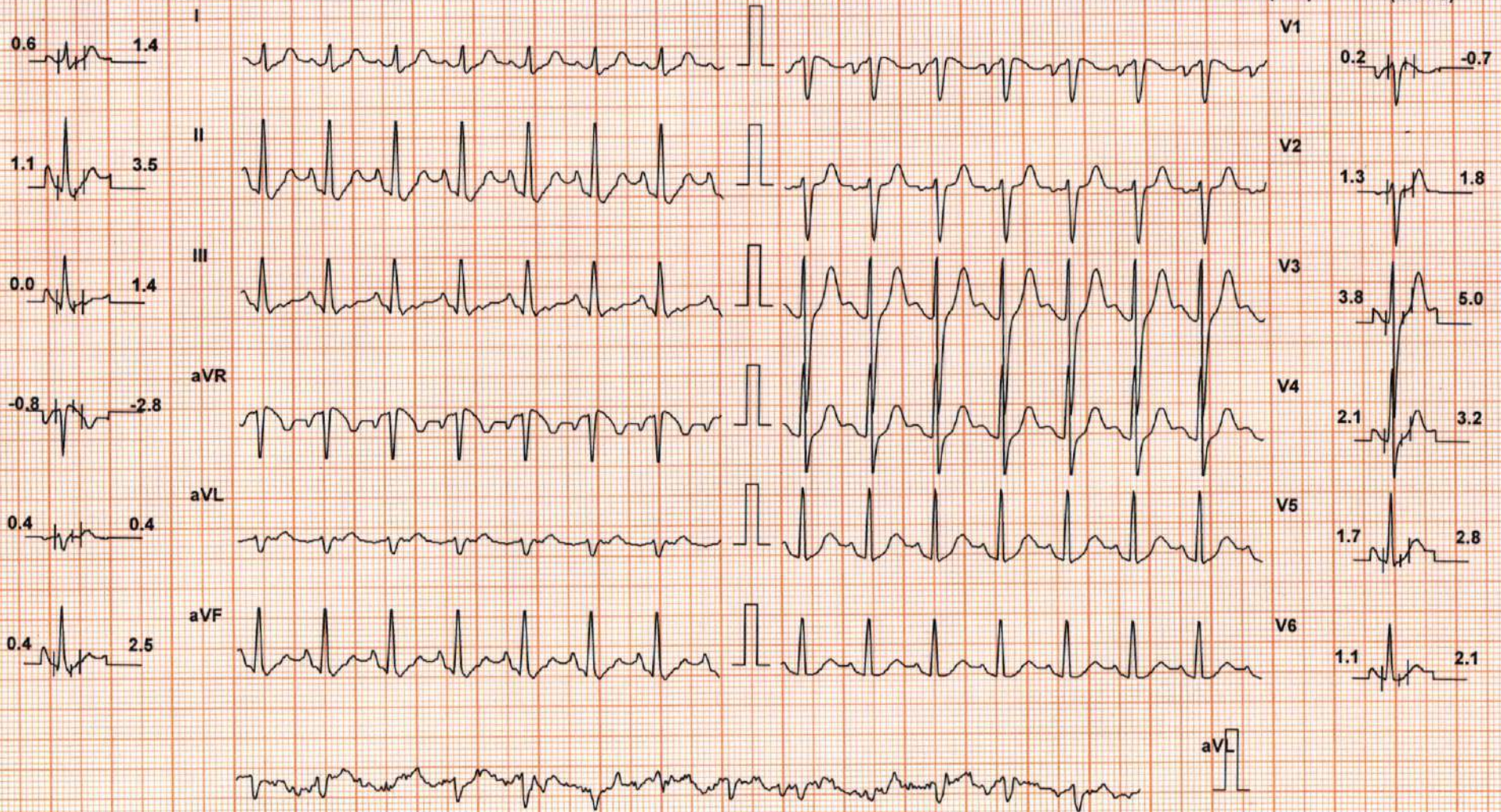


Chart Speed: 25 mm/sec
Schiller Spanden V4.7

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

DDRC SRL DIAGNOSTIC SERVICE PVT LTD

Test Report

VISAKH P (31 M)

ID: VK004845

Date: 12-Nov-22

Exec Time : 8 m 59 s Stage Time : 0 m 54 s HR: 100 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

Grade: 0 %

(THR: 160 bpm)

B.P: 160 / 80

ST Level (mm) ST Slope (mV / s)

0.6 1.4

1.1 2.5

0.4 1.1

-0.8 -1.8

0.0 0.0

0.6 1.4

ST Level (mm) ST Slope (mV / s)

V1 0.2 -0.7

V2 0.6 1.1

V3 2.8 3.2

V4 1.7 2.1

V5 0.6 1.4

V6 0.4 1.1

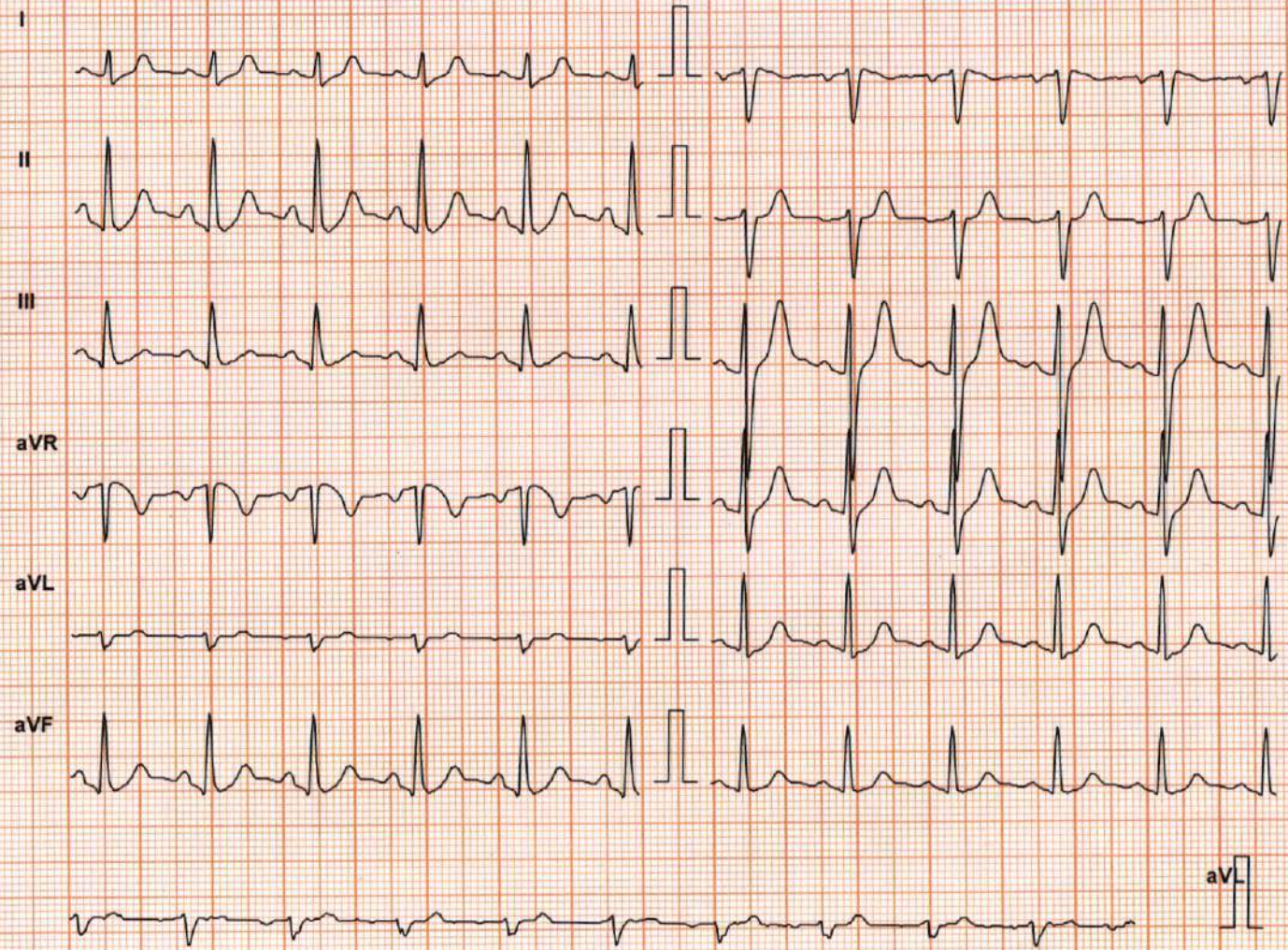


Chart Speed: 25 mm/sec
Schiller Spandan V 4.7

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

DDRC SRL DIAGNOSTIC SERVICE PVT LTD

Test Report

VISAKH P (31 M)

ID: VK004845

Date: 12-Nov-22

Exec Time : 8 m 59 s

Stage Time : 0 m 54 s

HR: 93 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 160 bpm)

B.P: 140 / 80

ST Level (mm) ST Slope (mV / s)

0.4 1.1

0.6 1.4

0.2 0.7

-0.6 -1.4

0.0 0.0

0.2 1.1

ST Level (mm) ST Slope (mV / s)

V1 0.4 -0.7

V2 0.4 0.7

V3 1.7 1.8

V4 1.3 2.1

V5 0.4 1.1

V6 0.4 1.1

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V4.7

Linked Median

DDRC SRL DIAGNOSTIC SERVICE PVT LTD

Test Report

VISAKH P (31 M)

ID: VK004845

Date: 12-Nov-22

Exec Time : 8 m 59 s Stage Time : 0 m 54 s HR: 93 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 160 bpm)

B.P: 140 / 80

ST Level (mm) ST Slope (mV/s)

0.4 1.1

0.6 1.4

0.2 0.7

-0.6 -1.4

0.0 0.0

0.2 1.1

ST Level (mm) ST Slope (mV/s)

V1 0.4 -0.7

V2 0.4 0.7

V3 1.7 1.8

V4 1.3 2.1

V5 0.4 1.1

V6 0.4 1.1

Chart Speed: 25 mm/sec
Schiller Spandan V4.7

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

DDRC SRL DIAGNOSTIC SERVICE PVT LTD

Patient Details **Date:** 12-Nov-22 **Time:** 12:44:52
Name: VISAKH P **ID:** VK004845
Age: 31 y **Sex:** M **Height:** 175 cms **Weight:** 68 Kgs
Clinical History: NIL

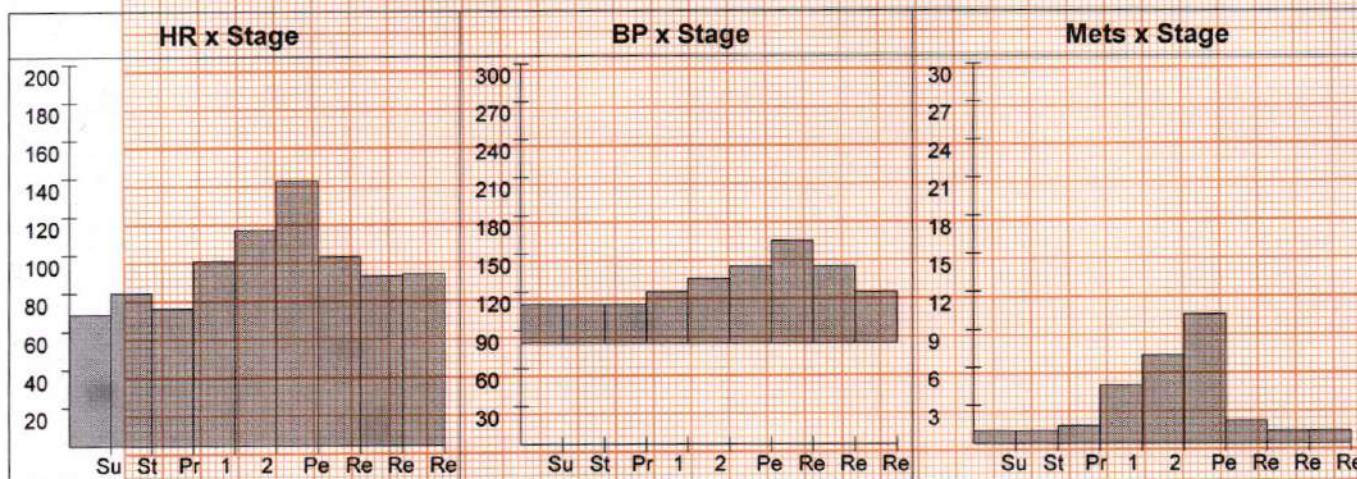
Medications:

Test Details

Protocol: Bruce **Pr.MHR:** 189 bpm **THR:** 160 (85 % of Pr.MHR) bpm
Total Exec. Time: 8 m 59 s **Max. HR:** 139 (74% of Pr.MHR)bpm **Max. Mets:** 10.20
Max. BP: 160 / 80 mmHg **Max. BP x HR:** 22240 mmHg/min **Min. BP x HR:** 5520 mmHg/min
Test Termination Criteria: Fatigue

Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	1 : 27	1.0	0	0	69	110 / 80	-0.85 aVR	3.89 V3
Standing	0 : 50	1.0	0	0	80	110 / 80	-5.94 V1	3.89 V2
1	3 : 0	4.6	1.7	10	97	120 / 80	-3.61 V1	-4.60 V1
2	3 : 0	7.0	2.5	12	113	130 / 80	-1.70 V5	3.89 V5
Peak Ex	2 : 59	10.2	3.4	14	139	140 / 80	-2.12 V5	5.66 V5
Recovery(1)	1 : 0	1.8	1	0	99	160 / 80	-1.49 aVR	5.66 V3
Recovery(2)	1 : 0	1.0	0	0	89	140 / 80	-1.06 aVR	3.89 V3
Recovery(3)	0 : 40	1.0	0	0	90	120 / 80	-0.85 aVR	2.48 V3



DDRC SRL DIAGNOSTIC SERVICE PVT LTD

Patient Details

Date: 12-Nov-22

Time: 12:44:52

Name: VISAKH P ID: VK004845

Age: 31 y

Sex: M

Height: 175 cms

Weight: 68 Kgs

Interpretation

The patient exercised according to the Bruce protocol for 8 m 59 s achieving a work level of Max. METS : 10.20. Resting heart rate initially 69 bpm, rose to a max. heart rate of 139 (74% of Pr.MHR) bpm. Resting blood Pressure 110 / 80 mmHg, rose to a maximum blood pressure of 160 / 80 mmHg.No Angina,No Arrhythmia.

No significant ST changes
Test negative for inducible ischemia

Dr. George Thomas MD,FCSI,FAE
Cardiologist



Ref. Doctor: MEDIWHEEL

Doctor: -----

(Summary Report edited by user)

R

ID: 4845
VISA KH P
Male 31Years

Handwritten signature

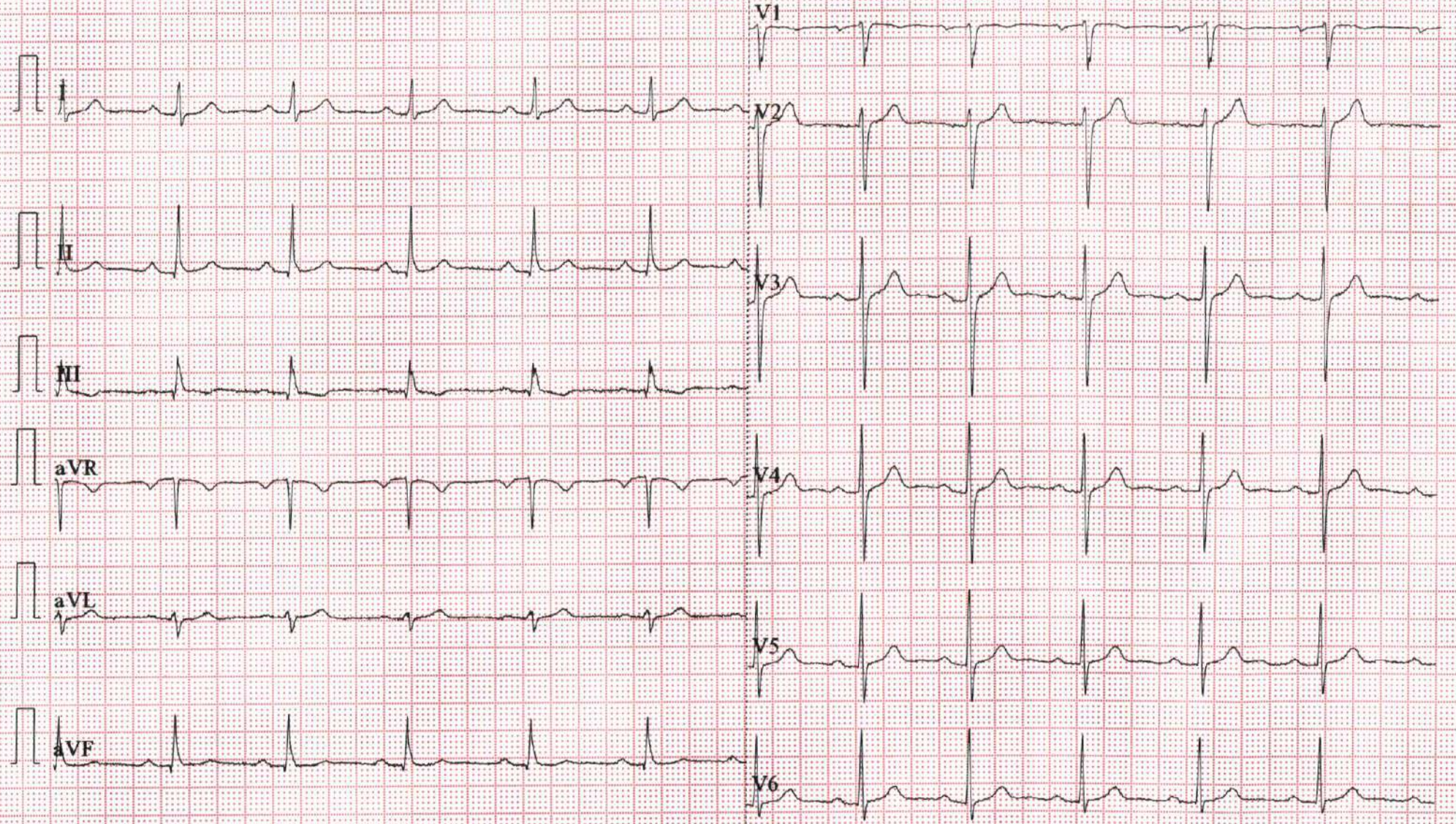
12-11-2022 11:38:44 AM COPY
HR : 72 bpm
P : 112 ms
PR : 204 ms
QRS : 88 ms
QT/QTc : 360/395 ms
P/QRS/T : 45/57/13 °
RV5/SV1 : 1.239/0.773 mV

Diagnosis Information:

T inversion in III

DR GEORGE THOMAS
MD, FCSI, FIAE
CARDIOLOGIST

Technician : ALEENA
Ref-Phys. : MEDI WHEEL
Report Confirmed by:



NAME: MR VISAKH P	STUDY DATE: 12/11/2022
AGE / SEX : 31 YRS / M	REPORTING DATE : 12/11/2022
REFERRED BY: MEDIWHEEL HEALTH	ACC NO: 4126VK004845

X - RAY - CHEST PA VIEW

- Both the lung fields are clear.
- B/L hila and mediastinal shadows are normal.
- Cardiac silhouette appears normal.
- Cardio - thoracic ratio is normal.
- Bilateral CP angles and domes of diaphragm appear normal.

IMPRESSION NORMAL STUDY.

Kindly correlate clinically



Dr. NAVNEET KAUR, MBBS, MD
Consultant Radiologist.



Date...12.11.2022

OPHTHALMOLOGY REPORT

This is to certify that I have examined

Mr / Ms : *visakh.p*.....Aged *31*.....and his / her

visual standards is as follows :

Visual Acuity:

R:*6/6*.....

For far vision

L:*6/6*.....

R:*N6*.....

For near vision

L:*N6*.....

Color Vision :*Normal*.....

.....



Nannu Elizabeth

Nannu Elizabeth

(Optometrist)

NAME	MR VISAKH. P	AGE	31 YRS
SEX	MALE	DATE	November 12, 2022
REFERRAL	MEDIWHEEL HEALTH	ACC NO	4126VK004845

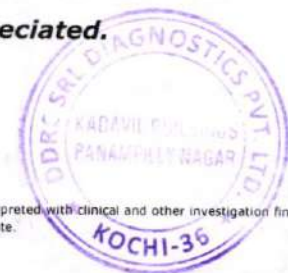
USG ABDOMEN AND PELVIS

LIVER	Measures ~ 13.5 cm. Bright echotexture. Smooth margins and no obvious focal lesion within. No IHBR dilatation. Portal vein normal in caliber.
GB	Partially contracted with minimal sludge in lumen (Review scan after overnight fasting).
SPLEEN	Measures ~ 11.5 cm, normal to visualized extent. Splenic vein normal.
PANCREAS	Mostly obscured by bowel gases.
KIDNEYS	RK: 9.6 x 4.9 cm, appears normal in size and echotexture. LK: 10.7 x 5.1 cm, appears normal in size and echotexture. No focal lesion / calculus within. Maintained corticomedullary differentiation and normal parenchymal thickness. No hydroureteronephrosis.
BLADDER	Normal wall caliber, no internal echoes/calculus within.
PROSTATE	Normal in volume and echopattern.
NODES/FLUID	Nil to visualized extent.
BOWEL	Visualized bowel loops appear normal.
IMPRESSION	✦ <i>Grade I fatty liver.</i> Kindly correlate clinically.

Navneet
Dr. NAVNEET KAUR MBBS . MD
Consultant Radiologist

Thank you for referral. Your feedback will be appreciated.

NOTE: This report is only a professional opinion based on the real time image finding and not a diagnosis by itself. It has to be correlated and interpreted with clinical and other investigation findings. Review scan is advised, if this ultrasound opinion and other clinical findings / reports don't correlate.







MEDICAL EXAMINATION REPORT (MER)

If the examinee is suffering from an acute life threatening situation, you may be obliged to disclose the result of the medical examination to the examinee.

1. Name of the examinee	:	Mr./Mrs./Ms. <u>VISAKH.P</u>
2. Mark of Identification	:	(Mole/Scar/any other (specify location)):
3. Age/Date of Birth	:	<u>31</u> <u>27.05.1991</u> Gender: <u>F/M</u>
4. Photo ID Checked	:	(Passport/Election Card/PAN Card/Driving Licence/Company ID)

PHYSICAL DETAILS:

a. Height <u>1.75</u> (cms)	b. Weight <u>68</u> (Kgs)	c. Girth of Abdomen <u>78</u> (cms)
d. Pulse Rate <u>70</u> (/Min)	e. Blood Pressure:	Systolic <u>140</u> Diastolic <u>90</u>
	1 st Reading	
	2 nd Reading	

FAMILY HISTORY:

Relation	Age if Living	Health Status	If deceased, age at the time and cause
Father		/ NS	
Mother			
Brother(s)			
Sister(s)			

HABITS & ADDICTIONS: Does the examinee consume any of the following?

Tobacco in any form	Sedative	Alcohol
—	—	—

PERSONAL HISTORY

- a. Are you presently in good health and entirely free from any mental or Physical impairment or deformity. If No, please attach details. Y/N
- b. Have you undergone/been advised any surgical procedure? Y/N
- c. During the last 5 years have you been medically examined, received any advice or treatment or admitted to any hospital? Y/N
- d. Have you lost or gained weight in past 12 months? Y/N

Have you ever suffered from any of the following?

- Psychological Disorders or any kind of disorders of the Nervous System? Y/N
- Any disorders of Respiratory system? Y/N
- Any Cardiac or Circulatory Disorders? Y/N
- Enlarged glands or any form of Cancer/Tumour? Y/N
- Any Musculoskeletal disorder? Y/N
- Any disorder of Gastrointestinal System? Y/N
- Unexplained recurrent or persistent fever, and/or weight loss Y/N
- Have you been tested for H HBsAg / HCV before? If yes attach reports Y/N
- Are you presently taking medication of any kind? Y/N

DDRC SRL Diagnostics Private Limited

Corp. Office: DDRC SRL Tower, G- 131, Panampilly Nagar, Ernakulam - 682 036
Ph No. 0484-2318223, 2318222, e-mail: info@ddrcsrl.com, web: www.ddrcsrl.com

Corp. Office: DDRC SRL Tower, G-131, Panampilly Nagar, Ernakulam - 682 036. Ph No. 2310688, 2318222. web: www.ddrcsrl.com

• Any disorders of Urinary System?

Y/N

• Any disorder of the Eyes, Ears, Nose, Throat or Mouth & Skin

Y/N

FOR FEMALE CANDIDATES ONLY

NA

a. Is there any history of diseases of breast/genital organs?

Y/N

d. Do you have any history of miscarriage/abortion or MTP

Y/N

b. Is there any history of abnormal PAP Smear/Mammogram/USG of Pelvis or any other tests? (If yes attach reports)

Y/N

e. For Parous Women, were there any complication during pregnancy such as gestational diabetes, hypertension etc

Y/N

c. Do you suspect any disease of Uterus, Cervix or Ovaries?

Y/N

f. Are you now pregnant? If yes, how many months?

Y/N

CONFIDENTIAL COMMENTS FROM MEDICAL EXAMINER

- Was the examinee co-operative? Y/N
- Is there anything about the examinee's health, lifestyle that might affect him/her in the near future with regard to his/her job? Y/N
- Are there any points on which you suggest further information be obtained? Y/N
- Based on your clinical impression, please provide your suggestions and recommendations below;

Medical consult

➤ Do you think he/she is **MEDICALLY FIT** or UNFIT for employment.

FIT

MEDICAL EXAMINER'S DECLARATION

I hereby confirm that I have examined the above individual after verification of his/her identity and the findings stated above are true and correct to the best of my knowledge.

Name & Signature of the Medical Examiner :

[Signature]

Seal of Medical Examiner :

Dr. GEORGE THOMAS
MD, FCSI, FIAE
MEDICAL EXAMINER
Reg: 86614

Name & Seal of DDRC SRL Branch :



Date & Time :

16/11/2022

DDRC SRL Diagnostics Private Limited

Corp. Office: DDRC SRL Tower, G- 131, Panampilly Nagar, Ernakulam - 682 036
Ph No. 0484-2318223, 2318222, e-mail: info@ddrcsrl.com, web: www.ddrcsrl.com

Regd. Office: 4th Floor, Prime Square, Plot No.1, Gaiwadi Industrial Estate, S.V. Road, Goregaon (West), Mumbai - 400062.

**Indian Union Driving Licence
Issued by State of Kerala**

DL No. KL01 20120009301

Issue Date	Validity (NT)	Validity (TR)
14-08-2012	13-08-2032	

Name : VISAKH. P.

Date Of Birth : 27-05-1991 Blood Group : A+

Organ Donor : Yes

S / D / W of : PADMANABHAN. M.

Permanent Address
DEVI KRIPA ASHRAMAM ROAD,
PALLISSERY ANNAMANADA PO,
THRISSUR KERALA, 680741

Present Address
DEVI KRIPA ASHRAMAM ROAD,
PALLISSERY ANNAMANADA PO,
THRISSUR KERALA, 680741

Holder's Signature

Date Of First Issue 14-08-2012

Visakh





Stool test not required

VIJAYAKR.P





Patient Ref. No. 66600002278192



Cert. No. MC-2354

CLIENT CODE : CA00010147 - MEDIWHEEL ARCOFEMI HEALTHCARE LIMITED
CLIENT'S NAME AND ADDRESS : MEDIWHEEL ARCOFEMI HEALTHCARE LIMITED
F701A, LADO SARAI, NEW DELHI, SOUTH DELHI, DELHI, SOUTH DELHI 110030 DELHI INDIA 8800465156

DDRC SRL DIAGNOSTICS DDRC SRL Tower, G-131, Panampilly Nagar, PANAMPALLY NAGAR, 682036 KERALA, INDIA Tel : 93334 93334 Email : customercare.ddrc@srl.in

PATIENT NAME : MR. VISAKH.P PATIENT ID : VISAM1211914126
ACCESSION NO : 4126VK004845 AGE : 31 Years SEX : Male ABHA NO :
DRAWN : RECEIVED : 12/11/2022 08:56 REPORTED : 12/11/2022 18:07

REFERRING DOCTOR : DR. BANK OF BARODA CLIENT PATIENT ID :

Table with 4 columns: Test Report Status (Preliminary), Results, Units

MEDIWHEEL HEALTH CHEKUP BELOW 40(M)TMT

BUN/CREAT RATIO

BUN/CREAT RATIO 10.97
CREATININE, SERUM
CREATININE 0.82 18 - 60 yrs : 0.9 - 1.3 mg/dL
METHOD : JAFFE KINETIC METHOD

GLUCOSE, POST-PRANDIAL, PLASMA

GLUCOSE, POST-PRANDIAL, PLASMA 93
Diabetes Mellitus : > or = 200. mg/dL
Impaired Glucose tolerance/
Prediabetes : 140 - 199.
Hypoglycemia : < 55.
METHOD : HEXOKINASE

GLUCOSE, FASTING, PLASMA

GLUCOSE, FASTING, PLASMA 82
Diabetes Mellitus : > or = 126. mg/dL
Impaired fasting Glucose/
Prediabetes : 101 - 125.
Hypoglycemia : < 55.
METHOD : HEXOKINASE

GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD

GLYCOSYLATED HEMOGLOBIN (HBA1C) 4.5
Normal : 4.0 - 5.6%.%
Non-diabetic level : < 5.7%.
Diabetic : >6.5%
Glycemic control goal
More stringent goal : < 6.5 %.
General goal : < 7%.
Less stringent goal : < 8%.

Glycemic targets in CKD :-
If eGFR > 60 : < 7%.
If eGFR < 60 : 7 - 8.5%.
< 116.0 mg/dL

MEAN PLASMA GLUCOSE 82.5
CORONARY RISK PROFILE (LIPID PROFILE), SERUM
CHOLESTEROL 162
Desirable : < 200 mg/dL
Borderline : 200-239
High : >or= 240
METHOD : CHOD-POD

TRIGLYCERIDES 137
Normal : < 150 mg/dL
High : 150-199
Hypertriglyceridemia : 200-499
Very High : > 499





Patient Ref. No. 666000002278192



Cert. No. MC-2354

CLIENT CODE : CA00010147 - MEDIWHEEL ARCOFEMI HEALTHCARE LIMITED
CLIENT'S NAME AND ADDRESS : MEDIWHEEL ARCOFEMI HEALTHCARE LIMITED
F701A, LADO SARAI, NEW DELHI, SOUTH DELHI, DELHI, SOUTH DELHI 110030
DELHI INDIA
8800465156

DDRC SRL DIAGNOSTICS
DDRC SRL Tower, G-131, Panampilly Nagar, PANAMPALLY NAGAR, 682036
KERALA, INDIA
Tel : 93334 93334
Email : customercare.ddrc@srl.in

PATIENT NAME : MR. VISAKH.P

PATIENT ID : VISAM1211914126

ACCESSION NO : 4126VK004845 AGE : 31 Years SEX : Male

ABHA NO :

DRAWN : RECEIVED : 12/11/2022 08:56

REPORTED : 12/11/2022 18:07

REFERRING DOCTOR : DR. BANK OF BARODA

CLIENT PATIENT ID :

Table with 4 columns: Test Report Status, Preliminary, Results, Units. Rows include HDL CHOLESTEROL, DIRECT LDL CHOLESTEROL, NON HDL CHOLESTEROL, CHOL/HDL RATIO, LDL/HDL RATIO, VERY LOW DENSITY LIPOPROTEIN, LIVER FUNCTION TEST WITH GGT, BILIRUBIN, TOTAL, BILIRUBIN, DIRECT, BILIRUBIN, INDIRECT, TOTAL PROTEIN, ALBUMIN, GLOBULIN, ALBUMIN/GLOBULIN RATIO, ASPARTATE AMINOTRANSFERASE (AST/SGOT), ALANINE AMINOTRANSFERASE (ALT/SGPT), ALKALINE PHOSPHATASE, GAMMA GLUTAMYL TRANSFERASE (GGT), and TOTAL PROTEIN, SERUM.



Scan to View Details



Scan to View Report



Patient Ref. No. 66600002278192



Cert. No. MC-2354

CLIENT CODE : CA00010147 - MEDIWHEEL
CLIENT'S NAME AND ADDRESS :
 MEDIWHEEL ARCOFEMI HEALTHCARE LIMITED
 F701A, LADO SARAI, NEW DELHI,
 SOUTH DELHI, DELHI,
 SOUTH DELHI 110030
 DELHI INDIA
 8800465156

DDRC SRL DIAGNOSTICS
 DDRC SRL Tower, G-131, Panampilly Nagar,
 PANAMPALLY NAGAR, 682036
 KERALA, INDIA
 Tel : 93334 93334
 Email : customercare.ddrc@srl.in

PATIENT NAME : MR. VISAKH.P PATIENT ID : **VISAM1211914126**

ACCESSION NO : **4126VK004845** AGE : 31 Years SEX : Male ABHA NO :

DRAWN : RECEIVED : 12/11/2022 08:56 REPORTED : 12/11/2022 18:07

REFERRING DOCTOR : DR. BANK OF BARODA CLIENT PATIENT ID :

Test Report Status	Preliminary	Results	Units
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TOTAL PROTEIN 6.9 Ambulatory : 6.4 - 8.3 g/dL
 Recumbant : 6 - 7.8
 METHOD : BIURET

URIC ACID, SERUM

URIC ACID 5.4 Adults : 3.4-7 mg/dL
 METHOD : SPECTROPHOTOMETRY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP A
 METHOD : GEL CARD METHOD

RH TYPE POSITIVE

BLOOD COUNTS

HEMOGLOBIN 16.2 13.0 - 17.0 g/dL
 METHOD : NON CYANMETHEMOGLOBIN

RED BLOOD CELL COUNT 5.24 4.5 - 5.5 mil/ μ L
 METHOD : IMPEDANCE

WHITE BLOOD CELL COUNT 5.08 4.0 - 10.0 thou/ μ L
 METHOD : IMPEDANCE

PLATELET COUNT 260 150 - 410 thou/ μ L
 METHOD : IMPEDANCE

RBC AND PLATELET INDICES

HEMATOCRIT 47.8 40 - 50 %
 METHOD : CALCULATED

MEAN CORPUSCULAR VOL 91.4 83 - 101 fL
 METHOD : DERIVED FROM IMPEDANCE MEASURE

MEAN CORPUSCULAR HGB. 30.9 27.0 - 32.0 pg
 METHOD : CALCULATED

MEAN CORPUSCULAR HEMOGLOBIN 33.9 31.5 - 34.5 g/dL
CONCENTRATION
 METHOD : CALCULATED

RED CELL DISTRIBUTION WIDTH 14.8 12.0 - 18.0 %

MEAN PLATELET VOLUME 8.0 6.8 - 10.9 fL
 METHOD : DERIVED FROM IMPEDANCE MEASURE

WBC DIFFERENTIAL COUNT - NLR

SEGMENTED NEUTROPHILS 62 40 - 80 %
 METHOD : DHSS FLOWCYTOMETRY

ABSOLUTE NEUTROPHIL COUNT 3.15 2.0 - 7.0 thou/ μ L
 METHOD : CALCULATED

LYMPHOCYTES 27 20 - 40 %



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PATIENT NAME : MR. VISAKH.P

PATIENT ID : VISAM1211914126

ACCESSION NO : 4126VK004845 AGE : 31 Years SEX : Male

ABHA NO :

DRAWN : RECEIVED : 12/11/2022 08:56

REPORTED : 12/11/2022 18:07

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Table header with columns: Test Report Status, Preliminary, Results, Units

Main table containing test results for lymphocyte count, eosinophils, monocytes, basophils, sedimentation rate, stool, sugar urine, and thyroid panel.



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Table with 4 columns: Test Report Status, Preliminary, Results, Units

CHEMICAL EXAMINATION, URINE

Table with 3 columns: Test Name, Result, Reference Range. Rows include PH, PROTEIN, GLUCOSE, UROBILINOGEN.

MICROSCOPIC EXAMINATION, URINE

Table with 4 columns: Test Name, Result, Reference Range, Units. Rows include WBC, CASTS, CRYSTALS.

SERUM BLOOD UREA NITROGEN

Table with 4 columns: Test Name, Result, Reference Range, Units. Rows include BLOOD UREA NITROGEN, * SUGAR URINE - FASTING, SUGAR URINE - FASTING.

Interpretation(s)

CREATININE, SERUM-

Higher than normal level may be due to:

- Blockage in the urinary tract
• Kidney problems, such as kidney damage or failure, infection, or reduced blood flow
• Loss of body fluid (dehydration)
• Muscle problems, such as breakdown of muscle fibers
• Problems during pregnancy, such as seizures (eclampsia), or high blood pressure caused by pregnancy (preeclampsia)

Lower than normal level may be due to:

- Myasthenia Gravis
• Muscular dystrophy

GLUCOSE, POST-PRANDIAL, PLASMA-

ADA Guidelines for 2hr post prandial glucose levels is only after ingestion of 75grams of glucose in 300 ml water, over a period of 5 minutes.

GLUCOSE, FASTING, PLASMA-

ADA 2012 guidelines for adults as follows:

Pre-diabetics: 100 - 125 mg/dL

Diabetic: > or = 126 mg/dL

(Ref: Tietz 4th Edition & ADA 2012 Guidelines)

GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD-

Glycosylated hemoglobin (GHb) has been firmly established as an index of long-term blood glucose concentrations and as a measure of the risk for the development of complications in patients with diabetes mellitus. Formation of GHb is essentially irreversible, and the concentration in the blood depends on both the life span of the red blood cell (average 120 days) and the blood glucose concentration. Because the rate of formation of GHb is directly proportional to the concentration of glucose in the blood, the GHb concentration represents the integrated values for glucose over the preceding 6-8 weeks.

Any condition that alters the life span of the red blood cells has the potential to alter the GHb level. Samples from patients with hemolytic anemias will exhibit decreased glycosylated hemoglobin values due to the shortened life span of the red cells. This effect will depend upon the severity of the anemia. Samples from patients with polycythemia or post-splenectomy may exhibit increased glycosylated hemoglobin values due to a somewhat longer life span of the red cells.

Glycosylated hemoglobins results from patients with HbSS, HbCC, and HbSC and HbD must be interpreted with caution, given the pathological processes, including anemia, increased red cell turnover, transfusion requirements, that adversely impact HbA1c as a marker of long-term glycemic control. In these conditions, alternative forms of testing such as glycosylated serum protein (fructosamine) should be considered.

"Targets should be individualized; More or less stringent glycemic goals may be appropriate for individual patients. Goals should be individualized based on duration of diabetes, age/life expectancy, comorbid conditions, known CVD or advanced microvascular complications, hypoglycemia unawareness, and individual patient considerations."



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Test Report Status	Preliminary	Results	Units
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References

1. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, edited by Carl A Burtis, Edward R.Ashwood, David E Bruns, 4th Edition, Elsevier publication, 2006, 879-884.
 2. Forsham PH. Diabetes Mellitus:A rational plan for management. Postgrad Med 1982, 71,139-154.
 3. Mayer TK, Freedman ZR: Protein glycosylation in Diabetes Mellitus: A review of laboratory measurements and their clinical utility. Clin Chim Acta 1983, 127, 147-184.
- CORONARY RISK PROFILE (LIPID PROFILE), SERUM-
Serum cholesterol is a blood test that can provide valuable information for the risk of coronary artery disease This test can help determine your risk of the build up of plaques in your arteries that can lead to narrowed or blocked arteries throughout your body (atherosclerosis). High cholesterol levels usually don't cause any signs or symptoms, so a cholesterol test is an important tool. High cholesterol levels often are a significant risk factor for heart disease and important for diagnosis of hyperlipoproteinemia, atherosclerosis, hepatic and thyroid diseases.

Serum Triglyceride are a type of fat in the blood. When you eat, your body converts any calories it doesn't need into triglycerides, which are stored in fat cells. High triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having diabetes with elevated blood sugar levels. Analysis has proven useful in the diagnosis and treatment of patients with diabetes mellitus, nephrosis, liver obstruction, other diseases involving lipid metabolism, and various endocrine disorders. In conjunction with high density lipoprotein and total serum cholesterol, a triglyceride determination provides valuable information for the assessment of coronary heart disease risk.It is done in fasting state.

High-density lipoprotein (HDL) cholesterol. This is sometimes called the ""good"" cholesterol because it helps carry away LDL cholesterol, thus keeping arteries open and blood flowing more freely.HDL cholesterol is inversely related to the risk for cardiovascular disease. It increases following regular exercise, moderate alcohol consumption and with oral estrogen therapy. Decreased levels are associated with obesity, stress, cigarette smoking and diabetes mellitus.

SERUM LDL The small dense LDL test can be used to determine cardiovascular risk in individuals with metabolic syndrome or established/progressing coronary artery disease, individuals with triglyceride levels between 70 and 140 mg/dL, as well as individuals with a diet high in trans-fat or carbohydrates. Elevated sdLDL levels are associated with metabolic syndrome and an 'atherogenic lipoprotein profile', and are a strong, independent predictor of cardiovascular disease. Elevated levels of LDL arise from multiple sources. A major factor is sedentary lifestyle with a diet high in saturated fat. Insulin-resistance and pre-diabetes have also been implicated, as has genetic predisposition. Measurement of sdLDL allows the clinician to get a more comprehensive picture of lipid risk factors and tailor treatment accordingly. Reducing LDL levels will reduce the risk of CVD and MI.

Non HDL Cholesterol - Adult treatment panel ATP III suggested the addition of Non-HDL Cholesterol as an indicator of all atherogenic lipoproteins (mainly LDL and VLDL). NICE guidelines recommend Non-HDL Cholesterol measurement before initiating lipid lowering therapy. It has also been shown to be a better marker of risk in both primary and secondary prevention studies.

Recommendations:

Results of Lipids should always be interpreted in conjunction with the patient's medical history, clinical presentation and other findings.

NON FASTING LIPID PROFILE includes Total Cholesterol, HDL Cholesterol and calculated non-HDL Cholesterol. It does not include triglycerides and may be best used in patients for whom fasting is difficult.

TOTAL PROTEIN, SERUM-

Serum total protein,also known as total protein, is a biochemical test for measuring the total amount of protein in serum..Protein in the plasma is made up of albumin and globulin

Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease
Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage),Burns,Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome,Protein-losing enteropathy etc.

URIC ACID, SERUM-

Causes of Increased levels

Dietary

- High Protein Intake.
- Prolonged Fasting,
- Rapid weight loss.

Gout

Lesch nyhan syndrome.

Type 2 DM.

Metabolic syndrome.

Causes of decreased levels

- Low Zinc Intake
- OCP's
- Multiple Sclerosis

Nutritional tips to manage increased Uric acid levels

- Drink plenty of fluids
- Limit animal proteins
- High Fibre foods
- Vit C Intake
- Antioxidant rich foods

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-



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Blood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A,B,O or AB.

Disclaimer: "Please note, as the results of previous ABO and Rh group (Blood Group) for pregnant women are not available, please check with the patient records for availability of the same."

The test is performed by both forward as well as reverse grouping methods.

BLOOD COUNTS-

The cell morphology is well preserved for 24hrs. However after 24-48 hrs a progressive increase in MCV and HCT is observed leading to a decrease in MCHC. A direct smear is recommended for an accurate differential count and for examination of RBC morphology.

RBC AND PLATELET INDICES-

The cell morphology is well preserved for 24hrs. However after 24-48 hrs a progressive increase in MCV and HCT is observed leading to a decrease in MCHC. A direct smear is recommended for an accurate differential count and for examination of RBC morphology.

WBC DIFFERENTIAL COUNT - NLR-

The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 3.3, COVID-19 patients tend to show mild disease.

(Reference to - The diagnostic and predictive role of NLR, d-NLR and PLR in COVID-19 patients ; A.-P. Yang, et al.; International Immunopharmacology 84 (2020) 106504 This ratio element is a calculated parameter and out of NABL scope.

ERYTHRO SEDIMENTATION RATE, BLOOD-

Erythrocyte sedimentation rate (ESR) is a non-specific phenomena and is clinically useful in the diagnosis and monitoring of disorders associated with an increased production of acute phase reactants. The ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is influenced by age, sex, menstrual cycle and drugs (eg. corticosteroids, contraceptives). It is especially low (0-1mm) in polycythaemia, hypofibrinogenemia or congestive cardiac failure and when there are abnormalities of the red cells such as poikilocytosis, spherocytosis or sickle cells.

Reference :

- 1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition
2. Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin
3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis, 10th Edition"

SUGAR URINE - POST PRANDIAL-METHOD: DIPSTICK/BENEDICT'S TEST

THYROID PANEL, SERUM-

Triiodothyronine T3, is a thyroid hormone. It affects almost every physiological process in the body, including growth, development, metabolism, body temperature, and heart rate. Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated concentrations of T3, and T4 in the blood inhibit the production of TSH.

Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulating hormone is free and biologically active.

In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3

Table with 4 columns: Levels in, TOTAL T4, TSH3G, TOTAL T3. Rows for Pregnancy, First Trimester, 2nd Trimester, 3rd Trimester.

Below mentioned are the guidelines for age related reference ranges for T3 and T4.

Table with 2 columns: T3, T4. Rows for New Born, 1-3 day, 1 Week.

NOTE: TSH concentrations in apparently normal euthyroid subjects are known to be highly skewed, with a strong tailed distribution towards higher TSH values. This is well documented in the pediatric population including the infant age group.

Kindly note: Method specific reference ranges are appearing on the report under biological reference range.

Reference:

- 1. Burtis C.A., Ashwood E. R. Bruns D.E. Teitz textbook of Clinical Chemistry and Molecular Diagnostics, 4th Edition.
2. Gowenlock A.H. Varley's Practical Clinical Biochemistry, 6th Edition.
3. Behrman R.E. Kilegman R.M., Jenson H. B. Nelson Text Book of Pediatrics, 17th Edition

MICROSCOPIC EXAMINATION, URINE-

Routine urine analysis assists in screening and diagnosis of various metabolic, urological, kidney and liver disorders

Protein: Elevated proteins can be an early sign of kidney disease. Urinary protein excretion can also be temporarily elevated by strenuous exercise, orthostatic proteinuria, dehydration, urinary tract infections and acute illness with fever

Glucose: Uncontrolled diabetes mellitus can lead to presence of glucose in urine. Other causes include pregnancy, hormonal disturbances, liver disease and certain medications.

Ketones: Uncontrolled diabetes mellitus can lead to presence of ketones in urine. Ketones can also be seen in starvation, frequent vomiting, pregnancy and strenuous exercise.

Blood: Occult blood can occur in urine as intact erythrocytes or haemoglobin, which can occur in various urological, nephrological and bleeding disorders.



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Leukocytes: An increase in leukocytes is an indication of inflammation in urinary tract or kidneys. Most common cause is bacterial urinary tract infection.

Nitrite: Many bacteria give positive results when their number is high. Nitrite concentration during infection increases with length of time the urine specimen is retained in bladder prior to collection.

pH: The kidneys play an important role in maintaining acid base balance of the body. Conditions of the body producing acidosis/ alkalosis or ingestion of certain type of food can affect the pH of urine.

Specific gravity: Specific gravity gives an indication of how concentrated the urine is. Increased specific gravity is seen in conditions like dehydration, glycosuria and proteinuria while decreased specific gravity is seen in excessive fluid intake, renal failure and diabetes insipidus.

Bilirubin: In certain liver diseases such as biliary obstruction or hepatitis, bilirubin gets excreted in urine.

Urobilinogen: Positive results are seen in liver diseases like hepatitis and cirrhosis and in cases of hemolytic anemia

SERUM BLOOD UREA NITROGEN-
Causes of Increased levels
Pre renal
• High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal
• Renal Failure
Post Renal
• Malignancy, Nephrolithiasis, Prostatism

Causes of decreased levels
• Liver disease
• SIADH.

SUGAR URINE - FASTING-METHOD: DIPSTICK/BENEDICT'S TEST



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MEDIWHEEL HEALTH CHEKUP BELOW 40(M)TMT

* ECG WITH REPORT

REPORT

TEST COMPLETED

* USG ABDOMEN AND PELVIS

REPORT

TEST COMPLETED

* CHEST X-RAY WITH REPORT

REPORT

TEST COMPLETED

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