

NEF

**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>REJI THANKACHAN</u>
2. Mark of Identification	:	(Mole/Scar/any other (specify location)):
3. Age/Date of Birth	:	<u>45, 03.11.1971</u> Gender: <u>F</u> <input checked="" type="checkbox"/> M
4. Photo ID Checked	:	(Passport/Election Card/PAN Card/Driving Licence/Company ID)

**PHYSICAL DETAILS:**

a. Height ..... <u>173</u> (cms)	b. Weight ..... <u>79</u> (Kgs)	c. Girth of Abdomen ... <u>87</u> (cms)
d. Pulse Rate ..... <u>70</u> (/Min)	e. Blood Pressure:	Systolic <u>110</u> Diastolic <u>80</u>
	1 <sup>st</sup> Reading	
	2 <sup>nd</sup> Reading	

**FAMILY HISTORY:**

Relation	Age if Living	Health Status	If deceased, age at the time and cause
Father		<u>N/A</u>	
Mother			
Brother(s)			
Sister(s)			

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

Tobacco in any form	Sedative	Alcohol
<u>—</u>	<u>—</u>	<u>occasional</u>

**PERSONAL HISTORY**

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

**Have you ever suffered from any of the following?**

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• Psychological Disorders or any kind of disorders of the Nervous System? <u>Y/N</u></li> <li>• Any disorders of Respiratory system? <u>Y/N</u></li> <li>• Any Cardiac or Circulatory Disorders? <u>Y/N</u></li> <li>• Enlarged glands or any form of Cancer/Tumour? <u>Y/N</u></li> <li>• Any Musculoskeletal disorder? <u>Y/N</u></li> </ul> | <ul style="list-style-type: none"> <li>• Any disorder of Gastrointestinal System? <u>Y/N</u></li> <li>• Unexplained recurrent or persistent fever, and/or weight loss <u>Y/N</u></li> <li>• Have you been tested for HIV/HBsAg / HCV before? If yes attach reports <u>Y/N</u></li> <li>• Are you presently taking medication of any kind? <u>Y/N</u></li> </ul> |
|---|---|

**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.

- Any disorders of Urinary System? **Y/N**
- Any disorder of the Eyes, Ears, Nose, Throat or Mouth & Skin **Y/N**

**FOR FEMALE CANDIDATES ONLY**

- a. Is there any history of diseases of breast/genital organs? **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**
- c. Do you suspect any disease of Uterus, Cervix or Ovaries? **Y/N**
- d. Do you have any history of miscarriage/abortion or MTP **Y/N**
- e. For Parous Women, were there any complication during pregnancy such as gestational diabetes, hypertension etc **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.

**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 

Seal of Medical Examiner :  
**Dr. GEORGE THOMAS**  
 MD, FCSI, FIAE  
**MEDICAL EXAMINER**  
 Reg: 86614

Name & Seal of DDRC SRL Branch

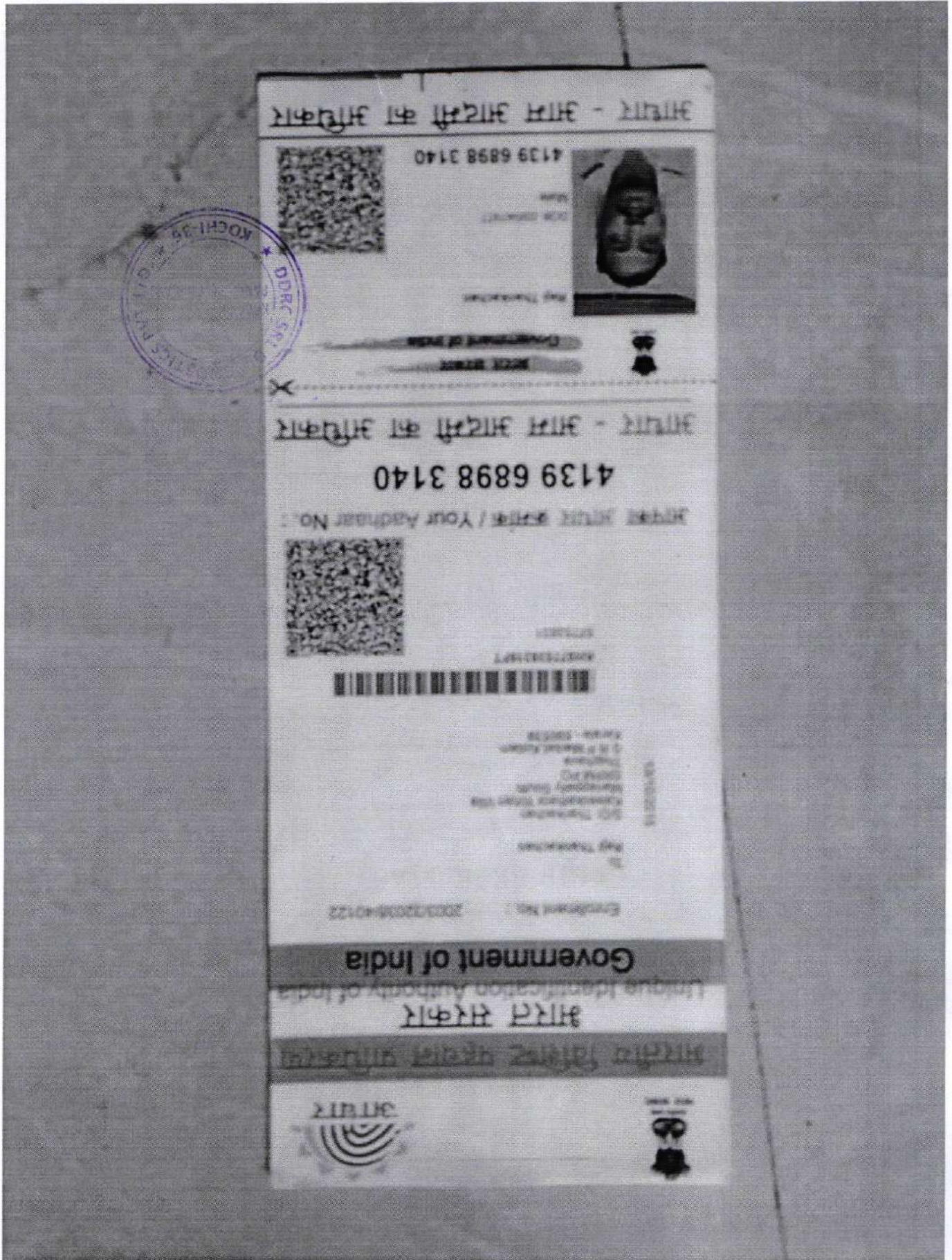
Date & Time



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Attachments:

IMG-20200705-WA0015.jpg

67.0 KB

Reji Thakachan Smilu Babu , stool test not required





**DDRC SRL**  
Diagnostic Services

**DDRC SRL**

Diagnostic Services



Patient Ref. No. 66600003103139



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  
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 PANAMPALLY NAGAR, 682036  
 KERALA, INDIA  
 Tel : 93334 93334  
 Email : customercare.ddrc@srl.in

**PATIENT NAME : REJI THANKACHAN****PATIENT ID : REJIM2101794126**ACCESSION NO : **4126WA007927** AGE : 44 Years SEX : Male

ABHA NO :

DRAWN :

RECEIVED : 21/01/2023 08:04

REPORTED : 21/01/2023 14:09

REFERRING DOCTOR : DR. BOB

CLIENT PATIENT ID :

Test Report Status	Preliminary	Results	Biological Reference Interval	Units
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**MEDIWHEEL HEALTH CHEKUP BELOW 40(M)TMT**

OPHAL

OPHAL

TEST COMPLETED

\* TREADMILL TEST

TREADMILL TEST

COMPLETED



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CIN : U85190MH2006PTC161480

(Refer to "CONDITIONS OF REPORTING" overleaf)

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Diagnostic Services

Patient Ref. No. 66600003103139



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**MEDIWHEEL HEALTH CHEKUP BELOW 40(M)TMT****BUN/CREAT RATIO**

BUN/CREAT RATIO 11.2

**CREATININE, SERUM**

CREATININE 1.42 18 - 60 yrs : 0.9 - 1.3 mg/dL

METHOD : JAFFE KINETIC METHOD

**GLUCOSE, POST-PRANDIAL, PLASMA**

GLUCOSE, POST-PRANDIAL, PLASMA 98 Diabetes Mellitus : &gt; or = 200. mg/dL

Impaired Glucose tolerance/

Prediabetes : 140 - 199.

Hypoglycemia : &lt; 55.

**GLUCOSE FASTING, FLUORIDE PLASMA**

GLUCOSE, FASTING, PLASMA 93 Diabetes Mellitus : &gt; or = 126. mg/dL

Impaired fasting Glucose/

Prediabetes : 101 - 125.

Hypoglycemia : &lt; 55.

METHOD : HEXOKINASE

**GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD**

GLYCOSYLATED HEMOGLOBIN (HBA1C) 4.7 Normal : 4.0 - 5.6%. %

Non-diabetic level : &lt; 5.7%.

Diabetic : &gt;6.5%

Glycemic control goal

More stringent goal : &lt; 6.5 %.

General goal : &lt; 7%.

Less stringent goal : &lt; 8%.

Glycemic targets in CKD :-

If eGFR &gt; 60 : &lt; 7%.

If eGFR &lt; 60 : 7 - 8.5%.

&lt; 116.0 mg/dL

MEAN PLASMA GLUCOSE 88.2

**LIPID PROFILE, SERUM**

CHOLESTEROL 233 Desirable : &lt; 200 mg/dL

Borderline : 200-239

High : &gt;or= 240

METHOD : CHOD-POD

TRIGLYCERIDES 189 **High** Normal : < 150 mg/dL

High : 150-199

Hypertriglyceridemia : 200-499

Very High : &gt; 499

HDL CHOLESTEROL 43 General range : 40-60 mg/dL



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METHOD : DIRECT ENZYME CLEARANCE			
DIRECT LDL CHOLESTEROL	171	High Optimum : < 100 Above Optimum : 100-139 Borderline High : 130-159 High : 160-189 Very High : >or= 190	mg/dL
NON HDL CHOLESTEROL	190	High Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
VERY LOW DENSITY LIPOPROTEIN	37.8	High Desirable value : 10 - 35	mg/dL
CHOL/HDL RATIO	5.4	High 3.3-4.4 Low Risk 4.5-7.0 Average Risk 7.1-11.0 Moderate Risk > 11.0 High Risk	
LDL/HDL RATIO	4.0	High 0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk	
<b>LIVER FUNCTION TEST WITH GGT</b>			
BILIRUBIN, TOTAL	0.86	General Range : < 1.1	mg/dL
METHOD : DIAZO METHOD			
BILIRUBIN, DIRECT	0.26	General Range : < 0.3	mg/dL
METHOD : DIAZO METHOD			
BILIRUBIN, INDIRECT	0.6		mg/dL
TOTAL PROTEIN	7.4	Ambulatory : 6.4 - 8.3 Recumbant : 6 - 7.8	g/dL
ALBUMIN	4.8	20-60yrs : 3.5 - 5.2	g/dL
GLOBULIN	2.6	2.0 - 4.0 Neonates - Pre Mature: 0.29 - 1.04	g/dL
ALBUMIN/GLOBULIN RATIO	1.9	1.00 - 2.00	RATIO
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	24	Adults : < 40	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT)	39	Adults : < 45	U/L
METHOD : IFCC WITHOUT PDP			
ALKALINE PHOSPHATASE	45	Adult(<60yrs) : 40 -130	U/L
METHOD : IFCC			
GAMMA GLUTAMYL TRANSFERASE (GGT)	42	Adult (Male) : < 60	U/L
<b>TOTAL PROTEIN, SERUM</b>			



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Diagnostic Services

Patient Ref. No. 66600003103139



Cert. No. MC-2354

CLIENT CODE: CA00010147 - MEDIWHEEL

INDIA'S LEADING DIAGNOSTICS NETWORK

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TOTAL PROTEIN		7.4	Ambulatory : 6.4 - 8.3 Recumbant : 6 - 7.8 g/dL
METHOD : BIURET			
<b>URIC ACID, SERUM</b>			
URIC ACID		5.7	Adults : 3.4-7 mg/dL
METHOD : SPECTROPHOTOMETRY			
<b>ABO GROUP &amp; RH TYPE, EDTA WHOLE BLOOD</b>			
ABO GROUP		B	
METHOD : GEL CARD METHOD			
RH TYPE		POSITIVE	
<b>BLOOD COUNTS, EDTA WHOLE BLOOD</b>			
HEMOGLOBIN		16.3	13.0 - 17.0 g/dL
METHOD : NON CYANMETHHEMOGLOBIN			
RED BLOOD CELL COUNT		5.16	4.5 - 5.5 mil/ $\mu$ L
METHOD : IMPEDANCE			
WHITE BLOOD CELL COUNT		6.94	4.0 - 10.0 thou/ $\mu$ L
METHOD : IMPEDANCE			
PLATELET COUNT		203	150 - 410 thou/ $\mu$ L
METHOD : IMPEDANCE			
<b>RBC AND PLATELET INDICES</b>			
HEMATOCRIT		48.5	40 - 50 %
METHOD : CALCULATED			
MEAN CORPUSCULAR VOL		94.0	83 - 101 fL
METHOD : DERIVED FROM IMPEDANCE MEASURE			
MEAN CORPUSCULAR HGB.		31.6	27.0 - 32.0 pg
METHOD : CALCULATED			
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION		33.6	31.5 - 34.5 g/dL
METHOD : CALCULATED			
RED CELL DISTRIBUTION WIDTH		15.6	12.0 - 18.0 %
MENTZER INDEX		18.2	
MEAN PLATELET VOLUME		8.0	6.8 - 10.9 fL
METHOD : DERIVED FROM IMPEDANCE MEASURE			
<b>WBC DIFFERENTIAL COUNT</b>			
SEGMENTED NEUTROPHILS		53	40 - 80 %
METHOD : DHSS FLOWCYTOMETRY			
LYMPHOCYTES		35	20 - 40 %
METHOD : DHSS FLOWCYTOMETRY			



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Cert. No. MC-2354

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MONOCYTES		7	2 - 10 %
METHOD : DHSS FLOWCYTOMETRY			
EOSINOPHILS		5	1 - 6 %
METHOD : DHSS FLOWCYTOMETRY			
BASOPHILS		0	0 - 2 %
METHOD : IMPEDANCE			
ABSOLUTE NEUTROPHIL COUNT		3.68	2.0 - 7.0 thou/ $\mu$ L
METHOD : CALCULATED			
ABSOLUTE LYMPHOCYTE COUNT		2.43	1 - 3 thou/ $\mu$ L
METHOD : CALCULATED			
ABSOLUTE MONOCYTE COUNT		0.49	0.20 - 1.00 thou/ $\mu$ L
METHOD : CALCULATED			
ABSOLUTE EOSINOPHIL COUNT		0.35	0.02 - 0.50 thou/ $\mu$ L
METHOD : CALCULATED			
ABSOLUTE BASOPHIL COUNT		0.00	0.00 - 0.10 thou/ $\mu$ L
METHOD : CALCULATED			
NEUTROPHIL LYMPHOCYTE RATIO (NLR)		1.5	
<b>ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD</b>			
SEDIMENTATION RATE (ESR)		05	0 - 14 mm at 1 hr
METHOD : WESTERGREN METHOD			
<b>* SUGAR URINE - POST PRANDIAL</b>			
SUGAR URINE - POST PRANDIAL		NOT DETECTED	NOT DETECTED
<b>THYROID PANEL, SERUM</b>			
T3		104.90	80 - 200 ng/dL
METHOD : ELECTROCHEMILUMINESCENCE			
T4		6.61	5.1 - 14.1 $\mu$ g/dl
METHOD : ELECTROCHEMILUMINESCENCE			
TSH 3RD GENERATION		2.180	21-50 yrs : 0.4 - 4.2 $\mu$ IU/mL
METHOD : ELECTROCHEMILUMINESCENCE			



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**Interpretation(s)**

**Triiodothyronine T3 , Thyroxine T4, and Thyroid Stimulating Hormone TSH** are thyroid hormones which affect 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.

Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism.

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

Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3. Measurement of the serum TT3 level is a more sensitive test for the diagnosis of hyperthyroidism, and measurement of TT4 is more useful in the diagnosis of 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. It is advisable to detect Free T3, FreeT4 along with TSH, instead of testing for albumin bound Total T3, Total T4.

Sr. No.	TSH	Total T4	FT4	Total T3	Possible Conditions
1	High	Low	Low	Low	(1) Primary Hypothyroidism (2) Chronic autoimmune Thyroiditis (3) Post Thyroidectomy (4) Post Radio-Iodine treatment
2	High	Normal	Normal	Normal	(1) Subclinical Hypothyroidism (2) Patient with insufficient thyroid hormone replacement therapy (3) In cases of Autoimmune/Hashimoto thyroiditis (4). Isolated increase in TSH levels can be due to Subclinical inflammation, drugs like amphetamines, Iodine containing drug and dopamine antagonist e.g. domperidone and other physiological reasons.
3	Normal/Low	Low	Low	Low	(1) Secondary and Tertiary Hypothyroidism
4	Low	High	High	High	(1) Primary Hyperthyroidism (Graves Disease) (2) Multinodular Goitre (3) Toxic Nodular Goitre (4) Thyroiditis (5) Over treatment of thyroid hormone (6) Drug effect e.g. Glucocorticoids, dopamine, T4 replacement therapy (7) First trimester of Pregnancy
5	Low	Normal	Normal	Normal	(1) Subclinical Hyperthyroidism
6	High	High	High	High	(1) TSH secreting pituitary adenoma (2) TRH secreting tumor
7	Low	Low	Low	Low	(1) Central Hypothyroidism (2) Euthyroid sick syndrome (3) Recent treatment for Hyperthyroidism
8	Normal/Low	Normal	Normal	High	(1) T3 thyrotoxicosis (2) Non-Thyroidal illness
9	Low	High	High	Normal	(1) T4 Ingestion (2) Thyroiditis (3) Interfering Anti TPO antibodies

REF: 1. TIETZ Fundamentals of Clinical chemistry 2. Guidelines of the American Thyroid association during pregnancy and Postpartum, 2011.

**NOTE: It is advisable to detect Free T3, FreeT4 along with TSH, instead of testing for albumin bound Total T3, Total T4.** TSH is not affected by variation in thyroid - binding protein. TSH has a diurnal rhythm, with peaks at 2:00 - 4:00 a.m. And troughs at 5:00 - 6:00 p.m. With ultradian variations.

**PHYSICAL EXAMINATION, URINE**COLOR **AMBER**APPEARANCE **CLEAR****CHEMICAL EXAMINATION, URINE**PH **5.0** **4.7 - 7.5**SPECIFIC GRAVITY **1.025** **1.003 - 1.035**

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PROTEIN		NOT DETECTED	NOT DETECTED
GLUCOSE		NOT DETECTED	NOT DETECTED
KETONES		NOT DETECTED	NOT DETECTED
BLOOD		NOT DETECTED	NOT DETECTED
BILIRUBIN		NOT DETECTED	NOT DETECTED
UROBILINOGEN		NORMAL	NORMAL
NITRITE		NOT DETECTED	NOT DETECTED
LEUKOCYTE ESTERASE		NOT DETECTED	NOT DETECTED
<b>MICROSCOPIC EXAMINATION, URINE</b>			
RED BLOOD CELLS		NOT DETECTED	NOT DETECTED /HPF
WBC		1-2	0-5 /HPF
EPITHELIAL CELLS		1-2	0-5 /HPF
CASTS		NOT DETECTED	
CRYSTALS		NOT DETECTED	
BACTERIA		NOT DETECTED	NOT DETECTED
YEAST		NOT DETECTED	NOT DETECTED
<b>BLOOD UREA NITROGEN (BUN), SERUM</b>			
BLOOD UREA NITROGEN		16	Adult(<60 yrs) : 6 to 20 mg/dL
METHOD : UREASE - UV			
<b>* SUGAR URINE - FASTING</b>			
SUGAR URINE - FASTING		NOT DETECTED	NOT DETECTED
<b>* PHYSICAL EXAMINATION, STOOL</b>			
		RESULT PENDING	
<b>* CHEMICAL EXAMINATION, STOOL</b>			
		RESULT PENDING	
<b>* MICROSCOPIC EXAMINATION, STOOL</b>			
		RESULT PENDING	

**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-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics &amp; Insulin treatment, Renal Glycosuria, Glycaemic index &amp; response to food consumed, Alimentary Hypoglycemia, Increased insulin response &amp; sensitivity etc. Additional test HbA1c

GLUCOSE FASTING, FLUORIDE PLASMA-TEST DESCRIPTION



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CIN : U85190MH2006PTC161480

(Refer to "CONDITIONS OF REPORTING" overleaf)



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**DDRC SRL**  
Diagnostic Services



Patient Ref. No. 666000003103139



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 : REJI THANKACHAN**

**PATIENT ID : REJIM2101794126**

ACCESSION NO : **4126WA007927** AGE : 44 Years SEX : Male

ABHA NO :

DRAWN : RECEIVED : 21/01/2023 08:04

REPORTED : 21/01/2023 14:09

REFERRING DOCTOR : DR. BOB

CLIENT PATIENT ID :

Test Report Status	Preliminary	Results	Units
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Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and so that no glucose is excreted in the urine.

**Increased in**

Diabetes mellitus, Cushing's syndrome (10 - 15%), chronic pancreatitis (30%). Drugs: corticosteroids, phenytoin, estrogen, thiazides.

**Decreased in**

Pancreatic islet cell disease with increased insulin, insulinoma, adrenocortical insufficiency, hypopituitarism, diffuse liver disease, malignancy (adrenocortical, stomach, fibrosarcoma), infant of a diabetic mother, enzyme deficiency diseases (e.g., galactosemia), Drugs- insulin, ethanol, propranolol; sulfonyleureas, tolbutamide, and other oral hypoglycemic agents.

**NOTE:**

While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within individuals. Thus, glycosylated hemoglobin (HbA1c) levels are favored to monitor glycemic control.

High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glycosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.

GLYCOSYLATED HEMOGLOBIN (HBA1C), EDTA WHOLE BLOOD-Used For:

1. Evaluating the long-term control of blood glucose concentrations in diabetic patients.

2. Diagnosing diabetes.

3. Identifying patients at increased risk for diabetes (prediabetes).

The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to determine whether a patient's metabolic control has remained continuously within the target range.

1. eAG (Estimated average glucose) converts percentage HbA1c to mg/dl, to compare blood glucose levels.

2. eAG gives an evaluation of blood glucose levels for the last couple of months.

3. eAG is calculated as  $eAG (mg/dl) = 28.7 * HbA1c - 46.7$

**HbA1c Estimation can get affected due to :**

I. Shortened Erythrocyte survival : Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results. Fructosamine is recommended in these patients which indicates diabetes control over 15 days.

II. Vitamin C & E are reported to falsely lower test results. (possibly by inhibiting glycation of hemoglobin).

III. Iron deficiency anemia is reported to increase test results. Hypertriglyceridemia, uremia, hyperbilirubinemia, chronic alcoholism, chronic ingestion of salicylates & opiates are reported to interfere with some assay methods, falsely increasing results.

IV. Interference of hemoglobinopathies in HbA1c estimation is seen in

a. Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.

b. Heterozygous state detected (D10 is corrected for HbS & HbC trait.)

c. HbF > 25% on alternate platform (Boronate affinity chromatography) is recommended for testing of HbA1c. Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy

**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.



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CIN : U85190MH2006PTC161480

(Refer to "CONDITIONS OF REPORTING" overleaf)

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CLIENT ID: DDRC/003103139/2023/01/01

**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 : REJI THANKACHAN****PATIENT ID : REJIM2101794126**ACCESSION NO : **4126WA007927** AGE : 44 Years SEX : Male

ABHA NO :

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RECEIVED : 21/01/2023 08:04

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REFERRING DOCTOR : DR. BOB

CLIENT PATIENT ID :

Test Report Status	Preliminary	Results	Units
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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, Multiple Sclerosis

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-

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, EDTA WHOLE BLOOD-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-Mentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>13) from Beta thalassaemia trait

(<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for diagnosing a case of beta thalassaemia trait.

WBC DIFFERENTIAL COUNT-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.

ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD-**TEST DESCRIPTION** :-

Erythrocyte sedimentation rate (ESR) is a test that indirectly measures the degree of inflammation present in the body. The test actually measures the rate of fall (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that are present at the top portion of the tube after one hour. Nowadays fully automated instruments are available to measure ESR.

ESR is not diagnostic; it is a non-specific test that may be elevated in a number of different conditions. It provides general information about the presence of an inflammatory condition. CRP is superior to ESR because it is more sensitive and reflects a more rapid change.

**TEST INTERPRETATION**

**Increase** in: Infections, Vasculitis, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy, Estrogen medication, Aging.

Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis).

In pregnancy BRI in first trimester is 0-48 mm/hr(62 if anemic) and in second trimester (0-70 mm /hr(95 if anemic). ESR returns to normal 4th week post partum.

**Decreased** in: Polycythemia vera, Sickle cell anemia

**LIMITATIONS**

**False elevated** ESR : Increased fibrinogen, Drugs(Vitamin A, Dextran etc), Hypercholesterolemia

**False Decreased** : Poikilocytosis,(SickleCells,spherocytes),Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, salicylates)

**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

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

Causes of decreased level include Liver disease, SIADH.

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



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CIN : U85190MH2006PTC161480

(Refer to "CONDITIONS OF REPORTING" overleaf)



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**DDRC SRL**  
Diagnostic Services

Patient Ref. No. 66600003103139



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  
8800465156DDRC SRL DIAGNOSTICS  
DDRC SRL Tower, G-131, Panampilly Nagar,  
PANAMPALLY NAGAR, 682036  
KERALA, INDIA  
Tel : 93334 93334  
Email : customercare.ddrc@srl.in**PATIENT NAME : REJI THANKACHAN****PATIENT ID : REJIM2101794126**ACCESSION NO : **4126WA007927** AGE : 44 Years SEX : Male

ABHA NO :

DRAWN :

RECEIVED : 21/01/2023 08:04

REPORTED : 21/01/2023 14:09

REFERRING DOCTOR : DR. BOB

CLIENT PATIENT ID :

Test Report Status	Preliminary	Results	Units
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**MEDIWHEEL HEALTH CHEKUP BELOW 40(M)TMT****\* ECG WITH REPORT****REPORT**

TEST COMPLETE

**\* USG ABDOMEN AND PELVIS****REPORT**

TEST COMPLETED

**\* CHEST X-RAY WITH REPORT****REPORT**

TEST COMPLETE

**\*\*End Of Report\*\***Please visit [www.srlworld.com](http://www.srlworld.com) for related Test Information for this accession  
TEST MARKED WITH '\*' ARE OUTSIDE THE NABL ACCREDITED SCOPE OF THE LABORATORY.DR.HARI SHANKAR, MBBS MD  
HEAD - Biochemistry &  
ImmunologyDR.VIJAY K N,MD(PATH)  
HEAD-HAEMATOLOGY &  
CLINICAL PATHOLOGYDR.SMITHA PAULSON,MD  
(PATH),DPB  
LAB DIRECTOR & HEAD-  
HISTOPATHOLOGY &  
CYTOLOGY

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CIN : U85190MH2006PTC161480

(Refer to "CONDITIONS OF REPORTING" overleaf)

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Date: 21.01.2023

**OPHTHALMOLOGY REPORT**

This is to certify that I have examined

Mr / Ms : Reji Thankachan ..... Aged 44 ..... and his / her

visual standards is as follows :

**Visual Acuity:**

For far vision

R: ..... 6/24 .....

*R 6/6P  
L 6/6P*

L: ..... 6/24P .....

For near vision

R: ..... Ng .....

*R Ng  
L Ng*

L: ..... Ng .....

Color Vision : ..... Normal .....



Nannu Elizabeth  
**Nannu Elizabeth**  
**(Optometrist)**

R

ID: 7927  
REJI THANKACHAN  
Male 44Years

*[Handwritten signature]*

21-01-2023 09:14:06 AM  
HR : 68 bpm  
P : 87 ms  
PR : 160 ms  
QRS : 83 ms  
QT/QTc : 376/401 ms  
P:QRS/T : -8/87/40 °  
RV5/SV1 : 1.199/0.261 mV

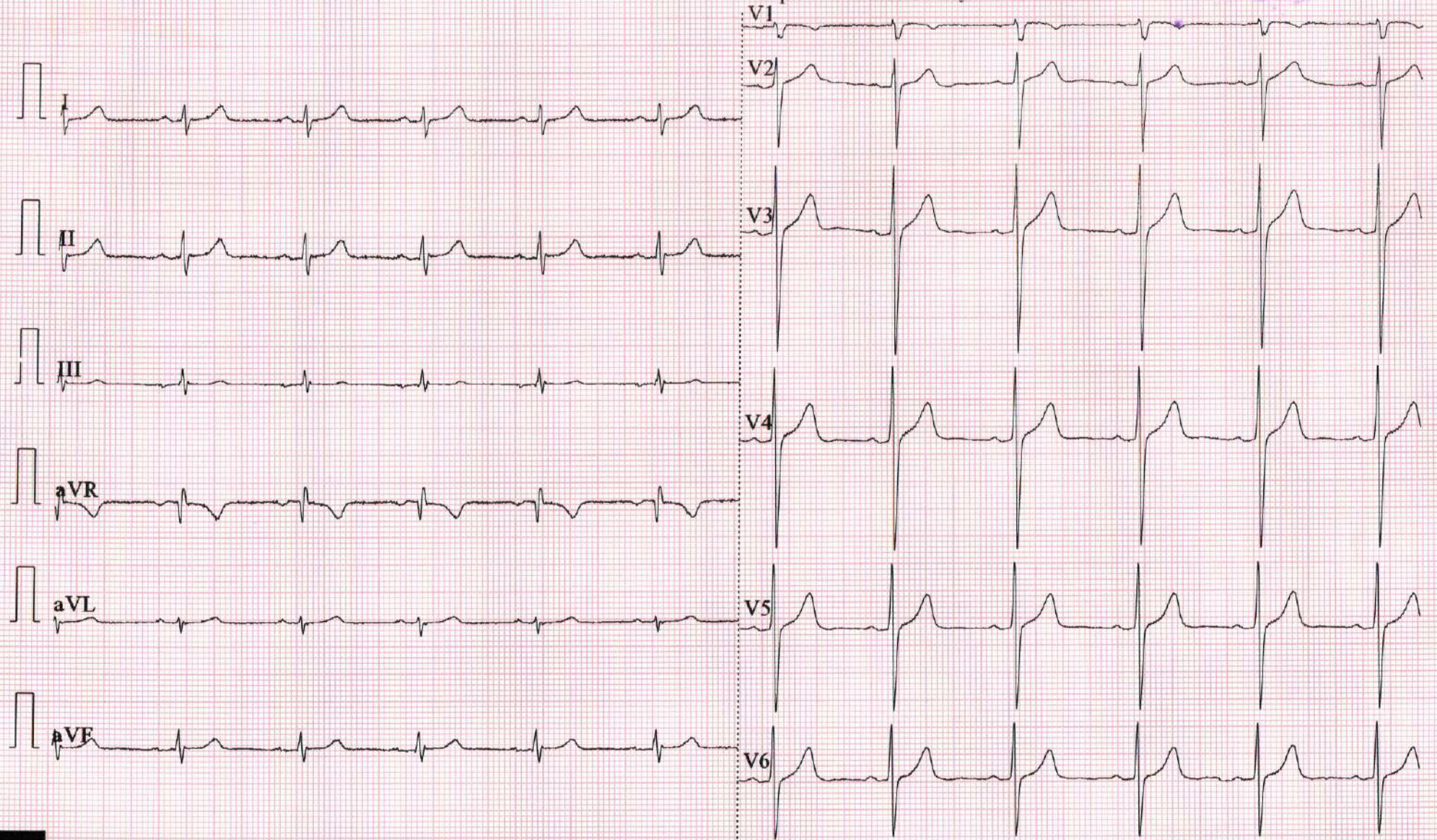
Diagnosis Information:

Within normal limits  
Dr. George Thomas MD,FCSI,FAIE  
Cardiologist

*[Handwritten signature]*



Technician : ALEENA  
Ref-Phys. : MEDIWHEEL  
Report Confirmed by:





NAME: MR REJI THANKACHAN	STUDY DATE : 21/01/2023
AGE / SEX : 44 YRS / M	REPORTING DATE : 21/01/2023
REFERRED BY : MEDIWHEEL	ACC NO : 4126WA007927

**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**



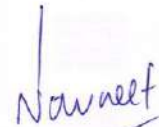
*Navneet*  
**Dr. NAVNEET KAUR, MBBS, MD**  
**Consultant Radiologist.**

NAME	MR REJI THANKACHAN	AGE	44 YRS
SEX	MALE	DATE	January 21, 2023
REFERRAL	BANK OF BARODA	ACC NO	4126WA007927

**USG ABDOMEN AND PELVIS**

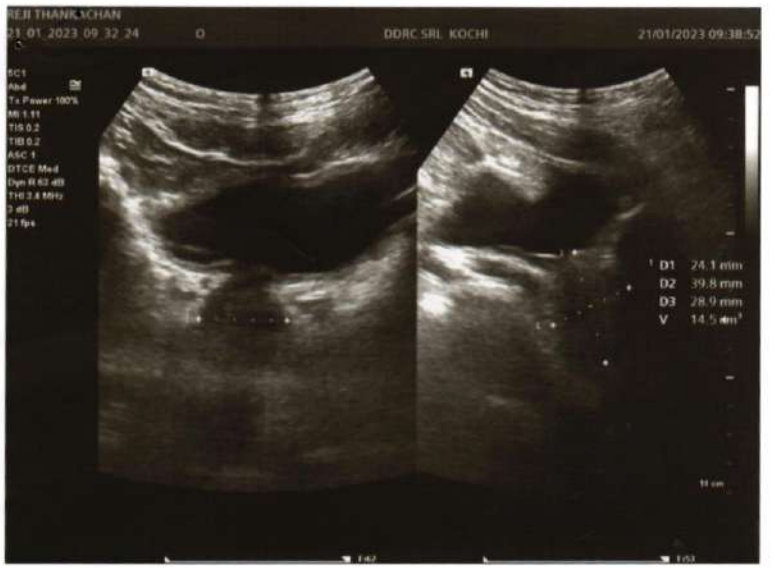
<b>LIVER</b>	Measures ~ 13.4 cm. Bright echotexture. Smooth margins and no obvious focal lesion within. No IHBR dilatation. Portal vein normal in caliber.
<b>GB</b>	Shows few echogenic polyps, largest measuring 5mm at fundus.
<b>SPLEEN</b>	Measures ~ 11.5 cm, normal to visualized extent. Splenic vein normal.
<b>PANCREAS</b>	Normal to visualized extent. PD is not dilated.
<b>KIDNEYS</b>	RK: 9.6 x 4 cm, appears normal in size and echotexture. LK: 10.1 x 4.1 cm, appears normal in size and echotexture. No focal lesion / calculus within. Maintained corticomedullary differentiation and normal parenchymal thickness. No hydroureteronephrosis.
<b>BLADDER</b>	Normal wall caliber, no internal echoes/calculus within.
<b>PROSTATE</b>	Normal in volume and echopattern.
<b>NODES/FLUID</b>	Nil to visualized extent.
<b>BOWEL</b>	Visualized bowel loops appear normal.
<b>IMPRESSION</b>	✚ <b>Grade I fatty liver.</b> ✚ <b>GB polyps.</b>

Kindly correlate clinically.



**Dr. NAVNEET KAUR MBBS . MD**  
Consultant Radiologist

**Thank you for referral. Your feedback will be appreciated.**



DDRC SRL DIAGNOSTIC SERVICE PVT LTD

Test Report

REJI THANKACHAN (44 M)

ID: WA007927

Date: 21-Jan-23

Exec Time : 0 m 0 s

Stage Time : 1 m 6 s

HR: 72 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 149 bpm)

B.P: 100 / 60

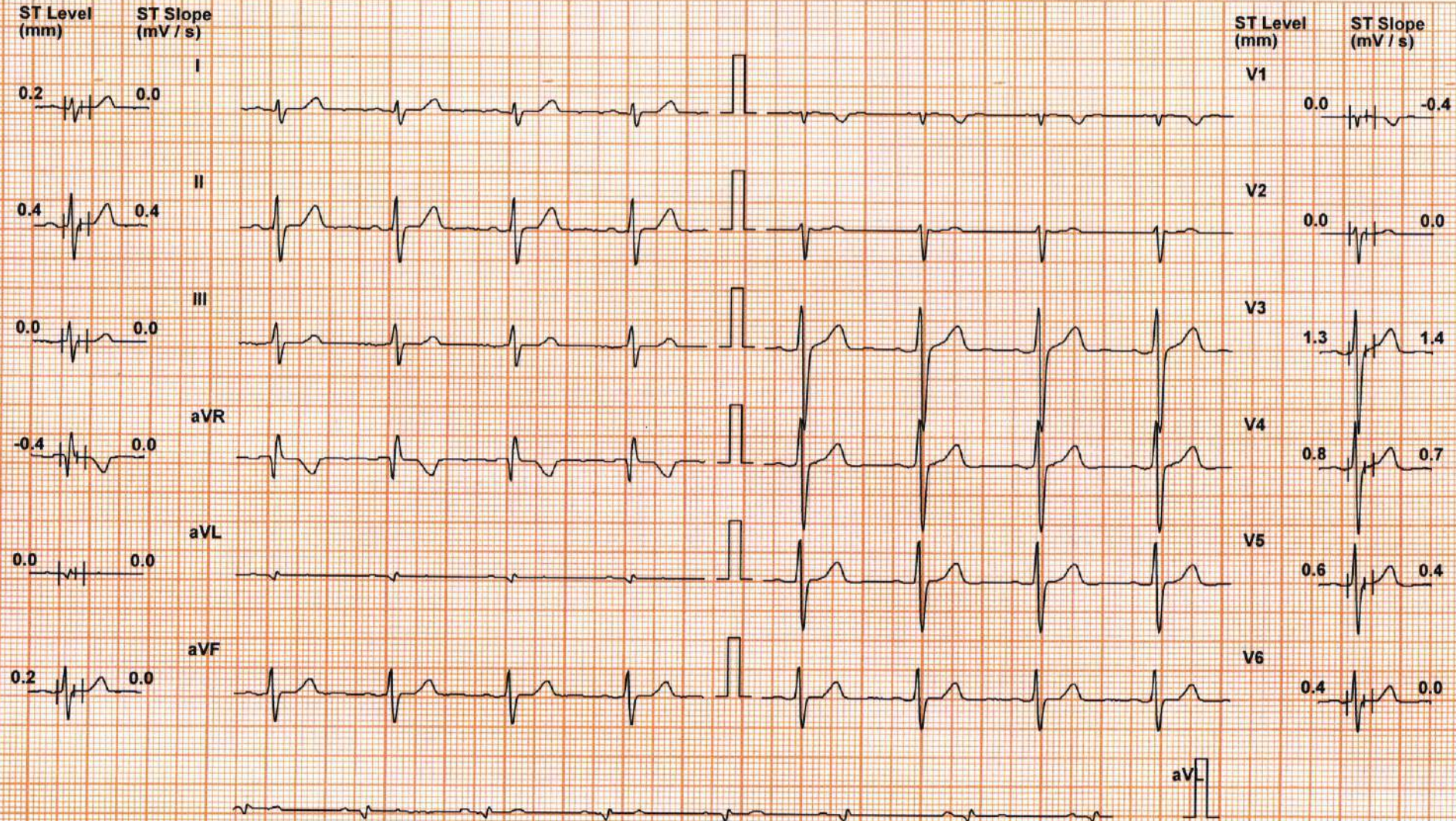


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.7

Linked Median

# DDRC SRL DIAGNOSTIC SERVICE PVT LTD

# Test Report

**REJI THANKACHAN (44 M)**

ID: WA007927

Date: 21-Jan-23

Exec Time : 0 m 0 s

Stage Time : 0 m 38 s

HR: 73 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 149 bpm)

B.P: 100 / 60

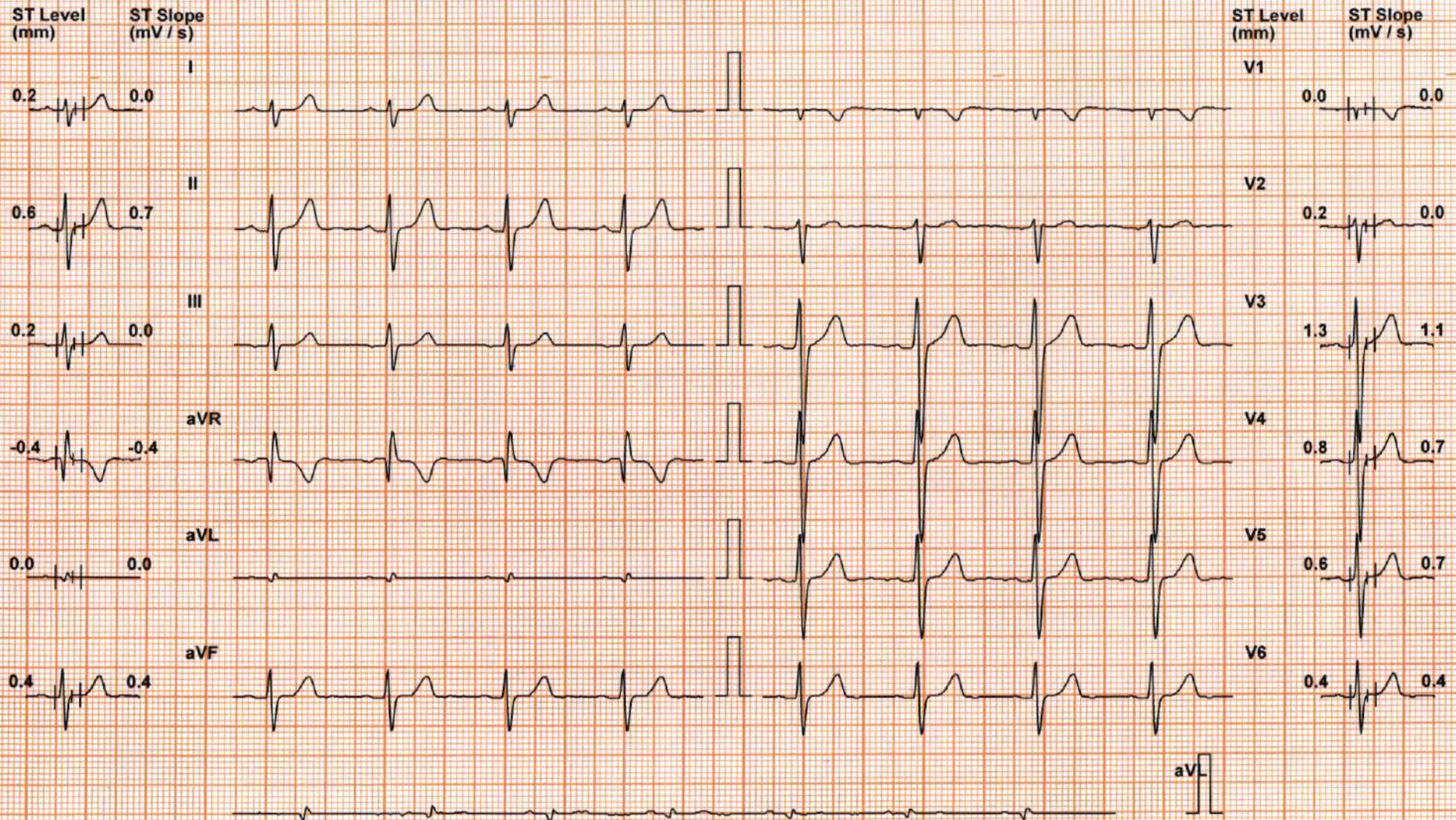


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.7

Linked Median

# DDRC SRL DIAGNOSTIC SERVICE PVT LTD

# Test Report

REJI THANKACHAN (44 M)

ID: WA007927

Date: 21-Jan-23

Exec Time : 2 m 54 s

Stage Time : 2 m 54 s

HR: 105 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

Grade: 10 %

(THR: 149 bpm)

B.P: 100 / 60

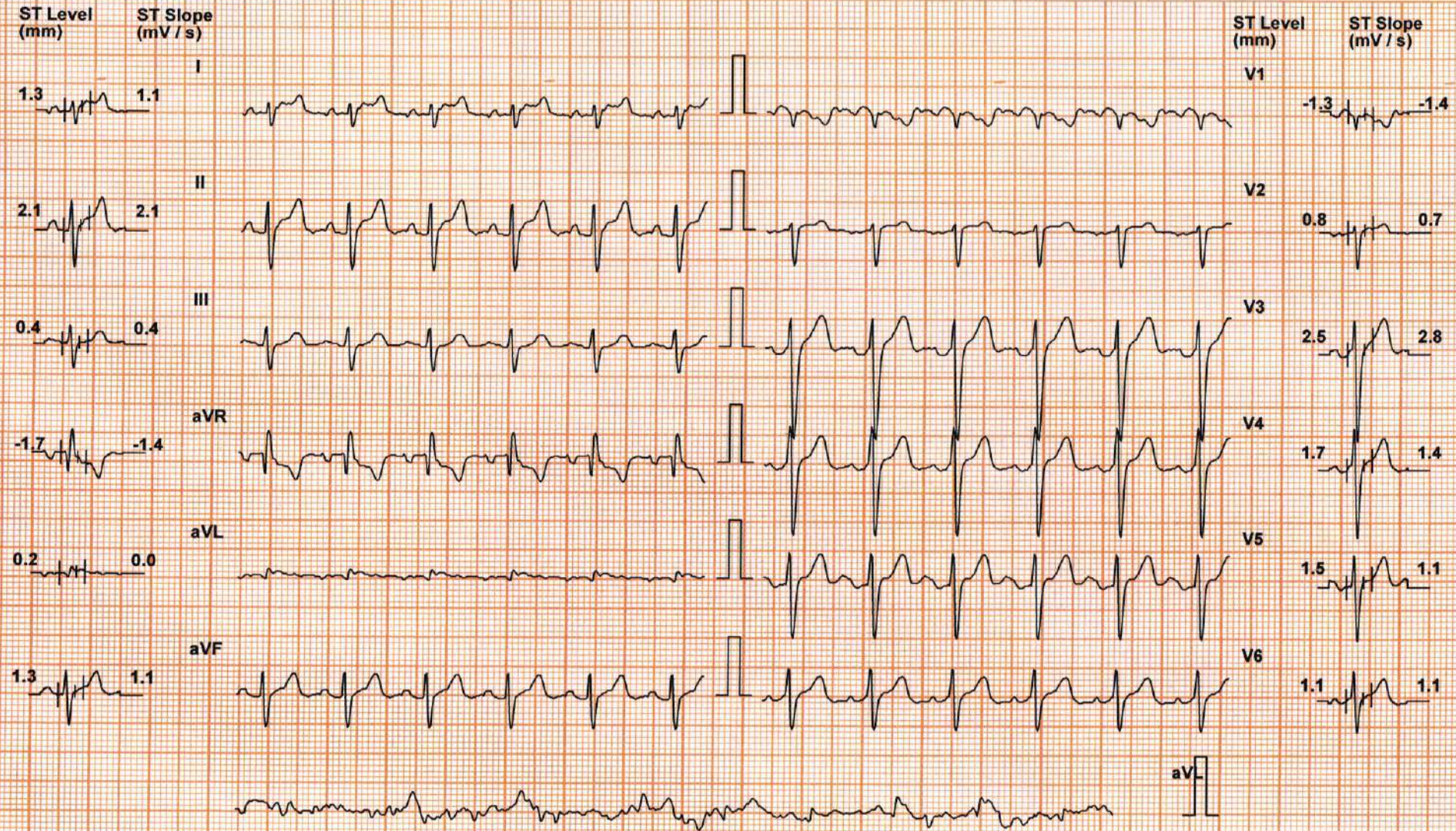


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.7

Linked Median

# DDRC SRL DIAGNOSTIC SERVICE PVT LTD

# Test Report

REJI THANKACHAN (44 M)

ID: WA007927

Date: 21-Jan-23

Exec Time : 5 m 54 s Stage Time : 2 m 54 s HR: 127 bpm

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 149 bpm)

B.P: 120 / 60

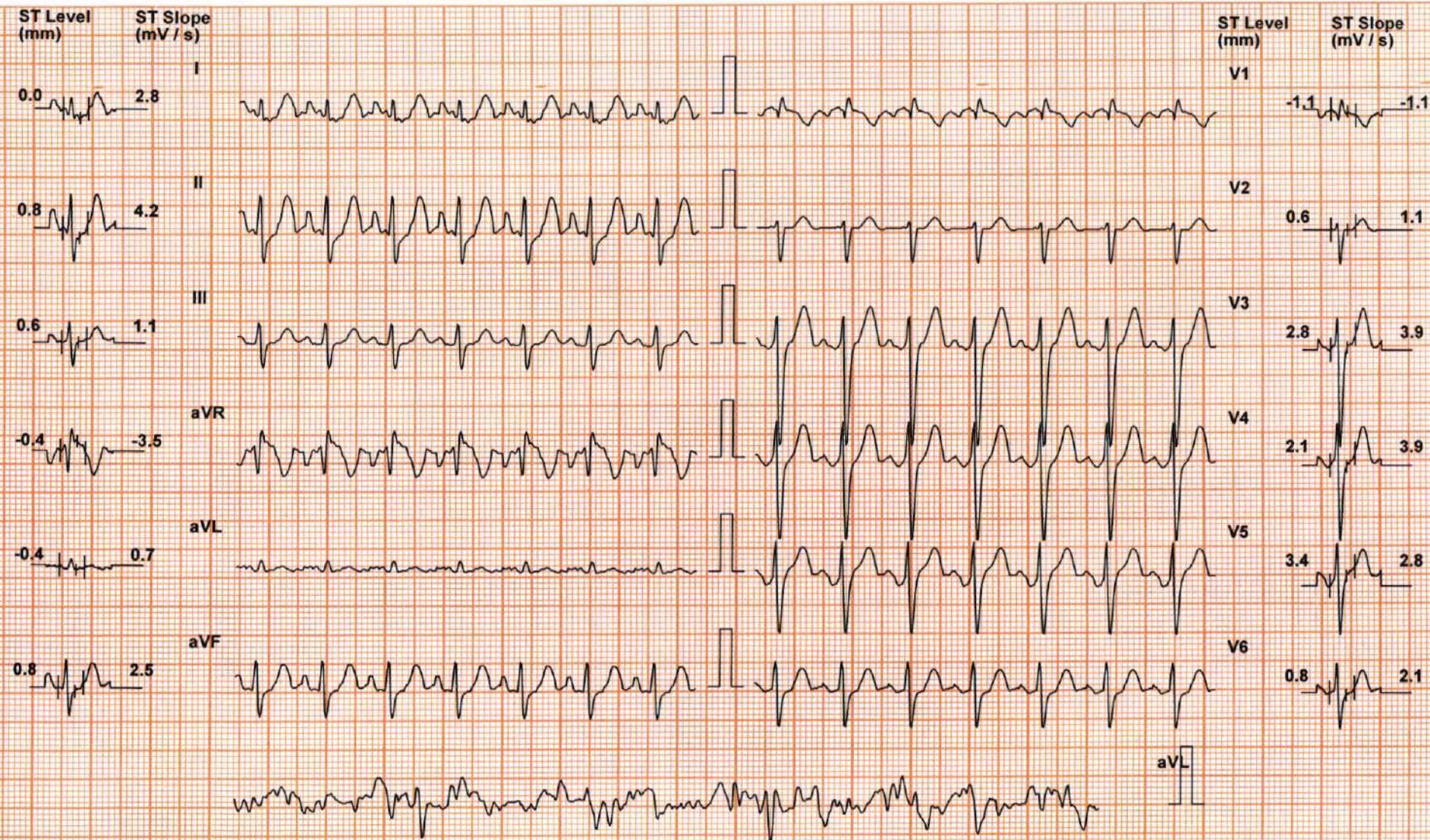


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.7

Linked Median

# DDRC SRL DIAGNOSTIC SERVICE PVT LTD

# Test Report

REJI THANKACHAN (44 M)

ID: WA007927

Date: 21-Jan-23

Exec Time : 7 m 54 s

Stage Time : 1 m 54 s

HR: 151 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 149 bpm)

B.P: 130 / 60

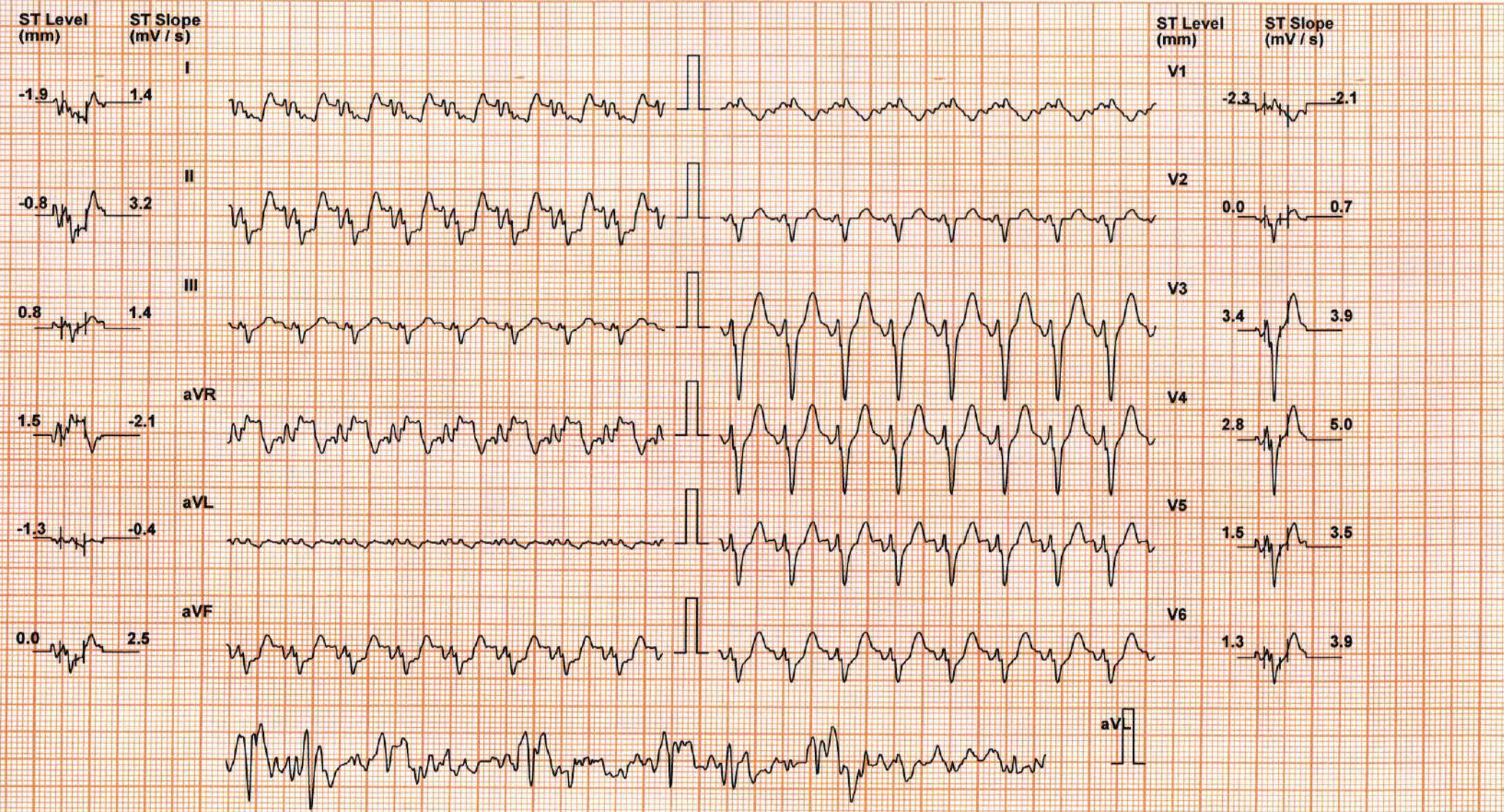


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.7

Linked Median



# DDRC SRL DIAGNOSTIC SERVICE PVT LTD

# Test Report

REJI THANKACHAN (44 M)

ID: WA007927

Date: 21-Jan-23

Exec Time : 8 m 0 s

Stage Time : 0 m 54 s HR: 112 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

Grade: 0 %

(THR: 149 bpm)

B.P: 150 / 60

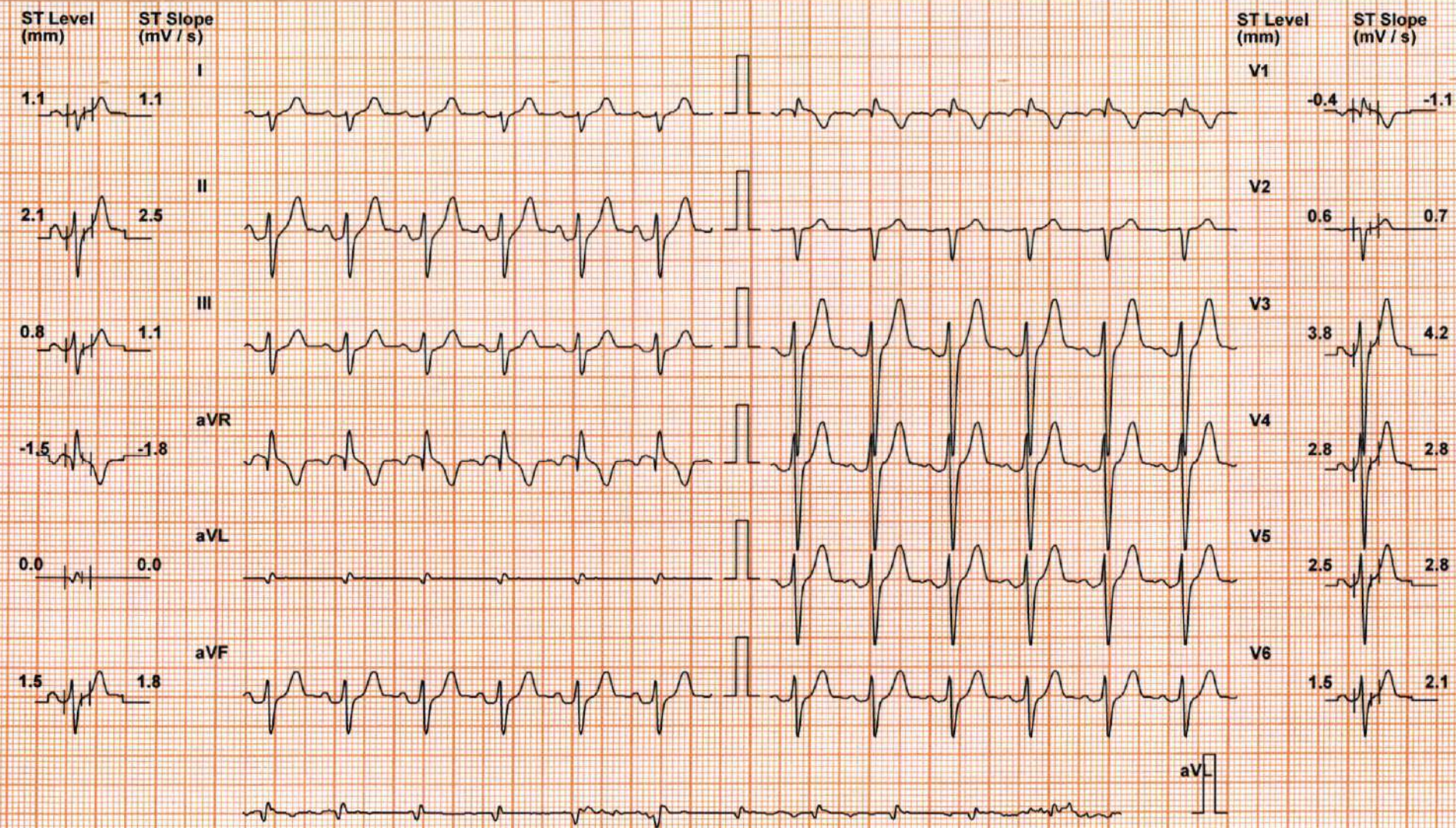


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.7

Linked Median

# DDRC SRL DIAGNOSTIC SERVICE PVT LTD

# Test Report

REJI THANKACHAN (44 M)

ID: WA007927

Date: 21-Jan-23

Exec Time : 8 m 0 s

Stage Time : 0 m 54 s HR: 102 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 149 bpm)

B.P: 140 / 60

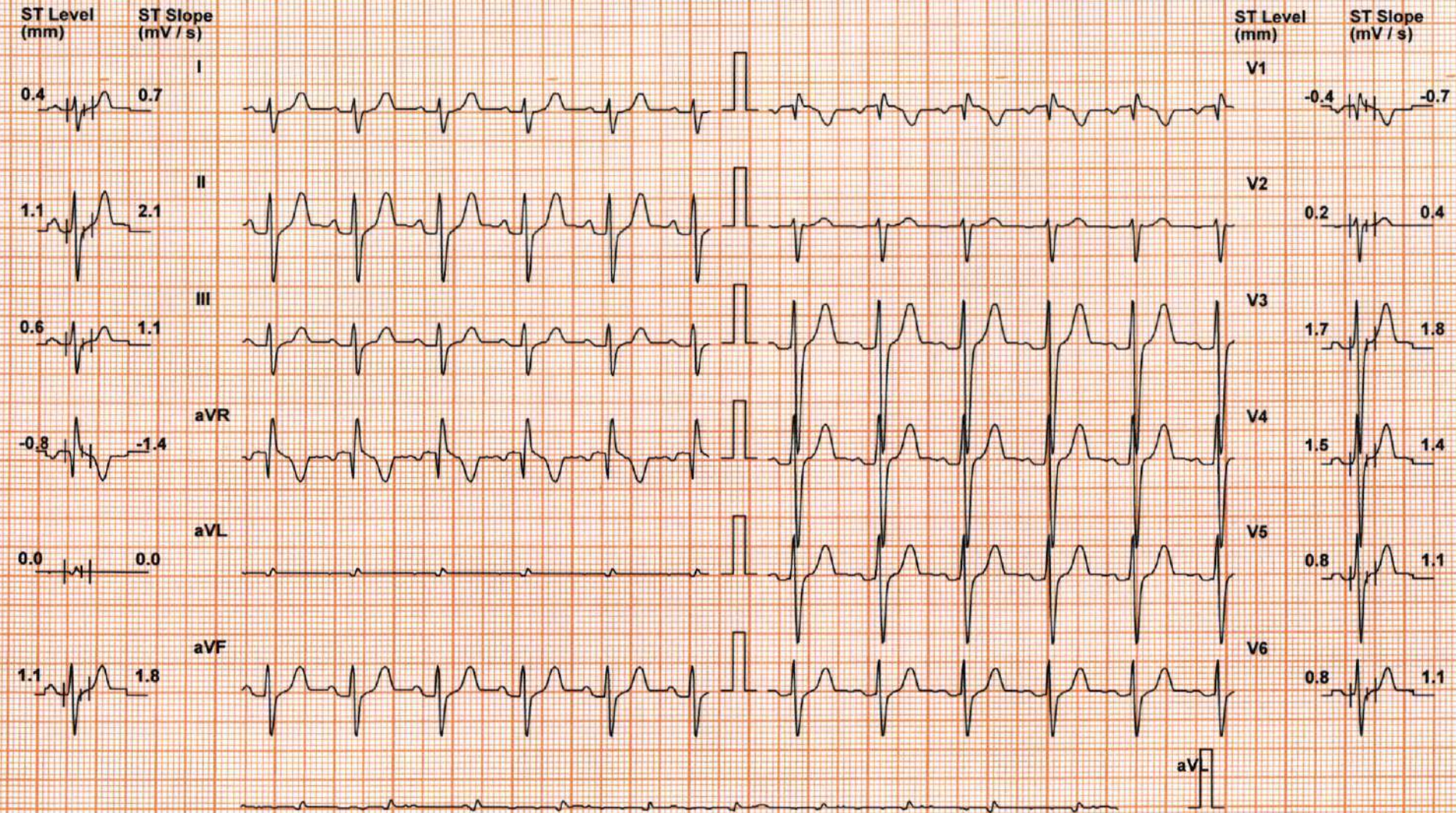


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V.4.7

Linked Median

# DDRC SRL DIAGNOSTIC SERVICE PVT LTD

# Test Report

REJI THANKACHAN (44 M)

ID: WA007927

Date: 21-Jan-23

Exec Time : 8 m 0 s

Stage Time : 0 m 54 s

HR: 100 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 149 bpm)

B.P: 130 / 60

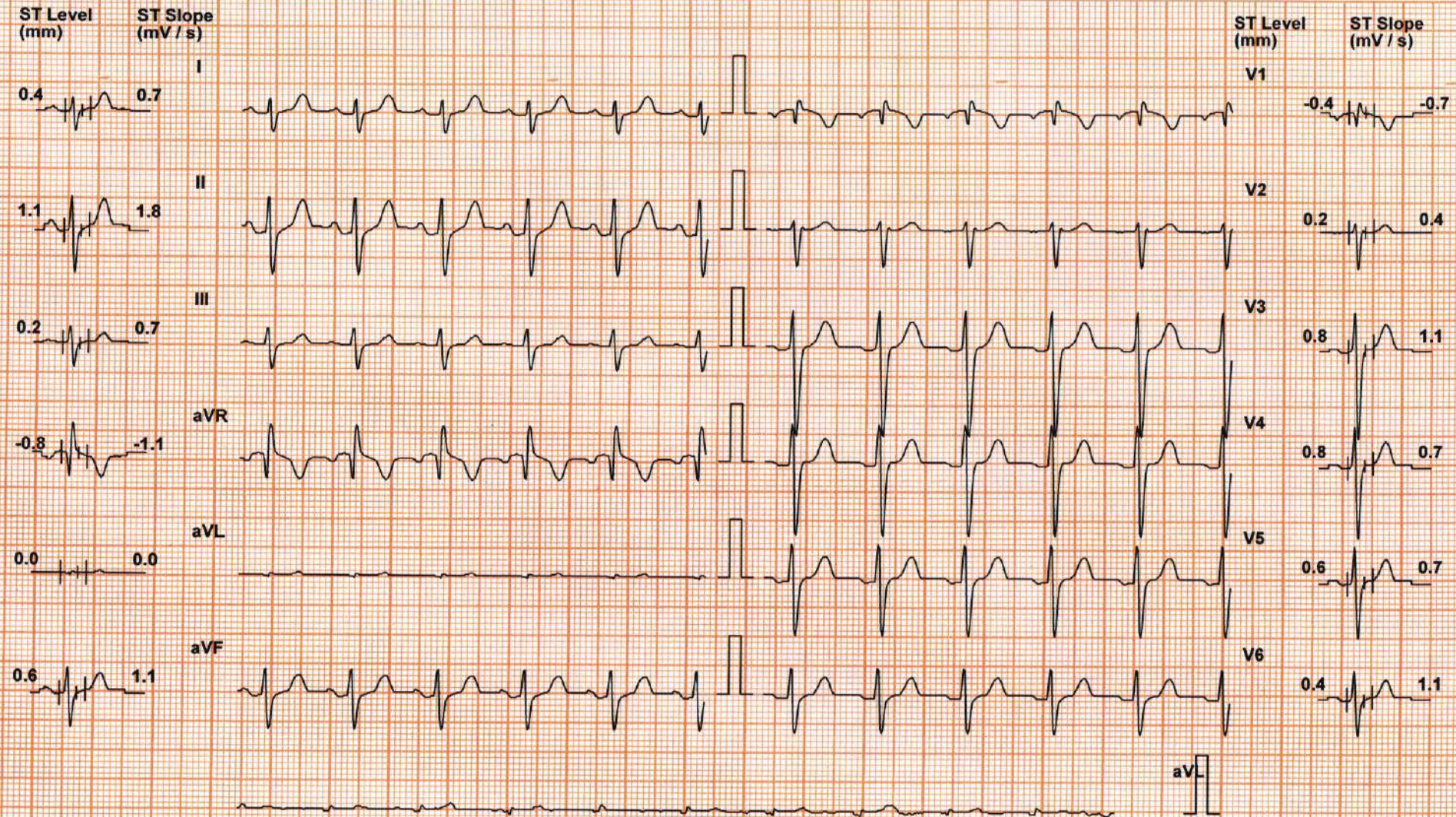


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.7

Linked Median

# DDRC SRL DIAGNOSTIC SERVICE PVT LTD

# Test Report

REJI THANKACHAN (44 M)

ID: WA007927

Date: 21-Jan-23

Exec Time : 8 m 0 s

Stage Time : 0 m 54 s HR: 100 bpm

Protocol: Bruce

Stage: Recovery(4)

Speed: 0 mph

Grade: 0 %

(THR: 149 bpm)

B.P: 130 / 60

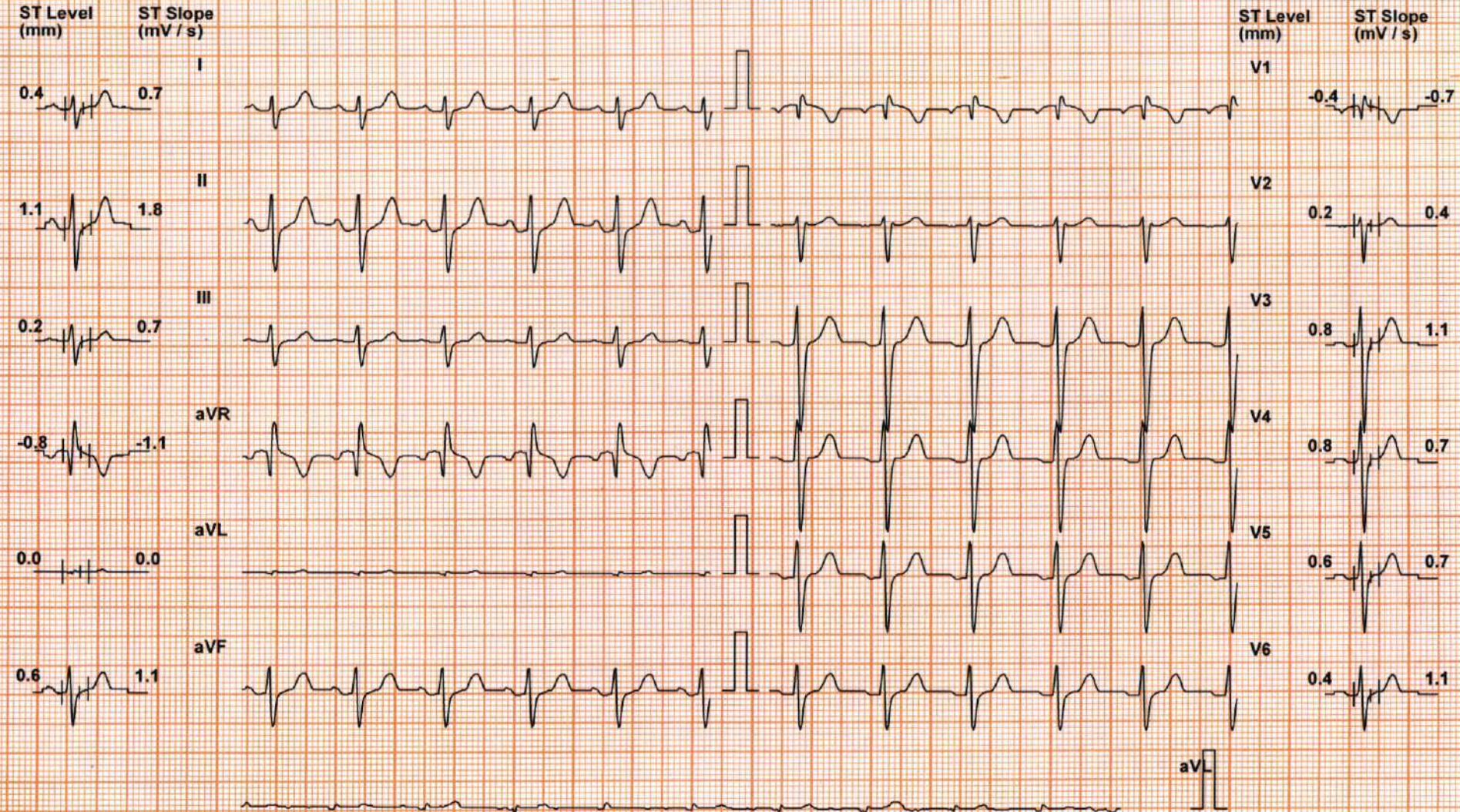


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.7

Linked Median

## DDRC SRL DIAGNOSTIC SERVICE PVT LTD

**Patient Details**                      **Date:** 21-Jan-23                      **Time:** 09:14:05  
**Name:** REJI THANKACHAN    **ID:** WA007927  
**Age:** 44 y                              **Sex:** M                              **Height:** -- cms                      **Weight:** -- Kgs  
**Clinical History:**    NIL

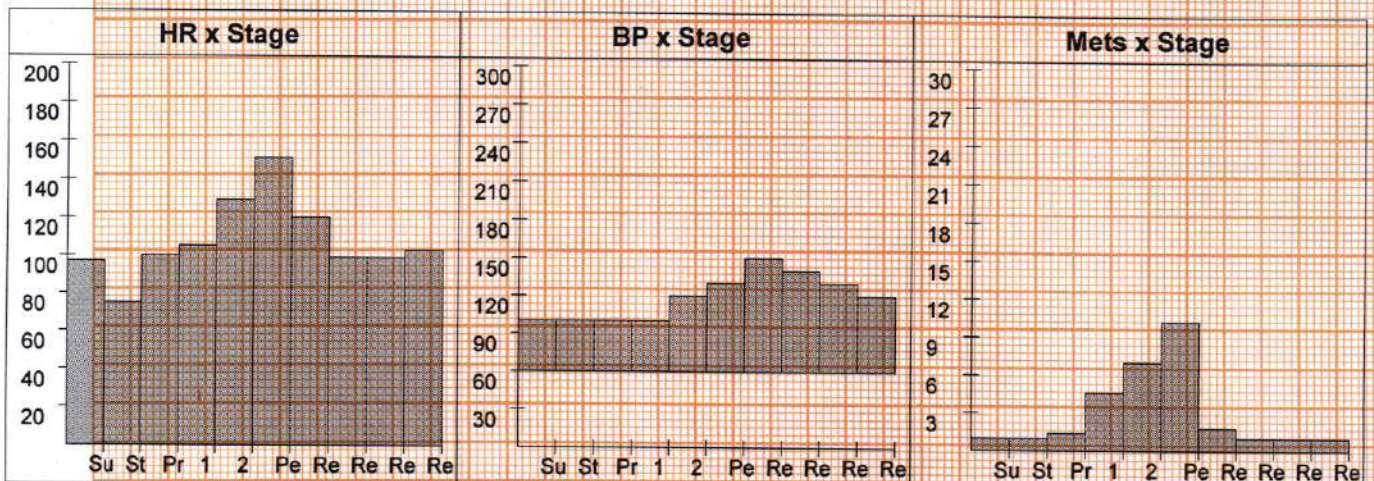
**Medications:**

### Test Details

**Protocol:** Bruce                      **Pr.MHR:** 176 bpm                      **THR:** 149 (85 % of Pr.MHR) bpm  
**Total Exec. Time:** 8 m 0 s                      **Max. HR:** 151 ( 86% of Pr.MHR )bpm                      **Max. Mets:** 10.20  
**Max. BP:** 150 / 60 mmHg                      **Max. BP x HR:** 22650 mmHg/min                      **Min. BP x HR:** 4500 mmHg/min  
**Test Termination Criteria:** Target HR attained

### 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 : 12	1.0	0	0	97	100 / 60	-4.25 V4	5.66 V1
Standing	0 : 44	1.0	0	0	75	100 / 60	-4.46 aVR	5.66 V1
1	3 : 0	4.6	1.7	10	105	100 / 60	-5.94 aVF	-5.66 V3
2	3 : 0	7.0	2.5	12	129	120 / 60	-3.18 aVR	-5.66 aVR
Peak Ex	2 : 0	10.2	3.4	14	151	130 / 60	-4.03 II	5.66 V3
Recovery(1)	1 : 0	1.8	1	0	120	150 / 60	-2.97 aVR	5.66 V3
Recovery(2)	1 : 0	1.0	0	0	99	140 / 60	-1.70 aVR	4.25 V3
Recovery(3)	1 : 0	1.0	0	0	99	130 / 60	-1.27 aVR	3.18 II
Recovery(4)	0 : 31	1.0	0	0	103	120 / 60	-1.27 V3	2.12 II



## DDRC SRL DIAGNOSTIC SERVICE PVT LTD

### Patient Details

Date: 21-Jan-23

Time: 09:14:05

Name: REJI THANKACHAN ID: WA007927

Age: 44 y

Sex: M

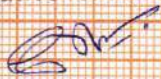
Height: -- cms

Weight: -- Kgs

### Interpretation

The patient exercised according to the Bruce protocol for 8 m 0 s achieving a work level of Max. METS : 10.20. Resting heart rate initially 97 bpm, rose to a max. heart rate of 151 ( 86% of Pr.MHR ) bpm. Resting blood Pressure 100 / 60 mmHg, rose to a maximum blood pressure of 150 / 60 mmHg.No Angina,No arrhythmia.

No significant ST changes  
Test negative for inducible ischemia

  
Dr. George Thomas MD,FCSI,FIAE  
Cardiologist



Ref. Doctor: MEDIWHEEL

Doctor: -----

( Summary Report edited by user )