

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 Capital City,26/548/5,6,Ground Floor,Korappath Lane,Round North,Thrissur TRICHUR, 680020 KERALA, INDIA Tel : 9446425900 Email : thrissur.ddrc@srl.in

| REFERRING DOCTOR : DR.SINDHU | | CLIENT PATIENT ID : |
|------------------------------|-----------------------------|------------------------------|
| DRAWN : | RECEIVED : 22/10/2022 10:12 | REPORTED : 25/10/2022 10:36 |
| ACCESSION NO : 4177VJ002540 | AGE: 33 Years SEX: Male | ABHA NO : |
| PATIENT NAME : JOHBIN K JOH | NY | PATIENT ID : JOHBM2210894177 |

MEDIWHEEL HEALTH CHEKUP BELOW 40(M)TMT

| OPTHAL | |
|----------------------|-----------|
| OPTHAL | COMPLETED |
| TREADMILL TEST | |
| TREADMILL TEST | COMPLETED |
| PHYSICAL EXAMINATION | |
| PHYSICAL EXAMINATION | COMPLETED |







| CLIENT CODE: CA00010147 | | | | |
|---|----------------------------|--|---|---------------|
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| Test Report Status <u>Final</u> | Results | | | Units |
| MEDIWHEEL HEALTH CHEKUP BELOW 40(M) | IMT | | | |
| BUN/CREAT RATIO | | | | |
| BUN/CREAT RATIO CREATININE, SERUM | 8.5 | | 5 - 15 | |
| CREATININE glucose, post-prandial, plasma | 0.94 | | 18 - 60 yrs : 0.9 - 1.3 | mg/dL |
| GLUCOSE, POST-PRANDIAL, PLASMA | 179 | High | Diabetes Mellitus : > or = 20 mg/dL. Impaired Glucose tolerance/ Prediabetes : 140 to 199 mg Hypoglycemia : < 55 mg/dL |)/dL. |
| GLUCOSE, FASTING, PLASMA | | | , | |
| GLUCOSE, FASTING, PLASMA | 96 | | Diabetes Mellitus : > or = 12 mg/dL. Impaired fasting Glucose/ Prediabetes : 101 to 125 mg/dL Hypoglycemia : < 55 mg/dL | j/dL. |
| GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE | | | | |
| GLYCOSYLATED HEMOGLOBIN (HBA1C) | 6.1 | | Normal : 4.0 - 5.6 %. Non-diabetic level : < 5.7%. 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%. | |
| MEAN PLASMA GLUCOSE CORONARY RISK PROFILE (LIPID PROFILE), | 128.4 SERUM | High | < 116.0 | mg/dL |
| CHOLESTEROL | 214 | High | Desirable: <200 BorderlineHigh : 200-239 High : > or = 240 | mg/dL |
| TRIGLYCERIDES | 163 | High | Normal : < 150 High : 150-199 Hypertriglyceridemia : 200-4 Very High: > 499 | mg/dL 199 |
| HDL CHOLESTEROL | 38 | Low | 40 - 60 | mg/dL |







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SEX : Male

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| DIRECT LDL CHOLESTEROL | 164 | High | Adult levels: Optimal < 100 Near optimal/above optimal: 1 129 Borderline high : 130-159 High : 160-189 Very high : = 190 | mg/dL 100- |
| NON HDL CHOLESTEROL | 176 | High | Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220 | mg/dL |
| CHOL/HDL RATIO | 5.6 | High | 3.30 - 4.40 | |
| LDL/HDL RATIO | 4.3 | High | 0.5 - 3.0 | |
| VERY LOW DENSITY LIPOPROTEIN LIVER FUNCTION TEST WITH GGT | 32.6 | High | < or = 30.0 | mg/dL |
| BILIRUBIN, TOTAL | 0.29 | | < 1.1 | mg/dL |
| BILIRUBIN, DIRECT | 0.14 | | 0.0 - 0.2 | mg/dL |
| BILIRUBIN, INDIRECT | 0.15 | | 0.00 - 1.00 | mg/dL |
| TOTAL PROTEIN | 7.2 | | Ambulatory : 6.4 - 8.3 Recumbant : 6 - 7.8 | g/dL |
| ALBUMIN | 4.7 | | 3.5 - 5.2 | g/dL |
| GLOBULIN | 2.5 | | 2.0 - 4.1 | g/dL |
| ALBUMIN/GLOBULIN RATIO | 1.9 | | 1.0 - 2.0 | RATIO |
| ASPARTATE AMINOTRANSFERASE (AST/SGOT) | 29 | | < 40 | U/L |
| ALANINE AMINOTRANSFERASE (ALT/SGPT) | 45 | | < 45 | U/L |
| ALKALINE PHOSPHATASE | 85 | | 40 - 130 | U/L |
| GAMMA GLUTAMYL TRANSFERASE (GGT) URIC ACID, SERUM | 26 | | < 60 | U/L |
| URIC ACID | 3.8 | | 3.4 - 7.0 | mg/dL |
| ABO GROUP & RH TYPE, EDTA WHOLE BLOOD | | | | |
| ABO GROUP METHOD : GEL CARD METHOD | 0 | | | |
| RH TYPE | POSITIVE | | | |
| BLOOD COUNTS | | | | |
| HEMOGLOBIN | 15.3 | | 13.0 - 17.0 | g/dL |
| RED BLOOD CELL COUNT | 5.65 | High | 4.5 - 5.5 | mil/µL |







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| | 7.70 | | 4.0 - 10.0 | thou/µL |
| WHITE BLOOD CELL COUNT PLATELET COUNT | - | | 4.0 - 10.0 150 - 410 | thou/µL |
| RBC AND PLATELET INDICES | 274 | | 150 - 410 | thou, hr |
| HEMATOCRIT | 45.2 | | 40 - 50 | % |
| MEAN CORPUSCULAR VOL | 43.2 79.9 | Low | 83 - 101 | fL |
| MEAN CORPUSCULAR HGB. | 27.1 | | 27.0 - 32.0 | pg |
| MEAN CORPUSCULAR HEMOGLOBIN | 33.9 | | 31.5 - 34.5 | g/dL |
| CONCENTRATION | 55.5 | | 5115 5115 | 9, 42 |
| RED CELL DISTRIBUTION WIDTH | 12.4 | | 11.6 - 14.0 | % |
| MEAN PLATELET VOLUME | 9.6 | | 6.8 - 10.9 | fL |
| WBC DIFFERENTIAL COUNT - NLR | | | | |
| SEGMENTED NEUTROPHILS | 56 | | 40 - 80 | % |
| ABSOLUTE NEUTROPHIL COUNT | 4.31 | | 2.0 - 7.0 | thou/µL |
| LYMPHOCYTES | 40 | | 20 - 40 | % |
| ABSOLUTE LYMPHOCYTE COUNT | 3.08 | High | 1 - 3 | thou/µL |
| NEUTROPHIL LYMPHOCYTE RATIO (NLR) | 1.4 | | | |
| EOSINOPHILS | 02 | | 1 - 6 | % |
| ABSOLUTE EOSINOPHIL COUNT | 0.15 | | 0.02 - 0.50 | thou/µL |
| MONOCYTES | 02 | | 2 - 10 | % |
| ABSOLUTE MONOCYTE COUNT | 0.15 | Low | 0.20 - 1.00 | thou/µL |
| BASOPHILS | 00 | | < 1 - 2 | % |
| ERYTHRO SEDIMENTATION RATE, BLOOD | | | | |
| SEDIMENTATION RATE (ESR) STOOL: OVA & PARASITE | 13 | | 0 - 14 | mm at 1 hr |
| COLOUR | BROWN | | | |
| CONSISTENCY | WELL FORMED | | | |
| ODOUR | FOUL | | | |
| MUCUS | NOT DETECTED | | NOT DETECTED | |
| VISIBLE BLOOD | ABSENT | | ABSENT | |
| POLYMORPHONUCLEAR LEUKOCYTES | 0-1 | | 0 - 5 | /HPF |
| RED BLOOD CELLS | NOT DETECTED | | NOT DETECTED | /HPF |
| CYSTS | NOT DETECTED | | NOT DETECTED | |
| OVA | NOT DETECTED | | | |
| LARVAE | NOT DETECTED | | NOT DETECTED | |







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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

glycated 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 glycated 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 furnover, transfusion requirements, that adversely impact HbA1c as a marker of long-term glycemic control. In these conditions, alternative forms of testing such as glycated 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."

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





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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. 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-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 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.

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

- Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin
 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



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

otal T4, TSH & Total T3

| Below mentioned | are the guidelines f | or Pregnancy relate | d reference ranges for Total |
|-----------------|----------------------|----------------------|------------------------------|
| Levels in | TOTAL T4 | TSH3G | TOTAL T3 |
| Pregnancy | (µg/dL) | (µIU/mL) | (ng/dL) |
| First Trimester | 6.6 - 12.4 | 0.1 - 2.5 | 81 - 190 |
| 2nd Trimester | 6.6 - 15.5 | 0.2 - 3.0 | 100 - 260 |
| 3rd Trimester | 6.6 - 15.5 | 0.3 - 3.0 | 100 - 260 |
| Below mentioned | are the guidelines f | or age related refer | ence ranges for T3 and T4. |
| Т3 | | T4 | |
| (ng/dL) | | (up/dL) | |

(µg/dL) 1-3 day: 8.2 - 19.9 (ng/dL) New Born: 75 - 260 1 Week: 6.0 - 15.9

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.

Gowenlock A.H. Varley's Practical Clinical Biochemistry, 6th Edition.
 Behrman R.E. Kilegman R.M., Jenson H. B. Nelson Text Book of Pediatrics, 17th Edition

MICROSCOPIC EXAMINATION, URINE-

Routine units of the common of 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. 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 BIOOD 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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8800465156

CLIENT'S NAME AND ADDRESS : MEDIWHEEL ARCOFEMI HEALTHCARE LIMITED F701A, LADO SARAI, NEW DELHI, SOUTH DELHI, DELHI, SOUTH DELHI 110030

DDRC SRL DIAGNOSTICS Capital City,26/548/5,6,Ground Floor,Korappath Lane,Round North,Thrissur TRICHUR, 680020 KERALA, INDIA Tel : 9446425900 Email : thrissur.ddrc@srl.in

| Test Report Status <u>Final</u> | Results | Units |
|------------------------------------|-----------------------------|------------------------------|
| REFERRING DOCTOR : DR.SINDHU | | CLIENT PATIENT ID : |
| DRAWN : | RECEIVED : 22/10/2022 10:12 | REPORTED : 25/10/2022 10:36 |
| ACCESSION NO : 4177VJ002540 | AGE : 33 Years SEX : Male | ABHA NO : |
| PATIENT NAME : JOHBIN K JOHN | IY | PATIENT ID : JOHBM2210894177 |
| | | |

MEDIWHEEL HEALTH CHEKUP BELOW 40(M)TMT

ECG WITH REPORT REPORT COMPLETED USG ABDOMEN AND PELVIS REPORT COMPLETED CHEST X-RAY WITH REPORT REPORT COMPLETED

> **End Of Report** Please visit www.srlworld.com for related Test Information for this accession

DR.HARI SHANKAR, MBBS MD HEAD - Biochemistry & Immunology

ANU CHANDRAN P LAB TECHNICIAN

DR. SINDHU GEORGE QUALITY MANAGER

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MANJU SHAJI RADIOGRAPHER







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. JOHBIN & JOHNY

 2. Mark of Identification
 :
 :
 (Mole/Scar/any other (specify location)):
 :

 3. Age/Date of Birth
 :
 :
 :
 :
 :

 4. Photo ID Checked
 :
 :
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 9. WYSICAL DETAILS:
 :
 :
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 :
 :

PHYSICAL DETAILS:

| a. Height | b. Weight | - | bdomen | |
|-----------------|-------------------------|-----|--------|--|
| | 1 st Reading | 120 | 80 | |
| | 2 nd Reading | 120 | SU | |
| FAMILY HISTORY: | · . | | 0 | |

Relation Age if Living Health Status If deceased, age at the time and cause Father \mathcal{P}_1 , 140 full. Mother \mathcal{F}_2 \mathcal{L}_0 d Brother(s) \mathcal{F}_2 \mathcal{L}_0 d Sister(s) \mathcal{F}_2 \mathcal{F}_2 \mathcal{F}_2

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

| Tobacco in any form | Sedative | Alcohol |
|---------------------|----------|-----------|
| occanal | NO | occarial. |

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.
- b. Have you undergone/been advised any surgical procedure?

Have you ever suffered from any of the following?

- Psychological Disorders or any kind of disorders of the Nervous System?
- Any disorders of Respiratory system?
- Any Cardiac or Circulatory Disorders?
- Enlarged glands or any form of Cancer/Tumour?
- Any Musculoskeletal disorder?

- c. During the last 5 years have you been medically examined, received any advice or treatment or admitted to any hospital?
- d Have you lost or gained weight in past 12 months?

Y/N

YЛ

Y/I

Y/N

- Any disorder of Gastrointestinal System?
- Unexplained recurrent or persistent fever, and/or weight loss
- Have you been tested for HIV/HBsAg / HCV before? If yes attach reports
- Are you presently taking medication of any kind?

DDRC SRL Diagnostics Private Limited

Y/N

Y/N

Y/N

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, 231822, web: www.ddrcsrl.com Any disorders of Urinary System?

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**?

CONFIDENTAIL COMMENTS FROM MEDICAL EXAMINER

- ➤ Was the examinee co-operative?
- > Is there anything about the examine's health, lifestyle that might affect him/her in the near future with regard to Y/N his/her job? Y/N

Y/N

- Are there any points on which you suggest further inforr lation be obtained? P
- > Based on your clinical impression, please provide your suggestions and recommendations below;

Feature modification sugg IUT, Dy Cipidenna hrades fatz live, hopatomegaly Carult

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GEOR Biochemistr

ant Biochemist 28380

> Do you think he/she is MEDICALLY FIT or UNFIT for e ployment.

MEDICAL EXAMINER'S DECLARATION

I hereby confirm that I have examined the above adividual 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

Name & Seal of DDRC SRL Branch

Date & Time

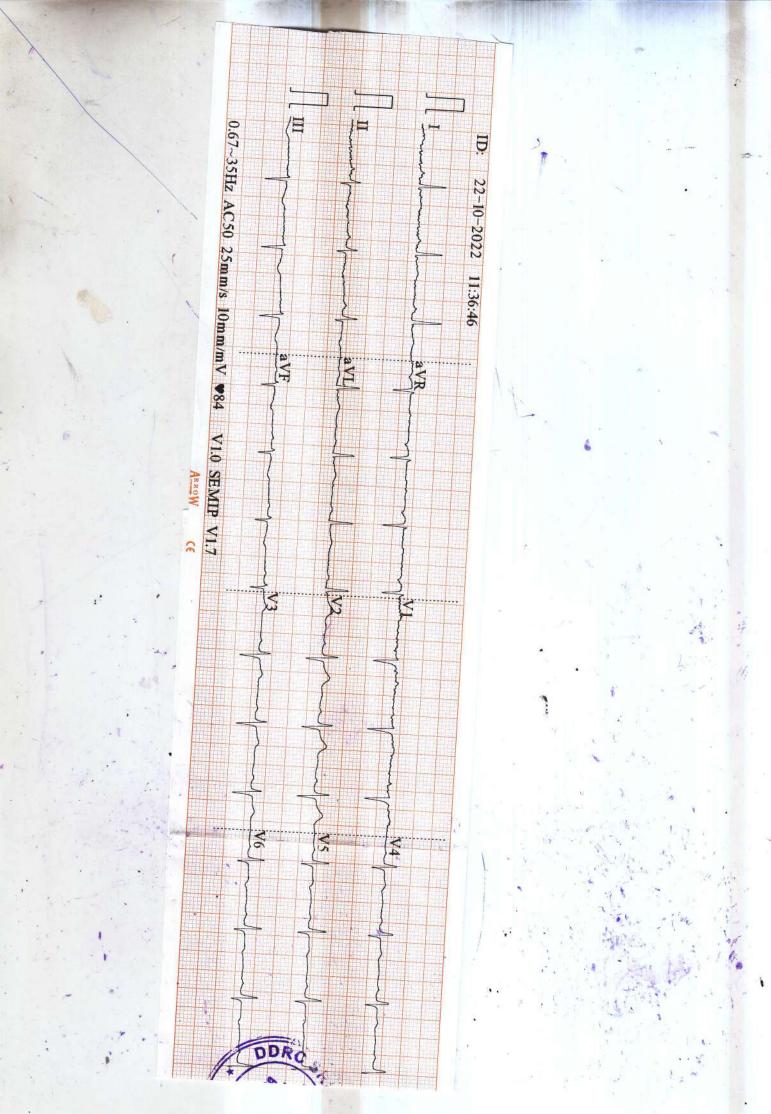
DDRC SRL Diagnostics Private Limited

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 disorder of the Eyes, Ears Nose, Throat or Mouth & Skin Y/N

- d. Do you have any history of miscarriage/ abortion or MTP
- e. For Parous Women, were there any complication during pregnancy such as gestational diabetes, Y/N hypertension etc
- f. Are you now pregnant? If yes, how many months? Y/N
 - Y/N

Y/N









Name: JOHBIN K JOHNY Date: 22.10.2022 Age/Sex: 33 Y/ M AC 2540

CHEST X-RAY (PA View):

Trachea is central.

Cardiac shadow appears normal in size and configuration.

Both lung fields are clear.

Bilateral costophrenic and cardiophrenic angles are clear.

No focal consolidation, effusion, pulmonary edema, or pneumothorax.

Both hila appear normal.

Bony thorax and soft tissues are unremarkable.

IMPRESSION:

> No significant abnormality detected.





Dr. Jeswin Paulson MBBS, DMRD Reg. No. 43581 Consultant Radiologist



Drishyam Eye Care Hospital LLP

See The World With Us



VISION CERTIFICATE

This is to certify that. JOBIN 14 JHONYhas been

examined and results are as follows

:

:

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:

Distant Vision

Anterior segment

IOP(Intra ocular pressure) :

Near vision

Fundus

Squint

Colour Vision

Right Eye 6/6 NG 12 mostor Naemal

Naemal

NIL

Normal

Dr. SURVA SURENDRAN Doctor's Signature

Place : Date :

Thrissur 22/10/22

Contact: 0487 22 222 99 www.drishyameye.com info@drishyameye.com

Drishyam Eye Care Hospital LLP Opp. BSNL Office, Kovilakathumpadam, Thrissur, Kerala -680022 | Mob: +91 7025 11 11 99

Left Eye

616

NG

12 mmof 18g naema

NIL , Naemal,

MBBS DO

Reg. No: 38632



| Patient Name: Mr. JOHBIN K JOHNY | Age: 33 Y | Sex: Male |
|----------------------------------|---------------------|------------------|
| Ref. Consultant: | AC No: 4177VJ002540 | Date: 24.10.2022 |
| Clinical details: | | |

USG ABDOMEN

Liver measures 17.5 cm, enlarged in size and shows mild diffuse increase in echogenicity. No focal lesions seen. PV and CBD are normal in course and calibre. No dilatation of intrahepatic biliary radicles seen. Subphrenic spaces are normal.

Gall bladder is partially distended and grossly appears normal.

Spleen measures 8.4 cm, normal in size and echotexture. No focal or diffuse lesions seen.

Pancreas: Head and body visualized, normal in size and echotexture. No focal lesions seen. No duct dilatation or calcification seen. Tail is obscured.

Right kidney measures $10 \ge 3.6$ cm and left kidney measures $9.6 \ge 4.6$ cm. Both kidneys are normal in size and cortical echogenicity. Cortico medullary differentiation is maintained. No calculus or dilatation of pelvicalyceal system on both sides.

Urinary bladder is distended and appears normal. No calculus or mass seen.

Prostate measures 14 cc, normal in size and echotexture.

No ascites. No definite evidence of any abnormal bowel dilatation / wall thickening seen. •

IMPRESSION

> Fatty (Grade I) hepatomegaly.

VIN PAULSON DMRD CONSULTANT RADIOLOGIST

Thanks for your referral. Ultrasound reports need not be fully accurate. It has to be correlated clinically and with relevant investigations.

Dr. Jeswin Paulson MBBS, DMRD Reg. No. 43581 Consultant Radiologist

| Patient name | Mr. JOHBIN 33 M | A == (S ==) | 00.14 |
|--------------|-----------------------|--------------|-----------------|
| Patient ID | 210511SU2-22-10-24-17 | Age/Sex | 33 Years / Male |
| Referred by | Dr. SELF | Visit No | 1 |
| | - OLLI | Visit Date | 24/10/2022 |







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Page #1 - 24/10/22 04:05 PM

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Thunderbird

भारत सरकार

From: johbin k Johny <johbin.k.johny@gmail.com> Date: 22/10/2022, 08:57 am To: thrissur.ddrc@srl.in

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ജോബിൻ കെ ജോണി Johbin K Johny DoB: 08/03/1989 MALE

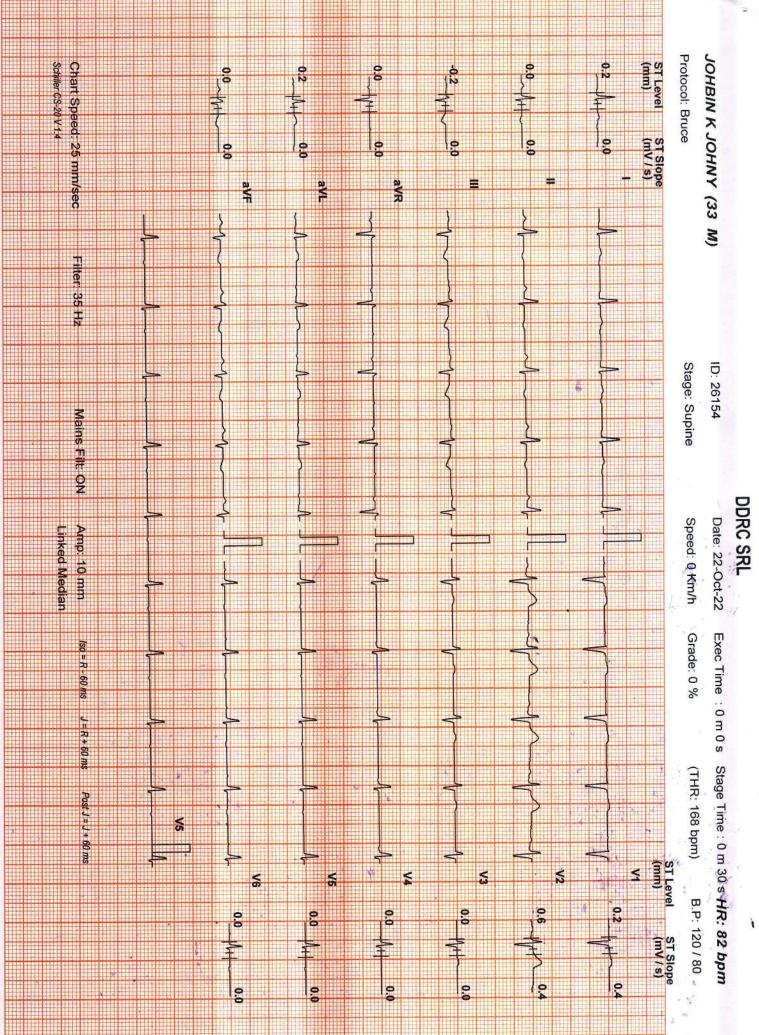
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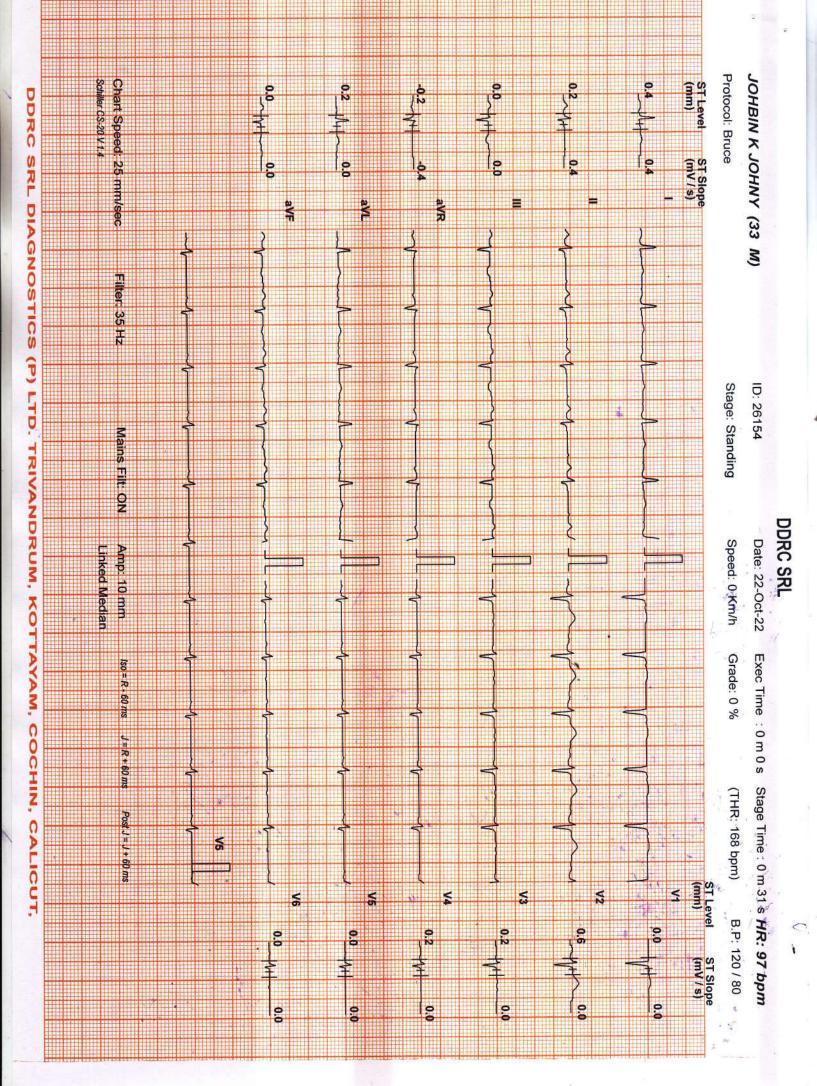
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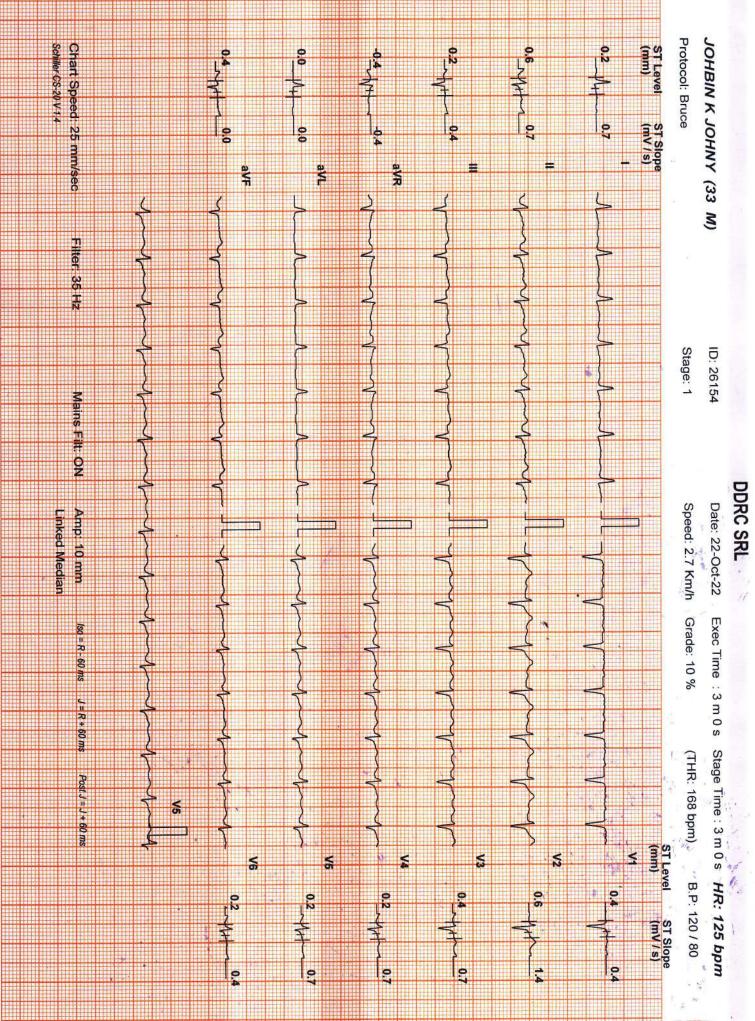
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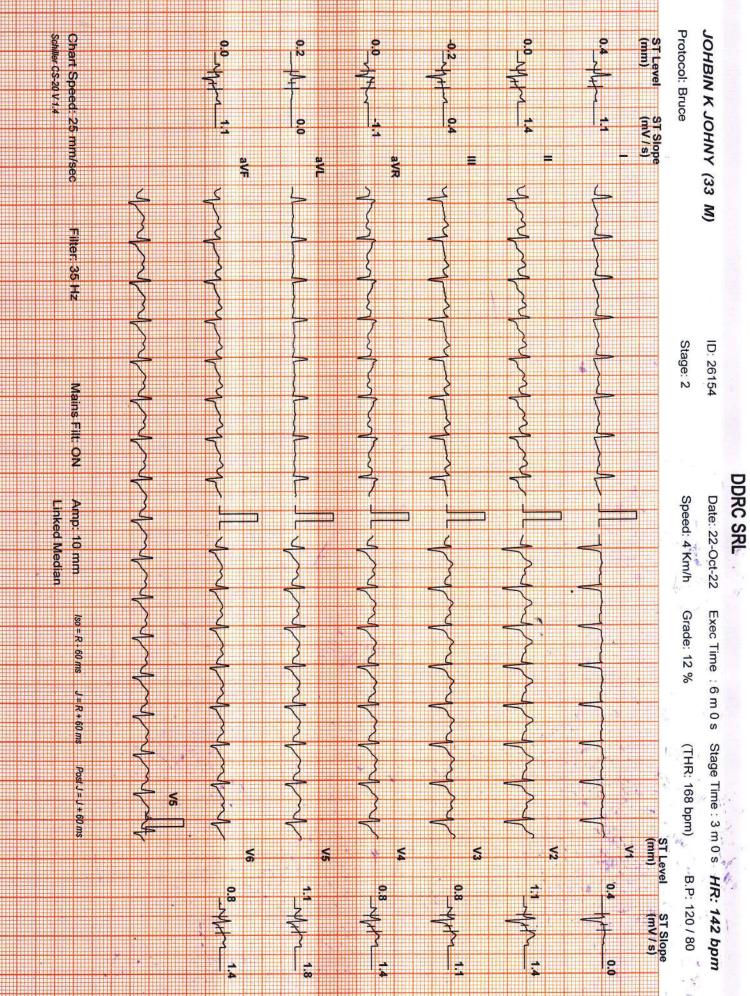








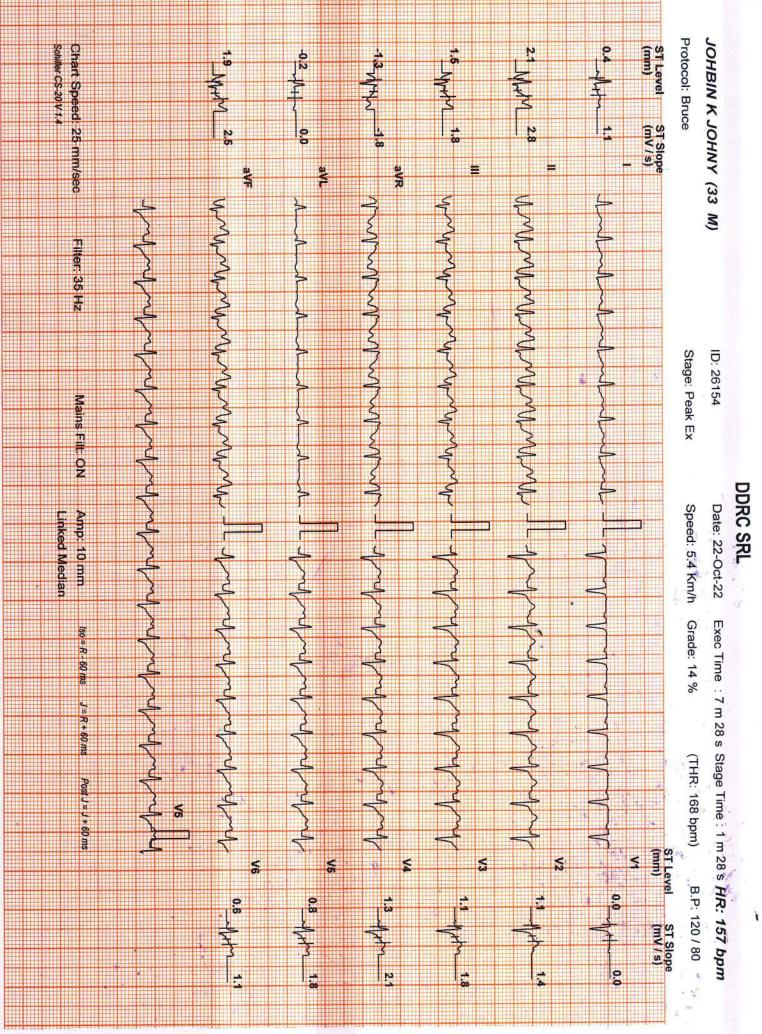


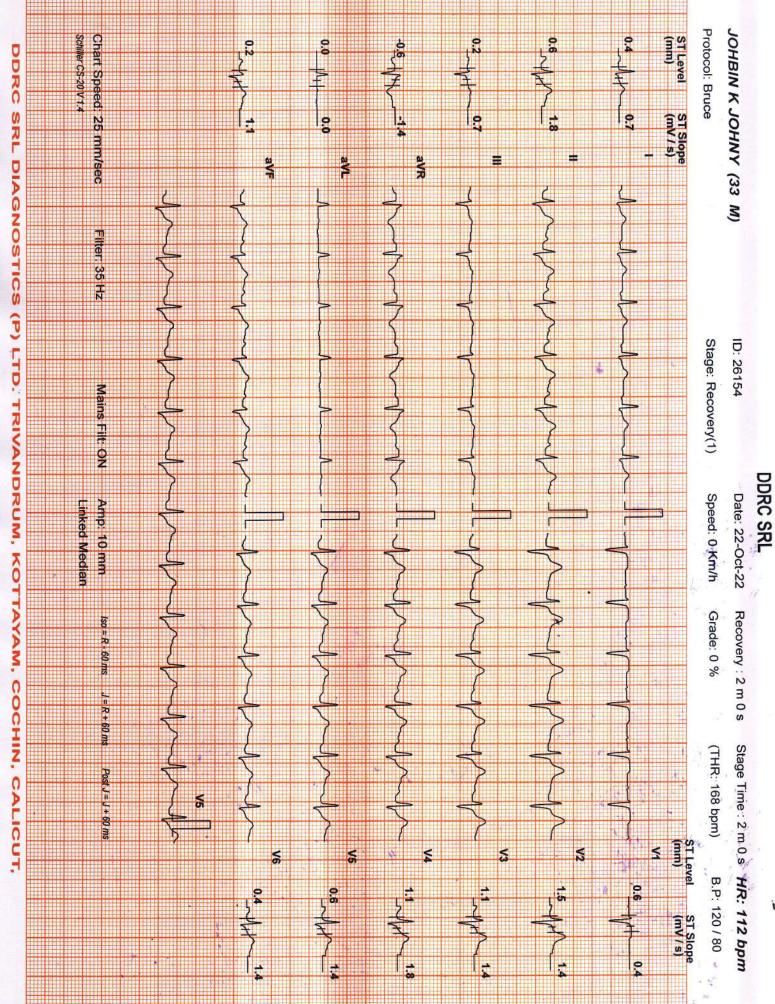


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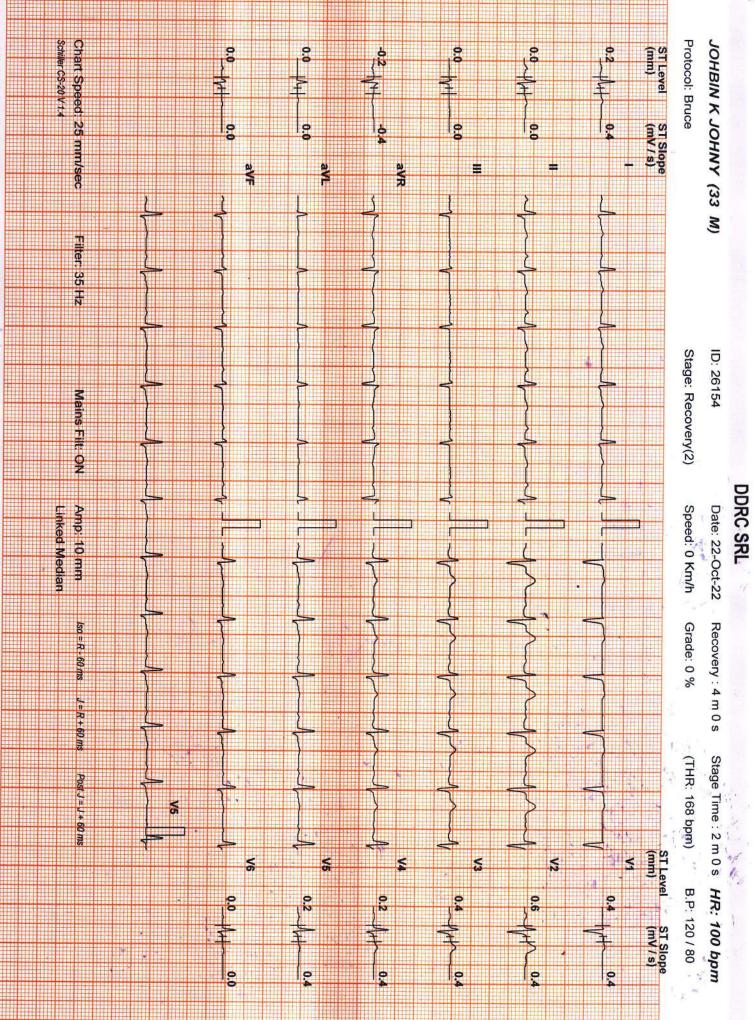
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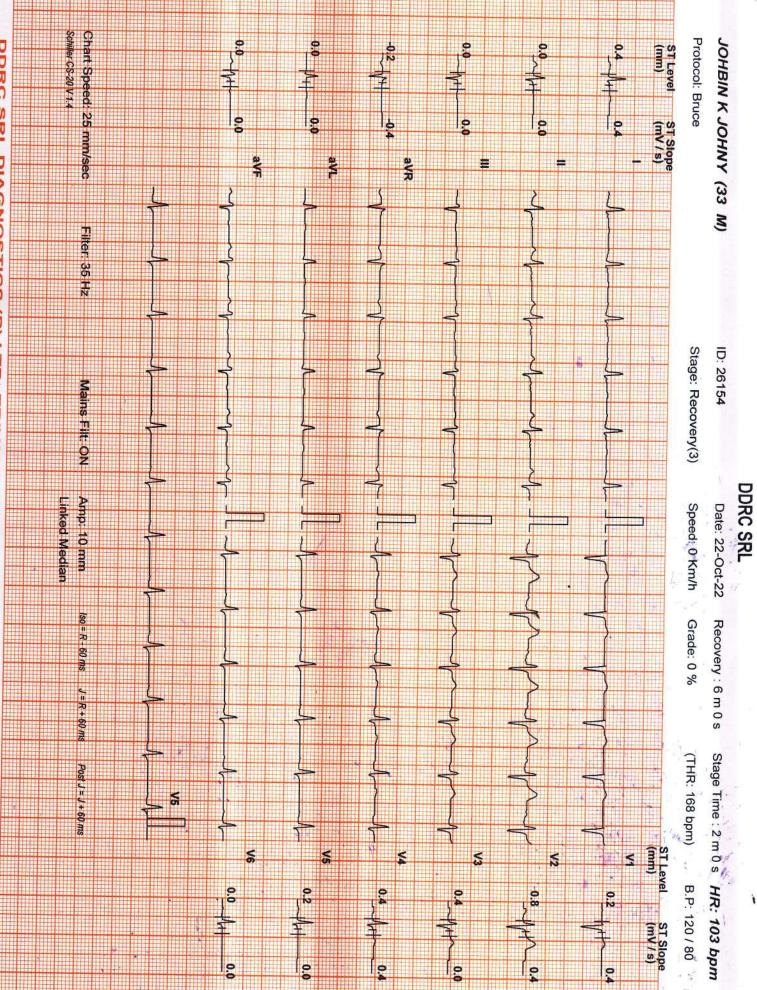
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DDRC SRL DIAGNOSTICS (P) LTD: TRIVANDRUM, KOTTAYAM, COCHIN, CALICUT,

| DDRC SRL | | | | | | |
|----------------------|-----------------|-------------------|----------------|--|--|--|
| Patient Details | Date: 22-Oct-22 | Time: 12:38:38 PM | | | | |
| Name: JOHBIN K JOHNY | | | Walacks Od Kap | | | |
| Age: 33 y | Sex: M | Height: 165 cms | Weight: 91 Kgs | | | |
| Clinical History: | | | | | | |

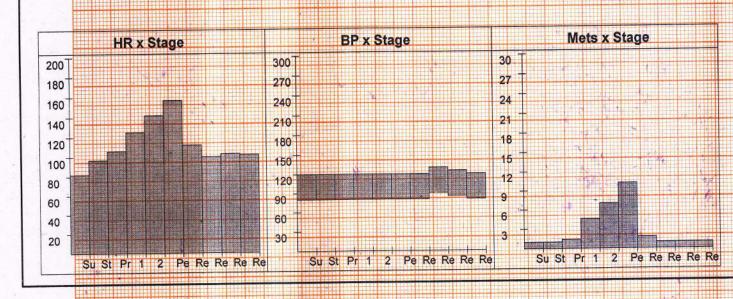
Medications:

| Test Details | | | |
|----------------------------|-----------------------------------|----------------|---|
| Protocol: Bruce | Pr.MHR: 187 bpm | THR: 168 (90 % | % of Pr.MHR) bpm |
| Total Exec. Time: 7 m 28 s | Max. HR: 157 (84% of Pr.MHR)bpm | | 168 (90 % of Pr.MHR) bpm Mets: 10.20 3P x HR: 6560 mmHg/min |
| Max. BP: 130 / 90 mmHg | Max. BP x HR: 20410 mmHg/min | Min. BP x HR: | 6560 mmHg/min |
| Test Termination Criteria: | | | |

Protocol Details

| Stage Name | Stage Time | Mets | Speed | Grade | Heart | Max. BP | Max. ST | Max. ST |
|--|--|---|--------|-------|---------------|----------|---------------|-----------------|
| | (min : sec) | | (Km/h) | (%) | Rate (bpm) | (mm/Hg) | Level (mm) | Slope (mV/s) |
| Supine | 0:30 | 1.0 | 0 | 0 | 82 | 120/80 | -0.21 | 0.71 V2 |
| Standing | 0:31 | 1.0 | 0 | 0 | 97 | 120/80 | -0.85 aVL | 1.42 V2 |
| 1 | 3:0 | 4.6 | 2.7 | 10 | 125 | 120/80 | -0.64 aVR | 1.42 |
| 2 | 3:0 | 7.0 | 4 | 12 | 142 | 120/80 | -0.42 aVR | 2.12 V2 |
| Peak Ex | 1:28 | 10.2 | 5.4 | 14 | 157 | 120/80 | -1.27 aVR | 2.83 II |
| Recovery(1) | 2:0 | 1.8 | 1.6 | 0 | 112 | 120 / 80 | -1.27 aVR | 3.89 V3 |
| Recovery(2) | 2:0 | 1.0 | 0 | 0 | 100 | 130/90 | -0.64 aVR | 1.77 |
| Recovery(3) | 2:0 | 1.0 | 0 | 0 | 103 | 125/85 | -0.42 aVR | 1.421 |
| Recovery(4) | 0:4 | 1.0 | 0 | 0 | 102 | 120 / 80 | -1.06 aVR | -1.06 III, |
| and the second s | and the second | and the second se | | | | | | |

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DDRC SRL

Patient Details Date: 22-Oct-22 Time: 12:38:38 PM Name: JOHBIN K JOHNY ID: 26154 Age: 33 y Sex: M Height: 165 cms Weight: 91 Kgs

Interpretation

Exercised upt Iminules 20sec No angres No asrhythmian No ST dypesnor Inti negatic Lox inducible ischenig

ND (Manager), D. (Co R.o. No: 2726 Consultant Con Bologi SWAND BIOS PITAL, TRAISSO 1 - 6075 24800

Jahon K. Ja

CALICUT

OCHIN,

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KOTTAYAM,

TRIVANDRUM,

(P) LTD.

DIAGNOSTICS

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DDR

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Ref. Doctor: -----

(Summary Report edited by user)

Doctor: -----