

CLIENT CODE : CA00010147 CLIENT'S NAME AND ADDRESS : MEDIWHEEL ARCOFEMI HEALTHCARE LIMITED





DDRC SRL DIAGNOSTICS ASTER SQUARE BUILDING, ULLOOR, MEDICAL COLLEGE P.O TRIVANDRUM, 695011 KERALA, INDIA Tel : 93334 93334, Fax : CIN - U85190MH2006PTC161480 Email : customercare.ddrc@srl.in

PATIENT NAME : P M RAJESH

F701A, LADO SARAI, NEW DELHI,

SOUTH DELHI, DELHI,

SOUTH DELHI 110030

DELHI INDIA

8800465156

PATIENT ID : **PMRAM1211734182**

Test Report Status	Results	Biological Reference Interval Units	٦
REFERRING DOCTOR : SELF		CLIENT PATIENT ID :	
DRAWN :	RECEIVED : 12/11/2022 08:45	REPORTED : 14/11/2022 07:43	
ACCESSION NO : 4182VK005053	AGE : 49 Years SEX : Male		

MEDIWHEEL HEALTH CHECKUP BELOW 40(M)2DECHO

OPTHAL

OPTHAL

REPORT ATTACHED

*** PHYSICAL EXAMINATION**

PHYSICAL EXAMINATION

REPORT ATTACHED



Page 1 Of 9

Diagnostic Services Diagnostic Services NUCLEAR CODE : CA00010147 CLIENT'S NAME AND ADDRESS : MEDIWHEEL ARCOFEMI HEALTHCARE LIMITH F701A, LADO SARAI, NEW DELHI, SOUTH DELHI, DELHI,	Patient Ref. No. 666000002277	DDRC SRL D	Cert. No. MC-2812 IAGNOSTICS RE BUILDING, ULLOOR, LLEGE P.O 1, 695011	ATORY SERVICES
SOUTH DELHI 110030 DELHI INDIA 8800465156		Tel: 93334 9	33334, Fax : CIN - U85190MH2006PT mercare.ddrc@srl.in	C161480
PATIENT NAME : P M RAJESH			PATIENT ID : PMRA	M1211734182
ACCESSION NO : 4182VK005053	AGE : 49 Years SEX : Male	2		
DRAWN :	RECEIVED : 12/11/2022 08:4	5	REPORTED : 14/11/2022 07:4	3
REFERRING DOCTOR : SELF			CLIENT PATIENT ID :	
Test Report Status	Results			Units
MEDIWHEEL HEALTH CHECKUP BE	LOW 40(M)2DECHO			
* BUN/CREAT RATIO				
BUN/CREAT RATIO	15.7			
CREATININE, SERUM				
CREATININE	0.92		18 - 60 yrs : 0.9 - 1.3	mg/dL
* GLUCOSE, POST-PRANDIAL, PLA	SMA			
GLUCOSE, POST-PRANDIAL, PLASMA	458	High	Diabetes Mellitus : > or = 200. Impaired Glucose tolerance/ Prediabetes : 140 - 199. Hypoglycemia : < 55.	mg/dL
GLUCOSE, FASTING, PLASMA				
GLUCOSE, FASTING, PLASMA	287	High	Diabetes Mellitus : > or = 126. Impaired fasting Glucose/ Prediabetes : 101 - 125. Hypoglycemia : < 55.	mg/dL
* GLYCOSYLATED HEMOGLOBIN, E	DTA WHOLE BLOOD			
GLYCOSYLATED HEMOGLOBIN (HBA1C	2) 12.4	High	Normal : 4.0 - 5.6% Non-diabetic level : < 5.7%.	6.%
			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%.	
MEAN PLASMA GLUCOSE	309.2			mg/dL
* CORONARY RISK PROFILE (LIPI				
CHOLESTEROL	197		Desirable : < 200 Borderline : 200-239 High : >or= 240	mg/dL
TRIGLYCERIDES	219	High	Normal : < 150 High : 150-199 Hypertriglyceridemia : 200-499 Very High : > 499	mg/dL
HDL CHOLESTEROL	43		General range : 40-60	mg/dL







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14/11/2022 07:43

ACCESSION NO :	4182VK005053	AGE :	49 Years	SEX : Male
DRAWN :		RECE	IVED : 12/1	1/2022 08:45
REFERRING DOCT	FOR: SELF			

Patient Ref. No. 666000002277832

Test Report Status Results Units DIRECT LDL CHOLESTEROL 132 Optimum : < 100 mg/dL Above Optimum : 100-139 Borderline High : 130-159 High : 160-189 Very High : >or= 190 NON HDL CHOLESTEROL 154 High Desirable: Less than 130 mg/dL Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220CHOL/HDL RATIO 4.6 High 3.3-4.4 Low Risk 4.5-7.0 Average Risk 7.1-11.0 Moderate Risk > 11.0 High Risk High 0.5 - 3.0 Desirable/Low Risk LDL/HDL RATIO 3.1 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk VERY LOW DENSITY LIPOPROTEIN High Desirable value : 43.8 mg/dL 10 - 35 *** LIVER FUNCTION TEST WITH GGT** BILIRUBIN, TOTAL 0.71 < 1.1 mg/dL BILIRUBIN, DIRECT 0.25 General Range : < 0.2 mg/dL BILIRUBIN, INDIRECT 0.46 0.00 - 0.60 mg/dL TOTAL PROTEIN 7.2 Ambulatory : 6.4 - 8.3 g/dL Recumbant : 6 - 7.8 ALBUMIN 4.5 20-60yrs : 3.5 - 5.2 g/dL GLOBULIN 2.6 2.0 - 4.0 g/dL Neonates -Pre Mature: 0.29 - 1.04 RATIO ALBUMIN/GLOBULIN RATIO 1.7 1.00 - 2.00 ASPARTATE AMINOTRANSFERASE (AST/SGOT) 33 Adults : < 40U/L ALANINE AMINOTRANSFERASE (ALT/SGPT) U/L 39 Adults : < 45ALKALINE PHOSPHATASE 75 U/L Adult(<60yrs): 40 -130 GAMMA GLUTAMYL TRANSFERASE (GGT) 113 High Adult (Male) : < 60 U/L TOTAL PROTEIN, SERUM TOTAL PROTEIN 7.2 Ambulatory : 6.4 - 8.3 g/dL Recumbant : 6 - 7.8 URIC ACID, SERUM Adults : 3.4-7 URIC ACID 4.3 mg/dL ABO GROUP & RH TYPE, EDTA WHOLE BLOOD





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Test Report Sta	atus	Results	Units
ABO GROUP	atus	Results TYPE O	Units

BLOOD COUNTS				
HEMOGLOBIN	17.2	High	13.0 - 17.0	g/dL
RED BLOOD CELL COUNT	5.32		4.5 - 5.5	mil/µL
WHITE BLOOD CELL COUNT	7.42		4.0 - 10.0	thou/µL
PLATELET COUNT	202		150 - 410	thou/µL
RBC AND PLATELET INDICES				
HEMATOCRIT	50.2	High	40 - 50	%
MEAN CORPUSCULAR VOL	94.4		83 - 101	fL
MEAN CORPUSCULAR HGB.	32.3	High	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	34.3		31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH	13.3		12.0 - 18.0	%
MEAN PLATELET VOLUME	10.1		6.8 - 10.9	fL
WBC DIFFERENTIAL COUNT - NLR				
SEGMENTED NEUTROPHILS	59		40 - 80	%
ABSOLUTE NEUTROPHIL COUNT	4.38		2.0 - 7.0	thou/µL
LYMPHOCYTES	33		20 - 40	%
ABSOLUTE LYMPHOCYTE COUNT	2.45		1 - 3	thou/µL
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	1.8			
EOSINOPHILS	2		1 - 6	%
ABSOLUTE EOSINOPHIL COUNT	0.15		0.02 - 0.50	thou/µL
MONOCYTES	5		2 - 10	%
ABSOLUTE MONOCYTE COUNT	0.37		0.20 - 1.00	thou/µL
BASOPHILS	1		0 - 2	%
ABSOLUTE BASOPHIL COUNT	0.0			thou/µL
ERYTHRO SEDIMENTATION RATE, BLOOD				
SEDIMENTATION RATE (ESR)	2		0 - 14	mm at 1 hr
STOOL: OVA & PARASITE	RESULT PENDING			
* SUGAR URINE - POST PRANDIAL				
SUGAR URINE - POST PRANDIAL	DETECTED (++)		NOT DETECTED	
* THYROID PANEL, SERUM				
ТЗ	116.40		80 - 200	ng/dL







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Patient Ref. No. 666000002277832



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REFERRING DOCTOR : SELF	

Test Report Status	Results		Units
Τ4	8.21	5.1 - 14.1	µg/dl
TSH 3RD GENERATION	1.730	21-50 yrs : 0.4 - 4.2	µIU/mL
URINE ANALYSIS			
COLOR	YELLOWISH		
APPEARANCE	CLEAR		
PH	5.0	4.7 - 7.5	
SPECIFIC GRAVITY	1.043 High	1.003 - 1.035	
PROTEIN	DETECTED (TRACE)	NOT DETECTED	
KETONES	NEGATIVE	NOT DETECTED	
BLOOD	NEGATIVE	NOT DETECTED	
BILIRUBIN	NOT DETECTED	NOT DETECTED	
EPITHELIAL CELLS	0-1	0-5	/HPF
CASTS	NEGATIVE		
CHEMICAL EXAMINATION, URINE			
GLUCOSE	DETECTED (++)	NOT DETECTED	
UROBILINOGEN	NORMAL	NORMAL	
NITRITE	NEGATIVE	NOT DETECTED	
MICROSCOPIC EXAMINATION, URINE			
WBC	1-2	0-5	/HPF
RED BLOOD CELLS	NOT DETECTED	NOT DETECTED	/HPF
CRYSTALS	NEGATIVE		
REMARKS	NIL		
* SUGAR URINE - FASTING			
SUGAR URINE - FASTING	DETECTED (+++)	NOT DETECTED	

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-



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LABORATORY SERVICES

PMRAM1211734182

14/11/2022 07:43

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REPORTED :

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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 turnover, 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.

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.

 Forsham PH. Diabetes Mellitus: A rational plan for management. Postgrad Med 1982, 71,139-154.
 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, mis is sometimes called 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 trialvcerides and may be best used in patients for whom fasting is difficult.

OTAL 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 alobulin

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



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Test Report Status	Results		Units
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 p plasma. To determine blood group, red cells are mix			blood cells. Antibodies are found in
Disclaimer: "Please note, as the results of previous A availability of the same."	BO and Rh group (Blood Group) for pregnant v	vomen are not available, please ch	eck with the patient records for
The test is performed by both forward as well as revere BLOOD COUNTS- The cell morphology is well preserved for 24hrs. How is recommended for an accurate differential count an RBC AND PLATELET INDICES- The cell morphology is well preserved for 24hrs. How is recommended for an accurate differential count an WBC DIFFERENTIAL COUNT - NLR- The optimal threshold of 3.3 for NLR showed a progn old and NLR = 3.3, 46.1% COVID-19 patients with m show mild disease. (Reference to - The diagnostic and predictive role of This ratio element is a calculated parameter and out ERYTHRO SEDIMENTATION RATE, BLOOD- Erythrocyte sedimentation rate (ESR) is a non - speci production of acute phase reactants. The ESR is incr age, sex, menstrual cycle and drugs (eg. corticostero and when there are abnormalities of the red cells succ	ever after 24-48 hrs a progressive increase in d for examination of RBC morphology. ever after 24-48 hrs a progressive increase in d for examination of RBC morphology. ostic possibility of clinical symptoms to change ild disease might become severe. By contrast, NLR, d-NLR and PLR in COVID-19 patients ; A of NABL scope. ific phenomena and is clinically useful in the di eased in pregnancy from about the 3rd month ids, contraceptives). It is especially low (0 -1r	MCV and HCT is observed leading is e from mild to severe in COVID pos when age < 49.5 years old and Ni P. Yang, et al.; International Imm agnosis and monitoring of disorder and returns to normal by the 4th v nm) in polycythaemia, hypofibring	to a decrease in MCHC. A direct smear sitive patients. When age = 49.5 years LR < 3.3, COVID-19 patients tend to nunopharmacology 84 (2020) 106504 rs associated with an increased week post partum. ESR is influenced by
Reference :1. Nathan and Oski's Haematology of Infancy and Ch2. Paediatric reference intervals. AACC Press, 7th edi3. The reference for the adult reference range is "PraSUGAR URINE - POST PRANDIAL-METHOD: DIPSTICKTHYROID PANEL, SERUM-Triiodothyronine T3 , is a thyroid hormone. It affectsheart rate. Production of T3 and its prohormone thyroconcentrations of T3, and T4 in the blood inhibit the pThyroxine T4, Thyroxine's principal function is to stimhyperthyroidism, and deficient secretion is called hypcirculating hormone is free and biologically active.In primary hypothyroidism, TSH levels are significantBelow mentioned are the guidelines for Pregnancy refLevels inTOTAL T4Pregnancy(µg/dL)(µJU/mL)First Trimester6.6 - 15.50.3 - 3.0Below mentioned are the guidelines for age related ref	tion. Edited by S. Soldin ctical Haematology by Dacie and Lewis, 10th F //BENEDICT'S TEST almost every physiological process in the body production of TSH. nulate the metabolism of all cells and tissues ir othyroidism. Most of the thyroid hormone in b ly elevated, while in secondary and tertiary hy lated reference ranges for Total T4, TSH & Tot TOTAL T3 (ng/dL) 81 - 190 100 - 260 100 - 260	y, including growth, development, r normone (TSH), which is released f n the body. Excessive secretion of t lood is bound to transport proteins pothyroidism, TSH levels are low.	from the pituitary gland. Elevated
Scan to View Details			Page 7 Of 9



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Т3 Т4 (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

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





DDRC SRL			LABORATORY SERVICES
Diagnostic Services	Patient Ref. No. 666000002277		
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MEDIWHEEL HEALTH CHECKUP BE	LOW 40(M)2DECHO		
* ECG WITH REPORT			
REPORT REPORT GIVEN * 2D - ECHO WITH COLOR DOPPLI	ER		
REPORT REPORT GIVEN			

REPORT REPORT GIVEN * CHEST X-RAY WITH REPORT REPORT GIVEN

> **End Of Report** Please visit www.srlworld.com for related Test Information for this accession TEST MARKED WITH '*' ARE OUTSIDE THE NABL ACCREDITED SCOPE OF THE LABORATORY.

Balunain

BABU K MATHEW HOD -BIOCHEMISTRY

hal an

DR.VAISHALI RAJAN HOD - HAEMATOLOGY

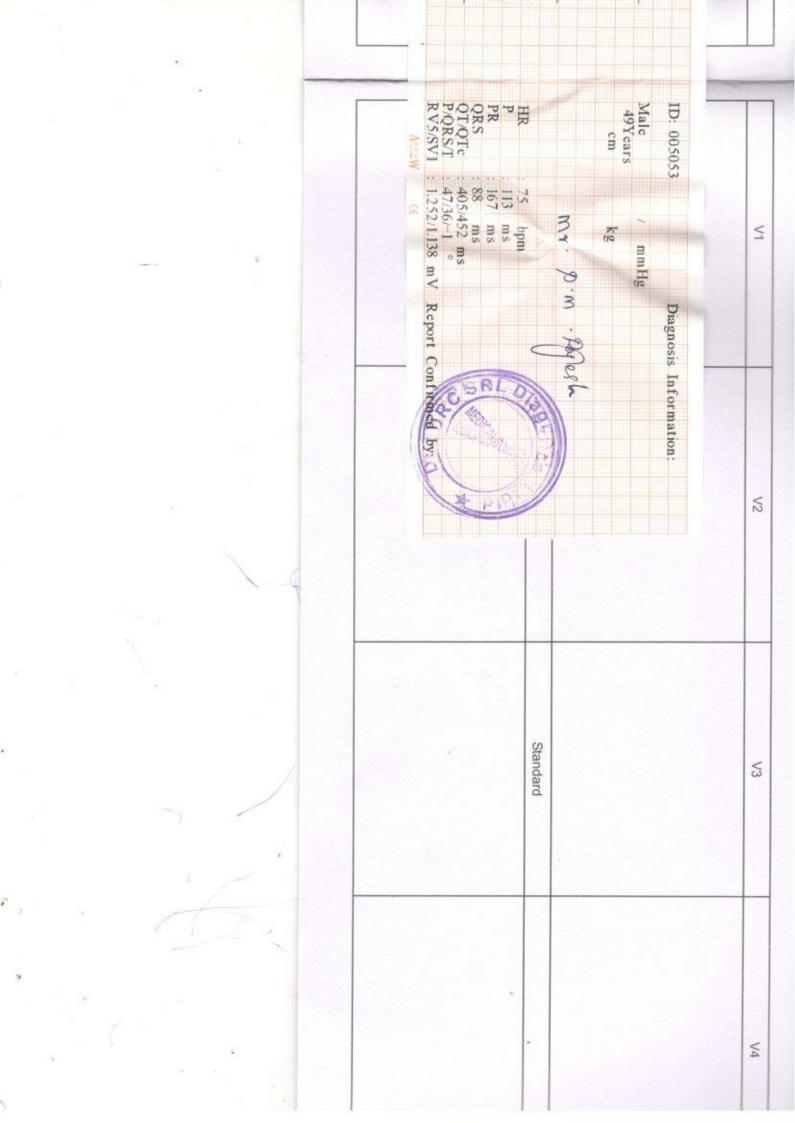
PADMANABHAN NAIR HOD - HORMONES

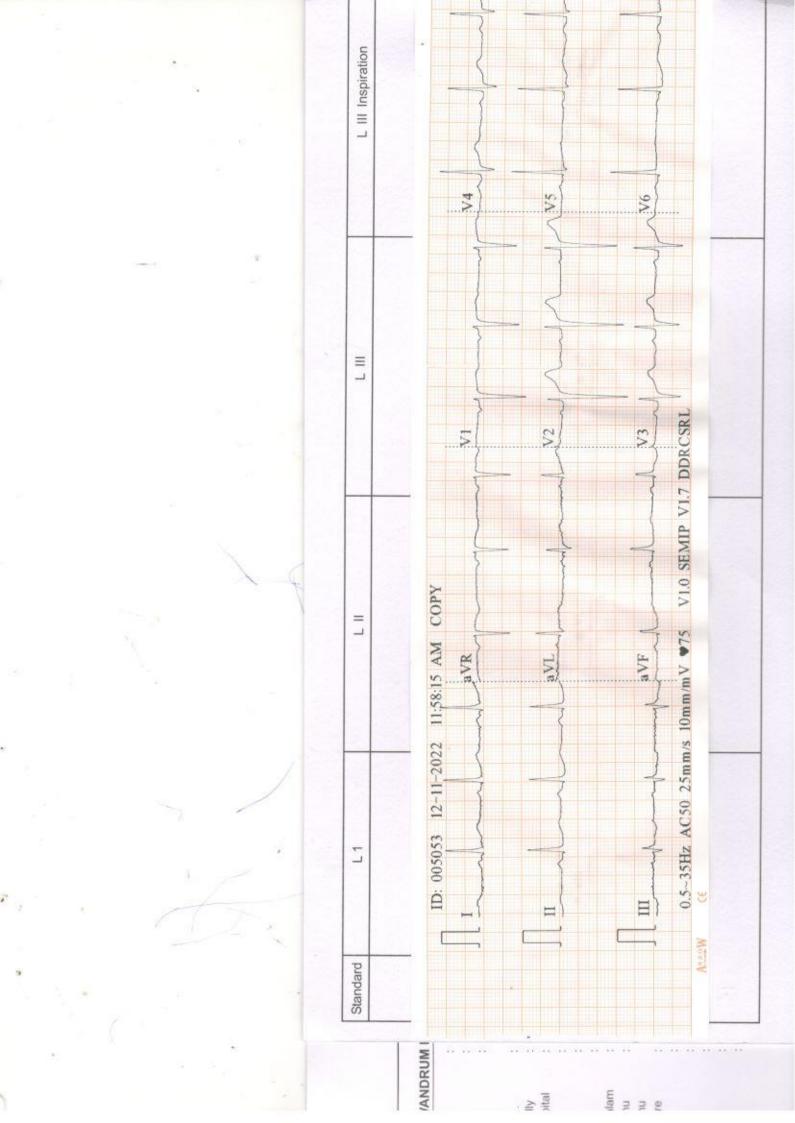
Subuthy

DR. SRI SRUTHY CONSULTANT MICROBIOLOGIST











Sex: Male

RADIOLOGY DIVISION

Acc	no.41	82VK	005053	
ALL	110.41	OZVIN	003033	

Name: Mr. P M Rajesh Age: 49 y

Date:12.11.22

US SCAN WHOLE ABDOMEN

LIVER is enlarged in size (16.8 cm). Margins are regular. Hepatic parenchyma shows increased echogenicity. No focal lesions seen. No dilatation of intrahepatic biliary radicles. CBD is not dilated. Portal vein is normal in caliber (9.7 mm).

GALL BLADDER is partially distended and lumen clear. No calculi / polyp noted. Wall thickness is normal. No pericholecystic fluid seen.

SPLEEN is normal in size (9.2 cm) and parenchymal echotexture. No focal lesion seen.

PANCREAS Head and body visualized, appears normal in size and parenchymal echotexture. Pancreatic duct is not dilated.

RIGHT KIDNEY is normal in size (12.6 x 4.7 cm) and shows normal parenchymal echotexture. Cortico medullary differentiation is maintained. Parenchymal thickness is normal. No echogenic focus with shadowing suggestive of renal calculi seen. No dilatation of pelvicalyceal system seen. Ureter is not dilated. Perinephric spaces are normal.

LEFT KIDNEY is normal in size (12.2 x 5.7 cm) and shows normal parenchymal echotexture. Cortico medullary differentiation is maintained. Parenchymal thickness is normal. No echogenic focus with shadowing suggestive of renal calculi seen. No dilatation of pelvicalyceal system seen. Ureter is not dilated. Perinephric spaces are normal.

PARAAORTIC AREA No retroperitoneal lymphadenopathy or mass seen.

URINARY BLADDER is distended, normal in wall thickness, lumen clear.

PROSTATE is normal in size (vol - 17.7 cc) and shows normal echotexture. No focal lesion seen. No ascites or pleural effusion.

Gaseous distension of bowel loops noted. No obvious bowel wall thickening seen sonologically.

CONCLUSION:-

Hepatomegaly with grade II fatty changes - Suggest LFT correlation.

Dr. Nisha Unni MD , DNB (RD) Consultant radiologist.

Thanks, your feedback will be appreciated. (Please bring relevant investigation reports during all visits). Because of technical and technological limitations complete accuracy cannot be assured on imaging. Suggested correlation with clinical findings and other relevant investigations consultations, and if required repeat imaging recommended in the event of controversities. AR

DDRC SRL Diagnostics Private Limited

Aster Square, Medical College P.O., Trivandrum - 695 011. Ph: 0471 - 2551125. e-mail: info@ddrcsrl.com, web: www.ddrcsrl.com Corp. Office: DDRC SRL Tower, G-131, Panampilly Nagar, Ernakulam, Kerala - 682 036. Web: www.ddrcsrl.com COLOUR DOPPLER ULTRASOUND SCANNING ECHO



ECHO REPORT

Name: P.M.RAJESH

Age/Sex:49Y/M

Date: 12/11/2022

Left Ventricle:-

	Diastole	Systole
IVS	1.20cm	1.27cm
LV	4.30cm	2.68cm
LVPW	1.20cm	1.24cm

EF - 68% FS - 37%

AO 3.32cm		LA
		3.67cm
PV	-	0.88m/s
AV	-	1.25m/s
MVE	-	0.57m/s
MVA	-	0.75m/s
E/A	-	0.76

IMPRESSION:-

- > Concentric LVH
- > No RWMA
- > Good LV systolic function
- > Diastolic dysfunction grade I
- > No AS, AR, MS, MR, TR, PAH
- > No Vegetation/clot/effusion
- > IAS/IVS intact

Consultant Cardiologist

DR. J. PRABAKARAN Consulting Cardiologist TCMC Reg No: 72354

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ID: VP8805569-22-11-12-12

p.m.rajesh

Exam Date: 12.11.2022 8:29:27 AM















MEDICAL EXAMINATION REPORT (MER)

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

- 2. M. Rajesh 1. Name of the examinee Mr./Mrs./Ms. Mark of Identification (Mole/Scar/any other (specify location)); 3. Age/Date of Birth 49 M Gender: F/M (Passport/Election Card/PAN Card/Driving Licence/Company ID)
- 4. Photo ID Checked

PHYSICAL DETAILS:

a. Height	b. Weight	c. Girth of Abo Systolic	lomen (cms) Diastolic
	1" Reading	128	86
	2 nd Reading		

FAMILY HISTORY:

Relation	Age if Living	Health Status	If deceased, age at the time and cause
Father			
Mother '			
Brother(s)	Clabal	Discretion No	twork
Sister(s)	Giobai	Diagnostics Ne	STANDIK

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

Tobacce in any form	Sedative	Alcohol
Diagnostic Services		

Y/N

Y/N

Y/N

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? DIS 20132003510 m15402 1612

Have you ever suffered from any of the following?

- · Psychological Disorders or any kind of disorders of the Nervous System? YIN
- Any disorders of Respiratory system?

LAUT DA 959

- 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/D
- · 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

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/Ņ	 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? b. Is there any history of abnormal PAP Smear/Mammogram/USG of Pelvis or any other tests? (If yes attach reports) c. Do you suspect any disease of Uterus, Cervix or Ovaries? 	Y/N Y/N Y/N	 d. Do you have any history of miscarriage/ abortion or MTP e. For Parous Women, were there any complicatio during pregnancy such as gestational diabetes, hypertension etc f. Are you now pregnant? If yes, how many month 	Y/N

CONFIDENTAIL COMMENTS FROM MEDICAL EXAMINER

×	> Was the examinee co-operative?	MIN
>	Is there anything about the examine's health, lifestyle that might affect him/her in the near future with rega his/her job?	rd to Y/N
2	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; 	

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

MEDICAL EXAMINER'S DECLARATION

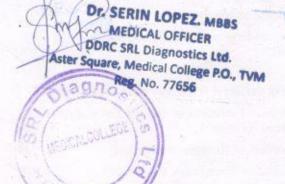
I hereby confirm that I have examined the above individual after verification of his/her identity and the findings stated above are true and correct to the best of my knowledge.

Name & Signature of the Medical Examiner

Seal of Medical Examiner

Name & Seal of DDRC SRL Branch

Date & Time



Page 2

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



NAME : MR P M RAJESH

AGE:49/M

DATE:12/11/2022

CHEST X-RAY REPORT

CHEST X-RAY PA VIEW

: Trachea central No cardiomegaly Normal vascularity No parenchymal lesion. Costophrenic and cardiophrenic angles clear

> IMPRESSION

: Normal Chest Xray

ELECTRO CARDIOGRAM

NSR :75/minute No evidence of ischaemia.

> IMPRESSION

: Normal Ecg.

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Dr. SERIN LOPEZ. MBBS MEDICAL OFFICER DDRC SRL Diagnostics Ltd. Aster Square, Medical College P.O., TVM Reg. No. 77656

DR SERIN LOPEZ MBBS Reg No 77656 DDRC SRL DIAGNOSTICS Services