

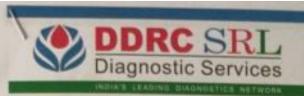
From, DORE SKE Kannus

To, Medinhed

Respected Six / Madam, me have a chent on Seath Blonker (10.12.2022) mas net milling to grave Shool Sampele.

AGNOSTI RC Date: ..... KANNUP

ndard	L1	LU	L 111	L III Inspiration	V1
	ID: 10-12-2022	11:34:30	-pp-1p-	- Martin Jan	ID: SRUTHI BHASKAR Female / mmHg 31Years em kg
		- + YZ	- Kandada	- Manan	HR 92 bpm
	Л. Щ 0.5-100Hz AC50 2		MIP V17	- No-	HR 92 bpm P 99 ms PR 130 ms QRS 76 ms OTATE 346429 ms PORS/T 59/54/3 " RV5/SV1 1.657/0.821 mV



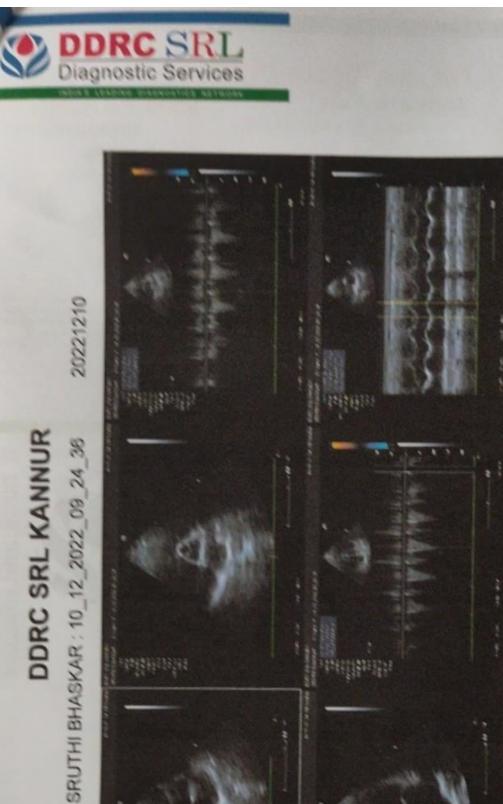
# ECHOCARDIOGRAPHY REPORT

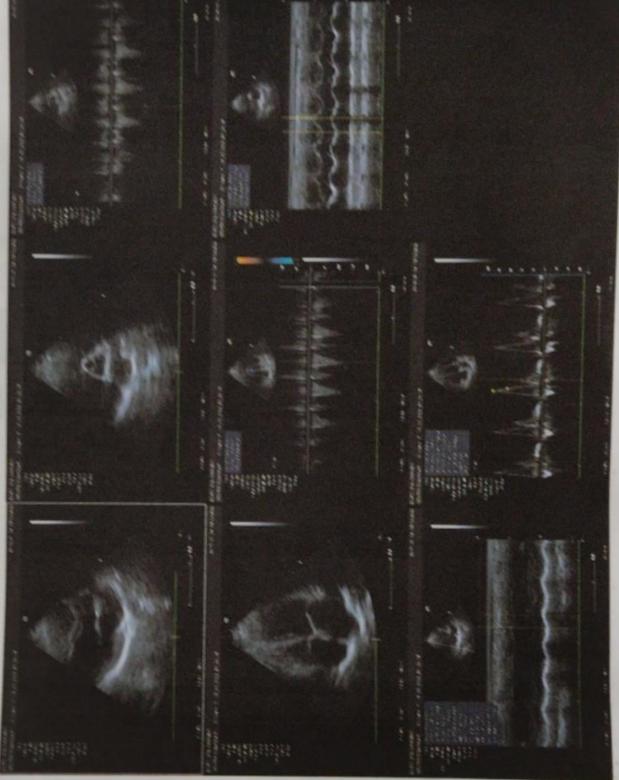
Name:	SRUTH	BHASKAR	Age:31	Date:	10/12/2022
Ref By:	PACKA	GE	Sex:F	SRD No:	VL000895
M MODE		2D ECHO		MV/	Area : Normal
AORTA : 22mr	n	MV : Norma	1	PV: N	lormal
LA : 31mm		AV: Normal		TV: N	lormal
LVIDD : 33mm		RWMA: NII		RA: N	lormal
LVIDS : 22 mm		LA: Normal		RV: N	lormal
IVSD:11mm		LV: Normal		IVS: N	Normal
IVSS : 13 mm		IAS: Intact		A-V F	telationship : Normal
LVPWD: 9.0m		Situs: Solitus		Great	t Vessel Relationship: Norma
LVPWS: 13 m	m	V-A Relation	ship: Normal	Pulm	onary V Drainage: Normal
		C	Contraction of the second s		
		the second se	nage: Normal		
LVEF: 65% FS: 32 %		Pericardial E			
FS: 32 %		the second se			
FS: 32 % <u>DOPPLER</u> Pul Velocity : 1 MV Velocity : 1	and the second	the second se		E/A : 1	.50 MV Area (PHT):
	16 m/s	Pericardial E	ffusion: Nil		.50 MV Area (PHT):
FS: 32 % DOPPLER Pul Velocity : 1 MV Velocity : 1 AV Velocity : 1 AO Area : TV Velocity : 0	16 m/s	Pericardial E	ffusion: Nil A : 0.58 m/s		.50 MV Area (PHT):
FS : 32 % <u>DOPPLER</u> Pul Velocity : 1 MV Velocity : 1 AV Velocity : 1 AO Area : TV Velocity : 0 <u>COLOUR</u>	16 m/s	Pericardial E	ffusion: Nil A : 0.58 m/s		.50 MV Area (PHT):
FS : 32 % <u>DOPPLER</u> Pul Velocity : 1 MV Velocity : 1 AV Velocity : 1 AO Area : TV Velocity : 0 <u>COLOUR</u> MR: Nil	16 m/s	Pericardial E E : 0.87m/s	ffusion: Nil A : 0.58 m/s		.50 MV Area (PHT):
FS: 32 % DOPPLER Pul Velocity : 1 MV Velocity : 1 AV Velocity : 1 AO Area :	16 m/s	Pericardial E E : 0.87m/s ASD:	ffusion: Nil A : 0.58 m/s		.50 MV Area (PHT):

Wall motion abnormalities : Nil	
Pericardium: No pericardial effusion	A REAL PROPERTY OF THE REAL
Vegetation/ Thrombus: Nil	and the second s

#### IMPRESSION:

- No RWMA
- Normal LV Systolic function







#### MEDIWHEEL HEALTH CHECKUP BELOW 40(F)2DECHO

OPTHAL COMPLETED OPTHAL PHYSICAL EXAMINATION PHYSICAL EXAMINATION

COMPLETED





DIAGNOSTIC REPORT	Ref. No. 666000002615	491	DRC SRI
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	KAN KER. Tel :	C SRL DIAGNOSTICS NUR ALA, INDIA 93334 93334 il : customercare.ddrc@srl.in	
PATIENT NAME : SRUTHI BHASKAR		PATIENT ID : SRUTF:	1012914053
ACCESSION NO : 4053VL000895 AGE : 31 Y	ears SEX : Female	ABHA NO :	
DRAWN : RECEIVED :	10/12/2022 08:47	REPORTED : 19/12/2022 10:06	
REFERRING DOCTOR : SELF		CLIENT PATIENT ID :	
Test Report Status <u>Final</u>	Results		Units
MEDIWHEEL HEALTH CHECKUP BELOW 40(F)	<u>2DECHO</u>		
SERUM BLOOD UREA NITROGEN BLOOD UREA NITROGEN	8	Adult(<60 yrs) : 6 to 20	mg/dL
BUN/CREAT RATIO	-		
BUN/CREAT RATIO CREATININE, SERUM	11	5.00 - 15.00	
CREATININE	0.70	18 - 60 yrs : 0.6 - 1.1	mg/dL
GLUCOSE, POST-PRANDIAL, PLASMA	0170		
GLUCOSE, POST-PRANDIAL, PLASMA	111	Diabetes Mellitus : > or = 200. Impaired Glucose tolerance/ Prediabetes : 140 - 199. Hypoglycemia : < 55.	mg/dL
GLUCOSE, FASTING, PLASMA		, F-S ,	
GLUCOSE, FASTING, PLASMA	94	Diabetes Mellitus : > or = 126. Impaired fasting Glucose/ Prediabetes : 101 - 125. Hypoglycemia : < 55.	mg/dL
GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA BLOOD	WHOLE		
GLYCOSYLATED HEMOGLOBIN (HBA1C)	5.9	Normal : 4.0 - 5.6%. Non-diabetic level : < 5.7%. Diabetic : >6.5%	%
		Glycemic control goal More stringent goal : < 6.5 %. General goal : < 7%. Less stringent goal : < 8%.	
		Glycemic targets in CKD :- If eGFR > $60 : < 7\%$ . If eGFR < $60 : 7 - 8.5\%$ .	
LIPID PROFILE, SERUM			
CHOLESTEROL	188	Desirable : < 200 Borderline : 200-239 High : >or= 240	mg/dL
TRIGLYCERIDES	86	Normal : < 150 High : 150-199 Hypertriglyceridemia : 200-499 Very High : > 499	mg/dL
HDL CHOLESTEROL	68	General range : 40-60	mg/dL





DIAGNOSTIC REPORT					
Patient Re	ef. No. 66600000261	 .5491			DRC SRL
CLIENT CODE : CA00010147 - MEDIWHEEL CLIENT'S NAME AND ADDRESS : MEDIWHEEL ARCOFEMI HEALTHCARE LIMITED F701A, LADO SARAI, NEW DELHI,		RC SRL D	IAGNOSTICS		gnostic Services
SOUTH DELHI, DELHI, SOUTH DELHI 110030 DELHI INDIA 8800465156	KE Te	RALA, IND I : 93334 9			
PATIENT NAME : SRUTHI BHASKAR			PATIENT ID :	SRUTF10	012914053
ACCESSION NO : 4053VL000895 AGE : 31 Yea	ars SEX : Female	9	ABHA NO :		
DRAWN : RECEIVED :	10/12/2022 08:47		REPORTED : 19/12/202	22 10:06	
REFERRING DOCTOR : SELF			CLIENT PATIENT ID	):	
Test Report Status <u>Final</u>	Results				Units
DIRECT LDL CHOLESTEROL	104		Optimum : < 100 Above Optimum : 100-1 Borderline High : 130-1 High : 160-: Very High : >or=	.39 L59 189	mg/dL
NON HDL CHOLESTEROL	120		Desirable-Less than 130 Above Desirable-130-15 Borderline High-160-189 High-190-219 Very High- >or =220	59	mg/dL
CHOL/HDL RATIO	2.8	Low	3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk	k	
LDL/HDL RATIO	1.5		0.5-3 Desirable/Low risk 3.1-6 Borderline/Modera >6.0 High Risk		
VERY LOW DENSITY LIPOPROTEIN LIVER FUNCTION TEST WITH GGT	17.2		= 30.0</td <td></td> <td>mg/dL</td>		mg/dL
BILIRUBIN, TOTAL	0.50		General Range : < 1.1		mg/dL
BILIRUBIN, DIRECT	0.13		General Range : < 0.3		mg/dL
BILIRUBIN, INDIRECT	0.37		0.00 - 0.60		mg/dL
TOTAL PROTEIN	7.6		Ambulatory : 6.4 - 8.3 Recumbant : 6 - 7.8		g/dL
ALBUMIN	4.6		20-60yrs : 3.5 - 5.2		g/dL
GLOBULIN	3.0		2.0 - 4.0		g/dL
ALBUMIN/GLOBULIN RATIO	1.5		1.0 - 2.0		RATIO
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	21		Adults : < 33		U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT)	25		Adults : < 34		U/L
ALKALINE PHOSPHATASE	63		Adult(<60yrs): 35 - 10	5	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT) TOTAL PROTEIN, SERUM	25		Adult(female) : < 40		U/L
TOTAL PROTEIN	7.6		Ambulatory : 6.4 - 8.3 Recumbant : 6 - 7.8		g/dL
URIC ACID, SERUM					
URIC ACID	4.4		Adults : 2.4-5.7		mg/dL
ABO GROUP & RH TYPE, EDTA WHOLE BLOOD					
ABO GROUP	TYPE A				
RH TYPE	POSITIVE				





DIAGNOSTIC REPORT	Ref. No. 666000026	15491		
CLIENT CODE: CA00010147 - MEDIWHEEL				
CLIENT'S NAME AND ADDRESS :	5		ACNOCTICS	
MEDIWHEEL ARCOFEMI HEALTHCARE LIMITED F701A, LADO SARAI, NEW DELHI,	D	DRC SRL DI	IAGNOSTICS	
SOUTH DELHI, DELHI,		ANNUR ERALA, IND	τΔ	
SOUTH DELHI 110030 DELHI INDIA	Т	el : 93334 9	93334	
8800465156	E	mail : custo	mercare.ddrc@srl.in	
PATIENT NAME : SRUTHI BHASKAR			PATIENT ID	SRUTF101291405
ACCESSION NO : <b>4053VL000895</b> AGE : 31 Ye	ears SEX : Fema	e	ABHA NO:	
DRAWN : RECEIVED :	10/12/2022 08:47		REPORTED : 19/12/	/2022 10:06
REFERRING DOCTOR : SELF			CLIENT PATIEN	T ID :
Test Report Status <u>Final</u>	Results			Units
BLOOD COUNTS,EDTA WHOLE BLOOD				
HEMOGLOBIN	13.6		12.0 - 15.0	g/dL
RED BLOOD CELL COUNT	4.66		3.8 - 4.8	mil/µL
WHITE BLOOD CELL COUNT	7.45		4.0 - 10.0	thou/µL
PLATELET COUNT	378		150 - 410	thou/µL
RBC AND PLATELET INDICES				
HEMATOCRIT	40.2		36 - 46	%
MEAN CORPUSCULAR VOL	86.3		83 - 101	fL
MEAN CORPUSCULAR HGB.	29.3		27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN	33.9		31.5 - 34.5	g/dL
CONCENTRATION				
MENTZER INDEX	18.5			
MEAN PLATELET VOLUME	8.7		6.8 - 10.9	fL
WBC DIFFERENTIAL COUNT				
SEGMENTED NEUTROPHILS	55		40 - 80	%
LYMPHOCYTES	37		20 - 40	%
MONOCYTES	2		2 - 10	%
EOSINOPHILS	5		1 - 6	%
BASOPHILS	1		0 - 2	%
ABSOLUTE NEUTROPHIL COUNT	4.10		2.0 - 7.0	thou/µL
ABSOLUTE LYMPHOCYTE COUNT	2.76		1 - 3	thou/µL
ABSOLUTE MONOCYTE COUNT	0.15	Low	0.20 - 1.00	thou/µL
ABSOLUTE EOSINOPHIL COUNT	0.37		0.02 - 0.50	thou/µL
NEUTROPHIL LYMPHOCYTE RATIO (NLR) ERYTHROCYTE SEDIMENTATION RATE (ESR),V	1.5 VHOLE			
BLOOD	INVEL			
SEDIMENTATION RATE (ESR)	12		0 - 20	mm at 1 h
SUGAR URINE - POST PRANDIAL				
SUGAR URINE - POST PRANDIAL THYROID PANEL, SERUM	NOT DETECTE	D	NOT DETECTED	
T3	113.10		80.00 - 200.00	ng/dL
· •				<b>.</b>





DIAGNOSTIC REI	PORT III III					
	Patient R	ef. No. 6660000026154	91		۲	DDRC SRL
CLIENT CODE : CA0001						Magnostic Services
CLIENT'S NAME AND AD						
MEDIWHEEL ARCOFEMI HE F701A, LADO SARAI, NEW		DDRC	SRL D	IAGNOSTICS		
SOUTH DELHI, DELHI,	,	KANNI KERAL		TA		
SOUTH DELHI 110030 DELHI INDIA		Tel : 9	3334	93334		
8800465156		Email	: custo	omercare.ddrc@srl.in		
PATIENT NAME : SR	UTHI BHASKAR			PATIENT ID :	SRUT	F1012914053
ACCESSION NO : 4053	<b>3VL000895</b> AGE : 31 Ye	ars SEX : Female		ABHA NO:		
DRAWN :	RECEIVED :	10/12/2022 08:47		REPORTED : 19/12/202	22 10:0	6
REFERRING DOCTOR :	SELF			CLIENT PATIENT ID	:	
Test Report Status	<u>Final</u>	Results				Units
TSH 3RD GENERA	TION	2.510		Non-Pregnant : 0.4 - 4.2	2	µIU/mL
				Pregnant Trimester-wise 1st : 0.1 - 2.5	:	
				2nd:0.2-3		
				3rd : 0.3 - 3		
PHYSICAL EXAMINA	IION, URINE					
COLOR		PALE YELLOW				
APPEARANCE		SLIGHTLY HAZY				
CHEMICAL EXAMINA	TION, URINE					
PH		5.0		4.8 - 7.4		
SPECIFIC GRAVITY	ſ	1.010	Low	1.015 - 1.030		
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		
MICROSCOPIC EXAM	INATION, URINE					
RED BLOOD CELLS	5	NOT DETECTED		NOT DETECTED		/HPF
WBC		1-2		0-5		/HPF
EPITHELIAL CELLS	5	15-20		0-5		/HPF
CASTS		ABSENT				
CRYSTALS		ABSENT				
BACTERIA		DETECTED (RARE)		NOT DETECTED		
SUGAR URINE - FAS	TING					
SUGAR URINE - F	ASTING	NOT DETECTED		NOT DETECTED		

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





DIAGNOSTIC REPORT		DDRC SRL
Patient Ref. No. 66600000	2615491	Diagnostic Services
CLIENT CODE : CA00010147 - MEDIWHEEL CLIENT'S NAME AND ADDRESS :		HEARTH LEADING SAGAGETICE HIT WERK
MEDIWHEEL ARCOFEMI HEALTHCARE LIMITED	DDRC SRL DIAGNOSTICS	
F701A, LADO SARAI, NEW DELHI, SOUTH DELHI, DELHI,	KANNUR	
SOUTH DELHI 110030 DELHI INDIA	KERALA, INDIA Tel : 93334 93334	
8800465156	Email : customercare.ddrc@srl.in	
PATIENT NAME : SRUTHI BHASKAR	PATIENT ID :	SRUTF1012914053
ACCESSION NO: 4053VL000895 AGE: 31 Years SEX : Fem	ABHA NO :	
DRAWN : RECEIVED : 10/12/2022 08:4	47 REPORTED : 19/12/202	22 10:06
REFERRING DOCTOR : SELF	CLIENT PATIENT ID	:
Test Report Status <u>Final</u> Results		Units
Causes of decreased levels • Liver disease • SIADH. 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 gluc GLUCOSE FASTING,FLUORIDE PLASMA- <b>TEST DESCRIPTION</b> Normally, the glucose concentration in extracellular fluid is closely regulated so that a source urine. <b>Increased in</b> Diabetes mellitus, Cushing' s syndrome (10 – 15%), chronic pancreatitis (30%). Drugs:corti <b>Decreased in</b> Pancreatic islet cell disease with increased insulin,insulinoma,adrenocortical insufficiency, hy stomach,fibrosarcoma), infant of a diabetic mother, enzyme deficiency diseases(e.g., galactic tethanol, propranolol; sulfonylureas,tolbutamide, and other oral hypoglycemic agents. <b>NOTE:</b> While random serum glucose levels correlate with home glucose monitoring results (weekly 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 o index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD- <b>Used For</b> :	e of energy is readily available to tissues and soth icosteroids,phenytoin, estrogen, thiazides. rpopituitarism,diffuse liver disease, malignancy (ac osemia),Drugs- insulin, mean capillary glucose values), there is wide fluct effect of Oral Hypoglycaemics & Insulin treatment	drenocortical, suation within individuals.Thus,
<ol> <li>Evaluating the long-term control of blood glucose concentrations in diabetic patients.</li> <li>Diagnosing diabetes.</li> <li>Identifying patients at increased risk for diabetes (prediabetes).</li> <li>The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and p well-controlled type 2 diabetic patients) to determine whether a patients metabolic control 1.eAG (Estimated average glucose) converts percentage HbA1c to md/dl, to compare blood 2. eAG gives an evaluation of blood glucose levels for the last couple of months.</li> <li>eAG is calculated as eAG (mg/dl) = 28.7 * HbA1c - 46.7</li> </ol>	has remained continuously within the target ran	
HbA1c Estimation can get affected due to : I.Shortened Erythrocyte survival : Any condition that shortens erythrocyte survival or decrea anemia) will falsely lower HbA1c test results.Fructosamine is recommended in these patients II.Vitamin C & E are reported to falsely lower test results.(possibly by inhibiting glycation of III.Iron deficiency anemia is reported to increase test results. Hypertriglyceridemia,uremia, I addiction 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 paltform (Boronate affinity chromatography) is recommended for recommended for detecting a hemoglobinopathy LIPID PROFILE, SERUM-Serum cholesterol is a blood test that can provide valuable informati of the build up of plaques in your arteries that can lead to narrowed or blocked arteries thro cause any signs or symptoms, so a cholesterol test is an important tool. High cholesterol lev diagnosis of hyperlipoproteinemia, atherosclerosis, hepatic and thyroid diseases.	s which indicates diabetes control over 15 days. hemoglobin. hyperbilirubinemia, chronic alcoholism,chronic ing testing of HbA1c.Abnormal Hemoglobin electroph ion for the risk of coronary artery disease This tes ughout your body (atherosclerosis). High choleste	estion of salicylates & opiates oresis (HPLC method) is t can help determine your risk rol levels usually don''''''''''''''''''''''''''''
Serum Triglyceride are a type of fat in the blood. When you eat, your body converts any ca triglyceride levels are associated with several factors, including being overweight, eating too diabetes with elevated blood sugar levels. Analysis has proven useful in the diagnosis and tr diseases involving lipid metabolism, and various endocrine disorders. In conjunction with hig provides valuable information for the assessment of coronary heart disease risk. It is done in	many sweets or drinking too much alcohol, smok reatment of patients with diabetes mellitus, nephro gh density lipoprotein and total serum cholesterol,	ting, being sedentary, or having osis, liver obstruction, other
High-density lipoprotein (HDL) cholesterol. This is sometimes called the ""good"" cholesterol blood flowing more freely.HDL cholesterol is inversely related to the risk for cardiovascular and with oral estrogen therapy. Decreased levels are associated with obesity, stress, cigaret	disease. It increases following regular exercise, m	
SERUM LDL The small dense LDL test can be used to determine cardiovascular risk in individ	luals with metabolic syndrome or established/prog	gressing coronary artery

Scan to View Details



DIAGNUSTIC REPORT	■    単次に対象を通知の 好き かりに 本田		
	Patient Ref. No. 66600000261549	u 🔇	DDRC SRL Diagnostic Services
CLIENT CODE : CA00010147 - MEDI	WHEEL		NATIONAL ELEVATIONES CONTRACTORISTICS INFORMATION
CLIENT'S NAME AND ADDRESS: MEDIWHEEL ARCOFEMI HEALTHCARE LIMI F701A, LADO SARAI, NEW DELHI, SOUTH DELHI, DELHI, SOUTH DELHI 110030 DELHI INDIA 8800465156	ITED DDRC S KANNU KERAL/ Tel : 93	SRL DIAGNOSTICS IR A, INDIA 3334 93334 c customercare.ddrc@srl.in	
PATIENT NAME : SRUTHI BHASK	AR	PATIENT ID : SRU	JTF1012914053
ACCESSION NO : 4053VL000895	AGE : 31 Years SEX : Female	ABHA NO :	
DRAWN :	RECEIVED : 10/12/2022 08:47	REPORTED : 19/12/2022 10	:06
REFERRING DOCTOR : SELF		CLIENT PATIENT ID :	
			1

||| 間から四次ではなり回決の数学手間||||

**Test Report Status** Results Units <u>Final</u>

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.

NACNOSTIC DEDORT

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

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

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

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

URIC ACID, SERUM-Causes of Increased levels

Dietarv

• 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 fluidsLimit 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,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.





二川 単純的 単純子 植物の ほう かれをする 二川	
Patient Ref. No. 666000002615491	DDRC SRI Diagnostic Service
IWHEEL	Heave LEAve to Average Heave
AITED DDRC SF	RL DIAGNOSTICS
KANNOK KERALA,	
Tel : 933	334 93334
Email : c	customercare.ddrc@srl.in
KAR	PATIENT ID : SRUTF1012914053
AGE : 31 Years SEX : Female	ABHA NO :
RECEIVED : 10/12/2022 08:47	REPORTED : 19/12/2022 10:06
	CLIENT PATIENT ID :
	IWHEEL MITED DDRC S KANNUR KERALA, Tel : 93 Email : 0 KAR AGE : 31 Years SEX : Female

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.

Results

#### TEST INTERPRETATION

**Test Report Status** 

Increase in: Infections, Vasculities, 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: Polycythermia vera, Sickle cell anemia

<u>Final</u>

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





Units

	Patient Ref. No. 66600				DDRC SRL Diagnostic Services
CLIENT CODE: CA00010147 - MEDI	VHEEL				HEARINE LEAR THE CARAMICAL TICE HER T MICHAE
CLIENT'S NAME AND ADDRESS : MEDIWHEEL ARCOFEMI HEALTHCARE LIMI F701A, LADO SARAI, NEW DELHI, SOUTH DELHI, DELHI, SOUTH DELHI 110030 DELHI INDIA 8800465156		DDRC SRL DIA KANNUR KERALA, INDIA Tel : 93334 93 Email : custor	A 3334	srl.in	
PATIENT NAME : SRUTHI BHASK	AR		PA	TIENT ID :	SRUTF1012914053
ACCESSION NO : <b>4053VL000895</b>	AGE: 31 Years SEX:	Female ,	ABHA NO:		
DRAWN :	RECEIVED : 10/12/2022	08:47 I	REPORTED :	19/12/202	22 10:06
REFERRING DOCTOR : SELF			CLIEN	T PATIENT ID	:
Test Report Status <u>Final</u>	Results				Units
MEDIWHEEL HEALTH CHECKUP B	ELOW 40(F)2DECHO				

ECG WITH REPORT REPORT COMPLETED USG ABDOMEN AND PELVIS

DIAGNOSTIC REPORT

REPORT COMPLETED CHEST X-RAY WITH REPORT

REPORT COMPLETED 2D - ECHO WITH COLOR DOPPLER

REPORT

COMPLETED

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

JINSHA KRISHNAN LAB TECHNOLOGIST

JINISHA M LAB TECHNOLOGIST

Treesp

SREENA A LAB TECHNOLOGIST

KIRAN K Msc Medical Biochemistry







# 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.

- (Mole/Scar/any other (specify location)): mgk unght eurg furg 3/ mol. 08. 1991 Gender: DVM (Passport/Election Card/PAN Card/Driving Licence/Company ID) & alla 1. Name of the examinee 2. Mark of Identification
- 3. Age/Date of Birth
- 4. Photo ID Checked

### PHYSICAL DETAILS:

a. Height	b. Weight	c. Girth of Abdomen		
d. Pulse Rate	e. Blood Pressure:	Systolic	Diastolic	
C. C	1" Reading	120	06	
	2 <sup>nd</sup> Reading	120	80	

### FAMILY HISTORY:

Relation	Age if Living	Health Status	If deceased, age at the time and cause
Father	74	MIN .	
Mother	69	Dm	and a second
Brother(s)	28	Heally	
Sister(s)			I will a Lis attack of altern South line

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

obacco in any form	Sedative	Alcohol	
		~0,	
x +0	Viet and Andrew Street	Trans	

### 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. YN
- 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 YN 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?

- 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

YN

YN

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?

### 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?

- Any disorder of the Eyes, Ears, Nose, Throat or Mouth & Skin
- 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, hypertension etc
- f. Are you now pregnant? If yes, how many months

### 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 his/her job?
- > Are there any points on which you suggest further information be obtained?
- Based on your clinical impression, please provide your suggestions and recommendations below;

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

medically fit

### MEDICAL EXAMINER'S DECLARATION

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

Name & Signature of the Medical Examiner

Dy Indinarath S

Dr. INDUSARATH.S, MBBS, MD, DNB Regd. No: 41964 DDRC SRL, KANNUR



The second se

Name & Seal of DDRC SRL Branch

Seal of Medical Examiner

Date & Time

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### **OPTHALMOLOGY REPORT**

### TO WHOM-SO-EVER IT MAY CONCERN

This is to certify that I have examined Miss. SRUTHI BHASKAR, 31 years Female on 10.12.2022 and her visual standards are as follows:

1996 J. 1996	OD	OS
UNCORRECTED DISTANCE VISUAL ACUITY	6/9	6/6
UNCORRECTED NEAR VISUAL ACUITY	N6	N6
BEST CORRECTED VISUAL ACUITY	6/6	6/6
COLOUR VISION	NORMAL	NORMAL

NOTE: NO HISTOTRY OF SPECS NO RELEVANT MEDICAL HISTORY

VIMEGA .V **OPTOMETRIST** 

DATE: 10.12.2022

LABORATORY SERVICES



Name	SRUTHI BHASKER	Age/Sex	31/Female
Ref: By:	MEDIWHEEL	Date	10.12.2022

Thanks for referral

### CHEST X-RAY - PA VIEW

Trachea is central. Carina and principal bronchi are normal.

Cardio-thoracic ratio is within normal limits.

Both lungs show normal Broncho-vascular markings. No definite focal opacities noted. No volume loss in either hemithorax.

No definite mediastinal widening or other abnormalities noted.

CP angles, diaphragm, bony cage and soft tissue shadows - not remarkable.

### **IMPRESSION:**

Normal X-ray chest

### DR. P. NIYAZI NASIR, MBBS, DMRD

(Because of technical and technological limitation complete diagnosis cannot be assured on imaging sonography. Clinical correlation, consultation if required repeat imaging required in the event of controversies. This document is not for legal purposes).

Dr. P. NIYAZI NASIR. MRBS. DMRD REG. No. 41419 CONSULTANT RADIOLOGIST DDRC SAL DIAGNOSTIC (P) LTD. KANNUR