

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. LISH A2. Mark of Identification:(Mole Scar/any other (specify location)):Down3. Age/Date of Birth:52, 4-01-1970Gender:F/M4. Photo ID Checked:(Passport/Election Card/PAN Card/Driving Licence/Company ID)

PHYSICAL DETAILS:

	c. Girth of Abdomen		
re:	Systolic	Diastolic	
1 st Reading	(20	90	
2 nd Reading	020	90	
	re: 1 st Reading	$\frac{1^{st} \text{Reading}}{20}$	Inter:SystolicDiastolic 1^{st} Reading (20) 90

FAMILY HISTORY:

Relation	Age if Living	Health Status	If deceased, age at the time and cause
Father	30		75, Concer stomach.
Mother	15	hood,	
Brother(s) (2)	54,46	Good	
Sister(s)			

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

Tobacco in any form	Sedative	Alcohol	
o A	No	Nor	1

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? If in ferentery - 6 fer back XIN

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?
 - 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?

Y/I

DDRC SRL Diagnostics Private Limited

YA

Y/N

Y/

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?
- b. Is there any history of abnormal PAP Smear/Mammogram/USG of Pelvis or any other YN tests? (If yes attach reports)
- c. Do you suspect any disease of Uterus, Cervix or Hyterefy den **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

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

Usade I fatz lives. hartso coult suggested HbAr - Producpeter, Dynipidemia prent. Lifertyle modefice tion suggested.

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

929

NDHU GEORGE

0Z0 089 unssiunj D TV LIG

BBS, MD (Biochemistry) Reg. No: 28380 onsultant Biochemist

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



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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
- 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? Y/N
 - X/N

Y/N



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

Test Report Status	Results	Biological Reference Interval Units
REFERRING DOCTOR : DR. SINDHU		CLIENT PATIENT ID :
DRAWN :	RECEIVED : 13/08/2022 16:59	REPORTED : 15/08/2022 16:04
ACCESSION NO : 4177VH001388	AGE : 52 Years SEX : Female	
PATIENT NAME : LISHA JOHNY		PATIENT ID : LISHF1308704177

MEDIWHEEL HEALTH CHECKUP ABOVE 40(F)TMT

TREADMILL TEST TREADMILL TEST

DENTAL CHECK UP DENTAL CHECK UP

OPTHAL OPTHAL

COMPLETED

COMPLETED

ATTACHED



Diagnostic Services Patient Ref No. 666000001214472 CLIENT CODE : CA00010147 CLIENT'S NAME AND ADDRESS : DDRC SRL DIAGNOSTICS MEDIWHEEL ARCOFEMI HEALTHCARE LIMITED Capital City, 26/548/5, 6, Ground Floor, Korappath Lane, Round F701A, LADO SARAI, NEW DELHI, SOUTH DELHI, DELHI, North, Thrissur TRICHUR, 680020 SOUTH DELHI 110030 KERALA, INDIA Tel: 9446425900 DELHI INDIA Email : thrissur.ddrc@srl.in 8800465156 PATIENT NAME : LISHA JOHNY PATIENT ID : LISHF1308704177 ACCESSION NO : 4177VH001388 AGE : 52 Years SEX : Female DRAWN : RECEIVED: 13/08/2022 16:59 **REPORTED** : 15/08/2022 16:04 REFERRING DOCTOR: DR. SINDHU CLIENT PATIENT ID : **Test Report Status** Results Units MEDIWHEEL HEALTH CHECKUP ABOVE 40(F)TMT SERUM BLOOD UREA NITROGEN BLOOD UREA NITROGEN 10 6 - 20 mg/dL **BUN/CREAT RATIO** BUN/CREAT RATIO 13.1 5.00 - 15.00 CREATININE, SERUM CREATININE 0.76 0.60 - 1.1mg/dL **GLUCOSE, POST-PRANDIAL, PLASMA** GLUCOSE, POST-PRANDIAL, PLASMA 109 Diabetes Mellitus : > or = 200 mg/dL mg/dL. Impaired Glucose tolerance/ Prediabetes : 140 to 199 mg/dL. Hypoglycemia : < 55 mg/dL. CORONARY RISK PROFILE (LIPID PROFILE), SERUM CHOLESTEROL 249 High Desirable: <200 mg/dL BorderlineHigh: 200-239 High : > or = 240 TRIGLYCERIDES 157 High Desirable: < 150 mg/dL Borderline High: 150 - 199 High: 200 - 499 Very High : > or = 500 HDL CHOLESTEROL 49 < 40 Low mg/dL > or = 60 High DIRECT LDL CHOLESTEROL 190 High Adult levels: mg/dL Optimal < 100 Near optimal/above optimal: 100-129 Borderline high : 130-159 High : 160-189 Very high : = 190 NON HDL CHOLESTEROL Desirable: Less than 130 200 High mg/dL Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220CHOL/HDL RATIO 5.1 High 3.30 - 4.40 LDL/HDL RATIO 3.9 High 0.5 - 3.0 VERY LOW DENSITY LIPOPROTEIN 31.4 High < or = 30.0 mg/dL' **GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD**



DRC SRI

LABORATORY SERVICES

TRICHUR, 680020 SOUTH DELHI 110030 KERALA, INDIA Tel: 9446425900 DELHI INDIA Email : thrissur.ddrc@srl.in 8800465156 PATIENT NAME : LISHA JOHNY PATIENT ID : LISHF1308704177 ACCESSION NO : 4177VH001388 AGE: 52 Years SEX : Female DRAWN : RECEIVED: 13/08/2022 16:59 **REPORTED** : 15/08/2022 16:04 REFERRING DOCTOR : DR. SINDHU CLIENT PATIENT ID : **Test Report Status** Results GLYCOSYLATED HEMOGLOBIN (HBA1C) 6.1 High Normal : 4.0 - 5.6 %. 0% 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 128.4 High < 116.0 LIVER FUNCTION TEST WITH GGT BILIRUBIN, TOTAL 0.37 0.0 - 1.2 BILIRUBIN, DIRECT 0.16 0.0 - 0.2 BILIRUBIN, INDIRECT 0.21 0.00 - 1.00TOTAL PROTEIN 7.2 6.4 - 8.3g/dL ALBUMIN 3.50 - 5.20 4.8 g/dL GLOBULIN 2.4 2.0 - 4.1g/dL ALBUMIN/GLOBULIN RATIO 2.0 1.0 - 2.0 ASPARTATE AMINOTRANSFERASE (AST/SGOT) 20 UPTO 32 U/L ALANINE AMINOTRANSFERASE (ALT/SGPT) 21 UPTO 34 U/L ALKALINE PHOSPHATASE 78 35 - 104 U/L GAMMA GLUTAMYL TRANSFERASE (GGT) 28 5 - 36 U/L **TOTAL PROTEIN, SERUM** TOTAL PROTEIN 7.2 6.4 - 8.3g/dL URIC ACID, SERUM URIC ACID 5.6 2.6 - 6.0 ABO GROUP & RH TYPE, EDTA WHOLE BLOOD ABO GROUP TYPE AB RH TYPE NEGATIVE **BLOOD COUNTS** HEMOGLOBIN 13.1 12.0 - 16.0 q/dL RED BLOOD CELL COUNT 4.41 3.8 - 4.8 WHITE BLOOD CELL COUNT 5.07 4.0 - 10.0 PLATELET COUNT 321 150 - 410 **RBC AND PLATELET INDICES**

Patient Ref. No. 666000001214472

DDRC SRL DIAGNOSTICS

North, Thrissur

thou/µL thou/uL %

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Capital City,26/548/5,6,Ground Floor,Korappath Lane,Round

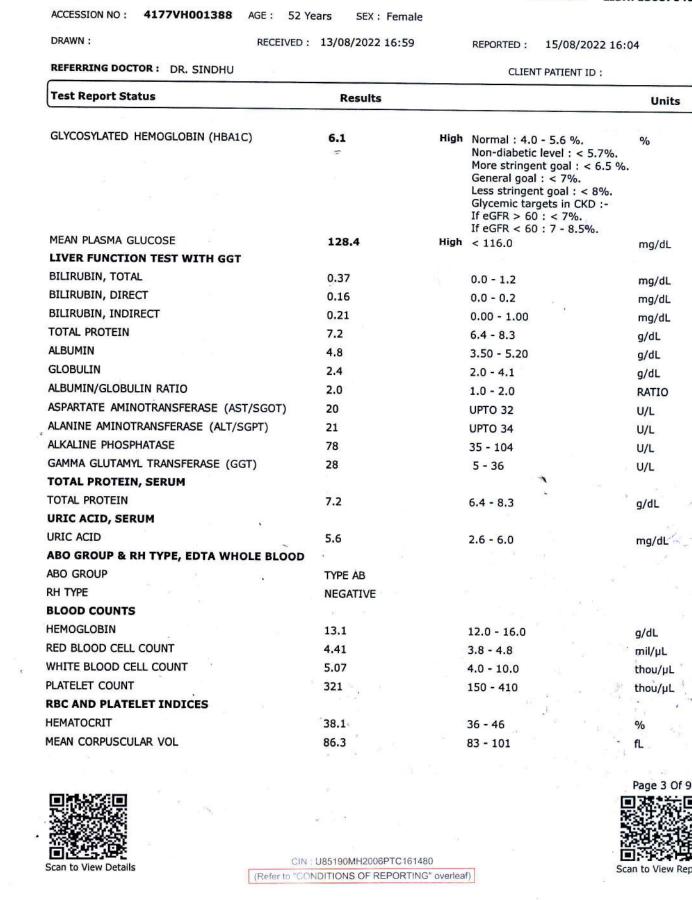
LABORATORY SERVICES

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

DDRC SRJ

Diagnostic Services

F701A, LADO SARAI, NEW DELHI, SOUTH DELHI, DELHI





CLIENT CODE: CA00010147 CLIENT'S NAME AND ADDRESS:

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

PATIENT NAME : LISHA JOHNY

ACCECCION NO .

4177VH001388 AGE : 52 Years SEX : Female

PATIENT ID :	LISHF1308704177
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ACCESSION NO .	41//4001308	AGE .	52 TE	ars	SEX ;	remai
DRAWN :		RECE	IVED :	13/0	8/2022	16:59

REPORTED : 15/08/2022 16:04

CLIENT PATIENT ID :

REFERRING DOCTOR : DR. SINDHU

Test Report Status	Results			Units
			Without instant in	
MEAN CORPUSCULAR HGB.	29.7		27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	34.4		31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH	12.7		11.6 - 14.0	%
MEAN PLATELET VOLUME	9.1		6.8 - 10.9	fL
WBC DIFFERENTIAL COUNT - NLR			2	
SEGMENTED NEUTROPHILS	57		40 - 80	%
ABSOLUTE NEUTROPHIL COUNT	2.89		2.0 - 7.0	thou/µL
LYMPHOCYTES	35		20 - 40	%
ABSOLUTE LYMPHOCYTE COUNT	1.77		<i>a</i>	thou/µL
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	1.6		3	
EOSINOPHILS	06		1 - 6	%
ABSOLUTE EOSINOPHIL COUNT	0.30			thou/µL
MONOCYTES	02		2 - 10	%
ABSOLUTE MONOCYTE COUNT	0.10			thou/µL
BASOPHILS	00		< 1 - 2	%
ERYTHRO SEDIMENTATION RATE, BLOOD				
SEDIMENTATION RATE (ESR)	30	High	0 - 20	mm at 1 hr
STOOL: OVA & PARASITE				
COLOUR	BROWN		1	
CONSISTENCY	SEMI FORMED			
DDOUR ,	FOUL			
MUCUS	NOT DETECTED		NOT DETECTED	day -
VISIBLE BLOOD	ABSENT		ABSENT	
POLYMORPHONUCLEAR LEUKOCYTES	0-1		0 - 5	/HPF
RED BLOOD CELLS	NOT DETECTED		NOT DETECTED	/HPF
CYSTS	NOT DETECTED		NOT DETECTED	
AVC	NOT DETECTED			
SUGAR URINE - POST PRANDIAL				a h
SUGAR URINE - POST PRANDIAL	NOT DETECTED		NOT DETECTED	
JRINALYSIS	1. m. 1			
COLOR	PALE YELLOW			a latta
APPEARANCE	CLEAR		· · · · · ·	
PH	5.0		4.7 - 7.5	





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North, Thrissur TRICHUR, 680020

KERALA, INDIA Tel : 9446425900

Email : thrissur.ddrc@srl.in

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LISHF1308704177

PATIENT NAME : LISHA JOHNY

ervices

Diagnostic

SOUTH DELHI, DELHI,

SOUTH DELHI 110030 DELHI INDIA 8800465156

CLIENT CODE : CA00010147 CLIENT'S NAME AND ADDRESS :

MEDIWHEEL ARCOFEMI HEALTHCARE LIMITED F701A, LADO SARAI, NEW DELHI,

ACCESSION NO : 4177VH001388

AGE : 52 Years SEX : Female

DRAWN :

RECEIVED: 13/08/2022 16:59

REPORTED : 15/08/2022 16:04

CLIENT PATIENT ID :

PATIENT ID :

REFERRING DOCTOR : DR. SINDHU

Test Report Status <u>Final</u>	Results	-	Units
2 ¹			
SPECIFIC GRAVITY	1.025	1.003 - 1.035	
GLUCOSE	NOT DETECTED	NOT DETECTED	
PROTEIN	DETECTED (TRACE)	NOT DETECTED	
KETONES	NOT DETECTED	NOT DETECTED	
BLOOD	NOT DETECTED	NOT DETECTED	
BILIRUBIN	NOT DETECTED	NOT DETECTED	
UROBILINOGEN	NORMAL	NORMAL	(R
NITRITE	NOT DETECTED	NOT DETECTED	
WBC	1-2	0-5	1000 Lat
EPITHELIAL CELLS	0-1		/HPF
RED BLOOD CELLS	NOT DETECTED	0-5	/HPF
CASTS	NIL	NOT DETECTED	/HPF
CRYSTALS	100 ST 17 S		
BACTERIA	NIL NOT DETERTED		
CYTOLOGY - CS (PAP SMEAR)	NOT DETECTED	NOT DETECTED	
CYTOLOGY - CS (PAP SMEAR) Cytology No: CY/3545/2022			

Nature of specimen - Pap smear

Gross specimen- 3 Smears in fixative

Microscopy - Adequate satisfactory smear showing intermediate squamous, parabasal cells and endocervical cells. No atypia seen. Background show mild neutrophilic inflammation.

Impression - Negative for intraepithelial lesion or malignancy. THYROID PANEL, SERUM

	36 E		
Т3	104.10	60.0 - 181.0	ng/dL
T4	6.40	3.2 - 12.6	μg/dl
TSH 3RD GENERATION	3.310	0.35 - 5.50	µIU/mL
SUGAR URINE - FASTING			- 10 - 1
SUGAR URINE - FASTING	NOT DETECTED	NOT DETECTED	





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					LABORATORY SERVICI
DDRC Diagnostic	Services	ant Ref. No. 6660000121			
INDIA'S LEADING DIAGN CLIENT CODE : CA000 CLIENT'S NAME AND AI MEDIWHEEL ARCOFEMI H F701A, LADO SARAI, NEW SOUTH DELHI, DELHI, SOUTH DELHI 110030 DELHI INDIA 8800465156	IOSTICS NETWORK 10147 DDRESS: HEALTHCARE LIMITED	9	DDRC SRL DIAGNOSTICS Capital City,26/548/5,6,Grc North,Thrissur TRICHUR, 680020 KERALA, INDIA Tel : 9446425900 Email : thrissur.ddrc@srl.in	ound Floor,Kor	appath Lane,Round
PATIENT NAME : LIS	SHA JOHNY		P/	ATIENT ID :	LISHF1308704177
ACCESSION NO : 417	7VH001388 AGE :	52 Years SEX : Ferr			1308/041//
DRAWN :	REC	EIVED: 13/08/2022 16:5	9 REPORTED :	15/08/202	22 16:04
REFERRING DOCTOR :	DR. SINDHU		CLIEN	T PATIENT ID	1
Test Report Status	Einal	Results			Units
Causes of decreased levels • Liver disease • SIADH. CREATININE, SERUM- Higher than normal level may b • Blockage in the urigony test	be due to:			1.4	
 Liver disease SIADH. CREATININE, SERUM- 	e due to:			í.	
 Blockage in the urinary tract Kidney problems, such as kidr Loss of body fluid (dehydratio) Muscle problems, such as breader 	ney damage or failure, infect n) akdown of muscle fibers	*			
Lower than normal level may be Myasthenia Gravis		, or high blood pressure caused by	pregnancy (preeclampsia)		
Serum cholesterol is a blood test plaques in your arteries that can symptoms, so a cholesterol test	ndial glucose levels is only at D PROFILE), SERUM- it that can provide valuable in lead to narrowed or blocked is an important tool. High ch	fter ingestion of 75grams of glucos nformation for the risk of coronary d arteries throughout your body (a nolesterol levels often are a signific	artery disease This test can help	determine your	risk of the build up of n't cause any signs or
Serum Triglyceride are a type of triglyceride levels are associated diabetes with elevated blood sug diseases involving lipid metabolis	of fat in the blood. When you with several factors, including ar levels. Analysis has prove sm. and various endocrine di	liseases. eat, your body converts any calor ng being overweight, eating too m en useful in the diagnosis and trea isorders. In conjunction with high / heart disease risk.It is done in fa	es it doesn't need into triglycerid any sweets or drinking too much ment of patients with diabetes m	es, which are st alcohol, smokin	ored in fat cells. High g, being sedentary, or havin
High-density lipoprotein (HDL) ch blood flowing more freely.HDL cl	holesterol. This is sometimes	called the ""good"" cholesterol be d to the risk for cardiovascular dis ted with obesity, stress, cigarette	cause it helps carry away LDL ch	olesterol, thus k r exercise, mod	eeping arteries open and erate alcohol consumption
SERUM LDL The small dense LDL disease, individuals with triglycer associated with metabolic syndro Elevated levels of LDL arise from	test can be used to determine ride levels between 70 and 10 me and an 'atherogenic lipop multiple sources. A major far position. Measurement of sol	ne cardiovascular risk in individual 40 mg/dL, as well as individuals w protein profile', and are a strong, i ctor, is sedentary lifestyle with a d DL allowe the clinicity to each a	s with metabolic syndrome or est ith a diet high in trans-fat or cart ndependent predictor of cardiova:	ohydrates. Elev scular disease.	ated sdLDL levels are
Non HDL Cholesterol - Adult treat NICE guidelines recommend Non- and secondary prevention studies	ment panel ATP III suggeste HDL Cholesterol measureme	ed the addition of Non-HDL Choles ent before initiating lipid lowering t	terol as an indicator of all atherog herapy. It has also been shown t	jenic lipoprotein b be a better ma	s (mainly LDL and VLDL). arker of risk in both primary
Recommendations: Results of Lipids should always be	e interpreted in conjunction v	with the patient's medical history,	dinical presentation and other for	dinas	40
NON FASTING LIPID PROFILE inc patients for whom fasting is difficu GLYCOSYLATED HEMOGLOBIN, ET Glycosylated hemoglobin (GHb) hi	cludes Total Cholesterol, HDL ult. DTA WHOLE BLOOD-	Cholesterol and calculated non-H	DL Cholesterol. It does not include	e triglycerides a	3.

Corpolications in patients with diabetes mellitus. Formation of GHb is essentially irreversible, and the 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,





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LABOR	RATORY SERVIC	ES

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Test Report Status Final	Results	
REFERRING DOCTOR : DR. SIND	HU	CLIENT PATIENT ID :
DRAWN :	RECEIVED : 13/08/2022 16:59	REPORTED : 15/08/2022 16:04
ACCESSION NO : 4177VH0013	88 AGE : 52 Years SEX : Female	
PATIENT NAME : LISHA JOHN	IY	PATIENT ID : LISHF1308704177

Patient Ref. No. 666000001214472

Units

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

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,

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. 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 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 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 is recommended for an accurate differential count and for examination of RBC morphology. RBC AND PLATELET INDICES-

RBC AND PLATELET INDICES-The cell morphology is well preserved for 24hrs. However after 24-48 hrs a progressive increase in MCV and HCT is observed leading to a decrease in MCHC. A direct smear is recommended for an accurate differential count and for examination of RBC morphology. WBC DIFFERENTIAL COUNT - NLR-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 3.3, COVID-19 patients tend to show mild disease.

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

ERTIFICO 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 polkilocytosis, spherocytosis or sickle cells.



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Diagnostic Services

DDRC SRL DIAGNOSTICS	
Capital City,26/548/5,6,Ground Flo	or Korannath Lane Round
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DRAWN :	RECEIVED : 13/08/2022 16:59	REPORTED : 15/08/2022 16:04
ACCESSION NO : 4177VH001388	AGE: 52 Years SEX: Female	
		PATIENT ID : LISHF1308704

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

URINAL/SIS-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

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 CYTOLOGY - CS (PAP SMEAR)-METHOD: STAINING- MICROSCOPY

Specimens sent for biopsy will be preserved in the Lab only for 30 days after despatch of reports. They will be discarded after this period. Slides/blocks of tissues will be issued only on written request from the concerned medical officer. Slides / Blocks and Reports will be preserved only for a period of 10 years. Generally Slides will be made available only a day after giving the request. Only two copies of the report will be given . Additional copies will be given only on production of a letter from the concerned doctor. Special stains & tests will be done whereever necessary to assist diagnosis and will be charged extra. THYROID PANEL, SERUM-

THYROID PANEL, SERUM-Trilodothyronine T3, is a thyroid hormone. It affects almost every physiological process in the body, including growth, development, metabolism, body temperature, and heart rate. Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated concentrations of T3, and T4 in the blood inhibit the production of TSH. Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulation bormone is free and biologically active.

circulating hormone is free and biologically active.

In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low. Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3

- and the manual of the of the	and guidennes	ior ricgilancy rela	ited reference ranges for fold
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	for age related ref	erence ranges for T3 and T4.
Т3	199	T4	
(ng/dL)		(µg/dL)	
New Born: 75 - 260	1-3 d	lay: 8.2 - 19.9	
entreprised and the second	1 Weel	k: 6.0 - 15.9	85

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

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





CIN: U85190MH2006PTC161480 (Refer to "CONDITIONS OF REPORTING" overleaf)



CLIENT CODE : CA00010147 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

PATIENT NAME : LISHA JOHNY

ACCESSION NO : 4177VH001388 AGE : 52 Years SEX : Female PATIENT ID : LISHF1308704177

REPORTED: 15/08/2022 16:04

CLIENT PATIENT ID :

REFERRING DOCTOR : DR. SINDHU

Test Report Status

DRAWN :

Results

RECEIVED: 13/08/2022 16:59

Units

MEDIWHEEL HEALTH CHECKUP ABOVE 40(F)TMT

ECG WITH REPORT REPORT COMPLETED **MAMMOGRAPHY -BOTH** REPORT PENDING **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

SYALMA P THOMAS LAB TECHNICIAN

DR. SINDHU GEORGE QUALITY MANAGER

MANJU SHAJI

RADIOGRAPHER







Patient Name: MRS. LISHA JOHNY	Age: 52 Y	Sex: Female
Ref. Consultant:	AC No: 4177VH000	Date: 13.08.2022
Clinical details:		

USG ABDOMEN

Liver measures 12.6 cm, normal 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 distended and appears normal. No calculus or mass seen.

Spleen measures 8.1 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 9.1 x 3.3 cm and left kidney measures 8.6 x 3.6 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.

Uterus is not visualized - H/o surgery. Both ovaries are not seen distinctly.

No adnexal mass seen. No free fluid noted in POD.

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

No evidence to suggest inguinal hernia on both sides.

IMPRESSION

- Grade I fatty infiltration of liver.
- > Post hysterectomy status.

PAULSON CONSULTANT RADIOLOGIST

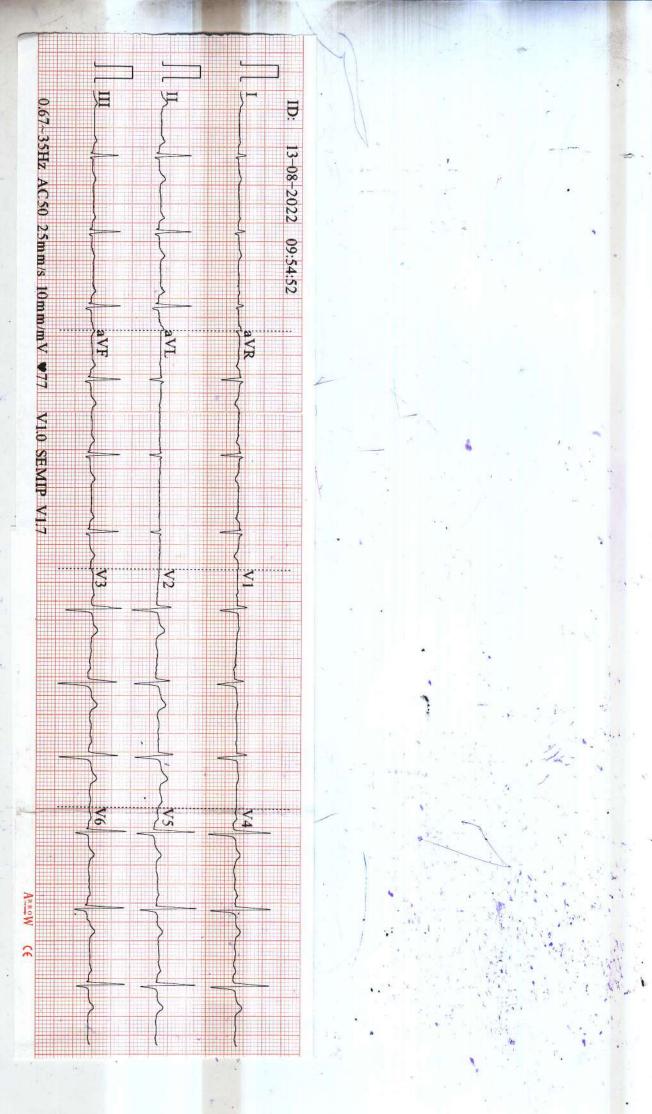
Thanks for your referral. Ultrasound reports need not be fully accurate. It has to be correlated clinically and with relevant investigations. Reg. No. 43581

Consultant Radiologist

Patient name	Mrs. LISHA 52 F	Age/Sex	52 Years / Female
Patient ID	210511SU2-22-08-13-13	Visit No	1
Referred by	Dr. SELF	Visit Date	13/08/2022



Page #1 - 13/08/22 12:54 PM







Name: LISHA JOHNY Date: 13.08.2022

Age/Sex: 52 Y/ F AC 1388

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	LISHA J	0HNY 52/1	has been
examined and results are as foll			
	Right Eye	I	left Eye
Distant vision	•	(with cilass)	
Near vision	: 16	[with cilass) r	16
IOP(Intra ocular pressure)	: lamm	oltg 20m	omtlg
Anterior segment	: NOR	JAL N	ORMAL
Fundus	: NOR	2MAL	NORMAL
Squint	: MIL	-	MIL
Colour vision	: ~101	eplal :	NORMAL
	*	Doctor's Signature	Sverf
Place: THRISSUR	а ж. т.	Dr. SURYA SURENDRAN MBBS/DO	SHIT AN ELECAD
Date: 13/8/2022		Reg. No: 38632	Ne- m
	1 × 4 . • •		1 200

Contact: 0487 22 222 99 www.drishyameye.com info@drishyameye.com Drishyam Eye Care Hospital LLP Near Aswini Junction, Opp. BSNL Kovilakathumpadam, Thrissur, Kerala -680022 | Mob: +91 7025 11 11 99



This is to certify that I have examined

MR/MS, Lisha Thonny and his / her oral findings are as follows.

D-Decay

M – Missing

F – Filling

M	-							ō	D			Ì		F	m
8	7	6	5	4	3	2	1	1	2	3	4	5	6	7	8
8	7	6	5	4	3	2	1	.1	2	3	4	5	6	7	8
	D	M								4			F	M	m

Oral hygiene Status : Good / Fair / Poor Calculus / Stains : +++ Grade ? Supragrurat Any other findings : NA

> CROWN DENTAL CLINIC FIRST FLOOR, SUN TOWER

> > PIN: 680 005 77361

EAST FORT

THRISSUR

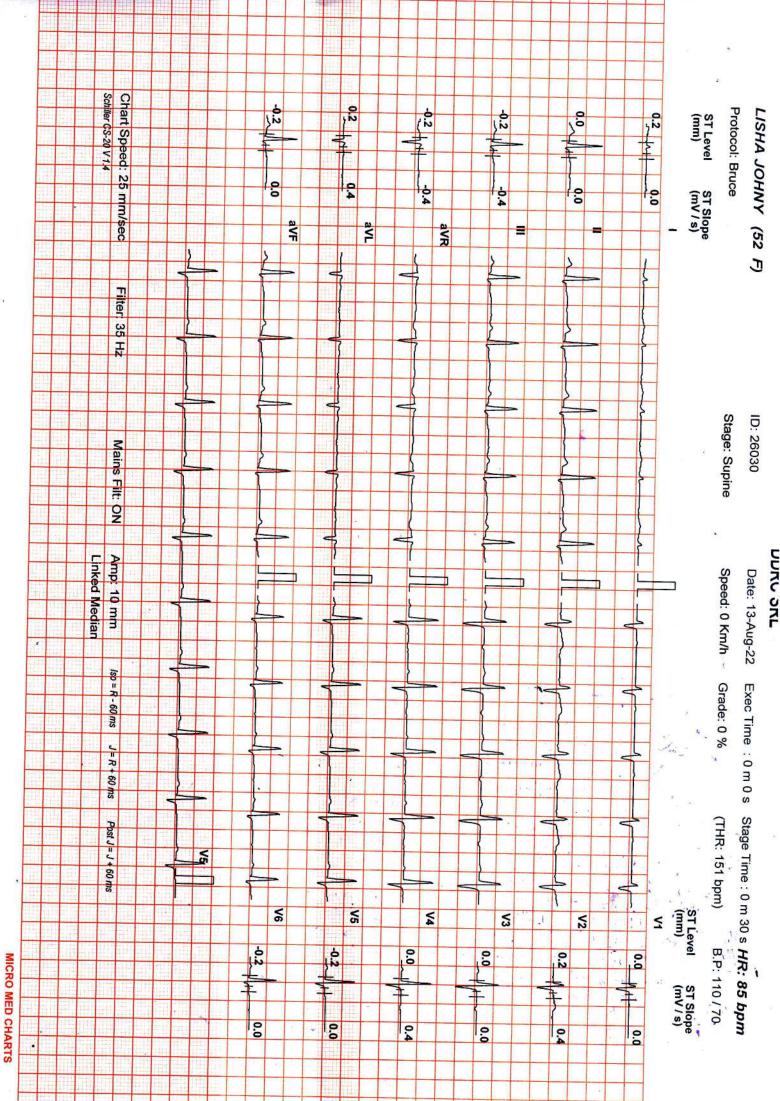


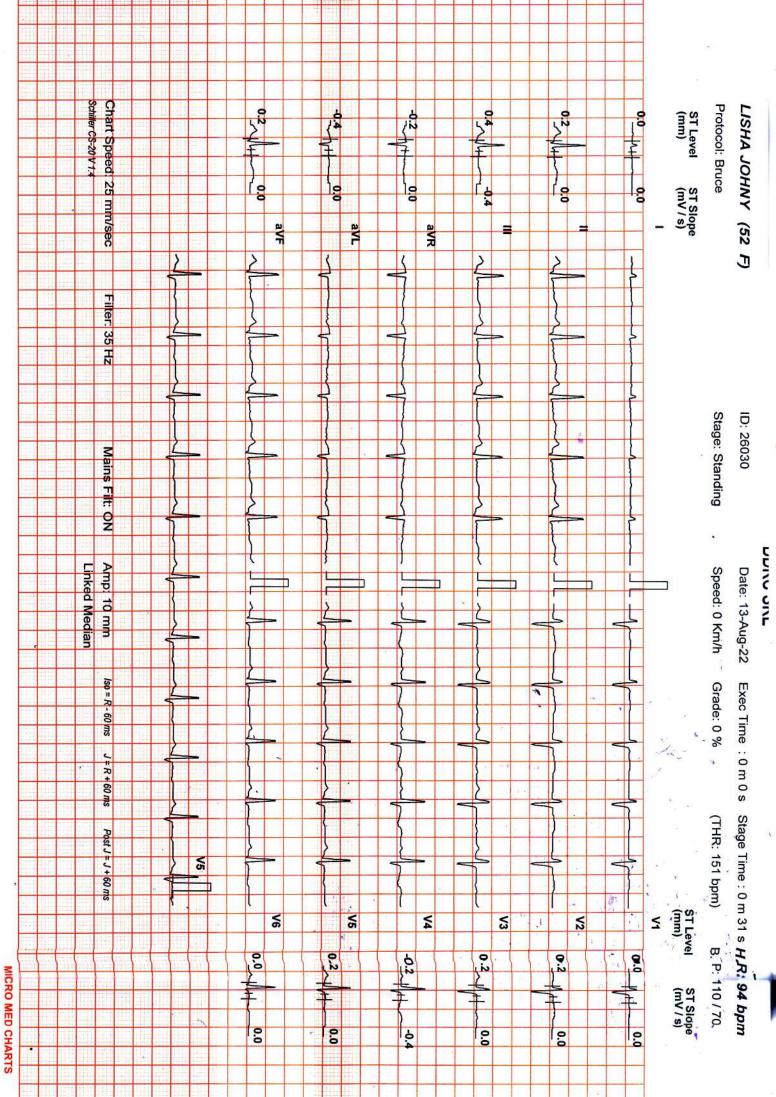
DATE: 13 8/22

CIN: U85190MH2006PTC161480 (Refer to "CONDITIONS OF REPORTING" overleaf)



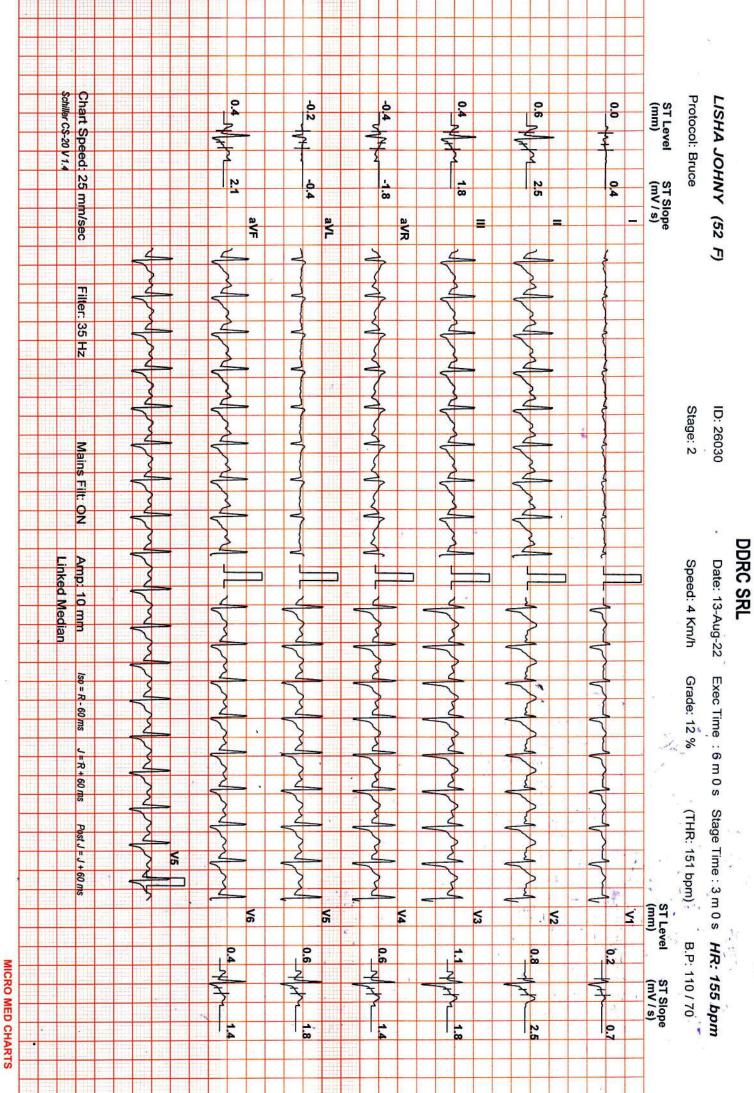
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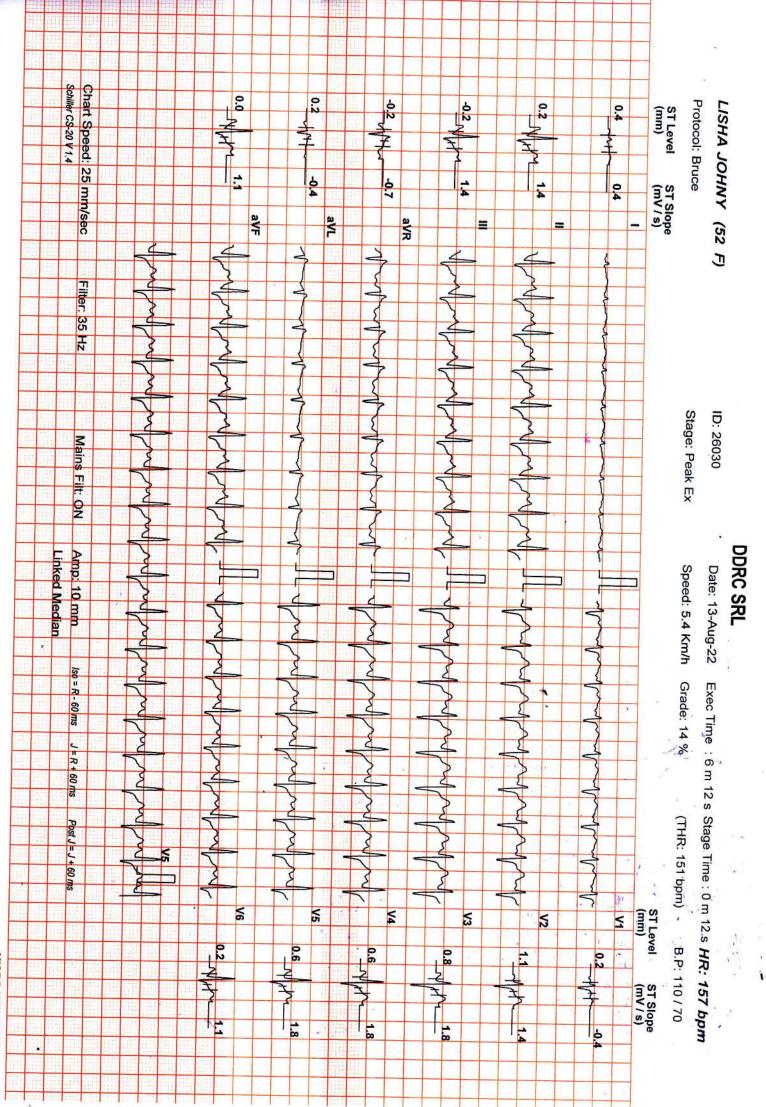




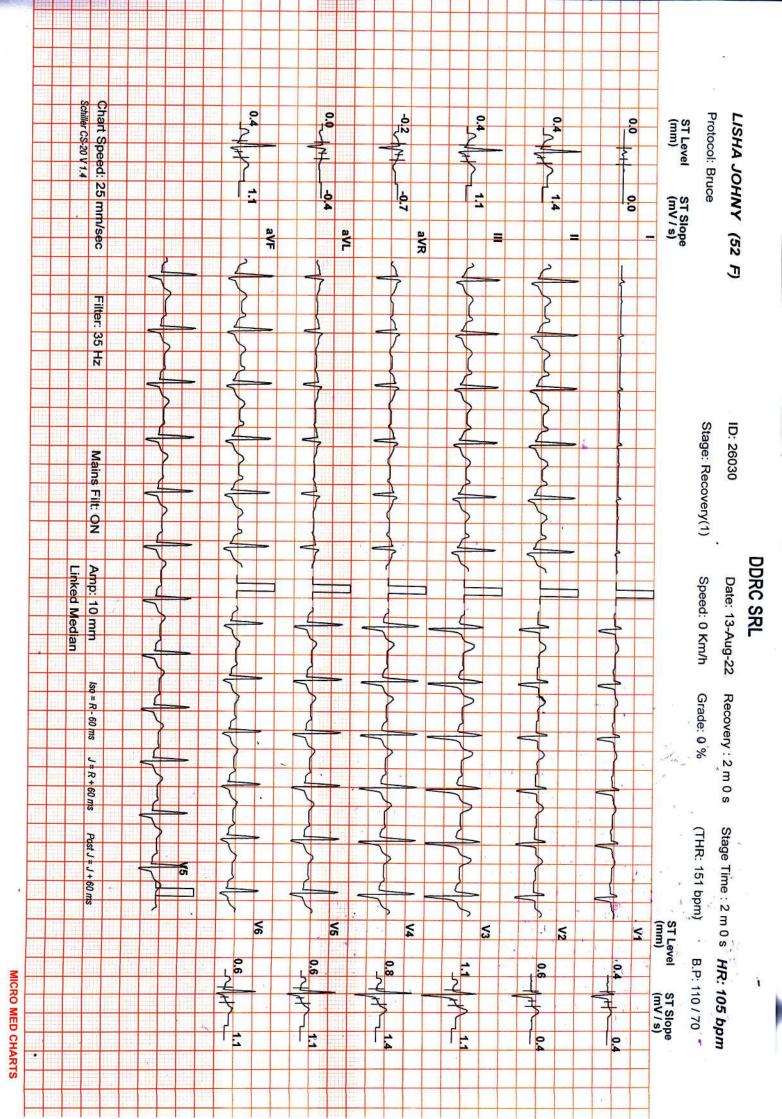
MICRO MED CHARTS	
	Schüller CS-20 V 1.4
It: ON Amp; 10 mm Iso = R - 60 ms J = R + 60 ms Post J = J + 60 ms It: ON	Chart Speed 25 mm/sec Filter: 35 Hz Mains Filt:
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ST Level ST Slope	ST Level ST Slope (mm) (mV / s)
	Protocol: Bruce Stage: 1
Date: 13-Aug-22 Exec Time: 3 m 0 s Stage Time: 3 m 0 s HR: 137 bpm	
	Ì
DIDRC SRI	

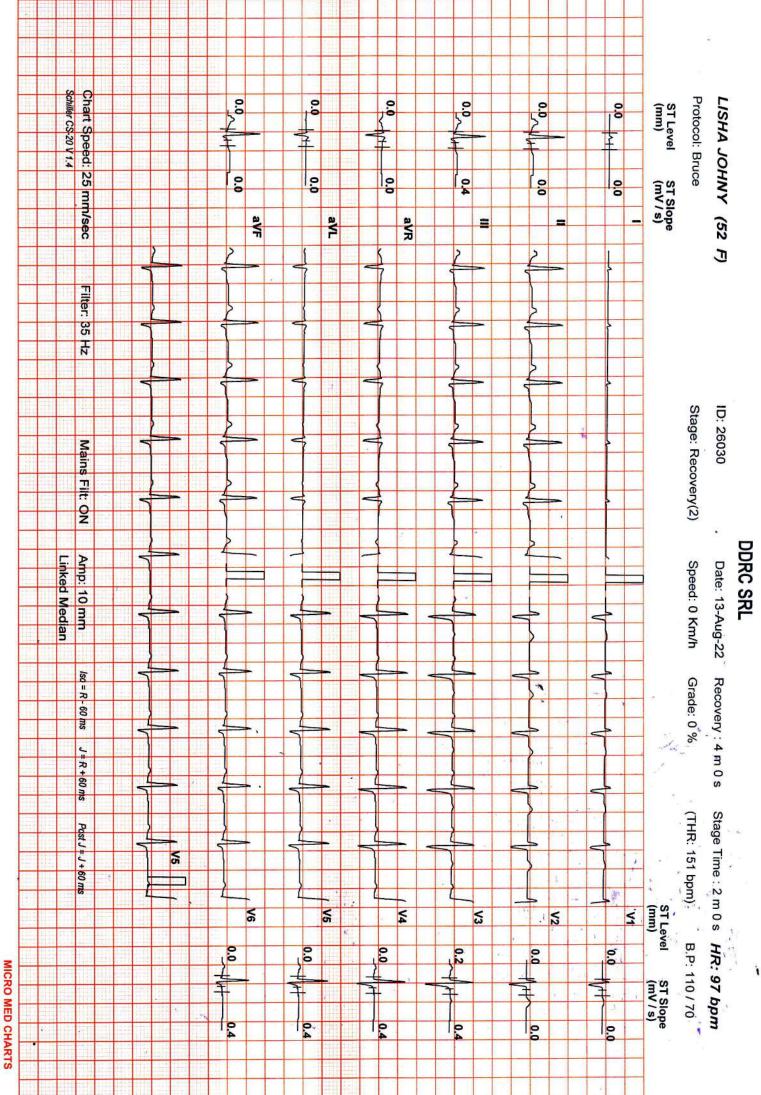
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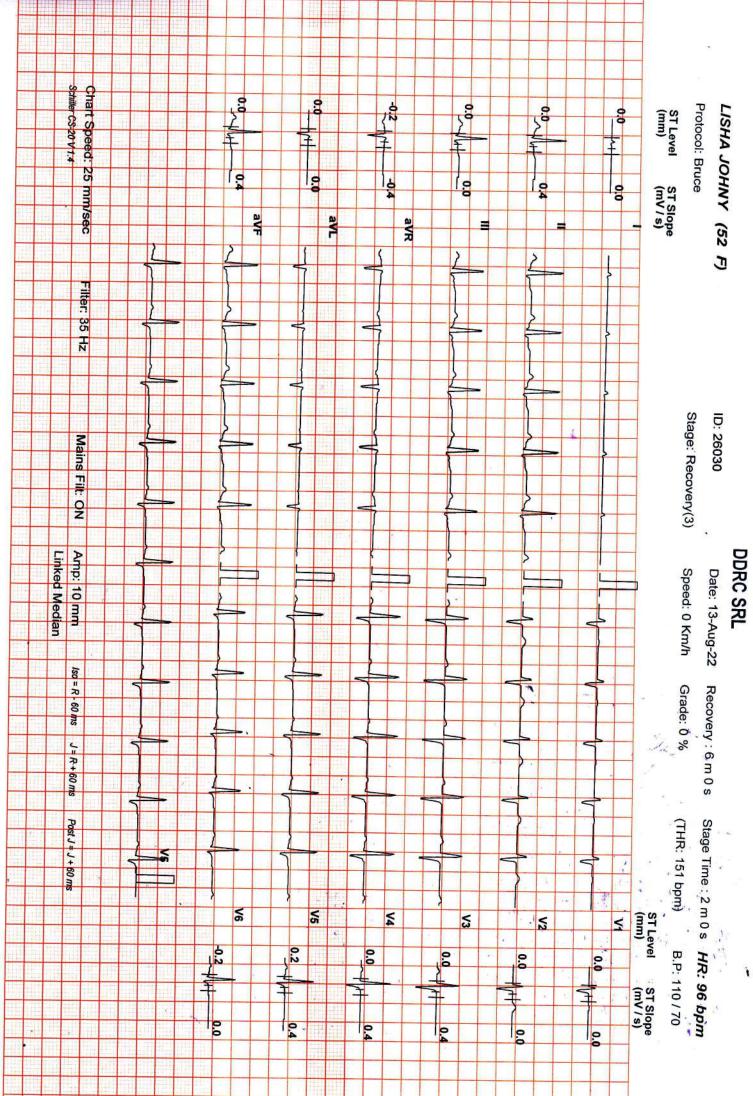




MICRO MED CHARTS







MICRO MED CHARTS

DDRC SRL

Patient Details	Date: 13-Au	g-22	Time: 11:26:31 AM	
Name: LISHA JOHNY	ID: 26030			
Age: 52 y	Sex: F		Height: 152 cms	Weight: 54 Kgs
Clinical History:				

Medications:

Test Details

 Protocol:
 Bruce
 Pr.MHR:
 168 bpm
 THR:
 151 (90 % of Pr.MHR) bpm

 Total Exec.
 Time:
 6 m 12 s
 Max. HR:
 157 (93% of Pr.MHR) bpm
 Max. Mets:
 10.20

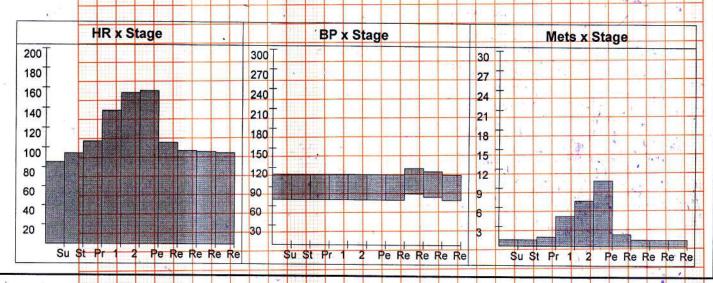
 Max. BP:
 120 / 80 mmHg
 Max. BP x HR:
 18840 mmHg/min
 Min. BP x HR:
 5950 mmHg/min

 Test Termination
 Criteria:
 Image: Criteria:
 Image: Criteria:
 Image: Criteria:
 Image: Criteria:

Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (Km/h)	Grade (%)	Heart	Max. BP	Max. ST	Max. ST
	(11111 . Sec)		(raiwii)	(%)	Rate (bpm)	(mm/Hg)	Level (mm)	Slope (mV/s)
Supine	0:30	1.0	0	0	85	110/70	-0.21 III	-0.35 III
Standi <mark>ng</mark>	0:31	1.0	0	0	94	110/70	-5.31	-5.66 aVR
1	3:0	4.6	2.7	10	137	110/70	-0.85 III	2.83 V4
2	3:0	7.0	4	12	155	110/70	0.85 aVR	3.89 V2
Peak E <mark>x</mark>	0:12	10.2	5.4	14	157	110/70	-0.42 aVR	2.48 11
Recovery(1)	2:0	1.8	1.6	0	105	110/70	-1.06 aVR	2.83 V2
Recovery(2)	2:0	1.0	0	0	97	120/80	-1.70 V5	1.42 II
Recovery(3)	2:0	1.0	0	0	96	115/75	-0.21	0.71 V4
Recovery(4)	0:13	1.0	0	0	95	110/70	-1.06 aVR	1.771

*



1

CHART

WICRO MED

