TEST REPORT

: 2401100430 Reg. No

Reg. Date : 13-Jan-2024 : DILSHANA Collected On : 13-Jan-2024 13:00

Name Age/Sex : 25 Years / Female Approved On : 13-Jan-2024 13:45

Ref. By **Printed On** : 14-Jan-2024 13:14 Client : MEDIWHEEL WELLNESS

Parameter Result <u>Unit</u> **Reference Interval KIDNEY FUNCTION TEST UREA** 19.5 mg/dL 10 - 50 (Urease & glutamate dehydrogenase) Creatinine 0.66 mg/dL 0.5 - 1.2 (Jaffe method) Uric Acid 3.9 mg/dL 2.5 - 7.0 (Enzymatic colorimetric)

----- End Of Report -----

		TEST REPORT		
Reg. No	: 2401100430		Reg. Date	: 13-Jan-2024
Name	: DILSHANA		Collected On	: 13-Jan-2024 13:00
Age/Sex	: 25 Years / Female		Approved On	: 13-Jan-2024 13:43
Ref. By	:		Printed On	: 14-Jan-2024 13:14
Client	: MEDIWHEEL WELLNESS			
Paramete	<u>er</u>	Result		
	Specimen	BLOOD GROUP & RH : EDTA and Serum; Method: Haemagglu	itination	
ABO		'B'		
Rh (D)		Positive		
·		End Of Report		

: 2401100430 Reg. No Name : DILSHANA Age/Sex

: 25 Years / Female

Ref. By

MCH

Client : MEDIWHEEL WELLNESS Reg. Date : 13-Jan-2024

Collected On : 13-Jan-2024 13:00 Approved On : 13-Jan-2024 13:43

Printed On : 14-Jan-2024 13:14

<u>Parameter</u>	Result	Unit Reference Interval		
COMPLETE BLOOD COUNT (CBC)				
	SPE	CIMEN: EDTA BLOOD		
Hemoglobin	13.0	g/dL	12.0 - 15.0	
RBC Count	5.11	million/cmm	3.8 - 4.8	
Hematrocrit (PCV)	41.0	%	40 - 54	

Pg

27 - 32

0 - 2

MCV	80.2	fL	83 - 101
MCHC	31.7	%	31.5 - 34.5
RDW	15.0	%	11.5 - 14.5
WBC Count	8800	/cmm	4000 - 11000

25.4

DIFFERENTIAL WBC COUNT	<u>Γ (Flow cytometry)</u>		
Neutrophils (%)	66	%	38 - 70
Lymphocytes (%)	28	%	20 - 40
Monocytes (%)	04	%	2 - 8
Eosinophils (%)	02	%	0 - 6

Basophils (%) 00 % Neutrophils 5808 /cmm Lymphocytes 2464 /cmm Monocytes 352 /cmm Eosinophils 176 /cmm Basophils 0 /cmm

Platelet Count (Flow cytometry) /cmm 150000 - 450000 379000 MPV 7.7 fL 7.5 - 11.5

ERYTHROCYTE SEDIMENTATION RATE

ESR (After 1 hour) 09 mm/hr 0 - 21

Modified Westergren Method

----- End Of Report -----

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TEST REPORT

: 2401100430 Reg. No Name : DILSHANA

25 Years / Female

Age/Sex Ref. By

Client : MEDIWHEEL WELLNESS Reg. Date

: 13-Jan-2024

Collected On

: 13-Jan-2024 13:00

Approved On : 13-Jan-2024 13:45 **Printed On**

: 14-Jan-2024 13:14

Parameter Result Unit Reference Interval

HEMOGLOBIN A1 C ESTIMATION

Specimen: Blood EDTA

Hb A1C

Boronate Affinity with Fluorescent Quenching

5.8 % of Total Hb Poor Control: > 7.0 % Good Control: 6.2-7.0 % Non-diabetic Level: 4.3-6.2 %

129.18

mg/dL

Mean Blood Glucose Calculated

Degree of Glucose Control Normal Range:

Poor Control >7.0% *

Good Control 6.0 - 7.0 %**Non-diabetic level < 6.0 %

- * High risk of developing long term complication such as retinopathy, nephropathy, neuropathy, cardiopathy,etc.
- * Some danger of hypoglycemic reaction in Type I diabetics.
- * Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1c levels in this area.

EXPLANATION:-

Total haemoglobin A1 c is continuously symthesised in the red blood cell throught its 120 days life span. The concentration of HBA1c in the cell reflects the average blood glucose concentration it encounters.

*The level of HBA1c increases proportionately in patients with uncontrolled diabetes. It reflects the average blood glucose oncentration over an extended time period and remains unaffected by short-term fluctuations in blood glucose levels.

*The measurement of HbA1c can serve as a convenient test for evaluating the adequacy of diabetic control and in preventing various diabetic complications. Because the average half life of a red blood cell is sixty days. HbA1c has been accepted as a measurnment which effects the mean daily blood glucose concentration, better than fasting blood glucose determination, and the degree of carbohydrate imbalance over the preceding two months.

*It may also provide a better index of control of the diabetic patient without resorting to glucose loading procedures.

HbA1c assay Interferences:

*Errneous values might be obtained from samples with abnormally elevated quantities of other Haemoglobins as a result of either their simultaneous elution with HbA1c(HbF) or differences in their glycation from that of HbA(HbS)

----- End Of Report -----

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DR PS RAO Approved by:

MD Pathologist

Reg. No : 2401100430 Name : DILSHANA

Collected On : 13-Jan-2024 13:00 **Approved On** : 13-Jan-2024 13:45

Reg. Date

Age/Sex : 25 Years / Female

Printed On : 14-Jan-2024 13:14

: 13-Jan-2024

Ref. By Client : MEDIWHEEL WELLNESS

<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	Reference Interval
	LII	PID PROFILE	
Cholesterol (Enzymatic colorimetric)	161.0	mg/dL	Desirable : < 200.0 Borderline High : 200-239 High : > 240.0
Triglyceride (Enzymatic colorimetric)	129.1	mg/dL	Normal : < 150.0 Borderline : 150-199 High : 200-499 Very High : > 500.0
VLDL	25.82	mg/dL	15 - 35
Calculated			
LDL CHOLESTEROL	88.88	mg/dL	Optimal : < 100.0 Near / above optimal : 100-129 Borderline High : 130-159 High : 160-189 Very High : >190.0
HDL Cholesterol	46.3	mg/dL	30 - 85
Homogeneous enzymatic colorin	netric		
Cholesterol /HDL Ratio Calculated	3.48		0 - 5.0
LDL / HDL RATIO Calculated	1.92		0 - 3.5

MD Pathologist



: 2401100430 Reg. No Name **DILSHANA**

25 Years / Female

Age/Sex Ref. By

Parameter

Client MEDIWHEEL WELLNESS Reg. Date : 13-Jan-2024

Collected On : 13-Jan-2024 13:00

Approved On : 13-Jan-2024 13:45 **Printed On** : 14-Jan-2024 13:14

Reference Interval

NEW ATP III GUIDELINES (MAY 2001), MODIFICATION OF NCEP<?xml:namespace prefix = "o" ns = "urn:schemasmicrosoft-com:office:office"/>

<u>Unit</u>

LDL CHOLESTEROL **CHOLESTEROL HDL CHOLESTEROL TRIGLYCERIDES** Optimal<100 Desirable<200 Low<40 Normal<150 Near Optimal 100-129 Border Line 200-239 High >60 Border High 150-199 Borderline 130-159

High >240 High 200-499 High 160-189

- LDL Cholesterol level is primary goal for treatment and varies with risk category and assesment
- For LDL Cholesterol level Please consider direct LDL value

Risk assessment from HDL and Triglyceride has been revised. Also LDL goals have changed.

- Detail test interpreation available from the lab
- All tests are done according to NCEP guidelines and with FDA approved kits.

Result

LDL Cholesterol level is primary goal for treatment and varies with risk category and assesment

For test performed on specimens received or collected from non-KSHIPRA locations, it is presumed that the specimen belongs to the patient named or identified as labeled on the container/test request and such verification has been carried out at the point generation of the said specimen by the sender.

KSHIPRA will be responsible Only for the analytical part of test carried out. All other responsibility will be of referring Laboratory.

. All other responsibility will be of referring Laboratory.

----- End Of Report ------

This is an electronically authenticated report.

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TEST REPORT

: 2401100430 Reg. No Name : DILSHANA

: 25 Years / Female

Age/Sex Ref. By

Client : MEDIWHEEL WELLNESS Reg. Date : 13-Jan-2024

Collected On : 13-Jan-2024 13:00 **Approved On** : 13-Jan-2024 13:45

Printed On : 14-Jan-2024 13:14

<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval		
Fasting Blood Sugar (FBS) Hexokinase Method	101.2	mg/dL	70 - 110		
Post Prandial Blood Sugar (PPBS) Hexokinase Method	121.0	mg/dL	70 - 140		
End Of Report					

MD Pathologist

 Reg. No
 : 2401100430

 Name
 : DILSHANA

Reg. Date : 13-Jan-2024 **Collected On** : 13-Jan-2024 13:00

Age/Sex : 25 Years / Female

Approved On : 13-Jan-2024 13:45

Ref. By

Printed On : 14-Jan-2024 13:14

Client: MEDIWHEEL WELLNESS

<u>Parameter</u>	Result	<u>Unit</u>	Reference Interval	
	THYRO	ID FUNCTION T	EST	
T3 (Triiodothyronine) Chemiluminescence	1.23	ng/mL	0.87 - 1.78	
T4 (Thyroxine) Chemiluminescence	10.21	μg/dL	5.89 - 14.9	
TSH (ultra sensitive) Chemiluminescence	2.511	μlU/ml	0.34 - 5.6	

SUMMARY The hypophyseal release of TSH (thyrotropic hormone) is the central regulating mechanism for the biological action of thyroid hormones. TSH is a very sensitive and specific parameter for assessing thyroid function and is particularly suitable for early detection or exclusion of disorders in the central regulating circuit between the hypothalamus, pituitary and thyroid. LIMITATION Presence of autoantibodies may cause unexpected high value of TSH

----- End Of Report -----

TEST REPORT

Reg. No : 2401100430 Name DILSHANA Age/Sex

Collected On : 13-Jan-2024 13:00 : 25 Years / Female

Approved On : 13-Jan-2024 13:49

: 13-Jan-2024

Printed On : 14-Jan-2024 13:14

Reg. Date

Ref. By

Client : MEDIWHEEL WELLNESS

Parameter Result <u>Unit</u> Reference Interval

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATION

Quantity 20 cc Colour Pale Yellow

Clear **Appearance**

CHEMICAL EXAMINATION (BY REFLECTANCE PHOTOMETRIC METHOD)

5.0 - 8.0рН 6.0 1.010 1.002 - 1.03 Sp. Gravity

Nil Protein Nil Glucose Ketone Bodies Nil Urine Bile salt and Bile Pigment Nil Urine Bilirubin Nil Nitrite Nil Leucocytes Nil Blood Nil

MICROSCOPIC EXAMINATION (MANUAL BY MCIROSCOPY)

Leucocytes (Pus Cells) 4 - 5/hpf Erythrocytes (Red Cells) 1 - 2/hpf 1-2/hpf **Epithelial Cells** Amorphous Material Nil Nil Casts Nil Crystals Bacteria Nil Monilia Nil

----- End Of Report -----

Page 9 of 9



Name	:	Dilshana	Age	:	25Yrs. / F
Thanks To	;	Mediwheel wellness	Date	:	12/1/2024

ULTRASOUND STUDY OF WHOLE ABDOMEN

LIVER:

Liver is normal in size, shape & echotexture. No focal mass lesion is seen. Intra hepatic biliary radicles are normal. Portal vein is normal in caliber.

GALL BLADDER

Gall bladder is well distended. The wall thickness appears normal. No evidence of calculus or mass lesion is seen. C.B.D. appears normal.

PANCREAS:

Pancreas is normal in size, shape & echotexture. No focal mass lesion is seen.

Spleen is normal in size, shape & echotexture. No focal mass lesion is seen.

BOTH KIDNEYS

Both kidneys are normal in size, shape & echotexture. Renal parenchyma appears normal. No evidence of hydronephrosis, calculus or cortical scarring is seen in either kidney.

Right kidney measures

10.2x4.5 cms.

Left kidney measures

10.2 x 4.6 cms.

URINARY BLADDER

Urinary bladder is well distended and appears normal in contour. The wall thickness appears normal.

UTERUS

Uterus is AVAF, normal in size, shape and echotexture. It measures 6.0 x 4.2 x 4.3 cms. Endometrial appears normal and measures 7.0 mm.

BOTH OVARIES

There is simple cyst measuring 54x43mm seen in right ovary.

Left ovary is normal in size, shape and echotexture. Left ovary measures: 3.5 x 2.3 cms.

No obvious abdominal lymphadenopathy is seen.

No free fluid is seen in peritoneal cavity.

OPINION:

Right ovarian simple follicular retention cyst.

Dr Bharat jain MD (Radio-Diagnosis) Consultant Radiologist

(This report is not valid for any Medico-legal purpose) ENCL:- PCPNDT Registration Certificate is printed on the back side of this report.

2-B, Ground Floor, Court Choraha, Main Road Tehsil Ke Samne, Udaipur 313001 (Raj.) Mob.: 7229961115, 7229970005, 7229901188 (24 x 7 Customer Service) Email: Kshipralabsudaipur@gmail.com



		•			
Name	1.	Dilshana	Age	:	25Yrs. / F
	<u>├</u>		Date	•	12/01/2024
Thanks To	;	Mediwheel	Date	· -	//

Echocardiography Final Interpretation

- No RWMA, Normal LV systolic function, LVEF 65%
- 2. Normal Cardiac chamber dimensions
- 3. Normal LV Diastolic Function.
- 4. No MR/TR, Normal PASP.
- No clot/mass/PE pathology.
- 6. IVC Normal

M-Mode/2-D Description:

- <u>Left Ventricle</u>: It is normal sized.
- <u>Left Atrium:</u> It is normal sized.
- Right Atrium: It is normal sized.
- Right Ventricle: It is normal sized. RV systolic function is normal.
- Aortic Valve: It appears normal.
- Mitral Valve: It appears normal.
- Tricuspid Valve: It appears normal.
- Pulmonic Valve: It appears normal.
- Main Pulmonary artery & its branches: Appear normal.
- Pericardium: There is no pericardial effusion.

Doppler Analysis:

- Pulmonic Regurgitation : Nil
- Mitral Regurgitation : Nil
- Aortic Regurgitation : Nil
- Tricuspid Regurgitation : Nil
- Diastolic Parameters

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Echocardiography

Measurements (mm):

AND COMPLETE AND REPORT OF THE PROPERTY OF T	Observed values	Normal values
Aortic root diameter	22	20-36 (22mm/M²)
Aortic valve opening		15-26
Left atrium size	28	19-40

	End Diastole	End Systole	Normal Values
Left ventricle size	39	26	(ED=37-56:Es=22-40)
Interventricular septum	11	13	(ED=6-12)
Posterior wall thickness	09	13	(ED=5-10)

LV Ejection Fraction (%)	65%	55%-80%
HR		

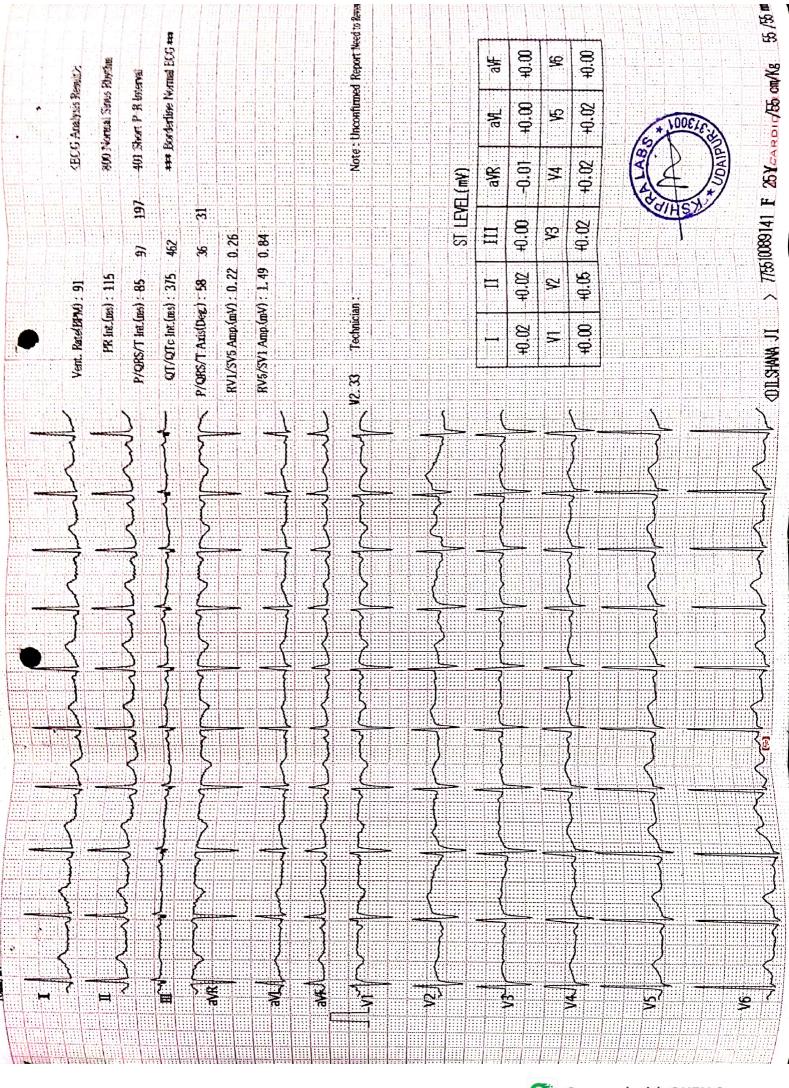
Maximum Velocity across valve (cm/s)

Pulmonary	83		Aortic	109		

Mitral Inflow Pattern		Normal values			
E/A	67/47	1-25			
DT		160-200ms			
PHT					
PVs:PVd		PVs>PVd			

Consultant Radiologist

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www.drishtihospital.com Call: 9982996666 Dr. Sharva Pandya

MBBS, M.S., (Ophthalmology) RMC Reg. No.: 021537

डॉ. शर्वा पण्ड्या

वरिष्ठ नेत्र रोग विशेषज्ञ सर्जन

Ms. Delshana

25/F

13/01/24

clo- For eye check up

DVAC 6/6

NUME NIG

Colour vision - Normal

DR. SHARVA PANDYA'
MBBS,MS (OPHTH.)
RMC: 021537 (MBBS) 007516 (MS.)
JAI DRISHTI EYE HOSPITAL
UDAIPUR (RAJ.)

चित्रकूट नगर, उदयपुर में हमारी नैत्र चिकित्सा सेवाएं शीघ्र उपलब्ध होगी।

Jai Drishti Eye Hospital, 23A, Residency Road, Opp. Equitas Bank, Sardarpura, Udaipur जय दृष्टि आई हॉस्पिटल, 23-ए, रेजीडेन्सी रोड़, एक्विटास बैंक के सामने, सरदारपुरा, उदयपुर





MER-MEDICAL EXAMINATION REPORT

DATE OF EXAMINATION	13/01/2024			
NAME	DILSHANA			
AGE	25YRS /FEMALE			
HEIGHT	165 CM			
WEIGHT	67 KG			
ВР	118 / 71			
ECG	NORMAL			
X-RAY	NORMAL			
PRESENT AILMENTS	NO			
DETAILES OF PAST AIMENTS (IF AY)	NO			
COMMENTS/ADVICE :SHE/HE IS PHYSICALLY FIT	YES			

Signature With Stamp Of Redical Examiner



•					OSVrs / F
Name	•	Dilshana	Age	:	25Yrs. / F
Ivanic	·-		D		13/01/2024
Thanks To	:	Mediwheel	Date	:	13/01/2024

X-RAY CHEST (PA VIEW)

Both lung fields appear normal.

No e/o Koch's lesion or consolidation seen.

Both CP angles appear clear.

Both domes of diaphragm appear normal.

Heart size and aorta are within normal limits.

Bony thorax under vision appears normal.

Both hila appear normal.

Consultant Radiologist



(This report is not valid for any Medico-legal purpose)

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