CIN No : L85320DL2017PLC321605



# 

Reg. ID	: 259046
Name of Patient	: MRS. MITHILESH
Age/Gender	: 52 years / Female
Refd by Dr.	: MEDIWHEEL
Mobile No.	: 9999203820
Sample Type	: EDTA

Panel Company : MEDIWHEEL Lab Request ID : 230980004 Sample Collection Date : Apr 08, 2023, 08:23 a.m. Sample Acknowledgment Date : Apr 08, 2023, 09:21 a.m. Test Reported On : Apr 08, 2023, 02:11 p.m.

Test Description	Value	Unit	<b>Biological Ref Interval</b>
	Complete Bloc	od Count (CBC)	
Mediwheel metro full body health checkup be	low 50 female		
HAEMOGLOBIN (Hb) Method : SLS	12.5	gm/dl	12.00 - 15.00
TLC (Total Leucocyte Count ) Method : ELECTRIC IMPEDENCE	5800	/cumm	4000.00 - 10000.00
DIFFERENTIAL COUNT			
NEUTROPHIL	65	%	40.00 - 70.00
LYMPHOCYTE	28	%	20.00 - 40.00
EOSINOPHIL	03	%	1.00 - 6.00
MONOCYTE	04	%	2.00 - 10.00
BASOPHIL	0	%	0.00 - 2.00
E.S.R.	20	mm/Ist hr.	0.00 - 30.00
Method : Westergen			
R B C (Red Blood Cell Count)	4.17	Millions/cmm	3.80 - 4.80
Method : Impedence			
PCV (Hematocrit)	36.8	%	36.00 - 46.00
M C V (Mean Corp Volume)	88.25	fL	83.00 - 101.00
Method : CALCULATED	29.98	20	27.00 22.00
M C H (Mean Corp Hb) Method : CALCULATED	29.98	pg	27.00 - 32.00
M C H C (Mean Corp Hb Conc)	33.97	%	31.50 - 34.50
Method : CALCULATED	00.91	70	01.00 01.00
MPV	12.4 ▲	fl	6.5-12
Method : Calculated			
PLATELET COUNT	203000	/cumm	150000.00 - 410000.00
Method : Impedence			
ABSOLUTE EOSINOPHIL COUNT	174	/cumm	40.00 - 440.00
ABSOLUTE LYMPHOCYTES COUNT	1624	/cumm	1000.00 - 3000.00
ABSOLUTE NEUTROPHIL COUNT	3770	/cumm	2000.00 - 7000.00
Method : MICROSCOPY		0/	11.60 14.00
RDW -CV	<b>14.3</b> ▲	%	11.60 - 14.00
RDW -SD	46.7 ▲	fL	39.00 - 46.00
PDW	16.1		8.3 - 25

\*\*END OF REPORT\*\*

If tests results are alarming/unexpected, client is advised to contact the Lab immediately for possible remedial actions.

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#### Page 1 of 18

CIN No : L85320DL2017PLC321605





Reg. ID Name of Patient Age/Gender Refd by Dr. Mobile No. Sample Type	: 259046 : MRS. MITHILESH : 52 years / Female : MEDIWHEEL : 9999203820 : URINE	Panel Company : MEDIWHEEL         Lab Request ID : 230980004         Sample Collection Date : Apr 08, 2023, 08:23 a.m.         Sample Acknowledgment Date : Apr 08, 2023, 09:21 a.m.         Test Reported On : Apr 08, 2023, 03:32 p.m.		
Test Description		Value	Unit	Biological Ref Interval
		URINE Exami	ination R/M*	
Mediwheel metro fu	ll body health checkup below	50 female		
Physical Examinat	ion			
Quantity		20ml		
Colour		Pale Yellow		Pale yellow
Appearance		Clear		
Chemical Examina	tion			
Ph		6.0		5.0-8.0
Method : Method : Dipstic	k Manual			
Specific Gravity		1.025		1.005 - 1.030
Method : Method : Dipstic Protein	k Manual	Negative		Negative
Method : Method : Dipstic	k Manual	Negative		Negative
Glucose		Negative		Negative
Method : Dipstick/Manual	1	0		
Bilirubin		Negative		Negative
Method : Dipstick/Manual	1	<b>NT</b> 1		
Ketones		Negative		Negative
Method : Dipstick/Manua Nitrite	I	Negative		Negative
Method : Dipstick/Manual	1	regative		negative
Urobilinogen		Normal		Normal
Method : Dipstick/Manual	1			
Microscopic Exam	ination - Method "Microscopy	<u>y"</u>		
Pus cells		1 - 2	/hpf	0-4/hpf
Red Blood Cells		Absent	/hpf	Nil
Epithelial Cells		1 - 2	/hpf	1 – 2/hpf
Crystals		Absent		Absent
Casts		Absent		Absent
Yeast		Absent		Absent
Bacteria		Absent		Absent
Note				

#### <u>Note</u>

Pus Cells are significant only in midstream sample. Important for interpretation in female patient as local contamination may occur.

A urine analysis alone usually doesn't provide a definite diagnosis. Depending on the reason your doctor recommended this test, you might need follow-up for unusual results. Evaluation of the urine analysis results with other tests can help your provider determine next steps.Getting standard test results from a urine analysis doesn't guarantee that you're not ill. It might be too early to detect disease or your urine could be too diluted. Tell your doctor if you still have signs and symptoms.

Dr. A. LALCHANDANI

M.D. (Pathology)

Page 2 of 18

CIN No : L85320DL2017PLC321605





Value	Unit	<b>Biological Ref Interval</b>	
	Test Reported On : Apr 08, 2023, 03:32 p.m.		
	Sample Acknowledgment Date : Apr 08, 2023, 09:21 a.m.		
	Sample Collection Date : Apr 08, 2023, 08:23 a.m.		
	Lab Request ID : 2	30980004	
	Panel Company : 1	MEDIWHEEL	
		Panel Company : I	Panel Company : MEDIWHEEL

\*\*END OF REPORT\*\*

If tests results are alarming/unexpected, client is advised to contact the Lab immediately for possible remedial actions.



Page 3 of 18

CIN No : L85320DL2017PLC321605

# 

Reg. ID Name of Patient Age/Gender Refd by Dr. Mobile No.	: 259046 : MRS. MITHILESH : 52 years / Female : MEDIWHEEL : 9999203820		Sample Acknowled	
Sample Type Test Description	: EDTA	Value Blood Group Al	Unit BO & RH TYPING	Biological Ref Interval
Mediwheel metro	full body health checkup below	v 50 female		
BLOOD GROUP	ABO	0		
RH Typing		Positive		

END OF REPORT

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Page 4 of 18



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CIN No : L85320DL2017PLC321605



# 

Reg. ID Name of Patient Age/Gender Refd by Dr. Mobile No. Sample Type	: 259046 : MRS. MITHILESH : 52 years / Female : MEDIWHEEL : 9999203820 : FLUORIDE-F		Sample Acknowledg	
Test Description		Value BLOOD GLU	Unit ICOSE FASTING	Biological Ref Interval
Mediwheel metro	full body health checkup below			
BLOOD GLUCO Method : HEXOKINA <u>Comments</u> Fasting Blood Sug			mg/dl	70 - 99

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Page 5 of 18



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CIN No : L85320DL2017PLC321605



# 

Reg. ID	: 259046		Panel Company : MEDI	WHEEL
Name of Patient	: MRS. MITHILESH		Lab Request ID : 230980	0004
Age/Gender	: 52 years / Female		Sample Collection Date	: Apr 08, 2023, 08:23 a.m.
Refd by Dr.	: MEDIWHEEL		Sample Acknowledgmer	<b>t Date</b> : Apr 08, 2023, 09:21 a.m.
Mobile No.	: 9999203820		Test Reported On : Apr	08, 2023, 06:33 p.m.
Sample Type	: FLOURIDE PP			
Test Description		Value	Unit	Biological Ref Interval
		BLOOD (	<u>GLUCOSE PP</u>	
Mediwheel metro f	full body health checkup below 50 f	emale		
BLOOD GLUCO	SE PP	-	mg/dl	70 - 139
Method : Hexokinase				

mg/dl

118

Method : Hexokinase <u>Comments</u>

**Blood Glucose PP** 

PP Blood Sugar: 70-139 mg/dl : Non Diabetic

140-199 mg/dl : Impaired Glucose

>200 mg/dl : Diabetic

END OF REPORT

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Page 6 of 18

CIN No : L85320DL2017PLC321605



# 

Reg. ID	: 259046	Panel Company : MEDIWHEEL
Name of Patient	: MRS. MITHILESH	Lab Request ID : 00230980004
Age/Gender	: 52 years / Female	Sample Collection Date : Apr 08, 2023, 08:23 a.m.
Refd by Dr.	: MEDIWHEEL	Sample Acknowledgment Date : Apr 08, 2023, 09:21 a.m.
Mobile No.	: 9999203820	Test Reported On : Apr 08, 2023, 03:38 p.m.
Sample Type	: SERUM	

Test Description	Value	Unit	<b>Biological Ref Interval</b>
	Thyroid Function	<u>n Test (T3,T4,TSH)</u>	
Mediwheel metro full body health checkup below	w 50 female		
TOTAL T3	1.38	ng/mL	0.60 - 1.83
Method : CLIA			
TOTAL T4	9.23	ug/dl	5.48 - 14.28
Method : CLIA			
Thyroid Simulating Hormone - TSH	2.72	uU/ml	0.35 - 5.50
Method : CLIA			

#### COMMENTS:-

A high TSH result often means an underactive thyroid gland caused by failure of the gland (Hypothrodism). Very rarely, a high TSH result can indicate a problem with the pituitary gland, such as a tumour, in what is known as secondary hyperthrodism. A high TSH value can also occur in people with underactive thyroid gland who have been receiving too little thyroid hormone medication.

A low TSH result can indicate an overactive thyroid gland (hyperthyroidism) or damage to the pituitary gland that prevents it from producing TSH. A low TSH result can also occur in people with an underactive thyroid gland who are receiving too much thyroid hormone medication.

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END OF REPORT

#### Page 7 of 18



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CIN No : L85320DL2017PLC321605





Reg. ID	: 259046
Name of Patient	: MRS. MITHILESH
Age/Gender	: 52 years / Female
Refd by Dr.	: MEDIWHEEL
Mobile No.	: 9999203820
Sample Type	: EDTA

 Panel Company : MEDIWHEEL

 Lab Request ID : 230980004

 Sample Collection Date : Apr 08, 2023, 08:23 a.m.

 Sample Acknowledgment Date : Apr 08, 2023, 09:21 a.m.

 Test Reported On : Apr 08, 2023, 08:32 p.m.

### GLYCOSYLATED HAEMOGLOBIN HbA1c\*

Mediwheel metro full body health checkup below 50	) female		
HBA1C*	6.1 ▲	%	4.00 - 5.70
Method : HPLC - Ion Exchange			
MEAN BLOOD GLUCOSE LEVELMean Blood	128	mg/dL	68 - 117
Glucose Level over past 60 days period			

#### **INTERPRETATION**

#### According to recommendations of the American Diabetes Association (ADA)

Group	HbA1c in %
Non-Diabetic adults 18 year	4.5 - 5.6
At risk of developing diabetes	> 5.7 to < 6.4
Diagnosing of Diabetes mellitus	>= 6.5

#### **Comments**

- Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have q high concentration of HbA1c. Converse is true for a diabetic previously under good control but now poorly controlled.
- Diabetes patients with HbA1c levels below 7%(DCCT/NGSP) meet the goal of the ADA.
- HbA1c levels below the established reference interval may indicate recent episodes of hypoglycemia, the presence of Hb variants or shortened lifetime of erythrocytes.
- HbA1c Provides an index of average blood glucose levels over the past 8 -12 weeks and is a much better indicator of long term glycemic control as compared to blood and urinary
  glucose determinations.

**FACTORS THAT INTERFERE WITH HbA1C Measurement**- Hemoglobin variants, elevated fetal hemoglobin (HbF) and chemically modified derivatives of hemoglobin (e.g. carbamylated Hb in patients with renal failure) can affect the with renal failure) can affect the accuracy of HbA1c measurements.

FACTORS THAT AFFECT INTERPRETATION OF HBA1C RESULTS - Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g., recovery from acute blood loss, hemolytic anemia, HbSS, HbCC, and HbSC) will falsely lower HbA1c test results regardless of the assay method used. Iron deficiency anemia is associated with higher HbA1c

#### END OF REPORT

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CIN No : L85320DL2017PLC321605



Unit



Reg. ID	: 259046	Panel Company : MEDIWHEEL
Name of Patient	: MRS. MITHILESH	Lab Request ID : 230980004
Age/Gender	: 52 years / Female	Sample Collection Date : Apr 08, 2023, 08:23 a.m.
Refd by Dr.	: MEDIWHEEL	Sample Acknowledgment Date : Apr 08, 2023, 09:21 a.m.
Mobile No.	: 9999203820	Test Reported On : Apr 08, 2023, 08:32 p.m.
Sample Type	: EDTA	



Dr. A. LALCHANDANI M.D. (Pathology) Value

**Biological Ref Interval** 

Page 9 of 18

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CIN No : L85320DL2017PLC321605



Reg. ID	: 259046	Panel Company : MEDIWHEEL
Name of Patient	: MRS. MITHILESH	Lab Request ID : 00230980004
Age/Gender	: 52 years / Female	Sample Collection Date : Apr 08, 2023, 08:23 a.m.
Refd by Dr.	: MEDIWHEEL	Sample Acknowledgment Date : Apr 08, 2023, 09:21 a.m.
Mobile No.	: 9999203820	Test Reported On : Apr 08, 2023, 02:41 p.m.
Sample Type	: SERUM	

Test Description	Value	Unit	<b>Biological Ref Interval</b>
	Lipid-	Profile*	
Mediwheel metro full body health checkup belo	ow 50 female		
CHOLESTROL TOTAL Method : CHOD-POD	234 🔺	mg/dL	Desirable : < 200 Borderline: 200 - 239 High : > 240
T.G Method : ENZYMAYTIC (E.P)	100	mg/dL	Desirable < 150 Borderline High 150 - 199 High 200 - 499 Very High > 500
HDL Method : DCM	57	mg/dL	Male : 30 - 70 Female : 30 - 85
V L D L Method : Calculated	20	mg/dl	07 - 35
LDL CHOLESTEROL Method : Calculated	157 🔺	mg/dl	Desirable :- < 100 Border line: 130 - 159 High Risk : 160 - 189 Very High : > 190
LDL / HDL CHOLESTEROL Ratio Method : Calculated	2.75		2.5 - 3.5 High : > 3.5
TOTAL / HDL CHOLESTEROL Ratio Method : Calculated	4.11 ▲		Moderate Risk : 3.5 - 5.0 High Risk : > 5.0

#### Note

A Lipid Profile test panel measures the level of lipids, or fats, in your blood which essentially measures the following

- 1. **High-density lipoprotein (HDL) cholesterol -** referred to as "good" cholesterol because it helps remove LDL "bad" cholesterol from your blood.
- 2. Low-density lipoprotein (LDL) cholesterol referred to as "bad" cholesterol. Too much of it can cause cholesterol to build up on the walls of your arteries. This raises your risk of <u>heart attack</u>, <u>stroke</u>, and <u>atherosclerosis</u>.
- 3. **Triglycerides -** When you eat, your body breaks down fats in your food into smaller molecules called <u>triglycerides</u>. High levels of triglycerides in your blood increase your risk of developing cardiovascular disease. Having obesity or unmanaged diabetes, drinking too much alcohol, and eating a high calorie diet can all contribute to high triglyceride levels.

#### Page 10 of 18

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CIN No : L85320DL2017PLC321605



# 

Test Description		Value	Unit	<b>Biological Ref Interval</b>
Sample Type	: SERUM			
Mobile No.	: 9999203820		Test Reported On	1 : Apr 08, 2023, 02:41 p.m.
Refd by Dr.	: MEDIWHEEL		Sample Acknowle	edgment Date : Apr 08, 2023, 09:21 a.m.
Age/Gender	: 52 years / Female		Sample Collection	<b>Date</b> : Apr 08, 2023, 08:23 a.m.
Name of Patient	: MRS. MITHILESH		Lab Request ID :	00230980004
Reg. ID	: 259046		Panel Company :	MEDIWHEEL

4. Very low-density lipoprotein (VLDL). Your blood also contains another type of cholesterol linked to an <u>increased risk of</u> <u>cardiovascular disease</u> called <u>VLDL</u>. Your VLDL levels are not used to determine treatment for elevated cholesterol.

5. **Total cholesterol.** This is the total amount of <u>cholesterol</u> in your blood. It's the sum of your LDL, HDL, and VLDL cholesterol. If your cholesterol numbers are outside of the normal range, you may be at a higher risk of heart disease, stroke, and atherosclerosis.

Your doctor will consider other factors, such as your family history, weight, and exercise levels, to determine your risk.

If your test results are abnormal, your doctor may order a <u>blood glucose test</u> to check for diabetes. They might also order a <u>thyroid function</u> <u>test</u> to determine if your thyroid is underactive.

END OF REPORT

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Page 11 of 18



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CIN No : L85320DL2017PLC321605



# 

Reg. ID	: 259046	Panel Company : MEDIWHEEL
Name of Patient	: MRS. MITHILESH	Lab Request ID : 00230980004
Age/Gender	: 52 years / Female	Sample Collection Date : Apr 08, 2023, 08:23 a.m.
Refd by Dr.	: MEDIWHEEL	Sample Acknowledgment Date : Apr 08, 2023, 09:21 a.m.
Mobile No.	: 9999203820	Test Reported On : Apr 08, 2023, 02:41 p.m.
Sample Type	: SERUM	

Test Description	Value	Unit	Biological Ref Interval		
	Kidney Funct	ion Test (KFT)*			
Mediwheel metro full body health checkup below	Mediwheel metro full body health checkup below 50 female				
Urea	18	mg/DL	17 - 43		
Method : UREASE-UV					
Creatinine	0.67	mg/DL	0.67 - 1.17		
Method : ALKALINE PICRATE KINETIC					
URIC ACID	4.1	mg/DL	3.5 - 7.2		
Method : URICASE CALORIMETRIC					
Blood Urea Nitrogen (Bun)	8.41	mg/dl	6-20		
Method : Calculated					
BUN / CREATININE Ratio	12.55	mg/dl	5-20		
Method : Calculated					
SODIUM	141	mEq/l	136 - 146		
Method : ISE INDIRECT					
POTASIUM	4.5	mEq/l	3.5 - 5.1		
Method : ISE INDIRECT					
CHLORIDE	105	mEq/l	101 - 109		
Method : ISE INDIRECT					
CALCIUM	9.8	mg/dL	8.82-10.6		
Method : Aresnazo III					
INORGANIC PHOSPHORUS	3.5	mg/dL	2.5-4.5		
Method : Phosphomolypdate reduction					
Comments	-				

Ato

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Page 12 of 18

CIN No : L85320DL2017PLC321605



# 

Reg. ID	: 259046	Panel Company : MEDIWHEEL
Name of Patient	: MRS. MITHILESH	Lab Request ID : 00230980004
Age/Gender	: 52 years / Female	Sample Collection Date : Apr 08, 2023, 08:23 a.m.
Refd by Dr.	: MEDIWHEEL	Sample Acknowledgment Date : Apr 08, 2023, 09:21 a.m.
Mobile No.	: 9999203820	Test Reported On : Apr 08, 2023, 02:57 p.m.
Sample Type	: SERUM	

#### Liver Function Test (LFT)\*

Mediwheel metro full body health checkup below 50 female			
BILIRUBIN TOTAL	0.3	mg/dL	0.3 - 1.2
Method : DIAZO			
BIL DIRECT	0.1	mg/dL	< 0.2
Method : DIAZO			
BIL INDIRECT	0.2 ▼		0.4-1.1
Method : CALCULATED			
AST/SGOT	42 🔺	µ/L	< 35
Method : UV WITHOUT P5P			
ALT/SGPT	49 🔺	µ/L	< 35
Method : UV WITHOUT P5P			
ALKALINE PHOSPHATE	142	IU/L	30-120
Method : PNPP, AMP BUFFER			
TOTAL PROTEIN	7.6	g/dL	6.6 - 8.3
Method : BIURET			
ALBUMIN	4.7	g/DL	3.5 - 5.2
Method : BCG			
GLOBULIN	2.9	g/dl	2.0-3.5
Method : Calculated			
A/G RATIO	1.62		0.9-2.5
Method : Calculated			
GGT	12	µ/L	< 38
Method : Glutamyl carboxy nitroanilide Glycylglycine			

#### \*\*END OF REPORT\*\*

If tests results are alarming/unexpected, client is advised to contact the Lab immediately for possible remedial actions

A Dr. A. LALCHANDANI M.D. (Pathology)

**DrLalchandani** 

#### Page 13 of 18

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CIN No : L85320DL2017PLC321605

Reg. ID	: 259046	Panel Company : MEDIWHEEL
Name of Patient	: MRS. MITHILESH	Lab Request ID : R230980004
Age/Gender	: 52 years / Female	Sample Collection Date : Apr 08, 2023, 08:23 a.m.
Refd by Dr.	: MEDIWHEEL	Sample Acknowledgment Date : Apr 08, 2023, 09:21 a.m.
Mobile No.	: 9999203820	Test Reported On : Apr 10, 2023, 10:46 a.m.
Sample Type	: RADIO	

### X-ray Chest P.A\*

Mediwheel metro full body health checkup below 50 female

#### **OBSERVATIONS:**

- Trachea is central.
- Both hila are normal.
- Both the lung fields are clear. No focal lesion seen.
- Both domes of diaphragm and CP angles are normal.
- Heart and mediastinal silhouette is normal.

**IMPRESSION:** Normal Study.

Please correlate clinically.

END OF REPORT

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CIN No : L85320DL2017PLC321605

Reg. ID	: 259046
Name of Patient	: MRS. MITHILESH
Age/Gender	: 52 years / Female
Refd by Dr.	: MEDIWHEEL
Mobile No.	: 9999203820
Sample Type	: RADIO

# 

Panel Company : MEDIWHEEL Lab Request ID : R230980004 Sample Collection Date : Apr 08, 2023, 08:23 a.m. Sample Acknowledgment Date : Apr 08, 2023, 09:21 a.m. Test Reported On : Apr 10, 2023, 01:19 p.m.

### **Breast Ultrasound\***

Mediwheel metro full body health checkup below 50 female

### **USG BREASTS**

Bilateral breasts shows normal fibro fatty parenchyma with sparing glandular tissue.

### **Right Breast**

The breast parenchyma shows no mass or cystic lession Axillary tail of breast is normal

No ductal dilatation is seen.

No abnormal micro or macro calcification is seen.

Nipple and Retroareolar regions appear normal.

No significant axillary nodes seen.

### Left Breast

A well circumscribed parallel hypoechoic lesion measuring approx 5.5 x 7.7 mm is noted at 6 o'clock position in periareolar region.

No ductal dilatation is seen.

No abnormal micro or macro calcification is seen.

Nipple and Retroareolar regions appear normal.

No significant axillary node seen.

IMP: Well-circumscribed small hypoechoic lesion in left breast in periareolar region

END OF REPORT

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Page 15 of 18

CIN No : L85320DL2017PLC321605

# 

Reg. ID	: 259046
Name of Patient	: MRS. MITHILESH
Age/Gender	: 52 years / Female
Refd by Dr.	: MEDIWHEEL
Mobile No.	: 9999203820
Sample Type	: RADIO

Panel Company : MEDIWHEEL Lab Request ID : R230980004 Sample Collection Date : Apr 08, 2023, 08:23 a.m. Sample Acknowledgment Date : Apr 08, 2023, 09:21 a.m. Test Reported On : Apr 10, 2023, 01:19 p.m.

unk Day 9

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Page 16 of 18



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CIN No : L85320DL2017PLC321605

: 259046
: MRS. MITHILESH
: 52 years / Female
: MEDIWHEEL
: 9999203820
: BLOOD

# 

 Panel Company : MEDIWHEEL

 Lab Request ID : 230980004

 Sample Collection Date : Apr 08, 2023, 08:23 a.m.

 Sample Acknowledgment Date : Apr 08, 2023, 09:21 a.m.

 Test Reported On : Apr 10, 2023, 01:12 p.m.

### Female Ultrasound Whole Abdomen

Mediwheel metro full body health checkup below 50 female

**Liver** is in the craniocaudal axis, outline smooth with homogenous **echotexture but reflective suggestive of fatty change grade I.** No obvious focal parenchymal lesion seen no extra or intra hepatic billiary dilatation is noted. Hepatic veins drain normally in to IVC. Portal vein is normal and in course and caliber.

Gall bladder is distended. No intra luminal calculus is seen. Gall bladder wall is normal in thickness Common bile duct is normal in caliber and lumen is clear.

**Pancreas** is normal in size & outline Echotexture is homogenous. No evidence of any focal lesion or calcification is seen. Pancreatic duct is not dilated.

Spleen is normal in outline and echotexture. No focal lesion calcification is seen.

Right **kidney**, corticomedullary differentiation is maintained. cortical echotexture is homogenous No mass lesion, calculus or hydronephrosis is seen.

Left **kidney**, corticomedullary differentiation is maintained. cortical echotexture is homogenous No mass lesion, calculus or hydronephrosis is seen .

Urinary bladder is distended. wall thickness is normal ,no calculus or mass seen.

Uterus is normal in size, shape and echotexture. Myometrium is homogenous . No mass or focal lesion is seen .

Both ovaries are normal in size, shape and echogesture. No mass or cysts are seen within Both adenexa are normal . Cervical canal is normal No significant retroperitoneal lymph adenopathy . No peritoneal fluid seen.

Impression: Grade I Fatty Liver

#### Page 17 of 18

# DrLalchandani

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- 🖗 M-20, GK-1, New Delhi-110048



CIN No : L85320DL2017PLC321605

# 

Reg. ID	: 259046
Name of Patient	: MRS. MITHILESH
Age/Gender	: 52 years / Female
Refd by Dr.	: MEDIWHEEL
Mobile No.	: 9999203820
Sample Type	: BLOOD

 Panel Company : MEDIWHEEL

 Lab Request ID : 230980004

 Sample Collection Date : Apr 08, 2023, 08:23 a.m.

 Sample Acknowledgment Date : Apr 08, 2023, 09:21 a.m.

 Test Reported On : Apr 10, 2023, 01:12 p.m.

END OF REPORT

Downth Do

Dr.Rounak Rajendra Bagga MD Radiologist

Page 18 of 18



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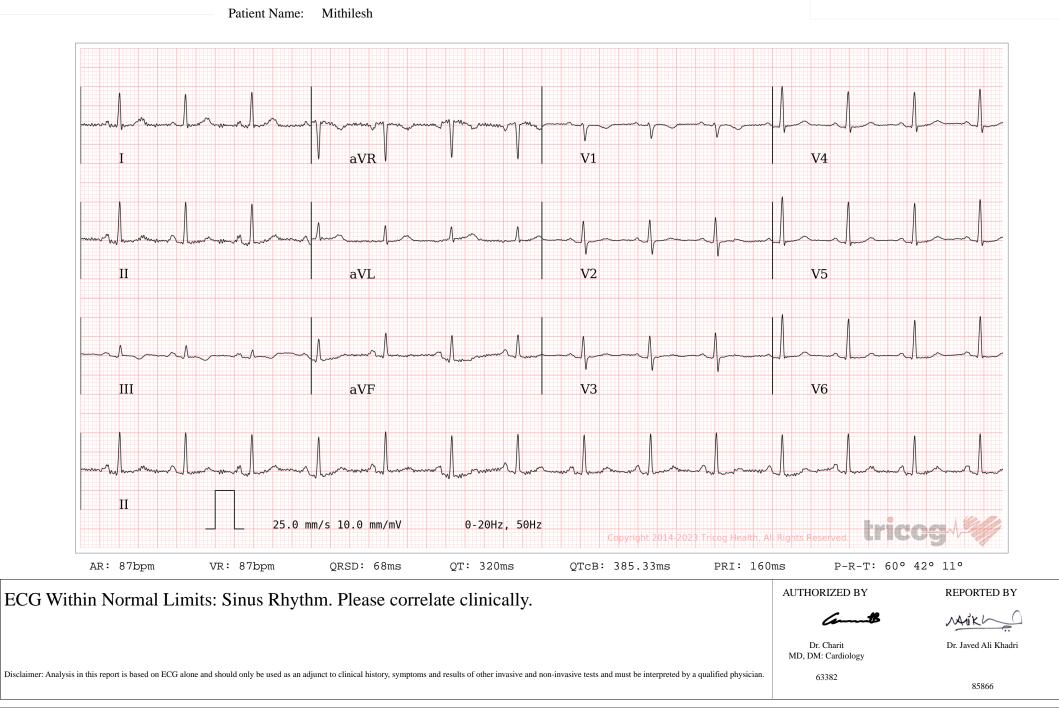


### Dr. LALCHANDANI LABS, PB

Dr Lalchandani Cabs

Age / Gender:52/FemalePatient ID:04

Date and Time: 8th Apr 23 11:10 AM



CIN No : L85320DL2017PLC321605

Name: Mrs. MITILESH Reff:

Age/Sex : 52YRS/F 08/04/2023 Date:

#### Transthoracic Echo-Doppler Report M-Mode/2-D Description:

Left Ventricle: It is Mild LVH. There is no regional wall motion abnormality. Global LVEF is 60%. Left Atrium: It is normal size. Right Atrium: It is normal size. Right Ventricle: It is normal size. RV systolic function is normal. Aortic Valve: Aortic cusps are normal. Mitral Valve: It opens normally. Subvalvular apparatus appears normal. Tricuspid valve: It appears normal. Pulmonary Valve: It appears normal. Main Pulmonary artery & its branches: Appear normal. No intracardiac clot/mass/veg. Pericardium: There is no pericardial effusion. IAS & IVS: Intact.

#### 2-D/ M-Mode Measurements (mm):

	Observed Values	Normal Values
Aortic root diameter	24.6	20-36 (mm/M <sup>2</sup> )
Aortic Valve Opening		15-26
Left Atrium size	32	19-40

	End	End	Normal Values
	Diastole	Systole	
Left Ventricle Size	40	24	(ED= 37-56; ES=22-40)
Interventricular Septum	10.5	12	(ED= 6-12)
Posterior Wall Thickness	10	11	(ED= 5-10)
LV Ejection Fraction (%)	60%		55%-80%

LV Ejection Fraction (%)	60%	55%-80%	
LV Ljeodon i rada (17)			



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Donalault

Doppler Velocities Pulmonary Valve	Mrs. MITILESH		
(Cm / Sec.)		Aortic Valve (Cm / Sec.)	
Max Velocity	110	Max Velocity	134
Max PG Mean PG	4.9	Mean Velocity	
Weall PG		Max PG	7.3
		Mean PG	
Mitral Valve (Cm / Sec.)	Mitral Valve (Cm / Sec.)	Tricuspid Valve (Cm / Sec.)	
E -94 A -87	Max Velocity	Max Velocity	
DT -	Mean Velocity Max PG	Mean Velocity Max PG	
PHT -	Mean PG	Max PG Mean PG	27

### Regurgitation

	MR		TR
Severity	Nil	Severity	Mild
Max Velocity		Max Velocity	WITC
Mean Velocity		Max Gradient	
	AR		PR
Severity	Nil	Severity	Nil
ED Velocity		PADP	
PHT		Mean PAP	-

Final Interpretation

Study done at heart rate 78 BPM

No regional wall motion abnormality. Global LVEF= 60%. Normal cardiac chambers dimensions. Mild LVH. No MR Mild TR (RVSP=27 + RAP). RV systolic function is normal. No intra cardiac clot/mass/veg./pericardial effusion. IVC normal with >50% respiratory variation

> Dr. Saurabh Bagga MD, DM (Cardiology



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