Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR-182311	Registered On	: 04/Oct/2022 08:44:55
Age/Gender	: 25 Y 2 M 23 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000104080	Received	: N/A
Visit ID	: ALDP0173782223	Reported	: 04/Oct/2022 16:07:20
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

# DEPARTMENT OF CARDIOLOGY-ECG MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

### ECG / EKG \*

	1. Machnism, 1	Rhythm	Sinus, Regular	
	2. Atrial Rate		66	/mt
	3. Ventricular	Rate	66	/mt
	4. P - Wave		Normal	
	5. P R Interval	I	Normal	
	6. Q R S	Axis : R/S Ratio : Configuration :	Normal Normal Normal	
	7. Q T c Interv	al	Normal	
	8. S - T Segme	nt	Normal	
FINAL IMPRE		Vithin Normal Limita, C	Normal	

ECG Within Normal Limits: Sinus Rhythm, Normal Axis.Please correlate clinically.





Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name Age/Gender	: Mr.ABHISHEK KUMAR-182 : 25 Y 2 M 23 D /M	2311	Registered C Collected	n : 04/Oct/2022 08 : 04/Oct/2022 09	
UHID/MR NO	: ALDP.0000104080		Received	: 04/Oct/2022 09	
Visit ID	: ALDP:0000104080		Reported	: 04/Oct/2022 03	
Ref Doctor	: Dr.Mediwheel - Arcofemi	Health Care Ltd		: Final Report	5.55.14
		DEPARTMENT (			
				MALE BELOW 40 YRS	;
Test Name		Result	Unit	Bio. Ref. Interval	Method
Blood Group (Al	BO & Rh typing) * , Blood				
Blood Group		AB			
Rh (Anti-D)		POSITIVE			
Complete Blood	I Count (CBC) * , Whole Bloo	d			
Haemoglobin TLC (WBC) DLC Polymorphs (Neu	utrophils )	15.00 5,700.00 55.00	g/dl /Cu mm %	1 Day- 14.5-22.5 g/dl 1 Wk- 13.5-19.5 g/dl 1 Mo- 10.0-18.0 g/dl 3-6 Mo- 9.5-13.5 g/dl 0.5-2 Yr- 10.5-13.5 g/dl 2-6 Yr- 11.5-15.5 g/dl 6-12 Yr- 11.5-15.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male- 13.5-17.5 g/dl Female- 12.0-15.5 g/dl 4000-10000 55-70 25-40	ELECTRONIC IMPEDANCE
Lymphocytes		34.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes		3.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils		8.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils <b>ESR</b>		0.00	%	<1	ELECTRONIC IMPEDANCE
Observed		2.00	Mm for 1st hr.		
Corrected			Mm for 1st hr.		
PCV (HCT)		39.00	%	40-54	
Platelet count		0,.00	70		
Platelet Count		1.4	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPI
PDW (Platelet Dis	stribution width)	16.40	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet La		55.10	1L %	35-60	ELECTRONIC IMPEDANCE
-	•				
PCT (Platelet Hen	-	0.17	% fl	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Plate RBC Count	eier volume)	14.20	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count		4.59	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR-182311	Registered On	: 04/Oct/2022 08:44:54
Age/Gender	: 25 Y 2 M 23 D /M	Collected	: 04/Oct/2022 09:07:40
UHID/MR NO	: ALDP.0000104080	Received	: 04/Oct/2022 09:42:34
Visit ID	: ALDP0173782223	Reported	: 04/Oct/2022 13:35:14
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

#### DEPARTMENT OF HAEMATOLOGY

## MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Indices (MCV, MCH, MCHC)				
MCV	86.90	fl	80-100	CALCULATED PARAMETER
MCH	32.70	pg	28-35	CALCULATED PARAMETER
MCHC	37.70	%	30-38	CALCULATED PARAMETER
RDW-CV	13.10	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	52.70	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,135.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	456.00	/cu mm	40-440	



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Dr. Akanksha Singh (MD Pathology)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR-182311	Registered On	: 04/Oct/2022 08:44:55
Age/Gender	: 25 Y 2 M 23 D /M	Collected	: 04/Oct/2022 13:45:20
UHID/MR NO	: ALDP.0000104080	Received	: 04/Oct/2022 13:48:25
Visit ID	: ALDP0173782223	Reported	: 04/Oct/2022 14:12:09
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF BIOCHEMISTRY

## MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE FASTING * , Plasma				
Glucose Fasting	83.10	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ <b>126 Diabetes</b>	GOD POD

#### Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.c) I.G.T = Impared Glucose Tolerance.

<b>Glucose PP *</b> Sample:Plasma After Meal	100.80	mg/dl	<140 Normal 140-199 Pre-diabetes >200 Diabetes	GOD POD

#### Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.

b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.

c) I.G.T = Impared Glucose Tolerance.



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Dr. Akanksha Singh (MD Pathology)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR-182311	Registered On	: 04/Oct/2022 08:44:55
Age/Gender	: 25 Y 2 M 23 D /M	Collected	: 04/Oct/2022 09:07:40
UHID/MR NO	: ALDP.0000104080	Received	: 05/Oct/2022 11:43:19
Visit ID	: ALDP0173782223	Reported	: 05/Oct/2022 17:00:11
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF BIOCHEMISTRY

#### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLYCOSYLATED HAEMOGLOBIN (HBA1C)	)** , EDTA BLOOD			
Glycosylated Haemoglobin (HbA1c)	5.70	% NGSP		HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	39.00	mmol/mol/IFCC		
Estimated Average Glucose (eAG)	117	mg/dl		

#### Interpretation:

#### NOTE:-

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes mnagement.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

Haemoglobin A1C (%)NGSP	mmol/mol / IFCC Unit	eAG (mg/dl)	<b>Degree of Glucose Control Unit</b>
> 8	>63.9	>183	Action Suggested*
7-8	53.0 -63.9	154-183	Fair Control
< 7	<63.9	<154	Goal**
6-7	42.1 -63.9	126-154	Near-normal glycemia
< 6%	<42.1	<126	Non-diabetic level

\*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc. \*\*Some danger of hypoglycemic reaction in Type 1diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

N.B. : Test carried out on Automated G8 90 SL TOSOH HPLC Analyser.

#### **<u>Clinical Implications:</u>**

\*Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.

\*With optimal control, the HbA 1c moves toward normal levels.

\*A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated \*Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR-182311	Registered On	: 04/Oct/2022 08:44:55
Age/Gender	: 25 Y 2 M 23 D /M	Collected	: 04/Oct/2022 09:07:40
UHID/MR NO	: ALDP.0000104080	Received	: 05/Oct/2022 11:43:19
Visit ID	: ALDP0173782223	Reported	: 05/Oct/2022 17:00:11
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method

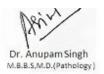
c. Alcohol toxicity d. Lead toxicity

\*Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

\*Pregnancy d. chronic renal failure. Interfering Factors:

\*Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.





Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

<b>F</b>							
Patient Name : Mr.ABHISHEK KUMAR Age/Gender : 25 Y 2 M 23 D /M	-182311	Registered On Collected	: 04/Oct/2022 08:44: : 04/Oct/2022 09:07:				
Age/Gender : 25 Y 2 M 23 D /M   UHID/MR NO : ALDP.0000104080		Received	: 04/Oct/2022 09:07: : 04/Oct/2022 09:42:				
Visit ID : ALDP0173782223		Reported	: 04/Oct/2022 09:42: : 04/Oct/2022 12:15:				
Ref Doctor : Dr.Mediwheel - Arcof	emi Health Care Ltd.	•	: Final Report				
	DEPARTMENT OF BIOCHEMISTRY						
MEDIWHEEL	BANK OF BAROD	A MALE & FEMA	ALE BELOW 40 YRS				
Test Name	Result	Unit	Bio. Ref. Interval	Method			
BUN (Blood Urea Nitrogen) * Sample:Serum	8.13	mg/dL	7.0-23.0	CALCULATED			
<b>Creatinine *</b> Sample:Serum	1.00	mg/dl	0.7-1.3	MODIFIED JAFFES			
Uric Acid * Sample:Serum	5.08	mg/dl	3.4-7.0	URICASE			
LFT (WITH GAMMA GT) * , Serum							
SGOT / Aspartate Aminotransferase (AST)	132.50	U/L	< 35	IFCC WITHOUT P5P			
SGPT / Alanine Aminotransferase (ALT)	209.10	U/L	< 40	IFCC WITHOUT P5P			
Gamma GT (GGT)	46.80	IU/L	11-50	OPTIMIZED SZAZING			
Protein	6.40	gm/dl	6.2-8.0	BIRUET			
Albumin	4.70	gm/dl	3.8-5.4	B.C.G.			
Globulin	1.70	gm/dl	1.8-3.6	CALCULATED			
A:G Ratio	2.76		1.1-2.0	CALCULATED			
Alkaline Phosphatase (Total)	127.50	U/L	42.0-165.0	IFCC METHOD			
Bilirubin (Total)	0.80	mg/dl	0.3-1.2	JENDRASSIK & GROF			
Bilirubin (Direct)	0.30	mg/dl	< 0.30	JENDRASSIK & GROF			
Bilirubin (Indirect)	0.50	mg/dl	< 0.8	JENDRASSIK & GROF			
LIPID PROFILE (MINI) * , Serum							
Cholesterol (Total)	136.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP			
HDL Cholesterol (Good Cholesterol)	46.90	mg/dl	30-70	DIRECT ENZYMATIC			
LDL Cholesterol (Bad Cholesterol)	68	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High				
VLDL	20.82	mg/dl	10-33	CALCULATED			
Triglycerides	104.10	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-PAP			

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR-182311	Registered On	: 04/Oct/2022 08:44:55
Age/Gender	: 25 Y 2 M 23 D /M	Collected	: 04/Oct/2022 09:07:40
UHID/MR NO	: ALDP.0000104080	Received	: 04/Oct/2022 09:42:35
Visit ID	: ALDP0173782223	Reported	: 04/Oct/2022 12:15:05
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	

Result Rechecked



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Dr. Akanksha Singh (MD Pathology)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR-182311	Registered On	: 04/Oct/2022 08:44:55	
Age/Gender	: 25 Y 2 M 23 D /M	Collected	: 04/Oct/2022 13:49:16	
UHID/MR NO	: ALDP.0000104080	Received	: 04/Oct/2022 13:49:51	
Visit ID	: ALDP0173782223	Reported	: 04/Oct/2022 13:53:05	
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report	

#### DEPARTMENT OF CLINICAL PATHOLOGY

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
JRINE EXAMINATION, ROUTINE * ,	Uripo			
Color	PALE YELLOW			
Specific Gravity	1.020			
Reaction PH	Acidic (5.0)			DIPSTICK
Protein	ABSENT	mg %	< 10 Absent 10-40 (+) 40-200 (++) 200-500 (+++) > 500 (++++)	DIPSTICK
Sugar	ABSENT	gms%	< 0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (++++)	DIPSTICK
Ketone	ABSENT	mg/dl	0.2-2.81	BIOCHEMISTRY
Bile Salts	ABSENT	0		
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)	ABSENT			
Microscopic Examination:				
Epithelial cells	0-2/h.p.f			MICROSCOPIC EXAMINATION
Pus cells	1-3/h.p.f			
RBCs	ABSENT			MICROSCOPIC
				EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC
5				EXAMINATION
Others	ABSENT			
Urine Microscopy is done on centrifuged				

Urine Microscopy is done on centrifuged urine sediment.

## SUGAR, FASTING STAGE \* , Urine

Sugar, Fasting stage	ABSENT	gms%
Interpretation:		
(+) < 0.5		
(++) 0.5-1.0		
(+++) 1-2		

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR-182311	Registered On	: 04/Oct/2022 08:44:55
Age/Gender	: 25 Y 2 M 23 D /M	Collected	: 04/Oct/2022 13:49:16
UHID/MR NO	: ALDP.0000104080	Received	: 04/Oct/2022 13:49:51
Visit ID	: ALDP0173782223	Reported	: 04/Oct/2022 13:53:05
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF CLINICAL PATHOLOGY

### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	
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(++++) > 2

### SUGAR, PP STAGE \* , Urine

Sugar, PP Stage

ABSENT

#### Interpretation:

(+)	< 0.5 gms%
(++)	0.5-1.0 gms%
(+++)	1-2 gms%
(++++)	>2 gms%



Dr. Akanksha Singh (MD Pathology)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR-182311	Registered On	: 04/Oct/2022 08:44:55
Age/Gender	: 25 Y 2 M 23 D /M	Collected	: 04/Oct/2022 09:07:40
UHID/MR NO	: ALDP.0000104080	Received	: 05/Oct/2022 10:01:07
Visit ID	: ALDP0173782223	Reported	: 05/Oct/2022 12:59:57
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

#### DEPARTMENT OF IMMUNOLOGY

#### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE - TOTAL ** , Serum				
T3, Total (tri-iodothyronine)	125.62	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	9.36	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	2.21	μIŪ/mL	0.27 - 5.5	CLIA
<b>Interpretation:</b>		0.3-4.5 μIU/n 0.5-4.6 μIU/n 0.8-5.2 μIU/n 0.5-8.9 μIU/n 0.7-27 μIU/n 2.3-13.2 μIU/n 0.7-64 μIU/n 1-39 μIU/n 1.7-9.1 μIU/n	nL Second Trim nL Third Trimes nL Adults nL Premature nL Cord Blood nL Child(21 wk /mL Child	nester ster 55-87 Years 28-36 Week > 37Week

1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.

2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.

**3**) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.

**4**) Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.

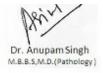
5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.

**6)** In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.

7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.

**8**) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.





Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR-182311	Registered On	: 04/Oct/2022 08:44:56
Age/Gender	: 25 Y 2 M 23 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000104080	Received	: N/A
Visit ID	: ALDP0173782223	Reported	: 04/Oct/2022 11:29:06
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### **DEPARTMENT OF X-RAY**

#### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

### X-RAY DIGITAL CHEST PA \*

### <u>X-RAY REPORT</u> (300 mA COMPUTERISED UNIT SPOT FILM DEVICE) <u>CHEST P-A VIEW</u>

- Both lung field did not reveal any significant lesion.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Soft tissue shadow appears normal.
- Bony cage is normal.

Please correlare clinically.



Nidhikant.

Dr Nidhikant (MBBS, DMRD, DNB)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.ABHISHEK KUMAR-182311	Registered On	: 04/Oct/2022 08:44:56
Age/Gender	: 25 Y 2 M 23 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000104080	Received	: N/A
Visit ID	: ALDP0173782223	Reported	: 04/Oct/2022 09:57:24
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

### DEPARTMENT OF ULTRASOUND

#### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

### ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) \*

**LIVER**: - Normal in size (13.8 cm), shape and **shows diffuse increase in the liver parenchymal echogenicity suggestive of grade I fatty changes**. No focal lesion is seen. No intra hepatic biliary radicle dilation seen.

**GALL BLADDER** :- Well distended, walls are normal. No e/o calculus / focal mass lesion/ pericholecystic fluid.

**CBD** :- Normal in calibre at porta.

PORTAL VEIN: - Normal in calibre and colour uptake at porta.

**PANCREAS:** - Head is visualised, normal in size & echopattern. No e/o ductal dilatation or calcification. Rest of pancreas is obscured by bowel gas.

SPLEEN: - Normal in size, shape and echogenicity.

**RIGHT KIDNEY**: - Normal in size, shape and echogenicity. No focal lesion or calculus seen. Right pelvicalyceal system is not dilated.

**LEFT KIDNEY**: - Normal in size, shape and echogenicity. No focal lesion or calculus seen. Left pelvicalyceal system is not dilated.

**URINARY BLADDER :-** Normal in shape, outline and distension. No e/o wall thickening / calculus.

**PROSTATE :-** Normal in size, shape and echo pattern.

Visualized bowel loops are normal in caliber. No para-aortic lymphadenopathy

No free fluid is seen in the abdomen/pelvis.

### **IMPRESSION :** Grade I fatty liver. Please correlate clinically

