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

Patient Name Age/Gender	: Mr.ARVIND KUMAR KAS : 29 Y 0 M 0 D /M	SHYAP-90549	Registered ( Collected	On : 23/Oct/2021 1 : 23/Oct/2021 1	
UHID/MR NO	: 29 Y 0 M 0 D 7M : ALDP.0000083801		Received	: 23/0ct/2021 1 : 23/0ct/2021 1	
Visit ID	: ALDP0218592122		Reported	: 23/Oct/2021 1	
Ref Doctor	: Dr.Mediwheel - Arcofe	mi Health Care Ltd.	•	: Final Report	
		DEPARTMENT	OF HAEMATC	DLOGY	
	MEDIWHEEL	BANK OF BAROD	A MALE & FE	MALE BELOW 40 YRS	5
Test Name		Result	Unit	Bio. Ref. Interval	Method
Blood Group (A)	BO & Rh typing) * , Blood	4			
•					
Blood Group		A POSITIVE			
Rh ( Anti-D)		POSITIVE			
COMPLETE BLO	OD COUNT (CBC) * , Bloc	od -			
Haemoglobin		14.50	mg/dl	Male-13.5-17.5 mg/dl Female-12.0- 15.5mg/dl	
TLC (WBC)		6,300.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
<u>DLC</u>					
Polymorphs (Neu	utrophils )	50.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes		46.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes		2.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils		2.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils		0.00	%	< 1	ELECTRONIC IMPEDANCE
ESR					
Observed		8.00	Mm for 1st hr.		
Corrected		-	Mm for 1st hr.	< 9	
PCV (HCT)		37.00	cc %	40-54	
Platelet count					
Platelet Count		1.30	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Di	stribution width)	16.50	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet La	<b>3</b>	66.40	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Her	matocrit)	0.18	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Plate RBC Count	elet Volume)	15.80	fL	6.5-12.0	ELECTRONIC IMPEDANCE
		4 15		4 2 5 5	
RBC Count		4.15	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
•	ICV, MCH, MCHC)		<u>c</u> i		
MCV		90.40	fl	80-100	CALCULATED PARAMETER
MCH		34.90	pg	28-35	CALCULATED PARAMETER
MCHC		38.60	%	30-38	CALCULATED PARAMETER
RDW-CV		14.80	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	while One with	64.60	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutro	•	3,150.00	/cu mm	3000-7000	
Absolute Eosino	phils Count (AEC)	126.00	/cu mm	40-440	

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

Patient Name	: Mr.ARVIND KUMAR KASHYAP-90549	Registered On	: 23/Oct/2021 10:57:46
Age/Gender	: 29 Y O M O D /M	Collected	: 23/Oct/2021 11:14:47
UHID/MR NO	: ALDP.0000083801	Received	: 23/Oct/2021 13:01:04
Visit ID	: ALDP0218592122	Reported	: 23/Oct/2021 15:11:31
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

#### DEPARTMENT OF HAEMATOLOGY

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

Result

Unit

Bio. Ref. Interval Method



Lan

Dr. Akanksha Singh (MD Pathology)

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

Patient Name	: Mr.ARVIND KUMAR KASHYAP-90549	Registered On	: 23/Oct/2021 10:57:47
Age/Gender	: 29 Y O M O D /M	Collected	: 23/Oct/2021 14:19:53
UHID/MR NO	: ALDP.0000083801	Received	: 23/Oct/2021 14:42:21
Visit ID	: ALDP0218592122	Reported	: 23/Oct/2021 15:24:57
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
<b>Glucose Fasting</b> Sample:Plasma	79.90	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.

Glucose PP	129.80	mg/dl	<140 Normal	GOD POD
Sample:Plasma After Meal		-	140-199 Pre-diabetes	
			>200 Diabetes	

#### **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.



Kank

Dr. Akanksha Singh (MD Pathology)

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

Patient Name	: Mr.ARVIND KUMAR KASHYAP-90549	Registered On	: 23/Oct/2021 10:57:47
Age/Gender	: 29 Y O M O D /M	Collected	: 23/Oct/2021 11:14:47
UHID/MR NO	: ALDP.000083801	Received	: 24/Oct/2021 10:53:14
Visit ID	: ALDP0218592122	Reported	: 24/Oct/2021 12:01:44
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)	4.90	% NGSP		HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c)	30.00	mmol/mol/IFCC		
Estimated Average Glucose (eAG)	94	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.

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

Patient Name	: Mr.ARVIND KUMAR KASHYAP-90549	Registered On	: 23/Oct/2021 10:57:47
Age/Gender	: 29 Y O M O D /M	Collected	: 23/Oct/2021 11:14:47
UHID/MR NO	: ALDP.0000083801	Received	: 24/Oct/2021 10:53:14
Visit ID	: ALDP0218592122	Reported	: 24/Oct/2021 12:01:44
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

Method

Bio. Ref. Interval

#### **<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

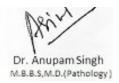
c. Alcohol toxicity d. Lead toxicity

\*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

Patient Name : Mr.ARVIND KUMAR KASH	YAP-90549	Registered On	: 23/Oct/2021 10:57	
Age/Gender : 29 Y 0 M 0 D /M		Collected	: 23/Oct/2021 11:14	
UHID/MR NO : ALDP.0000083801		Received	: 23/Oct/2021 13:01	
Visit ID : ALDP0218592122		Reported	: 23/Oct/2021 14:57	28
Ref Doctor : Dr.Mediwheel - Arcofemi		Status	: Final Report	
			RY ALE BELOW 40 YRS	
Test Name		Unit	Bio. Ref. Interval	Method
	nooun	e int		
BUN (Blood Urea Nitrogen) * Sample:Serum	7.00	mg/dL	7.0-23.0	CALCULATED
<b>Creatinine</b> Sample:Serum	0.90	mg/dl	0.7-1.3	MODIFIED JAFFES
e-GFR (Estimated Glomerular Filtration Rate) Sample:Serum	115.00	ml/min/1.73m	2 - 90-120 Normal - 60-89 Near Normal	CALCULATED
Uric Acid Sample:Serum	7.20	mg/dl	3.4-7.0	URICASE
L.F.T.(WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST)	29.30	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	42.80	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	33.80	IU/L	11-50	OPTIMIZED SZAZING
Protein	6.20	gm/dl	6.2-8.0	BIRUET
Albumin	3.90	gm/dl	3.8-5.4	B.C.G.
Globulin	2.30	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.70	5	1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	116.30	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	1.20	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.30	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.90	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE ( MINI ) * , Serum				
Cholesterol (Total)	163.00	mg/dl	<200 Desirable 200-239 Borderline Higł > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	45.30	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	89	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	CALCULATED
VLDL	28.90	mg/dl	10-33	CALCULATED
Triglycerides	144.50	mg/dl	< 150 Normal 150-199 Borderline Higł	GPO-PAP

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

Patient Name	: Mr.ARVIND KUMAR KASHYAP-90549	Registered On	: 23/Oct/2021 10:57:47
Age/Gender	: 29 Y O M O D /M	Collected	: 23/Oct/2021 11:14:47
UHID/MR NO	: ALDP.000083801	Received	: 23/Oct/2021 13:01:04
Visit ID	: ALDP0218592122	Reported	: 23/Oct/2021 14:57:28
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

200-499 High >500 Very High



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Dr. Akanksha Singh (MD Pathology)

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

Patient Name Age/Gender UHID/MR NO Visit ID Ref Doctor	: Mr.ARVIND KUMAR KASH : 29 Y 0 M 0 D /M : ALDP.0000083801 : ALDP0218592122 : Dr.Mediwheel - Arcofemi		Registered On Collected Received Reported Status	: 23/Oct/2021 10 : 23/Oct/2021 14 : 23/Oct/2021 14 : 23/Oct/2021 15 : Final Report	: 19: 53 : 42: 21
	DE	PARTMENT OF C	CLINICAL PATHO	DLOGY	
	MEDIWHEEL BA	ANK OF BARODA	A MALE & FEMA	ALE BELOW 40 YRS	
Test Name		Result	Unit	Bio. Ref. Interval	Method
JRINE EXAMIN	ATION, ROUTINE * , Urine				
Color	,	LIGHT YELLOW			
Specific Gravity		1.030			
Reaction PH		Acidic (6.0)			DIPSTICK
Protein		TRACE	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			DIPSTICK
Bile Salts		ABSENT			
Bile Pigments		ABSENT			
Urobilinogen(1:2 Microscopic Exa		ABSENT			
Epithelial cells		1-2/h.p.f			MICROSCOPIC EXAMINATION
Pus cells		1-3/h.p.f			MICROSCOPIC EXAMINATION
RBCs		ABSENT			MICROSCOPIC EXAMINATION
Cast		ABSENT			MICDOCOODIO
Crystals		ABSENT			MICROSCOPIC EXAMINATION
Others		ABSENT			
UGAR, FASTIN	G STAGE * , Urine				
Sugar, Fasting st	age	ABSENT	gms%		
-					

#### Interpretation:

 $\begin{array}{ll} (+) & < 0.5 \\ (++) & 0.5 \\ (+++) & 1.2 \\ (++++) & > 2 \end{array}$ 

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Patient Name	: Mr.ARVIND KUMAR KASHYAP-90549	Registered On	: 23/Oct/2021 10:57:47
Age/Gender	: 29 Y 0 M 0 D /M	Collected	: 23/Oct/2021 14:19:53
UHID/MR NO	: ALDP.000083801	Received	: 23/Oct/2021 14:42:21
Visit ID	: ALDP0218592122	Reported	: 23/Oct/2021 15:39:31
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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#### SUGAR, PP STAGE \* , Urine

Sugar, PP Stage

ABSENT

#### Interpretation:

(+) < 0.5 g	111370
(++) 0.5-1.0	gms%
(+++) 1-2 gm	ıs%

(++++) > 2 gms%





Dr. Akanksha Singh (MD Pathology)

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

Patient Name	: Mr.ARVIND KUMAR KASHYAP-90549	Registered On	: 23/Oct/2021 10:57:47
Age/Gender	: 29 Y O M O D /M	Collected	: 23/Oct/2021 11:14:46
UHID/MR NO	: ALDP.0000083801	Received	: 24/Oct/2021 10:24:27
Visit ID	: ALDP0218592122	Reported	: 24/Oct/2021 11:49:57
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. Interva	I Method
THYROID PROFILE - TOTAL ** , Serum				
T3, Total (tri-iodothyronine)	132.54	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	9.63	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	2.51	μIŪ/mL	0.27 - 5.5	CLIA
Interpretation:				
•		0.3-4.5 μIU	J/mL First Trimes	ster
		0.5-4.6 μIU	J/mL Second Trin	nester
		0.8-5.2 μIU	J/mL Third Trime	ster
		0.5-8.9 μIU	J/mL Adults	55-87 Years
		0.7-27 μIU	J/mL Premature	28-36 Week
		2.3-13.2 μIU	J/mL Cord Blood	> 37Week
		0.7-64 μIU	J/mL Child(21 wk	z - 20 Yrs.)
		1-39 μ	IU/mL Child	0-4 Days
		1.7 <b>-</b> 9.1 μIU	J/mL Child	2-20 Week

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.

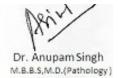
5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.

**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.





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Patient Name	: Mr.ARVIND KUMAR KASHYAP-90549	Registered On	: 23/Oct/2021 10:57:48
Age/Gender	: 29 Y O M O D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000083801	Received	: N/A
Visit ID	: ALDP0218592122	Reported	: 23/Oct/2021 15:07:45
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>

- Soft tissue shadow appears normal.
- Bony cage is normal.
- Diaphragmatic shadows are normal on both sides.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Pulmonary vascularity & distribution are normal.
- Pulmonary parenchyma did not reveal any significant lesion.

#### **IMPRESSION :**

# • NO SIGNIFICANT RADIOLOGICAL ABNORMALITY SEEN ON PRESENT STUDY.

Please corelate clinically.



DR. ANIL KUMAR MD (Radiology)

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

Patient Name	: Mr.ARVIND KUMAR KASHYAP-90549	Registered On	: 23/Oct/2021 10:57:48
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UHID/MR NO	: ALDP.0000083801	Received	: N/A
Visit ID	: ALDP0218592122	Reported	: 23/Oct/2021 17:49:49
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

#### DEPARTMENT OF CARDIAC

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

ECG / EKG \*

	1. Machnism, R	hythm	Sinus, Regular	
	2. Atrial Rate		72	/mt
	3. Ventricular F	Rate	72	/mt
	4. P - Wave		Normal	
	5. P R Interval		Normal	
	Ī	Axis : R/S Ratio : Configuration :	Normal Normal Normal	
	7. Q T c Interval 8. S - T Segment		Normal	
			Normal	
FINAL IMPRE		thin Normal I imits: Sinu	Normal	

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





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Patient Name	: Mr.ARVIND KUMAR KASHYAP-90549	Registered On	: 23/Oct/2021 10:57:49
Age/Gender	: 29 Y O M O D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000083801	Received	: N/A
Visit ID	: ALDP0218592122	Reported	: 23/Oct/2021 11:26:46
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) \*

The liver is normal in size (13.23 cm), shape and **shows diffuse increase in the liver parenchymal echogenecity suggestive of grade I fatty changes**. No focal lesion is seen. No intra hepatic biliary radicle dilation seen.

Gall bladder is well distended and is normal.

Portal vein and CBD are not dilated.

Pancreas is normal in size, shape and echogenecity.

Spleen is normal in size (10.14 cm), shape and echogenecity.

Right kidney is normal in size, shape and echogenecity. No focal lesion or calculus seen. Right pelvicalyceal system is not dilated.

Right kidney measures : 8.8 x 4.1 cm

Left kidney is normal in size, shape and echogenecity. No focal lesion or calculus seen. Left pelvicalyceal system is not dilated.

Left kidney measures : 8.7 x 3.9 cm

Urinary bladder is normal in shape, outline and distension. Lumen is anechoic and no wall thickening seen. The prostate is normal in size (vol - 16.45 cc), shape and echopattern.

No free fluid is seen in the abdomen/pelvis.

**High Resolution USG -** No abnormal bowel wall thickening or bowel loop dilatation is seen. Ileocecal junction and cecum is seen normally. Appendix is not visualized. No mesenteric lymphadenopathy is seen .

#### **IMPRESSION :** No significant abnormality seen.

#### Please correlate clinically.

<u>Note</u> :- Impression is a professional opinion & not a diagnosis (Not for medico legal purpose). All modern machine / procedures have their limitations. If there is variance clinically this examination may be repeated or re-evaluated by other investigations. Discrepancies due to technical or typing errors should be reported for correction within seven days. No compensation liability stands.

