Add: Armelia,1St Floor,56New Road, M.K.P Chowk,Dehradun

Ph: 9235501532,01352710192 CIN: U85110DL2003PLC308206





Patient Name : Mr.ABHAY KUMAR-PKG10000238 Registered On : 22/Jan/2022 10:23:59 Age/Gender : 35 Y 0 M 0 D /M Collected : 22/Jan/2022 10:40:18 UHID/MR NO : IDUN.0000162118 Received : 22/Jan/2022 10:51:36 Visit ID : IDUN0418932122 Reported : 22/Jan/2022 12:18:16

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 Group	Α			
Rh ( Anti-D)	POSITIVE			
COMPLETE BLOOD COUNT (CBC) * , Bloo	d			
Haemoglobin	15.30	g/dl	Male- 13.5-17.5 g/dl Female-12.0-15.5 g/dl	
TLC (WBC) DLC	6,260.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neutrophils )	51.90	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	36.40	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	6.20	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	4.70	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.80	%	<1	ELECTRONIC IMPEDANCE
ESR				
Observed	12.00	Mm for 1st hr.		
Corrected	6.00	Mm for 1st hr.	< 9	
PCV (HCT)	44.50	cc %	40-54	
Platelet count				
Platelet Count	1.72	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPI
PDW (Platelet Distribution width)	25.90	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	58.00	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.22	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)  RBC Count	12.90	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count	5.01	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)		,		
MCV	88.90	fl	80-100	CALCULATED PARAMETER
MCH	30.60	pg	28-35	CALCULATED PARAMETER
n&&&&Coupe	34.40	%	30-38	CALCULATED PARAMETER
	12.00	%	11-16	ELECTRONIC IN IV
	44.20	fL	35-60	ELECTRONIC IN
utrophils Count	3,250.00	/cu mm	3000-7000	DR. RITU KALIA
sinophils Count (AEC)	290.00	/cu mm	40-440	MD (PATHOLOG

Add: Armelia,1St Floor,56New Road, M.K.P Chowk,Dehradun

Ph: 9235501532,01352710192 CIN: U85110DL2003PLC308206





Patient Name : Mr.ABHAY KUMAR-PKG10000238 Registered On : 22/Jan/2022 10:24:00 Age/Gender : 22/Jan/2022 10:40:17 : 35 Y 0 M 0 D /M Collected UHID/MR NO : IDUN.0000162118 Received : 22/Jan/2022 10:51:36 Visit ID : IDUN0418932122 Reported : 22/Jan/2022 12:38:13 Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

#### **DEPARTMENT OF BIOCHEMISTRY**

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

est Name	Result	Unit	Bio. Ref. Interval	Method	
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#### **GLUCOSE FASTING**, Plasma

Glucose Fasting 86.98 mg/dl < 100 Normal GOD POD

100-125 Pre-diabetes ≥ 126 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.

# GLYCOSYLATED HAEMOGLOBIN (HBA1C) \*, EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	5.51	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c)	37.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	112	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

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Patient Name : Mr.ABHAY KUMAR-PKG10000238 Registered On : 22/Jan/2022 10:24:00 Age/Gender : 22/Jan/2022 10:40:17 : 35 Y 0 M 0 D /M Collected UHID/MR NO : IDUN.0000162118 Received : 22/Jan/2022 10:51:36 Visit ID : 22/Jan/2022 12:38:13 : IDUN0418932122 Reported 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

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

# **Clinical Implications:**

<sup>\*</sup>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.

BUN (Blood Urea Nitrogen) * Sample:Serum	7.70	mg/dL	7.0-23.0	CALCULATED
Creatinine Sample:Serum	0.90	mg/dl	0.7-1.3	MODIFIED JAFFES
e-GFR (Estimated Glomerular Filtration Rate) Sample:Serum	110.00	ml/min/1.73m2	2 - 90-120 Normal - 60-89 Near Normal	CALCULATED
Uric Acid Sample:Serum	6.60	mg/dl	3.4-7.0	URICASE

L.F.T.(WITH GAMMA GT) \*, Serum

<sup>\*</sup>High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc.

<sup>\*\*</sup>Some danger of hypoglycemic reaction in Type 1diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

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

<sup>\*</sup>With optimal control, the HbA 1c moves toward normal levels.

<sup>\*</sup>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

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

<sup>\*</sup>Pregnancy d. chronic renal failure. Interfering Factors:

Add: Armelia,1St Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01352710192

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Patient Name : Mr.ABHAY KUMAR-PKG10000238 Registered On : 22/Jan/2022 10:24:00 Age/Gender : 35 Y 0 M 0 D /M Collected : 22/Jan/2022 10:40:17 UHID/MR NO : IDUN.0000162118 Received : 22/Jan/2022 10:51:36 Visit ID : IDUN0418932122 Reported : 22/Jan/2022 12:38:13 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	U	nit Bio. Ref. Interva	al Method
SGOT / Aspartate Aminotransferase (AST)	23.30	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	30.16	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	39.22	IU/L	11-50	OPTIMIZED SZAZING
Protein	7.30	gm/dl	6.2-8.0	BIRUET
Albumin	5.21	gm/dl	3.8-5.4	B.C.G.
Globulin	2.09	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	2.49		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	95.29	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.29	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.13	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.16	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE ( MINI ) * , Serum				
Cholesterol (Total)	157.33	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	44.00	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	88	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	CALCULATED
VLDL	25.10	mg/dl	10-33	CALCULATED
Triglycerides	125.51	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-PAP



DR. RITU KALIA MD (PATHOLOGY)

Add: Armelia,1St Floor,56New Road, M.K.P Chowk,Dehradun

Ph: 9235501532,01352710192 CIN: U85110DL2003PLC308206





Patient Name : 22/Jan/2022 10:23:59 : Mr.ABHAY KUMAR-PKG10000238 Registered On Age/Gender : 22/Jan/2022 10:40:18 : 35 Y 0 M 0 D /M Collected UHID/MR NO : IDUN.0000162118 Received : 22/Jan/2022 10:51:36 Visit ID : IDUN0418932122 Reported : 22/Jan/2022 13:52:05 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
URINE EXAMINATION, ROUTINE * , Urine				
Color	PALE YELLOW			
Specific Gravity	1.025			
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			
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)	ABSENT			
Microscopic Examination:				
Epithelial cells	1-2/h.p.f			MICROSCOPIC EXAMINATION
Pus cells	ABSENT			MICROSCOPIC EXAMINATION
RBCs	ABSENT			MICROSCOPIC EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			
STOOL, ROUTINE EXAMINATION *, Stool				
Color	BROWNISH			
Consistency	SEMI SOLID			
Reaction (PH)	Acidic (6.0)			
Mucus	ABSENT			
Blood	ABSENT			
Worm	ABSENT			
Pus cells	ABSENT			

Add: Armelia,1St Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01352710192

CIN: U85110DL2003PLC308206





Patient Name : Mr.ABHAY KUMAR-PKG10000238 Registered On : 22/Jan/2022 10:23:59 Age/Gender : 35 Y 0 M 0 D /M Collected : 22/Jan/2022 10:40:18 UHID/MR NO : IDUN.0000162118 Received : 22/Jan/2022 10:51:36 Visit ID : IDUN0418932122 Reported : 22/Jan/2022 13:52:05 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
RBCs	ABSENT			
Ova	ABSENT			
Cysts	ABSENT			
Others	ABSENT			
SUGAR, FASTING STAGE * , Urine				
Sugar, Fasting stage	ABSENT	gms%		

#### **Interpretation:**

< 0.5 (+)

(++)0.5 - 1.0

(+++) 1-2

(++++) > 2



MD (PATHOLOGY)

Add: Armelia,1St Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01352710192

CIN: U85110DL2003PLC308206





Patient Name : Mr.ABHAY KUMAR-PKG10000238 Registered On : 22/Jan/2022 10:23:59 : 22/Jan/2022 10:40:17 Age/Gender : 35 Y 0 M 0 D /M Collected UHID/MR NO : IDUN.0000162118 Received : 24/Jan/2022 11:41:39 Visit ID Reported : 24/Jan/2022 12:36:43 : IDUN0418932122 Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

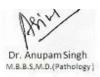
#### **DEPARTMENT OF IMMUNOLOGY**

#### 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)	125.63	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	9.35	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	2.11	μIU/mL	0.27 - 5.5	CLIA
Interpretation:				
		0.3-4.5 $\mu IU/m$	L First Trimes	ter
		0.5-4.6 $\mu$ IU/m		
		0.8-5.2 µIU/m		
		0.5-8.9 μIU/m		55-87 Years
		0.7-27 μIU/m		28-36 Week
		2.3-13.2 μIU/m		
		0.7-64 μIU/m	,	ŕ
		1-39 μIU/:		0-4 Days
		1.7-9.1 μIU/m	L 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.





Add: Armelia,1St Floor,56New Road, M.K.P Chowk,Dehradun

Ph: 9235501532,01352710192 CIN: U85110DL2003PLC308206





Patient Name : Mr.ABHAY KUMAR-PKG10000238 Registered On : 22/Jan/2022 10:24:01

 Age/Gender
 : 35 Y 0 M 0 D /M
 Collected
 : N/A

 UHID/MR NO
 : IDUN.0000162118
 Received
 : N/A

Visit ID : IDUN0418932122 Reported : 22/Jan/2022 15:06:59

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 \*

# X-RAY REPORT (300 mA COMPUTERISED UNIT SPOT FILM DEVICE)

# **CHEST P-A VIEW**

- 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.

Dr. Amit Bhandari MBBS MD RADIOLOGY

Add: Armelia 1St Floor 56New Road, M.K.P Chowk Dehradun

Ph: 9235501532,01352710192 CIN: U85110DL2003PLC308206





: 22/Jan/2022 10:24:01 Patient Name : Mr.ABHAY KUMAR-PKG10000238 Registered On

Collected Age/Gender : 35 Y 0 M 0 D /M : N/A UHID/MR NO : IDUN.0000162118 Received : N/A

: 22/Jan/2022 11:16:31 Visit ID : IDUN0418932122 Reported

: Final Report Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status

#### **DEPARTMENT OF ULTRASOUND**

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

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

Liver is normal in size and bright in echotexture. No focal lesion seen.

PV and CBD are normal. IHBR are not dilated.

Gall bladder seen in distended state with echofree lumen. Wall thickness is normal.

**Spleen** is normal in size, shape and echotexture.

Pancreas Head and body appear normal. Tail is obscured by bowel gases.

Kidneys: Right kidney measures approx 101 x 41 mm and left kidney measures approx 97 x 53 mm.

Both kidneys are normal in size, shape and echotexture. Cortico-medullary differentiation is maintained. Parenchymal thickness is normal. No obvious mass/calculus/hydronephrosis seen.

Urinary bladder seen in distended state with echofree lumen. Wall thickness is normal.

**Prostate** is normal in size and echotexture.

No significant free fluid seen in peritoneal cavity.

IMP:- GRADE I FATTY LIVER.

Note: In case of any discrepancy due to typing error kindly get it rectified immediately

#### \*\*\* End Of Report \*\*\*

(\*) Test not done under NABL accredited Scope, (\*\*) Test Performed at Chandan Speciality Lab.

Result/s to Follow:

GLUCOSE PP, SUGAR, PP STAGE, ECG / EKG



Dr. Amit Bhandari MBBS MD RADIOLOGY

This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days.

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing \* 365 Days Open \*Facilities Available at Select Location



# भारत सरकार Government of India



अभय कुमार Abhay Kumar पिता: रामप्रवेश

Father: Rampravesh

जन्म तिथि / DOB : 01/01/1986

पुरुष / Male



7683 6395 0083

आधार - आम आदमी का अधिकार

Dr. RISHI BIMUSHAN KALIA M.D. CHANDAN DIAGNOSTIC CENTRE 56, New Road, MKP C. 1994 Dehradun-248001 Reg. No. 01858

Age / Gender: Patient ID:

35/Male IDUN0418932122

Mr.ABHAY KUMAR-PKG10000238

Cuandan Pice

Date and Time: 22nd Jan 22 11:00 AM

Since 1991

or Care No.: 0522-6666600 E-mail: customercare.diagnostic@chandan.co.in Web.: www.chandan.co.in H Patient Name: aVR aVL aVF V1 V2 V3 **V**5 V4 45° 34° ٧6





NET. A Bass 300 this report is based on ECG alone and should only be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician.