Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075



: Final Report



Patient Name : Mr.ISHAN Registered On : 19/Nov/2021 09:58:37 Age/Gender : 33 Y O M 29 D /M Collected : 19/Nov/2021 10:11:02 UHID/MR NO Received : IDCD.0000126643 : 19/Nov/2021 10:49:40 Visit ID : IDCD0342002122 Reported : 19/Nov/2021 17:47:16 : Dr.Mediwheel - Arcofemi Health Care Ltd. Status Ref Doctor

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method

Blood Group	В			
Rh (Anti-D)	POSITIVE			
COMPLETE BLOOD COUNT (CBC) * , B	lood			
Haemoglobin	16.60	g/dl	Male- 13.5-17.5 g/dl Female-12.0-15.5 g/d	ال
TLC (WBC)	9,900.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
DLC				
Polymorphs (Neutrophils)	56.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	30.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	4.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	10.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	< 1	ELECTRONIC IMPEDANCE
ESR				
Observed	4.00	Mm for 1st hr.		
Corrected	NR	Mm for 1st hr.	< 9	
PCV (HCT)	49.00	cc %	40-54	
Platelet count				
Platelet Count	2.20	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOP
PDW (Platelet Distribution width)	16.10	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	22.20	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.20	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	9.20	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	5.37	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	91.90	fl	80-100	CALCULATED PARAMETER
MCH	31.00	pg	28-35	CALCULATED PARAMETER
n%643≘s.r∎i	33.80	%	30-38	CVI CIII VALLU DVDVI VEALU
	12.60	%	11-16	
ero de la companya d	42.30	fL	35-60	hand
utrophils Count	5,544.00	/cu mm	3000-7000	Charibleton (NADDO NAD DDC
sinophils Count (AEC)	990.00	/cu mm	40-440	. Shoaib Irfan (MBBS, MD, PDC

Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075



≥ 126 Diabetes



Patient Name : Mr.ISHAN Registered On : 19/Nov/2021 09:58:38 Age/Gender : 33 Y O M 29 D /M Collected : 19/Nov/2021 10:11:02 UHID/MR NO : IDCD.0000126643 Received : 19/Nov/2021 12:24:03 Visit ID Reported : IDCD0342002122 : 19/Nov/2021 13:29:42

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 95.60 mg/dl < 100 Normal GOD POD 100-125 Pre-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.



Dr. Shoaib Irfan (MBBS, MD, PDCC)

Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075





Patient Name : Mr.ISHAN Registered On : 19/Nov/2021 09:58:38 Age/Gender : 33 Y O M 29 D /M Collected : 19/Nov/2021 10:11:02 UHID/MR NO : IDCD.0000126643 Received : 19/Nov/2021 13:11:41 Visit ID : IDCD0342002122 Reported : 19/Nov/2021 14:17:18 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)	5.20	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c)	33.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	102	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)	Degree of Glucose Control Unit
> 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.

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

^{**}Some danger of hypoglycemic reaction in Type 1diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075

: Dr.Mediwheel - Arcofemi Health Care Ltd. Status



: Final Report



Patient Name : Mr.ISHAN : 19/Nov/2021 09:58:38 Registered On Age/Gender : 33 Y O M 29 D /M Collected : 19/Nov/2021 10:11:02 UHID/MR NO : IDCD.0000126643 Received : 19/Nov/2021 13:11:41 Visit ID : IDCD0342002122 Reported : 19/Nov/2021 14:17:18

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

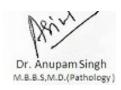
Test Name Result Unit Bio. Ref. Interval Method

Clinical Implications:

Ref Doctor

- *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: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075





Patient Name : Mr.ISHAN Registered On : 19/Nov/2021 09:58:38 Age/Gender : 33 Y O M 29 D /M Collected : 19/Nov/2021 10:11:01 UHID/MR NO : IDCD.0000126643 Received : 19/Nov/2021 13:42:21 Visit ID : IDCD0342002122 Reported : 19/Nov/2021 14:46:23 : Dr.Mediwheel - Arcofemi Health Care Ltd. Status Ref Doctor : Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
BUN (Blood Urea Nitrogen) Sample:Serum	7.12	mg/dL	7.0-23.0	CALCULATED
Creatinine	0.85	mg/dl	0.7-1.3	MODIFIED JAFFES
Sample:Serum e-GFR (Estimated Glomerular Filtration Rate) Sample:Serum	103.80	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				
SGOT / Aspartate Aminotransferase (AST) SGPT / Alanine Aminotransferase (ALT) Gamma GT (GGT) Protein Albumin Globulin A:G Ratio Alkaline Phosphatase (Total) Bilirubin (Total) Bilirubin (Direct) Bilirubin (Indirect) LIPID PROFILE (MINI) , Serum Cholesterol (Total)	36.50 111.20 75.00 7.03 4.38 2.65 1.65 146.70 0.74 0.47 0.27	U/L U/L gm/dl gm/dl gm/dl U/L mg/dl mg/dl mg/dl	< 35 < 40 11-50 6.2-8.0 3.8-5.4 1.8-3.6 1.1-2.0 42.0-165.0 0.3-1.2 < 0.30 < 0.8	IFCC WITHOUT P5P IFCC WITHOUT P5P OPTIMIZED SZAZING BIRUET B.C.G. CALCULATED CALCULATED IFCC METHOD JENDRASSIK & GROF JENDRASSIK & GROF JENDRASSIK & GROF
HDL Cholesterol (Good Cholesterol) LDL Cholesterol (Bad Cholesterol) VLDL Triglycerides	34.50 51 12.20 61.00	mg/dl mg/dl mg/dl mg/dl	200-239 Borderline High > 240 High 30-70 < 100 Optimal 100-129 Nr. Optimal/Above Optima 130-159 Borderline High 160-189 High > 190 Very High 10-33 < 150 Normal 150-199 Borderline High	DIRECT ENZYMATIC CALCULATED CALCULATED CALCULATED GPO-PAP

Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075





Patient Name : Mr.ISHAN Registered On : 19/Nov/2021 09:58:38 Age/Gender : 33 Y O M 29 D /M Collected : 19/Nov/2021 10:11:01 UHID/MR NO : IDCD.0000126643 Received : 19/Nov/2021 13:42:21 Visit ID : IDCD0342002122 Reported : 19/Nov/2021 14:46:23 : Dr.Mediwheel - Arcofemi Health Care Ltd. Status Ref Doctor

: 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



Dr. Shoaib Irfan (MBBS, MD, PDCC)

Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075





Patient Name : Mr.ISHAN Registered On : 19/Nov/2021 09:58:38 Age/Gender : 33 Y O M 29 D /M Collected : 19/Nov/2021 10:21:34 UHID/MR NO : IDCD.0000126643 Received : 19/Nov/2021 10:45:03 Visit ID : IDCD0342002122 Reported : 19/Nov/2021 12:42:17

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
RINE EXAMINATION, ROUTINE *	, Urine			
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	3		
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution) Microscopic Examination:	ABSENT			
Epithelial cells	0-1/h.p.f			MICROSCOPIC EXAMINATION
Pus cells	ABSENT			MICROSCOPIC EXAMINATION
RBCs	ABSENT			MICROSCOPIC EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			
UGAR, FASTING STAGE * , Urine				
•		gms%		

(+) < 0.5 (++) 0.5-1.0

(+++) 1-2

(++++) > 2

Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075





Patient Name : Mr.ISHAN Registered On : 19/Nov/2021 09:58:38 Age/Gender : 33 Y O M 29 D /M Collected : 19/Nov/2021 10:21:34 UHID/MR NO : IDCD.0000126643 Received : 19/Nov/2021 10:45:03 Visit ID : IDCD0342002122 Reported : 19/Nov/2021 12:42:17 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



Dr. Shoaib Irfan (MBBS, MD, PDCC)

in chicale in an (in 220) in 2) i 2 cc)

Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075





Patient Name : Mr.ISHAN Registered On : 19/Nov/2021 09:58:38 Age/Gender : 33 Y O M 29 D /M Collected : 19/Nov/2021 10:11:01 UHID/MR NO : IDCD.0000126643 Received : 19/Nov/2021 12:58:57 Visit ID : IDCD0342002122 Reported : 19/Nov/2021 14:32:31 Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

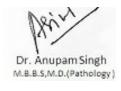
DEPARTMENT OF IMMUNOLOGY

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)	126.62	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	9.34	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	1.28	μIU/mL	0.27 - 5.5	CLIA
Interpretation:				
•		0.3-4.5 μIU/mI	First Trimester	r
		0.5-4.6 μIU/mI	Second Trimes	ster
		0.8-5.2 µIU/mL	Third Trimeste	er
		0.5-8.9 μIU/mI		55-87 Years
		0.7-27 µIU/mI		28-36 Week
		2.3-13.2 μIU/mL		> 37Week
		0.7-64 μIU/mL	`	
		1-39 μIU/m		0-4 Days 2-20 Week
		1.7-9.1 μIU/mI	Child 2	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: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075





Patient Name : Mr.ISHAN Registered On : 19/Nov/2021 09:58:39

 Age/Gender
 : 33 Y 0 M 29 D /M
 Collected
 : N/A

 UHID/MR NO
 : IDCD.0000126643
 Received
 : N/A

Visit ID : IDCD0342002122 Reported : 19/Nov/2021 13:08:47

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 *
(500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

DIGITAL 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:

- NORMAL SKIAGRAM
- CORADS-1



Dr. Anil Kumar Verma (MBBS,DMRD)

Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075





Patient Name : Mr.ISHAN Registered On : 19/Nov/2021 09:58:39

 Age/Gender
 : 33 Y 0 M 29 D /M
 Collected
 : N/A

 UHID/MR NO
 : IDCD.0000126643
 Received
 : N/A

Visit ID : IDCD0342002122 Reported : 19/Nov/2021 12:38:26

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

- Liver is enlarged in size (~ 171 mm) with grade-I fatty changes with few areas of focal fat sparing.
- No obvious focal lesion is seen. The intra-hepatic biliary radicles are normal.
- Portal vein is normal in caliber.

GALL BLADDER & CBD

- The gall bladder is normal in size and has regular walls. Lumen of the gall bladder is anechoic. No wall thickening or pericholecystic fluid noted.
- Visualised proximal common bile duct is normal in caliber.

PANCREAS

 The pancreas is normal in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

KIDNEYS

- Both the kidneys are normal in size and echotexture.
- Small concretion seen at lower polar region of right kidney.
- Atleast two calculi average size ~ approx to 5 mm seen at mid & lower polar region of left kidney.
- The collecting system of both the kidneys is normal and cortico-medullary demarcation is clear.

SPLEEN

• The spleen is normal in size and has a normal homogenous echo-texture.

LYMPH NODES

• No significant lymph node noted.

Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar

Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075





Patient Name : Mr.ISHAN Registered On : 19/Nov/2021 09:58:39

 Age/Gender
 : 33 Y 0 M 29 D /M
 Collected
 : N/A

 UHID/MR NO
 : IDCD.0000126643
 Received
 : N/A

Visit ID : IDCD0342002122 Reported : 19/Nov/2021 12:38:26

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

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

URINARY BLADDER

• Urinary bladder is well distended. Bladder wall is normal in thickness and is regular.

PROSTATE

• Prostate is normal in size & measures ~ 14.6 grams.

IMPRESSION

- Hepatomegaly with grade-I fatty changes in liver.
- Right renal calculi.

Typed by- shanaya

(This report is an expert opinion & not a diagnosis. Kindly intimate us immediately or within 7 days for any reporting / typing error or any query regarding sonographic correlation of clinical findings)

*** End Of Report ***

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

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, GLUCOSE PP, SUGAR, PP STAGE, ECG / EKG



Dr. Anil Kumar Verma (MBBS,DMRD)

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 *

Facilities Available at Select Location