

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

CIN: U85110DL2003PLC308206





Patient Name : Mr.VIJAY SINGH -ACP Registered On : 25/Dec/2021 09:55:51 Collected Age/Gender : 27 Y O M O D /M : 25/Dec/2021 10:05:39 UHID/MR NO : IDUN.0000159808 Received : 25/Dec/2021 11:25:16 Visit ID Reported : IDUN0386892122 : 25/Dec/2021 12:26:24

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

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Blood Group (ABO & Rh typing) *, Blood

Blood Group В Rh (Anti-D)

POSITIVE

COMPLETE BLOOD COUNT (CBC) * , Blood

Haemoglobin	15.50	g/dl_	Male- 13.5-17.5 g/dl Female-12.0-15.5 g/d	I
TLC (WBC)	5,730.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
DLC				
Polymorphs (Neutrophils)	56.10	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	36.50	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	5.40	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	1.70	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.30	%	<1/	ELECTRONIC IMPEDANCE
ESR				
Observed	6.00	Mm for 1st hr.		
Corrected	4.00	Mm for 1st hr.	. < 9	
PCV (HCT)	46.00	cc %	40-54	
Platelet count				
Platelet Count	2.37	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	13.40	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	38.40	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.24	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	10.20	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	4.83	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	95.20	fl	80-100	CALCULATED PARAMETER
MCH	32.10	pg	28-35	CALCULATED PARAMETER
or a contraction of the contrac	33.80	%	30-38	CALCULATED PARAMETER
	11.60	%	11-16	ELECTRONIC IN 1
	46.00	fL	35-60	ELECTRONIC IN
utrophils Count	3,210.00	/cu mm	3000-7000	DR. RITU KALIA MD (PATHOLOGY)
cinophile Count (AEC)	100.00	/au mm	10 110	MID (PATHOLOGY)

/cu mm

40-440



sinophils Count (AEC)



100.00





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: Dr.Mediwheel - Arcofemi Health Care Ltd. Status

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 101.22 mg/dl < 100 Normal GOD POD

100-125 Pre-diabetes ≥ 126 Diabetes

: Final Report

Interpretation:

Ref Doctor

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 87.66 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.

GLYCOSYLATED HAEMOGLOBIN (HBA1C) *, EDTA BLOOD

Glycosylated Haemoglobin (HbA1c) 4.53 % NGSP HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c) 26.00 mmol/mol/IFCC
Estimated Average Glucose (eAG) 43 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.







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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	
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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.

Clinical Implications:

- *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.





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



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CHANDAN DIAGNOSTIC CENTRE

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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Ur	nit Bio. Ref. Int	erval Met	thod
BUN (Blood Urea Nitrogen) * Sample:Serum	8.50	mg/dL	7.0-23.0	CALCULATED	
Creatinine Sample:Serum	0.97	mg/dl	0.7-1.3	MODIFIED JA	FFES
e-GFR (Estimated Glomerular Filtration Rate) Sample:Serum	107.00	ml/min/1.73m	2 - 90-120 Normal - 60-89 Near Norma	CALCULATED al	
Uric Acid Sample:Serum	5.10	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)	20.62 17.65 30.15 7.85 5.84 2.01 2.91 76.76 0.72 0.24 0.48	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 WITHOU IFCC WITHOU OPTIMIZED S BIRUET B.C.G. CALCULATED IFCC METHOU JENDRASSIK & JENDRASSIK & CHOD-PAP High	JT P5P ZAZING O & GROF & GROF
HDL Cholesterol (Good Cholesterol) LDL Cholesterol (Bad Cholesterol)	49.47 112 27.13 135.66	mg/dl mg/dl mg/dl mg/dl	> 240 High 30-70 < 100 Optimal 100-129 Nr. Optimal/Above Opti 130-159 Borderline 160-189 High > 190 Very High 10-33 < 150 Normal 150-199 Borderline 200-499 High >500 Very High	DIRECT ENZYI CALCULATED imal High CALCULATED GPO-PAP	MATIC Dr. RITU KALIA MD (PATHOLOGY)







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Patient Name : Mr.VIJAY SINGH -ACP Registered On : 25/Dec/2021 09:55:52 Age/Gender : 27 Y O M O D /M Collected : 25/Dec/2021 12:45:25 UHID/MR NO : IDUN.0000159808 Received : 25/Dec/2021 13:57:50 Visit ID : IDUN0386892122 Reported : 25/Dec/2021 14:09:14

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	1.010			
Reaction PH	Acidic (6.0)			DIPSTICK
Protein	ABSENT	mg %	< 10 Absent	DIPSTICK
		, 3	10-40 (+)	
			40-200 (++)	
			200-500 (+++)	
			> 500 (++++)	
Sugar	ABSENT	gms%	< 0.5 (+)	DIPSTICK
			0.5-1.0 (++)	
			1-2 (+++)	
	ADCENIT		> 2 (++++)	DIOQUEN MCTDA
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			
UGAR, FASTING STAGE * , Urine				
Sugar, Fasting stage	ABSENT	gms%		
Interpretation:		,		

Interpretation:

< 0.5 (+)

0.5 - 1.0(++)

(+++) 1-2

(++++) > 2







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CHANDAN DIAGNOSTIC CENTRE

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: IDUN.0000159808 : IDUN0386892122

Collected Received Reported

Registered On

: 25/Dec/2021 12:45:25 : 25/Dec/2021 13:57:50

: 25/Dec/2021 14:09:14 : 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

SUGAR, PP STAGE * , Urine

Sugar, PP Stage

ABSENT

Interpretation:

(+)< 0.5 gms%

0.5-1.0 gms% (++)

(+++) 1-2 gms%

(++++) > 2 gms%











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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)	144.80	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	7.13	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	1.29	μIU/mL	0.27 - 5.5	CLIA
Interpretation:				
		0.3-4.5 μIU/1	nL First Trimest	er
		0.5-4.6 μIU/1	nL Second Trime	ester
		0.8-5.2 μIU/r	nL Third Trimes	ter
		0.5-8.9 μIU/1		55-87 Years
		0.7-27 μIU/1		28-36 Week
		2.3-13.2 μIU/r		> 37Week
		0.7-64 μIU/r		- 20 Yrs.)
			/mL Child	0-4 Days
		1.7-9.1 μIU/ı		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.



Dr. Smriti Gupta (Md pathologist)







Age/Gender

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CHANDAN DIAGNOSTIC CENTRE

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: 25/Dec/2021 09:55:53



Patient Name : Mr.VIJAY SINGH -ACP

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: N/A : 25/Dec/2021 15:24:41 Reported

: N/A

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Registered On

Collected

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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

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

IMPRESSION: NO SIGNIFICANT ABNORMALITY DETECTED



Dr. Amit Bhandari MBBS MD RADIOLOGY







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: N/A

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Reported

: 25/Dec/2021 10:13:04

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: Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

Liver is normal in size, shape and 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 obscured by bowel gases.

Kidneys: 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:- No significant abnormality detected.

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

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, 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 *

*Facilities Available at Select Location



1800-419-0002

