

Add: M-214/215,Sec G Lda Colony Near Power House Chauraha Kanpur Road Ph: 9235432707,

CIN: U85110DL2003PLC308206



Patient Name : Mr.KUMAR JITENDRA Registered On : 24/Feb/2024 09:16:16 Age/Gender Collected : 34 Y 2 M 18 D /M : 24/Feb/2024 09:51:22 UHID/MR NO : CDCA.0000123893 Received : 24/Feb/2024 13:19:34 Visit ID Reported : 24/Feb/2024 19:42:05 : CDCA0362682324

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

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Group (ABO & Rh typing) *, BI	ood			
Blood Group	АВ			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh (Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Complete Blood Count (CBC) * , Whole	e Blood			
Haemoglobin	15.90	g/dl	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	
TLC (WBC) DLC	6,800.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neutrophils)	58.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	33.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	6.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	2.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils ESR	1.00	%	<1	ELECTRONIC IMPEDANCE
Observed	14.00	Mm for 1st hr.		
Corrected	NR	Mm for 1st hr.	. 0	
PCV (HCT)	48.00	%	40-54	
Platelet count	40.00	/0	1 0°34	
Platelet Count	1.6	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	16.60	, fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	62.80	%	35-60	ELECTRONIC IMPEDANCE









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MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
PCT (Platelet Hematocrit)	0.25	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	15.60	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	5.70	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	84.20	fl	80-100	CALCULATED PARAMETER
MCH	27.80	pg	28-35	CALCULATED PARAMETER
MCHC	33.12	%	30-38	CALCULATED PARAMETER
RDW-CV	12.60	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	39.90	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,944.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	136.00	/cu mm	40-440	

Dr. R.K. Khanna (MBBS,DCP)









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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	322.09	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 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.

Dr. R.K. Khanna (MBBS,DCP)









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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit Bi	o. Ref. Interval	Method	
GLYCOSYLATED HAEMOGLOBIN (HBA1C) *	* , EDTA BLOOD				
Glycosylated Haemoglobin (HbA1c)	11.50	% NGSP		HPLC (NGSP)	
Glycosylated Haemoglobin (HbA1c)	102.00	mmol/mol/IFCC			
Estimated Average Glucose (eAG)	283	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 VARIANT II TURBO 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







^{**}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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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.



Dr. Anupam Singh (MBBS MD Pathology)









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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	Unit	Bio. Ref. Interval	Method
BUN (Blood Urea Nitrogen) * Sample:Serum	11.60	mg/dL	7.0-23.0	CALCULATED
Creatinine * Sample:Serum	1.07	mg/dl	0.6-1.30	MODIFIED JAFFES
Uric Acid * Sample:Serum	5.20	mg/dl	3.4-7.0	URICASE
LFT (WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST)	5.05	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	33.96	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	25.61	IU/L	11-50	OPTIMIZED SZAZING
Protein	6.35	gm/dl	6.2-8.0	BIURET
Albumin	4.03	gm/dl	3.4-5.4	B.C.G.
Globulin	2.32	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.74		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	140.59	U/L	42.0-165.0.	IFCC METHOD
Bilirubin (Total)	0.57	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.14	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.43	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI) * , Serum				
Cholesterol (Total)	237.20	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	60.26	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	158	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optima 130-159 Borderline High 160-189 High > 190 Very High	
VLDL	19.31	mg/dl	10-33	CALC: " ATTE
Triglycerides	96.56	mg/dl	< 150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO- ₩

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Reaction PH

Appearance

CHANDAN DIAGNOSTIC CENTRE

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DIPSTICK

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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	LIGHT YELLOW				
Specific Gravity	1.030				

Protein	ABSENT	mg %	< 10 Absent	DIPSTICK
			10-40 (+)	
			40-200 (++)	

Acidic (5.0)

ABSENT

40-200 (++) 200-500 (+++) > 500 (++++) PRESENT (++) gms% < 0.5 (+)

Sugar PRESENT (++) gms% < 0.5 (+) DIPSTICK 0.5-1.0 (++)

1-2 (+++) > 2 (++++)

Ketone ABSENT mg/dl 0.1-3.0 BIOCHEMISTRY

Bile Salts ABSENT
Bile Pigments ABSENT

Bilirubin ABSENT DIPSTICK
Leucocyte Esterase ABSENT DIPSTICK

Urobilinogen(1:20 dilution) ABSENT

Nitrite ABSENT DIPSTICK
Blood ABSENT DIPSTICK

Microscopic Examination:

Epithelial cellsOCCASIONALMICROSCOPICEXAMINATION

Pus cells OCCASIONAL

RBCs OCCASIONAL MICROSCOPIC EXAMINATION

Cast ABSENT

Crystals CALCIUM OXALATE MICROSCOPIC EXAMINATION

Others ABSENT

SUGAR, FASTING STAGE * , Urine

Sugar, Fasting stage PRESENT gms%

Interpretation:







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Dr. Mediwheel - Arcofemi Health Care Ltd. Ref Doctor

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DEPARTMENT OF CLINICAL PATHOLOGY MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

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

Visit ID



Dr. R.K. Khanna (MBBS,DCP)

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DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interva	l Method
THYROID PROFILE - TOTAL **, Serum				
T3, Total (tri-iodothyronine)	114.52	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	8.50	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	2.110	μIU/mL	0.27 - 5.5	CLIA
		ý.		
Interpretation:				
		0.3-4.5 $\mu IU/r$	nL First Trimes	ter
		0.5-4.6 μIU/r	nL Second Trin	nester
		0.8-5.2 μIU/n	nL Third Trime	ster
		0.5-8.9 µIU/r	nL Adults	55-87 Years
		0.7-27 μIU/r	nL Premature	28-36 Week
		2.3-13.2 μIU/n		> 37Week
		0.7-64 μIU/n		(- 20 Yrs.)
			/mL Child	0-4 Days
		1.7-9.1 μIU/r		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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Dr. Anupam Singh (MBBS MD Pathology)









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Patient Name : Mr.KUMAR JITENDRA Registered On : 24/Feb/2024 09:16:19

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 : N/A

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DEPARTMENT OF X-RAY MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

X-RAY DIGITAL CHEST PA *

(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.

*** End Of Report ***

(**) Test Performed at Chandan Speciality Lab.

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, GLUCOSE PP, SUGAR, PP STAGE, ECG / EKG, ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER)





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





