

Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206



Patient Name	: Mr.NITIN KUMAR -171436	Registered On	: 28/Aug/2023 09:08:38
Age/Gender	: 33 Y 3 M 30 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000082225	Received	: N/A
Visit ID	: ALDP0157522324	Reported	: 28/Aug/2023 16:45:55
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF CARDIOLOGY-ECG MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ECG / EKG *

	1. Machnism, Rhythm	Sinus, Regular	
	2. Atrial Rate	73	/mt
	3. Ventricular Rate	73	/mt
	4. P - Wave	Normal	
	5. P R Interval	Normal	
	6. Q R S Axis : R/S Ratio : Configuration :	Normal Normal Normal	
	7. Q T c Interval	Normal	
	8. S - T Segment	Normal	
FINAL IMPRES	9. T – Wave SION	Normal	

Abnormal: Sinus Rhythm, Non-specific ST/T Wave Changes. Baseline artefacts. Baseline wandering. Please correlate clinically





1800-419-0002

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Patient Name	: Mr.NITIN KUMAR -171436	Registered On	: 28/Aug/2023 09:08:37
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UHID/MR NO	: ALDP.0000082225	Received	: 28/Aug/2023 09:49:39
	: ALDP0157522324	Reported	: 28/Aug/2023 14:16:01
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 (ABO & Rh typing) * , Blood 0 **Blood Group** ERYTHROCYTE MAGNETIZED **TECHNOLOGY / TUBE** AGGLUTINA Rh (Anti-D) POSITIVE **ERYTHROCYTE** MAGNETIZED **TECHNOLOGY / TUBE** AGGLUTINA Complete Blood Count (CBC) * , Whole Blood Haemoglobin 1 Day- 14.5-22.5 g/dl 14.60 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) 5,900.00 /Cu mm 4000-10000 ELECTRONIC IMPEDANCE DLC Polymorphs (Neutrophils) % 55-70 ELECTRONIC IMPEDANCE 61.00 Lymphocytes 32.00 % 25-40 ELECTRONIC IMPEDANCE Monocytes 5.00 % 3-5 ELECTRONIC IMPEDANCE Eosinophils % 2.00 1-6 ELECTRONIC IMPEDANCE **Basophils** 0.00 % <1 ELECTRONIC IMPEDANCE

4.00	Mm for 1st hr.		
	Mm for 1st hr.	< 9	
44.00	%	40-54	
		· · ·	
1.3	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
16.20 62.10	fL %	9-17 35-60	ELECTRONIC IMPEDANCE ELECTRONIC IMPEDANCE
	44.00 1.3 16.20	- Mm for 1st hr. 44.00 % 1.3 LACS/cu mm 16.20 fL	- Mm for 1st hr. <9 44.00 % 40-54 1.3 LACS/cu mm 1.5-4.0 16.20 fL 9-17





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DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
PCT (Platelet Hematocrit)	0.19	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	15.50	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	4.38	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	100.80	fl	80-100	CALCULATED PARAMETER
MCH	33.40	pg	28-35	CALCULATED PARAMETER
MCHC	33.10	%	30-38	CALCULATED PARAMETER
RDW-CV	13.80	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	52.80	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,599.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	118.00	/cu mm	40-440	

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Visit ID	: ALDP0157522324	Reported	: 28/Aug/2023 11:44:27
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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Un	it Bio. Ref. Interv	al Method
GLUCOSE FASTING * , Plasma				
Glucose Fasting	90.20	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD
Interpretation: a) Kindly correlate clinically with intake of hype b) A negative test result only shows that the per will never get diabetics in future, which is why c) I.G.T = Impared Glucose Tolerance.	rson does not have di	abetes at the ti	ime of testing. It does no	

Glucose PP * Sample:Plasma After Meal	15	0.90 mg/c	dl <140 Normal 140-199 Pre-di >200 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)	5.50	% NGSP	HPLC (NGSP)				
Glycosylated Haemoglobin (HbA1c)	36.20	mmol/mol/IFCC					
Estimated Average Glucose (eAG)	110	mg/dl					

Interpretation:

<u>NOTE</u>:-

- 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.



1800-419-0002



CHANDAN DIAGNOSTIC CENTRE Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj

Since 1991

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

N.B.: Test carried out on Automated VARIANT II TURBO HPLC Analyser.

<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.

BUN (Blood Urea Nitrogen) * Sample:Serum	9.11	mg/dL	7.0-23.0	CALCULATED
Creatinine * Sample:Serum	1.00	mg/dl	Serum 0.7-1.3 Spot Urine-Male- 20 Female-20-320	MODIFIED JAFFES D-275
Uric Acid * Sample:Serum	5.50	mg/dl	3.4-7.0	URICASE









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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	U	nit Bio. Ref. Interva	al Method
LFT (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)	48.90 91.30 45.20 7.10 4.10 3.00 1.37 171.40 0.40	U/L U/L IU/L gm/dl gm/dl gm/dl U/L mg/dl	< 35 < 40 11-50 6.2-8.0 3.4-5.4 1.8-3.6 1.1-2.0 42.0-165.0 0.3-1.2	IFCC WITHOUT P5P IFCC WITHOUT P5P OPTIMIZED SZAZING BIURET B.C.G. CALCULATED CALCULATED IFCC METHOD JENDRASSIK & GROF
Bilirubin (Direct) Bilirubin (Indirect)	0.20	mg/dl mg/dl	< 0.30 < 0.8	JENDRASSIK & GROF JENDRASSIK & GROF
LIPID PROFILE (MINI) * , Serum Cholesterol (Total)	226.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol) LDL Cholesterol (Bad Cholesterol)	61.00 126	mg/dl mg/dl	30-70 < 100 Optimal 100-129 Nr. Optimal/Above Optima 130-159 Borderline High 160-189 High	
VLDL Triglycerides	38.68 193.40	mg/dl mg/dl	> 190 Very High 10-33 < 150 Normal 150-199 Borderline High 200-499 High >500 Very High	CALCULATED GPO-PAP

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CHANDAN DIAGNOSTIC CENTRE Add: 49/19-B, Kamla Nehru Road, Katra, Prayagraj

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Patient Name	: Mr.NITIN KUMAR -171436	Registered On	: 28/Aug/2023 09:08:38
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Visit ID	: ALDP0157522324	Reported	: 28/Aug/2023 13:00:56
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	1.020			
Reaction PH	Acidic (5.0)			DIPSTICK
Protein	ABSENT	mg %	< 10 Absent	DIPSTICK
		,	10-40 (+)	
			40-200 (++)	
			200-500 (+++) > 500 (++++)	
Sugar	ABSENT	gms%	< 0.5 (+)	DIPSTICK
	ADJENT	giii370	0.5-1.0 (++)	DII SHOK
			1-2 (+++)	
			>2 (++++)	
Ketone	ABSENT	mg/dl	0.2-2.81	BIOCHEMISTRY
Bile Salts	ABSENT			
Bile P <mark>igmen</mark> ts	ABSENT			
Urobilin <mark>o</mark> gen(1:20 dilution)	ABSENT		and the second second	
Microscopic Examination:				
Epithelial cells	0-2/h.p.f			MICROSCOPIC
				EXAMINATION
Pus cells	0-2/h.p.f			
RBCs	ABSENT			MICROSCOPIC
				EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			LANIMATION
Urine microscopy is Done on centrifuged urine	sediment.			

SUGAR, FASTING STAGE * , Urine

Sugar, Fasting stage	ABSENT	gms%
Interpretation: (+) < 0.5		

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

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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
(++++) > 2				
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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Visit ID	: ALDP0157522324	Reported	: 28/Aug/2023 14:00:48
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)	132.00	ng/dl	84.61–201.7	CLIA	
T4, Total (Thyroxine)	7.30	ug/dl	3.2-12.6	CLIA	
TSH (Thyroid Stimulating Hormone)	3.30	µIU/mL	0.27 - 5.5	CLIA	

Interpretation:

0.3-4.5	µIU/mL	First Trimester
0.5-4.6	µIU/mL	Second Trimester
0.8-5.2	µIU/mL	Third Trimester
0.5-8.9	µIU/mL	Adults 55-87 Years
0.7-27	µIU/mL	Premature 28-36 Week
2.3-13.2	µIU/mL	Cord Blood > 37Week
0.7-64	µIU/mL	Child(21 wk - 20 Yrs.)
1-39	µIU/mL	Child 0-4 Days
1.7-9.1	µIU/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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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>

- Both lung field did not reveal any significant lesion.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Soft tissue shadow appears normal.
- Bony cage is normal.

Please correlare clinically.

Nidhikant.

Dr Nidhikant (MBBS, DMRD, DNB)

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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

LIVER: - Normal in size (13.6 cm), shape and echogenicity. No focal lesion is seen. No intra hepatic biliary radicle dilation seen.

GALL BLADDER :- Well distended, walls are normal. No e/o calculus / focal mass lesion/ pericholecystic fluid.

CBD :- Normal in calibre at porta.

PORTAL VEIN: - Normal in calibre and colour uptake at porta.

PANCREAS: - Head is visualised, normal in size & echopattern. No e/o ductal dilatation or calcification. Rest of pancreas is obscured by bowel gas.

SPLEEN: - Normal in size, shape and echogenicity.

RIGHT KIDNEY: - Normal in size, shape and echogenicity. No focal lesion or calculus seen. Pelvicalyceal system is not dilated.

LEFT KIDNEY: - Normal in size, shape and echogenicity. No focal lesion or calculus seen. Pelvicalyceal system is not dilated.

URINARY BLADDER :- Normal in shape, outline and distension. No e/o wall thickening / calculus.

PROSTATE :- Normal in size, shape and echo pattern.

Visualized bowel loops are normal in caliber. No para-aortic lymphadenopathy

No free fluid is seen in the abdomen/pelvis.

IMPRESSION : No significant abnormality seen.

Please correlate clinically

*** End Of Report ***

Result/s to Follow: STOOL, ROUTINE EXAMINATION



Nidhikant

Dr Nidhikant (MBBS, DMRD, DNB)

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*

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