CHANDAN DIAGNOSTIC CENTRE

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

Patient Name	: Mr.RAHUL AGRWAL-119832	Registered On	: 02/Apr/2023 09:06:46
Age/Gender	: 42 Y 11 M 24 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000116115	Received	: N/A
Visit ID	: ALDP0001102324	Reported	: 02/Apr/2023 16:16:50
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF CARDIOLOGY-ECG

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

ECG / EKG *

1. Machnism, Rhythm	Sinus, Regular	
2. Atrial Rate	**64**	/mt
3. Ventricular Rate	**64**	/mt
4. P - Wave	Normal	
5. P R Interval	Normal	
6. Q R S		
Axis :	Normal	
R/S Ratio :	Normal	
Configuration :	Normal	
7. Q T c Interval	Normal	
8. S - T Segment	Normal	
9. T – Wave	Normal	

FINAL IMPRESSION

Sinus Rhythm, Sinus Arrhythmia Seen, Short PR Interval. Please correlate clinically

Dr. R K VERMA
MBBS, PGDGM

CHANDAN DIAGNOSTIC CENTRE

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Ph: 9235447965,0532-2548257
CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAHUL AGRWAL-119832	Registered On	: 02/Apr/2023 09:06:43
Age/Gender	: 42 Y 11 M 24 D /M	Collected	: 02/Apr/2023 09:56:26
UHID/MR NO	: ALDP.0000116115	Received	: 02/Apr/2023 10:23:58
Visit ID	: ALDP0001102324	Reported	: 02/Apr/2023 18:44:02
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DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Group (ABO & Rh typing) * , *Blood*				
Blood Group	B			
Rh (Anti-D)	POSITIVE			
Complete Blood Count (CBC) * , *Whole Blood*				
Haemoglobin	12.50	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)	7,800.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
DLC				
Polymorphs (Neutrophils)	**76.00**	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	**20.00**	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	**2.00**	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	2.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	< 1	ELECTRONIC IMPEDANCE
ESR				
Observed	18.00	Mm for 1st hr.		
Corrected	-	Mm for 1st hr.	< 9	
PCV (HCT)	**35.00**	%	40-54	
Platelet count				
Platelet Count	**1.08**	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	15.70	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	**61.00**	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.13	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	**14.00**	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	**6.07**	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE

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DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Indices (MCV, MCH, MCHC)				
MCV	**59.20**	fl	80-100	CALCULATED PARAMETER
MCH	**20.60**	pg	28-35	CALCULATED PARAMETER
MCHC	34.90	%	30-38	CALCULATED PARAMETER
RDW-CV	**16.50**	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	46.20	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	5,928.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	156.00	/cu mm	40-440	

Dr. Akanksha Singh (MD Pathology)

CHANDAN DIAGNOSTIC CENTRE

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CIN : U85110DL2003PLC308206

Patient Name	: Mr.RAHUL AGRWAL-119832	Registered On	: 02/Apr/2023 09:06:44
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UHID/MR NO	: ALDP.0000116115	Received	: 02/Apr/2023 10:23:58
Visit ID	: ALDP0001102324	Reported	: 02/Apr/2023 18:13:07
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE FASTING * , *Plasma*				
Glucose Fasting	100.40	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.

Glucose PP * *Sample:Plasma After Meal*	115.10	mg/dl	<140 Normal 140-199 Pre-diabetes >200 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.

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UHID/MR NO	: ALDP.0000116115	Received	: 03/Apr/2023 11:09:08
Visit ID	: ALDP0001102324	Reported	: 03/Apr/2023 12:12:47
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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLYCOSYLATED HAEMOGLOBIN (HBA1C) ** , *EDTA BLOOD*				
Glycosylated Haemoglobin (HbA1c)	5.90	% NGSP		HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	41.00	mmol/mol/IFCC		
Estimated Average Glucose (eAG)	122	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.
**Some danger of hypoglycemic reaction in Type 1diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

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

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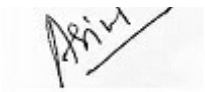
DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 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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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
BUN (Blood Urea Nitrogen) * *Sample:Serum*	9.39	mg/dL	7.0-23.0	CALCULATED
Creatinine * *Sample:Serum*	1.20	mg/dl	Serum 0.7-1.3 Spot Urine-Male- 20-275 Female-20-320	MODIFIED JAFFES
Uric Acid * *Sample:Serum*	6.31	mg/dl	3.4-7.0	URICASE
LFT (WITH GAMMA GT) * , *Serum*				
SGOT / Aspartate Aminotransferase (AST)	30.20	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	**62.80**	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	**63.50**	IU/L	11-50	OPTIMIZED SZAZING
Protein	6.50	gm/dl	6.2-8.0	BIRUET
Albumin	4.00	gm/dl	3.8-5.4	B.C.G.
Globulin	2.50	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.60		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	137.40	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.90	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.30	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.60	mg/dl	< 0.8	JENDRASSIK & GROF
Result Rechecked				
LIPID PROFILE (MINI) * , *Serum*				
Cholesterol (Total)	181.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	47.90	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	90	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	CALCULATED
VLDL	**41.08**	mg/dl	10-33	CALCULATED
Triglycerides	**205.40**	mg/dl	< 150 Normal	GPO-PAP

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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
			150-199 Borderline High 200-499 High >500 Very High	

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Age/Gender	: 42 Y 11 M 24 D /M	Collected	: 02/Apr/2023 14:57:34
UHID/MR NO	: ALDP.0000116115	Received	: 02/Apr/2023 17:00:04
Visit ID	: ALDP0001102324	Reported	: 02/Apr/2023 17:13:30
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 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	2-4/h.p.f			
RBCs	ABSENT			MICROSCOPIC EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			

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 ABOVE 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%

Dr. Anupam Singh (MBBS MD Pathology)

CHANDAN DIAGNOSTIC CENTRE

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DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
PSA (Prostate Specific Antigen), Total ** *Sample:Serum*	0.460	ng/mL	< 2.0	CLIA

Interpretation:

1. PSA is detected in the serum of males with normal, benign hypertrophic, and malignant prostate tissue.
2. Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone.
3. PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range.
4. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor.
5. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

THYROID PROFILE - TOTAL ** , *Serum*

T3, Total (tri-iodothyronine)	114.52	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	5.60	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	**6.05**	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.

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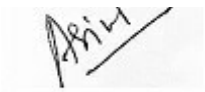
DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method

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. Anupam Singh (MBBS MD Pathology)

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

DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

X-RAY DIGITAL CHEST PA *

X-RAY REPORT

(300 mA COMPUTERISED UNIT SPOT FILM DEVICE)

CHEST P-A VIEW

- 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.

DR K N SINGH (MBBS,DMRE)

CHANDAN DIAGNOSTIC CENTRE

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

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

LIVER: - Normal in size (13.3 cm), shape and **shows diffuse increase in the liver parenchymal echogenicity suggestive of grade I fatty changes**. 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: - **Enlarged in size (12.7 cm)**, with normal shape and echogenicity.

RIGHT KIDNEY: - Normal in size (9.3 cm), shape and echogenicity. No focal lesion or calculus seen. Pelvicalyceal system is not dilated.

LEFT KIDNEY: - Normal in size (9.6 cm), 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 (2.8 x 3.3 x 2.6 cm vol - 13.0 cc), 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 :

- **Grade I fatty liver.**
- **Mild splenomegaly.**

Please correlate clinically

***** End Of Report *****

(**) Test Performed at Chandan Speciality Lab.

DR K N SINGH (MBBS,DMRE)

ow:
NE EXAMINATION, Tread Mill Test (TMT)