Add: Kamla Nehru Road, Old Katra, Prayagraj

Ph: 9235447965,0532-2548257 CIN: U85110DL2003PLC308206

Patient Name : Mr.AMAR SETH -167117 Registered On : 29/Oct/2021 11:24:06 Age/Gender : 38 Y 3 M 18 D /M Collected : 29/Oct/2021 11:35:15 UHID/MR NO : ALDP.0000084303 Received : 29/Oct/2021 12:21:14 Visit ID : ALDP0225882122 Reported : 29/Oct/2021 13:55:22 : Dr.Mediwheel - Arcofemi Health Care Ltd. Status Ref Doctor : Final Report

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	
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Blood Group (ABO & Rh typing) * , Blood				
Blood Group	В			
Rh (Anti-D)	POSITIVE			
COMPLETE BLOOD COUNT (CBC) * , Blood				
Haemoglobin	16.50	mg/dl	Male-13.5-17.5 mg/dl Female-12.0- 15.5mg/dl	
TLC (WBC)	6,600.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
DLC				
Polymorphs (Neutrophils)	62.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	29.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	4.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	5.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	< 1	ELECTRONIC IMPEDANCE
ESR				
Observed	4.00	Mm for 1st hr.		
Corrected	-	Mm for 1st hr.	< 9	
PCV (HCT)	40.00	cc %	40-54	
Platelet count				
Platelet Count	2.52	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	16.30	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	41.40	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.31	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	12.20	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	5.01	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	79.70	fl	80-100	CALCULATED PARAMETER
MCH	33.00	pg	28-35	CALCULATED PARAMETER
MCHC	41.30	%	30-38	CALCULATED PARAMETER
RDW-CV	14.40	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	54.40	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	4,092.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	330.00	/cu mm	40-440	

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257

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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



Add: Kamla Nehru Road, Old Katra, Prayagraj

Ph: 9235447965,0532-2548257 CIN: U85110DL2003PLC308206

Patient Name : Mr.AMAR SETH -167117 Registered On : 29/Oct/2021 11:24:07 Age/Gender : 38 Y 3 M 18 D /M Collected : 29/Oct/2021 17:31:17 UHID/MR NO : ALDP.0000084303 Received : 29/Oct/2021 17:31:57 Visit ID Reported : ALDP0225882122 : 29/Oct/2021 18:01:38 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 Sample:Plasma	71.20	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	119.50	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.



Add: Kamla Nehru Road, Old Katra, Prayagraj

Ph: 9235447965,0532-2548257 CIN: U85110DL2003PLC308206

Patient Name : Mr.AMAR SETH -167117 Registered On : 29/Oct/2021 11:24:07 Collected Age/Gender : 38 Y 3 M 18 D /M : 29/Oct/2021 11:35:15 UHID/MR NO : ALDP.0000084303 Received : 30/Oct/2021 11:38:00 Visit ID Reported : ALDP0225882122 : 30/Oct/2021 12:39:12 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)	4.90	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c)	30.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	94	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 (%)NGSI	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.

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DEPARTMENT OF BIOCHEMISTRY

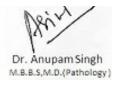
MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

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.





Add: Kamla Nehru Road, Old Katra, Prayagraj

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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	9.00	mg/dL	7.0-23.0	CALCULATED
Creatinine	0.90	mg/dl	0.7-1.3	MODIFIED JAFFES
Sample:Serum e-GFR (Estimated Glomerular Filtration Rate) Sample:Serum	108.00	ml/min/1.73m2	2 - 90-120 Normal - 60-89 Near Normal	CALCULATED
Uric Acid Sample:Serum	5.00	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)	30.30 41.20 27.50 6.00 3.90 2.10 1.86 82.90 2.30 0.90 1.40	U/L U/L IU/L 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)	58.30 103	mg/dl mg/dl	200-239 Borderline High > 240 High 30-70 < 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	DIRECT ENZYMATIC CALCULATED
VLDL Triglycerides	27.58 137.90	mg/dl mg/dl	10-33 < 150 Normal 150-199 Borderline High	CALCULATED GPO-PAP 1

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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



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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
URINE EXAMINATION, ROUTINE *, Urine)			
Color	YELLOW			
Specific Gravity	1.030			
Reaction PH	Acidic (6.0)			DIPSTICK
Protein	ABSENT	mg %	< 10 Absent	DIPSTICK
			10-40 (+)	
			40-200 (++)	
			200-500 (+++) > 500 (++++)	
Sugar	ABSENT	gms%	< 0.5 (+)	DIPSTICK
Sugai	ADSLIVI	y111570	0.5-1.0 (++)	DIFSTICK
			1-2 (+++)	
			> 2 (++++)	
Ketone	ABSENT			DIPSTICK
Bile Salts	ABSENT			
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution)	ABSENT			
Microscopic Examination:				
Epithelial cells	0-2/h.p.f			MICROSCOPIC
				EXAMINATION
Pus cells	0-2/h.p.f			MICROSCOPIC
				EXAMINATION
RBCs	ABSENT			MICROSCOPIC
Coot	ADCENIT			EXAMINATION
Cast	ABSENT ABSENT			MICROSCOPIC
Crystals	ABSEIVI			EXAMINATION
Others	ABSENT			LAMINATION
SUGAR, FASTING STAGE * , Urine				
Sugar, Fasting stage	ABSENT	gms%		
		9111070		
Interpretation:				

(+) < 0.5

(++) 0.5-1.0

(+++) 1-2

(++++) > 2

Add: Kamla Nehru Road, Old Katra, Prayagraj

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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

SUGAR, PP STAGE *, Urine

Sugar, PP Stage ABSENT

Interpretation:

(+) < 0.5 gms%

(++) 0.5-1.0 gms%

(+++) 1-2 gms%

(++++) > 2 gms%



Add: Kamla Nehru Road, Old Katra, Prayagraj

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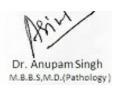
DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit E	Bio. Ref. Interval	Method
THYROID PROFILE - TOTAL ** , Serum				
T3, Total (tri-iodothyronine)	125.62	ng/dl 8	34.61–201.7	CLIA
T4, Total (Thyroxine)	9.35	ug/dl 3	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	3.48	μIU/mL ().27 - 5.5	CLIA
Interpretation:				
•		0.3-4.5 μIU/mL	First Trimesto	er
		0.5 - 4.6 μ IU/mL	Second Trime	ester
		0.8-5.2 µIU/mL	Third Trimest	ter
		$0.5-8.9 \mu IU/mL$	Adults	55-87 Years
		0.7-27 µIU/mL		28-36 Week
		2.3-13.2 $\mu IU/mL$		
		0.7-64 μIU/mL	,	<i>'</i>
		1-39 μIU/m		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.





Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257

CIN: U85110DL2003PLC308206

Patient Name : Mr.AMAR SETH -167117 Registered On : 29/Oct/2021 11:24:07

 Age/Gender
 : 38 Y 3 M 18 D /M
 Collected
 : N/A

 UHID/MR NO
 : ALDP.0000084303
 Received
 : N/A

Visit ID : ALDP0225882122 Reported : 29/Oct/2021 12:14:59

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 *

X-RAY REPORT (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.



DR. ANIL KUMAR MD (Radiology)

Add: Kamla Nehru Road, Old Katra, Prayagraj

Ph: 9235447965,0532-2548257 CIN: U85110DL2003PLC308206

Patient Name : Mr.AMAR SETH -167117 Registered On : 29/Oct/2021 11:24:07

 Age/Gender
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 Collected
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Ref Doctor : Dr. Mediwheel - Arcofemi Health Care Ltd. Status : Final Report

DEPARTMENT OF CARDIAC

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ECG / EKG *

1. Machnism, Rhythm Sinus, Regular

2. Atrial Rate 59 /mt

3. Ventricular Rate 59 /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

ECG Within Normal Limits: Sinus Rhythm, Normal Axis.Please correlate clinically.

*** End Of Report ***

(**) Test Performed at Chandan Speciality Lab.

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, 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