Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-2223232 CIN : U85110DL2003PLC308206

Patient Name Age/Gender UHID/MR NO Visit ID Ref Doctor	: Mrs.RAGINI SRIVASTA : 50 Y 0 M 0 D /F : CVAR.0000021289 : CVAR0053252122 : Dr.Mediwheel - Arcofe		Registered On Collected Received Reported Status	: 23/Aug/2021 09 : 23/Aug/2021 10 : 23/Aug/2021 10 : 23/Aug/2021 13 : Final Report	: 21: 44 : 22: 59		
		DEPARTMENT O					
MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS							
Test Name		Result	Unit	Bio. Ref. Interval	Method		
Blood Group (Al	BO & Rh typing) * , Blood	d					
Blood Group		AB					
Rh (Anti-D)		POSITIVE					
OMPLETE BLO	OD COUNT (CBC) * , Bloc	od					
Haemoglobin		12.50	g/dl	13.5-17.5	PHOTOMETRIC		
TLC (WBC) DLC		8,200	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE		
Polymorphs (Neu	itrophils)	65.00	%	55-70	ELECTRONIC		
		05.00	/0	55-10	IMPEDANCE		
Lymphocytes		30.00	%	25-40	ELECTRONIC		
Monocytes		3.00	%	3-5	IMPEDANCE ELECTRONIC		
WUNUCYLES		3.00	/0	5-5	IMPEDANCE		
Eosinophils		2.00	%	1-6	ELECTRONIC		
Basophils		0.00	%	< 1	IMPEDANCE ELECTRONIC		
Basophils		0.00	/0	× 1	IMPEDANCE		
ESR							
Observed		10.00	Mm for 1st hr.				
Corrected		6.00	Mm for 1st hr.				
PCV (HCT) Platelet count		36.20	CC %	40-54			
Platelet Count		2	LACS/cu mm	1 5-4 0	ELECTRONIC		
ι ιαταιστ συμπι		Z	LAUS/UU IIIII	1.5-4.0	IMPEDANCE		
PDW (Platelet Dis	stribution width)	16.00	fL	9-17	ELECTRONIC		
P-LCR (Platelet La	arge Cell Ratio)	nr	%	35-60	IMPEDANCE ELECTRONIC		
י בטוז נו ומנכוכו במ		111	70	55 00	IMPEDANCE		
PCT (Platelet Her	natocrit)	0.23	%	0.108-0.282	ELECTRONIC		
MPV (Mean Plate	alat Volumo)	nr	fL	6.5-12.0	IMPEDANCE ELECTRONIC		
IVIT V (IVIEDIT FIDLE		nr	IL	0.0-12.0	IMPEDANCE		
RBC Count							
RBC Count		3.86	Mill./cu mm	3.7-5.0	ELECTRONIC		
					IMPEDANCE		

Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-2223232 CIN : U85110DL2003PLC308206

Patient Name	: Mrs.RAGINI SRIVASTAVA- PKG10000237	Registered On	: 23/Aug/2021 09:45:21
Age/Gender	: 50 Y 0 M 0 D /F	Collected	: 23/Aug/2021 10:21:44
UHID/MR NO	: CVAR.0000021289	Received	: 23/Aug/2021 10:22:59
Visit ID	: CVAR0053252122	Reported	: 23/Aug/2021 13:17:10
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Indices (MCV, MCH, MCHC)				
MCV	93.80	fl	80-100	CALCULATED PARAMETER
MCH	32.40	pg	28-35	CALCULATED PARAMETER
MCHC	34.60	%	30-38	CALCULATED PARAMETER
RDW-CV	15.00	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	52.90	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count Absolute Eosinophils Count (AEC)	5,330.00 164.00	/cu mm /cu mm	3000-7000 40-440	



S.n. Sinta

Dr.S.N. Sinha (MD Path)

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Patient Name	: Mrs.RAGINI SRIVASTAVA- PKG10000237	Registered Or	: 23/Aug/2021	09:45:22
Age/Gender	: 50 Y O M O D /F	Collected	: 23/Aug/2021	10:21:44
UHID/MR NO	: CVAR.0000021289	Received	: 23/Aug/2021	10:22:59
Visit ID	: CVAR0053252122	Reported	: 23/Aug/2021	13:23:53
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report	
	DEPARTMENT C	OF BIOCHEMIS	TRY	
	MEDIWHEEL BANK OF BAR	ODA FEMALE	ABOVE 40 YRS	
Test Name	Result	Unit	Bio. Ref. Interval	Method
Glucose Fasting Sample:Plasma	94.60	100	00 Normal (-125 Pre-diabetes 26 Diabetes	GOD POD
b) A negative test i will never get diabe	clinically with intake of hypoglycemic agents, drug result only shows that the person does not have diab etics in future, which is why an Annual Health Chec d Glucose Tolerance.	betes at the time of	•	
Glucose PP Sample:Plasma After N	135.00 Meal	140	0 Normal -199 Pre-diabetes 0 Diabetes	GOD POD
b) A negative test i will never get diabe	clinically with intake of hypoglycemic agents, drug result only shows that the person does not have diab etics in future, which is why an Annual Health Chec d Glucose Tolerance.	betes at the time of	•	

GLYCOSYLATED HAEMOGLOBIN (HBA1C) * , EDTA BLOOD

Glycosylated Haemoglobin (HbA1c)	5.50	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (Hb-A1c)	37.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	111	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.

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.

Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-2223232 CIN : U85110DL2003PLC308206

Patient Name	: Mrs.RAGINI SRIVASTAVA- PKG10000237	Registered On : 23/Aug/2021 09:45:22
Age/Gender	: 50 Y 0 M 0 D /F	Collected : 23/Aug/2021 10:21:44
UHID/MR NO	: CVAR.0000021289	Received : 23/Aug/2021 10:22:59
Visit ID	: CVAR0053252122	Reported : 23/Aug/2021 13:23:53
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status : Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method

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 G8 90 SL TOSOH 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) *	10.20	mg/dL	7.0-23.0	CALCULATED
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Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-2223232 CIN : U85110DL2003PLC308206

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: CVAR.0000021289	Received	: 23/Aug/2021 10:22:59
: CVAR0053252122	Reported	: 23/Aug/2021 13:23:53
: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report
	: 50 Y 0 M 0 D /F : CVAR.0000021289 : CVAR0053252122	: 50 Y 0 M 0 D /F Collected : CVAR.0000021289 Received : CVAR0053252122 Reported

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Un	it Bio. Ref. Interv	val Method
ComplexCorum				
Sample:Serum				
Creatinine Sample:Serum	1.00	mg/dl	0.5-1.2	MODIFIED JAFFES
e-GFR (Estimated Glomerular Filtration Rate) Sample:Serum	102.00	ml/min/1.73m	2 - 90-120 Normal - 60-89 Near Normal	CALCULATED
Uric Acid Sample:Serum	5.60	mg/dl	2.5-6.0	URICASE
L.F.T.(WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST)	38.10	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	33.60	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	30.60	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)	69.80	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.70	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.30	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.40	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI) * , Serum				
Cholesterol (Total)	145.00	mg/dl	<200 Desirable 200-239 Borderline Hig > 240 High	CHOD-PAP h
HDL Cholesterol (Good Cholesterol)	36.00	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	81	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optima 130-159 Borderline Hig 160-189 High > 190 Very High	
VLDL	27.62	mg/dl	10-33	CALCULATED
	138.10	mg/dl	< 150 Normal 150-199 Borderline Hig	
			200-499 High	S.N. Sinto
			>500 Very High	Dr.S.N. Sinha (MD Pat

Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-2223232 CIN : U85110DL2003PLC308206

Patient Name Age/Gender UHID/MR NO Visit ID Paf Dactor	: Mrs.RAGINI SRIVASTAVA : 50 Y 0 M 0 D /F : CVAR.0000021289 : CVAR0053252122 : Dr.Mediwheel - Arcofemi		Registered On Collected Received Reported Status	: 23/Aug/2021 09 : 23/Aug/2021 13 : 23/Aug/2021 13 : 23/Aug/2021 14 : Einal Deport	: 36:02 : 39: 34		
Ref Doctor		PARTMENT OF C		: Final Report			
MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS							
Test Name		Result	Unit	Bio. Ref. Interval	Method		
JRINE EXAMINA	TION, ROUTINE * , Urine						
Color		PALE YELLOW					
Specific Gravity		1.030					
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			DIPSTICK		
Bile Salts		ABSENT					
Bile Pigments		ABSENT					
Urobilinogen(1:20		ABSENT					
Microscopic Exan	nination:						
Epithelial cells		1-2/h.p.f			MICROSCOPIC		
					EXAMINATION		
Pus cells		0-2/h.p.f			MICROSCOPIC		
RBCs		ABSENT			EXAMINATION		
NDC3		ADSENT			EXAMINATION		
Cast		ABSENT					
Crystals		ABSENT			MICROSCOPIC		
					EXAMINATION		
Others		ABSENT					
-	EXAMINATION * , Stool						
Color		BROWNISH					
Consistency		SEMI SOLID					
Reaction (PH)		Basic (8.0)					
Mucus		ABSENT					
Blood		ABSENT					
Worm		ABSENT					
Pus cells		1-2/h.p.f					

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Patient Name	:	Mrs.RAGINI SRIVASTAVA- PKG10000237	Registered On	:	23/Aug/2021 09:45:22
Age/Gender	:	50 Y 0 M 0 D /F	Collected	:	23/Aug/2021 13:36:02
UHID/MR NO	:	CVAR.0000021289	Received	:	23/Aug/2021 13:39:34
Visit ID	:	CVAR0053252122	Reported	:	23/Aug/2021 14:13:19
Ref Doctor	:	Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	:	Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method	
RBCs	ABSENT				
Ova	ABSENT				
Cysts	ABSENT				
Others	ABSENT				
SUGAR, FASTING STAGE * , Urine					
Sugar, Fasting stage	ABSENT	gms%			
Interpretation:					
(+) < 0.5					
(++) 0.5-1.0					
(+++) 1-2					
(++++) > 2					
SUGAR, PP STAGE * , Urine					
Sugar, PP Stage	ABSENT				
Interpretation:					

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



S.n. Sinta

Dr.S.N. Sinha (MD Path)

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Patient Name	: Mrs.RAGINI SRIVASTAVA- PKG10000237	Registered On	: 23/Aug/2021 09:45:22
Age/Gender	: 50 Y 0 M 0 D /F	Collected	: 23/Aug/2021 10:21:44
UHID/MR NO	: CVAR.0000021289	Received	: 23/Aug/2021 16:12:50
Visit ID	: CVAR0053252122	Reported	: 23/Aug/2021 16:17:13
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE - TOTAL * , Serum				
T3, Total (tri-iodothyronine) T4, Total (Thyroxine) TSH (Thyroid Stimulating Hormone)	99.00 4.40 3.81	ng/dl ug/dl µIU/mL	84.61–201.7 3.2-12.6 0.27 - 5.5	CLIA CLIA CLIA
Interpretation:		0.3-4.5 μIU/n 0.4-4.2 μIU/n 0.5-4.6 μIU/n 0.5-8.9 μIU/n 0.7-64 μIU/n 0.7-27 μIU/n 0.8-5.2 μIU/n 1.39 μIU/n 2.3-13.2 μIU/n	nL Adults 21-5 nL Second Trimester nL Adults 55-8 nL Child(21 wk - 20 Y nL Premature 28 nL Third Trimester nL Child 0-4 nL Child 2-20	4 Years 7 Years 7rs.) -36 Week Days Week 37Week

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.



S.n. Sinta

Dr.S.N. Sinha (MD Path)

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Patient Name	: Mrs.RAGINI SRIVASTAVA- PKG10000237	Registered On	: 23/Aug/2021 09:45:23
Age/Gender	: 50 Y O M O D /F	Collected	: N/A
UHID/MR NO	: CVAR.0000021289	Received	: N/A
Visit ID	: CVAR0053252122	Reported	: 23/Aug/2021 11:45:59
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

- The liver measures 14.1 cm in mid clavicular line. It is normal in shape and echogenecity. No focal lesion is seen. No intra hepatic biliary radicle dilation seen.
- Gall bladder is well distended and is normal.
- Portal vein measures 9.3 mm in caliber. CBD measures 3.0 mm in caliber.
- Pancreas is normal in size, shape and echogenecity.
- Spleen is normal in size (11.7 cm in its long axis), shape and echogenecity.
- Right kidney is normal in size, shape and echogenecity. No focal lesion or calculus seen. Right pelvicalyceal system is not dilated.Right kidney measures : 8.9 x 3.9 cm.
- Left kidney is normal in size, shape and echogenecity. No focal lesion or calculus seen. Left pelvicalyceal system is not dilated.Left kidney measures : 8.6 x 4.5 cm.
- Urinary bladder is almost empty.
- Uterus is anteverted.Size 68 x 49 x 54 mm / 60cc. No focal myometrial lesion seen. Endometrium thickness 5.0 mm.
- Bilateral ovaries obscured.
- However no adnexal mass.
- No free fluid is seen in the abdomen/pelvis.

IMPRESSION: No significant abnormality seen.

Please correlate clinically.

*** End Of Report ***

Result/s to Follow: ECG / EKG, X-RAY DIGITAL CHEST PA, TREAD MILL TEST



Dr. Raveesh Chandra Roy (MD-Radio)

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 *Facilities Available at Select Location