

Add: Armelia,1St Floor,56New Road, M.K.P Chowk,Dehradun Ph: 9235501532,01352710192 CIN : U85110DL2003PLC308206



Patient Name	: Mrs.RUPALI SINGH -39137	Registered On	: 11/Jun/2023 09:32:33
Age/Gender	: 34 Y O M O D /F	Collected	: 11/Jun/2023 09:48:04
UHID/MR NO	: IDUN.0000201380	Received	: 11/Jun/2023 10:30:58
Visit ID	: IDUN0085422324	Reported	: 11/Jun/2023 14:24:20
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) * , Bl	lood			
Blood Group	0			
Rh (Anti-D)	POSITIVE			
Complete Blood Count (CBC) * , Whole	e Blood			
Haemoglobin	12.30	g/dl	1 Day- 14.5-22.5 g/dl	
Haemegreen	12100	g, ci	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	
		1.3	Male- 13.5-17.5 g/dl	
TLC (WBC)	9,830.00	/Cu mm	Female- 12.0-15.5 g/dl 4000-10000	ELECTRONIC IMPEDANCE
DLC	9,030.00	/cu mm	4000-10000	
			and the state of the	
Polymorphs (Neutrophils)	64.30	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	31.40	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	3.80	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	0.30	%	1-6	ELECTRONIC IMPEDANCE
Basophils ESR	0.20	%	<1	ELECTRONIC IMPEDANCE
Observed	20.00	Mm for 1st hr.		
Corrected		Mm for 1st hr.	< 20	
PCV (HCT)	35.50	%	40-54	
Platelet count				
Platelet Count	2.86	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	15.40	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	39.60	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.29	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	10.10	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	4.79	Mill./cu mm	3.7-5.0	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)	,			





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DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
MCV	74.10	fl	80-100	CALCULATED PARAMETER
MCH	25.70	pg	28-35	CALCULATED PARAMETER
MCHC	34.60	%	30-38	CALCULATED PARAMETER
RDW-CV	15.80	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	48.40	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	6,320.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	30.00	/cu mm	40-440	

DR. RITU BHATIA MD (Pathology)

Home Sample Collection

1800-419-0002

Mar. 2016





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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interva	al Method
GLUCOSE FASTING, Plasma Glucose Fasting	118.70	1	: 100 Normal 00-125 Pre-diabetes : 126 Diabetes	GOD POD
Interpretation: a) Kindly correlate clinically with intake of hypog	glycemic agents, drug	g dosage variatio	ons and other drug intera	actions.

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	256.90	mg/dl	<140 Normal 140-199 Pre-diabetes	GOD POD
			>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 (HBA10	;) * , EDTA BLOOD		
Glycosylated Haemoglobin (HbA1c)	6.30	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	45.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	134	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.



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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name Result	t 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 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) * Sample:Serum	14.86	mg/dL	7.0-23.0	CALCULATED
Creatinine Sample:Serum	0.92	mg/dl	Serum 0.5-1.2 Spot Urine-Male- 20-27 Female-20-320	MODIFIED JAFFES 75
Uric Acid Sample:Serum	3.63	mg/dl	2.5-6.0	URICASE







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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	U	nit Bio. Ref. Inter	rval Method
LFT (WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST)	16.31	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	18.53	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	12.53	IU/L	11-50	OPTIMIZED SZAZING
Protein	7.11	gm/dl	6.2-8.0	BIRUET
Albumin	4.06	gm/dl	3.8-5.4	B.C.G.
Globulin	3.05	gm/ḋl	1.8-3.6	CALCULATED
A:G Ratio	1.33		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	97.76	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.48	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.18	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.30	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI) * , Serum				
Cholesterol (Total)	254.78	mg/dl	<200 Desirable 200-239 Borderline Hi > 240 High	CHOD-PAP igh
HDL Cholesterol (Good Cholesterol)	50.74	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	177	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optir	
VLDL Triglycerides	27.36 136.79	mg/dl mg/dl	130-159 Borderline Hi 160-189 High > 190 Very High 10-33 < 150 Normal 150-199 Borderline Hi 200-499 High >500 Very High	CALCULATED GPO-PAP

DR.SMRITI GUPTA MD (PATHOLOGY)



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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 Specific Gravity	PALE YELLOW 1.005			DIDGTION
Reaction PH	Acidic (5.0)			DIPSTICK
Protein	ABSENT	, mg %	< 10 Absent 10-40 (+) 40-200 (++)	DIPSTICK
			200-500 (+++) > 500 (++++)	
Sugar	ABSENT	gms%	<0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (++++)	DIPSTICK
Ketone Bile Salts	ABSENT ABSENT	mg/dl	0.2-2.81	BIOCHEMISTRY
Bile Pigments	ABSENT			
Urobilinogen(1:20 dilution) Microscopic Examination:	ABSENT		and a start of the second	
Epithelial cells	5-6/h.p.f			MICROSCOPIC
Pus cells	5-8/h.p.f			
RBCs	ABSENT			MICROSCOPIC
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC EXAMINATION
Others	ABSENT			
SUGAR, FASTING STAGE * , Urine				
Sugar, Fasting stage	ABSENT	gms%		
Interpretation:				

 $\begin{array}{rrr} (+) & < 0.5 \\ (++) & 0.5 \\ (++) & 1 \\ (+++) & 1 \\ (+++) & > 2 \end{array}$

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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
SUGAR, PP STAGE * , Urine				
Sugar, PP Stage	ABSENT			
Interpretation: (+) < 0.5 gms% (++) 0.5-1.0 gms% (+++) 1-2 gms% (++++) > 2 gms%				

DR.SMRITI GUPTA MD (PATHOLOGY)





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Visit ID	: IDUN0085422324	Reported	: 11/Jun/2023 18:03:45
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)	82.98	ng/dl	84.61–201.7	CLIA	
T4, Total (Thyroxine)	12.30	ug/dl	3.2-12.6	CLIA	
TSH (Thyroid Stimulating Hormone)	3.01	µIU/mL	0.27 - 5.5	CLIA	
Interpretation.					

Interpretation:

0.3-4.5	µIU/mL	First Trimeste	r
0.5-4.6	µIU/mL	Second Trime	ster
0.8-5.2	µIU/mL	Third Trimeste	er
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.

DR.SMRITI GUPTA MD (PATHOLOGY)

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Patient Name	: Mrs.RUPALI SINGH -39137	Registered On	: 11/Jun/2023 09:32:37
Age/Gender	: 34 Y O M O D /F	Collected	: N/A
UHID/MR NO	: IDUN.0000201380	Received	: N/A
Visit ID	: IDUN0085422324	Reported	: 11/Jun/2023 11:28:19
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DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

X-RAY DIGITAL CHEST PA * (500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

DIGITAL CHEST P-A VIEW

- Pulmonary parenchyma did not reveal any significant lesion.
- Costo-phrenic angles are bilaterally clear.
- Diaphragmatic shadows are normal on both sides.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Bony cage is normal.

IMPRESSION : NO SIGNIFICANT ABNORMALITY DETECTED

Dr. Amit Bhandari MBBS MD RADIOLOGY

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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

LIVER : is normal in size and echotexture. No focal lesion seen.

PORTAL VEIN : is normal at porta .

CBD is normal. Intra Hepatic biliary radicles are not dilated.

GALL BLADDER :seen in distended state with echofree lumen. Wall thickness is normal.

SPLEEN : is normal in size, shape and echotexture. No focal lesion is seen.

PANCREAS: Head and body appear normal. Tail is obscured by bowel gases.

KIDNEYS: Right kidney measures approx 8.8 x 4 cm and left kidney measures approx 5.3 x 4.4 cm.

Both kidneys are normal in size, shape and echotexture. Cortico-medullary differentiation is maintained. Parenchymal thickness is normal. No mass/calculus/hydronephrosis seen.

LYMPHNODES : No pre-or-para aortic lymph node mass is seen.

URINARY BLADDER: seen in distended state with echofree lumen. Wall thickness is normal.

UTERUS: - is normal in size, shape and echotexture. Endometrial thickness is approx 6.9 mm.

Small hypoechoic area measuring approx 11 x 8 mm is seen in anterior wall of uterus in intramural location.

Nabothian cysts are seen in cervix, measuring approx 6 x 9 mms.

ADNEXA: - Cyst with septations measuring approx 3.7 x 2.9 cm is seen in left adnexa.

Right ovary is normal.

FLUID : No significant free fluid seen in peritoneal cavity.

IMPRESSION: - NABOTHIAN CYSTS IN CERVIX WITH SMALL UTERINE FIBROID WITH CYST WITH SEPTATIONS IN LEFT ADNEXA-? HAEMORRHAGIC CYST

Note: - In case of any discrepancy due to typing error kindly get it rectified immediately.

*** End Of Rej	port ***
RELATED CONTRACTION, ECG / EKG	Dr. Amit Bhandari MBBS MD RADIOLOGY
This report is not for medico legal purpose. If clinical correlation is not establi	shed, kindly repeat the test at no additional cost within seven days.
Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside als Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, 1	

Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing

*Facilities Available at Select Location Page 10 of 10



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