

Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



Patient Name	: Mrs.NIDHI SHARMA	Registered On	: 16/Dec/2023 09:42:31
Age/Gender	: 36 Y 8 M 2 D /F	Collected	: 16/Dec/2023 10:01:13
UHID/MR NO	: IDCD.0000099733	Received	: 16/Dec/2023 10:30:35
Visit ID	: IDCD0456562324	Reported	: 16/Dec/2023 13:35:44
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			
Blood Group	В			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh (Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Complete Blood Count (CBC) * , w	hole 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) <u>DLC</u>	6,200.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neutrophils) Lymphocytes Monocytes Eosinophils Basophils ESR	59.00 32.00 5.00 4.00 0.00	% % % %	55-70 25-40 3-5 1-6 < 1	ELECTRONIC IMPEDANCE ELECTRONIC IMPEDANCE ELECTRONIC IMPEDANCE ELECTRONIC IMPEDANCE ELECTRONIC IMPEDANCE
Observed Corrected PCV (HCT) Platelet count	24.00 16.00 37.00	Mm for 1st hr. Mm for 1st hr. %	< 20 40-54	
Platelet Count	2.60	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width) P-LCR (Platelet Large Cell Ratio)	15.90 24.10	fL %	9-17 35-60	ELECTRONIC IMPEDANCE





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Test Name	Result	Unit	Bio. Ref. Interval	Method
PCT (Platelet Hematocrit)	0.21	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	9.60	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	4.25	Mill./cu mm	3.7-5.0	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	90.50	fl	80-100	CALCULATED PARAMETER
MCH	29.50	pg	28-35	CALCULATED PARAMETER
МСНС	32.60	%	30-38	CALCULATED PARAMETER
RDW-CV	12.00	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	40.10	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,658.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	248.00	/cu mm	40-440	

Dr. Shoaib Irfan (MBBS, MD, PDCC)

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UHID/MR NO	: IDCD.0000099733	Received	: 16/Dec/2023 15:12:03
Visit ID	: IDCD0456562324	Reported	: 16/Dec/2023 16:24:23
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 , Plasma				
Glucose Fasting	102.80	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	118.10	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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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLYCOSYLATED HAEMOGLOBIN (HBA1C) ** , EL	DTA BLOOD			
Glycosylated Haemoglobin (HbA1c) Glycosylated Haemoglobin (HbA1c) Estimated Average Glucose (eAG)	5.50	% NGSP mmol/mol/IFC(mg/dl	C	HPLC (NGSP)

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 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

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MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 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 & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
BUN (Blood Urea Nitrogen) Sample:Serum	8.52	mg/dL	7.0-23.0	CALCULATED
Creatinine Sample:Serum	1.06	mg/dl	0.5-1.20	MODIFIED JAFFES
Uric Acid Sample:Serum	4.69	• mg/dl	2.5-6.0	URICASE
LFT (WITH GAMMA GT) * , Serum				
SGOT / Aspartate Aminotransferase (AST)	32.10	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	31.70	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT)	12.20	IU/L	11-50	OPTIMIZED SZAZING
Protein	7.45	gm/dl	6.2-8.0	BIURET
Albumin	4.41	gm/dl	3.4-5.4	B.C.G.
Globulin	3.04	gm/dl	1.8-3.6	CALCULATED
A:G Ratio	1.45		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	114.45	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)	0.37	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)	0.14	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect)	0.23	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI), Serum				
Cholesterol (Total)	210.00	mg/dl	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	60.20	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (Bad Cholesterol)	122	mg/dl	< 100 Optimal 100-129 Nr. Optimal/Above Optima 130-159 Borderline High	
			160-189 High > 190 Very High	
VLDL	27.34	mg/dl	10-33	
Triglycerides	136.70	mg/dl	< 150 Normal 150-199 Border 200-499 High >500 Very High Dr. Shoai	b Irfan (MBBS, MD, PDCC

>500 Very High Dr. Shoaib Irfan (MBBS, MD, PDCC)





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Visit ID	: IDCD0456562324	Reported	: 16/Dec/2023 15:38:48
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 * , U	Jrine			
Color	LIGHT YELLOW			
Specific Gravity	1.010			
Reaction PH	Acidic (6.5)			DIPSTICK
Appearance	CLEAR			
Protein	ABSENT	[′] mg %	< 10 Absent	DIPSTICK
			10-40 (+)	
			40-200 (++)	
			200-500 (+++)	
	ADOENIT	0/	> 500 (++++)	DIDCTION
Sugar	ABSENT	gms%	< 0.5 (+)	DIPSTICK
			0.5-1.0 (++) 1-2 (+++)	
			>2 (++++)	
Ketone	ABSENT	mg/dl	0.1-3.0	BIOCHEMISTRY
Bile Salts	ABSENT	ing, ai		
Bile Pigments	ABSENT			
Bilirubin	ABSENT		and a second	DIPSTICK
Leucocyte Esterase	ABSENT			DIPSTICK
Urobilinogen(1:20 dilution)	ABSENT			
Nitrite	ABSENT			DIPSTICK
Blood	ABSENT			DIPSTICK
Microscopic Examination:				
Epithelial cells	1-2/h.p.f			MICROSCOPIC
	, I.			EXAMINATION
Pus cells	1-2/h.p.f			
RBCs	ABSENT			MICROSCOPIC
				EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC
				EXAMINATION
Others	ABSENT			
SUGAR, FASTING STAGE * , Urine				
Sugar, Fasting stage	ABSENT	gms%		

Interpretation:





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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
$\begin{array}{ll} (+) &< 0.5 \\ (++) & 0.5 - 1.0 \\ (+++) & 1 - 2 \\ (++++) &> 2 \end{array}$				
SUGAR, PP STAGE * , Urine				
Sugar, PP Stage	ABSENT			
Interpretation: (+) < 0.5 gms% (++) 0.5-1.0 gms% (+++) 1-2 gms% (++++) > 2 gms%		2.2		

Dr. Shoaib Irfan (MBBS, MD, PDCC)

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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)	136.63	ng/dl	84.61–201.7	CLIA	
T4, Total (Thyroxine)	8.50	ug/dl	3.2-12.6	CLIA	
TSH (Thyroid Stimulating Hormone)	1.460	μlU/mL	0.27 - 5.5	CLIA	
Interpretation:		03-45 uIU	mI First Trimester		

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.

Dr. Anupam Singh (MBBS MD Pathology)







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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

- 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: NORMAL SKIAGRAM

Dr. Anil Kumar Verma (MBBS,DMRD)







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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

LIVER

- Liver is normal in size (~ 142 mm) with grade-I fatty changes.
- No obvious focal lesion is seen. The intra-hepatic biliary radicles are normal.
- Portal vein is normal in caliber.

GALL BLADDER & CBD

- The gall bladder is normal in size and has regular walls. Lumen of the gall bladder is anechoic. No wall thickening or pericholecystic fluid noted.
- Visualised proximal common bile duct is normal in caliber.

PANCREAS

• The pancreas is normal in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

KIDNEYS

- Both the kidneys are normal in size and echotexture.
- The collecting system of both the kidneys is normal and cortico-medullary demarcation is clear.

SPLEEN

• The spleen is normal in size and has a normal homogenous echo-texture.

LYMPH NODES

• No significant lymph node noted.

URINARY BLADDER

• Urinary bladder is well distended. Bladder wall is normal in thickness and is regular.



Home Sample Collect



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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

UTERUS & CERVIX

- The uterus is anteverted and measures $\sim 70 \times 34 \times 27 \text{ mm}$.
- It has a homogenous myometrial echotexture.
- The endometrial echo is in mid line and measures ~ 6.6 mm.
- Cervix appear normal in size & measures ~ 33 x 26 mm.

ADNEXA & OVARIES

- Adnexa appear normal.
- Bulky bilateral ovaries & showing multiple subcortical peripherally arranged follicles, more than 7 in number average size ~ 2 to 7 mm, showing necklace pattern with mildly increased stromal cortical echogenicity......suggestive of bilateral classical polycystic ovarian disease. (Adv:-Serum Thyroid/ Female hormonal assay/ Correlate with menstrual history).
- Right ovary measures ~ 52 x 22 x 21 mm, volume ~ 12 cc.
- Left ovary measures ~ 54 x 23 x 22 mm, volume ~ 13.6 cc.

IMPRESSION

- Grade-I fatty changes in liver.
- Bulky bilateral ovaries & showing multiple subcortical peripherally arranged follicles, more than 7 in number average size ~ 2 to 7 mm, showing necklace pattern with mildly increased stromal cortical echogenicity.....suggestive of bilateral classical polycystic ovarian disease. (Adv:-Serum Thyroid/ Female hormonal assay/ Correlate with menstrual history).

Report prepared by- shanaya

Dr. Anil Kumar Verma

MBBS, DMRD

(This report is a professional opinion & not a diagnosis. Kindly intimate us immediately or within 7 days for any reporting / typing error or any query regarding sonographic correlation of clinical findings)

