

Add: B 1/2, Sector J, Near Sangam Chauraha, Lda Stadium Road, Aliganj Ph: 9235432681,

CIN: U85110DL2003PLC308206



Patient Name : Mrs.KHUSHBOO KUMARI Registered On : 20/Feb/2022 08:33:38 Age/Gender : 28 Y O M O D /F Collected : 20/Feb/2022 08:46:24 UHID/MR NO : CALI.0000032540 Received : 20/Feb/2022 11:44:22 Visit ID Reported : CALI0104422122 : 20/Feb/2022 13:57:42

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 A
Rh (Anti-D) POSITIVE

Complete Blood Count (CBC) **, Blood

Haemoglobin	12.90	g/dl		
TLC (WBC)	6,400.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
DLC				
Polymorphs (Neutrophils)	58.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	34.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes	5.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils	3.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils	0.00	%	< 1	ELECTRONIC IMPEDANCE
ESR				
Observed	16.00	Mm for 1st hr.		
Corrected	10.00	Mm for 1st hr.	< 20	
PCV (HCT)	38.00	cc %	40-54	
Platelet count				
Platelet Count	1.8	LACS/cu mm	1.5-4.0	ELECTRONIC
·		_		IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	23.80	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	66.20	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.19	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	13.80	fL	6.5-12.0	ELECTRONIC IMPEDANCE
RBC Count				
RBC Count	4.43	Mill./cu mm	3.7-5.0	ELECTRONIC IMPEDANCE
Blood Indices (MCV, MCH, MCHC)				
MCV	87.30	fl	80-100	CALCULATED PARAMETER
MCH	29.10	pg	28-35	CALCULATED PARAMETER
MCHC	33.40	%	30-38	CALCULATED PARAMETER
	12.80	%	11-16	ELECTROI "A TOTAL AND TOTA
	46.30	fL	35-60	ELECTROI XX
utrophils Count	3,712.00	/cu mm	3000-7000	Dr. Anupam Singh
sinophils Count (AEC)	192.00	/cu mm	40-440	M.B.B.S,M.D.(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

GLUCOSE FASTING **, Plasma

Glucose Fasting 98.60 mg/dl < 100 Normal GOD POD

100-125 Pre-diabetes ≥ 126 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.

Glucose PP ** 109.30 mg/dl <140 Normal GOD POD Sample:Plasma After Meal 140-199 Pre-diabetes

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.

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.







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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	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.

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
- 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.





^{**}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	Un	it Bio. Ref. Interv	al Method
BUN (Blood Urea Nitrogen) ** Sample:Serum	9.94	mg/dL	7.0-23.0	CALCULATED
Creatinine **	0.66	mg/dl	0.5-1.2	MODIFIED JAFFES
Sample:Serum e-GFR (Estimated Glomerular Filtration Rate) ** Sample:Serum	106.60	ml/min/1.73m	2 - 90-120 Normal - 60-89 Near Normal	CALCULATED
Uric Acid ** Sample:Serum	2.59	mg/dl	2.5-6.0	URICASE
LFT (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)	24.90 19.70 17.10 7.73 4.50 3.23 1.39 108.00 0.39 0.16 0.23	U/L U/L gm/dl 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 <200 Desirable 200-239 Borderline Higl	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)	47.40 126	mg/dl mg/dl	> 240 High 30-70 < 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	1
	17.44 87.20	mg/dl mg/dl	10-33 < 150 Normal 150-199 Borderline Higl 200-499 High >500 Very High	GPO-PAP Dr. AnupamSingh M.B.B.S,M.D.(Pathology)







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Patient Name : Mrs.KHUSHBOO KUMARI Registered On : 20/Feb/2022 08:33:39 Age/Gender : 28 Y O M O D /F Collected : 20/Feb/2022 12:13:43 UHID/MR NO : CALI.0000032540 Received : 20/Feb/2022 13:31:18 Visit ID : CALI0104422122 Reported : 20/Feb/2022 14:06:10

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 ** ,	Urino			
Color	LIGHT YELLOW			
Specific Gravity	1.010			DIDOTION
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
Suyai	ADSLIVI	y111570	0.5-1.0 (++)	DIFSTICK
			1-2 (+++)	
			> 2 (++++)	
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
Lprurellar cens	1 2/11.p.1			EXAMINATION
Pus cells ·	ABSENT			MICROSCOPIC
1 45 55115	71502141			EXAMINATION
RBCs	ABSENT			MICROSCOPIC
				EXAMINATION
Cast	ABSENT			
Crystals	ABSENT			MICROSCOPIC
,				EXAMINATION
Others	ABSENT			
SUGAR, FASTING STAGE ** , Urine				
Sugar, Fasting stage	ABSENT	gms%		
		1		
Interpretation:				

Interpretation:

(+) < 0.5

(++) 0.5-1.0

(+++) 1-2

(++++) > 2







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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:

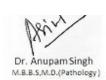
(+) < 0.5 gms%

(++) 0.5-1.0 gms%

(+++) 1-2 gms%

(++++) > 2 gms%











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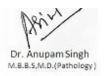
DEPARTMENT OF IMMUNOLOGY

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)	126.62	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	9.35	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	5.26	μlŪ/mL	0.27 - 5.5	CLIA
Interpretation:				
		0.3-4.5 μIU/n 0.5-4.6 μIU/n	nL Second Trim	ester
		0.8-5.2 μIU/n		
		0.5-8.9 μIU/n 0.7-27 μIU/n		55-87 Years 28-36 Week
		2.3-13.2 μIU/m		
		0.7-64 μIU/n		
		1-39 μIU		0-4 Days
		1.7-9.1 μIU/n	nL 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.











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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

- 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 DIAGNOSTIC ABNORMALITY SEEN.



Dr. Pankaj Kumar Gupta (M.B.B.S D.M.R.D)









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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

LIVER

- The liver is normal in size measures 13.1 cm and has a normal homogenous echotexture.
- A calcified focus is seen in measures 4.7 x 10.8 mm in right lobe of liver. Likely healed granulomatous lesion seen.

PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- The portal vein is not dilated.
- Porta hepatis is normal.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- · Common duct is not dilated.
- The gall bladder is normal in size and has regular walls. Lumen of the gall bladder is anechoic.

PANCREAS

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

KIDNEYS

- Right kidney is normal in size, position and cortical echotexture. Cortico-medullary demarcation is maintained.
- Left kidney is normal in size, position and cortical echotexture. Cortico-medullary demarcation is maintained.
- The collecting system of both the kidneys are not dilated.

SPLEEN

• The spleen is normal in size ~ 7.3 cm and has a normal homogenous echo-texture.

ILIAC FOSSAE & PERITONEUM

- Scan over the iliac fossae does not reveal any fluid collection or mass.
- · No free fluid is noted in peritoneal cavity.

URINARY BLADDER

• The urinary bladder is normal. Bladder wall is normal in thickness and is regular. No calculus seen.







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DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

UTERUS

- The uterus is anteverted and normal in size measures 3.1 x 4.5 x 5.6 cms
- It has a homogenous myometrial echotexture.
- The endometrium is seen in midline. Et measures 5.2 mm
- · Cervix is normal.

ADNEXA & OVARIES

- Adnexa are normal.
- Both the ovaries are normal in size.
- Right ovary measures 1.5 x 2.0 cms.
- Left ovary measures 2.5 x 2.4 cms.

FINAL IMPRESSION:-

NO SIGNIFICANT ABNOMALITY SEEN.

Adv: Clinico-pathological correlation and follow-up.

*** End Of Report ***

(**) Test Performed at Chandan Speciality Lab.

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, ECG / EKG



Dr. Pankaj Kumar Gupta (M.B.B.S D.M.R.D)

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





