

FINAL REPORT

Bill No.	: APHHC230000984	Bill Date	: 02-09-2023 11:33
Patient Name	: MRS. RUCHI UPADHYAY	UHID	: APH000016778
Age / Gender	: 33 Yrs 6 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23023330	Current Ward / Bed	: /
		Receiving Date & Time	: 02-09-2023 12:49
		Reporting Date & Time	: 02-09-2023 18:37

BLOOD BANK REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
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Sample Type: EDTA Whole Blood

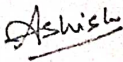
MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

BLOOD GROUP (ABO)	"O"
RH TYPE	POSITIVE

**** End of Report ****

IMPORTANT INSTRUCTIONS

CL - Critical Low, CH - Critical High, H - High, L - Low



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Age / Gender	: 33 Yrs 6 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23023319	Current Ward / Bed	: /
		Receiving Date & Time	: 02-09-2023 12:34
		Reporting Date & Time	: 02-09-2023 15:31

HAEMATOLOGY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
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Sample Type: EDTA Whole Blood

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

CBC -1 (COMPLETE BLOOD COUNT)

TOTAL LEUCOCYTE COUNT (Flow Cytometry)		7.2	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focusing)	H	5.8	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hemoglobin)		12.2	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)		36.4	%	36 - 46
MEAN CORPUSCULAR VOLUME	L	66.2	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN	L	21.1	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		31.8	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focusing)		166	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)	L	37.9	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	H	16.0	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		64	%	40 - 80
LYMPHOCYTES		29	%	20 - 40
MONOCYTES		6	%	2 - 10
EOSINOPHILS		1	%	1 - 5
BASOPHILS		0	%	0 - 1
ESR (Westergren)	H	100	mm 1st hr	0 - 20

** End of Report **

IMPORTANT INSTRUCTIONS

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Ashish

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Patient Name	: MRS. RUCHI UPADHYAY	UHID	: APH000016778
Age / Gender	: 33 Yrs 6 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23023329	Current Ward / Bed	: /
		Receiving Date & Time	: 02-09-2023 12:49
		Reporting Date & Time	: 02-09-2023 14:20

CLINICAL PATH REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
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Sample Type: Urine

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

URINE, ROUTINE EXAMINATION

PHYSICAL EXAMINATION

QUANTITY		20 mL		
COLOUR		Pale yellow		Pale Yellow
TURBIDITY		Clear		

CHEMICAL EXAMINATION

PH (Double pH indicator method)		5.0		5.0 - 8.5
PROTEINS (Protein-error-of-indicators)		Trace		Negative
SUGAR (GOD POB Method)		Negative		Negative
SPECIFIC GRAVITY, URINE (Apparent p/a change)		1.015		1.005 - 1.030

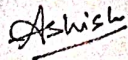
MICROSCOPIC EXAMINATION

LEUCOCYTES		3-5	/HPF	0 - 5
RBC's		Nil		
EPITHELIAL CELLS		10-12		
CASTS		Nil		
CRYSTALS		Nil		
URINE-SUGAR		NEGATIVE		

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Bill No. : APHHC2330000964	Bill Date : 02-09-2023 11:33
Patient Name : MRS. RUCHI UPADHYAY	UHID : APH000016778
Age / Gender : 33 Yrs 6 Mth / FEMALE	Patient Type : OPD
Ref. Consultant : MEDIWHEEL	Ward / Bed : /
Sample ID : APH03023322	Current Ward / Bed : /
	Receiving Date & Time : 02-09-2023 12:34
	Reporting Date & Time : 02-09-2023 15:31

SEROLOGY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
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Sample Type: Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

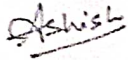
THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)		3.39	pg/mL	2.0-4.4
FREE-THYROXINE (FT4) (ECLIA)		1.25	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	H	4.51	mIU/L	0.27-4.20

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Patient Name : MRS. RUCHI UPADHYAY	UHID : APH000016778
Age / Gender : 33 Yrs 6 Mth / FEMALE	Patient Type : OPD If PHC :
Ref. Consultant : MEDIWHEEL	Ward / Bed : /
Sample ID : APH23023331	Current Ward / Bed : /
	Receiving Date & Time : 02-09-2023 12:49
	Reporting Date & Time : 02-09-2023 21:09

BIOCHEMISTRY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
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Sample Type: EDTA Whole Blood, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

BLOOD UREA <small>Urease-GLDH Kinetic</small>		26	mg/dL	15 - 45
BUN (CALCULATED)		12.1	mg/dL	7 - 21
CREATININE-SERUM <small>(Modified Jaffe's Kinetic)</small>	L	0.4	mg/dL	0.6 - 1.1
GLUCOSE-PLASMA (FASTING) <small>(UV Hexokinase)</small>		102.0	mg/dL	70 - 100

Note: A diagnosis of diabetes mellitus is made if fasting blood glucose exceeds 126 mg/dL.
(As per American Diabetes Association recommendation)

LIPID PROFILE

CHOLESTROL-TOTAL <small>(CHO-POD)</small>		150	mg/dL	0 - 160
HDL CHOLESTROL <small>Enzymatic Inhibition</small>	L	30	mg/dL	>45
CHOLESTROL-LDL DIRECT <small>Enzymatic Selective Protection</small>		95	mg/dL	0 - 100
S.TRIGLYCERIDES <small>(GPO - POD)</small>		105	mg/dL	0 - 160
NON-HDL CHOLESTROL		120.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		5.0		½Average Risk <3.3 Average Risk 3.3 - 4.4 2 Times Average Risk 4.5 - 7.1 3 Times Average Risk 7.2-11.0
LDL CHOLESTROL / HDL CHOLESTROL		3.2		½Average Risk <1.5 Average Risk 1.5-3.2 2 Times Average Risk 3.3-5.0 3 Times Average Risk 5.1-6.1
CHOLESTROL-VLDL		21	mg/dL	10 - 35

Comments:

- Disorders of Lipid metabolism play a major role in atherosclerosis and coronary heart disease.
- There is an established relationship between increased total cholesterol & LDL cholesterol and myocardial infarction.
- HDL cholesterol level is inversely related to the incidence of coronary artery disease.
- Major risk factors which adversely affect the lipid levels are:
 - Cigarette smoking.
 - Hypertension.
 - Family history of premature coronary heart disease.
 - Pre-existing coronary heart disease.

LIVER FUNCTION TESTS (LFT)

BILIRUBIN-TOTAL <small>(DPD)</small>		0.46	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT <small>(DPD)</small>		0.09	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT		0.37	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL <small>(Biuret)</small>		7.3	g/dL	6 - 8.1
ALBUMIN-SERUM <small>(Dye Binding-Bromocresol Green)</small>		4.4	g/dL	
S.GLOBULIN		2.9	g/dL	2.8-3.8
A/G RATIO		1.52		1.5 - 2.5
ALKALINE PHOSPHATASE <small>JECC AMP BUFFER</small>		88.8	IU/L	42 - 98

Asian City Hospital (A unit of Blue Sapphire Healthcare Pvt. Ltd.) CIN : U74999DL2007PTC159674

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Age / Gender : 33 Yrs 6 Mth / FEMALE	Patient Type : OPD If PHC :
Ref. Consultant : MED/WHEEL	Ward / Bed : /
Sample ID : AP-23023331	Current Ward / Bed : /
	Receiving Date & Time : 02-09-2023 12:49
	Reporting Date & Time : 02-09-2023 21:09

ASPARTATE AMINO TRANSFERASE (SGOT) (Urea)		34.5	IU/L	10 - 42
ALANINE AMINO TRANSFERASE(SGPT) (Urea)	H	48.5	IU/L	10 - 40
GAMMA-GLUTAMYLTRANSPEPTIDASE (Urea)		27.3	IU/L	7 - 35
LACTATE DEHYDROGENASE (Urea)		199.4	IU/L	0 - 248
S.PROTEIN-TOTAL (Buret)		7.3	g/dL	6 - 8.1
URIC ACID (Creat-Tinor)		5.2	mg/dL	2.6 - 7.2

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Sample ID	: APH23023331	Current Ward / Bed	: /
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		Reporting Date & Time	: 02-09-2023 21:09

Sample Type: EDTA Whole Blood, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

HBA1C (Turbidimetric Immuno-inhibition)	6.1	%	4.0 - 6.2
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INTERPRETATION:

HbA1c %	Degree of Glucose Control
>8%	Action suggested due to high risk of developing long term complications like Retinopathy, Nephropathy, Cardiopathy and Neuropathy
7.1 - 8.0	Fair Control
<7.0	Good Control

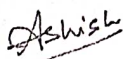
Note:

1. A three monthly monitoring is recommended in diabetics.
2. Since HbA1c concentration represents the integrated values for blood glucose over the preceding 6 - 10 weeks and is not affected by daily glucose fluctuation, exercise and recent food intake. it is a more useful tool for monitoring diabetics.

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Age / Gender	: 33 Yrs 6 Mth / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward	:
Sample ID	: APH23023438	Current Bed	:
		Reporting Date & Time	: 04-09-2023 17:41
		Receiving Date & Time	: 04/09/2023 09:49

CYTOPATHOLOGY REPORTING

Cytopathology No: C-121/23

Material Received: PAP smear. Two unstained slide received.

Reporting System: BETHESDA 2014

Material Adequacy: Satisfactory for evaluation.
Endocervical/Transformation zone component present.

Microscopic Examination: Mostly Superficial cells, Intermediate cells & few Para-basal cells and basal cells.

Non-Neoplastic Findings: Moderate neutrophilic infiltrates.

Specific Infections: Nil.

Epithelial cell abnormality (Squamous cells): Nil
Squamous cell abnormality (Glandular cells): Nil.

Impression: Inflammatory smear. Negative for Intraepithelial lesion or Malignancy.(NILM).

*** End of Report ***

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