

FINAL REPORT

Bill No. :	APHHC230000643	Bill Date :	27-05-2023 09:18
Patient Name :	MRS. SARITA KUMARI	UHID :	APH000015125
Age / Gender :	39 Yrs 3 Mth / FEMALE	Patient Type :	OPD
Ref. Consultant :	MEDIWHEEL	Ward / Bed :	/
Sample ID :	APH23013463	Current Ward / Bed :	/
		Receiving Date & Time :	27-05-2023 15:26
		Reporting Date & Time :	27-05-2023 16:54

CLINICAL PATH REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550
STOOL ROUTINE EXAMINATION
PHYSICAL EXAMINATION

COLOUR	BROWN
CONSISTENCY	SEMI SOLID
BLOOD	ABSENT
MUCOUS	ABSENT

MICROSCOPIC EXAMINATION

PUS CELLS	0-1
RBC's	NIL
TROPHOZOITES	NOT DETECTED
CYSTS	NOT DETECTED
OVA	NOT DETECTED

URINE, ROUTINE EXAMINATION
PHYSICAL EXAMINATION

QUANTITY	30 mL		
COLOUR	Straw		Pale Yellow
TURBIDITY	Clear		

CHEMICAL EXAMINATION

PH (Double pH indicator method)	6.0		5.0 - 8.5
PROTEINS (Protein-error-d-indicators)	Negative		Negative
SUGAR (GOD POD Method)	Negative		Negative
SPECIFIC GRAVITY, URINE (Apparent pKa change)	1.010		1.005 - 1.030

MICROSCOPIC EXAMINATION

LEUCOCYTES	2-3	/HPF	0 - 5
RBC's	Nil		
EPITHELIAL CELLS	4-6/HPF		
CASTS	Nil		
CRYSTALS	Nil		
URINE-SUGAR	NEGATIVE		

**** End of Report ****
IMPORTANT INSTRUCTIONS

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Sample ID	: APH23013463	Current Ward / Bed	: /
		Receiving Date & Time	: 27-05-2023 15:26
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Ashish

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CONSULTANT

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Bill No.	: APHHC230000543	Bill Date	: 27-05-2023 09:18
Patient Name	: MRS. SARITA KUMARI	UHID	: APH000015125
Age / Gender	: 39 Yrs 3 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23013451	Current Ward / Bed	: /
		Receiving Date & Time	: 27-05-2023 14:16
		Reporting Date & Time	: 27-05-2023 15:48

BIOCHEMISTRY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

BLOOD UREA (Urease-GLU/Knitc)	L	13	mg/dL	15 - 45
BUN (CALCULATED)	L	6.1	mg/dL	7 - 21
CREATININE-SERUM (Modified Jaffe's Kinetic)		0.8	mg/dL	0.8 - 1.1
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)		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)

GLUCOSE-PLASMA (POST PRANDIAL) (UV Hexokinase)		102.0	mg/dL	70 - 140
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Note: A diagnosis of diabetes mellitus is made if 2 hour post load glucose exceeds 200 mg/dL.
 (As per American Diabetes Association recommendation)

LIPID PROFILE

CHOLESTROL-TOTAL (CHO-POD)	H	211	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoturbidimetry	L	44	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	H	139	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)		78	mg/dL	0 - 160
NON-HDL CHOLESTROL	H	167.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		4.8		1/3 Average 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		1/3 Average Risk <1.5 Average Risk 1.5-3.2 2 Times Average Risk 3.3-5.0 3 Times Average Risk 5.1-8.1
CHOLESTROL-VLDL		16	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 (DPO)		0.54	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPO)		0.09	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT		0.45	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Bunt)		6.7	g/dL	6 - 8.1

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ALBUMIN-SERUM (Dye Binding-Bromocresol Green)		4.1	g/dL	
S.GLOBULIN	L	2.6	g/dL	2.8-3.8
A/G RATIO		1.58		1.5 - 2.5
ALKALINE PHOSPHATASE (IFCC AMP BUFFER)		43.4	IU/L	42 - 98
ASPARTATE AMINO TRANSFERASE (SGOT) (IFCC)		15.0	IU/L	10 - 42
ALANINE AMINO TRANSFERASE(SGPT) (IFCC)		11.4	IU/L	10 - 40
GAMMA-GLUTAMYLTRANSPEPTIDASE (IFCC)		9.1	IU/L	7 - 35
LACTATE DEHYDROGENASE (IFCC; I-P)		161.9	IU/L	0 - 248
S.PROTEIN-TOTAL (Buret)		6.7	g/dL	6 - 8.1
URIC ACID (Uricase - Trinder)		2.7	mg/dL	2.6 - 7.2

**** End of Report ****

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Ref. Consultant :	MEDIWHEEL	Ward / Bed :	/
Sample ID :	APH23013451	Current Ward / Bed :	/
:		Receiving Date & Time :	27-05-2023 14:16
:		Reporting Date & Time :	27-05-2023 15:48

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

HBA1C (Turbidimetric Immuno-inhibition)	5.2	%	4.0 - 6.2
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INTERPRETATION:

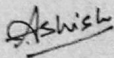
HbA1c %	Degree of Glucose Control
>8%	Action suggested due to high risk of developing long term complications like Retinopathy, Nephropathy, Cardiopathy and Neuropathy
7.1 - 8.0	Fair Control
<7.0	Good Control

Note:

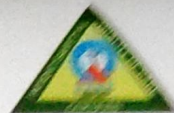
1. A three monthly monitoring is recommended in diabetics.
2. Since HbA1c concentration represents the integrated values for blood glucose over the preceding 6 - 10 weeks and is not affected by daily glucose fluctuation, exercise and recent food intake, it is a more useful tool for monitoring diabetics.

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FINAL REPORT

Bill No.	: APHHC230000643	Bill Date	: 21-05-2023 09:19
Patient Name	: MRS. SARITA KUMARI	UHID	: APH000015125
Age / Gender	: 35 Yrs 3 Mth / FEMALE	Patient Type	: OPD # PHC
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23013399	Current Ward / Bed	: /
		Receiving Date & Time	: 21-05-2023 10:01
		Reporting Date & Time	: 21-05-2023 14:52


BLOOD BANK REPORTING

Test (Methodology)	Flag	Result	UCM	Biological Reference Interval
Sample Type: EDTA Whole Blood				
MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW45@2150				
BLOOD GROUP (ABO)		"B"		
RH TYPE		POSITIVE		

** End of Report **

IMPORTANT INSTRUCTIONS

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Age / Gender	: 39 Yrs 3 Mth / FEMALE	Patient Type	: OPD <input type="checkbox"/> If PHC <input type="checkbox"/>
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23013402	Current Ward / Bed	: /
		Receiving Date & Time	: 27-05-2023 10:01
		Reporting Date & Time	: 27-05-2023 15:50

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

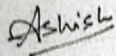
THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)		2.86	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.13	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)		1.30	mIU/L	0.27-4.20

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Age / Gender	: 39 Yrs 3 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23013398	Current Ward / Bed	: /
		Receiving Date & Time	: 27-05-2023 10:01
		Reporting Date & Time	: 27-05-2023 13:19

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)		4.5	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		3.9	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	11.5	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	34.3	%	36 - 46
MEAN CORPUSCULAR VOLUME		87.0	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		29.1	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		33.5	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		166	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		44.6	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	H	14.4	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		70	%	40 - 80
LYMPHOCYTES		24	%	20 - 40
MONOCYTES		4	%	2 - 10
EOSINOPHILS		2	%	1 - 5
BASOPHILS		0	%	0 - 1
ESR (Westergren)	H	62	mm 1st hr	0 - 20

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Age / Gender	: 39 Yrs 3 Mth / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward	:
Sample ID	: APH23013438	Current Bed	:
		Reporting Date & Time	: 29-05-2023 16:25
		Receiving Date & Time	: 27/05/2023 13:14

CYTOPATHOLOGY REPORTING

Cytopathology No: C-74/23

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 in the background of acute inflammation.

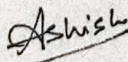
Non-Neoplastic Findings: Moderate neutrophilic infiltrates.

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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