

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	:	MRS. ANJALI GUPTA	IPD No.	:	
Age	:	26 Yrs	UHID	:	APH000020270
Gender	:	FEMALE	Bill No.	:	APHHC240000171
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	10-02-2024 09:40:39
Ward	:		Room No.	:	
			Print Date	:	12-02-2024 11:45:46

CHEST PA VIEW:

Cardiac shadow appears normal.

Both lung fields appear clear.

Both domes of diaphragm and both CP angles are clear.

Both hila appear normal.

Soft tissues and bony cage appear normal.

Please correlate clinically.

.....End of Report.....

Prepare By.
MD.SALMAN

DR. MUHAMMAD SERAJ, MD
Radiodiagnosis, FRCR (London)
BCMR/46075
CONSULTANT

Note : The information in this report is based on interpretation of images. This report is not the diagnosis and should be correlated with clinical details and other investigation.

FINAL REPORT

Bill No.	: APHHC240000171	Bill Date	: 10-02-2024 09:40
Patient Name	: MRS. ANJALI GUPTA	UHID	: APH000020270
Age / Gender	: 26 Yrs / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward	:
Sample ID	: APH24004640	Current Bed	:
	:	Reporting Date & Time	: 12-02-2024 17:34
	:	Receiving Date & Time	: 12/02/2024 08:50

CYTOPATHOLOGY REPORTING

Cytopathology No: C- 14/24

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.

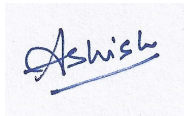
Non-Neoplastic Findings: Mild neutrophilic infiltrates.

Specific Infections: Nil.

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

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

*** End of Report ***



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MBBS,MD
CONSULTANT

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Age / Gender	: 26 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24004449	Current Ward / Bed	: /
		Receiving Date & Time	: 10-02-2024 11:08
		Reporting Date & Time	: 10-02-2024 19:08

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	NOT DETECTED
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	Pale yellow		Pale Yellow
TURBIDITY	Clear		

CHEMICAL EXAMINATION

PH <small>(Double pH indicator method)</small>	6.5		5.0 - 8.5
PROTEINS <small>(Protein-error-of-indicators)</small>	Negative		Negative
SUGAR <small>(GOD POD Method)</small>	Negative		Negative
SPECIFIC GRAVITY, URINE <small>(Apparent pKa change)</small>	1.010		1.005 - 1.030

MICROSCOPIC EXAMINATION

LEUCOCYTES	1-2	/HPF	0 - 5
RBC's	Nil		
EPITHELIAL CELLS	3-4		
CASTS	Nil		
CRYSTALS	Nil		
URINE-SUGAR	NEGATIVE		

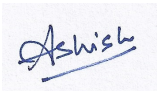
** End of Report **

IMPORTANT INSTRUCTIONS

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

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Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24004515	Current Ward / Bed	: /
		Receiving Date & Time	: 10-02-2024 14:30
		Reporting Date & Time	: 10-02-2024 16:27

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 <small>Urease-GLDH,Kinetic</small>	L	10	mg/dL	15 - 45
BUN <small>(CALCULATED)</small>	L	4.7	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>		78.0	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) <small>(UV Hexokinase)</small>		100.0	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 <small>(CHO-POD)</small>		138	mg/dL	0 - 160
HDL CHOLESTROL <small>Enzymatic Immuno-inhibition</small>		45	mg/dL	>45
CHOLESTROL-LDL DIRECT <small>Enzymatic Selective Protection</small>		84	mg/dL	0 - 100
S. TRIGLYCERIDES <small>(GPO - POD)</small>		51	mg/dL	0 - 160
NON-HDL CHOLESTROL		93.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		3.1		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		1.9		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		10	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:
 1. Cigarette smoking.
 2. Hypertension.
 3. Family history of premature coronary heart disease.
 4. 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>		0.11	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT		0.35	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL <small>(Biuret)</small>	L	5.9	g/dL	6 - 8.1

FINAL REPORT

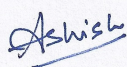
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ALBUMIN-SERUM <small>(Dye Binding-Bromocresol Green)</small>		3.6	g/dL	
S.GLOBULIN	L	2.3	g/dL	2.8-3.8
A/G RATIO		1.57		1.5 - 2.5
ALKALINE PHOSPHATASE <small>IFCC AMP BUFFER</small>		47.2	IU/L	42 - 98
ASPARTATE AMINO TRANSFERASE (SGOT) <small>(IFCC)</small>		21.2	IU/L	10 - 42
ALANINE AMINO TRANSFERASE(SGPT) <small>(IFCC)</small>		18.0	IU/L	10 - 40
GAMMA-GLUTAMYLTRANSPEPTIDASE <small>(IFCC)</small>		7.1	IU/L	7 - 35
LACTATE DEHYDROGENASE <small>(IFCC; L-P)</small>		127.1	IU/L	0 - 248
S.PROTEIN-TOTAL <small>(Biuret)</small>	L	5.9	g/dL	6 - 8.1
URIC ACID <small>Uricase - Trinder</small>		2.9	mg/dL	2.6 - 7.2

** End of Report **

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Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

HBA1C (Turbidimetric Immuno-inhibition)		5.3	%	4.0 - 6.2
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INTERPRETATION:

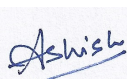
HbA1c %	Degree of Glucose Control
>8%	Action suggested due to high risk of developing long term complications like Retinopathy, Nephropathy, Cardiopathy and Neuropathy
7.1 - 8.0	Fair Control
<7.0	Good Control

- 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.

**** End of Report ****

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Age / Gender	: 26 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24004406	Current Ward / Bed	: /
		Receiving Date & Time	: 10-02-2024 10:51
		Reporting Date & Time	: 10-02-2024 17:13

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)		4.7	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.3	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)		12.0	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)		36.1	%	36 - 46
MEAN CORPUSCULAR VOLUME		84.3	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		28.1	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		33.3	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		151	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		44.2	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	H	14.5	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		55	%	40 - 80
LYMPHOCYTES		36	%	20 - 40
MONOCYTES		8	%	2 - 10
EOSINOPHILS		1	%	1 - 5
BASOPHILS		0	%	0 - 1

ESR (Westergren)	H	75	mm 1st hr	0 - 20
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Age / Gender	: 26 Yrs / FEMALE	Patient Type	: OPD	If PHC	:
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /		
Sample ID	: APH24004407	Current Ward / Bed	: /		
		Receiving Date & Time	: 10-02-2024 10:51		
		Reporting Date & Time	: 10-02-2024 15:30		

BLOOD BANK REPORTING

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

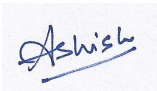
MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

BLOOD GROUP (ABO)	"B"
RH TYPE	POSITIVE

**** End of Report ****

IMPORTANT INSTRUCTIONS

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Age / Gender	: 26 Yrs / FEMALE	Patient Type	: OPD	If PHC	:
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /		
Sample ID	: APH24004410	Current Ward / Bed	: /		
		Receiving Date & Time	: 10-02-2024 10:51		
		Reporting Date & Time	: 10-02-2024 17:19		

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

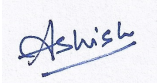
THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)		3.61	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.11	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)		3.16	mIU/L	0.27-4.20

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