DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : ULTRASOUND

Patient Name	:	MRS. ANKITA KUMARI	IPD No.	:	
Age	:	32 Yrs	UHID	:	APH000020779
Gender	:	FEMALE	Bill No.	:	APHHC240000291
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	24-02-2024 11:06:22
Ward	:		Room No.	:	
			Print Date	:	24-02-2024 12:12:37

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and shows mildly increase in parenchymal echogenicity S/O grade I fatty liver infiltration. (Liver measures 13.8 cm).

No focal lesion seen. Intrahepatic biliary radicals are not dilated.

Portal vein is normal in calibre.

Gall bladder is well distended. Wall thickness is normal. No calculus seen.

CBD is normal in calibre.

Pancreas is normal in size and echotexture.

Spleen is normal in size (9.6 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.9 cm), Left kidney (10.6 cm). Cortico-

medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder appears normal.

Uterus is anteverted (measures 7.0 x 3.1 cm) and appears normal in size and echotexture. No focal

lesion seen. Cervix and vagina are unremarkable.

Endometrial echo is central and normal in thickness (4.2 mm).

Both ovaries are normal in size and echotexture.

No free fluid or collection seen. No basal pleural effusion seen.

No significant lymphadenopathy seen.

No dilated bowel loop seen.

IMPRESSION:- Normal size liver with grade I fatty infiltrative changes.

Please correlate clinically.....

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

Prepare By. MD.SALMAN CONSULTANT RADIOLOGIST,

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.

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	:	MRS. ANKITA KUMARI	IPD No.	:	
Age	:	32 Yrs	UHID	:	APH000020779
Gender	:	FEMALE	Bill No.	:	APHHC240000291
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	24-02-2024 11:06:22
Ward	:		Room No.	:	
			Print Date	:	24-02-2024 16:01:24

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 CONSULTANT RADIOLOGIST,

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.

Bill No.	: APHHC240000291	Bill Date	:	24-02-2024 11:06
Patient Name	: MRS. ANKITA KUMARI	UHID	:	APH000020779
Age / Gender	: 32 Yrs / FEMALE	Patient Type	:	OPD
Ref. Consultant	: MEDIWHEEL	Ward	:	
Sample ID	: APH24006666	Current Bed	:	
		Reporting Date & Time	:	27-02-2024 10:08
	· ·	Receiving Date & Time	:	26/02/2024 10:25

CYTOPATHOLOGY REPORTING

Cytopathology No: C-26/24

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 and 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 ***

Bill No.	:	APHHC240000291	Bill Date	: 24-02-2024 11:06	i
Patient Name	:	MRS. ANKITA KUMARI	UHID	APH000020779	
Age / Gender	:	32 Yrs / FEMALE	Patient Type	: OPD	If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	: /	
Sample ID	:	APH24006435	Current Ward / Bed	: /	
	:		Receiving Date & Time	: 24-02-2024 14:25	i i
			Reporting Date & Time	: 27-02-2024 18:02	2

SEROLOGY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)		3.07	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.42	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	Н	4.96	mIU/L	0.27-4.20

** End of Report **

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

Ashish

Bill No.	:	APHHC240000291	Bill Date	:	24-02-2024 11:06	
Patient Name	:	MRS. ANKITA KUMARI	UHID	:	APH000020779	
Age / Gender	:	32 Yrs / FEMALE	Patient Type	:	OPD	If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1	
Sample ID	:	APH24006432	Current Ward / Bed	:	1	
	:		Receiving Date & Time	:	24-02-2024 14:25	
			Reporting Date & Time	:	25-02-2024 02:57	

BLOOD BANK REPORTING

st (Methodology)	Flag	Result	UOM	Biological Reference Interval				
nple Type: EDTA Whole Blood				•				
MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550								
BLOOD GROUP (ABO)		"B"						

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

Ashish

Bill No.	:	APHHC240000291	Bill Date	:	24-02-2024 11:06	
Patient Name	:	MRS. ANKITA KUMARI	UHID	:	APH000020779	
Age / Gender	:	32 Yrs / FEMALE	Patient Type	:	OPD	If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1	
Sample ID	:	APH24006466	Current Ward / Bed	:	1	
	:		Receiving Date & Time	:	24-02-2024 15:46	
			Reporting Date & Time	:	24-02-2024 23:51	

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	30 mL				
[COLOUR	Pale Straw		Pale Yellow		
[TURBIDITY	Clear				

CHEMICAL EXAMINATION

PH (Double pH indicator method)	6.0	5.0 - 8.5
PROTEINS (Protein-error-of-indicators)	Negative	Negative
SUGAR (GOD POD Method)	Negative	Negative
SPECIFIC GRAVITY, URINE (Apparent pKa change)	1.015	1 005 - 1 030

MICROSCOPIC EXAMINATION

LEUCOCYTES		3-5	/HPF	0 - 5		
RBC's	Nil					
EPITHELIAL CELLS	HELIAL CELLS 7-9					
CASTS		Nil				
CRYSTALS		Nil				
URINE-SUGAR		NEGATIVE				

** End of Report **

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

Ashish

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Patient Name	:	MRS. ANKITA KUMARI	UHID	:	APH000020779		
Age / Gender	:	32 Yrs / FEMALE	Patient Type	:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH24006496	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	24-02-2024 16:07		
			Reporting Date & Time	:	24-02-2024 17:09		

BIOCHEMISTRY REPORTING

est (Methodology)	Flag	Result	UOM	Biological Reference Interval
ample Type: EDTA Whole Blood, Plasma, Serum	i			•
MEDIWHEEL FULL BODY HEALTH CHECKU	P_FEMALE	BELOW40@255	0	
BLOOD UREA Urease-GLDH,Kinetic		20	mg/dL	15 - 45
BUN (CALCULATED)		9.3	mg/dL	7 - 21
CREATININE-SERUM (Modified Jaffe s Kinetic)		0.6	mg/dL	0.6 - 1.1
		91.0	mg/dL	70 - 100

122.0 70 - 140 GLUCOSE-PLASMA (POST PRANDIAL) (UV Hexokinase) mg/dL

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)	Н	199	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition	L	44	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	Н	128	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)	Н	181	mg/dL	0 - 160
NON-HDL CHOLESTROL	Н	155.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		4.5		1∕₂Average 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		2.9		1∕xAverage 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	Н	36	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.

- - 2. Hypertension.

3. Family history of premature coronary heart disease.

4. Pre-existing coronary heart disease.

LIVER FUNCTION TESTS (LFT)

BILIRUBIN-TOTAL (DPD)	Н	1.14	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)	0.18 mg/dL		mg/dL	0 - 0.2
BILIRUBIN-INDIRECT	Н	0.96	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)		7.1	g/dL	6 - 8.1

			-							
l No.	:	APHHC240000291			Bill Date		:	24-02-2024 11:0	6	
atient Name : MRS. ANKITA KUMARI				UHID		:	APH000020779			
e / Gender	:	32 Yrs / FEMALE			Patient Type		:	OPD	If PHC :	
f. Consultant	:	MEDIWHEEL			Ward / Bed		:	1		
mple ID	:	APH24006496			Current Ward / Bed		:	1		
	:				Receiving Date & Time		:	24-02-2024 16:07		
					Reporting Date & Tir	ne	:	24-02-2024 17:0	9	
ALBUMIN-SERU	JM	(Dye Binding-Bromocresol Green)		4.1		g/dL				
S.GLOBULIN			3.0			g/dL		2.8-3	2.8-3.8 1.5 - 2.5	
A/G RATIO			L	1.37				1.5 -		
ALKALINE PHO	SP	PHATASE IFCC AMP BUFFER	Н	12	6.6	IU/L		42 - 9	8	
ASPARTATE AM	11	NO TRANSFERASE (SGOT) (IFCC)		22	.2	IU/L		10 - 4	2	
ALANINE AMIN	0	TRANSFERASE(SGPT) (IFCC)	28.6		.6	IU/L	IU/L 10		- 40	
GAMMA-GLUTA	M	YLTRANSPEPTIDASE (IFCC)		20	.0	IU/L		7 - 35	7 - 35	
LACTATE DEHY	′D	ROGENASE (IFCC; L-P)		18	9.5	IU/L		0 - 24	48	
S.PROTEIN-TO	TA	L (Biuret)		7.1		g/dL		6 - 8.	1	
		Trisder		5.7	,	mg/d	I	2.6 -	7 2	

** End of Report **

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

Ashish

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Patient Name	:	MRS. ANKITA KUMARI	UHID	:	APH000020779		
Age / Gender	:	32 Yrs / FEMALE	Patient Type	:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1	· · ·	
Sample ID	:	APH24006496	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	24-02-2024 16:07		
			Reporting Date & Time	:	24-02-2024 17:09		

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

	HBA1C (Turbidimetric Immuno-inhibition)	6.0	%	4.0 - 6.2
INTE	RPRETATION:			

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 **

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

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Patient Name	:	MRS. ANKITA KUMARI	UHID	:	APH000020779		
Age / Gender	:	32 Yrs / FEMALE	Patient Type	:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH24006431	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	24-02-2024 14:25		
			Reporting Date & Time	:	24-02-2024 18:21		

HAEMATOLOGY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

CBC -1 (COMPLETE BLOOD COUNT)

TOTAL LEUCOCYTE COUNT (Flow Cytometry)		9.5	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.4	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)		12.1	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)		36.3	%	36 - 46
MEAN CORPUSCULAR VOLUME		83.4	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		27.8	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		33.3	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		205	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		44.5	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	14.9	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

ESR (Westergren)	Н	62	mm 1st hr	0 - 20
BASOPHILS		0	%	0 - 1
EOSINOPHILS		1	%	1 - 5
MONOCYTES		3	%	2 - 10
LYMPHOCYTES		32	%	20 - 40
NEUTROPHILS		64	%	40 - 80

** End of Report **

IMPORTANT INSTRUCTIONS

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Ashish