DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report: ULTRASOUND

Patient Name	:	MRS. BEAUTI KUMARI	IPD No.	:	
Age	:	31 Yrs 3 Mth	UHID	:	APH000015128
Gender	:	FEMALE	Bill No.	:	APHHC240001760
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	28-09-2024 10:56:51
Ward	:		Room No.	:	
			Print Date	:	28-09-2024 12:23:20

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and show grade I fatty infiltration. (Liver measures 14.3 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 (9.8 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.6 cm), Left kidney (9.9 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder is distended and appears normal. Wall thickness is normal.

Uterus is retroverted (measures 5 x 4.7 x 3.4 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 (5.4 mm).

Both ovaries are obscured. No adnexal mass lesion seen.

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

No significant lymphadenopathy seen.

No dilated bowel loop seen.

Please correlate clinically......End of Report......

IMPRESSION:- Grade I fatty infiltration of liver.

Prepare	ву
MD.SER	ΑJ

DR. ALOK KUMAR, M.B.B.S,M.D,DMRD 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.

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report: XRAY

Patient Name	1:	MRS. BEAUTI KUMARI	IPD No.	:	
Age	T:	31 Yrs 3 Mth	UHID	:	APH000015128
Gender		FEMALE	Bill No.	:	APHHC240001760
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	28-09-2024 10:56:51
Ward	:		Room No.	:	
			Print Date	:	28-09-2024 12:09:23

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.

PI	lease	corre	late c	linical	lΙν.

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

Prepare By. MD.SERAJ

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.



Bill No.	: APHHC240001760	Bill Date	T	28-09-2024 10:56
Patient Name	: MRS. BEAUTI KUMARI	UHID		APH000015128
Age / Gender	: 31 Yrs 3 Mth / FEMALE	Patient Type		OPD
Ref. Consultant	: MEDIWHEEL	Ward		
Sample ID	: APH24045692	Current Bed		
	:	Reporting Date & Time		30-09-2024 10:09
		Receiving Date & Time	Г	28/09/2024 16:06

CYTOPATHOLOGY REPORTING

Cytopathology No:C-263/24

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: 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 ***

DR. ASHISH RANJAN SINGH MBBS,MD CONSULTANT



Bill No.	:	APHHC240001760	Bill Date	1:	28-09-2024 10:56		
Patient Name	:	MRS. BEAUTI KUMARI	UHID	1:	APH000015128		
Age / Gender		31 Yrs 3 Mth / FEMALE	Patient Type	1:	OPD II	f PHC	
Ref. Consultant		MEDIWHEEL	Ward / Bed		1		
Sample ID	:	APH24045594	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	28-09-2024 11:14		
	П		Reporting Date & Time	1	28-09-2024 13:07		

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)		7.9	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.5	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	11.2	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)		38.0	%	36 - 46
MEAN CORPUSCULAR VOLUME		85.4	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN	L	25.1	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION	L	29.3	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		168	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		43.6	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	14.2	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

ESR (Westergren)	Н	80	mm 1st hr	0 - 20
BASOPHILS		0	%	0 - 1
EOSINOPHILS		3	%	1 - 5
MONOCYTES		3	%	2 - 10
LYMPHOCYTES		28	%	20 - 40
NEUTROPHILS		66	%	40 - 80

** End of Report **

IMPORTANT INSTRUCTIONS

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

Laboratory test results are to be clinically correlated.

Storage and discard of Specimen shall be as per AIMS specimen retention policy.

Test results are not valid for Medico - Legal purposes.

DR. ASHISH RANJAN SINGH



Bill No.		APHHC240001760	Bill Date	:	28-09-2024 10:56	
Patient Name	F	MRS. BEAUTI KUMARI	UHID	:	APH000015128	
Age / Gender	F	31 Yrs 3 Mth / FEMALE	Patient Type	:	OPD	If PHC :
Ref. Consultant		MEDIWHEEL	Ward / Bed	:	1	
Sample ID	1	APH24045595	Current Ward / Bed	:	1	
	:		Receiving Date & Time	:	28-09-2024 11:14	
	Т		Reporting Date & Time	:	28-09-2024 12:59	

BLOOD BANK REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

BLOOD GROUP (ABO)	"A"
RH TYPE	POSITIVE

** End of Report **

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DR. ASHISH RANJAN SINGH



Bill No.	:	APHHC240001760	Bill Date	:	28-09-2024 10:56		
Patient Name	F	MRS. BEAUTI KUMARI	UHID		APH000015128		
Age / Gender	F	31 Yrs 3 Mth / FEMALE	Patient Type		OPD	If PHC :	
Ref. Consultant	1	MEDIWHEEL	Ward / Bed		1		
Sample ID	:	APH24045598	Current Ward / Bed		1		
	1		Receiving Date & Time	:	28-09-2024 11:14		
			Reporting Date & Time	:	28-09-2024 17:38		

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)	2.56	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)	0.93	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	3.30	mIU/L	0.27-4.20

** End of Report **

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DR. ASHISH RANJAN SINGH



Bill No.	:	APHHC240001760	Bill Date		28-09-2024 10:56		
Patient Name	:	MRS. BEAUTI KUMARI	UHID	:	APH000015128		
Age / Gender	:	31 Yrs 3 Mth / FEMALE	Patient Type	:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH24045619	Current Ward / Bed	:	1		
	:		Receiving Date & Time	-	28-09-2024 11:54		
			Reporting Date & Time		28-09-2024 14:32		

CLINICAL PATH REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
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)		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)		1.025	1.005 - 1.030

MICROSCOPIC EXAMINATION

LEUCOCYTES		2-3	0 - 5				
RBC's		1-2					
EPITHELIAL CELLS		0-1					
CASTS		Nil					
CRYSTALS	Nil						

URINE-SUGAR	NEGATIVE

** End of Report **

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Ashish

DR. ASHISH RANJAN SINGH



Bill No.	F	APHHC240001760	Bill Date	:	28-09-2024 10:56		
Patient Name	F	MRS. BEAUTI KUMARI	UHID		APH000015128		
Age / Gender	F	31 Yrs 3 Mth / FEMALE	Patient Type		OPD	If PHC :	
Ref. Consultant	1	MEDIWHEEL	Ward / Bed		1		
Sample ID	1	APH24045674	Current Ward / Bed		1		
	1		Receiving Date & Time	:	28-09-2024 15:08		
	Г		Reporting Date & Time		28-09-2024 17:35		

BIOCHEMISTRY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE BELOW40@2550

BLOOD UREA Urease-GLDH,Kinetic	16	mg/dL	15 - 45
BUN (CALCULATED)	7.5	mg/dL	7 - 21
CREATININE-SERUM (Modified Jaffe's Kinetic)	0.6	mg/dL	0.6 - 1.1
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)	93.0	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) 108.0 mg/dL 70 - 140

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	166	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition		49	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	Н	105	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)		95	mg/dL	0 - 160
NON-HDL CHOLESTROL		117.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		3.4		1/2 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		2.1		1/2Average 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		19	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 (DPD)	Н	1.11	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)	Н	0.22	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT	Н	0.89	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)		6.9	g/dL	6 - 8.1
ALBUMIN-SERUM (Dye Binding-Bromocresol Green)		4.5	g/dL	3.5 - 5.2



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tef. Consultant	1	MEDIWHEEL			Ward / Bed			1		
ample ID	1	APH24045674			Current Ward / Bed		:	1		
	T				Receiving Date & Time			28-09-2024 15:08		
	T		Reporting Date &			1e	:	28-09-2024 17:35		
S.GLOBULIN			L	2.	4	g/dL		2.8-3.8		
A/G RATIO				1.8	38			1.5 - 2.5		
ALKALINE PHO	DSF	PHATASE IFCC AMP BUFFER	71.		.8	IU/L		42 - 98	42 - 98	
ASPARTATE A	ΜII	NO TRANSFERASE (SGOT) (IFCC)	18		i.3			10 - 42	10 - 42	
ALANINE AMII	VO	TRANSFERASE(SGPT) (IFCC)	GPT) (IFCC) 2		.7 IU/L			10 - 40	10 - 40	
GAMMA-GLUT	ΑM	YLTRANSPEPTIDASE (IFCC)	28		i.0			7 - 35	7 - 35	
LACTATE DEHYDROGENASE (IFCC; L-P)			131.4		IU/L		0 - 248	0 - 248		
S.PROTEIN-TO)TA	1L (Biuret)		6.9)	g/dL		6 - 8.1		
URIC ACID Uric	ase -	Trinder		5.2	2	mg/d	L	2.6 - 7.2		

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Patient Name	F	MRS. BEAUTI KUMARI	UHID	1	APH000015128	
Age / Gender	F	31 Yrs 3 Mth / FEMALE	Patient Type	1	OPD	If PHC :
Ref. Consultant	1	MEDIWHEEL	Ward / Bed	1	1	
Sample ID	:	APH24045674	Current Ward / Bed	1	1	
	1		Receiving Date & Time	1:	28-09-2024 15:08	
			Reporting Date & Time	1	28-09-2024 17:35	

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE BELOW40@2550

HBA1C (Turbidimetric Immuno-inhibition)	5.5	%	4.0 - 6.2

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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