DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report: XRAY

Patient Name	:	MRS. RAJNI KUMARI	IPD No.	:	
Age	:	22 Yrs 3 Mth	UHID	T:	APH000021254
Gender	:	FEMALE	Bill No.	:	APHHC240000383
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	08-03-2024 09:25:22
Ward	:		Room No.	:	
			Print Date	:	08-03-2024 10:31:56

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.

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.....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.

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report: ULTRASOUND

Patient Name	:	MRS. RAJNI KUMARI	IPD No.	T:	
Age	•••	22 Yrs 3 Mth	UHID	T	APH000021254
Gender		FEMALE	Bill No.	T:	APHHC240000383
Ref. Doctor		MEDIWHEEL	Bill Date	T:	08-03-2024 09:25:22
Ward	•••		Room No.	T:	
			Print Date	:	08-03-2024 10:40:20

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and echotexture (Liver measures 12.4 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 (8.7 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.5 cm), Left kidney (9.3 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder appears normal.

Uterus is anteverted (measures 6.5 x 4.0 x 3.2 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 (7.8 mm).

Both ovaries are normal in size and echotexture. Right ovary measures 2.7×2.0 cm, left ovary measures 1.7×1.2 cm.

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

No significant lymphadenopathy seen.

No dilated bowel loop seen.

IMPRESSION:- No significant abnormality detected.

Please correlate clinically	
End of Report	

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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.	: APHHC240000383	Bill Date	: 08-03-2024 09:25
Patient Name	: MRS. RAJNI KUMARI	UHID	: APH000021254
Age / Gender	: 22 Yrs 3 Mth / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward	
Sample ID	: APH24008420	Current Bed	
		Reporting Date & Time	: 09-03-2024 10:19
		Receiving Date & Time	: 08/03/2024 17:01

CYTOPATHOLOGY REPORTING

Cytopathology No:C-37/24

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

1 of 1

Bill No.	1:	APHHC240000383	Bill Date	T	08-03-2024 09:25		
Patient Name	F	MRS. RAJNI KUMARI	UHID	Т	APH000021254		
Age / Gender	F	22 Yrs 3 Mth / FEMALE	Patient Type	Т	OPD	If PHC	:
Ref. Consultant		MEDIWHEEL	Ward / Bed	Т	1		
Sample ID	1	APH24008319	Current Ward / Bed		1		
	1		Receiving Date & Time		08-03-2024 09:53		
	T		Reporting Date & Time	1	08-03-2024 13:16		

BIOCHEMISTRY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

BLOOD UREA Urease-GLDH,Kinetic		17	mg/dL	15 - 45
BUN (CALCULATED)		7.9	mg/dL	7 - 21
CREATININE-SERUM (Modified Jaffe's Kinetic)	L	0.4	mg/dL	0.6 - 1.1
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)		91.0	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 (CHO-POD)	142	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition	46	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	84	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)	71	mg/dL	0 - 160
NON-HDL CHOLESTROL	96.0	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	1.8		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	14	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)		0.46	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)		0.08	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT		0.38	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)		7.5	g/dL	6 - 8.1
ALBUMIN-SERUM (Dye Binding-Bromocresol Green)		4.0	g/dL	
S.GLOBULIN		3.5	g/dL	2.8-3.8
A/G RATIO	L	1.14		1.5 - 2.5
ALKALINE PHOSPHATASE IFCC AMP BUFFER	Н	106.9	IU/L	42 - 98

ill No.	:	APHHC240000383		Bill Date			08-03-2024 09:25
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ge / Gender	:	22 Yrs 3 Mth / FEMALE		Patient Type		:	OPD If PHC :
ef. Consultant	:	MEDIWHEEL		Ward / Bed		:	1
ample ID	:	APH24008319		Current Ward / Bed			1
	:			Receiving Date & Time		:	08-03-2024 09:53
	П			Reporting Date & Time	,	:	08-03-2024 13:16
ASPARTATE AN	1I	NO TRANSFERASE (SGOT) (IFCC)	20.	5	U/L		10 - 42
ALANINE AMIN	Ю	TRANSFERASE(SGPT) (IFCC)	14.	1 1	U/L		10 - 40
GAMMA-GLUTA	١M	YLTRANSPEPTIDASE (IFCC)	19.	3 1	U/L		7 - 35
LACTATE DEHY	ΥD	ROGENASE (IFCC; L-P)	16	5.9	U/L		0 - 248
C DD OTEIN TO			175	T _a	ا اما ا		
S.PROTEIN-TO	ΙA	L (Biuret)	7.5	<u> </u>	J/dL		6 - 8.1
URIC ACID Urica	se -	Trinder	4.2	. n	ng/d	L	2.6 - 7.2

** End of Report **

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

DR. ASHISH RANJAN SINGH

MBBS,MD CONSULTANT

Bill No.	T	APHHC240000383	Bill Date	1:	08-03-2024 09:25	
Patient Name	Г	MRS. RAJNI KUMARI	UHID	:	APH000021254	
Age / Gender	Г	22 Yrs 3 Mth / FEMALE	Patient Type	:	OPD If PHC :	
Ref. Consultant	1	MEDIWHEEL	Ward / Bed	1	1	
Sample ID	1	APH24008319	Current Ward / Bed	1	1	
	F		Receiving Date & Time	:	08-03-2024 09:53	
	Т		Reporting Date & Time	:	08-03-2024 13:16	

Sample Type: EDTA Whole Blood, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

HBA1C (Turbidimetric Immuno-inhibition)	5.7	%	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 **

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

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Bill No.	:	APHHC240000383	Bill Date	:	08-03-2024 09:25		
Patient Name	:	MRS. RAJNI KUMARI	UHID	1	APH000021254		
Age / Gender	:	22 Yrs 3 Mth / FEMALE	Patient Type	1	OPD If PHC :		
Ref. Consultant		MEDIWHEEL	Ward / Bed	1	1		
Sample ID	:	APH24008316	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	08-03-2024 09:53		
	П		Reporting Date & Time	:	08-03-2024 12:08		

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)		8.2	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		3.9	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	9.8	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	29.6	%	36 - 46
MEAN CORPUSCULAR VOLUME	L	76.2	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN	L	25.3	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		33.3	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		315	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		45.8	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	16.7	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		78	%	40 - 80
LYMPHOCYTES	L	18	%	20 - 40
MONOCYTES		4	%	2 - 10
EOSINOPHILS	L	0	%	1 - 5
BASOPHILS		0	%	0 - 1
		•		
ESR (Westergren)	Н	74	mm 1st hr	0 - 20

** End of Report **

IMPORTANT INSTRUCTIONS
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MBBS,MD CONSULTANT

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Bill No.	:	APHHC240000383	Bill Date	1:	08-03-2024 09:25		
Patient Name	F	MRS. RAJNI KUMARI	UHID		APH000021254		
Age / Gender	F	22 Yrs 3 Mth / FEMALE	Patient Type		OPD	If PHC	1:
Ref. Consultant	1	MEDIWHEEL	Ward / Bed	1:	1		
Sample ID		APH24008317	Current Ward / Bed		1		
	1		Receiving Date & Time	1	08-03-2024 09:53		
	Т		Reporting Date & Time	1:	08-03-2024 13:26		

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)	"O"
RH TYPE	POSITIVE

** End of Report **

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

DR. ASHISH RANJAN SINGH

MBBS,MD CONSULTANT

Bill No.	:	APHHC240000383	Bill Date	:	08-03-2024 09:25		
Patient Name	F	MRS. RAJNI KUMARI	UHID	F	APH000021254		
Age / Gender	F	22 Yrs 3 Mth / FEMALE	Patient Type		OPD If PHC :		
Ref. Consultant	1	MEDIWHEEL	Ward / Bed		1		
Sample ID	1	APH24008378	Current Ward / Bed		1		
	1		Receiving Date & Time	:	08-03-2024 13:51		
			Reporting Date & Time	:	08-03-2024 14:10		

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	30 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)	Trace	Negative
SUGAR (GOD POD Method)	Negative	Negative
SPECIFIC GRAVITY, URINE (Apparent pKa change)	1.025	1.005 - 1.030

MICROSCOPIC EXAMINATION

	Nil				
	2-4				
	N il				
	Nil				
LIDINE CUCAD NECATIVE					
		2-4 Nil Nil	2-4 Nil		

URINE-SUGAR	NEGATIVE

** End of Report **

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