

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	:	MRS. PRIYANKA KUMARI	IPD No.	:	
Age	:	37 Yrs 3 Mth	UHID	:	APH000028575
Gender	:	FEMALE	Bill No.	:	APHHC240001672
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	14-09-2024 09:52:19
Ward	:		Room No.	:	
			Print Date	:	14-09-2024 11:21:17

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.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.

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : ULTRASOUND

Patient Name	:	MRS. PRIYANKA KUMARI	IPD No.	:	
Age	:	37 Yrs 3 Mth	UHID	:	APH000028575
Gender	:	FEMALE	Bill No.	:	APHHC240001672
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	14-09-2024 09:52:19
Ward	:		Room No.	:	
			Print Date	:	14-09-2024 10:37:12

WHOLE ABDOMEN:

Both the hepatic lobes are mildly enlarged in size and normal in echotexture (Liver measures 15.8 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 (11.9 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.5 cm), Left kidney (10.3 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

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

Uterus is anteverted (measures 5.5 x 4.3 x 3.6 cm) and appears normal in size and echotexture.

Posterior myometrial wall fibroid measures ~ 2.6 x 1.9 cm seen. Cervix and vagina are unremarkable.

Bicornuate uterus seen with ET measures ~ 6.7 & 3.5 mm respectively.

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:-

-Mild hepatomegaly.

-Posterior myometrial wall fibroid.

-Bicornuate uterus.

Please correlate clinically.....

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

Prepare By.
MD.SERAJ

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

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FINAL REPORT

Bill No.	: APHHC240001672	Bill Date	: 14-09-2024 09:52
Patient Name	: MRS. PRIYANKA KUMARI	UHID	: APH000028575
Age / Gender	: 37 Yrs 3 Mth / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward	:
Sample ID	: APH24042698	Current Bed	:
	:	Reporting Date & Time	: 16-09-2024 10:06
	:	Receiving Date & Time	: 14/09/2024 12:28

CYTOPATHOLOGY REPORTING

Cytopathology No:C-250/24

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



FINAL REPORT

Bill No.	: APHHC240001672	Bill Date	: 14-09-2024 09:52
Patient Name	: MRS. PRIYANKA KUMARI	UHID	: APH000028575
Age / Gender	: 37 Yrs 3 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24042605	Current Ward / Bed	: /
		Receiving Date & Time	: 14-09-2024 09:55
		Reporting Date & Time	: 14-09-2024 14:21

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)		6.4	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)		40.1	%	36 - 46
MEAN CORPUSCULAR VOLUME		91.6	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		27.6	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION	L	30.1	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		161	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)	H	47.3	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	H	14.4	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		79	%	40 - 80
LYMPHOCYTES	L	18	%	20 - 40
MONOCYTES		2	%	2 - 10
EOSINOPHILS		1	%	1 - 5
BASOPHILS		0	%	0 - 1

ESR (Westergren)	H	65	mm 1st hr	0 - 20
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** 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.

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CONSULTANT



FINAL REPORT

Bill No.	: APHHC240001672	Bill Date	: 14-09-2024 09:52
Patient Name	: MRS. PRIYANKA KUMARI	UHID	: APH000028575
Age / Gender	: 37 Yrs 3 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24042607	Current Ward / Bed	: /
		Receiving Date & Time	: 14-09-2024 09:55
		Reporting Date & Time	: 14-09-2024 19:17

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		25 mL		
COLOUR		Pale yellow		Pale Yellow
TURBIDITY		Clear		

CHEMICAL EXAMINATION

PH (Double pH indicator method)		7.0		5.0 - 8.5
PROTEINS (Protein-error-of-indicators)		Negative		Negative
SUGAR (GOD POD Method)		Negative		Negative
SPECIFIC GRAVITY, URINE (Apparent pKa change)		1.010		1.005 - 1.030

MICROSCOPIC EXAMINATION

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

** End of Report **

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FINAL REPORT

Bill No.	: APHHC240001672	Bill Date	: 14-09-2024 09:52
Patient Name	: MRS. PRIYANKA KUMARI	UHID	: APH000028575
Age / Gender	: 37 Yrs 3 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24042723	Current Ward / Bed	: /
		Receiving Date & Time	: 14-09-2024 13:18
		Reporting Date & Time	: 14-09-2024 15:23

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>		22	mg/dL	15 - 45
BUN <small>(CALCULATED)</small>		10.3	mg/dL	7 - 21

CREATININE-SERUM <small>(Modified Jaffe s Kinetic)</small>		0.6	mg/dL	0.6 - 1.1
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GLUCOSE-PLASMA (FASTING) <small>(UV Hexokinase)</small>		92.0	mg/dL	70 - 100
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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>		105.0	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>	H	164	mg/dL	0 - 160
HDL CHOLESTROL <small>Enzymatic Immuno-inhibition</small>		45	mg/dL	>45
CHOLESTROL-LDL DIRECT <small>Enzymatic Selective Protection</small>	H	111	mg/dL	0 - 100
S. TRIGLYCERIDES <small>(GPO - POD)</small>		76	mg/dL	0 - 160
NON-HDL CHOLESTROL		119.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		3.6		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		2.5		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		15	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 <small>(DPD)</small>	H	1.01	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT <small>(DPD)</small>		0.20	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT	H	0.81	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL <small>(Biuret)</small>		7.3	g/dL	6 - 8.1
ALBUMIN-SERUM <small>(Dye Binding-Bromocresol Green)</small>		4.7	g/dL	3.5 - 5.2



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Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24042723	Current Ward / Bed	: /
		Receiving Date & Time	: 14-09-2024 13:18
		Reporting Date & Time	: 14-09-2024 15:23

S.GLOBULIN	L	2.6	g/dL	2.8-3.8
A/G RATIO		1.81		1.5 - 2.5
ALKALINE PHOSPHATASE (IFCC AMP BUFFER)		51.1	IU/L	42 - 98
ASPARTATE AMINO TRANSFERASE (SGOT) (IFCC)		23.0	IU/L	10 - 42
ALANINE AMINO TRANSFERASE(SGPT) (IFCC)		19.7	IU/L	10 - 40
GAMMA-GLUTAMYLTRANSPEPTIDASE (IFCC)		13.2	IU/L	7 - 35
LACTATE DEHYDROGENASE (IFCC; L-P)		147.8	IU/L	0 - 248
S.PROTEIN-TOTAL (Biuret)		7.3	g/dL	6 - 8.1
URIC ACID (Uricase - Trinder)		5.2	mg/dL	2.6 - 7.2

** End of Report **

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MBBS,MD

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Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24042723	Current Ward / Bed	: /
		Receiving Date & Time	: 14-09-2024 13:18
		Reporting Date & Time	: 14-09-2024 15:23

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

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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FINAL REPORT

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Age / Gender	: 37 Yrs 3 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24042610	Current Ward / Bed	: /
		Receiving Date & Time	: 14-09-2024 09:55
		Reporting Date & Time	: 14-09-2024 15:44

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)		3.05	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.33	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)		2.37	mIU/L	0.27-4.20

** End of Report **

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FINAL REPORT

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Patient Name	: MRS. PRIYANKA KUMARI	UHID	: APH000028575
Age / Gender	: 37 Yrs 3 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24042606	Current Ward / Bed	: /
		Receiving Date & Time	: 14-09-2024 09:55
		Reporting Date & Time	: 14-09-2024 15:43

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)	"A"
RH TYPE	POSITIVE

**** End of Report ****

IMPORTANT INSTRUCTIONS

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