

## FINAL REPORT

Bill No.	: APHHC240000406	Bill Date	: 09-03-2024 09:34
Patient Name	: MRS. KANCHAN KUMARI KIMI	UHID	: APH000021289
Age / Gender	: 27 Yrs 5 Mth / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward	:
Sample ID	: APH24008645	Current Bed	:
		Reporting Date & Time	: 12-03-2024 10:23
		Receiving Date & Time	: 09/03/2024 17:26

### CYTOPATHOLOGY REPORTING

Cytopathology No: C-41/24

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.

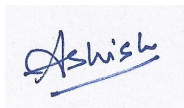
Specific Infections: Nil.

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

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

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\*\*\* End of Report \*\*\*



DR. ASHISH RANJAN SINGH  
MBBS,MD  
CONSULTANT

# DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : ULTRASOUND

Patient Name	:	MRS. KANCHAN KUMARI KIMI	IPD No.	:	
Age	:	27 Yrs 5 Mth	UHID	:	APH000021289
Gender	:	FEMALE	Bill No.	:	APHHC240000406
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	09-03-2024 09:34:52
Ward	:		Room No.	:	
			Print Date	:	09-03-2024 11:28:27

## **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 (7.8 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (10.3 cm), Left kidney (9.7 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder appears normal.

Uterus is anteverted (measures 7.7 x 4.6 x 3.6 cm) and appears normal in size and echotexture. No focal lesion seen.

**Cervix appears normal in size however show few small nabothian cysts (size ~ 6.6 mm) within.**

## **(Suggested PAP smear)**

Endometrial echo is central and normal in thickness (7.0 mm).

Both ovaries are normal in size and echotexture. Right ovary measures 3.0 x 1.9 cm, left ovary measures 3.1 x 1.8 cm.

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.....

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 : XRAY

Patient Name	:	MRS. KANCHAN KUMARI KIMI	IPD No.	:	
Age	:	27 Yrs 5 Mth	UHID	:	APH000021289
Gender	:	FEMALE	Bill No.	:	APHHC240000406
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	09-03-2024 09:34:52
Ward	:		Room No.	:	
			Print Date	:	09-03-2024 13:02:15

## **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

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Age / Gender	: 27 Yrs 5 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24008530	Current Ward / Bed	: /
		Receiving Date & Time	: 09-03-2024 11:03
		Reporting Date & Time	: 09-03-2024 17:06

### 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)		6.1	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)	H	5.0	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)		14.1	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)		44.6	%	36 - 46
MEAN CORPUSCULAR VOLUME		90.1	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		28.6	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		31.7	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		254	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		41.0	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)		12.7	%	11.6 - 14

#### DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		68	%	40 - 80
LYMPHOCYTES		25	%	20 - 40
MONOCYTES		5	%	2 - 10
EOSINOPHILS		2	%	1 - 5
BASOPHILS		0	%	0 - 1

ESR (Westergren)		19	mm 1st hr	0 - 20
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**\*\* End of Report \*\***

#### IMPORTANT INSTRUCTIONS

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

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CONSULTANT

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Age / Gender	: 27 Yrs 5 Mth / FEMALE	Patient Type	: OPD <span style="float: right;">If PHC : </span>
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24008633	Current Ward / Bed	: /
		Receiving Date & Time	: 09-03-2024 15:49
		Reporting Date & Time	: 09-03-2024 16:42

### 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>		19	mg/dL	15 - 45
BUN (CALCULATED)		8.9	mg/dL	7 - 21

CREATININE-SERUM <small>(Modified Jaffe s Kinetic)</small>	<b>L</b>	<b>0.4</b>	mg/dL	0.6 - 1.1
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GLUCOSE-PLASMA (FASTING) <small>(UV Hexokinase)</small>		77.0	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>		86.0	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>	<b>H</b>	<b>166</b>	mg/dL	0 - 160
HDL CHOLESTROL <small>Enzymatic Immuno-inhibition</small>		56	mg/dL	>45
CHOLESTROL-LDL DIRECT <small>Enzymatic Selective Protection</small>		99	mg/dL	0 - 100
S. TRIGLYCERIDES <small>(GPO - POD)</small>		41	mg/dL	0 - 160
NON-HDL CHOLESTROL		110.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		3.0		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	<b>L</b>	<b>8</b>	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>	<b>H</b>	<b>1.40</b>	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT <small>(DPD)</small>	<b>H</b>	<b>0.26</b>	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT	<b>H</b>	<b>1.14</b>	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL <small>(Biuret)</small>		7.4	g/dL	6 - 8.1

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Sample ID	: APH24008633	Current Ward / Bed	: /
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ALBUMIN-SERUM <small>(Dye Binding-Bromocresol Green)</small>		4.2	g/dL	
S.GLOBULIN		3.2	g/dL	2.8-3.8
A/G RATIO	<b>L</b>	<b>1.31</b>		1.5 - 2.5
ALKALINE PHOSPHATASE <small>IFCC AMP BUFFER</small>		88.8	IU/L	42 - 98
ASPARTATE AMINO TRANSFERASE (SGOT) <small>(IFCC)</small>		18.3	IU/L	10 - 42
ALANINE AMINO TRANSFERASE(SGPT) <small>(IFCC)</small>		18.5	IU/L	10 - 40
GAMMA-GLUTAMYLTRANSPEPTIDASE <small>(IFCC)</small>		9.6	IU/L	7 - 35
LACTATE DEHYDROGENASE <small>(IFCC; L-P)</small>		139.2	IU/L	0 - 248

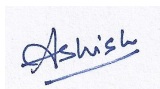
S.PROTEIN-TOTAL <small>(Biuret)</small>		7.4	g/dL	6 - 8.1
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URIC ACID <small>Uricase - Trinder</small>		4.5	mg/dL	2.6 - 7.2
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**\*\* End of Report \*\***

### **IMPORTANT INSTRUCTIONS**

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Sample ID	: APH24008633	Current Ward / Bed	: /
		Receiving Date & Time	: 09-03-2024 15:49
		Reporting Date & Time	: 09-03-2024 16:42

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
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#### INTERPRETATION:

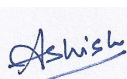
HbA1c %	Degree of Glucose Control
>8%	Action suggested due to high risk of developing long term complications like Retinopathy, Nephropathy, Cardiopathy and Neuropathy
7.1 - 8.0	Fair Control
<7.0	Good Control

- 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	: 27 Yrs 5 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24008534	Current Ward / Bed	: /
		Receiving Date & Time	: 09-03-2024 11:03
		Reporting Date & Time	: 09-03-2024 22:39

### 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

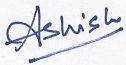
#### THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)		2.50	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.55	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)		3.20	mIU/L	0.27-4.20

**\*\* End of Report \*\***

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Age / Gender	: 27 Yrs 5 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24008531	Current Ward / Bed	: /
		Receiving Date & Time	: 09-03-2024 11:03
		Reporting Date & Time	: 09-03-2024 17:41

## BLOOD BANK REPORTING

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

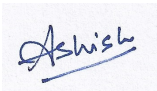
**MEDIWHEEL FULL BODY HEALTH CHECKUP\_FEMALE BELOW40@2550**

BLOOD GROUP (ABO)	"B"
RH TYPE	POSITIVE

**\*\* End of Report \*\***

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Age / Gender	: 27 Yrs 5 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH24008598	Current Ward / Bed	: /
		Receiving Date & Time	: 09-03-2024 13:33
		Reporting Date & Time	: 09-03-2024 17:33

### 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		20 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

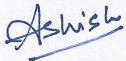
##### MICROSCOPIC EXAMINATION

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

**\*\* End of Report \*\***

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