

Bill No.	:	APHHC240001680	Bill Date	:	14-09-2024 11:53	
Patient Name	:	MRS. PRIYANKA KUMARI	UHID	:	APH000028593	
Age / Gender	:	29 Yrs / FEMALE	Patient Type	:	OPD	If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1	
Sample ID	:	APH24042694	Current Ward / Bed	:	1	
	:		Receiving Date & Time	:	14-09-2024 12:25	
			Reporting Date & Time	:	14-09-2024 17:12	

# **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 \*\*

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.

Ashish



Bill No.	:	APHHC240001680	Bill Date		:	14-09-2024 11:53		
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Age / Gender	:	29 Yrs / FEMALE	Patient Typ	e	:	OPD	If PHC	:
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		:	1		
Sample ID	:	APH24042693	Current Wa	rd / Bed	:	1		
	:		Receiving D	Date & Time	:	14-09-2024 12:25		
			Reporting [	Date & Time	:	14-09-2024 19:17		

## **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		25 mL		
COLOUR		Pale yellow		Pale Yellow
TURBIDITY	Slight hazy			

#### CHEMICAL EXAMINATION

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

#### MICROSCOPIC EXAMINATION

LEUCOCYTES		6-8	/HPF	0 - 5			
RBC's		Nil					
EPITHELIAL CELLS	10-12						
CASTS		Nil					
CRYSTALS		Nil					
URINE-SUGAR		Negative					

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

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Ref. Consultant	:	MEDIWHEEL	War	d / Bed	:	1		
Sample ID	:	APH24042692	Curr	ent Ward / Bed	:	1		
	:		Rec	eiving Date & Time	:	14-09-2024 12:25		
			Rep	orting Date & Time	:	14-09-2024 16:42		

### 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)		5.8	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)	L	3.6	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	7.7	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	26.4	%	36 - 46
MEAN CORPUSCULAR VOLUME	L	72.3	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN	L	21.2	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION	L	29.4	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		150	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)	Н	48.7	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	18.7	%	11.6 - 14
FERENTIAL LEUCOCYTE COUNT		•		
NEUTROPHILS		58	%	40 - 80

ESR (Westergren)	Н	130	mm 1st hr	0 - 20
BASOPHILS		0	%	0 - 1
EOSINOPHILS		8	%	1 - 5
MONOCYTES		6	%	2 - 10
LYMPHOCYTES		28	%	20 - 40
IEUTROPHILS		58	%	40 - 80

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

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Age / Gender	:	29 Yrs / FEMALE	Patient Type		:	OPD	If PHC	:
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		:	1		
Sample ID	:	APH24042697	Current Ward / Bed		:	1		
	:		Receiving Date & Tin	ne	:	14-09-2024 12:25		
			Reporting Date & Tin	ne	:	14-09-2024 17:37		

# 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)		2.84	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)	Н	2.10	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	Н	5.11	mIU/L	0.27-4.20

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

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70 - 140

# **FINAL REPORT**

Bill No.	:	APHHC240001680	E	Bill Date	:	14-09-2024 11:53		
Patient Name	:	MRS. PRIYANKA KUMARI	l	UHID	:	APH000028593		
Age / Gender	:	29 Yrs / FEMALE	F	Patient Type	:	OPD	If PHC	:
Ref. Consultant	:	MEDIWHEEL	١	Ward / Bed	:	1		
Sample ID	:	APH24042789	(	Current Ward / Bed	:	1		
	:		F	Receiving Date & Time	:	14-09-2024 16:22		
			F	Reporting Date & Time	:	14-09-2024 17:39		

#### **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	22	mg	g/dL	15 - 45		
BUN (CALCULATED)	10.3	mg	g/dL	7 - 21		
CREATININE-SERUM (Modified Jaffe s Kinetic)	0.6	mg	g/dL	0.6 - 1.1		
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)	82.0	mg	g/dL	70 - 100		
e: A diagnosis of diabetes mellitus is made if fasting blood glucose exceeds 126 mg/dL.						

Note: A diagnosis of diabetes mellitus is made if fasting blood glucose ex (As per American Diabetes Association recommendation)

(As per American Diabetes Association recommendation)

GLUCOSE-PLASMA (POST PRANDIAL) (UV Hexokinase) 106.0 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)		102	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition	L	32	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection		57	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)	Н	164	mg/dL	0 - 160
NON-HDL CHOLESTROL		70.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		3.2		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		1.8		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		33	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)		0.52	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)		0.10	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT		0.42	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)	Н	8.3	g/dL	6 - 8.1
ALBUMIN-SERUM (Dye Binding-Bromocresol Green)		3.8	g/dL	3.5 - 5.2



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	:				Receiving Date & Tin	ne	:	14-09-2024 16:22	
					Reporting Date & Tin	ne	:	14-09-2024 17:39	
S.GLOBULIN			Н	4.	5	g/dL		2.8-3.8	
A/G RATIO			L	0.8	84			1.5 - 2	.5
ALKALINE PH	osi	PHATASE IFCC AMP BUFFER		93	.1	IU/L		42 - 98	
ASPARTATE A	MI	NO TRANSFERASE (SGOT) (IFCC)	Н	74	.1	IU/L		10 - 42	
ALANINE AMI	NO	TRANSFERASE(SGPT) (IFCC)	Н	46	5. <b>0</b>	IU/L		10 - 40	
GAMMA-GLUT	AM	YLTRANSPEPTIDASE (IFCC)		34	7	IU/L		7 - 35	
LACTATE DEF	IYD	ROGENASE (IFCC; L-P)		22	1.6	IU/L		0 - 248	3
S.PROTEIN-T	) DT	AL (Biuret)	Н	8.	3	g/dL		6 - 8.1	
				6.8	P	mg/c	11	2.6 - 7	2
	ase -	Trinder		10.0		ling/c		2.0 - 7	. 2

\*\* End of Report \*\*

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Sample Type: EDTA Whole Blood, Plasma, Serum

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

	HBA1C (Turbidimetric Immuno-inhibition)	4.7	%	4 0 - 6 2
INTE	RPRETATION:			

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

Note:

1.A three monthly monitoring is recommended in diabetics.

 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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# **DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING**

Report : XRAY

Patient Name	:	MRS. PRIYANKA KUMARI	IPD No.	:	
Age	:	29 Yrs	UHID	:	APH000028593
Gender	:	FEMALE	Bill No.	:	APHHC240001680
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	14-09-2024 11:53:33
Ward	:		Room No.	:	
			Print Date	:	14-09-2024 14:49:13

# **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	:	29 Yrs	UHID	:	APH000028593
Gender	:	FEMALE	Bill No.	:	APHHC240001680
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	14-09-2024 11:53:33
Ward	:		Room No.	:	
			Print Date	:	14-09-2024 13:12:49

# WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and echotexture (Liver measures 14 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 (10.3 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (10.1 cm), Left kidney (9.7 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 7.2 x 4.5 x 2.7 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 (5.6 mm).

# Both ovaries are normal in size and echotexture with 20 x 15 mm DF in left ovary.

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.....

Prepare By. MD.SALMAN DR. ALOK KUMAR, M.B.B.S, M.D, DMRD CONSULTANT

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