

Bill No.	Г	APHHC240001873	Bill Date	·	26-10-2024 09:10		
Patient Name		MRS. CHANDA KUMARI	UHID	:	APH000013347		
Age / Gender	Г	28 Yrs 9 Mth / FEMALE	Patient Type		OPD	If PHC :	
Ref. Consultant	1	MEDIWHEEL	Ward / Bed		1		
Sample ID	1	APH24050418	Current Ward / Bed		1		
	F		Receiving Date & Time	:	26-10-2024 09:15		
	Т		Reporting Date & Time	1	26-10-2024 19:10		

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)	" O "
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.

DR. ASHISH RANJAN SINGH



Bill No.	:	APHHC240001873	Bill Date	:	26-10-2024 09:10			
Patient Name	:	MRS. CHANDA KUMARI	UHID	1:	APH000013347			
Age / Gender	:	28 Yrs 9 Mth / FEMALE	Patient Type	1	OPD	If PHC :		
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	1	1			
Sample ID	:	APH24050498	Current Ward / Bed	1:	1			
	:		Receiving Date & Time	:	26-10-2024 10:52			
			Reporting Date & Time	1	26-10-2024 17:46			

CLINICAL PATH REPORTING

Test (Methodology)		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		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)	1.015	1.005 - 1.030

MICROSCOPIC EXAMINATION

21.0000110 220									
LEUCOCYTES		2-3	/HPF	0 - 5					
RBC's		Nil							
EPITHELIAL CELLS		5-6							
CASTS		Nil							
CRYSTALS		Nil							
URINE-SUGAR	NEGATIVE								

** End of Report **

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Age / Gender		28 Yrs 9 Mth / FEMALE	Patient Type		OPD	If PHC :		
Ref. Consultant		MEDIWHEEL	Ward / Bed		1			
Sample ID		APH24050421	Current Ward / Bed	1	1			
	1		Receiving Date & Time	:	26-10-2024 09:15			
	Т		Reporting Date & Time	1	26-10-2024 13:54			

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)		2.44	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.00	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	Н	18.65	mIU/L	0.27-4.20

** End of Report **

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Patient Name	1	MRS. CHANDA KUMARI	UHID	:	APH000013347	PH000013347		
Age / Gender	E	28 Yrs 9 Mth / FEMALE	Patient Type	:	OPD	If PHC	:	
Ref. Consultant	E	MEDIWHEEL	Ward / Bed	:	1			
Sample ID	1	APH24050571	Current Ward / Bed	:	1			
	1		Receiving Date & Time	:	26-10-2024 14:28			
	Г		Reporting Date & Time	:	26-10-2024 16:58			

BIOCHEMISTRY REPORTING

Test (Methodology)		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		15	mg/dL	15 - 45
BUN (Calculated)		7.0	mg/dL	7 - 21
CREATININE-SERUM (Modified Jaffe's Kinetic)	L	0.4	mg/dL	0.6 - 1.1
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)		83.0	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)	94.0	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)		140	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition	L	36	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection		86	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)		60	mg/dL	0 - 160
NON-HDL CHOLESTROL (Calcula ted)		104.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL (Calculated)		3 9		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 (Calculated)		2.4		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 (Calculated)		12	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)	0.59	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)	0.14	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT (Calculated)	0.45	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)	7.1	g/dL	6 - 8.1



Bill N o.	T:	APHHC240001873			Bill Date	:	2	26-10-2024 09:10	
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Age / Gender	1	28 Yrs 9 Mth / FEMALE			Patient Type	:	(OPD	If PHC :
Ref. Consultant	1	MEDIWHEEL			Ward / Bed	:	1	1	
Sample ID	1	APH24050571			Current Ward / Bed	:	١,	1	
	1:				Receiving Date & Time		2	26-10-2024 14:28	
	1				Reporting Date & Tin	ne :	2	26-10-2024 16:58	
ALBUMIN-SEF	RÚI	(Dye Binding-Bromocresol Green)		4.4		g/dL		3.5 - 5.	2
S.GLOBULIN	S.GLOBULIN (Calculated)		L	L 2.7		g/dL		2.8-3.8	
A/G RATIO (Ca	lcula	ted)		1.6	53			1.5 - 2	.5
ALKALINE PH	os	PHATASE IFCC AMP BUFFER	87 19		87.6			42 - 98	
ASPARTATE A	M]	NO TRANSFERASE (SGOT) (IFCC)			.8	IU/L	10 - 42		
ALANINE AMI	INE AMINO TRANSFERASE(SGPT) (IFCC)			14	.1	IU/L		10 - 40	
GAMMA-GLUT	A١	YLTRANSPEPTIDASE (IFCC)		13	.8	IU/L		7 - 35	
LACTATE DEF	ΙYΕ	DROGENASE (IFCC; L-P)		17	1.3	IU/L		0 - 248	3
S.PROTEIN-TO	ЭТ	AL (Biuret)		7.	 I	g/dL		6 - 8.1	
			1						
URIC ACID (Ur	icase	· - Trinder)		4.8	3	mg/dL		2.6 - 7	.2

** End of Report **

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Patient Name	1	MRS. CHANDA KUMARI	UHID	:	APH000013347		
Age / Gender	1	28 Yrs 9 Mth / FEMALE	Patient Type	1	OPD	If PHC :	
Ref. Consultant	1	MEDIWHEEL	Ward / Bed	1	1		
Sample ID	1	APH24050571	Current Ward / Bed	:	1		
	1		Receiving Date & Time	:	26-10-2024 14:28		
			Reporting Date & Time	:	26-10-2024 16:58		

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE BELOW40@2550

HBA1C (Turbidimetric Immuno-inhibition)	5.6	%	4.0 - 6.2

INTERPRETATION:

HbA1c %	Degree of Glucose Control						
>8% Action suggested due to high risk of developing long term complications like Retin 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.

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Patient Name	:	MRS. CHANDA KUMARI	UHID	:	APH000013347		
Age / Gender	:	28 Yrs 9 Mth / FEMALE	Patient Type	:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH24050417	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	26-10-2024 09:15		
			Reporting Date & Time	:	26-10-2024 13:48		

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)		7.5	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.1	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	11.5	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)		38.0	%	36 - 46
MEAN CORPUSCULAR VOLUME (Calculated)		91.8	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN (Calculated)		27.8	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION (Calculated)	L	30.2	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		232	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)	Н	47.5	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	14.4	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS (Flow-cytometry & Microscopy)		75	%	40 - 80					
LYMPHOCYTES (Flow-cytometry & Microscopy)	L	15	%	20 - 40					
MONOCYTES (Flow-cytometry & Microscopy)		5	%	2 - 10					
EOSINOPHILS (Flow-cytometry & Microscopy)		5	%	1 - 5					
BASOPHILS (Flow-cytometry & Microscopy)		0	%	0 - 1					
ESR (Westergren)		20	mm/1st hr	0 - 20					

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FINAL REPORT

Bill No.	: APHHC240001873	Bill Date		26-10-2024 09:10
Patient Name	: MRS. CHANDA KUMARI	UHID		APH000013347
Age / Gender	: 28 Yrs 9 Mth / FEMALE	Patient Type	1:1	OPD
Ref. Consultant	: MEDIWHEEL	Ward	П	
Sample ID	: APH24050576	Current Bed	H	
	:	Reporting Date & Time	П	28-10-2024 10:08
		Receiving Date & Time	П	26/10/2024 14:39

CYTOPATHOLOGY REPORTING

Cytopathology No:C-296/24

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

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report: ULTRASOUND

Patient Name	:	MRS. CHANDA KUMARI	IPD No.	:	
Age	:	28 Yrs 9 Mth	UHID	T:	APH000013347
Gender	:	FEMALE	Bill No.	:	APHHC240001873
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	26-10-2024 09:10:13
Ward	:		Room No.	:	
			Print Date	:	26-10-2024 11:01:15

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and echotexture (Liver measures 13.8 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 (9 cm) and echotexture.

Bilateral kidneys measures and normal in echotexture (Right kidney (9.3 cm), Left kidney (8.6 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 5.7 x 3.1 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 (6.7 mm).

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:- No significant abnormality detected.

Please correlate clinically							
	End of Report						
Prepare By. MD.SERAJ	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	:	MRS. CHANDA KUMARI	IPD No.	T:	
Age	:	28 Yrs 9 Mth	UHID	T:	APH000013347
Gender	:	FEMALE	Bill No.	T:	APHHC240001873
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	26-10-2024 09:10:13
Ward	:		Room No.	:	
			Print Date	:	26-10-2024 13:17:33

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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г	ICasc	COLLE	iait c	mma	ıγ.

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

Prepare By. MD.SERAJ

DR. MUHAMMAD SERAJ, MD Radiodiagnosis, FRCR (London) BCMR/46075 CONSULTANT

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