

Bill No.	:	APHHC240001656	Bill Date		:	12-09-2024 09:17		
Patient Name	:	MRS. RASHMI KUMARI	UHID		:	APH000028493		
Age / Gender	:	37 Yrs 9 Mth / FEMALE	Patient Type		:	OPD	If PHC	:
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		:	1		
Sample ID	ŀ	APH24042155	Current Ward / Be	k	:	1		
	:		Receiving Date &	Гime	:	12-09-2024 09:30		
			Reporting Date &	Гime	:	12-09-2024 15:27		

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	20 mL				
COLOUR	Pale Straw		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

LEUCOCYTES		1-2	/HPF	0 - 5					
RBC's		Nil							
EPITHELIAL CELLS	EPITHELIAL CELLS			5-6					
CASTS	CASTS			Nil					
CRYSTALS	CRYSTALS			Nil					
URINE-SUGAR	NEGATIVE								

** 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.



70 - 140

FINAL REPORT

Bill No.	:	APHHC240001656	Bill Date	:	12-09-2024 09:17		
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Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1	· · · ·	
Sample ID	:	APH24042263	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	12-09-2024 14:24		
			Reporting Date & Time	:	12-09-2024 15:23		

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/dL	15 - 45	
BUN (CALCULATED)	10.3	mg/dL	7 - 21	
CREATININE-SERUM (Modified Jaffe s Kinetic)	0.6	mg/dL	0.6 - 1.1	
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)	82.0	mg/dL	70 - 100	

(As per American Diabetes Association recommendation)

GLUCOSE-PLASMA (POST PRANDIAL) (UV Hexokinase) 111.0 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)		158	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition		38	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	Н	102	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)		202	mg/dL	0 - 160
NON-HDL CHOLESTROL		120.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		4.2		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		2.7		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	Н	40	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)	0.67	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)	0.12	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT	0.55	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)	7.4	g/dL	6 - 8.1
ALBUMIN-SERUM (Dye Binding-Bromocresol Green)	5.0	g/dL	3.5 - 5.2



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ef. Consultant	:	MEDIWHEEL		Ward / Bed			:	1	· · · ·	
mple ID	:	APH24042263			Current Ward / Bed		:	1		
	:			Receiving Date & Time Reporting Date & Time				12-09-2024 14:24		
	T							12-09-2024 15:23		
S.GLOBULIN			L	2.	4	g/dL		2.8-3.8		
A/G RATIO				2.08				1.5 - 2	1.5 - 2.5	
ALKALINE PHO	SS	PHATASE IFCC AMP BUFFER	86.9		IU/L		42 - 98	42 - 98		
ASPARTATE A	MI	NO TRANSFERASE (SGOT) (IFCC)		25.5		IU/L		10 - 42	10 - 42	
ALANINE AMI	NO	TRANSFERASE(SGPT) (IFCC)	39.2		IU/L		10 - 40	10 - 40		
GAMMA-GLUT	ΆM	YLTRANSPEPTIDASE (IFCC)	34.2		IU/L		7 - 35	7 - 35		
LACTATE DEH	IYD	ROGENASE (IFCC; L-P)		13	7.9	IU/L		0 - 248	3	
S.PROTEIN-TO	דר			7.4		g/dL		6 - 8.1		
13.FROTEIN-IC		1L (Bluret)		1	·	g,uL		0-0.1		
	ase -	Trinder		4.3	j	mg/c	IL	2.6 - 7	.2	
L				-						

** End of Report **

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Ashish



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Age / Gender	:	37 Yrs 9 Mth / FEMALE	Patient Type	:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1	· · ·	
Sample ID	:	APH24042263	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	12-09-2024 14:24		
			Reporting Date & Time	:	12-09-2024 15:23	3	

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

[HBA1C (Turbidimetric Immuno-inhibition)		5.0	%	4.0 - 6.2	
INTĖ	RPRETATION:					

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.

 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	:	37 Yrs 9 Mth / FEMALE	Patient Type		:	OPD	If PHC	:
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		:	1		
Sample ID	:	APH24042159	Current Ward / Bed		:	1		
	:		Receiving Date & Tim	e	:	12-09-2024 09:30		
			Reporting Date & Tim	e	:	12-09-2024 13:50		

SEROLOGY REPORTING

Test (Methodology)		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)		3.15	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.53	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	Н	6.18	mIU/L	0.27-4.20

** End of Report **

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Patient Name	:	MRS. RASHMI KUMARI	UHID		:	APH000028493		
Age / Gender	:	37 Yrs 9 Mth / FEMALE	Patient Type		:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		:	1		
Sample ID	:	APH24042156	Current Ward / Bed		:	1		
	:		Receiving Date & Tim	ıe	:	12-09-2024 09:30		
			Reporting Date & Tim	1e	:	12-09-2024 16:44		

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)	"A"
RH TYPE	NEGATIVE

** 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.	:	APHHC240001656	Bill)ate	:	12-09-2024 09:17		
Patient Name	:	MRS. RASHMI KUMARI	UHIC		:	APH000028493		
Age / Gender	:	37 Yrs 9 Mth / FEMALE	Patie	nt Type	:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward	l / Bed	:	1		
Sample ID	:	APH24042154	Curr	ent Ward / Bed	:	1		
	:		Rece	iving Date & Time	:	12-09-2024 09:30		
			Repo	rting Date & Time	:	12-09-2024 13:05		

HAEMATOLOGY REPORTING

Test (Methodology)		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)		6.3	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.0	million/cumm	3 8 - 4 8
HAEMOGLOBIN (SLS Hb Detection)	L	10.9	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)		36.9	%	36 - 46
MEAN CORPUSCULAR VOLUME		91.5	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		27.0	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION	L	29.6	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)	Н	50.3	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	15.3	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		77	%	40 - 80
LYMPHOCYTES	L	18	%	20 - 40
MONOCYTES		3	%	2 - 10
EOSINOPHILS		2	%	1 - 5
BASOPHILS		0	%	0 - 1
ESR (Westergren)	Н	54	mm 1st hr	0 - 20

** End of Report **

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Ashish



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Patient Name	: MRS. RASHMI KUMARI	UHID	:	APH000028493
Age / Gender	: 37 Yrs 9 Mth / FEMALE	Patient Type	:	OPD
Ref. Consultant	: MEDIWHEEL	Ward	:	
Sample ID	: APH24042270	Current Bed	:	
		Reporting Date & Time	:	13-09-2024 09:57
	· ·	Receiving Date & Time	:	12/09/2024 14:54

CYTOPATHOLOGY REPORTING

Cytopathology No:C-247/24

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 in the background of chronic inflammation.

Non-Neoplastic Findings: Moderate neutrophilic infiltrates.

Specific Infections: Shift in flora s/o bacterial vaginosis

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

Impression: Shift in flora s/o bacterial vaginosis; Negative for Intraepithelial lesion or Malignancy.(NILM).

*** End of Report ***

Ashish

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	:	MRS. RASHMI KUMARI	IPD No.	:	
Age	:	37 Yrs 9 Mth	UHID	:	APH000028493
Gender	:	FEMALE	Bill No.	:	APHHC240001656
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	12-09-2024 09:17:40
Ward	:		Room No.	:	
			Print Date	:	12-09-2024 13:32:44

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. RASHMI KUMARI	IPD No.	:	
Age	:	37 Yrs 9 Mth	UHID	1:	APH000028493
Gender	:	FEMALE	Bill No.	:	APHHC240001656
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	12-09-2024 09:17:40
Ward	:		Room No.	:	
			Print Date	:	12-09-2024 11:40:21

WHOLE ABDOMEN:

Both the hepatic lobes are mildly enlarged in size and shows mildly increase in parenchymal

echogenicity S/O grade I fatty liver infiltration. (Liver measures 16.3 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 (11.6 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.1 cm), Left kidney (9.2 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 8.6 x 6.6 x 4.4 cm) with IUCD noted insitu.

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 with grade I fatty infiltration.

-Mildly bulky uterus with IUCD noted insitu.

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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