

Bill No.	1:	APHHC240001882	Bill Date	T:	26-10-2024 10:00	
Patient Name		MRS. PRATIMA KUMARI	UHID		APH000030373	
Age / Gender		47 Yrs / FEMALE	Patient Type	Г	OPD	If PHC :
Ref. Consultant		MEDIWHEEL	Ward / Bed		1	
Sample ID		APH24050588	Current Ward / Bed	1	1	
	1		Receiving Date & Time	Г	26-10-2024 15:37	
	Т		Reporting Date & Time	F	26-10-2024 17:03	

BIOCHEMISTRY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference
				Interval

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

BLOOD UREA Urease-GLDH,Kinetic		18	mg/dL	15 - 45
BUN (Calculated)		8.4	mg/dL	7 - 21
CREATININE-SERUM (Modified Jaffe's Kinetic)	L	0.5	mg/dL	0.6 - 1.1
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)		91.0	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)	113.0	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)		145	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition	L	36	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection		94	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)		75	mg/dL	0 - 160
NON-HDL CHOLESTROL (Calcula ted)		109.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL (Calculated)		4.0		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 (Calculated)		2.6		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)		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:
 - 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)	Н	1.28	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)	Н	0.25	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT (Calculated)	Н	1.03	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)	Н	8.2	g/dL	6 - 8.1



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ge / Gender	1	47 Yrs / FEMALE			Patient Type : OPD If PHC				If PHC :
Ref. Consultant	1	MEDIWHEEL			Ward / Bed		=	1	
ample ID	1	APH24050588			Current Ward / Bed	:		1	
	1				Receiving Date & Tim	ie :	:	26-10-2024 15:37	
	Т				Reporting Date & Tim	ie :	:	26-10-2024 17:03	
ALBUMIN-SER	Ú١	(Dye Binding-Bromocresol Green)		4.		g/dL		3.5 - 5.	2
S.GLOBULIN (Calcu	llated)		3.	,	g/dL		2.8-3.8	
A/G RATIO (Ca	culat	ed)	L	1.	22			1.5 - 2	.5
ALKALINE PHO	S	PHATASE IFCC AMP BUFFER		97	.1	IU/L		42 - 98	
ASPARTATE A	ΜI	NO TRANSFERASE (SGOT) (IFCC)		34	.0	IU/L		10 - 42	
ALANINE AMI	VО	TRANSFERASE(SGPT) (IFCC)		19	.5	IU/L		10 - 40	
GAMMA-GLUT	AΜ	IYLTRANSPEPTIDASE (IFCC)		10	8	IU/L		7 - 35	
LACTATE DEH	YD	ROGENASE (IFCC; L-P)		20	9.8	IU/L		0 - 248	3
S.PROTEIN-TO)T/	AL (Biuret)	Н	8.	2	g/dL		6 - 8.1	
URIC ACID (Uri	ase	- Trinder)		5.4		mg/dL		2.6 - 7	.2

** 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.	:	APHHC240001882	В	ill Date	:	26-10-2024 10:00	
Patient Name	:	MRS. PRATIMA KUMARI	U	HID	:	APH000030373	
Age / Gender	:	47 Yrs / FEMALE	Pa	atient Type	:	OPD	If PHC :
Ref. Consultant	:	MEDIWHEEL	w	/ard / Bed	:	1	
Sample ID	:	APH24050588	С	urrent Ward / Bed	:	1	
	:		R	eceiving Date & Time	:	26-10-2024 15:37	
			R	eporting Date & Time	:	26-10-2024 17:03	

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

HBA1C (Turbidimetric Immuno-inhibition)	6.0	%	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.

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Patient Name	:	MRS. PRATIMA KUMARI	UHID	1	APH000030373	
Age / Gender	1	47 Yrs / FEMALE	Patient Type		OPD	If PHC :
Ref. Consultant	1	MEDIWHEEL	Ward / Bed	1	1	
Sample ID	1	APH24050477	Current Ward / Bed	:	1	
	:		Receiving Date & Time	:	26-10-2024 10:18	
	Т		Reporting Date & Time	1	26-10-2024 17:42	

SEROLOGY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference
				Interval

Sample Type: Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)	2.89	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)	1.38	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	2.45	mIU/L	0.27-4.20

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DR. ASHISH KANJAN SINGH



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Patient Name	:	MRS. PRATIMA KUMARI	UHID		APH000030373		
Age / Gender	:	47 Yrs / FEMALE	Patient Type		OPD	If PHC	:
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH24050473	Current Ward / Bed		1		
	:		Receiving Date & Time		26-10-2024 10:18		
	П		Reporting Date & Time		26-10-2024 13:51		

HAEMATOLOGY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference
				Interval

Sample Type: EDTA Whole Blood

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

CBC -1 (COMPLETE BLOOD COUNT)

TOTAL LEUCOCYTE COUNT (Flow Cytometry)		4.7	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.3	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	11.9	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)		39.5	%	36 - 46
MEAN CORPUSCULAR VOLUME (Calculated)		91.0	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN (Calculated)		27.5	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION (Calculated)	L	30.2	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)	L	125	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	14.9	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

ESR (Westergren)		41	mm/1st hr	0 - 20
BASOPHILS (Flow-cytometry & Microscopy)		0	%	0 - 1
EOSINOPHILS (Flow-cytometry & Microscopy)		4	%	1 - 5
MONOCYTES (Flow-cytometry & Microscopy)		6	%	2 - 10
LYMPHOCYTES (Flow-cytometry & Microscopy)		20	%	20 - 40
NEUTROPHILS (Flow-cytometry & Microscopy)		70	%	40 - 80

** End of Report **

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Patient Name	:	MRS. PRATIMA KUMARI	UHID	APH000030373		
Age / Gender	:	47 Yrs / FEMALE	Patient Type	: OPD If PHC :		
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	: /		
Sample ID	:	APH24050511	Current Ward / Bed	: /		
	:		Receiving Date & Time	: 26-10-2024 11:33		
			Reporting Date & Time	: 26-10-2024 17:47		

CLINICAL PATH REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference	
				Interval	

Sample Type: Urine

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

URINE, ROUTINE EXAMINATION

PHYSICAL EXAMINATION

QUANTITY	30 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)	1.020	1.005 - 1.030

MICROSCOPIC EXAMINATION

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

** End of Report **

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Bill No.	:	APHHC240001882	Bill Date	:	26-10-2024 10:00		
Patient Name	1	MRS. PRATIMA KUMARI	UHID	:	APH000030373		
Age / Gender	E	47 Yrs / FEMALE	Patient Type	:	OPD	If PHC	:
Ref. Consultant	E	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	1	APH24050474	Current Ward / Bed	:	1		
	-		Receiving Date & Time	:	26-10-2024 10:18		
	Г		Reporting Date & Time	:	26-10-2024 19:11		

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(AVOVE-40)@2800

BLOOD GROUP (ABO)	" A "		
RH TYPE	POSITIVE		

** End of Report **

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DR. ASHISH RANJAN SINGH

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	:	MRS. PRATIMA KUMARI	IPD No.	:	
Age	:	47 Yrs	UHID	T:	APH000030373
Gender	:	FEMALE	Bill No.	T:	APHHC240001882
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	26-10-2024 10:00:20
Ward	:		Room No.	:	
			Print Date	:	26-10-2024 13:24:27

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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.....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. PRATIMA KUMARI	IPD No.	:	
Age	:	47 Yrs	UHID	T:	APH000030373
Gender	:	FEMALE	Bill No.	:	APHHC240001882
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	26-10-2024 10:00:20
Ward	:		Room No.	:	
			Print Date	:	26-10-2024 11:22:26

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and echotexture (Liver measures 12.7 cm)

No focal lesion seen. Intrahepatic biliary radicals are not dilated.

Portal vein is normal in calibre.

Gall bladder is distended and showing few comet tail artifact from anterior wall, suggestive of adenomyosis. Wall thickness is normal (2.4 mm).

CBD is normal in calibre.

Pancreas is normal in size and echotexture.

Spleen is normal in size (9 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9 cm), Left kidney (9.3 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

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

Uterus is retroverted. Post-menopausal status.

Bilateral adnexa are clear. No mass lesion seen.

No free fluid or collection seen. No basal pleural effusion seen.

No significant lymphadenopathy seen.

No dilated bowel loop seen.

IMPRESSION:- GB wall adenomyosis.	
Please correlate clinically	
End of Report	
Prepare By.	DR. ALOK KUMAR, M.B.B.S,M.D,DMRD

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.