

Bill No.	F	APHHC240001755	Bill Date	:	28-09-2024 09:21		
Patient Name	Г	MRS. PRIYANKA	UHID		APH000029166		
Age / Gender	Г	37 Yrs 8 Mth / FEMALE	Patient Type		OPD	If PHC :	
Ref. Consultant	Г	MEDIWHEEL	Ward / Bed		1		
Sample ID		APH24045553	Current Ward / Bed		1		
	1		Receiving Date & Time	:	28-09-2024 09:27		
	Г		Reporting Date & Time	:	28-09-2024 11:57		

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)		5.1	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.6	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	_ 11.2 g/dL		12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)		37.5	%	36 - 46
MEAN CORPUSCULAR VOLUME	L	81.3	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		24.4	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION	L	30.0	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		155	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		42.1	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	14.5	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS	Н	88	%	40 - 80
LYMPHOCYTES	L	6	%	20 - 40
MONOCYTES		3	%	2 - 10
EOSINOPHILS		3	%	1 - 5
BASOPHILS		0	%	0 - 1
ESR (Westergren)	Н	34	mm 1st hr	0 - 20

** 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



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Age / Gender		37 Yrs 8 Mth / FEMALE	Patient Type	:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH24045576	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	28-09-2024 10:17		
			Reporting Date & Time	:	28-09-2024 13:05		

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	30 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)	1.025	1.005 - 1.030

MICROSCOPIC EXAMINATION

LIDINE CUCAD	HIDTHE CHICAD NECATIVE						
CRYSTALS		Nil					
CASTS		Nil					
EPITHELIAL CELLS		3-4					
RBC's		5-6					
LEUCOCYTES		2-3	0 - 5				

URINE-SUGAR	NEGATIVE

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Age / Gender	Г	37 Yrs 8 Mth / FEMALE	Patient Type		OPD	If PHC :	
Ref. Consultant	Г	MEDIWHEEL	Ward / Bed		1		
Sample ID		APH24045556	Current Ward / Bed		1		
	1		Receiving Date & Time	:	28-09-2024 09:27		
	Г		Reporting Date & Time	:	28-09-2024 11:55		

BIOCHEMISTRY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE BELOW40@2550

BLOOD UREA Urease-GLDH,Kinetic		30	mg/dL	15 - 45						
BUN (CALCULATED)		14.0	mg/dL	7 - 21						
	_	1	1	1 /						
CREATININE-SERUM (Modified Jaffe's Kinetic)		0.6	mg/dL	0.6 - 1.1						
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)		100.0	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)

LIPID PROFILE

CHOLESTROL-TOTAL (CHO-POD)		99	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immuno inhibition	L	37	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection		62	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)		41	mg/dL	0 - 160
NON-HDL CHOLESTROL		62.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		2.7		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		1.7		1/2 Average 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	L	8	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)		0.70	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)	Н	0.21	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT		0.49	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)		7.5	g/dL	6 - 8.1
ALBUMIN-SERUM (Dye Binding-Bromocresol Green)		4.7	g/dL	3.5 - 5.2
S.GLOBULIN		2.8	g/dL	2.8-3.8
A/G RATIO		1.68		1.5 - 2.5
ALKALINE PHOSPHATASE IFCC AMP BUFFER		76.4	IU/L	42 - 98



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tef. Consultant	nsultant : MEDIWHEEL		Ward / Bed		:	1		
ample ID	:	APH24045556		Current Ward / Bed Receiving Date & Time			1	
	:						28-09-2024 09:27	
	Г			Reporting Date & Tim	е	:	28-09-2024 11:55	
ASPARTATE AN	MΙΙ	NO TRANSFERASE (SGOT) (IFCC)	15.	2	IU/L		10 - 42	
ALANINE AMIN	10	TRANSFERASE(SGPT) (IFCC)	13.	5	IU/L		10 - 40	
GAMMA-GLUTA	٩M	YLTRANSPEPTIDASE (IFCC)	7.1	IU/L			7 - 35	
LACTATE DEH	ΥD	ROGENASE (IFCC; L-P)	160	0.1	IU/L		0 - 248	
C DROTEIN TO	т.		7.5		g/dL		6 - 8.1	
S.PROTEIN-TO	1 1 1	AL (Biuret)	17.5		g/uL		10 - 0.1	
URIC ACID Urica	se -	Trinder	4.1		mg/c	ΙL	2.6 - 7.2	

** End of Report **

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Ref. Consultant	1	MEDIWHEEL	Ward / Bed	Г	1		
Sample ID	1	APH24045556	Current Ward / Bed	1	1		
	F		Receiving Date & Time	1	28-09-2024 09:27		
	Т		Reporting Date & Time	1	28-09-2024 11:55		

Sample Type: EDTA Whole Blood, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

HBA1C (Turbidimetric Immuno-inhibition)	Н	6.4	%	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.

** End of Report **

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Age / Gender	Г	37 Yrs 8 Mth / FEMALE	Patient Type	[·	OPD	If PHC :	
Ref. Consultant	Г	MEDIWHEEL	Ward / Bed		1		
Sample ID		APH24045557	Current Ward / Bed		1		
	F		Receiving Date & Time	:	28-09-2024 09:27		
	Т		Reporting Date & Time		28-09-2024 13:07		

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)	2.54	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)	1.46	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	1.54	mIU/L	0.27-4.20

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Patient Name	:	MRS. PRIYANKA	UHID	:	APH000029166		
Age / Gender		37 Yrs 8 Mth / FEMALE	Patient Type	:	OPD	If PHC	:
Ref. Consultant		MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH24045554	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	28-09-2024 09:27		
	Т		Reporting Date & Time	:	28-09-2024 11:56		

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)	"B"
RH TYPE	POSITIVE

** End of Report **

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DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report: ULTRASOUND

Patient Name	:	MRS. PRIYANKA	IPD No.	:	
Age	:	37 Yrs 8 Mth	UHID	:	APH000029166
Gender	:	FEMALE	Bill No.	:	APHHC240001755
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	28-09-2024 09:21:10
Ward	:		Room No.	:	
			Print Date	:	28-09-2024 10:19:09

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and echotexture (Liver measures 13.7 cm)

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

Portal vein is normal in calibre.

Gall bladder is absent (post-operative status).

CBD is normal in calibre.

Pancreas is normal in size and echotexture.

Spleen is normal in size (10.2 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (8.8 cm), Left kidney (9.4 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder is minimally distended (Patient feel pressure on that volume, pelvic organ obscured)

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.		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.

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	:	MRS. PRIYANKA	IPD No.	:	
Age	:	37 Yrs 8 Mth	UHID	:	APH000029166
Gender	:	FEMALE	Bill No.	:	APHHC240001755
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	28-09-2024 09:21:10
Ward	:		Room No.	:	
			Print Date	:	28-09-2024 11:50:18

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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P١	ease	corre	iate c	linical	IV.

.....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.