

Bill No.	Г	APHHC240001861	Bill Date	·	: 24-10-2024 09:09		
Patient Name		MRS. PRIYANKA KUMARI	UHID	:	APH000030276		
Age / Gender	Г	24 Yrs 10 Mth / FEMALE	Patient Type		OPD	If PHC :	
Ref. Consultant		MEDIWHEEL	Ward / Bed		1		
Sample ID	1	APH24050088	Current Ward / Bed		1		
	F		Receiving Date & Time	:	24-10-2024 09:28		
	Т		Reporting Date & Time	1	24-10-2024 17:37		

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	POSITIVE

** End of Report **

IMPORTANT INSTRUCTIONS
CL - Critical Low, CH - Critical High, H - High, L - Low

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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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Ref. Consultant		MEDIWHEEL	Ward / Bed		1		
Sample ID		APH24050091	Current Ward / Bed		1		
	1		Receiving Date & Time	Г	24-10-2024 09:28		
	Т		Reporting Date & Time	F	24-10-2024 13:29		

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)	1.49	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	1.80	mIU/L	0.27-4.20

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Age (

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Age / Gender	:	24 Yrs 10 Mth / FEMALE	F	Patient Type	Γ	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	V	Nard / Bed	F	1		
Sample ID	:	APH24050087	(Current Ward / Bed	F	1		
	:		F	Receiving Date & Time	F	24-10-2024 09:28		
			F	Reporting Date & Time	F	24-10-2024 13:14		

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)		7.2	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.7	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	9.6	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	33.9	%	36 - 46
MEAN CORPUSCULAR VOLUME (Calculated)	L	71.9	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN (Calculated)	L	20.4	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION (Calculated)	L	28.4	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		176	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		44.9	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	17.3	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS (Flow-cytometry & Microscopy)	Н	87	%	40 - 80
LYMPHOCYTES (Flow-cytometry & Microscopy)	L	5	%	20 - 40
MONOCYTES (Flow-cytometry & Microscopy)		5	%	2 - 10
EOSINOPHILS (Flow-cytometry & Microscopy)		3	%	1 - 5
BASOPHILS (Flow-cytometry & Microscopy)		0	%	0 - 1
ESR (Westergren)	Н	50	mm/1st hr	0 - 20

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Ref. Consultant	E	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	1	APH24050176	Current Ward / Bed	:	1		
	1		Receiving Date & Time	:	24-10-2024 13:49		
	Г		Reporting Date & Time	:	24-10-2024 16:27		

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	L	13	mg/dL	15 - 45	
BUN (Calculated)	L	6.1	mg/dL	7 - 21	
CREATININE-SERUM (Modified Jaffe's Kinetic)	L	0.5	mg/dL	0.6 - 1.1	
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)		88.0	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)	79.0	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)		117	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition	L	27	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection		75	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)		83	mg/dL	0 - 160
NON-HDL CHOLESTROL (Calculated)		90.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL (Calculated)		4.3		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)		2.8		½Average 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)		17	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)		0.56	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)		0.14	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT (Calculated)		0.42	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)	Н	8.3	g/dL	6 - 8.1



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ALBUMIN-SER	Ū١	1 (Dye Binding-Bromocresol Green)		4.	j	g/dL		3.5 - 5	.2		
S.GLOBULIN (alcu	lated)		3.8	3	g/dL		2.8-3.8	2.8-3.8		
A/G RATIO (Cal	ulat	ed)	L	1.	18			1.5 - 2	2.5		
ALKALINE PHO	S	PHATASE IFCC AMP BUFFER		90	.5	IU/L		42 - 98	3		
ASPARTATE A	ΜI	NO TRANSFERASE (SGOT) (IFCC)		26	.7	IU/L		10 - 42	2		
ALANINE AMI	10	TRANSFERASE(SGPT) (IFCC)		19	.3	IU/L		10 - 40)		
GAMMA-GLUT	٩M	YLTRANSPEPTIDASE (IFCC)		27	.2	IU/L		7 - 35			
LACTATE DEH	ΥD	ROGENASE (IFCC; L-P)		21	4.6	IU/L		0 - 24	8		
S.PROTEIN-TO)T/	AL (Biuret)	Н	8.	3	g/dL		6 - 8.1	<u> </u>		
URIC ACID (Uric	250	Trinder)		3.8	3	mg/dL		2.6 - 7	7.2		

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Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		
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	:		Receiving Date & Time		24-10-2024 13:49		
			Reporting Date & Time		24-10-2024 16:27		

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE BELOW40@2550

HBA1C (Turbidimetric Immuno-inhibition)	Н	6.3	%	4.0 - 6.2

INTERPRETATION:

HbA1c %	c % 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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Ref. Consultant	:	MEDIWHEEL	Ward / Bed	1	1		
Sample ID	:	APH24050119	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	24-10-2024 10:55		
			Reporting Date & Time	:	24-10-2024 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	25 mL			
COLOUR	Pale Straw		Pale Yellow	
TURBIDITY	Slight hazy			

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)	1.010	1.005 - 1.030

MICROSCOPIC EXAMINATION

SKOOGO TO EXAMINATION						
LEUCOCYTES		2-3	/HPF	0 - 5		
RBC's	Nil					
EPITHELIAL CELLS	.S 7-8					
CASTS		Nil				
CRYSTALS		Nil				
URINE-SUGAR		NEGATIVE				

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DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	:	MRS. PRIYANKA KUMARI	IPD No.	:	
Age	:	24 Yrs 10 Mth	UHID	T:	APH000030276
Gender	:	FEMALE	Bill No.	T:	APHHC240001861
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	24-10-2024 09:09:02
Ward	:		Room No.	:	
			Print Date	:	24-10-2024 13:16:08

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. PRIYANKA KUMARI	IPD No.	:	
Age	:	24 Yrs 10 Mth	UHID	T:	APH000030276
Gender	:	FEMALE	Bill No.	T:	APHHC240001861
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	24-10-2024 09:09:02
Ward	:		Room No.	:	
			Print Date	:	24-10-2024 10:39:06

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and echotexture (Liver measures 13 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 mildly enlarged in size (13.1 cm) and normal in echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.7 cm), Left kidney (10.7 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder is partially distended.

Uterus is anteverted (measures 4.3 x 3 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 (7.3 mm).

Right ovary is normal in size and echotexture. Left ovary DF measures ~ 1.5 x 2 cm.

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

No significant lymphadenopathy seen.

No dilated bowel loop seen.

IMPRESSION:- Mild splenomegaly. Please correlate clinically....... End of Report....... Prepare By. MD.SERAJ DR. ALOK KUMAR, M.B.B.S,M.D,DMRD CONSULTANT

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