

FINAL REPORT

Bill No.	1:	APHHC240001854		Bill Date		: 22-	10-2024 1	2:29		
Patient Name	:	MRS. ANIMA VERMA		UHID		: AP	H0000302	200		
Age / Gender	:	47 Yrs / FEMALE	Patient Type			: OP	D	lf P	ΗС	:
Ref. Consultant	:	MEDIWHEEL		Ward / Bed		: /				
Sample ID	: APH24049699			Current Ward / Bed		: /				
	:			Receiving Date & Tim	e	: 22-	10-2024 1	2:45		
				Reporting Date & Tim	е	: 22-	10-2024 1	6:38		
		BI		BANK REPORTING						
Test (Methodolo	gy)		Flag		UON			iological Iterval	Ref	erence
Test (Methodolo Sample Type: EDTA					UON			-	Ref	erence
Sample Type: EDTA	W		Flag	Result	UON			-	Ref	erence
Sample Type: EDTA	LL	hole Blood BODY HEALTH CHECKUP_FE	Flag	Result	UON			-	Ref	erence

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



FINAL REPORT

Bill No.	•	APHHC240001854						4 12:29			
Patient Name	:	MRS. ANIMA VERMA		UHID		:	APH00003	30200			
Age / Gender	:	47 Yrs / FEMALE		Patient Type		E	OPD		If PHO	;	:
Ref. Consultant	:	MEDIWHEEL		Ward / Bed		:	1				
Sample ID	:	APH24049758		Current Ward	/ Bed	:	1				
	:			Receiving Dat	e & Time	:	22-10-2024	4 16:21			
				Reporting Dat	e & Time	:	22-10-2024	4 19:11			
		BIC	OCHEN	ISTRY REPOR	TING	-					
Test (Methodolog	gy)		Flag	Result	UO	M		Biolog	jical R	efe	rend
								Interv	al		
Sample Type: EDTA	W	hole Blood, Plasma, Serum						Interv	al		
, ,,		hole Blood, Plasma, Serum BODY HEALTH CHECKUP_FI	 Emale	(AVOVE-40)@280	00			Interv	al		
, ,,	-L	BODY HEALTH CHECKUP_F	 Emale	(AVOVE-40)@28 (00 mg/	dL		Interv 15 - 45			
	-L	BODY HEALTH CHECKUP_F	 EMALE								
BLOOD UREA BUN (calculated)	_ L Urea:	BODY HEALTH CHECKUP_F	 =MALE 	25	mg/	dL		15 - 45			
MEDIWHEEL FUI BLOOD UREA BUN (Calculated) CREATININE-S	Urea:	BODY HEALTH CHECKUP_F		25 11.7	mg/ mg/	dL dL		15 - 45 7 - 21	1		
MEDIWHEEL FUI BLOOD UREA BUN (Calculated) CREATININE-S GLUCOSE-PLA Note: A diagnosis	Ureat SER SM	BODY HEALTH CHECKUP_FR se-GLDH,Kinetic	L H ng blood	25 11.7 0.5 111.0 d glucose exceeds	mg/ mg/ mg/	dL dL dL		15 - 45 7 - 21 0.6 - 1	1		

(As per American Diabetes Association recommendation)

LIPID PROFILE

CHOLESTROL-TOTAL (CHO-POD)	Н	240	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition		52	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	Н	157	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)	Н	352	mg/dL	0 - 160
NON-HDL CHOLESTROL (Calculated)	н	188.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL (Calculated)		4.6		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)		3.0		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
	Н	70	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:

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	1.10	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)		0.17	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT (Calculated)	Н	0.93	mg/dL	0.2 - 0.8



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e / Gender	:	47 Yrs / FEMALE			Patient Type		:	OPD If PHC :
. Consultant	:	MEDIWHEEL			1			
nple ID	e ID : APH24049758 Current Ward / Bed			:	1			
	:				Receiving Date & Tin	ne	:	22-10-2024 16:21
					Reporting Date & Tin	ne	:	22-10-2024 19:11
S.PROTEIN-TO	TA	L (Biuret)		7.5)	g/dL		6 - 8.1
ALBUMIN-SERU	JM	(Dye Binding-Bromocresol Green)		4.	j	g/dL		3.5 - 5.2
S.GLOBULIN (Ca	lcu	ated)		3.()	g/dL		2.8-3.8
A/G RATIO (Calcu	ulate	ed)		1.	50			1.5 - 2.5
ALKALINE PHO	SF	PHATASE IFCC AMP BUFFER	Н	11	2.7	IU/L		42 - 98
ASPARTATE AM	111	NO TRANSFERASE (SGOT) (IFCC)		32	.1	IU/L		10 - 42
ALANINE AMIN	0	TRANSFERASE(SGPT) (IFCC)	Н	44	.4	IU/L		10 - 40
GAMMA-GLUTA	Μ	YLTRANSPEPTIDASE (IFCC)	Н	47	. .5	IU/L		7 - 35
LACTATE DEHY	′D	ROGENASE (IFCC; L-P)		17	5.8	IU/L		0 - 248
S.PROTEIN-TO	TA	L (Biuret)		7.5	5	g/dL		6 - 8.1
URIC ACID (Urica	<i></i>	Tripday)		5.9)	mg/dl		26-72

FINAL REPORT

** End of Report **

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Bill No.	:	APHHC240001854	Bill Date	:	22-10-2024 12:29	
Patient Name	:	MRS. ANIMA VERMA	UHID	:	APH000030200	
Age / Gender	:	47 Yrs / FEMALE	Patient Type	:	OPD	If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1	· · · ·
Sample ID	:	APH24049758	Current Ward / Bed	:	1	
	:		Receiving Date & Time	:	22-10-2024 16:21	
			Reporting Date & Time	:	22-10-2024 19:11	

Sample Type: EDTA Whole Blood, Plasma, Serum

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

	HBA1C (Turbidimetric Immuno-inhibition)	Н	7.2	%	4.0 - 6.2
INTE	RPRETATION:				

HbA1c %	Degree of Glucose Control
>8%	Action suggested due to high risk of developing long term co Nephropathy, Cardiopathy and Neuro
74 0.0	

>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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Bill No.	:	APHHC240001854			Bill Date		:	22-10-2024 12	:29				
Patient Name	:	MRS. ANIMA VERMA			UHID	:	:]	APH00003020	0				
\ge / Gender	:	47 Yrs / FEMALE			Patient Type	:		OPD		If PHC	;	:	
Ref. Consultant	:	MEDIWHEEL			Ward / Bed	:	:	/					
Sample ID	:	APH24049698			Current Ward / Bed	:	:	1					
	:					me :	:	22-10-2024 12	:45				
					Reporting Date & Ti	me :	:	22-10-2024 15	:10				
	-	<u>H/</u>	EMAT	OL	OGY REPORTING								
ໂest (Methodolo	gy)		Flag	Re	sult	UOM			olog erva		efe	erence	
Sample Type: EDTA	W	hole Blood						ı					
	LL	BODY HEALTH CHECKUP_F	EMALE	(A)	/OVE-40)@2800								
BC -1 (COMPLE	ETE	BLOOD COUNT)											
TOTAL LEUCO	CY			6.9	1	thousa	ar	nd/cumm 4 -	11				
RED BLOOD C	EL	L COUNT (Hydro Dynamic Focussing)		4.2		millior	1/e	cumm 3.8	- 4.8	3			
HAEMOGLOBI				12	2	g/dL		12	- 15				
PACK CELL VC	DLU	ME (Cumulative Pulse Height Detection)		40	4	%		36	- 46				
MEAN CORPU	SCI	JLAR VOLUME (Calculated)		97	0	fL		83	- 101				
MEAN CORPU	SCI			29	2	pg		27	- 32				
MEAN CORPUS		JLAR HAEMOGLOBIN V (Calculated)	L	30	.1	g/dL		31.	5 - 3	4.5			
PLATELET CO	UN	(Hydro Dynamic Focussing)		16	4	thousa	ar	nd/cumm 150) - 40	0			
RED CELL DIS		IBUTION WIDTH (S.D - RDW)	н	52	6	fL		39	- 46				
RED CELL DIS	TR	IBUTION WIDTH (C.V.)	Н	15	.2	%		11.	6 - 1	4			
	.EL												
NEUTROPHILS	5 (FI	ow-cytometry & Microscopy)		68		%		40	- 80				
LYMPHOCYTE	S (F	low-cytometry & Microscopy)		24		%		20	- 40				
MONOCYTES	(Flow	-cytometry & Microscopy)		4		%		2 -	10				
EOSINOPHILS	(Flo	w-cytometry & Microscopy)		4		%		1 -	5				
BASOPHILS (FI	ow-c	rtometry & Microscopy)		0		%		0 -	1				
ECD			Н	50		mm/1	c+	hr lo	20				
ESR (Westergren)			п	100			ວເ		20				

** End of Report **

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Ashish



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Bill No.				D.:	Data				4 4 2 . 20		
		APHHC240001854			Date			22-10-202			
Patient Name		MRS. ANIMA VERMA		UH	—			APH00003	30200		
Age / Gender		47 Yrs / FEMALE			Patient Type			OPD		If PHC	1:
Ref. Consultant	:	MEDIWHEEL			rd / Bed	:	_	/			
Sample ID	:	APH24049750			rent Ward / Bed		: /				
	:				eiving Date & Tin			22-10-202			
					orting Date & Tin	ne i		22-10-202	4 21:50		
		<u>C</u>	LINICAL	<u>PATH</u>	REPORTING						
Test (Methodolog	gy)		Flag	Result		UOM			Biolog Interva		eference
Sample Type: Urine			•								
MEDIWHEEL FUL	L	BODY HEALTH CHECKUP_	FEMALE	(AVOV	E-40)@2800						
URINE, ROUTINE	E	XAMINATION									
PHYSICAL EXAM	IN	ATION									
PHYSICAL EXAM	IN	ATION		25 mL							
	IN.	ATION		25 mL Pale ye	llow				Pale Ye	ellow	
QUANTITY					llow				Pale Ye	ellow	
QUANTITY COLOUR TURBIDITY				Pale ye	low				Pale Ye	ellow	
QUANTITY COLOUR TURBIDITY	////	IATION		Pale ye	llow				Pale Ye		
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN	/IIN torm	IATION nethod)		Pale ye Clear						5	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (Double ph indica	AIN torm	IATION nethod) rror-of-indicators)		Pale ye Clear 6.0	e				5.0 - 8 :	5 7e	
COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH indica PROTEINS (Prot SUGAR (GOD POD	AIIN torm ein-e Meth	IATION nethod) rror-of-indicators)		Pale ye Clear 6.0 Negativ	e				5.0 - 8. Negativ	5 7e 7e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH indica PROTEINS (Prot SUGAR (GOD POD SPECIFIC GRA	MIN tor m ein-e Meth VIT	IATION nethod) rror-of-indicators) nod) TY, URINE (Apparent pKa change)		Pale ye Clear 6.0 Negativ Negativ	e				5.0 - 8. Negativ Negativ	5 7e 7e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH Indica PROTEINS (Prot SUGAR (GOD POD	MIN tor m ein-e Meth VIT	IATION nethod) rror-of-indicators) nod) TY, URINE (Apparent pKa change)		Pale ye Clear 6.0 Negativ Negativ	e	/HPF			5.0 - 8. Negativ Negativ	5 7e 7e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH indica PROTEINS (Prot SUGAR (GOD POD SPECIFIC GRA	MIN tor m ein-e Meth VIT	IATION nethod) rror-of-indicators) nod) TY, URINE (Apparent pKa change)		Pale ye Clear 6.0 Negativ Negativ 1.025	e	 			5.0 - 8 Negativ Negativ 1.005 -	5 7e 7e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH indica PROTEINS (Prot SUGAR (GOD POD SPECIFIC GRA MICROSCOPIC E LEUCOCYTES	tor m ein-e Mett VI	IATION hethod) rror-of-indicators) hod) ITY, URINE (Apparent pKa change) MINATION		Pale ye Clear 6.0 Negativ 1.025 2-3	e	/HPF			5.0 - 8 Negativ Negativ 1.005 -	5 7e 7e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH indica PROTEINS (Prot SUGAR (GOD POD SPECIFIC GRA MICROSCOPIC E LEUCOCYTES RBC's	tor m ein-e Mett VI	IATION hethod) rror-of-indicators) hod) ITY, URINE (Apparent pKa change) MINATION		Pale ye Clear 6.0 Negativ 1.025 2-3 Nil	e	/HPF			5.0 - 8 Negativ Negativ 1.005 -	5 7e 7e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (DOUBLE PH INDICA PROTEINS (PROT SUGAR (GOD POD SPECIFIC GRA MICROSCOPIC E LEUCOCYTES RBC'S EPITHELIAL C	tor m ein-e Mett VI	IATION hethod) rror-of-indicators) hod) ITY, URINE (Apparent pKa change) MINATION		Pale ye Clear 6.0 Negativ Negativ 1.025 2-3 Nil 1-2	e	 /HPF			5.0 - 8 Negativ Negativ 1.005 -	5 7e 7e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH indica PROTEINS (Prot SUGAR (GOD POD SPECIFIC GRA MICROSCOPIC E LEUCOCYTES RBC's EPITHELIAL C CASTS	MIN tor m Meth VII XA	IATION hethod) rror-of-indicators) hod) ITY, URINE (Apparent pKa change) MINATION		Pale ye Clear 6.0 Negativ 1.025 2-3 Nil 1-2 Nil	e e	 			5.0 - 8 Negativ Negativ 1.005 -	5 7e 7e	

IMPORTANT INSTRUCTIONS

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Bill No.	:	APHHC240001854	Bill Date		:	22-10-2024 12:29
Patient Name	:	MRS. ANIMA VERMA	UHID		:	APH000030200
Age / Gender	:	47 Yrs / FEMALE	Patient Type		;	OPD If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		:	1
Sample ID	:	APH24049702	Current Ward / Bed		:	1
	:		Receiving Date & Tir	ne	:	22-10-2024 12:45
			Reporting Date & Tir	ne	:	22-10-2024 15:58
	_	5	SEROLOGY REPORTING			·

<u>SEROLOGI REPORTING</u>

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)		2.52	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.22	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)		3.20	mIU/L	0.27-4.20

** End of Report **

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DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : ULTRASOUND

Patient Name	:	MRS. ANIMA VERMA	IPD No.	:	
Age	:	47 Yrs	UHID	:	APH000030200
Gender	:	FEMALE	Bill No.	:	APHHC240001854
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	22-10-2024 12:29:03
Ward	:		Room No.	:	
			Print Date	:	22-10-2024 13:58:35

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and show grade II fatty infiltration. (Liver measures 14.5 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 (11.7 cm) and echotexture.

Both kidneys measures and show normal in echotexture. (Right kidney (8.2 cm), Left kidney (9.1 cm).

Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

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

Uterus is post-menopausal status.

Bilateral adnexa are clear.

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

No significant lymphadenopathy seen.

No dilated bowel loop seen.

IMPRESSION:- Grade II fatty infiltration of liver.

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. ANIMA VERMA	IPD No.	:	
Age	:	47 Yrs	UHID	:	APH000030200
Gender	:	FEMALE	Bill No.	:	APHHC240001854
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	22-10-2024 12:29:03
Ward	:		Room No.	:	
			Print Date	:	23-10-2024 11:21:36

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. ANIMA VERMA	IPD No.	:	
Age	:	47 Yrs	UHID	:	APH000030200
Gender	:	FEMALE	Bill No.	:	APHHC240001854
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	22-10-2024 12:29:03
Ward	:		Room No.	:	
			Print Date	:	24-10-2024 12:46:33

BOTH BREASTS:

High resolution ultrasound examination of both breasts was performed with

10 to 12-MHz linear probe.

Both breasts parenchyma appears normal. No focal lesion or collection seen.

Both the nipples are normal in position with normal posterior shadowing.

No significant axillary lymphadenopathy seen.

Skin and subcutaneous tissues are unremarkable on both sides.

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

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