

FINAL REPORT

Dill No	1.1				Dill Data				1 00.40		
Bill No.		APHHC240001890			Bill Date		_		0-2024 09:13		
Patient Name		MRS. KUMARI ABHILASHA			UHID			APH00003	0435		
Age / Gender		40 Yrs 8 Mth / FEMALE			Patient Type		_	OPD		If PHC	
Ref. Consultant	:	MEDIWHEEL			Ward / Bed		_	/			
Sample ID	÷	APH24050856			Current Ward / Bed		_	/			
	:				Receiving Date & Ti			28-10-2024			
					Reporting Date & Ti	me	:	28-10-2024	15:23		
		<u>C</u>		L P/	ATH REPORTING						
Test (Methodolo	t (Methodology)		Flag	Re	sult	UOM			Biolog Interva		eference
Sample Type: Urine			•								
MEDIWHEEL FU	LL	BODY HEALTH CHECKUP	FEMALE	(A\	/OVE-40)@2800						
URINE, ROUTINE	: E)	XAMINATION									
PHYSICAL EXAM											
FILISICAL EAAN	IIN.	ATION									
	IIN.	ATION		25	mL						
	11N				mL e Straw				Pale Ye	ellow	
QUANTITY		ATION			e Straw				Pale Ye	ellow	
QUANTITY COLOUR TURBIDITY				Pal	e Straw				Pale Ye	ellow	
QUANTITY COLOUR TURBIDITY	/IIN	IATION		Pal	e Straw Par				Pale Ye 5.0 - 8.		
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI	MIN torm	ATION ethod)		Pal Cle	e Straw Par					5	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH indica	MIN torm	IATION ethod) rror-of-indicators)		Pal Cle 6.0 Net	e Straw ar				5.0 - 8.	5 /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH indica PROTEINS (Pro SUGAR (GOD POL	tor m tein-e	IATION ethod) rror-of-indicators)		Pal Cle 6.0 Net	e Straw ear gative gative				5.0 - 8. Negativ	5 /e /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH indica PROTEINS (Pro SUGAR (GOD POT SPECIFIC GR/	MIN tor m cein-e	ethod) rror-of-indicators) rod) TY, URINE (Apparent pKa change)		Pai Cie 6.0 Neg	e Straw ear gative gative				5.0 - 8 Negativ	5 /e /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH indica PROTEINS (Pro SUGAR (GOD POL	MIN tor m cein-e	ethod) rror-of-indicators) rod) TY, URINE (Apparent pKa change)		Pal Cle 6.0 Neg	e Straw ear gative gative 10	/HPF			5.0 - 8 Negativ	5 /e /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH indic PROTEINS (Pro SUGAR (GOD POT SPECIFIC GRA	MIN tor m cein-e	ethod) rror-of-indicators) rod) TY, URINE (Apparent pKa change)		Pal Cle 6.0 Neg 1.0	e Straw ear gative gative 10	/HPF			5.0 - 8. Negativ Negativ 1.005 -	5 /e /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH Indica PROTEINS (Pro SUGAR (GOD POT SPECIFIC GRA MICROSCOPIC E LEUCOCYTES	tor m i Meti VI	IATION ethod) rror-of-indicators) iod) IY, URINE (Apparent pKa change) IMINATION		Pal Cle 6.0 Neg 1.0	e Straw ar gative gative 10	/HPF			5.0 - 8. Negativ Negativ 1.005 -	5 /e /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH Indica PROTEINS (Pro SUGAR (GOD POI SPECIFIC GRA MICROSCOPIC E LEUCOCYTES RBC's	tor m i Meti VI	IATION ethod) rror-of-indicators) iod) IY, URINE (Apparent pKa change) IMINATION		Pal Cle 6.0 Neg 1.0 1-2 Nil	e Straw ar gative gative 10	/HPF			5.0 - 8. Negativ Negativ 1.005 -	5 /e /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH indica PROTEINS (Pro SUGAR (GOD POT SPECIFIC GR/ MICROSCOPIC E LEUCOCYTES RBC'S EPITHELIAL C	tor m i Meti VI	IATION ethod) rror-of-indicators) iod) IY, URINE (Apparent pKa change) IMINATION		Pal Cle 6.0 Nec 1.0 1.2 Nil 0.1	e Straw ar gative gative 10	/HPF			5.0 - 8. Negativ Negativ 1.005 -	5 /e /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH indica PROTEINS (Pro SUGAR (GOD POT SPECIFIC GR/ MICROSCOPIC E LEUCOCYTES RBC'S EPITHELIAL C CASTS	tor m cein-e Mett VI	IATION ethod) rror-of-indicators) iod) IY, URINE (Apparent pKa change) IMINATION		Pal Cle 6.0 Nes 1.0 1.2 Nil 0.1 Nil Nil	e Straw ar gative gative 10	/HPF			5.0 - 8. Negativ Negativ 1.005 -	5 /e /e	

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.	:	APHHC240001890	Bill Date		:	28-10-2024 09:13
Patient Name	:	MRS. KUMARI ABHILASHA	UHID		:	APH000030435
Age / Gender	:	40 Yrs 8 Mth / FEMALE	Patient Type		:	OPD If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		:	1
Sample ID	:	APH24050817	Current Ward / Bed		:	1
	:		Receiving Date & Tim	e	:	28-10-2024 09:43
			Reporting Date & Tim	e	:	28-10-2024 14:39
		<u>SER</u>	ROLOGY 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)		2.75	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.16	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	Н	5.70	mIU/L	0.27-4.20

** 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.

Ashish



FINAL REPORT

Bill No.	:	APHHC240001890			Bill Date		:	28-10-2024 09:13
Patient Name	:	MRS. KUMARI ABHILASHA			UHID		:	APH000030435
Age / Gender	:	40 Yrs 8 Mth / FEMALE			Patient Type		:	OPD If PHC :
Ref. Consultant	:	MEDIWHEEL			Ward / Bed			1
Sample ID	:	APH24050945		Current Ward / Bed			:	1
					Receiving Date & T	ime	:	28-10-2024 15:22
					Reporting Date & T	ime	:	28-10-2024 17:54
		B	BIOCHE	MIS	TRY REPORTING	<u>}</u>		
Test (Methodolo	gy)		Flag	Re	sult	UON	N	Biological Reference Interval
Sample Type: EDTA	W	hole Blood, Plasma, Serum	•					
		hole Blood, Plasma, Serum BODY HEALTH CHECKUP_	FEMALE	E(A)	/OVE-40)@2800			
	LL	BODY HEALTH CHECKUP	FEMALE	E(A']17	/OVE-40)@2800	mg/c	۶ ۱L	15 - 45
	LL	BODY HEALTH CHECKUP	FEMALE			mg/c		15 - 45 7 - 21
MEDIWHEEL FU BLOOD UREA BUN (Calculated)	LL Urea	BODY HEALTH CHECKUP_	FEMALE	17		mg/c	٦L	7 - 21
MEDIWHEEL FU BLOOD UREA BUN (Calculated)	LL Urea	BODY HEALTH CHECKUP	FEMALE	17		-	٦L	

(As per American Diabetes Association recommendation)

GLUCOSE-PLASMA (POST PRANDIAL) (UV Hexokinase)		108.0	mg/dL	70 - 140				
Nata: A diagraphic of diabates mollitus is mode if Q bas	later A diamagin of diabates mollitus is made if 0 hour part land slugger guarde 000 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)	Н	161	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition		47	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection		94	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)		78	mg/dL	0 - 160
NON-HDL CHOLESTROL (Calculated)		114.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL (Calculated)		3.4		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)		2.0		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)		16	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)	0.61	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)	0.12	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT (Calculated)	0.49	mg/dL	0.2 - 0.8
	8.0	g/dL	6 - 8.1



DEPARTMENT OF LABORATORY SERVICES FINAL REPORT

l No.	:	APHHC240001890			Bill Date		:	28-10-2024 09:13		
tient Name	:	MRS. KUMARI ABHILASHA			UHID			APH000030435		
e / Gender	:	40 Yrs 8 Mth / FEMALE	Patient		Patient Type		:	OPD	If PHC :	
f. Consultant	:	MEDIWHEEL			Ward / Bed			1		1
mple ID	ple ID : APH24050945				Current Ward / Bed			1		
:				Receiving Date & Time			28-10-2024 15:22			
					Reporting Date & Tin	ne	:	28-10-2024 17:54		
ALBUMIN-SE	RÚN	1 (Dye Binding-Bromocresol Green)	4.4			g/dL		3.5 - 5	.2	
S.GLOBULIN	(Calcu	lated)		3.6	3	g/dL		2.8-3.8	2.8-3.8	
A/G RATIO (C	alculat	ed)	L	1.	22			1.5 - 2	15-25	
ALKALINE PH	OS	PHATASE IFCC AMP BUFFER		68	.7	IU/L		42 - 98	42 - 98	
ASPARTATE /	١M	NO TRANSFERASE (SGOT) (IFCC)		25	.6	IU/L		10 - 42	10 - 42	
ALANINE AM	[NO	TRANSFERASE(SGPT) (IFCC)		17	.4	IU/L		10 - 40	10 - 40	
GAMMA-GLU	ΓAΜ	IYLTRANSPEPTIDASE (IFCC)		9.4	1 IL			7 - 35	7 - 35	
LACTATE DEI	HYC	ROGENASE (IFCC; L-P)		19	1.8	IU/L		0 - 24	8	
S.PROTEIN-T	ΟΤΑ			8.0)	g/dL	_	6 - 8,7		
						3.42				
URIC ACID (U	ricaco	- Tripder)		5.4		mg/d	L	2.6 - 7	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.

Ashish



FINAL REPORT

Bill No.	:	APHHC240001890	Bill Date	: 28-10	-2024 09:13		
Patient Name	:	MRS. KUMARI ABHILASHA	UHID	APH0	00030435		
Age / Gender	:	40 Yrs 8 Mth / FEMALE	Patient Type	: OPD		If PHC	:
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	: /			
Sample ID	:	APH24050945	Current Ward / Bed	: /			
	:		Receiving Date & Time	: 28-10	-2024 15:22		
			Reporting Date & Time	: 28-10	-2024 17:54		

Sample Type: EDTA Whole Blood, Plasma, Serum

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

HBA1C (Turbidimetric Immuno-inhibition)	5.6	%	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 **

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.



FINAL REPORT

Bill No.	:	APHHC240001890	Bill Date		28-10-2024 09:13		
Patient Name	:	MRS. KUMARI ABHILASHA	UHID		: A	PH000030435	
Age / Gender	:	40 Yrs 8 Mth / FEMALE	Patient Type		: 0	PD	If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		: /		
Sample ID	:	APH24050813	Current Ward / Bed		: /		
	:		Receiving Date & Tim	e	: 2	8-10-2024 09:43	
			Reporting Date & Tim	e	: 2	8-10-2024 13:38	

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)		7.0	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.1	million/cumm	3 8 - 4 8
HAEMOGLOBIN (SLS Hb Detection)	L	10.7	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)		36.4	%	36 - 46
MEAN CORPUSCULAR VOLUME (Calculated)		89.7	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN (Calculated)	L	26.4	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION (Calculated)	L	29.4	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		154	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)	Н	52.7	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	16.4	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

ESR (Westergren)	Н	67	mm/1st hr	0 - 20
BASOPHILS (Flow-cytometry & Microscopy)		0	%	0 - 1
EOSINOPHILS (Flow-cytometry & Microscopy)		4	%	1 - 5
MONOCYTES (Flow-cytometry & Microscopy)		7	%	2 - 10
LYMPHOCYTES (Flow-cytometry & Microscopy)		27	%	20 - 40
NEUTROPHILS (Flow-cytometry & Microscopy)		62	%	40 - 80

** 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



FINAL REPORT

Bill No.	:	APHHC240001890		Bill Date		:	28-10-202	24 09:13			
Patient Name	:	MRS. KUMARI ABHILASHA	UHID	UHID		: APH000030435					
Age / Gender	1:	40 Yrs 8 Mth / FEMALE		Patient Type	ent Type		OPD		If PHC	:	
Ref. Consultant	1:	MEDIWHEEL		Ward / Bed		:	1				
Sample ID	1:	APH24050814		Current Ward / Be	d	:	1				
	:			Receiving Date &	Time	:	28-10-202	4 09:43			
Rep			Reporting Date &	Reporting Date & Time : 28-10-20			24 19:50				
Test (Methodolo	gy)			BANK REPORTING		М		Biolog Interv	gical Rei al	fere	nce
Sample Type: EDT.				(AVOVE 40)@2800							
MEDIWHEEL FU	LL	BODY HEALTH CHECKUP_FE	WALE	(AVOVE-40)@2000							
BLOOD GROU			MALE	" O "							

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

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	:	MRS. KUMARI ABHILASHA	IPD No.	:	
Age	:	40 Yrs 8 Mth	UHID	:	APH000030435
Gender	:	FEMALE	Bill No.	:	APHHC240001890
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	28-10-2024 09:13:39
Ward	:		Room No.	:	
			Print Date	:	28-10-2024 12:58:50

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.

Cervical rib seen in left side.

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. KUMARI ABHILASHA	IPD No.	:	
Age	:	40 Yrs 8 Mth	UHID	:	APH000030435
Gender	:	FEMALE	Bill No.	:	APHHC240001890
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	28-10-2024 09:13:39
Ward	:		Room No.	:	
			Print Date	:	28-10-2024 11:24:10

WHOLE ABDOMEN:

Both the hepatic lobes are mildly enlarged in size and normal in echotexture (Liver measures 15.2 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 cm) and echotexture with small splenunculus (1.1 x 1.6 cm) noted at hilum.

Both kidneys are normal in size and echotexture (Right kidney (8.94 cm), Left kidney (9.46 cm). Corticomedullary distinction is maintained. No calculus or hydronephrosis seen.

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

Uterus is anteverted (measures 6 x 4.8 x 4 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 (5.8 mm).

Both ovaries are normal in size and echotexture. Right ovary shows DF measures ~ 2 x 2.2 cm.

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

No significant lymphadenopathy seen.

No dilated bowel loop seen.

IMPRESSION:- Mild hepatomegaly.

Please correlate clinically.....

.....End of Report.....

Prepare By. MD.SALMAN 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.