

#### **FINAL REPORT**

	_										
Bill No.		APHHC240001890			Bill Date		_	28-10-2024 09:13			
Patient Name		MRS. KUMARI ABHILASHA			UHID			APH00003	80435		
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 & Tir	ne :	:	28-10-2024	4 11:15		
	Π				Reporting Date & Tir	ne :	:	28-10-2024	4 15:23		
		<u>C</u>	LINICA	L P/	ATH REPORTING						
	st (Methodology)			Re	sult	UOM			Biolog Interva		ference
Sample Type: Urine											
MEDIWHEEL FUL	L	BODY HEALTH CHECKUP_F	EMALE	( A\	/OVE-40)@2800						
URINE, ROUTINE	E	KAMINATION									
PHYSICAL EXAM	IN	ATION									
PHYSICAL EXAM	IN	ATION		25	mL						
	IN	ATION			mL le Straw				Pale Ye	ellow	
QUANTITY	IN	ATION			le Straw				Pale Ye	ellow	
QUANTITY COLOUR TURBIDITY				Pal	le Straw				Pale Ye	ellow	
QUANTITY COLOUR TURBIDITY	11N	ATION		Pal	le Straw ear				Pale Y (		
QUANTITY COLOUR TURBIDITY CHEMICAL EXAM	1IN torm	ATION ethod)		Pal Cle 6.0	le Straw ear					5	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH indical	<b>IIN</b> form	ATION ethod) rror-of-indicators)		Pal Cle 6.0 Ne(	e Straw ear				5.0 - 8.	5 /e	
COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH indicat PROTEINS (Prot SUGAR (GOD POD	<b>IIN</b> or m ein-e Meth	ATION ethod) rror-of-indicators)		Pal Cle 6.0 Ne(	le Straw ear gative gative				5.0 - 8. Negativ	5 /e /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH indical PROTEINS (Prot. SUGAR (GOD POD SPECIFIC GRA	NIN tor m ein-e Meth VII	ATION ethod) rror-of-indicators) rod) TY, URINE (Apparent pKa change)		Pal Cle 6.0 Neg	le Straw ear gative gative				5.0 - 8. Negativ Negativ	5 /e /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH indical PROTEINS (Prot. SUGAR (GOD POD SPECIFIC GRA	NIN tor m ein-e Meth VII	ATION ethod) rror-of-indicators) rod) TY, URINE (Apparent pKa change)		Pal Cle 6.0 Neg	le Straw par gative gative 10	/HPF			5.0 - 8. Negativ Negativ	5 /e /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH indical PROTEINS (Prot SUGAR (GOD POD SPECIFIC GRA MICROSCOPIC E	NIN tor m ein-e Meth VII	ATION ethod) rror-of-indicators) rod) TY, URINE (Apparent pKa change)		Pal Cle 6.0 Neg 1.0	le Straw par gative gative 10	 			5.0 - 8. Negativ Negativ 1.005 -	5 /e /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAM PH (Double pH indical PROTEINS (Prot SUGAR (GOD POD SPECIFIC GRA MICROSCOPIC E LEUCOCYTES	IIN or m ein-e Meth VIT	ATION ethod) rror-of-indicators) iod) IY, URINE (Apparent pKa change)		Pal Cle 6.0 Neg 1.0	le Straw ear gative gative 10	/HPF			5.0 - 8. Negativ Negativ 1.005 -	5 /e /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH indical PROTEINS (Prot SUGAR (GOD POD SPECIFIC GRA MICROSCOPIC E LEUCOCYTES RBC's	IIN or m ein-e Meth VIT	ATION ethod) rror-of-indicators) iod) IY, URINE (Apparent pKa change)		Pal Cle 6.0 Neg 1.0	le Straw ear gative gative 10	/HPF			5.0 - 8. Negativ Negativ 1.005 -	5 /e /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH indical PROTEINS (Prot. SUGAR (GOD POD SPECIFIC GRA MICROSCOPIC E LEUCOCYTES RBC'S EPITHELIAL C	IIN or m ein-e Meth VIT	ATION ethod) rror-of-indicators) iod) IY, URINE (Apparent pKa change)		Pal Cle 6.0 Nec 1.0 1.2 Nil 0.1	le Straw ear gative gative 10	/HPF			5.0 - 8. Negativ Negativ 1.005 -	5 /e /e	
QUANTITY COLOUR TURBIDITY CHEMICAL EXAN PH (Double pH indical PROTEINS (Prot SUGAR (GOD POD SPECIFIC GRA MICROSCOPIC E LEUCOCYTES RBC's EPITHELIAL C CASTS	MIN or m ein-e Meth VII XA	ATION ethod) rror-of-indicators) iod) IY, URINE (Apparent pKa change)		Pal           Cle           6.0           Neg           1.0           1.2           Nil           0-1           Nil	le Straw ear 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.



#### **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
	_	SER	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 \*\*

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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 & Tir	ne	:	28-10-2024 15:22	
					Reporting Date & Time			28-10-2024 17:54	
		B	OCHEN	/IS	TRY REPORTING				
Test (Methodolo	gy)		Flag	Re	sult	UON	Λ	Biological Reference Interval	
Sample Type: EDTA	۱W	hole Blood, Plasma, Serum							
		hole Blood, Plasma, Serum BODY HEALTH CHECKUP_F	EMALE	( A\	/OVE-40)@2800				
, ,,	LL	BODY HEALTH CHECKUP_F	EMALE	( <b>A\</b>   17	/OVE-40)@2800	mg/d	IL.	15 - 45	
MEDIWHEEL FU	LL	BODY HEALTH CHECKUP_F	EMALE			mg/d		15 - 45 7 - 21	
MEDIWHEEL FU BLOOD UREA BUN (Calculated)	Ureas	BODY HEALTH CHECKUP_F	EMALE	17			L		

(As per American Diabetes Association recommendation)

GLUCOSE-PLASMA (POST PRANDIAL) (UV Hexokinase)		108.0	mg/dL	70 - 140				
Nete: A discussion of discharge molliture is mode if Q has	ata. A diagnasia of diabatas mallitus is mada if 0 baun past land glusses susanda 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
S.PROTEIN-TOTAL (Biuret)	8.0	g/dL	6 - 8.1



#### DEPARTMENT OF LABORATORY SERVICES FINAL REPORT

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e / Gender	1:	40 Yrs 8 Mth / FEMALE	Patient Typ		Patient Type		:	OPD	If PHC :		
f. Consultant	1	MEDIWHEEL			Ward / Bed		:	1			
mple ID	ple ID : APH24050945 :				Current Ward / Bed			1			
					Receiving Date & Time			28-10-2024 15:22			
					Reporting Date & Tir	ne	:	28-10-2024 17:54			
ALBUMIN-SEF	RÚN	1 (Dye Binding-Bromocresol Green)	4		1	g/dL		3.5 - 5.2			
S.GLOBULIN	(Calcu	lated )		3.0	3	g/dL		2.8-3.8	3		
	lculat	ed)	L	1.	22			1.5 - 2	2.5		
ALKALINE PH	os	PHATASE IFCC AMP BUFFER		68	.7	IU/L		42 - 98	3		
ASPARTATE A	١M	NO TRANSFERASE (SGOT) (IFCC)		25	25.6			10 - 42	2		
ALANINE AMI	NO	TRANSFERASE(SGPT) (IFCC)		17.4		IU/L		10 - 40			
GAMMA-GLUT	AM	IYLTRANSPEPTIDASE (IFCC)		9.4	1	IU/L		7 - 35	7 - 35		
LACTATE DEF	IYC	ROGENASE (IFCC; L-P)		19	1.8	IU/L		0 - 24	8		
S.PROTEIN-T		Al (Biuret)		8.0	)	g/dL		6 - 8.1			
	517		_			J		1			
URIC ACID (Ur	icase	- Trinder)		5.4	1	mg/d	L	2.6 7	7.2		

#### \*\* End of Report \*\*

#### **IMPORTANT INSTRUCTIONS**

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Test results are not valid for Medico - Legal purposes.



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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 & 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
INTE	RPRETATION:			

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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Bill No.	:	APHHC240001890	Bill Date		: 2	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		:	/		
Sample ID	:	APH24050813	Current Ward / Bed		:	/		
	:		Receiving Date & Tim	e	: 2	28-10-2024 09:43		
			Reporting Date & Tim	e	: 2	28-10-2024 13:38		

HAEMATOLOGY REPORTING

Test (Methodology)		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 \*\*

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## FINAL REPORT

Bill No.	:	APHHC240001890		Bill Date		:	28-10-202	4 09:13			
Patient Name	1:	MRS. KUMARI ABHILASHA	UHID	UHID		APH000030435					
Age / Gender	1:	40 Yrs 8 Mth / FEMALE		Patient Type	Patient Type		OPD		If PHC	:	
Ref. Consultant	1:	MEDIWHEEL		Ward / Bed			: /				
Sample ID	le ID : APH24050814 Current War		Current Ward / Be	Current Ward / Bed			. /				
:			Receiving Date & Time		:	: 28-10-2024 09:43					
			Reporting Date &	Time	:	28-10-202	24 19:50				
Test (Methodolo	,gy)			BANK REPORTING		M		Biolog Interv	gical Re <sup>.</sup> al	fere	ence
Sample Type: EDT.											
MEDIWHEEL FU	LL	BODY HEALTH CHECKUP_FE	MALE	(AVOVE-40)@2800							
BLOOD GROU			MALE	( AVOVE-40)@2800   " 0 "							

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## **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

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