

FINAL REPORT

							_					
Bill No.	:	APHHC240001870			Bill Date	:		26-10-202	4 08 32			
Patient Name	:	MR. QAISER JAWAID			UHID	:		APH0000	30365			
Age / Gender	:	57 Yrs 10 Mth / MALE			Patient Type	:	T	OPD		If PHC	Т	:
Ref. Consultant	:	MEDIWHEEL			Ward / Bed	:	T	1				
Sample ID	:	APH24050411			Current Ward / Bed	:	:	1				
	:				Receiving Date & Tin	ne :		26-10-202	24 08:57			
					Reporting Date & Tin	ne :		26-10-202	24 13 47			
		<u>H</u> #	EMAT	OL	DGY REPORTING							
Test (Methodolog	gy)		Flag	Re	sult	UOM			Biolog Interva	jical Re al	efe	rence
Sample Type: EDTA	W	hole Blood				1						
MEDIWHEEL FUI	L	BODY HEALTH CHECKUP _	MALE(A	BO	VE 40)@2550							
CBC -1 (COMPLE	ЕТЕ	BLOOD COUNT)										
		TE COUNT (Flow Cytometry)		7.9	1	thousa	ar	nd/cumm	4 - 11			
		COUNT (Hydro Dynamic Focussing)	_	4 8		million/cumm			4.5 - 5.5			
HAEMOGLOBI				13	5	g/dL			13 - 17			
		ME (Cumulative Pulse Height Detection)	_	44	6	%	_		40 - 50			
				92	3	fL			83 - 10	1		
	_			27	9	pg			27 - 32			
	SCI	JLAR HAEMOGLOBIN	L	30	.2	g/dL			31.5 - 3	54.5		
PLATELET CO	UN	[(Hydro Dynamic Focussing)		16	4	thousa	ar	nd/cumm	150 - 4	00		
		IBUTION WIDTH (S.D - RDW)	Н	46	.4	fL			39 - 46))		
(Particle Size Distributio		IBUTION WIDTH (C.V.)		14	0	%			11.6 -	14		
				-1		1			1			
		ow-cytometry & Microscopy)	н	84		%			40 - 80)		
		low-cytometry & Microscopy)	L	14		%			20 - 40)		
		-cytometry & Microscopy)	L	1		%			2 - 10			
EOSINOPHILS	(Flo	w-cytometry & Microscopy)		1		%			1 - 5			
BASOPHILS (FI				0		%			0 - 1			
ESR (Westergren)			Н	40	1	mm/1	st	hr	0 - 10			
				1-0								

** 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.

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alshiely



FINAL REPORT D.11 D. (

Bill No.	:	APHHC240001870			Bill Date		:		-10-2024 08:32				
Patient Name	:	MR. QAISER JAWAID			UHID		:	APH0000	30365				
Age / Gender	:	57 Yrs 10 Mth / MALE			Patient Type		:	OPD		If PHC	:		
Ref. Consultant	:	MEDIWHEEL			Ward / Bed		:	1					
Sample ID	:	APH24050506			Current Ward / Be	ed	:	1					
	:				Receiving Date &	Time	:	26-10-202	24 11:02				
					Reporting Date &	Time	:	26-10-202	4 17 46				
	_	<u><u></u></u>		L P/	ATH REPORTING	G		1					
Test (Methodolo	(Methodology)		Flag	Re	sult	U	DM		Biolog Interv		ference		
Sample Type: Urine									Interv	ai			
		BODY HEALTH CHECKUP		BO	VE 40\@2550								
				00	v ⊑ +0)@2000								
URINE, ROUTINE	: E)	KAMINA HON											
	IIN	ATION											
PHYSICAL EXAN	1IN	ATION			mL								
QUANTITY COLOUR	1IN	ATION		Pa	le yellow				Pale Y	ellow			
QUANTITY		ATION			le yellow				Pale Y	ellow			
QUANTITY COLOUR TURBIDITY				Pa	le yellow				Pale Y	ellow			
QUANTITY COLOUR TURBIDITY	MIN	ATION		Pa	ie yellow ear				Pale Y				
QUANTITY COLOUR TURBIDITY CHEMICAL EXA	VIIN Itor m	ATION ethod)		Pal Cle	ie yellow ear					5			
COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH India	MIN Itorm	ATION ethod) rror-of-indicators)		Pal Cle 6.0 Ne	le yellow ear)				5.0 - 8.	5 ve			
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH Indic PROTEINS (Pro SUGAR (GOD POL	MIN Itor m tein-e	ATION ethod) rror-of-indicators)		Pal Cle 6.0 Ne	le yellow ear gative gative				5.0 - 8. Negativ	5 ve ve			
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH indic PROTEINS (Pro SUGAR (GOD POD SPECIFIC GR/	MIN tor m tein-e	ethod) rror-of-indicators) rod) TY, URINE (Apparent pKa change)		Pal Cle 6.0 Ne	le yellow ear gative gative				5.0 - 8. Negativ	5 ve ve			
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH Indic PROTEINS (Pro SUGAR (GOD POL	MIN tor m tein-e	ethod) rror-of-indicators) rod) TY, URINE (Apparent pKa change)		Pal Cle 6.0 Ne	le yellow ear gative gative 225		PF		5.0 - 8. Negativ	5 ve ve			
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH indic PROTEINS (Pro SUGAR (GOD POI SPECIFIC GR/	MIN tor m tein-e	ethod) rror-of-indicators) rod) TY, URINE (Apparent pKa change)		Pal Cle 6.0 Ne 1.0	le yellow ear gative gative 025		PF		5.0 - 8. Negativ Negativ 1.005 -	5 ve ve			
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH Indic PROTEINS (Pro SUGAR (GOD POI SPECIFIC GR/ MICROSCOPIC E LEUCOCYTES	MIN torm Meth VI ⁻	ATION ethod) rror-of-indicators) iood) TY, URINE (Apparent pKa change) IMINATION		Pal Cle 6.0 Ne 1.0	le yellow ear gative gative 025		PF		5.0 - 8. Negativ Negativ 1.005 -	5 ve ve			
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH Indic PROTEINS (Pro SUGAR (GOD POI SPECIFIC GR/ MICROSCOPIC E LEUCOCYTES RBC's	MIN torm Meth VI ⁻	ATION ethod) rror-of-indicators) iood) TY, URINE (Apparent pKa change) IMINATION		Pal Cle 6.0 Ne 1.0 1.2 Nil	le yellow ear gative gative 22 2	/H	PF		5.0 - 8. Negativ Negativ 1.005 -	5 ve ve			
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH Indic PROTEINS (Pro SUGAR (GOD POI SPECIFIC GR/ MICROSCOPIC E LEUCOCYTES RBC'S EPITHELIAL C	MIN torm Meth VI ⁻	ATION ethod) rror-of-indicators) iood) TY, URINE (Apparent pKa change) IMINATION		Pal Cle 6.0 Ne 1.0 1.0	le yellow ear gative gative 225	/H	PF		5.0 - 8. Negativ Negativ 1.005 -	5 ve ve			
QUANTITY COLOUR TURBIDITY CHEMICAL EXAI PH (Double pH Indic PROTEINS (Pro SUGAR (GOD POT SPECIFIC GR/ MICROSCOPIC E LEUCOCYTES RBC'S EPITHELIAL C CASTS	VIIN tein-e Mett VI XA	ATION ethod) rror-of-indicators) iood) TY, URINE (Apparent pKa change) IMINATION		Pal Cle 6.0 Ne: 1.0 1.0 1.0	le yellow ear gative gative 225	/H	PF		5.0 - 8. Negativ Negativ 1.005 -	5 ve ve			

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.



F	INA	۱L	RE	PC	DR	ΥT

Sample Type: Serur		BODY HEALTH CHECKUP		D 0						_	
Test (Methodolog			Flag	Re	esult	UON	/	Biolo Interv	gical Rei al	fer	ence
			SEROL	00	BY REPORTING						
					Reporting Date & Tim	ie	:	26-10-2024 17:41			
	:					e	-	: 26-10-2024 08:57			
Sample ID	:	NPH24050415			Current Ward / Bed		:	1			
Ref. Consultant	:	MEDIWHEEL					;	1			
Age / Gender	:	57 Yrs 10 Mth / MALE			Patient Type		;	OPD	If PHC	:	
Patient Name	:	MR. QAISER JAWAID			UHID		;	APH000030365			
Bill No.	1:				Bill Date			: 26-10-2024 08:32			

PROSTATIC SPECIFIC ANTIGEN(TOTAL) (ELFA)	0.79	ng/mL	0 - 4

Note:

TPSA as a Tumor marker is used as an additional test for prognosis and monitoring of therapy for patients with diagnosed malignant tumors. It may offer a diagnostic value for screening patients with suspected malignancies, as high values may be experienced in situations like benign prostatic hyperplasia, prostatitis, bladder catheterisation, urinary retention, endoscopic examination. Value in between 4-10ng/ml may be an indication of Benign Prostate Hyperplasia or prostate Carcinoma, values greater than 10ng/ml may indicate high risk of Carcinoma.

The test has been carried out in Fully Automated Immunoassay System VIDAS using ELFA (Enzyme Linked Fluorescence Assay) technology.

** End of Report **

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Bill No.	:	APHHC240001870	Bill Date	:	26-10-2024 08:32	
Patient Name	:	MR. QAISER JAWAID	UHID	:	APH000030365	
Age / Gender	:	57 Yrs 10 Mth / MALE	Patient Type	:	OPD	If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1	
Sample ID	:	APH24050415	Current Ward / Bed	:	1	
	:		Receiving Date & Time	:	26-10-2024 08:57	
			Reporting Date & Time	:	26-10-2024 17:41	

Sample Type: Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP _MALE(ABOVE 40)@2550

THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)	2.45	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)	1.01	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	2.49	mIU/L	0.27-4.20

** End of Report **

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Bill No.	1:	APHHC240001870		Bill Date		:	26-10-202	4 08:32			
Patient Name	:	MR. QAISER JAWAID		UHID		:	APH00003	0030365			
Age / Gender	:	57 Yrs 10 Mth / MALE		Patient Type		:	OPD		If PHC	;	:
Ref. Consultant	:	MEDIWHEEL		Ward / Bed		:	1				_
Sample ID	:	APH24050412		Current Ward / Bed		:	: /				
	:			Receiving Date & Tin	ne	:	26-10-202	4 08:57			
				Reporting Date & Tin	ne	:	26-10-202	4 19:09			
		<u>B</u>	LOOD	BANK REPORTING							
Test (Methodolo	gy)		Flag	Result	UON	N		Biolog Interv	gical R al	efe	rence
Test (Methodolo Sample Type: EDTA			Flag	Result	UON	Λ			-	efe	rence
Sample Type: EDTA	W				UON	/			-	efe	rence
Sample Type: EDTA	LL	hole Blood BODY HEALTH CHECKUP _N			UON	Λ			-	efe	rence

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FINAL REPORT

Bill No.				Bill Date		:	26-10-2024)-2024 08:32					
Patient Name	:	MR. QAISER JAWAID			UHID		:	APH000030	30365				
Age / Gender	:	57 Yrs 10 Mth / MALE			Patient Type		:	OPD		If PHC	;		
Ref. Consultant	:	MEDIWHEEL			Ward / Bed			: /					
Sample ID	:	APH24050414			Current Ward / Bed	:	1						
	:					Receiving Date & Time			08:57				
	╈				Reporting Date & Tir	ne	:	26-10-2024	13:35				
		B	OCHE	MIS	TRY REPORTING								
Test (Methodolo	gy)		Flag	Re	sult	UON	Λ		Biolog	jical R	efe	enc	се
									Interv	al			
	LL	BODY HEALTH CHECKUP	_MALE(A		VE 40)@2550					al			
BLOOD UREA	LL	BODY HEALTH CHECKUP	_MALE(A	17		mg/c			15 - 45	al			
	LL	BODY HEALTH CHECKUP	_MALE(A			mg/c				al 			
MEDIWHEEL FU	Urea	BODY HEALTH CHECKUP	_MALE(A	17			١L		15 - 45				

LIPID PROFILE

CHOLESTROL-TOTAL (CHO-POD)	Н	243	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition		41	mg/dL	>40
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	Н	167	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)	н	210	mg/dL	0 - 160
NON-HDL CHOLESTROL (Calcula ted)	н	202.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL (Calculated)		5.9		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)		4.1		1∕₂Average Risk <1.0 Average Risk 1.0-3.6 2 Times Average Risk 3.7-6.3 3 Times Average Risk 6.4-8.0
CHOLESTROL-VLDL (Calculated)	н	42	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)	0.55	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)	0.09	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT (Calculated)	0.46	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)	7.3	g/dL	6 - 8.1
ALBUMIN-SERUM (Dye Binding-Bromocresol Green)	4.3	g/dL	3.5 - 5.2
S.GLOBULIN (Calculated)	3.0	g/dL	2.8-3.8



DEPARTMENT OF LABORATORY SERVICES **FINAL REPORT**

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ll No.	:	APHHC240001870			Bill Date	:	26-10-202	24 08:32		
tient Name	:	MR. QAISER JAWAID			UHID	:	APH0000	30365		
je / Gender	:	57 Yrs 10 Mth / MALE			Patient Type	1:	OPD		If PHC :	
f. Consultant	:	MEDIWHEEL			Ward / Bed	:	1		·	
mple ID	:	APH24050414			Current Ward / Bed	:	1			
	:				Receiving Date & Time	, :	: 26-10-2024 08:57			
					Reporting Date & Time	:	26-10-202	24 13:35		
A/G RATIO (Cald	ulate	ed)	L	1.	43			1.5 - 2	2.5	
ALKALINE PHC	DSF	PHATASE IFCC AMP BUFFER		10	0.1 IU/	/L		53 - 12	:8	
ASPARTATE AI	٩I	NO TRANSFERASE (SGOT) (IFCC)		21	0 IU/	/L		10 - 42		
ALANINE AMIN	10	TRANSFERASE(SGPT) (IFCC)		19	2 IU/	/L		10 - 40		
GAMMA-GLUT	٩M	YLTRANSPEPTIDASE (IFCC)		25	4 IU/	/L		11 - 50		
LACTATE DEH	YD	ROGENASE (IFCC; L-P)		16	1.6 IU/	/L		0 - 24	8	
	. .			7.3	g/c	11		6 - 8.1		
S.PROTEIN-TO	ΠΑ	L (Biuret)		17.3	y/c	1		0-0.1		
	250	- Trinder)		6.8	ma	g/dL		2.6 - 7	.2	

** End of Report **

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Age / Gender	:	57 Yrs 10 Mth / MALE	Patient Type	:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH24050414	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	26-10-2024 08:57		
			Reporting Date & Time	:	26-10-2024 13:35		

Sample Type: EDTA Whole Blood, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP _MALE(ABOVE 40)@2550

	HBA1C (Turbidimetric Immuno-inhibition)	Н	6.4	%	4.0 - 6.2
INTE	RPRETATION:				

HbA1c %	A1c % 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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DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : ULTRASOUND

Patient Name	:	MR. QAISER JAWAID	IPD No.	:	
Age	:	57 Yrs 10 Mth	UHID	:	APH000030365
Gender	:	MALE	Bill No.	:	APHHC240001870
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	26-10-2024 08:32:29
Ward	:		Room No.	:	
			Print Date	:	26-10-2024 11:03:48

WHOLE ABDOMEN:

Both the hepatic lobes are mildly enlarged in size and show grade I fatty infiltration (Liver measures 16 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 (9.4 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.5 cm), Left kidney (9.9 cm). Cortico-

medullary distinction is maintained. No calculus or hydronephrosis seen.

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

Prostate appears normal in size (Vol. 12.4 cc), outline and echotexture.

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

No significant lymphadenopathy seen.

No dilated bowel loop seen.

IMPRESSION: Mild hepatomegaly with grade I fatty infiltration.

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	:	MR. QAISER JAWAID	IPD No.	:	
Age	:	57 Yrs 10 Mth	UHID	:	APH000030365
Gender	:	MALE	Bill No.	:	APHHC240001870
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	26-10-2024 08:32:29
Ward	:		Room No.	:	
			Print Date	:	26-10-2024 13:00:48

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.