Report : ULTRASOUND

Patient Name	:	MR. KUMAR ABHISHEK	IPD No.	:	
Age	:	41 Yrs 5 Mth	UHID	:	APH000020762
Gender	:	MALE	Bill No.	:	APHHC240000275
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	24-02-2024 09:48:45
Ward	:		Room No.	:	
			Print Date	:	24-02-2024 12:27:02

WHOLE ABDOMEN:

Liver is normal in size and shows mildly increase in parenchymal echogenicity S/O grade I fatty liver infiltration. (Liver measures 13.1 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 (9.6 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (8.8 cm), Left kidney (10.3 cm). Corticomedullary distinction is maintained.

A echogenic calculus of size 11 mm seen in mid calyx without any hydronephrotic changes.

Urinary bladder appears normal.

Prostate appears normal in size (Vol. 10.2 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:-

- Right nephrolithiasis without hydronephrotic changes.
- Normal size liver with grade I fatty infiltrative changes.

Please correlate clinically.....

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

Prepare By. MD.SALMAN CONSULTANT RADIOLOGIST,

Report : XRAY

Patient Name	:	MR. KUMAR ABHISHEK	IPD No.	:	
Age	:	41 Yrs 5 Mth	UHID	:	APH000020762
Gender	:	MALE	Bill No.	:	APHHC240000275
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	24-02-2024 09:48:45
Ward	:		Room No.	:	
			Print Date	:	24-02-2024 16:04:17

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.SALMAN CONSULTANT RADIOLOGIST,

Bill No.	:	APHHC240000275	Bill Date		:	24-02-2024 09:48		
Patient Name	:	MR. KUMAR ABHISHEK	UHID		:	APH000020762		
Age / Gender	:	41 Yrs 5 Mth / MALE	Patient Type		:	OPD	If PHC	:
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		:	1		
Sample ID	:	APH24006292	Current Ward	/ Bed	:	1		
	:		Receiving Da	te & Time	:	24-02-2024 10:38		
			Reporting Da	te & Time	:	27-02-2024 17:50		

SEROLOGY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval					
Sample Type: Serum	-		-						
MEDIWHEEL FULL BODY HEALTH CHECKUP _M	MEDIWHEEL FULL BODY HEALTH CHECKUP _MALE(ABOVE 40)@2550								

PROSTATIC SPECIFIC ANTIGEN(TOTAL) (ELFA)	0.55	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 **

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

Ashish

Bill No.	:	APHHC240000275	Bill Date		: 24-02-2024 09:4	8
Patient Name	:	MR. KUMAR ABHISHEK	UHID		: APH000020762	
Age / Gender	:	41 Yrs 5 Mth / MALE	Patient Type		: OPD	If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		: /	
Sample ID	:	APH24006292	Current Ward / Bed		: /	
	:		Receiving Date & Time	•	: 24-02-2024 10:3	8
	Γ		Reporting Date & Tim	э 🛛	27-02-2024 17:5	0

Sample Type: Serum

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

THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)		2.92	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.10	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	Н	4.61	mIU/L	0.27-4.20

** End of Report **

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

Ashish

Bill No.	:	APHHC240000275	Bill Date	:	24-02-2024 09:48	
Patient Name	:	MR. KUMAR ABHISHEK	UHID	:	APH000020762	
Age / Gender	:	41 Yrs 5 Mth / MALE	Patient Type	:	OPD	If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1	
Sample ID	:	APH24006447	Current Ward / Bed	:	1	
	:		Receiving Date & Time	:	24-02-2024 14:50	
			Reporting Date & Time	:	24-02-2024 17:05	

BIOCHEMISTRY REPORTING

est (Methodology)	Flag	Result	UOM	Biological Reference Interval
ample Type: EDTA Whole Blood, Plasma, Serum			I	•
IEDIWHEEL FULL BODY HEALTH CHECKU	JP_MALE(A	BOVE 40)@2550)	
BLOOD UREA Urease-GLDH,Kinetic		19	mg/dL	15 - 45
BUN (calculated)		8.9	mg/dL	7 - 21
CREATININE-SERUM (Modified Jaffe s Kinetic)		0.9	mg/dL	0.9 - 1.3
			mg/dL	70 - 100

121.0 70 - 140 GLUCOSE-PLASMA (POST PRANDIAL) (UV Hexokinase) 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	208	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition		44	mg/dL	>40
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	Н	144	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)		88	mg/dL	0 - 160
NON-HDL CHOLESTROL	Н	164.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		4.7		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		3.3		%Average 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		18	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)	0.50	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)	0.09	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT	0.41	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)	6.2	g/dL	6 - 8.1
ALBUMIN-SERUM (Dye Binding-Bromocresol Green)	4.0	g/dL	

ll No.	:	APHHC240000275			Bill Date		:	24-02-2024 09:48	3	
tient Name	:	MR. KUMAR ABHISHEK	UHID			:	APH000020762			
ge / Gender	:	41 Yrs 5 Mth / MALE			Patient Type		:	OPD	If PHC :	
ef. Consultant	: MEDIWHEEL				Ward / Bed		:	1		
mple ID	:	APH24006447			Current Ward / Bed		:	1		
:				Receiving Date & Tim			:	24-02-2024 14:50		
	T				Reporting Date & Ti	me	:	24-02-2024 17:05	5	
S.GLOBULIN	S.GLOBULIN		L	2.2		g/dL		2.8-3.8	2.8-3.8	
A/G RATIO				1.82				1.5 - 1	15-25	
ALKALINE PH	OSF	PHATASE IFCC AMP BUFFER		70	3	IU/L		53 - 12	28	
ASPARTATE A	MI	NO TRANSFERASE (SGOT) (IFCC)		19	1	IU/L		10 - 43	2	
ALANINE AMI	NO	TRANSFERASE(SGPT) (IFCC)	25.5		IU/L		10 - 40	10 - 40		
GAMMA-GLUT	ΆM	YLTRANSPEPTIDASE (IFCC)	12.5		5	IU/L		11 - 50	11 - 50	
LACTATE DEF	IYD	ROGENASE (IFCC; L-P)	169.0		IU/L		0 - 24	0 - 248		
S.PROTEIN-T		L (Biuret)		6.2		g/dL	_	6 - 8	1	
		· ·								
	ase -	Trinder		7.0		mg/c	۱L	2.6 -	7.2	

** End of Report **

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

Ashish

Bill No.	:	APHHC240000275	Bill Date	:	24-02-2024 09:48	}
Patient Name	:	MR. KUMAR ABHISHEK	UHID		APH000020762	
Age / Gender	:	41 Yrs 5 Mth / MALE	Patient Type		OPD	If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		: /	
Sample ID	:	APH24006447	Current Ward / Bed		. /	
	:		Receiving Date & Time		24-02-2024 14:50)
			Reporting Date & Time	•	24-02-2024 17:05	j

Sample Type: EDTA Whole Blood, Plasma, Serum

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

_		 		
	HBA1C (Turbidimetric Immuno-inhibition)	5.8	%	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 **

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

Ashish

Bill No.	:	APHHC240000275	Bill Date	:	24-02-2024 09:48	
Patient Name	:	MR. KUMAR ABHISHEK	UHID	:	APH000020762	
Age / Gender	:	41 Yrs 5 Mth / MALE	Patient Type	:	OPD	If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1	
Sample ID	:	APH24006480	Current Ward / Bed	:	1	
	:		Receiving Date & Time	:	24-02-2024 15:53	
			Reporting Date & Time	:	24-02-2024 23:12	

CLINICAL PATH REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
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Sample Type: Urine

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

URINE, ROUTINE EXAMINATION

PHYSICAL EXAMINATION

	QUANTITY	20 mL	
[COLOUR	Pale Straw	Pale Yellow
[TURBIDITY	Clear	

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

LEUCOCYTES 1-2			/HPF	0 - 5		
RBC's	Nil					
EPITHELIAL CELLS		0-1				
CASTS	Nil					
CRYSTALS	Nil					
URINE-SUGAR	NEGATIVE					

** End of Report **

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

Ashish

Bill No.	:	APHHC240000275	Bill Date	:	24-02-2024 09:48	
Patient Name	:	MR. KUMAR ABHISHEK	UHID	:	APH000020762	
Age / Gender	:	41 Yrs 5 Mth / MALE	Patient Type	:	OPD	If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1	
Sample ID	:	APH24006288	Current Ward / Bed	:	1	
	:		Receiving Date & Time	:	24-02-2024 10:38	
			Reporting Date & Time	:	24-02-2024 14:10	

HAEMATOLOGY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
Sample Type: EDTA Whole Blood				

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

CBC -1 (COMPLETE BLOOD COUNT)

TOTAL LEUCOCYTE COUNT (Flow Cytometry)	5.0	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)	4.5	million/cumm	4.5 - 5.5
HAEMOGLOBIN (SLS Hb Detection)	13.8	g/dL	13 - 17
PACK CELL VOLUME (Cumulative Pulse Height Detection)	40.1	%	40 - 50
MEAN CORPUSCULAR VOLUME	89.9	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN	31.0	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION	34.4	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)	202	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)	43.2	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	13.4	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

MONOCYTES5%EOSINOPHILS3%	0 - 10
MONOCYTES 5 %	0 - 1
	1 - 5
LYMPHOCYTES 37 %	2 - 10
	20 - 40
NEUTROPHILS 55 %	40 - 80

** End of Report **

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

Ashish

Bill No.	:	APHHC240000275	Bill Date	:	24-02-2024 09:48		
Patient Name	:	MR. KUMAR ABHISHEK	UHID	:	APH000020762		
Age / Gender	:	41 Yrs 5 Mth / MALE	Patient Type	:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH24006289	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	24-02-2024 10:38		
			Reporting Date & Time	:	25-02-2024 01:37		

BLOOD BANK REPORTING

t (Methodology)	Flag	Result	UOM	Biological Reference Interval			
ample Type: EDTA Whole Blood							
EDIWHEEL FULL BODY HEALTH CHECKUP _MALE(ABOVE 40)@2550							
BLOOD GROUP (ABO)		"A"					

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

Ashish

Report : ULTRASOUND

Patient Name	:	MR. ANKUR PRIYADARSHI	IPD No.	:	
Age	:	31 Yrs 11 Mth	UHID	:	APH000020690
Gender	:	MALE	Bill No.	:	APHHC240000257
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	22-02-2024 09:44:50
Ward	:		Room No.	:	
			Print Date	:	22-02-2024 12:45:15

WHOLE ABDOMEN:

Both the hepatic lobes are borderline enlarged in size and shows mild to moderate increase in parenchymal echogenicity S/O grade I/II fatty liver infiltration. (Liver measures 14.2 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 (9.3 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.3 x 4.9 cm), Left kidney (9.7 x 5.3 cm).

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

Urinary bladder appears normal.

Prostate appears normal in size (Vol. 18 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:- Borderline hepatomegaly with grade I/II fatty infiltration.

Please correlate clinically.....

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

Prepare By. MD.SALMAN CONSULTANT RADIOLOGIST,

Report : ULTRASOUND

Patient Name	:	MR. KUMAR ABHISHEK	IPD No.	:	
Age	:	41 Yrs 5 Mth	UHID	:	APH000020762
Gender	:	MALE	Bill No.	:	APHHC240000275
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	24-02-2024 09:48:45
Ward	:		Room No.	:	
			Print Date	:	24-02-2024 12:27:02

WHOLE ABDOMEN:

Liver is normal in size and shows mildly increase in parenchymal echogenicity S/O grade I fatty liver infiltration. (Liver measures 13.1 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 (9.6 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (8.8 cm), Left kidney (10.3 cm). Corticomedullary distinction is maintained.

A echogenic calculus of size 11 mm seen in mid calyx without any hydronephrotic changes.

Urinary bladder appears normal.

Prostate appears normal in size (Vol. 10.2 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:-

- Right nephrolithiasis without hydronephrotic changes.
- Normal size liver with grade I fatty infiltrative changes.

Please correlate clinically.....

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

Prepare By. MD.SALMAN CONSULTANT RADIOLOGIST,