DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report: ULTRASOUND

Patient Name	:	MR. AJAY KRISHNA	IPD No.	:	
Age	:	35 Yrs 8 Mth	UHID	T:	APH000021927
Gender	:	MALE	Bill No.	:	APHHC240000598
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	29-03-2024 08:24:43
Ward	:		Room No.	:	
			Print Date	:	29-03-2024 11:24:28

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and echotexture (Liver measures 14.3 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 (11.2 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (12.1 cm), Left kidney (12.2 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder appears normal.

Prostate appears normal in size (Vol. 18.8 cc), outline and echotexture.

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

No significant lymphadenopathy seen.

No dilated bowel loop seen.

Please correlate clinically

IMPRESSION:- No significant abnormality detected.

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	End of Report
Prepare By. MD.SALMAN	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 : XRAY

Patient Name	:	MR. AJAY KRISHNA	IPD No.	:	
Age	:	35 Yrs 8 Mth	UHID	T:	APH000021927
Gender	:	MALE	Bill No.	:	APHHC240000598
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	29-03-2024 08:24:43
Ward	:		Room No.	:	
			Print Date	:	30-03-2024 11:36:27

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.

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

Prepare By. MD.SALMAN

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.

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Patient Name	:	MR. AJAY KRISHNA	UHID	:	APH000021927			
Age / Gender	:	35 Yrs 8 Mth / MALE	Patient Type	:	OPD	If PHC :		
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1			
Sample ID	:	APH24011748	Current Ward / Bed		1			
	:		Receiving Date & Time	:	29-03-2024 08:56			
	Г		Reporting Date & Time	:	29-03-2024 15:22			

HAEMATOLOGY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_MALE(BELOW-40)@2400

CBC -1 (COMPLETE BLOOD COUNT)

TOTAL LEUCOCYTE COUNT (Flow Cytometry)		6.0	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.5	million/cumm	4.5 - 5.5
HAEMOGLOBIN (SLS Hb Detection)		13.0	g/dL	13 - 17
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	15.6	%	40 - 50
MEAN CORPUSCULAR VOLUME		94.1	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		27.1	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION	L	28.8	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		246	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)	Н	50.4	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	14.9	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

ESR (Westergren)	Н	40	mm 1st hr	0 - 10
BASOPHILS		0	%	0 - 1
EOSINOPHILS	Н	8	%	1 - 5
MONOCYTES		3	%	2 - 10
LYMPHOCYTES		26	%	20 - 40
NEUTROPHILS		63	%	40 - 80

** End of Report **

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

DR. ASHISH RANJAN SINGH

MBBS,MD CONSULTANT

Page 1 of 1

Bill No.	F	APHHC240000598	Bill Date	:	29-03-2024 08:24		
Patient Name	Г	MR. AJAY KRISHNA	UHID	:	APH000021927		
Age / Gender	Г	35 Yrs 8 Mth / MALE	Patient Type	:	OPD	If PHC :	
Ref. Consultant	1	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	1	APH24011749	Current Ward / Bed	[·	1		
	F		Receiving Date & Time	:	29-03-2024 08:56		
	Т		Reporting Date & Time		30-03-2024 02:24		

BLOOD BANK REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_MALE(BELOW-40)@2400

BLOOD GROUP (ABO)	"A"
RH TYPE	POSITIVE

** End of Report **

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

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Bill No.	T	APHHC240000598	Bill Date		F	29-03-2024 08:24			
Patient Name	F	MR. AJAY KRISHNA	UHID		┌	APH000021927			
Age / Gender	F	35 Yrs 8 Mth / MALE	Patient Type		Γ	OPD	If PHC		
Ref. Consultant		MEDIWHEEL	Ward / Bed		Γ	1			
Sample ID	1	APH24011760	Current Ward	/ Bed	ŀ	1			
	1		Receiving Dat	te & Time	ŀ	29-03-2024 09:17			
	Т		Reporting Da	te & Time	ŀ	30-03-2024 01:34			

CLINICAL PATH REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_MALE(BELOW-40)@2400

URINE, ROUTINE EXAMINATION

PHYSICAL EXAMINATION

QUANTITY	25 mL	
COLOUR	Pale yellow	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 **

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Patient Name	:	MR. AJAY KRISHNA	UHID	Г	APH000021927		
Age / Gender		35 Yrs 8 Mth / MALE	Patient Type	Г	OPD If PHC :		
Ref. Consultant		MEDIWHEEL	Ward / Bed	Г	1		
Sample ID	:	APH24011751	Current Ward / Bed	F	1		
	:		Receiving Date & Time	F	29-03-2024 08:56		
	Г		Reporting Date & Time	1	29-03-2024 15:19		

BIOCHEMISTRY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference
				Interval
Sample Type: FDTA Whole Blood, Serum	-		-	

MEDIWHEEL FULL BODY HEALTH CHECKUP_MALE(BELOW-40)@2400

BLOOD UREA Urease-GLDH,Kinetic		20	mg/dL	15 - 45	
BUN (CALCULATED)		9.3	mg/dL	7 - 21	
CREATININE-SERUM (Modified Jaffe's Kinetic)		0.6	mg/dL	0.9 - 1.3	
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)		118.0	mg/dL	70 - 100	

Note: A diagnosis of diabetes mellitus is made if fasting blood glucose exceeds 126 mg/dL. (As per American Diabetes Association recommendation)

LIPID PROFILE

CHOLESTROL-TOTAL (CHO-POD)	Н	169	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition		43	mg/dL	>40
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	Н	116	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)		142	mg/dL	0 - 160
NON-HDL CHOLESTROL	Н	126.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		3.9		1/2 Average 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		2.7		1/2 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		28	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)		1.00	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)		0.18	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT	Н	0.82	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)		6.9	g/dL	6 - 8.1
ALBUMIN-SERUM (Dye Binding-Bromocresol Green)		4.3	g/dL	
S.GLOBULIN	L	2.6	g/dL	2.8-3.8
A/G RATIO		1.65		1.5 - 2.5

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Ref. Consultant	1	MEDIWHEEL			Ward / Bed		:	1			
Sample ID	1	APH24011751			Current Ward / Bed		F	1			
					Receiving Date & Time	1e :	ŀ	29-03-2024 08:56			
	Т				Reporting Date & Tim		⋷	29-03-2024 15:19	-2024 15:19		
ALKALINE PHO	osi	PHATASE IFCC AMP BUFFER		11	7.9	IU/L		53 - 12	28		
ASPARTATE A	ΜI	NO TRANSFERASE (SGOT) (IFCC)		29	.3	IU/L		10 - 42)		
ALANINE AMII	VO	TRANSFERASE(SGPT) (IFCC)	Н	46	6.4	IU/L		10 - 40)		
GAMMA-GLUT	AΜ	YLTRANSPEPTIDASE (IFCC)		24	.6	IU/L		11 - 50)		
LACTATE DEH	ΥD	ROGENASE (IFCC; L-P)		17	8.5	IU/L		0 - 248	8		
C DROTEIN TO	\T/			16.9	2	g/dL		6 - 8.1	·		
S.PROTEIN-TO) <i>F</i>	AL (Biuret)		10.8		y/uL		0 - 0.1			
URIC ACID Uric	ase -	Trinder		5.5	5	mg/c	ΊL	2.6 - 7	7.2		

** End of Report **

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Age / Gender	:	35 Yrs 8 Mth / MALE	Patient Type		OPD	If PHC	:		
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Sample ID	:	APH24011751	Current Ward / Bed	:	1				
	:		Receiving Date & Time	:	29-03-2024 08:56				
			Reporting Date & Time	:	29-03-2024 15:19				

Sample Type: EDTA Whole Blood, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_MALE(BELOW-40)@2400

HBA1C (Turbidimetric Immuno-inhibition)	5.5	%	4.0 - 6.2

INTERPRETATION:

HbA1c %	Degree of Glucose Control					
>8% Action suggested due to high risk of developing long term complications like Ret 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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Patient Name	F	MR. AJAY KRISHNA	UHID		APH000021927		
Age / Gender	F	35 Yrs 8 Mth / MALE	Patient Type		OPD	If PHC :	
Ref. Consultant	1	MEDIWHEEL	Ward / Bed		1		
Sample ID	1	APH24011752	Current Ward / Bed		1		
	1		Receiving Date & Time	:	29-03-2024 08:56		
	Г		Reporting Date & Time		29-03-2024 14:31		

SEROLOGY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_MALE(BELOW-40)@2400

THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)	3.18	pg/mL	2.0-4.4	
FREE -THYROXINE (FT4) (ECLIA)	1.41	ng/dL	0.9-1.7	
THYROID STIMULATING HORMONE (TSH) (ECLIA)	2.11	mIU/L	0.27-4.20	

** End of Report **

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