Bill No.	:	APHHC240001031	Bill Date	1	25-05-2024 08:41		
Patient Name	:	MR. ANUPAM KUMAR	UHID	1	APH000023959		
Age / Gender		39 Yrs 2 Mth / MALE	Patient Type	1	OPD	If PHC	:
Ref. Consultant		MEDIWHEEL	Ward / Bed	1	1		
Sample ID	:	APH24021185	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	25-05-2024 10:49		
	Г		Reporting Date & Time	:	25-05-2024 14:32		

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)		5.3	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		5.5	million/cumm	4.5 - 5.5
HAEMOGLOBIN (SLS Hb Detection)		13.5	g/dL	13 - 17
PACK CELL VOLUME (Cumulative Pulse Height Detection)		44.5	%	40 - 50
MEAN CORPUSCULAR VOLUME	L	81.2	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN	L	24.6	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION	L	30.3	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		150	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		44.6	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	15.3	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		54	%	40 - 80
LYMPHOCYTES		32	%	20 - 40
MONOCYTES		7	%	2 - 10
EOSINOPHILS	Н	7	%	1 - 5
BASOPHILS		0	%	0 - 1
ESR (Westergren)		10	mm 1st hr	0 - 10

** End of Report **

IMPORTANT INSTRUCTIONS

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DR. ASHISH RANJAN SINGH

Bill No.	:	APHHC240001031	Bill Date	ŀ	25-05-2024 08:41		
Patient Name	:	MR. ANUPAM KUMAR	UHID	Γ	APH000023959		
Age / Gender		39 Yrs 2 Mth / MALE	Patient Type	Γ	OPD I	f PHC	:
Ref. Consultant		MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH24021292	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	25-05-2024 14:44		
	Г		Reporting Date & Time	:	25-05-2024 15:59		

CLINICAL PATH REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference
				Interval

Sample Type: Stool, Urine

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

STOOL ROUTINE EXAMINATION

PHYSICAL EXAMINATION

COLOUR	BROWN
CONSISTENCY	SEMI SOLID
BLOOD	NOT DETECTED
MUCOUS	ABSENT

MICROSCOPIC EXAMINATION

PUS CELLS	1-2
RBC's	NIL
TROPHOZOITES	NOT DETECTED
CYSTS	NOT DETECTED
OVA	NOT DETECTED

URINE, ROUTINE EXAMINATION

PHYSICAL EXAMINATION

QUANTITY		15 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)		1.020	1.005 - 1.030

MICROSCOPIC EXAMINATION

LEUCOCYTES 2		2-3	/HPF	0 - 5	
RBC's	1-2				
EPITHELIAL CELLS	1-2				
CASTS	Nil				
CRYSTALS	Calcium oxalate -Present				

URINE-SUGAR	NEGATIVE

** End of Report **

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Bill No.	:	APHHC240001031	Bill Date		:	25-05-2024 08:41			
Patient Name	:	MR. ANUPAM KUMAR	UHID		:	APH000023959			
Age / Gender	:	39 Yrs 2 Mth / MALE	Patient Type		:	OPD	If PHC	:	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		:	1			
Sample ID	:	APH24021292	Current Ward / Bed		:	1			
	:		Receiving Date & Tin	ıe	:	25-05-2024 14:44			
	T		Reporting Date & Tin	ıe	:	25-05-2024 15:59			

DR. ASHISH RANJAN SINGH

Bill No.	F	APHHC240001031	Bill Date	1	25-05-2024 08:41			
Patient Name	Γ	MR. ANUPAM KUMAR	UHID	1	APH000023959			
Age / Gender	Г	39 Yrs 2 Mth / MALE	Patient Type	1	OPD	If PHC :		
Ref. Consultant	Г	MEDIWHEEL	Ward / Bed	1	1			
Sample ID		APH24021189	Current Ward / Bed	:	1			
	F		Receiving Date & Time	:	25-05-2024 10:49			
	Т		Reporting Date & Time	:	25-05-2024 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)		3.45	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)	Н	1.91	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)		2.75	mIU/L	0.27-4.20

** End of Report **

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DR. ASHISH RANJAN SINGH

MBBS,MD CONSULTANT

Page 1 of 1

Bill No.	1:	APHHC240001031	E	Bill Date	:	25-05-2024 08:41			
Patient Name	F	MR. ANUPAM KUMAR	T (UHID	:	APH000023959			
Age / Gender	F	39 Yrs 2 Mth / MALE	F	Patient Type	:	OPD	If PHC :		
Ref. Consultant		MEDIWHEEL	1	Ward / Bed	:	1			
Sample ID	1	APH24021255	(Current Ward / Bed	:	1			
	1		F	Receiving Date & Time	:	25-05-2024 13:12			
	Г		F	Reporting Date & Time		25-05-2024 14:29			

BIOCHEMISTRY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval

Sample Type: EDTA Whole Blood, Plasma, Serum

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

BLOOD UREA Urease-GLDH,Kinetic		16	mg/dL	15 - 45
BUN (CALCULATED)		7.5	mg/dL	7 - 21
CREATININE-SERUM (Modified Jaffe's Kinetic)	L	0.7	mg/dL	0.9 - 1.3
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)		79.0	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)

_				
Γ	GLUCOSE-PLASMA (POST PRANDIAL) (UV Hexokinase)	101.0	mg/dL	70 - 140

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	200	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition	L	34	mg/dL	>40
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	Н	128	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)	Н	225	mg/dL	0 - 160
NON-HDL CHOLESTROL	Н	166.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		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		3.8		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	Н	45	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)	0.07	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT	0.43	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)	6.5	g/dL	6 - 8.1

ill No.			APHHC240001031	Bill Date		:	25-05-2024 08:41	1 08:41				
atient Name	е	:	MR. ANUPAM KUMAR			UHID		:	APH000023959			
ge / Gendei	r		39 Yrs 2 Mth / MALE			Patient Type		:	OPD If F	HC :		
ef. Consult	ant	:	MEDIWHEEL			Ward / Bed		: /				
ample ID			APH24021255			Current Ward / Bed		:	1			
						Receiving Date & Time : 25-05-2024 13:12						
						Reporting Date & Tim	1e	:	25-05-2024 14:29			
ALBUMII	ALBUMIN-SERUM (Dye Binding-Bromocresol Green)			4.0)	g/dL						
S.GLOBU	S.GLOBULIN		L	2.	5	g/dL		2.8-3.8	2.8-3.8			
A/G RAT	ΙΟ				1.6	60			1.5 - 2.5	1.5 - 2.5 53 - 128		
ALKALIN	IE PHO	SP	HATASE IFCC AMP BUFFER		68	.4	IU/L		53 - 128			
ASPART/	ATE AM	1I1	O TRANSFERASE (SGOT) (IFCC)		29	.3	IU/L		10 - 42	10 - 42		
ALANINE	E AMIN	0	TRANSFERASE(SGPT) (IFCC)	Н	54	1.3	IU/L		10 - 40			
GAMMA-	-GLUTA	M	YLTRANSPEPTIDASE (IFCC)		32	.6	IU/L		11 - 50			
LACTATE	E DEHY	/D	ROGENASE (IFCC; L-P)		14	7.6	IU/L		0 - 248			
S.PROTE	EIN-TO	TΑ	L (Biuret)		6.5	5	g/dL		6 - 8.1			
			· ·				<u>-</u>		I			
URIC AC	ID Uricas	se -	Trinder		6.0	6.0 r			2.6 - 7.2			

** End of Report **

IMPORTANT INSTRUCTIONS

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DR. ASHISH RANJAN SINGH

Bill No.	T	APHHC240001031	Bill Date	1:	25-05-2024 08:41			
Patient Name	Г	MR. ANUPAM KUMAR	UHID	1	APH000023959			
Age / Gender	Г	39 Yrs 2 Mth / MALE	Patient Type	1	OPD	If PHC	1:	
Ref. Consultant	Г	MEDIWHEEL	Ward / Bed	1	1			
Sample ID	1	APH24021255	Current Ward / Bed	1	1			
	F		Receiving Date & Time	1	25-05-2024 13:12			
	Т		Reporting Date & Time	1	25-05-2024 14:29			

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE(BELOW-40)@2400

HBA1C (Turbidimetric Immuno-inhibition)	5.7	%	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

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DR. ASHISH RANJAN SINGH

Bill No.	T	APHHC240001031	Bill Date		:	25-05-2024 08:41		
Patient Name	Г	MR. ANUPAM KUMAR	UHID		Γ	APH000023959		
Age / Gender	Г	39 Yrs 2 Mth / MALE	Patient Type			OPD	If PHC	:
Ref. Consultant	Г	MEDIWHEEL	Ward / Bed			1		
Sample ID	T	APH24021186	Current Ward / Bed	ı	:	1		
	T		Receiving Date & 1	ime	:	25-05-2024 10:49		
	T		Reporting Date & 1	ime		25-05-2024 12:47		

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)	"O"
RH TYPE	POSITIVE

** End of Report **

IMPORTANT INSTRUCTIONS
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DR. ASHISH RANJAN SINGH

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report: ULTRASOUND

Patient Name	:	MR. ANUPAM KUMAR	IPD No.	:	
Age	T:	39 Yrs 2 Mth	UHID	:	APH000023959
Gender	:	MALE	Bill No.	:	APHHC240001031
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	25-05-2024 08:41:37
Ward	:		Room No.	:	
			Print Date	:	25-05-2024 12:30:01

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and shows moderate increase in parenchymal echogenicity S/O grade II fatty liver infiltration. (Liver measures 12 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 (9.7 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.9 cm), Left kidney (9.3 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen in left kidney.

Non obstructive calculus of size ~ 6.2 mm seen in right kidney at lower pole.

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

Prostate appears normal in size (Vol. 12.7 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	
	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: XRAY

Patient Name	:	MR. ANUPAM KUMAR	IPD No.	T :	
Age	:	39 Yrs 2 Mth	UHID	T:	APH000023959
Gender	:	MALE	Bill No.	:	APHHC240001031
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	25-05-2024 08:41:37
Ward	:		Room No.	:	
			Print Date	:	25-05-2024 15:36:10

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 co		

.....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.