DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report: XRAY

Patient Name	:	MR. SHAILENDRA KUMAR	IPD No.	:	APHIP2400633
Age	:	54 Yrs 5 Mth	UHID	T:	APH000013843
Gender	:	MALE	Bill No.	T:	APHWR240004537
Ref. Doctor	:	DR. SHIV KISHOR	Bill Date	:	03-03-2024 16:30:30
Ward	:	6th Single Rooms	Room No.	:	617_PT
			Print Date	:	04-03-2024 11:42:15

CHEST PA VIEW:

Illdefined opacity seen in right mid & lower zone likely fibrotic.

Cardiac shadow appears normal.

Both domes of diaphragm and both CP angles are clear.

Both hila appear normal.

Soft tissues and bony cage appear normal.

PI	ease	corre	late (clin	rically.
	Casc		ıaıc '	CIII	IICAIIV.

.....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. SHAILENDRA KUMAR	IPD No.	:	
Age	:	54 Yrs 4 Mth	UHID	T:	APH000013843
Gender	:	MALE	Bill No.	T:	APHHC240000178
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	10-02-2024 11:03:18
Ward	:		Room No.	:	
			Print Date	:	12-02-2024 12:02:57

CHEST PA VIEW:

Illdefined opacity seen in right mid zone.

Cardiac shadow appears normal.

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.

# **DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING**

Report: ULTRASOUND

Patient Name	:	MR. SHAILENDRA KUMAR	IPD No.	:	
Age	:	54 Yrs 4 Mth	UHID	:	APH000013843
Gender		MALE	Bill No.	┌	APHHC240000178
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	10-02-2024 11:03:18
Ward	:		Room No.	:	
			Print Date	:	10-02-2024 12:43:24

## **WHOLE ABDOMEN:**

Both the hepatic lobes are normal in size and echotexture (Liver measures 13.7 cm)

No focal lesion seen. Intrahepatic biliary radicals are not dilated.

Portal vein is normal in calibre (measures 10.0mm).

# Gall bladder is well distended and show solitary calculus of size $\sim$ 15.4 mm at neck. Wall thickness is normal.

CBD is normal in calibre (measures 4.0 mm).

Pancreas is normal in size and echotexture.

Spleen is normal in size (10.1 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.6 cm), Left kidney (9.9 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder appears normal.

Prostate appears normal in size (Vol. 19.4 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: Cholelithiasis.	
Please correlate clinically	
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.

Bill No.	:	APHHC240000178	Bill Date	1:	10-02-2024 11:03		
Patient Name	F	MR. SHAILENDRA KUMAR	UHID	:	APH000013843		
Age / Gender	F	54 Yrs 5 Mth / MALE	Patient Type	1	OPD	If PHC	:
Ref. Consultant	1	MEDIWHEEL	Ward / Bed	1	1		
Sample ID	1	APH24004532	Current Ward / Bed	:	1		
	1		Receiving Date & Time	:	10-02-2024 16:16		
	Ť		Reporting Date & Time	1:	10-02-2024 17:08		

#### **BIOCHEMISTRY REPORTING**

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

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

BLOOD UREA Urease-GLDH,Kinetic		23	mg/dL	15 - 45
BUN (CALCULATED)		10.7	mg/dL	7 - 21
CREATININE-SERUM (Modified Jaffe's Kinetic)	L	0.6	mg/dL	0.9 - 1.3
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)	Н	111.0	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)

GLUCOSE-PLASMA (POST PRANDIAL) (UV Hexokinase)	117.0	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)	156	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition	51	mg/dL	>40
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	93	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)	89	mg/dL	0 - 160
NON-HDL CHOLESTROL	105.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL	3.1		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	1.8		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	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)	0.49	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)	0.11	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT	0.38	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)	7.0	g/dL	6 - 8.1
ALBUMIN-SERUM (Dye Binding-Bromocresol Green)	4.0	g/dL	

Bill No.	Τ.	APHHC240000178			Bill Date			10-02-2024 11:03			
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atient Name	Ŀ	MR. SHAILENDRA KUMAR U		UHID		Ŀ	APH000013843				
ge / Gender	:	54 Yrs 5 Mth / MALE			Patient Type		:	OPD	If PHC :		
Ref. Consultant	1:	MEDIWHEEL			Ward / Bed		Г	1			
Sample ID	1:	APH24004532			Current Ward / Bed		Ī	1			
	1:				Receiving Date & Tim	1e	Ī	10-02-2024 16:16	3		
	$\top$		R		Reporting Date & Tim	ne : 10-02-20		10-02-2024 17:08	24 17:08		
S.GLOBULIN		•	3.0		)	g/dL		2.8-3	2.8-3.8		
A/G RATIO			L	1.3	33			1.5 - 1	2.5		
ALKALINE PH	osi	PHATASE IFCC AMP BUFFER		10	7.5	IU/L		53 - 1:	28		
ASPARTATE A	MI	NO TRANSFERASE (SGOT) (IFCC)		21	.5	IU/L		10 - 43	2		
ALANINE AMI	NO	TRANSFERASE(SGPT) (IFCC)		28	.7	IU/L		10 - 4	0		
GAMMA-GLU	AΜ	YLTRANSPEPTIDASE (IFCC)		20	.2	IU/L		11 - 5	11 - 50		
LACTATE DEF	ΗYD	ROGENASE (IFCC; L-P)		12	0.8	IU/L		0 - 24	18		
S.PROTEIN-T	OT/		1	7.0	)	g/dL		6 - 8.	 1		
3.FKUTEIN-I	OIF	1L (Bluret)		1,	,	l a, a c		10 - 0.	1		
URIC ACID Uri	case -	Trinder	Н	7.	9	mg/d	ΊL	2.6 -	7.2		

# ** End of Report **

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

DR. ASHISH RANJAN SINGH

Bill No.	:	APHHC240000178	Bill Date	10-02-2024 11:03			
Patient Name	:	MR. SHAILENDRA KUMAR	UHID	APH000013843			
Age / Gender	:	54 Yrs 5 Mth / MALE	Patient Type	OPD	If PHC	:	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	1			
Sample ID	:	APH24004532	Current Ward / Bed	1			
	:		Receiving Date & Time	10-02-2024 16:16			
			Reporting Date & Time	10-02-2024 17:08			

Sample Type: EDTA Whole Blood, Plasma, Serum

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

HBA1C (Turbidimetric Immuno-inhibition)	Н	6.4	%	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
CL - Critical Low, CH - Critical High, H - High, L - Low

DR. ASHISH RANJAN SINGH

Bill No.	:	APHWR240004537		Bill Date	:	03-03-2024 16:30		
Patient Name	:	MR. SHAILENDRA KUMAR		UHID	:	APH000013843		
Age / Gender		54 Yrs 5 Mth / MALE		Patient Type	:	IPD If PHC :		
Ref. Consultant		DR. SHIV KISHOR	1	Ward / Bed	:	6th Single Rooms / 617_PT		
Sample ID	:	APH24007633	1	Current Ward / Bed	:	6th Single Rooms / 617_PT		
IP Case No	:	APHIP2400633		Receiving Date & Time	:	03-03-2024 17:02		
	П			Reporting Date & Time	:	03-03-2024 17:54		

# **HAEMATOLOGY REPORTING**

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

### **CBC -1 (COMPLETE BLOOD COUNT)**

TOTAL LEUCOCYTE COUNT (Flow Cytometry)		6.8	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)	L	4.1	million/cumm	4.5 - 5.5
HAEMOGLOBIN (SLS Hb Detection)	L	11.6	g/dL	13 - 17
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	33.0	%	40 - 50
MEAN CORPUSCULAR VOLUME	L	79.9	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		28.2	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION	Н	35.3	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		158	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		42.0	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	14.6	%	11.6 - 14

### **DIFFERENTIAL LEUCOCYTE COUNT**

NEUTROPHILS		80	%	40 - 80
LYMPHOCYTES	L	12	%	20 - 40
MONOCYTES		6	%	2 - 10
EOSINOPHILS		2	%	1 - 5
BASOPHILS		0	%	0 - 1

# ** End of Report **

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

DR. ASHISH RANJAN SINGH

Bill No.	:	APHOP240003963	Bill Date	T	19-02-2024 15:30		
Patient Name	:	MR. SHAILENDRA KUMAR	UHID	F	APH000013843		
Age / Gender	:	54 Yrs 5 Mth / MALE	Patient Type	F	OPD	If PHC	:
Ref. Consultant	:	DR. FAROGH HAIDRY	Ward / Bed	1	1		
Sample ID	:	APH24005608	Current Ward / Bed		1		
	:		Receiving Date & Time	:	19-02-2024 16:04		
	Г		Reporting Date & Time	F	19-02-2024 18:54		

# **BIOCHEMISTRY REPORTING**

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

CALCIUM ARSENAZO III	9.8	mg/dL	8.4 - 10.2

# ** End of Report **

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

DR. ASHISH RANJAN SINGH

Bill No.	:	APHHC240000178	Bill Date	:	10-02-2024 11:03		
Patient Name	F	MR. SHAILENDRA KUMAR	UHID	1	APH000013843		
Age / Gender	F	54 Yrs 5 Mth / MALE	Patient Type	1	OPD	If PHC	:
Ref. Consultant	1	MEDIWHEEL	Ward / Bed	1	1		
Sample ID	1	APH24004454	Current Ward / Bed	:	1		
	1		Receiving Date & Time	:	10-02-2024 11:58		
	Г		Reporting Date & Time	:	10-02-2024 15:31		

# **BLOOD BANK REPORTING**

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

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

BLOOD GROUP (ABO)	"B"
RH TYPE	POSITIVE

# ** End of Report **

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

DR. ASHISH RANJAN SINGH

Bill No.		APHHC240000178	Bill Date	1:	10-02-2024 11:03		
Patient Name	F	MR. SHAILENDRA KUMAR	UHID	Г	APH000013843		
Age / Gender	F	54 Yrs 5 Mth / MALE	Patient Type	Г	OPD If PI	НС	:
Ref. Consultant	1	MEDIWHEEL	Ward / Bed	Г	1		
Sample ID		APH24004457	Current Ward / Bed	1	1		
	1		Receiving Date & Time	1	10-02-2024 11:58		
	T		Reporting Date & Time		10-02-2024 20:03		

#### **SEROLOGY REPORTING**

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

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

PROSTATIC SPECIFIC ANTIGEN(TOTAL) (ELFA)	0.47	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

DR. ASHISH RANJAN SINGH

Bill No.	:	APHHC240000178	Bill Date	:	10-02-2024 11:03		
Patient Name	1	MR. SHAILENDRA KUMAR	UHID	:	APH000013843		
Age / Gender	:	54 Yrs 5 Mth / MALE	Patient Type	:	OPD	If PHC	:
Ref. Consultant	1	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	1	APH24004457	Current Ward / Bed	:	1		
	1		Receiving Date & Time	:	10-02-2024 11:58		
			Reporting Date & Time		10-02-2024 20:03		

Sample Type: Serum

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

# THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)		2.72	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)	L	0.76	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	Н	4.37	mIU/L	0.27-4.20

# ** End of Report **

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

DR. ASHISH RANJAN SINGH

Bill No.	:	APHWR240004537	Bill Date	:	03-03-2024 16:30
Patient Name	:	MR. SHAILENDRA KUMAR	UHID	1	APH000013843
Age / Gender		54 Yrs 5 Mth / MALE	Patient Type	1	IPD If PHC :
Ref. Consultant		DR. SHIV KISHOR	Ward / Bed	1	6th Single Rooms / 617_PT
Sample ID	:	APH24007636	Current Ward / Bed	:	6th Single Rooms / 617_PT
IP Case No	:	APHIP2400633	Receiving Date & Time	:	03-03-2024 17:02
	П		Reporting Date & Time	:	03-03-2024 17:53

# **BIOCHEMISTRY REPORTING**

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

#### KFT/RFT- KIDNEY/RENAL PANEL 1

BLOOD UREA Urease-GLDH,Kinetic		24	mg/dL	15 - 45
BUN (CALCULATED)		11.2	mg/dL	7 - 21
CREATININE-SERUM (Modified Jaffe's Kinetic)	L	0.4	mg/dL	0.9 - 1.3
SODIUM-SERUM (Indirect Ion-Selective Electrode)		135	m.mol/L	135 - 145
POTASSIUM-SERUM (Indirect Ion-Selective Electrode)		4.4	m.mol/L	3.5 - 5.1
CHLORIDE-SERUM (Indirect Ion-Selective Electrode)		103	m.mol/L	98 - 107

# ** End of Report **

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

DR. ASHISH RANJAN SINGH

Bill No.	:	APHWR240004586	Bill Date	1:	04-03-2024 03:12
Patient Name	F	MR. SHAILENDRA KUMAR	UHID	1	APH000013843
Age / Gender	F	54 Yrs 5 Mth / MALE	Patient Type	1	IPD If PHC :
Ref. Consultant	1	DR. SHIV KISHOR	Ward / Bed	1	6th Single Rooms / 617_PT
Sample ID	1	APH24007690	Current Ward / Bed	1	6th Single Rooms / 617_PT
IP Case No	1	APHIP2400633	Receiving Date & Time	1	04-03-2024 07:06
	Ť		Reporting Date & Time	1	04-03-2024 08:12

# **BIOCHEMISTRY REPORTING**

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

GLUCOSE-PLASMA (FASTING) (UV Hexokinase)	Н	122.0	mg/dL	70 - 100
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Note: A diagnosis of diabetes mellitus is made if fasting blood glucose exceeds 126 mg/dL. (As per American Diabetes Association recommendation)

### KFT/RFT- KIDNEY/RENAL PANEL 1

BLOOD UREA Urease-GLDH,Kinetic		22	mg/dL	15 - 45
BUN (CALCULATED)		10.3	mg/dL	7 - 21
CREATININE-SERUM (Modified Jaffe's Kinetic)	L	0.8	mg/dL	0.9 - 1.3
SODIUM-SERUM (Indirect Ion-Selective Electrode)		138	m.mol/L	135 - 145
POTASSIUM-SERUM (Indirect Ion-Selective Electrode)		4.4	m.mol/L	3.5 - 5.1
CHLORIDE-SERUM (Indirect Ion-Selective Electrode)		106	m.mol/L	98 - 107

# ** End of Report **

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

DR. ASHISH RANJAN SINGH

Bill No.	F	APHWR240004537	Bill Date	Г	03-03-2024 16:30
Patient Name	Г	MR. SHAILENDRA KUMAR	UHID	Г	APH000013843
Age / Gender	Г	54 Yrs 5 Mth / MALE	Patient Type	Г	IPD If PHC :
Ref. Consultant	1	DR. SHIV KISHOR	Ward / Bed	Г	6th Single Rooms / 617_PT
Sample ID	F	APH24007634	Current Ward / Bed	1	6th Single Rooms / 617_PT
IP Case No	F	APHIP2400633	Receiving Date & Time	1	03-03-2024 17:02
	T		Reporting Date & Time	1:	03-03-2024 17:53

# **COAGULATION REPORTING**

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

	PROTHROMBIN TIME (Photo Optical Clot Detection)	11.00	secs	9 - 16
	I.N.R.	0.85		
ſ	MNPT	12.6	secs	

# ** End of Report **

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

DR. ASHISH RANJAN SINGH

Bill No.	:	APHWR240004537	Bill Date	:	03-03-2024 16:30
Patient Name	:	MR. SHAILENDRA KUMAR	UHID		APH000013843
Age / Gender	:	54 Yrs 5 Mth / MALE	Patient Type		IPD If PHC :
Ref. Consultant	:	DR. SHIV KISHOR	Ward / Bed		6th Single Rooms / 617_PT
Sample ID	:	APH24007635	Current Ward / Bed	:	6th Single Rooms / 617_PT
IP Case No	:	APHIP2400633	Receiving Date & Time	:	03-03-2024 17:02
			Reporting Date & Time		03-03-2024 17:54

# **SEROLOGY REPORTING**

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval			
Sample Type: Serum							
HIV — 1 AND HIV — 2 RAPID TEST, QUALITATIVE (Immunochromatographic Assay)		NON REACTIVE					
HBSAG RAPID TEST, QUALITATIVE (Immunochromatographic Assay)		NON REACTIVE					
HCV RAPID TEST, QUALITATIVE (Immunochromatographic Assay)		NON REACTIVE					

# ** End of Report **

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

DR. ASHISH RANJAN SINGH

Ashish

Bill No.	:	APHHC240000178	Bill Date	1	10-02-2024 11:03		
Patient Name	:	MR. SHAILENDRA KUMAR	UHID	1	APH000013843		
Age / Gender	:	54 Yrs 5 Mth / MALE	Patient Type	1	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	1:	1		
Sample ID	:	APH24004453	Current Ward / Bed	1	1		
	:		Receiving Date & Time	1	10-02-2024 11:58		
	T		Reporting Date & Time	1:	10-02-2024 17:10		

# **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)		5.4	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.6	million/cumm	4.5 - 5.5
HAEMOGLOBIN (SLS Hb Detection)	L	12.6	g/dL	13 - 17
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	36.7	%	40 - 50
MEAN CORPUSCULAR VOLUME	L	80.7	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		27.7	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		34.3	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		165	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		42.8	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	14.8	%	11.6 - 14

### **DIFFERENTIAL LEUCOCYTE COUNT**

ESR (Westergren)	Н	70	mm 1st hr	0 - 10					
BASOPHILS		0	%	0 - 1					
EOSINOPHILS		3	%	1 - 5					
MONOCYTES		7	%	2 - 10					
LYMPHOCYTES		21	%	20 - 40					
NEUTROPHILS		69	%	40 - 80					

# ** End of Report **

# **IMPORTANT INSTRUCTIONS**

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

DR. ASHISH RANJAN SINGH