

FINAL REPORT

Bill No.	: APHHC240000892	Bill Date	: 11-05-2024 10:54
Patient Name	: MR. RANJIT KUMAR	UHID	: APH000023381
Age / Gender	: 46 Yrs 4 Mth / MALE	Patient Type	: OPD If PHC :
Ref. Consultant	: maediwheel	Ward / Bed	: /
Sample ID	: APH24018773	Current Ward / Bed	: /
		Receiving Date & Time	: 11-05-2024 11:41
		Reporting Date & Time	: 11-05-2024 17:15

BLOOD BANK REPORTING

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

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

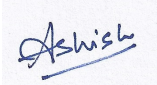
BLOOD GROUP (ABO)	"A"
RH TYPE	POSITIVE

** 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.
Test results are not valid for Medico - Legal purposes.



DR. ASHISH RANJAN SINGH
MBBS,MD
CONSULTANT

FINAL REPORT

Bill No.	: APHHC240000892	Bill Date	: 11-05-2024 10:54
Patient Name	: MR. RANJIT KUMAR	UHID	: APH000023381
Age / Gender	: 46 Yrs 4 Mth / MALE	Patient Type	: OPD If PHC :
Ref. Consultant	: maediwheel	Ward / Bed	: /
Sample ID	: APH24018776	Current Ward / Bed	: /
		Receiving Date & Time	: 11-05-2024 11:41
		Reporting Date & Time	: 11-05-2024 17:48

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)		0.72	ng/mL	0 - 4
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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.

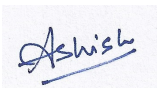
The test has been carried out in Fully Automated Immunoassay System VIDAS using ELFA (Enzyme Linked Fluorescence Assay) technology.

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Sample ID	: APH24018776	Current Ward / Bed	: /
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Sample Type: Serum

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

THYROID PROFILE (FT3+FT4+TSH)

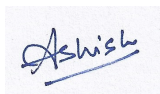
FREE-TRI IODO THYRONINE (FT3) (ECLIA)	2.79	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)	1.47	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	2.59	mIU/L	0.27-4.20

**** End of Report ****

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Age / Gender	: 46 Yrs 4 Mth / MALE	Patient Type	: OPD	If PHC	:
Ref. Consultant	: maediwheel	Ward / Bed	: /		
Sample ID	: APH24018807	Current Ward / Bed	: /		
		Receiving Date & Time	: 11-05-2024 13:11		
		Reporting Date & Time	: 11-05-2024 14:36		

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		15 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

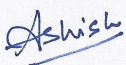
LEUCOCYTES		2-3	/HPF	0 - 5
RBC's		Nil		
EPITHELIAL CELLS		1-2		
CASTS		Nil		
CRYSTALS		Nil		
URINE-SUGAR		Negative		

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Ref. Consultant	: maediwheel	Ward / Bed	: /
Sample ID	: APH24018772	Current Ward / Bed	: /
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HAEMATOLOGY REPORTING

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

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

CBC -1 (COMPLETE BLOOD COUNT)

TOTAL LEUCOCYTE COUNT <small>(Flow Cytometry)</small>		6.8	thousand/cumm	4 - 11
RED BLOOD CELL COUNT <small>(Hydro Dynamic Focussing)</small>		4.7	million/cumm	4.5 - 5.5
HAEMOGLOBIN <small>(SLS Hb Detection)</small>		13.1	g/dL	13 - 17
PACK CELL VOLUME <small>(Cumulative Pulse Height Detection)</small>		41.6	%	40 - 50
MEAN CORPUSCULAR VOLUME		88.3	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		27.7	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION	L	31.4	g/dL	31.5 - 34.5
PLATELET COUNT <small>(Hydro Dynamic Focussing)</small>		161	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) <small>(Particle Size Distribution)</small>		44.4	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)		14.0	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

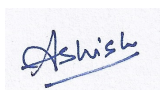
NEUTROPHILS		62	%	40 - 80
LYMPHOCYTES		29	%	20 - 40
MONOCYTES		6	%	2 - 10
EOSINOPHILS		3	%	1 - 5
BASOPHILS		0	%	0 - 1
ESR <small>(Westergren)</small>	H	26	mm 1st hr	0 - 10

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Age / Gender	: 46 Yrs 4 Mth / MALE	Patient Type	: OPD If PHC :
Ref. Consultant	: maediwheel	Ward / Bed	: /
Sample ID	: APH24018880	Current Ward / Bed	: /
		Receiving Date & Time	: 11-05-2024 16:30
		Reporting Date & Time	: 20-05-2024 12:23

BIOCHEMISTRY REPORTING

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

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

BLOOD UREA <small>Urease-GLDH,Kinetic</small>	L	14	mg/dL	15 - 45
BUN <small>(CALCULATED)</small>	L	6.5	mg/dL	7 - 21
CREATININE-SERUM <small>(Modified Jaffe s Kinetic)</small>	L	0.6	mg/dL	0.9 - 1.3
GLUCOSE-PLASMA (FASTING) <small>(UV Hexokinase)</small>		98.0	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)

This is amended report and superceeds all previous reports.

GLUCOSE-PLASMA (POST PRANDIAL) <small>(UV Hexokinase)</small>		135.0	mg/dL	70 - 140
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Note: A diagnosis of diabetes mellitus is made if 2 hour post load glucose exceeds 200 mg/dL.
(As per American Diabetes Association recommendation)

This is amended report and superceeds all previous reports.

LIPID PROFILE

CHOLESTROL-TOTAL <small>(CHO-POD)</small>	H	177	mg/dL	0 - 160
HDL CHOLESTROL <small>Enzymatic Immuno-inhibition</small>		42	mg/dL	>40
CHOLESTROL-LDL DIRECT <small>Enzymatic Selective Protection</small>	H	110	mg/dL	0 - 100
S.TRIGLYCERIDES <small>(GPO - POD)</small>		109	mg/dL	0 - 160
NON-HDL CHOLESTROL	H	135.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		4.2		½Average 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		2.6		½Average 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		22	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.

This is amended report and superceeds all previous reports.

LIVER FUNCTION TESTS (LFT)

BILIRUBIN-TOTAL <small>(DPD)</small>		0.79	mg/dL	0.2 - 1.0
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Ref. Consultant	: maediwheel	Ward / Bed	: /
Sample ID	: APH24018880	Current Ward / Bed	: /
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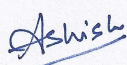
BILIRUBIN-DIRECT <small>(DPD)</small>		0.15	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT		0.64	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL <small>(Biuret)</small>		7.4	g/dL	6 - 8.1
ALBUMIN-SERUM <small>(Dye Binding-Bromocresol Green)</small>		4.5	g/dL	
S.GLOBULIN		2.9	g/dL	2.8-3.8
A/G RATIO		1.55		1.5 - 2.5
ALKALINE PHOSPHATASE <small>IFCC AMP BUFFER</small>		70.4	IU/L	53 - 128
ASPARTATE AMINO TRANSFERASE (SGOT) <small>(IFCC)</small>		41.5	IU/L	10 - 42
ALANINE AMINO TRANSFERASE(SGPT) <small>(IFCC)</small>	H	58.8	IU/L	10 - 40
GAMMA-GLUTAMYLTRANSPEPTIDASE <small>(IFCC)</small>		27.2	IU/L	11 - 50
LACTATE DEHYDROGENASE <small>(IFCC; L-P)</small>		231.4	IU/L	0 - 248
S.PROTEIN-TOTAL <small>(Biuret)</small>		7.4	g/dL	6 - 8.1
URIC ACID <small>Uricase - Trinder</small>	H	8.6	mg/dL	2.6 - 7.2

** End of Report **

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		Reporting Date & Time	: 20-05-2024 12:23

Sample Type: EDTA Whole Blood, Plasma, Serum

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

HBA1C (Turbidimetric Immuno-inhibition)	6.0	%	4.0 - 6.2
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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.

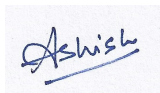
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DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	:	MR. RANJIT KUMAR	IPD No.	:	
Age	:	46 Yrs 4 Mth	UHID	:	APH000023381
Gender	:	MALE	Bill No.	:	APHHC240000892
Ref. Doctor	:	maediwheel	Bill Date	:	11-05-2024 10:54:16
Ward	:		Room No.	:	
			Print Date	:	11-05-2024 14:46:18

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.

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : ULTRASOUND

Patient Name	: MR. RANJIT KUMAR	IPD No.	:	
Age	: 46 Yrs 4 Mth	UHID	:	APH000023381
Gender	: MALE	Bill No.	:	APHHC240000892
Ref. Doctor	: maediwheel	Bill Date	:	11-05-2024 10:54:16
Ward	:	Room No.	:	
		Print Date	:	11-05-2024 12:15:37

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 12.5 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 (9.2 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.5 cm), Left kidney (10.4 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder appears normal. (Pre void Vol. 342.9 cc, Post void Vol. 67.5 cc)

Prostate appears normal in size (Vol. 20.6 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

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Radiodiagnosis, FRCR (London)
BCMR/46075
CONSULTANT

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FINAL REPORT

Bill No.	: APHHC240000893	Bill Date	: 11-05-2024 11:04
Patient Name	: MRS. SUNITA KUMARI	UHID	: APH000023384
Age / Gender	: 41 Yrs 3 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: mediwheel	Ward / Bed	: /
Sample ID	: APH24018879	Current Ward / Bed	: /
		Receiving Date & Time	: 11-05-2024 16:30
		Reporting Date & Time	: 11-05-2024 17:10

BIOCHEMISTRY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

BLOOD UREA <small>Urease-GLDH,Kinetic</small>		24	mg/dL	15 - 45
BUN (CALCULATED)		11.2	mg/dL	7 - 21
CREATININE-SERUM <small>(Modified Jaffe s Kinetic)</small>		0.6	mg/dL	0.6 - 1.1
GLUCOSE-PLASMA (FASTING) <small>(UV Hexokinase)</small>		91.0	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) <small>(UV Hexokinase)</small>		122.0	mg/dL	70 - 140
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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 <small>(CHO-POD)</small>	H	170	mg/dL	0 - 160
HDL CHOLESTROL <small>Enzymatic Immuno-inhibition</small>	L	35	mg/dL	>45
CHOLESTROL-LDL DIRECT <small>Enzymatic Selective Protection</small>	H	104	mg/dL	0 - 100
S. TRIGLYCERIDES <small>(GPO - POD)</small>	H	239	mg/dL	0 - 160
NON-HDL CHOLESTROL	H	135.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		4.9		½Average 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		3.0		½Average Risk <1.5 Average Risk 1.5-3.2 2 Times Average Risk 3.3-5.0 3 Times Average Risk 5.1-6.1
CHOLESTROL-VLDL	H	48	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 <small>(DPD)</small>		0.90	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT <small>(DPD)</small>		0.15	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT		0.75	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL <small>(Biuret)</small>		7.0	g/dL	6 - 8.1

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Age / Gender	: 41 Yrs 3 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: mediwheel	Ward / Bed	: /
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ALBUMIN-SERUM (Dye Binding-Bromocresol Green)	4.2	g/dL	
S.GLOBULIN	2.8	g/dL	2.8-3.8
A/G RATIO	1.50		1.5 - 2.5
ALKALINE PHOSPHATASE IFCC AMP BUFFER	85.5	IU/L	42 - 98
ASPARTATE AMINO TRANSFERASE (SGOT) (IFCC)	20.8	IU/L	10 - 42
ALANINE AMINO TRANSFERASE(SGPT) (IFCC)	14.8	IU/L	10 - 40
GAMMA-GLUTAMYLTRANSPEPTIDASE (IFCC)	11.5	IU/L	7 - 35
LACTATE DEHYDROGENASE (IFCC; L-P)	209.9	IU/L	0 - 248

S.PROTEIN-TOTAL (Biuret)	7.0	g/dL	6 - 8.1
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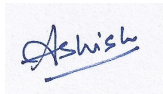
URIC ACID Uricase - Trinder	6.6	mg/dL	2.6 - 7.2
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Patient Name	: MRS. SUNITA KUMARI	UHID	: APH000023384
Age / Gender	: 41 Yrs 3 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: mediwheel	Ward / Bed	: /
Sample ID	: APH24018879	Current Ward / Bed	: /
		Receiving Date & Time	: 11-05-2024 16:30
		Reporting Date & Time	: 11-05-2024 17:10

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

HBA1C (Turbidimetric Immuno-inhibition)	H	6.4	%	4.0 - 6.2
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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

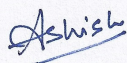
- Note:
1. A three monthly monitoring is recommended in diabetics.
 2. Since HbA1c concentration represents the integrated values for blood glucose over the preceding 6 - 10 weeks and is not affected by daily glucose fluctuation, exercise and recent food intake, it is a more useful tool for monitoring diabetics.

**** End of Report ****

IMPORTANT INSTRUCTIONS

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

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.



DR. ASHISH RANJAN SINGH

MBBS,MD
CONSULTANT

FINAL REPORT

Bill No.	: APHHC240000893	Bill Date	: 11-05-2024 11:04
Patient Name	: MRS. SUNITA KUMARI	UHID	: APH000023384
Age / Gender	: 41 Yrs 3 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: mediwheel	Ward / Bed	: /
Sample ID	: APH24018784	Current Ward / Bed	: /
		Receiving Date & Time	: 11-05-2024 11:45
		Reporting Date & Time	: 11-05-2024 14:35

SEROLOGY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

THYROID PROFILE (FT3+FT4+TSH)

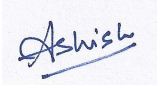
FREE-TRI IODO THYRONINE (FT3) (ECLIA)		2.29	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.10	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	H	8.56	mIU/L	0.27-4.20

**** End of Report ****

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MBBS,MD
CONSULTANT

FINAL REPORT

Bill No.	: APHHC240000893	Bill Date	: 11-05-2024 11:04
Patient Name	: MRS. SUNITA KUMARI	UHID	: APH000023384
Age / Gender	: 41 Yrs 3 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: mediwheel	Ward / Bed	: /
Sample ID	: APH24018781	Current Ward / Bed	: /
		Receiving Date & Time	: 11-05-2024 11:45
		Reporting Date & Time	: 11-05-2024 17:15

BLOOD BANK REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

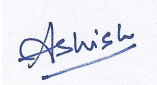
BLOOD GROUP (ABO)	"B"
RH TYPE	POSITIVE

**** End of Report ****

IMPORTANT INSTRUCTIONS

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DR. ASHISH RANJAN SINGH
MBBS,MD
CONSULTANT

FINAL REPORT

Bill No.	: APHHC240000893	Bill Date	: 11-05-2024 11:04
Patient Name	: MRS. SUNITA KUMARI	UHID	: APH000023384
Age / Gender	: 41 Yrs 3 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: mediwheel	Ward / Bed	: /
Sample ID	: APH24018780	Current Ward / Bed	: /
		Receiving Date & Time	: 11-05-2024 11:45
		Reporting Date & Time	: 11-05-2024 17:41

HAEMATOLOGY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

CBC -1 (COMPLETE BLOOD COUNT)

TOTAL LEUCOCYTE COUNT (Flow Cytometry)		8.4	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)	L	3.7	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	10.6	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	33.9	%	36 - 46
MEAN CORPUSCULAR VOLUME		91.7	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		28.7	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION	L	31.3	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)	L	140	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		44.8	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)		13.6	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

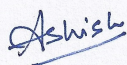
NEUTROPHILS		72	%	40 - 80
LYMPHOCYTES		22	%	20 - 40
MONOCYTES		5	%	2 - 10
EOSINOPHILS		1	%	1 - 5
BASOPHILS		0	%	0 - 1
ESR (Westergren)	H	55	mm 1st hr	0 - 20

** End of Report **

IMPORTANT INSTRUCTIONS

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DR. ASHISH RANJAN SINGH

MBBS, MD
CONSULTANT

FINAL REPORT

Bill No.	: APHHC240000893	Bill Date	: 11-05-2024 11:04
Patient Name	: MRS. SUNITA KUMARI	UHID	: APH000023384
Age / Gender	: 41 Yrs 3 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: mediwheel	Ward / Bed	: /
Sample ID	: APH24018800	Current Ward / Bed	: /
		Receiving Date & Time	: 11-05-2024 13:07
		Reporting Date & Time	: 11-05-2024 14:36

CLINICAL PATH REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

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)		1.015		1.005 - 1.030

MICROSCOPIC EXAMINATION

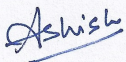
LEUCOCYTES		4-5	/HPF	0 - 5
RBC's		Nil		
EPITHELIAL CELLS		3-4		
CASTS		Nil		
CRYSTALS		Nil		
URINE-SUGAR		Negative		

**** End of Report ****

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DR. ASHISH RANJAN SINGH
MBBS,MD
CONSULTANT

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : ULTRASOUND

Patient Name	:	MRS. SUNITA KUMARI	IPD No.	:	
Age	:	41 Yrs 3 Mth	UHID	:	APH000023384
Gender	:	FEMALE	Bill No.	:	APHHC240000893
Ref. Doctor	:	mediwheel	Bill Date	:	11-05-2024 11:04:23
Ward	:		Room No.	:	
			Print Date	:	11-05-2024 12:17:51

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and echotexture (Liver measures 14.5 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 (10.2 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.9 cm), Left kidney (9.5 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder appears normal.

Uterus is anteverted (measures 8.7 x 5.2 x 4 cm) and appears normal in size and echotexture. No focal lesion seen. Cervix and vagina are unremarkable.

Endometrial echo is central and normal in thickness (9.4 mm).

Both ovaries are normal in size and echotexture. Right ovary measures 3.1 x 2.2 cm, left ovary measures 2.7 x 1.5 cm.

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

No significant lymphadenopathy seen.

No dilated bowel loop seen.

IMPRESSION:- No significant abnormality detected.

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.

FINAL REPORT

Bill No.	: APHHC240000893	Bill Date	: 11-05-2024 11:04
Patient Name	: MRS. SUNITA KUMARI	UHID	: APH000023384
Age / Gender	: 41 Yrs 3 Mth / FEMALE	Patient Type	: OPD
Ref. Consultant	: mediwheel	Ward	:
Sample ID	: APH24019213	Current Bed	:
	:	Reporting Date & Time	: 14-05-2024 09:57
	:	Receiving Date & Time	: 13/05/2024 20:46

CYTOPATHOLOGY REPORTING

Cytopathology No:C-109/24

Material Received: PAP smear. Two unstained slide received.

Reporting System: BETHESDA 2014

Material Adequacy: Satisfactory for evaluation.
Endocervical/Transformation zone component absent.

Microscopic Examination: Mostly Superficial cells, Intermediate cells & few Para-basal cells.

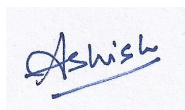
Non-Neoplastic Findings: Mild inflammation seen.

Specific Infections: Mild shift in flora.

Epithelial cell abnormality (Squamous cells): Nil
Squamous cell abnormality (Glandular cells): Nil.

Impression: Negative for Intraepithelial lesion or Malignancy.(NILM).

*** End of Report ***



DR. ASHISH RANJAN SINGH
MBBS,MD
CONSULTANT

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	:	MRS. SUNITA KUMARI	IPD No.	:	
Age	:	41 Yrs 3 Mth	UHID	:	APH000023384
Gender	:	FEMALE	Bill No.	:	APHHC240000893
Ref. Doctor	:	mediwheel	Bill Date	:	11-05-2024 11:04:23
Ward	:		Room No.	:	
			Print Date	:	11-05-2024 14:46:54

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.