Report: XRAY

Patient Name	:	MRS. SMITA RANI	IPD No.	:	
Age	:	44 Yrs	UHID	T:	APH000020752
Gender	:	FEMALE	Bill No.	:	APHHC240000267
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	24-02-2024 08:43:55
Ward	:		Room No.	:	
			Print Date	:	24-02-2024 16:06:20

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 Repo	rt
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Prepare By. MD.SALMAN CONSULTANT RADIOLOGIST,

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.

Report: XRAY

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Age	:	44 Yrs	UHID	T:	APH000020752
Gender	:	FEMALE	Bill No.	:	APHHC240000267
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Report: ULTRASOUND

Patient Name	:	MRS. SMITA RANI	IPD No.	T	
Age	:	44 Yrs	UHID	T	APH000020752
Gender	:	FEMALE	Bill No.	T:	APHHC240000267
Ref. Doctor	:	MEDIWHEEL	Bill Date	T:	24-02-2024 08:43:55
Ward	:		Room No.	T:	
			Print Date	:	24-02-2024 10:20:17

refuse by patient	refuse	by	patient.	
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En	d of F	Repor	t
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Prepare By. MD.SALMAN

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.

Report: ULTRASOUND

Patient Name	:	MRS. SMITA RANI	IPD No.	T	
Age	:	44 Yrs	UHID	T	APH000020752
Gender	:	FEMALE	Bill No.	1:	APHHC240000267
Ref. Doctor	:	MEDIWHEEL	Bill Date	T:	24-02-2024 08:43:55
Ward	:		Room No.	T:	
			Print Date	:	24-02-2024 10:20:02

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and echotexture (Liver measures 12.7 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 (9.8 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (8 cm), Left kidney (8.5 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder appears normal.

Uterus is anteverted (measures 6.4 x 3.0 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 (3.8 mm).

Adnexa unremarkable.

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

No significant lymphadenopathy seen.

No dilated bowel loop seen.

Diagon correlate dinically

IMPRESSION:- No significant abnormality detected.

riease correlate cirrically	
	End of Report
Prepare By. MD.SALMAN	CONSULTANT RADIOLOGIST,

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.	1:	APHHC240000267	Bill Date	Г	24-02-2024 08:43				
Patient Name	1	MRS. SMITA RANI	UHID	Г	APH000020752				
Age / Gender	1	44 Yrs / FEMALE	Patient Type	Г	OPD	If PHC	:		
Ref. Consultant	1	MEDIWHEEL	Ward / Bed	Г	1				
Sample ID	:	APH24006297	Current Ward / Bed		1				
	:		Receiving Date & Time		24-02-2024 10:44				
	Τ		Reporting Date & Time	Γ	27-02-2024 17:49				

SEROLOGY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval

Sample Type: Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)		3.02	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)	Н	2.00	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	Н	6.94	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.	:	APHHC240000267	Bill Date	1:	24-02-2024 08:43		
Patient Name	F	MRS. SMITA RANI	UHID	:	APH000020752		
Age / Gender	F	44 Yrs / FEMALE	Patient Type	:	OPD	If PHC	
Ref. Consultant	1	MEDIWHEEL	Ward / Bed	1	1		
Sample ID	:	APH24006465	Current Ward / Bed	1	1		
	1		Receiving Date & Time	:	24-02-2024 15:46		
	Г		Reporting Date & Time	:	24-02-2024 23:02		

CLINICAL PATH REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

URINE, ROUTINE EXAMINATION

PHYSICAL EXAMINATION

QUANTITY	30 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	-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

DR. ASHISH RANJAN SINGH

Bill No.	Ti	APHHC240000267	Bill Date		:	: 24-02-2024 08:43		
Patient Name	1	MRS. SMITA RANI	UHID		:	APH000020752		
Age / Gender	1	44 Yrs / FEMALE	Patient Type		:	OPD	If PHC	:
Ref. Consultant	1	MEDIWHEEL	Ward / Bed		:	: /		
Sample ID	1	APH24006294	Current Ward / Bed		:	1		
	1		Receiving Date & Tin	ne	:	: 24-02-2024 10:44		
	T		Reporting Date & Tin	ne	:	25-02-2024 03:08		

BLOOD BANK REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

BLOOD GROUP (ABO)	"O"
RH TYPE	NEGATIVE

** End of Report **

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

DR. ASHISH RANJAN SINGH

Bill No.	F	APHHC240000267	Bill Date		24-02-2024 08:43		
Patient Name	F	MRS. SMITA RANI	UHID		APH000020752		
Age / Gender	F	44 Yrs / FEMALE	Patient Type		OPD	If PHC :	
Ref. Consultant	1	MEDIWHEEL	Ward / Bed		1		
Sample ID	1	APH24006494	Current Ward / Bed		. 1		
	1		Receiving Date & Time		24-02-2024 16:06		
	Г		Reporting Date & Time	1:	24-02-2024 18:18		

BIOCHEMISTRY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

BLOOD UREA Urease-GLDH,Kinetic		16	mg/dL	15 - 45						
BUN (CALCULATED)		7.5	mg/dL	7 - 21						
CREATININE-SERUM (Modified Jaffe s Kinetic)		0.6	mg/dL	0.6 - 1.1						
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)	Н	116.0	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)	114.0	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	164	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition	L	33	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	Н	110	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)		103	mg/dL	0 - 160
NON-HDL CHOLESTROL	Н	131.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		5.0		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		3.3		1/2 Average 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		21	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)	0.64	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)	0.12	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT	0.52	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)	6.4	g/dL	6 - 8.1

ill No.	:	APHHC240000267			Bill Date		:	24-02-2024 08:43
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ge / Gender	:	44 Yrs / FEMALE			Patient Type		:	OPD If PHC :
ef. Consultant	:	MEDIWHEEL			Ward / Bed		:	1
ample ID	:	APH24006494			Current Ward / Bed	:	:	1
	:				Receiving Date & Tin	ne :	:	24-02-2024 16:06
					Reporting Date & Tin	ne :	:	24-02-2024 18:18
ALBUMIN-SER	UΜ	(Dye Binding-Bromocresol Green)		3.7	7	g/dL		
S.GLOBULIN			L	2.	7	g/dL		2.8-3.8
A/G RATIO			L	1.	37			1.5 - 2.5
ALKALINE PHO)SF	PHATASE IFCC AMP BUFFER	Н	10	06.7	IU/L		42 - 98
ASPARTATE A	MΙΙ	NO TRANSFERASE (SGOT) (IFCC)		21	.8	IU/L		10 - 42
ALANINE AMIN	10	TRANSFERASE(SGPT) (IFCC)		20	.9	IU/L		10 - 40
GAMMA-GLUTA	٩М	YLTRANSPEPTIDASE (IFCC)		12	.4	IU/L		7 - 35
LACTATE DEH	ΥD	ROGENASE (IFCC; L-P)		16	5.4	IU/L		0 - 248
S.PROTEIN-TO	TΑ	L (Biuret)		6.4	1	g/dL		6 - 8.1
URIC ACID Urica	ıse -	Trinder		4.6	3	mg/dL	_	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.	:	APHHC240000267	Bill Date	:	24-02-2024 08:43		
Patient Name	:	MRS. SMITA RANI	UHID	:	: APH000020752		
Age / Gender	:	44 Yrs / FEMALE	Patient Type		OPD	If PHC	:
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		1		
Sample ID	:	APH24006494	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	24-02-2024 16:06		
			Reporting Date & Time	:	24-02-2024 18:18		

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

HBA1C (Turbidimetric Immuno-inhibition)	6.2	%	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

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Patient Name	:	MRS. SMITA RANI	UHID	Г	APH000020752		
Age / Gender	:	44 Yrs / FEMALE	Patient Type	Г	OPD If PHC :		
Ref. Consultant		MEDIWHEEL	Ward / Bed	Г	1		
Sample ID	:	APH24006293	Current Ward / Bed	1	1		
	:		Receiving Date & Time	1	24-02-2024 10:44		
	П		Reporting Date & Time		24-02-2024 13:59		

HAEMATOLOGY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

CBC -1 (COMPLETE BLOOD COUNT)

TOTAL LEUCOCYTE COUNT (Flow Cytometry)		4.1	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.0	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	11.4	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	34.9	%	36 - 46
MEAN CORPUSCULAR VOLUME		86.8	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		28.4	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		32.7	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		161	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		45.4	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	14.6	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

ESR (Westergren)	Н	64	mm 1st hr	0 - 20
BASOPHILS		0	%	0 - 1
EOSINOPHILS		3	%	1 - 5
MONOCYTES		10	%	2 - 10
LYMPHOCYTES		21	%	20 - 40
NEUTROPHILS		66	%	40 - 80

** End of Report **

IMPORTANT INSTRUCTIONS
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DR. ASHISH RANJAN SINGH

MBBS,MD CONSULTANT

Page 1 of 1