DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : ULTRASOUND

Patient Name	:	MRS. DURGAWATI KUMARI	IPD No.	:	
Age	:	42 Yrs 9 Mth	UHID	:	APH000018511
Gender	:	FEMALE	Bill No.	:	APHHC230001320
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	22-11-2023 09:27:58
Ward	:		Room No.	:	
			Print Date	:	22-11-2023 10:55:34

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and echotexture (Liver measures 12.8 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 (10.4 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (10.5 cm), Left kidney (9.7 cm). Cortico-

medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder appears normal.

Uterus is anteverted (measures 7.3 x 5.0 x 4.0 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 (3.7 mm).

Bilateral ovaries are normal in size and echotexture. Bilateral adnexa are clear.

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.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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Report : ULTRASOUND

Patient Name	:	MRS. DURGAWATI KUMARI	IPD No.	:	
Age	:	42 Yrs 9 Mth	UHID	:	APH000018511
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Ref. Doctor	:	MEDIWHEEL	Bill Date	:	22-11-2023 09:27:58
Ward	:		Room No.	:	
			Print Date	:	22-11-2023 10:56:11

refused by patient.

.....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	:	MRS. DURGAWATI KUMARI	IPD No.	:	
Age	:	42 Yrs 9 Mth	UHID	:	APH000018511
Gender	:	FEMALE	Bill No.	:	APHHC230001320
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	22-11-2023 09:27:58
Ward	:		Room No.	:	
			Print Date	:	22-11-2023 11:21:53

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.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.	:	APHHC230001320	Bill Date		:	22-11-2023 09:27		
Patient Name	:	MRS. DURGAWATI KUMARI	UHID		:	APH000018511		
Age / Gender	:	42 Yrs 9 Mth / FEMALE	Patient Type		:	OPD	If PHC	:
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		:	1		
Sample ID	:	APH23032222	Current Ward / Bed		:	1		
	:		Receiving Date & Tim	e	:	22-11-2023 13:46		
			Reporting Date & Tim	е	:	22-11-2023 15:59		

CLINICAL PATH REPORTING

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

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

URINE, ROUTINE EXAMINATION

PHYSICAL EXAMINATION

	QUANTITY	15 mL	
[COLOUR	Pale straw	Pale Yellow
[TURBIDITY	Clear	

CHEMICAL EXAMINATION

PH (Double pH indicator method)		6.0	50-85
PROTEINS (Protein-error-of-indicators)		Negative	Negative
SUGAR (GOD POD Method)		Negative	Negative
SPECIFIC GRAVITY, URINE (Apparent pKa change)	L	1.005	1.005 - 1.030

MICROSCOPIC EXAMINATION

LEUCOCYTES		1-2 /HPF 0-5						
RBC's		Nil						
EPITHELIAL CELLS	PITHELIAL CELLS 2-4							
CASTS		Nil						
CRYSTALS	Nil							
URINE-SUGAR	RINE-SUGAR NEGATIVE							

** End of Report **

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

Ashish

Bill No.	:	APHHC230001320	Bill Date	:	22-11-2023 09:27			
Patient Name	:	MRS. DURGAWATI KUMARI	UHID	:	APH000018511	PH000018511		
Age / Gender	:	42 Yrs 9 Mth / FEMALE	Patient Type	:	OPD	If PHC :		
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1			
Sample ID	:	APH23032193	Current Ward / Bed	:	1			
	:		Receiving Date & Time	:	22-11-2023 09:57			
			Reporting Date & Time	:	22-11-2023 13:03			

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)		6.1	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.0	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	11.9	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	35.7	%	36 - 46
MEAN CORPUSCULAR VOLUME		88.8	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		29.5	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		33.2	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)	L	130	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		45.8	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	14.4	%	11.6 - 14
FERENTIAL LEUCOCYTE COUNT				
NEUTROPHILS		79	%	40 - 80
LYMPHOCYTES	L	14	%	20 - 40
MONOCYTES		5	%	2 - 10
EOSINOPHILS		2	%	1 - 5
BASOPHILS		0	%	0 - 1

** End of Report **

mm 1st hr

0 - 20

52

Η

ESR (Westergren)

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

Ashish

Bill No.	:	APHHC230001320	Bill Date	:	22-11-2023 09:27		
Patient Name	:	MRS. DURGAWATI KUMARI	UHID	:	APH000018511		
Age / Gender	:	42 Yrs 9 Mth / FEMALE	Patient Type	:	OPD	If PHC	:
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH23032196	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	22-11-2023 09:57		
			Reporting Date & Time	:	22-11-2023 15:53		

SEROLOGY REPORTING

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

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

THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)	3.30	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)	1.08	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	3.16	mIU/L	0.27-4.20

** End of Report **

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

Ashish

Bill No.	:	APHHC230001320	Bill Date	:	22-11-2023 09:27		
Patient Name	:	MRS. DURGAWATI KUMARI	UHID	:	APH000018511		
Age / Gender	:	42 Yrs 9 Mth / FEMALE	Patient Type	:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1	· · ·	
Sample ID	:	APH23032194	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	22-11-2023 09:57		
			Reporting Date & Time	:	22-11-2023 16:01		

BLOOD BANK REPORTING

est (Methodology)		lag Result UOM		Biological Reference Interval				
Sample Type: EDTA Whole Blood								
DIWHEEL FULL BODY HEALTH CH	ECKUP_FEMALE	(AVOVE-40)@28	00					
BLOOD GROUP (ABO) "A"								
BLOOD GROUP (ABO)		"A"						

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

Ashish

Bill No.	:	APHHC230001320	Bill Date	22-11-2023 09:27		
Patient Name	:	MRS. DURGAWATI KUMARI	UHID	APH000018511		
Age / Gender	:	42 Yrs 9 Mth / FEMALE	Patient Type	: OPD If PHC :		
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	: /		
Sample ID	:	APH23032202	Current Ward / Bed	: /		
	:		Receiving Date & Time	: 22-11-2023 10:01		
			Reporting Date & Time	: 22-11-2023 13:02		

BIOCHEMISTRY REPORTING

Test (Methodology)		Result	UOM	Biological Reference	
				Interval	

Sample Type: EDTA Whole Blood, Serum

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

BLOOD UREA Urease-GLDH,Kinetic		19	mg/dL	15 - 45				
BUN (CALCULATED)		8.9	mg/dL	7 - 21				
CREATININE-SERUM (Modified Jaffe s Kinetic)	L	0.5	mg/dL	0.6 - 1.1				
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)		87.0	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-VLDL	Н	41	mg/dL	10 - 35
LDL CHOLESTROL / HDL CHOLESTROL		3.2		1∕₂Average 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
TOTAL CHOLESTROL / HDL CHOLESTROL		4.7		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
NON-HDL CHOLESTROL	Н	151.0	mg/dL	0 - 125
S.TRIGLYCERIDES (GPO - POD)	Н	204	mg/dL	0 - 160
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	Н	131	mg/dL	0 - 100
	L	41	mg/dL	>45
CHOLESTROL-TOTAL (CHO-POD)	Н	192	mg/dL	0 - 160

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)	0.68	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)	0.11	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT	0.57	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)	7.4	g/dL	6 - 8.1
ALBUMIN-SERUM (Dye Binding-Bromocresol Green)	4.5	g/dL	
S.GLOBULIN	2.9	g/dL	2.8-3.8
A/G RATIO	1.55		1.5 - 2.5

ll No.	: APHHC230001320 E		Bill Date	:	22-11-2023 09:27			
atient Name : MRS. DURGAWATI KUMARI		UHID			APH000018	511		
ge / Gender	:	42 Yrs 9 Mth / FEMALE		Patient Type	:	OPD		If PHC :
ef. Consultant	:	MEDIWHEEL		Ward / Bed	:	1		
mple ID	:	APH23032202	H23032202			1		
	:			Receiving Date & Time	:	22-11-2023	10:01	
				Reporting Date & Time	:	22-11-2023	13:02	
ALKALINE PHO	SF	HATASE IFCC AMP BUFFER	95	9 IU/I	L	4	2 - 98	
ASPARTATE AI	٩I	NO TRANSFERASE (SGOT) (IFCC)	30	0 IU/I	L	1	0 - 42	
ALANINE AMIN	10	TRANSFERASE(SGPT) (IFCC)	33	3 IU/I	L	10 - 4)
GAMMA-GLUT	٩M	YLTRANSPEPTIDASE (IFCC)	15.5		IU/L	7	7 - 35	
LACTATE DEH	YD	ROGENASE (IFCC; L-P)	196.1		IU/L		0 - 248	
	т.						0 4	
S.PROTEIN-TO	1 A	L (Biuret)	7.4	g/d	L	6	- 8.1	
	se -	Trinder	4.1	mg	/dL	2	.6 - 7	.2

** End of Report **

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

Ashish

Bill No.	:	APHHC230001320	Bill Date	:	22-11-2023 09:27	
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Sample ID	:	APH23032202	Current Ward / Bed	:	1	
	:		Receiving Date & Time		22-11-2023 10:01	
			Reporting Date & Time	. :	22-11-2023 13:02	2

Sample Type: EDTA Whole Blood, Serum

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

	HBA1C (Turbidimetric Immuno-inhibition)	5.0	%	4.0 - 6.2
INTE	RPRETATION:			

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

Ashish