

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	: MRS. KUMARI PALLAVI	IPD No.	:	
Age	: 23 Yrs	UHID	:	APH000014093
Gender	: FEMALE	Bill No.	:	APHHC230000364
Ref. Doctor	: MEDIWHEEL	Bill Date	:	25-03-2023 13:50:34
Ward	:	Room No.	:	
		Print Date	:	25-03-2023 15:48:15

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,FRCR
(London) Radiodiagnosis
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.

Patient Details

Date: 30-Mar-23

Time: 11:02:04 AM

Name: Mrs.KUMARI PALLAVI ID: APH000014093

Age: 23 y

Sex: F

Height: 163 cms

Weight: 59 Kgs

Clinical History:

Medications:

Test Details

Protocol: Bruce

Pr.MHR: 197 bpm

THR: 177 (90 % of Pr.MHR) bpm

Total Exec. Time: 5 m 17 s

Max. HR: 184 (93% of Pr.MHR)bpm

Max. Mets: 7.00

Max. BP: 140 / 90 mmHg

Max. BP x HR: 25760 mmHg/min

Min. BP x HR: 6560 mmHg/min

Test Termination Criteria:

Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (Km/h)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	0 : 36	1.0	0	0	108	120 / 80	-0.76 aVR	1.27 II
Standing	0 : 10	1.0	0	0	100	120 / 80	-0.76 aVR	1.27 II
Hyperventilation	0 : 12	1.0	0	0	82	120 / 80	-0.51 aVR	1.27 II
1	3 : 0	4.6	2.7	10	175	130 / 80	-1.77 III	5.49 V5
Peak Ex	2 : 17	7.0	4	12	184	140 / 90	-2.28 aVF	5.91 V3
Recovery(1)	2 : 0	1.8	1.6	0	134	140 / 90	-2.03 aVR	5.91 II
Recovery(2)	2 : 0	1.0	0	0	111	140 / 90	-3.80 V3	5.91 V3
Recovery(3)	1 : 0	1.0	0	0	120	120 / 80	-1.01 III	2.53 V3
Recovery(4)	0 : 6	1.0	0	0	120	120 / 80	-1.27 II	2.53 V3

Interpretation
COMMENTS

- FAIR EXERCISE (10.20 METS) TOLERANCE.
- NORMAL BP RESPONSE TARGET HEART RATE ACHIEVED.
- NO SIGNIFICANT ST-T SEGMENT CHANGES SEEN IN LEADS.
- THE TEST TERMINATED DUE TO -HEART RATE ACHIEVED.

IMPRESSION :- THE TEST IS NEGATIVE FOR INDUCIBLE ISCHAEMIA.

Ref. Doctor: Dr.ADITYA KUMAR

Doctor: Dr.ADITYA KUMAR

(Summary Report edited by user)

Schiller CS-20 V.1.9

Asian City Hospital (A unit of Blue Sapphire Healthcare Pvt. Ltd.) CIN : U74999DL2007PTC159674

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : ULTRASOUND

Patient Name	: MRS. KUMARI PALLAVI	IPD No.	:
Age	: 23 Yrs	UHID	: APH000014093
Gender	: FEMALE	Bill No.	: APHHG230000364
Ref. Doctor	: MEDIWHEEL	Bill Date	: 25-03-2023 13:50:34
Ward	:	Room No.	:
		Print Date	: 25-03-2023 15:28:19

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and echotexture (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 (8.1 cm) and echotexture.
 Both kidneys are normal in size and echotexture (Right kidney (10.8 cm), Left kidney (10.9 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.
 Urinary bladder appears normal.
 Uterus is anteverted (measures 7.4 x 4.3 x 4.2 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 (3.3 mm).
 Both ovaries are normal in size and echotexture. Right ovary measures 2.9 x 1.7 cm, left ovary measures 2.7 x 2.2 cm.
 No free fluid or collection seen. No pleural effusion seen.
 No significant lymphadenopathy seen.
 No dilated bowel loop seen.

IMPRESSION: Normal study.

Please correlate clinically.....

.....End of Report.....

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FINAL REPORT

Bill No.	: APHHC230000364	Bill Date	: 25-03-2023 13:50
Patient Name	: MRS. KUMARI PALLAVI	UHID	: APH000014093
Age / Gender	: 23 Yrs / FEMALE	Patient Type	: OPD If PHC : <input type="checkbox"/>
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23007175	Current Ward / Bed	: /
		Receiving Date & Time	: 25-03-2023 15:08
		Reporting Date & Time	: 26-03-2023 00:26

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)

Test	Result	UOM	Reference Interval
FREE-TRI IODO THYRONINE (FT3) (ECLIA)	3.40	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)	1.25	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	2.61	mIU/L	0.27-4.20

**** End of Report ****

IMPORTANT INSTRUCTIONS

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

Ashish

DR. ASHISH RANJAN SINGH
MBBS,MD
CONSULTANT

FINAL REPORT

Bill No.	: APHHC230000364	Bill Date	: 25-03-2023 13:50
Patient Name	: MRS. KUMARI PALLAVI	UHID	: APH000014093
Age / Gender	: 23 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23007709	Current Ward / Bed	: /
		Receiving Date & Time	: 30-03-2023 12:04
		Reporting Date & Time	: 30-03-2023 14:56

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>		21	mg/dL	15 - 45
BUN (CALCULATED)		9.8	mg/dL	7 - 21
CREATININE-SERUM <small>(Modified Jaffe s Kinetic)</small>	L	0.5	mg/dL	0.6 - 1.1
GLUCOSE-PLASMA (FASTING) <small>(UV Hexokinase)</small>		80.0	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 ammended report and superceeds all previous reports.

GLUCOSE-PLASMA (POST PRANDIAL) <small>(UV Hexokinase)</small>		109.0	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 ammended report and superceeds all previous reports.

LIPID PROFILE

CHOLESTROL-TOTAL (CHO-POD)	H	215	mg/dL	0 - 160
HDL CHOLESTROL <small>Enzymatic Immunoinhibition</small>		56	mg/dL	>45
CHOLESTROL-LDL DIRECT <small>Enzymatic Selective Protection</small>	H	143	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)		80	mg/dL	0 - 160
NON-HDL CHOLESTROL	H	159.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		3.8		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 <1.5 Average Risk 1.5-3.2 2 Times Average Risk 3.3-5.0 3 Times Average Risk 5.1-6.1
CHOLESTROL-VLDL		16	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:
 - Cigarette smoking.
 - Hypertension.
 - Family history of premature coronary heart disease.
 - Pre-existing coronary heart disease.
- This is ammended report and superceeds all previous reports.

LIVER FUNCTION TESTS (LFT)

BILIRUBIN-TOTAL (DPD)		0.56	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)		0.11	mg/dL	0 - 0.2

FINAL REPORT

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Age / Gender	: 23 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23007709	Current Ward / Bed	: /
		Receiving Date & Time	: 30-03-2023 12:04
		Reporting Date & Time	: 30-03-2023 14:56

BILIRUBIN-INDIRECT		0.45	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)		7.0	g/dL	6 - 8.1
ALBUMIN-SERUM (Dye Binding-Bromocresol Green)		3.9	g/dL	
S.GLOBULIN		3.1	g/dL	2.8-3.8
A/G RATIO	L	1.26		1.5 - 2.5
ALKALINE PHOSPHATASE IFCC AMP BUFFER	L	36.0	IU/L	42 - 98
ASPARTATE AMINO TRANSFERASE (SGOT) (IFCC)		22.4	IU/L	10 - 42
ALANINE AMINO TRANSFERASE(SGPT) (IFCC)		19.7	IU/L	10 - 40
GAMMA-GLUTAMYLTRANSPEPTIDASE (IFCC)		12.5	IU/L	7 - 35
LACTATE DEHYDROGENASE (IFCC; L-P)		175.7	IU/L	0 - 248
S.PROTEIN-TOTAL (Biuret)		7.0	g/dL	6 - 8.1
URIC ACID Uricate - Trinder		4.0	mg/dL	2.6 - 7.2

**** End of Report ****

IMPORTANT INSTRUCTIONS

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

Ashish

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MBBS, MD
CONSULTANT

FINAL REPORT

Bill No. :	APHHC230000364	Bill Date :	25-03-2023 13:50
Patient Name :	MRS. KUMARI PALLAVI	UHID :	APH000014093
Age / Gender :	23 Yrs / FEMALE	Patient Type :	OPD If PHC :
Ref. Consultant :	MEDIWHEEL	Ward / Bed :	/
Sample ID :	APH23007709	Current Ward / Bed :	/
		Receiving Date & Time :	30-03-2023 12:04
		Reporting Date & Time :	30-03-2023 14:56

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

HBA1C (Glycemic Index)	5.3	%	4.0 - 6.2
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INTERPRETATION:

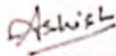
HbA1c %	Degree of Glucose Control
>8%	Action suggested due to high risk of developing long term complications like Retinopathy, Nephropathy, Cardiopathy and Neuropathy
7.1 - 8.0	Fair Control
<7.0	Good Control

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.
 This is ammended report and superceeds all previous reports.

**** End of Report ****

IMPORTANT INSTRUCTIONS

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FINAL REPORT

Bill No.	: APHHC230000364	Bill Date	: 25-03-2023 13:50
Patient Name	: MRS. KUMARI PALLAVI	UHID	: APH000014093
Age / Gender	: 23 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23007170	Current Ward / Bed	: /
		Receiving Date & Time	: 25-03-2023 15:08
		Reporting Date & Time	: 25-03-2023 19:13

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)		8.2	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.1	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	11.5	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	34.9	%	36 - 46
MEAN CORPUSCULAR VOLUME		84.4	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		27.8	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		32.9	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		182	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		44.3	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	H	14.6	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		60	%	40 - 80
LYMPHOCYTES		28	%	20 - 40
MONOCYTES		9	%	2 - 10
EOSINOPHILS		3	%	1 - 5
BASOPHILS		0	%	0 - 1
ESR (Westergren)	H	76	mm 1st hr	0 - 20

**** End of Report ****

IMPORTANT INSTRUCTIONS

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



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FINAL REPORT

Bill No.	: APHHC230000364	Bill Date	: 25-03-2023 13:50
Patient Name	: MRS. KUMARI PALLAVI	UHID	: APH000014093
Age / Gender	: 23 Yrs / FEMALE	Patient Type	: OPD <input type="checkbox"/> IF PHC <input type="checkbox"/>
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23007207	Current Ward / Bed	: /
		Receiving Date & Time	: 25-03-2023 20:08
		Reporting Date & Time	: 25-03-2023 21:22

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	30 mL		
COLOUR	Pale straw		Pale Yellow
TURBIDITY	Clear		

CHEMICAL EXAMINATION

PH (Double pH indicator method)	7.0		5.0 - 8.5
PROTEINS (Protein-error-of-indicators)	Negative		Negative
SUGAR (GOD POD Method)	Negative		Negative
SPECIFIC GRAVITY, URINE (Apparent p/a change)	1.010		1.005 - 1.030

MICROSCOPIC EXAMINATION

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

**** End of Report ****

IMPORTANT INSTRUCTIONS

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FINAL REPORT

Bill No.	: APHHC230000364	Bill Date	: 25-03-2023 13:50
Patient Name	: MRS. KUMARI PALLAVI	UHID	: APH000014093
Age / Gender	: 23 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23007171	Current Ward / Bed	: /
		Receiving Date & Time	: 25-03-2023 15:08
		Reporting Date & Time	: 25-03-2023 18:22

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)	"A"
RH TYPE	POSITIVE

**** End of Report ****

IMPORTANT INSTRUCTIONS

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

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