

FINAL REPORT

Bill No.	: APHHC230000214	Bill Date	: 25-02-2023 09:21
Patient Name	: MRS. KUMARI APRAJITA	UHID	: APH000013664
Age / Gender	: 36 Yrs 4 Mth / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward	:
Sample ID	: APH23004813	Current Bed	:
	:	Reporting Date & Time	: 27-02-2023 17:17
	:	Receiving Date & Time	: 27/02/2023 17:08

CYTOPATHOLOGY REPORTING

Cytopathology No: C-26/23

Material Received: PAP smear. Two unstained slide received.

Reporting System: BETHESDA 2014

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

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

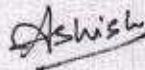
Non-Neoplastic Findings: Mild neutrophilic infiltrates.

Specific Infections: Nil.

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

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

*** End of Report ***



DR. ASHISH RANJAN SINGH
MBBS,MD
CONSULTANT

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Age / Gender	: 36 Yrs 5 Mth / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23004557	Current Ward / Bed	: /
		Receiving Date & Time	: 25-02-2023 12:10
		Reporting Date & Time	: 25-02-2023 19:54

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

T3 TOTAL (ELFA)	1.36	nmol/l	0.95-2.5
T4 TOTAL (ELFA)	109.79	nmol/l	60-120
THYROID STIMULATING HORMONE (ELFA)	4.96	μIU/mL	0.25-5

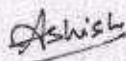
TESTS	RESULTS	EXPECTED VALUES
THYROID PROFILE TOTAL (T3,T4,TSH TOTAL)		
Thyroid-Stimulating Hormone (TSH)		0.25-5μIU/ml
Serum Triiodothyronine (T3 TOTAL)		0.95-2.5nmol/l
Serum Thyroxine (T4 TOTAL)		60-120nmol/l

Wallach's reference range for Thyroid for neonates and children

Age	TSH (μIU/ml)	TT4(nmol/l)	TT3(nmol/l)
1-4 days	1-39	142-277	1.5-11.4
1-4 wks	1.7-9.1	106-221	1.6-5.3
1-12 mon	0.8-8.2	76-210	1.6-3.8
1-5 yrs	0.7-5.7	94-193	1.6-4.1
6-10 yrs	0.7-5.7	82-171	1.4-3.7
11-15 yrs	0.7-5.7	71-151	1.3-3.3
15-18 yrs	0.7-5.7	54-152	1.2-3.2

**** End of Report ****
IMPORTANT INSTRUCTIONS

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


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Sample ID	: APH23004557	Current Ward / Bed	: /
		Receiving Date & Time	: 25-02-2023 12:10
		Reporting Date & Time	: 25-02-2023 19:54

MBBS,MD
CONSULTANT

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : ULTRASOUND

Patient Name	: MRS. KUMARI APRAJITA	IPD No.	:
Age	: 36 Yrs 4 Mth	UHID	: APH000013664
Gender	: FEMALE	Bill No.	: APHHC230000214
Ref. Doctor	: MEDIWHEEL	Bill Date	: 25-02-2023 09:21:12
Ward	:	Room No.	:
		Print Date	: 25-02-2023 17:40:58

WHOLE ABDOMEN:

Liver appears enlarged in size and measures 16,2 cm and shows Grade I Fatty infiltration. 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 (8.2 cm) and echotexture. Both kidneys are normal in size and echotexture (Right kidney (10.8 x 4.2 cm), Left kidney (10.5 x 4.8 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen. Uterus is anteverted) and appears normal in size and echotexture. No focal lesion seen. Endometrial echo is central and normal in thickness. Cervix and vagina are unremarkable. Both ovaries are normal in size and echotexture. No free fluid or collection seen. No pleural effusion seen. No significant lymphadenopathy seen. No dilated bowel loop seen.

IMPRESSION:

Hepatomegaly with Grade I Fatty infiltration,

Please correlate clinically.

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

Prepare By.
IMAGING.PT

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 SPECIALITY CARD
Date: 25-Feb-23
Name: MRS.KRI.APRIJITA **ID:** APH000013664
Age: 36 y **Sex:** F
Clinical History:
Time: 1:04:13 PM

Height: 156 cms.

Weight: 70 Kg.

Medications:
Test Details
Protocol: Bruce

Total Exec. Time: 6 m 55 s

Max. BP: 140 / 90 mmHg

Test Termination Criteria:
Pr.MHR: 184 bpm

Max. HR: 172 (93% of Pr.MHR)bpm

Max. BP x HR: 24080 mmHg/min

THR: 165 (90 % of Pr.MHR) bpm

Max. Mets: 10.20

Min. BP x HR: 7680 mmHg/min

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 : 16	1.0	0	0	99	120 / 80	-0.51 aVR	0.42 I
Standing	0 : 15	1.0	0	0	106	120 / 80	-0.51 aVR	0.42 I
Hyperventilation	0 : 11	1.0	0	0	96	120 / 80	-0.51 aVR	0.42 I
1	3 : 0	4.6	2.7	10	140	130 / 80	-0.76 aVR	0.84 I
2	3 : 0	7.0	4	12	158	140 / 90	-0.76 aVR	2.11 I
Peak Ex	0 : 55	10.2	5.4	14	172	140 / 90	-2.03 V6	2.11 V2
Recovery(1)	2 : 0	1.8	1.6	0	129	140 / 90	-1.77 aVF	2.53 II
Recovery(2)	2 : 0	1.0	0	0	118	130 / 80	-1.01 aVR	1.69 II
Recovery(3)	1 : 0	1.0	0	0	114	120 / 80	-0.76 aVR	0.84 I
Recovery(4)	0 : 12	1.0	0	0	115	120 / 80	-0.76 aVR	0.84 II

Interpretation
COMMENTS

- FAIR EXERCISE (10.20 METS) TOLERANCE.
- NORMAL BP RESPONSE TARGET HEART RATE ACHIEVED.
- NO SIGNIFICANT ST-T SIGEMENT 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

(Summary Report edited by user)

Doctor: Dr.ADITYA KUMAR

Schiller CS-20 V 1.9

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

FINAL REPORT

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Patient Name :	MRS. KUMARI APRAJITA	UHID :	APH000013664
Age / Gender :	36 Yrs 5 Mth / FEMALE	Patient Type :	OPD If PHC :
Ref. Consultant :	MEDIWHEEL	Ward / Bed :	/
Sample ID :	APH23004553	Current Ward / Bed :	/
		Receiving Date & Time :	25-02-2023 12:10
		Reporting Date & Time :	25-02-2023 16:07

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)

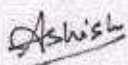
TOTAL LEUCOCYTE COUNT (Flow Cytometry)		10.9	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		3.8	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SL5 Hb Detection)	L	11.4	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	33.8	%	36 - 46
MEAN CORPUSCULAR VOLUME		89.7	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		30.3	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		33.8	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		172	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.)	H	14.2	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		74	%	40 - 80
LYMPHOCYTES		21	%	20 - 40
MONOCYTES		4	%	2 - 10
EOSINOPHILS		1	%	1 - 5
BASOPHILS		0	%	0 - 1
ESR (Westergren)	H	100	mm 1st hr	0 - 20

**** End of Report ****
IMPORTANT INSTRUCTIONS

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


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Age / Gender :	36 Yrs 5 Mth / FEMALE	Patient Type :	OPD
Ref. Consultant :	MEDIWHEEL	Ward / Bed :	/
Sample ID :	APH23004640	Current Ward / Bed :	/
		Receiving Date & Time :	25-02-2023 14:07
		Reporting Date & Time :	25-02-2023 18:43

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>		20	mg/dL	15 - 45
BUN (CALCULATED)		9.3	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>		86.0	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>		137.0	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	232	mg/dL	0 - 160
HDL CHOLESTROL <small>Enzymatic Immunoinhibition</small>		49	mg/dL	>45
CHOLESTROL-LDL DIRECT <small>Enzymatic Selective Protection</small>	H	170	mg/dL	0 - 100
S.TRIGLYCERIDES <small>(GPO - POD)</small>		144	mg/dL	0 - 160
NON-HDL CHOLESTROL	H	183.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		4.7		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		3.5		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		29	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.

LIVER FUNCTION TESTS (LFT)

BILIRUBIN-TOTAL <small>(DPO)</small>		0.54	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT <small>(DPO)</small>		0.07	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT		0.47	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL <small>(Buret)</small>		7.4	g/dL	6 - 8.1

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Age / Gender : 36 Yrs 5 Mth / FEMALE	Patient Type : OPD
Ref. Consultant : MEDIWHEEL	Ward / Bed : /
Sample ID : APH23004640	Current Ward / Bed : /
	Receiving Date & Time : 25-02-2023 14:07
	Reporting Date & Time : 25-02-2023 18:43

ALBUMIN-SERUM (Dye Binding-Bromocresol Green)	4.4	g/dL	
S.GLOBULIN	3.0	g/dL	2.8-3.8
A/G RATIO	L 1.47		1.5 - 2.5
ALKALINE PHOSPHATASE (FCC AMP BUFFER)	66.9	IU/L	42 - 98
ASPARTATE AMINO TRANSFERASE (SGOT) (FCC)	20.2	IU/L	10 - 42
ALANINE AMINO TRANSFERASE(SGPT) (FCC)	24.9	IU/L	10 - 40
GAMMA-GLUTAMYLTRANSPEPTIDASE (FCC)	23.2	IU/L	7 - 35
LACTATE DEHYDROGENASE (FCC; L-P)	162.9	IU/L	0 - 248
S.PROTEIN-TOTAL (Buret)	7.4	g/dL	6 - 8.1
URIC ACID (Uricase - Trinder)	4.6	mg/dL	2.6 - 7.2

**** End of Report ****

IMPORTANT INSTRUCTIONS

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

Ashish

DR. ASHISH RANJAN SINGH
MBBS, MD
CONSULTANT

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Age / Gender	: 36 Yrs 5 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23004640	Current Ward / Bed	: /
		Receiving Date & Time	: 25-02-2023 14:07
		Reporting Date & Time	: 25-02-2023 18:43

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

HbA1c (Turbidimetric Immuno-inhibition)	5.1	%	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

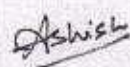
Note:

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

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Age / Gender	: 36 Yrs 5 Mth / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23004669	Current Ward / Bed	: /
		Receiving Date & Time	: 25-02-2023 18:55
		Reporting Date & Time	: 25-02-2023 19:50

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	Slight hazy		

CHEMICAL EXAMINATION

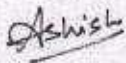
PH (Double pH indicator method)	6.0		5.0 - 8.5
PROTEINS (Protein-error-of-indicators)	Negative		Negative
SUGAR (GOD POD Method)	Negative		Negative
SPECIFIC GRAVITY, URINE (Apparent pKa change)	1.010		1.005 - 1.030

MICROSCOPIC EXAMINATION

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

**** End of Report ****
IMPORTANT INSTRUCTIONS

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 MBBS, MD
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FINAL REPORT

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Patient Name	: MRS. KUMARI APRAJITA	UHID	: APH000013664
Age / Gender	: 36 Yrs 5 Mth / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23004554	Current Ward / Bed	: /
		Receiving Date & Time	: 25-02-2023 12:10
		Reporting Date & Time	: 26-02-2023 17:52

BLOOD BANK REPORTING

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

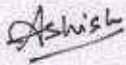
MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

BLOOD GROUP (ABO)	"O"
RH TYPE	POSITIVE

**** End of Report ****

IMPORTANT INSTRUCTIONS

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



DR. ASHISH RANJAN SINGH
MBBS, MD
CONSULTANT

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	: MRS. KUMARI APRAJITA	IPD No.	:
Age	: 36 Yrs 4 Mth	UHID	: APH000013864
Gender	: FEMALE	Bill No.	: APHHC230000214
Ref. Doctor	: MEDIWHEEL	Bill Date	: 25-02-2023 09:21:12
Ward	:	Room No.	:
		Print Date	: 26-02-2023 11:54:39

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


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.

NON INVASIVE CARDIOLOGY

Patient Name	: MRS. KUMARI APRAJITA	IPD No.	:
Age	: 36 Yrs 4 Mth	UHID	: APH000013664
Gender	: FEMALE	Bill No.	: APHHC230000214
Ref. Doctor	: MEDIWHEEL	Bill Date	: 25-02-2023 09:21:12
Ward	:	Room No.	:
		Procedure Date	: 25-02-2023 16:29:09

ECHOCARDIOGRAPHY COLOUR DOPPLER REPORT

M MODE STUDY (MEASUREMENTS)

Left Ventricle:-

EDD:	38	(mm)	Left Atrium	29	(mm)
ESD:	30	(mm)	Aortic Root	26	(mm)
IVS Thickness (D/S)	0.9/1.2	(mm)	Right Ventricle (TAPSE)	21	(mm)
LVPW Thickness	0.9/1.3	(mm)	Pericardium		NORMAL
LVEF	62	(%)			

WALL MOTION STUDY :-NO RWMA

MV	: NORMAL	TV	: NORMAL
AV	: NORMAL	PV	: NORMAL
IAS	: NORMAL	IVS	: NORMAL

DOPPLER STUDY (PW/CW AND COLOUR FLOW IMAGING)

VALVES	V max(m/sec)	PG	MG	EDG	Orifice Area (cm ²)	REGURGITATION
		(mm Hg)				
MV E/A	0.71/0.62					MR:-NIL
AV	1.19	5.66				AR:- NIL
TV	0.96	3.42				TR:- NIL
PV	0.90	3.22				PR:- NIL

IMPRESSION: -

No RWMA.
Normal Cardiac Chamber Dimensions.
Normal LV/RV Systolic Function, LVEF-62%.
No LA-LAA Clot/ Vegetation/ Pericardial Effusion.

DR. ADITYA KUMAR.
MD, DM (CARDIOLOGY)
CONSULTANT CARDIOLOGIST

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