

FINAL REPORT

Bill No.	: APHHC230000155	Bill Date	: 11-02-2023 09:43
Patient Name	: MRS. PRIYANKA KUMARI	UHID	: APH000013444
Age / Gender	: 27 Yrs / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward	:
Sample ID	: APH23003446	Current Bed	:
		Reporting Date & Time	: 13-02-2023 09:42
		Receiving Date & Time	: 11/02/2023 16:54

CYTOPATHOLOGY REPORTING

Cytopathology No: C- 16/23

Reporting System: BETHESDA 2014

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

Microscopic Examination: Mostly Superficial cells, Intermediate cells with mild inflammation. Some of the squamous cells are covered by layer of coccobacilli. No dysplasia or malignancy seen in the smears examined.

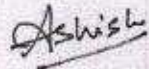
Non-Neoplastic Findings: Mild inflammation seen

Specific Infections: Shift in flora suggestive of bacterial vaginosis.

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

Patient Details

Date: 11-Feb-23
Name: MRS.PRINKA KUMARI ID: APH000013444
Age: 27 y **Sex:** M
Clinical History:

Time: 1:15:30 PM

Height: 167 cms.

Weight: 62 Kg.

Medications:
Test Details
Protocol: Bruce

Total Exec. Time: 7 m 0 s

Max. BP: 140 / 90 mmHg

Test Termination Criteria:
Pr.MHR: 193 bpm

Max. HR: 190 (98% of Pr.MHR)bpm

Max. BP x HR: 26600 mmHg/min

THR: 173 (90 % of Pr.MHR) bpm

Max. Mets: 10.20

Min. BP x HR: 7040 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 : 47	1.0	0	0	93	120 / 80	-1.01 aVR	1.27 II
Standing	0 : 12	1.0	0	0	89	120 / 80	-1.27 aVR	1.27 II
Hyperventilation	0 : 10	1.0	0	0	88	120 / 80	-1.01 aVR	1.27 II
1	3 : 0	4.6	2.7	10	139	130 / 80	-2.53 V3	2.53 II
2	3 : 0	7.0	4	12	170	140 / 90	-1.01 aVR	3.80 V2
Peak Ex	1 : 0	10.2	5.4	14	190	140 / 90	-0.51 aVR	3.80 II
Recovery(1)	2 : 0	1.8	1.6	0	131	140 / 90	-2.03 aVR	5.91 V3
Recovery(2)	2 : 0	1.0	0	0	118	120 / 80	-1.52 aVR	2.95 II
Recovery(3)	1 : 0	1.0	0	0	107	120 / 80	-1.01 aVR	1.27 II
Recovery(4)	0 : 4	1.0	0	0	109	120 / 80	-1.01 aVR	1.27 I

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.NITISH KUMAR RANJAN.

(Summary Report edited by user)

Doctor: Dr.NITISH KUMAR RANJAN

Schiller CS-20 V-1.0

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

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Sample ID	: APH23003365	Current Ward / Bed	: /
		Receiving Date & Time	: 11-02-2023 10:33
		Reporting Date & Time	: 11-02-2023 17:13

BLOOD BANK REPORTING

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

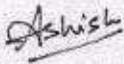
MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

BLOOD GROUP (ABO)	"O"
RH TYPE	POSITIVE

**** End of Report ****

IMPORTANT INSTRUCTIONS

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



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Age / Gender	: 27 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23003447	Current Ward / Bed	: /
		Receiving Date & Time	: 11-02-2023 16:54
		Reporting Date & Time	: 11-02-2023 19:54

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	20 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)	1.015		1.005 - 1.030

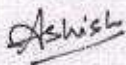
MICROSCOPIC EXAMINATION

LEUCOCYTES	1-2	/HPF	0 - 5
RBC'S	Nil		
EPITHELIAL CELLS	4-6		
CASTS	Nil		
CRYSTALS	Uric acid		
URINE-SUGAR	NEGATIVE		

**** End of Report ****

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Age / Gender	: 27 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23003367	Current Ward / Bed	: /
		Receiving Date & Time	: 11-02-2023 10:33
		Reporting Date & Time	: 11-02-2023 16:15

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)		1.83	nmol/l	0.95-2.5
T4 TOTAL (ELFA)		92.26	nmol/l	60-120
THYROID STIMULATING HORMONE (ELFA)	H	5.65	µIU/mL	0.25-5

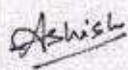
TESTS	RESULTS	EXPECTED VALUES
THYROID PROFILE TOTAL (T3,T4,TSH TOTAL)		
Thyroid-Stimulating Hormone (TSH)		0.25-5µIU/ml
Serum Triiodothyronine (T3 TOTAL)		0.95-2.5nmol/l
Serum Thyroxine (T4 TOTAL)		60-120nmol/l

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

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MBBS,MD
CONSULTANT

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Age / Gender	: 27 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23003425	Current Ward / Bed	: /
		Receiving Date & Time	: 11-02-2023 14:35
		Reporting Date & Time	: 11-02-2023 16:17

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>		22	mg/dL	15 - 45
BUN (CALCULATED)		10.3	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>		99.0	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>		90.0	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	200	mg/dL	0 - 160
HDL CHOLESTROL <small>Enzymatic Immuno-inhibition</small>	L	43	mg/dL	>45
CHOLESTROL-LDL DIRECT <small>Enzymatic Selective Protection</small>	H	137	mg/dL	0 - 100
S.TRIGLYCERIDES <small>(GPO-POD)</small>	H	246	mg/dL	0 - 160
NON-HDL CHOLESTROL	H	157.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		4.7		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		3.2		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	49	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>	H	1.03	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT <small>(DPO)</small>		0.13	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT	H	0.90	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL <small>(Buret)</small>		7.1	g/dL	6 - 8.1

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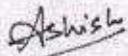
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ALBUMIN-SERUM (Dye Binding-Bromocresol Green)	4.3	g/dL	
S.GLOBULIN	2.8	g/dL	2.8-3.8
A/G RATIO	1.54		1.5 - 2.5
ALKALINE PHOSPHATASE (IFCC AMP BUFFER)	63.0	IU/L	42 - 98
ASPARTATE AMINO TRANSFERASE (SGOT) (IFCC)	15.3	IU/L	10 - 42
ALANINE AMINO TRANSFERASE(SGPT) (IFCC)	17.4	IU/L	10 - 40
GAMMA-GLUTAMYLTRANSPEPTIDASE (IFCC)	17.5	IU/L	7 - 35
LACTATE DEHYDROGENASE (IFCC; L-P)	175.9	IU/L	0 - 248
S.PROTEIN-TOTAL (Buret)	7.1	g/dL	6 - 8.1
URIC ACID (Uricase - Trinder)	2.9	mg/dL	2.6 - 7.2

**** End of Report ****

IMPORTANT INSTRUCTIONS

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MBBS, MD
CONSULTANT

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Sample ID	: APH23003425	Current Ward / Bed	: /
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Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

HBA1C (Turbidimetric Immuno-inhibition)

5.7

%

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

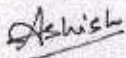
Note:

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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Age / Gender	: 27 Yrs / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23003364	Current Ward / Bed	: /
		Receiving Date & Time	: 11-02-2023 10:33
		Reporting Date & Time	: 11-02-2023 13:20

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)

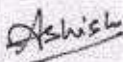
TOTAL LEUCOCYTE COUNT (Flow Cytometry)		9.0	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)	H	5.0	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)		13.2	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)		40.1	%	36 - 46
MEAN CORPUSCULAR VOLUME	L	80.8	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN	L	26.5	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		32.9	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		159	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		43.4	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	H	14.9	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		64	%	40 - 80
LYMPHOCYTES		27	%	20 - 40
MONOCYTES		6	%	2 - 10
EOSINOPHILS		3	%	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

NON INVASIVE CARDIOLOGY

Patient Name	: MRS. PRIYANKA KUMARI	IPD No.	:
Age	: 27 Yrs	UHID	: APH000013444
Gender	: FEMALE	Bill No.	: APHHC230000155
Ref. Doctor	: MEDIWHEEL	Bill Date	: 11-02-2023 09:43:55
Ward	:	Room No.	:
		Procedure Date	: 11-02-2023 18:07:51

ECHOCARDIOGRAPHY COLOUR DOPPLER REPORT

M MODE STUDY (MEASUREMENTS)

Left Ventricle:-

EDD:	41	(mm)	Left Atrium	34	(mm)
ESD:	29	(mm)	Aortic Root	31	(mm)
IVS Thickness (D/S)	0.9/1.3	(mm)	Right Ventricle (TAPSE)	21	(mm)
LVPW Thickness	0.9/1.2	(mm)	Pericardium		NORMAL
LVEF	65	(%)			

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	0.67/0.93					MR:-NIL
AV	1.53	9.37				AR:- NIL
TV	1.02	4.19				TR:- NIL
PV	1.01	4.07				PR:- NIL

IMPRESSION:-

No RWMA.
Normal Cardiac Chamber Dimensions.
Normal LV/RV Systolic Function, LVEF-65%.
No LA-LAA Clot/ Vegetation/ Pericardial Effusion.

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

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	: MRS. PRIYANKA KUMARI	IPD No.	:	
Age	: 27 Yrs	UHID	:	APH000013444
Gender	: FEMALE	Bill No.	:	APHHC230000155
Ref. Doctor	: MEDIWHEEL	Bill Date	:	11-02-2023 09:43:55
Ward	:	Room No.	:	
		Print Date	:	11-02-2023 15:29:28

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.
SHASHANK.S



DR. SHASHANK SHEKHAR, M.D
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	: MRS. PRIYANKA KUMARI	IPD No.	:
Age	: 27 Yrs	UHID	: APH000013444
Gender	: FEMALE	Bill No.	: APHHC230000155
Ref. Doctor	: MEDIWHEEL	Bill Date	: 11-02-2023 09:43:55
Ward	:	Room No.	:
		Print Date	: 11-02-2023 12:14:46

WHOLE ABDOMEN:

Liver measures 13 cm in AP diameter in right mid clavicular line showing mild diffuse increased echogenicity s/o Grade I Fatty steatosis.

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 (9.6 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.7 x 4.6cm), Left kidney (10.8 x 4.4cm).

Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

Uterus is retroverted (measures 10.5 x 3.5cm) and appears normal in size and echotexture. No focal lesion seen.

Endometrial echo is central and normal in thickness (6.5 mm).

Cervix and vagina are unremarkable.

Both ovaries are normal in size and echotexture. Right ovary measures 3.2 x 1.8 cm, left ovary measures 3.6 x 2.1 cm.

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

No significant lymphadenopathy seen.

No dilated bowel loop seen.

IMPRESSION:

- Grade I fatty steatosis.
- Retroverted uterus.

Please correlate clinically.

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

Prepare By
SHASHANK

City Hospital (A unit of Blue Sapphire Healthcare Pvt. Ltd.)

DR. SHASHANK SHEKHAR, M.D
CONSULTANT
2007PTC159674

Note: The information in this report is based on interpretation of images. This report is not the diagnosis and
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