

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	: MRS. PRABHA BHARTI	IPD No.	:	
Age	: 42 Yrs 5 Mth	UHID	:	APH000014896
Gender	: FEMALE	Bill No.	:	APHHC230000582
Ref. Doctor	: MEDIWHEEL	Bill Date	:	13-05-2023 09:30:52
Ward	:	Room No.	:	
		Print Date	:	13-05-2023 11:07:44

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.

FINAL REPORT

Bill No.	: APHHC230000582	Bill Date	: 13-05-2023 09:30
Patient Name	: MRS. PRABHA BHARTI	UHID	: APH000014896
Age / Gender	: 42 Yrs 5 Mth / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward	:
Sample ID	: APH23011991	Current Bed	:
	:	Reporting Date & Time	: 15-05-2023 10:34
	:	Receiving Date & Time	: 15/05/2023 09:37

CYTOPATHOLOGY REPORTING

Cytopathology No: C-68/23

Material Received: PAP smear. Two unstained slide received.

Reporting System: BETHESDA 2014

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

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

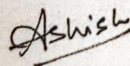
Non-Neoplastic Findings: Dense neutrophilic infiltrates.

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

FINAL REPORT

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Patient Name	: MRS. PRABHA BHARTI	UHID	: APH000014896
Age / Gender	: 42 Yrs 5 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23011782	Current Ward / Bed	: /
		Receiving Date & Time	: 13-05-2023 12:02
		Reporting Date & Time	: 13-05-2023 15:54

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)

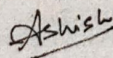
TOTAL LEUCOCYTE COUNT (Flow Cytometry)		4.9	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		3.9	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	10.6	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	32.8	%	36 - 46
MEAN CORPUSCULAR VOLUME		84.2	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		27.2	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		32.3	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		151	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)	H	49.6	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	H	16.4	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		68	%	40 - 80
LYMPHOCYTES		27	%	20 - 40
MONOCYTES		4	%	2 - 10
EOSINOPHILS		1	%	1 - 5
BASOPHILS		0	%	0 - 1
ESR (Westergren)	H	70	mm 1st hr	0 - 20

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

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


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 CONSULTANT

FINAL REPORT

Bill No.	: APHHC230000582	Bill Date	: 13-05-2023 09:30
Patient Name	: MRS. PRABHA BHARTI	UHID	: APH000014896
Age / Gender	: 42 Yrs 5 Mth / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23011855	Current Ward / Bed	: /
		Receiving Date & Time	: 13-05-2023 17:23
		Reporting Date & Time	: 13-05-2023 18:50

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>		96.0	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>	H	159.0	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	176	mg/dL	0 - 160
HDL CHOLESTROL <small>Enzymatic Inhibition</small>	L	40	mg/dL	>45
CHOLESTROL-LDL DIRECT <small>Enzymatic Selective Protection</small>	H	104	mg/dL	0 - 100
S.TRIGLYCERIDES <small>(GPO - POD)</small>		156	mg/dL	0 - 160
NON-HDL CHOLESTROL	H	136.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		4.4		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		31	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>(DPD)</small>	H	1.70	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT <small>(DPD)</small>	H	0.28	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT	H	1.42	mg/dL	0.2 - 0.8

FINAL REPORT

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Patient Name :	MRS. PRABHA BHARTI	UHID :	APH000014896
Age / Gender :	42 Yrs 5 Mth / FEMALE	Patient Type :	OPD <input type="checkbox"/> If PHC <input type="checkbox"/>
Ref. Consultant :	MEDIWHEEL	Ward / Bed :	/
Sample ID :	APH23011855	Current Ward / Bed :	/
		Receiving Date & Time :	13-05-2023 17:23
		Reporting Date & Time :	13-05-2023 18:50

S.PROTEIN-TOTAL (Biuret)		6.7	g/dL	6 - 8.1
ALBUMIN-SERUM (Dye Binding-Bromocresol Green)		4.2	g/dL	
S.GLOBULIN	L	2.5	g/dL	2.8-3.8
A/G RATIO		1.68		1.5 - 2.5
ALKALINE PHOSPHATASE IFCC AMP BUFFER		84.1	IU/L	42 - 98
ASPARTATE AMINO TRANSFERASE (SGOT) (IFCC)		23.4	IU/L	10 - 42
ALANINE AMINO TRANSFERASE(SGPT) (IFCC)		25.6	IU/L	10 - 40
GAMMA-GLUTAMYLTRANSPEPTIDASE (IFCC)		9.5	IU/L	7 - 35
LACTATE DEHYDROGENASE (IFCC; L-P)		165.0	IU/L	0 - 248
S.PROTEIN-TOTAL (Biuret)		6.7	g/dL	6 - 8.1
URIC ACID Uricase - Trinder		7.0	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

FINAL REPORT

Bill No.	: APHHC230000582	Bill Date	: 13-05-2023 09:30
Patient Name	: MRS. PRABHA BHARTI	UHID	: APH000014896
Age / Gender	: 42 Yrs 5 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23011855	Current Ward / Bed	: /
		Receiving Date & Time	: 13-05-2023 17:23
		Reporting Date & Time	: 13-05-2023 18:50

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

HbA1C (Turbidimetric Immuno-Inhibition)	4.6	%	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

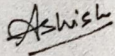
Note:

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 ****

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Age / Gender	: 42 Yrs 5 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23011783	Current Ward / Bed	: /
		Receiving Date & Time	: 13-05-2023 12:02
		Reporting Date & Time	: 13-05-2023 18:44

BLOOD BANK REPORTING

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

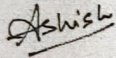
MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

BLOOD GROUP (ABO)	"O"
RH TYPE	NEGATIVE

**** End of Report ****

IMPORTANT INSTRUCTIONS

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MBBS,MD
CONSULTANT

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : ULTRASOUND

Patient Name	: MRS. PRABHA BHARTI	IPD No.	:	
Age	: 42 Yrs 5 Mth	UHID	:	APH000014896
Gender	: FEMALE	Bill No.	:	APHHC230000582
Ref. Doctor	: MEDIWHEEL	Bill Date	:	13-05-2023 09:30:52
Ward	:	Room No.	:	
		Print Date	:	13-05-2023 11:58:31

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and shows mildly increase in parenchymal echogenicity S/O grade I fatty liver infiltration. (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 (10.9 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (10.8 cm), Left kidney (11.2 cm). Cortico-medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder appears normal.

Uterus is anteverted (measures 5.8 x 4.4 x 4.2 cm) and appears normal in size and echotexture. No focal lesion seen. Cervix and vagina are unremarkable.

Intra-uterine contraceptive device seen insitu

Both ovaries are normal in size and echotexture. Right ovary measures 1.9 x 1.4 cm, left ovary measures 2.2 x 1.9 cm.

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

No significant lymphadenopathy seen.

No dilated bowel loop seen.

IMPRESSION:

- Grade I fatty infiltration of liver.

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.

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Age / Gender	: 42 Yrs 5 Mth / FEMALE	Patient Type	: OPD
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23011839	Current Ward / Bed	: /
		Receiving Date & Time	: 13-05-2023 15:14
		Reporting Date & Time	: 13-05-2023 17:05

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	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

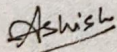
MICROSCOPIC EXAMINATION

LEUCOCYTES	2-3	/HPF	0 - 5
RBC's	Nil		
EPITHELIAL CELLS	4-5/HPF		
CASTS	Nil		
CRYSTALS	Nil		
URINE-SUGAR	NEGATIVE		

**** End of Report ****

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FINAL REPORT

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Age / Gender	: 42 Yrs 5 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23011786	Current Ward / Bed	: /
		Receiving Date & Time	: 13-05-2023 12:02
		Reporting Date & Time	: 13-05-2023 15:56

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

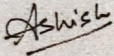
THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)		2.99	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.21	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)		2.63	mIU/L	0.27-4.20

**** End of Report ****

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