Bill No.	: APHHC230000875	Bill Date	:	01-08-2023 09:41
Patient Name	: MRS. KHUSHBU KUMARI	UHID	:	APH000016176
Age / Gender	: 29 Yrs 5 Mth / FEMALE	Patient Type	:	OPD
Ref. Consultant	: MEDIWHEEL	Ward	:	
Sample ID	: APH23020188	Current Bed	:	
	:	Reporting Date & Time	:	01-08-2023 16:52
	· ·	Receiving Date & Time	:	01/08/2023 14:01

CYTOPATHOLOGY REPORTING

Cytopathology No:C-110/23

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.

Non-Neoplastic Findings: Moderate 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 ***

Jehish

Bill No.	:	APHHC230000875	Bill Date	:	01-08-2023 09:41		
Patient Name	:	MRS. KHUSHBU KUMARI	UHID	:	APH000016176		
Age / Gender	:	29 Yrs 5 Mth / FEMALE	Patient Type	:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH23020214	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	01-08-2023 15:59		
			Reporting Date & Time	:	01-08-2023 16:37		

BIOCHEMISTRY REPORTING

st (Methodology)	Flag	Result	UOM	Biological Reference Interval
mple Type: EDTA Whole Blood, Plasma, Serum	.			
EDIWHEEL FULL BODY HEALTH CHECKU	P_FEMALE	BELOW40@2550)	
BLOOD UREA Urease-GLDH,Kinetic		20	mg/dL	15 - 45
BUN (CALCULATED)		9.3	mg/dL	7 - 21
CREATININE-SERUM (Modified Jaffe s Kinetic)		0.6	mg/dL	0.6 - 1.1
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)		97.0	mg/dL	70 - 100

70 - 140 128.0 GLUCOSE-PLASMA (POST PRANDIAL) (UV Hexokinase) mg/dL

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 (CHO-POD)	Н	273	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition		54	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	Н	190	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)		125	mg/dL	0 - 160
NON-HDL CHOLESTROL	Н	219.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		5.1		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
LDL CHOLESTROL / HDL CHOLESTROL		3.5		%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		25	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:

- 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)	H 1.04		mg/dL	0.2 - 1.0	
BILIRUBIN-DIRECT (DPD)		0.16	mg/dL	0 - 0.2	
BILIRUBIN-INDIRECT	Н	0.88	mg/dL	0.2 - 0.8	
S.PROTEIN-TOTAL (Biuret)		7.0	g/dL	6 - 8.1	

_									
: APHHC230000875			Bill Date			:	01-08-2023 09:41		
:	MRS. KHUSHBU KUMARI			UHID		:	APH000016176		
:	29 Yrs 5 Mth / FEMALE			Patient Type		:	OPD	If PHC :	
:	MEDIWHEEL			Ward / Bed		:	1		
:	APH23020214			Current Ward / Bed		:	1		
:			Receiving Date & Time		:	01-08-2023 15:59			
				Reporting Date & Tin	ne	:	01-08-2023 16:37		
Μ	(Dye Binding-Bromocresol Green)	4.1			g/dL				
		L 2		2.7			2.8-3.8		
			1.59 45.3		IU/L		1.5 - 2	.5	
SP	HATASE IFCC AMP BUFFER						42 - 98		
IN	IO TRANSFERASE (SGOT) (IFCC)	Н	11	7.0	IU/L IU/L		10 - 42	2	
С.	TRANSFERASE(SGPT) (IFCC)	Н	23	8.8			10 - 40		
M١	YLTRANSPEPTIDASE (IFCC)	н	H 35.7		IU/L		7 - 35	7 - 35	
LACTATE DEHYDROGENASE (IFCC; L-P)			21	5.4	IU/L		0 - 248	}	
ΓA	L (Biuret)		7.0		g/dL		6 - 8.1		
	Triada	1	4 9		Ima/di		26-7	2	
	: : : : : : : : : : : : : : : : : : :	 MRS. KHUSHBU KUMARI 29 Yrs 5 Mth / FEMALE MEDIWHEEL APH23020214 (Dye Binding-Bromocresol Green) 	Image: Mage: Mage	Image: Mage: Mage	Image: MRS. KHUSHBU KUMARI UHID 29 Yrs 5 Mth / FEMALE Patient Type MEDIWHEEL Ward / Bed APH23020214 Current Ward / Bed APH23020214 Current Ward / Bed Receiving Date & Tir Reporting Date & Tir M (Dye Binding-Bromocresol Green) 4.3 L 2.7 Interpretation of the state of the	Image: MRS. KHUSHBU KUMARI UHID 29 Yrs 5 Mth / FEMALE Patient Type MEDIWHEEL Ward / Bed APH23020214 Current Ward / Bed APH23020214 Current Ward / Bed Image: APH23020214 Image: APH23020214 Image: APH23020214 Image: APH23020214<	Image: MRS. KHUSHBU KUMARI UHID : 29 Yrs 5 Mth / FEMALE Patient Type : MEDIWHEEL Ward / Bed : APH23020214 Current Ward / Bed : APH23020214 Current Ward / Bed : Receiving Date & Time : Receiving Date & Time : M (Dye Binding-Bromocresol Green) 4.3 g/dL g/dL M (Dye Binding-Bromocresol Green) 4.3 g/dL g/dL INO TRANSFERASE (SGOT) (IFCC) H 117.0 IU/L OTRANSFERASE(SGPT) (IFCC) H 238.8 IU/L MYLTRANSPEPTIDASE (IFCC) H 35.7 IU/L CROGENASE (IFCC; L-P) 215.4 IU/L	Image: MRS. KHUSHBU KUMARI UHID : APH000016176 : 29 Yrs 5 Mth / FEMALE Patient Type : OPD : MEDIWHEEL Ward / Bed : / Keceiving Date & Time : 0PD Receiving Date & Time : 01-08-2023 15:59 M Current Ward / Bed : / Receiving Date & Time : 01-08-2023 15:59 M (Dye Binding-Bromocresol Green) 4.3 g/dL 2.8-3.8 M (Dye Binding-Bromocresol Green) 4.3 g/dL 2.8-3.8 Into TRANSFERASE (SGOT) (IFCC) H 117.0 IU/L 42 - 98 INO TRANSFERASE (SGOT) (IFCC) H 238.8 IU/L 10 - 40 VYLTRANSPEPTIDASE (IFCC) H 35.7 IU/L 7 - 35 OROGENASE (IFCC; L-P) 215.4 IU/L 0 - 248 AL (Bluret) 7.0 g/dL 6 - 8.1	

** End of Report **

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

Ashish

Bill No.	:	APHHC230000875	Bill Date	:	01-08-2023 09:41		
Patient Name	ŀ	MRS. KHUSHBU KUMARI	UHID	:	APH000016176		
Age / Gender	ŀ	29 Yrs 5 Mth / FEMALE	Patient Type	:	OPD	If PHC	:
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		•
Sample ID	:	APH23020214	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	01-08-2023 15:59		
			 Reporting Date & Time	:	01-08-2023 16:37		
Commente Turney EDTA	14.	hala Blood Blooma Sarum		-			

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

		-		
HBA1C (Turbidimetric Immuno-inhibition)	Н	6.3	%	4.0 - 6.2
	-			

INTERPRETATION: Г Т

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.

 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

Bill No.	:	APHHC230000875	Bill Date		01-08-2023 09:41		
Patient Name	:	MRS. KHUSHBU KUMARI	UHID		APH000016176		
Age / Gender	:	29 Yrs 5 Mth / FEMALE	Patient Type		OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed		: /		
Sample ID	:	APH23020174	Current Ward / Bed		1		
	:		Receiving Date & Time		01-08-2023 10:49)	
			Reporting Date & Time	;	01-08-2023 12:51		

HAEMATOLOGY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

CBC -1 (COMPLETE BLOOD COUNT)

TOTAL LEUCOCYTE COUNT (Flow Cytometry)		7.0	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)	Н	5.1	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	9.6	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	30.1	%	36 - 46
MEAN CORPUSCULAR VOLUME	L	59.5	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN	L	19.0	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		31.9	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		179	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)	L	34.8	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	16.4	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

ESR (Westergren)	Н	80	mm 1st hr	0 - 20
BASOPHILS		0	%	0 - 1
EOSINOPHILS	Н	7	%	1 - 5
MONOCYTES		6	%	2 - 10
LYMPHOCYTES		24	%	20 - 40
NEUTROPHILS		63	%	40 - 80

** End of Report **

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

Ashish

Bill No.	:	APHHC230000875	Bill Date	:	01-08-2023 09:41		
Patient Name	:	MRS. KHUSHBU KUMARI	UHID	:	APH000016176		
Age / Gender	:	29 Yrs 5 Mth / FEMALE	Patient Type	:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH23020175	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	01-08-2023 10:49		
			Reporting Date & Time	:	01-08-2023 12:49		

BLOOD BANK REPORTING

st (Methodology)	Flag	Result	UOM	Biological Reference Interval					
ample Type: EDTA Whole Blood									
MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550									
		"AB"							
BLOOD GROUP (ABO)									

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

Ashish

Bill No.	:	APHHC230000875	Bill Date	:	01-08-2023 09:41		
Patient Name	:	MRS. KHUSHBU KUMARI	UHID	:	APH000016176		
Age / Gender	:	29 Yrs 5 Mth / FEMALE	Patient Type	:	OPD	If PHC :	
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH23020181	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	01-08-2023 11:03		
			Reporting Date & Time	:	01-08-2023 12:50		

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		10 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)	1.015	1 005 - 1 030

MICROSCOPIC EXAMINATION

LEUCOCYTES		1-2	0 - 5				
RBC's	RBC's Nil						
EPITHELIAL CELLS	1-2						
CASTS	Nil						
CRYSTALS	Nil						
URINE-SUGAR		NEGATIVE					

** End of Report **

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

Ashish

Bill No.	:	APHHC230000875	Bill Date	:	01-08-2023 09:41		
Patient Name	:	MRS. KHUSHBU KUMARI	UHID	:	APH000016176		
Age / Gender	:	29 Yrs 5 Mth / FEMALE	Patient Type	:	OPD	If PHC	:
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1		
Sample ID	:	APH23020178	Current Ward / Bed	:	1		
	:		Receiving Date & Time	:	01-08-2023 10:49		
			Reporting Date & Time	:	01-08-2023 12:52		

SEROLOGY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550

THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)		3.10	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.61	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	Н	7.97	mIU/L	0.27-4.20

** End of Report **

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

Ashish

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : ULTRASOUND

Patient Name	:	MRS. KHUSHBU KUMARI	IPD No.	:	
Age	:	29 Yrs 5 Mth	UHID	:	APH000016176
Gender	:	FEMALE	Bill No.	:	APHHC230000875
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	01-08-2023 09:41:22
Ward	:		Room No.	:	
			Print Date	:	01-08-2023 12:54:48

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and echotexture (Liver measures 10.4 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 (7.4 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (8.7 cm), Left kidney (9.4 cm). Cortico-

medullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder appears normal.

Uterus is anteverted (measures 7.0 x 4.4 x 3.6 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 (10.3 mm).

Both ovaries are normal in size and echotexture. Right ovary measures 2.9 x 1.4 cm, left ovary

measures 3.1 x 1.7 cm.

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

No significant lymphadenopathy seen.

No dilated bowel loop seen.

IMPRESSION: Normal study.

Please correlate clinically.....

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

Prepare By. MD.SALMAN 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.

DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	:	MRS. KHUSHBU KUMARI	IPD No.	:	
Age	:	29 Yrs 5 Mth	UHID	:	APH000016176
Gender	:	FEMALE	Bill No.	:	APHHC230000875
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	01-08-2023 09:41:22
Ward	:		Room No.	:	
			Print Date	:	01-08-2023 15:53:04

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.	DR. MUHAMMAD SERAJ, MD,FRCR
MD.SERAJ	(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.