

FINAL REPORT

Bill No.	:	APHHC240001868	Bill Date	:	25-10-2024 09:16
Patient Name	:	MRS. KUMARI JYOTI	UHID	:	APH000030320
Age / Gender	:	35 Yrs 3 Mth / FEMALE	Patient Type	:	OPD If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1
Sample ID	:	APH24050281	Current Ward / Bed	:	1
	:		Receiving Date & Time	:	25-10-2024 09:40
			Reporting Date & Time	:	25-10-2024 12:45
			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)		2.59	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.32	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	Н	5.17	mIU/L	0.27-4.20

** End of Report **

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

Laboratory test results are to be clinically correlated.

Storage and discard of Specimen shall be as per AIMS specimen retention policy.

Test results are not valid for Medico - Legal purposes.



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Patient Name	:	MRS. KUMARI JYOTI			UHID		:	APH00003	30320		
Age / Gender	:	35 Yrs 3 Mth / FEMALE			Patient Type		:	OPD		If PHC	:
Ref. Consultant	:	MEDIWHEEL		Ward / Bed		:	1				
Sample ID	:	APH24050289		Current Ward / Bed		:	1				
	:					ne	:	25-10-202	4 11:20		
					Reporting Date & Tir	ne	:	25-10-202	4 13:44		
		C		L	ATH REPORTING		_				
Test (Methodolog			Flag	Re	sult	UO	М		Biolog Interv	gical Ref al	erence
Sample Type: Urine											
MEDIWHEEL FUI	LL	BODY HEALTH CHECKUP_F	EMALE	BEL	_OW40@2550						
URINE, ROUTINE	E	XAMINATION									
PHYSICAL EXAN	IIN	ATION									
QUANTITY				25 mL							
COLOUR				Pa	le Straw				Pale Y	ellow	
TURBIDITY				Clear							
	MIN	IATION									
PH (Double pH indica	tor n	nethod)		6.0					5.0 - 8.	5	
PROTEINS (Prot	:ein-e	rror-of-indicators)		Ne	gative				Negativ	/e	
SUGAR (GOD POD	Met	nod)		Ne	gative				Negativ	/e	
SPECIFIC GRA	٧I	TY, URINE (Apparent pKa change)	L	1.0	005				1.005 -	1.030	
	XA										
LEUCOCYTES				1-2		/HF	۲		0 - 5		
RBC's				Nil					-		
EPITHELIAL C	EL	LS		4-5	· · · · · · · · · · · · · · · · · · ·						
CASTS				Nil							
CRYSTALS				Nil							
URINE-SUGAF	٤			NE	GATIVE						
			**	End	of Report **						

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Age / Gender	:	35 Yrs 3 Mth / FEMALE			Patient Type		:	OPD		If PHC :
Ref. Consultant	:	MEDIWHEEL			Ward / Bed		:	1		
Sample ID	:	APH24050280			Current Ward / Bed		:	1		
	:				Receiving Date & Tim	ne	:	25-10-202	4 09:40	
					Reporting Date & Tim	ne	:	25-10-202	4 14:04	
	-	BIC	CHEN	lis	TRY REPORTING					
Test (Methodolog	gy)		Flag	Re	sult	UON	1		Biolog Interv	jical Reference al
Sample Type: EDTA	W	hole Blood, Serum		1						
MEDIWHEEL FUL	L	BODY HEALTH CHECKUP_FE	MALE	BEI	_OW40@2550					
			-						i	
BLOOD UREA	Urea	se-GLDH,Kinetic	L	11		mg/d	L		15 - 45	
BUN (Calculated)			1	5	4	mg/d	1		7 - 21	

	L	5.1	ing/ac	1-21
CREATININE-SERUM (Modified Jaffe s Kinetic)	L	0.5	mg/dL	0.6 - 1.1
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)		90.0	mg/dL	70 - 100
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Note: A diagnosis of diabetes mellitus is made if fasting blood glucose exceeds 126 mg/dL.

(As per American Diabetes Association recommendation)

LIPID PROFILE

CHOLESTROL-TOTAL (CHO-POD)	Н	180	mg/dL	0 - 160
HDL CHOLESTROL Enzymatic Immunoinhibition	L	38	mg/dL	>45
CHOLESTROL-LDL DIRECT Enzymatic Selective Protection	Н	118	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO - POD)		88	mg/dL	0 - 160
NON-HDL CHOLESTROL (Calculated)	Н	142.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL (Calculated)		4.7		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 (Calculated)		3.1		1⁄2Average 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
		18	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)	0.48	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPD)	0.08	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT (Calculated)	0.40	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)	7.4	g/dL	6 - 8.1
ALBUMIN-SERUM (Dye Binding-Bromocresol Green)	4.3	g/dL	3.5 - 5.2
S.GLOBULIN (Calculated)	3.1	g/dL	2.8-3.8



DEPARTMENT OF LABORATORY SERVICES **FINAL REPORT**

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:	MRS. KUMARI JYOTI		UHID			:	APH000030320	
:	35 Yrs 3 Mth / FEMALE			Patient Type		:	OPD	If PHC :
Consultant : MEDIWHEEL uple ID : APH24050280 : :				Ward / Bed		:	1	
				Current Ward / Bed		:	1	
				Receiving Date & Time		:	25-10-2024 09:40	
Π				Reporting Date & Tim	ne : 2		25-10-2024 14:04	
culate	ed)	L	1.	39			1.5 - 2	2.5
DSF	PHATASE IFCC AMP BUFFER		90	.8	IU/L		42 - 98	3
MIN	NO TRANSFERASE (SGOT) (IFCC)		19	.3	IU/L		10 - 42	2
10	TRANSFERASE(SGPT) (IFCC)		17	.7	IU/L		10 - 40)
٩M			14	.5	IU/L		7 - 35	
YD	ROGENASE (IFCC; L-P)		19	6.8	IU/L		0 - 24	8
TA	L (Biuret)		7.4	4	g/dL		6 8 [′]	1
			5	3	ma/c	41	2.6	7.0
	i i i i i i i i i i i i i i i i i i i		: MRS. KUMARI JYOTI : 35 Yrs 3 Mth / FEMALE : MEDIWHEEL : APH24050280 :	: MRS. KUMARI JYOTI : 35 Yrs 3 Mth / FEMALE : MEDIWHEEL : APH24050280 :	: MRS. KUMARI JYOTI UHID : 35 Yrs 3 Mth / FEMALE Patient Type : MEDIWHEEL Ward / Bed : APH24050280 Current Ward / Bed : APH24050280 Current Ward / Bed : Receiving Date & Tim Reporting Date & Tim Reporting Date & Tim : Image: State of the state	: MRS. KUMARI JYOTI UHID : 35 Yrs 3 Mth / FEMALE Patient Type : MEDIWHEEL Ward / Bed : APH24050280 Current Ward / Bed : APH24050280 Current Ward / Bed : Receiving Date & Time : Reporting Date & Time : Image: State of the state of	: MRS. KUMARI JYOTI UHID : : 35 Yrs 3 Mth / FEMALE Patient Type : : MEDIWHEEL Ward / Bed : : APH24050280 Current Ward / Bed : : APH24050280 Current Ward / Bed : : APH24050280 Receiving Date & Time : : . Reporting Date & Time : : . . Reporting Date & Time : : : : : : : : : : : . <td>: MRS. KUMARI JYOTI UHID : APH000030320 : 35 Yrs 3 Mth / FEMALE Patient Type : OPD : MEDIWHEEL Ward / Bed : / : APH24050280 Current Ward / Bed : / : APH24050280 Current Ward / Bed : / : APH24050280 Current Ward / Bed : / : Peporting Date & Time : 25-10-2024 09.40 : Reporting Date & Time : 25-10-2024 09.40 : Proving Date & Time : 25-10-2024 14.04 : Image: State St</td>	: MRS. KUMARI JYOTI UHID : APH000030320 : 35 Yrs 3 Mth / FEMALE Patient Type : OPD : MEDIWHEEL Ward / Bed : / : APH24050280 Current Ward / Bed : / : APH24050280 Current Ward / Bed : / : APH24050280 Current Ward / Bed : / : Peporting Date & Time : 25-10-2024 09.40 : Reporting Date & Time : 25-10-2024 09.40 : Proving Date & Time : 25-10-2024 14.04 : Image: State St

** End of Report **

IMPORTANT INSTRUCTIONS CL - Critical Low, CH - Critical High, H - High, L - Low Laboratory test results are to be clinically correlated. Storage and discard of Specimen shall be as per AIMS specimen retention policy. Test results are not valid for Medico - Legal purposes.





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Patient Name	:	MRS. KUMARI JYOTI	UHID	:	: APH000030320
Age / Gender	:	35 Yrs 3 Mth / FEMALE	Patient Type	:	: OPD If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	: /
Sample ID	:	APH24050280	Current Ward / Bed	:	: /
	:		Receiving Date & Time	:	: 25-10-2024 09:40
			Reporting Date & Time	:	: 25-10-2024 14:04

Sample Type: EDTA Whole Blood, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE BELOW40@2550

	HBA1C (Turbidimetric Immuno-inhibition)	6.2	%	4.0 - 6.2	
INTE	BPRETATION:				

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	:	35 Yrs 3 Mth / FEMALE	Patient Type	:	OPD If PHC :
Ref. Consultant	:	MEDIWHEEL	Ward / Bed	:	1
Sample ID	:	APH24050277	Current Ward / Bed	:	1
	:		Receiving Date & Time	:	25-10-2024 09:40
	Γ		Reporting Date & Time	:	25-10-2024 14:02
	_			-	

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)		4.2	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	10.3	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	35.1	%	36 - 46
MEAN CORPUSCULAR VOLUME (Calculated)		84.0	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN (Calculated)	L	24.6	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION (Calculated)	L	29.3	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		236	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)	Н	49.2	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	Н	16.4	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS (Flow-cytometry & Microscopy)		63	%	40 - 80
LYMPHOCYTES (Flow-cytometry & Microscopy)		30	%	20 - 40
MONOCYTES (Flow-cytometry & Microscopy)		5	%	2 - 10
EOSINOPHILS (Flow-cytometry & Microscopy)		2	%	1 - 5
BASOPHILS (Flow-cytometry & Microscopy)		0	%	0 - 1
ESR (Westergren)	Н	57	mm/1st hr	0 - 20

** End of Report **

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\ge / Gender	:	35 Yrs 3 Mth / FEMALE		Patient Type		:	OPD	If PHC :		
Ref. Consultant	:	MEDIWHEEL		Ward / Bed		:	1			
Sample ID	:	APH24050278		Current Ward / Bed		:	1			
	:			Receiving Date & Tim	e	:	25-10-2024	09:40		
	Reporting Date & Time : 25-				25-10-2024 17:06					
		BL	<u>_00D</u>	BANK REPORTING						
Test (Methodology)		Flag	Result	UON	М		Biological Reference Interval			
Sample Type: EDTA	N W	hole Blood	<u> </u>			_	I			
	LL	BODY HEALTH CHECKUP_FE	MALE I	BELOW40@2550						
BLOOD GROU		4BO)		"O"						

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DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : XRAY

Patient Name	:	MRS. KUMARI JYOTI	IPD No.	:	
Age	:	35 Yrs 3 Mth	UHID	:	APH000030320
Gender	:	FEMALE	Bill No.	:	APHHC240001868
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	25-10-2024 09:16:09
Ward	:		Room No.	:	
			Print Date	:	25-10-2024 11:14:05

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 Radiodiagnosis,FRCR (London) BCMR/46075 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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Patient Name	: MRS. KUMARI JYOTI	UHID	:	APH000030320
Age / Gender	: 35 Yrs 3 Mth / FEMALE	Patient Type	:	OPD
Ref. Consultant	: MEDIWHEEL	Ward	:	
Sample ID	: APH24050300	Current Bed	:	
	:	Reporting Date & Time	:	26-10-2024 10:14
		Receiving Date & Time	:	25/10/2024 11:51

CYTOPATHOLOGY REPORTING

Cytopathology No:C-292/24

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: Negative for Intraepithelial lesion or Malignancy.(NILM).

*** End of Report ***

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DEPARTMENT OF RADIO-DIAGNOSIS & IMAGING

Report : ULTRASOUND

Patient Name	:	MRS. KUMARI JYOTI	IPD No.	:	
Age	:	35 Yrs 3 Mth	UHID	:	APH000030320
Gender	:	FEMALE	Bill No.	:	APHHC240001868
Ref. Doctor	:	MEDIWHEEL	Bill Date	:	25-10-2024 09:16:09
Ward	:		Room No.	:	
			Print Date	:	25-10-2024 10:36:09

WHOLE ABDOMEN:

Both the hepatic lobes are normal in size and echotexture (Liver measures 14.9 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 (11 cm) and echotexture.

Both kidneys are normal in size and echotexture (Right kidney (9.9 cm), Left kidney (10.4 cm). Corticomedullary distinction is maintained. No calculus or hydronephrosis seen.

Urinary bladder is minimally distended and appears normal.

Uterus is anteverted (measures 5.7 x 4.1 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 (7 mm).

Both ovaries are obscured.

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

No significant lymphadenopathy seen.

No dilated bowel loop seen.

IMPRESSION:- No significant abnormality detected.

Please correlate clinically.....

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

Prepare By. MD.SERAJ DR. ALOK KUMAR, M.B.B.S,M.D,DMRD CONSULTANT

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