

FINAL REPORT

Bill No. :	APHHC230000679	Bill Date :	10-06-2023 08:27
Patient Name :	MRS. BABITA KUMARI	UHID :	APH000015357
Age / Gender :	38 Yrs / FEMALE	Patient Type :	OPD <input type="checkbox"/> If PHC <input type="checkbox"/>
Ref. Consultant :	MEDIWHEEL	Ward / Bed :	/
Sample ID :	APH23014930	Current Ward / Bed :	/
		Receiving Date & Time :	10-06-2023 09:48
		Reporting Date & Time :	10-06-2023 13:16

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 (Full Count)		10.8	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focusing)		4.2	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	11.3	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	34.5	%	36 - 46
MEAN CORPUSCULAR VOLUME		83.2	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		27.2	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		32.6	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focusing)		277	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Pulse Size Distribution)	H	47.2	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	H	15.8	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		76	%	40 - 80
LYMPHOCYTES	L	18	%	20 - 40
MONOCYTES		4	%	2 - 10
EOSINOPHILS		2	%	1 - 5
BASOPHILS		0	%	0 - 1
ESR (Westergren)	H	67	mm 1st hr	0 - 20

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

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


DR. ASHISH RANJAN SINGH
 MBBB, MD
 CONSULTANT

FINAL REPORT

Bill No.	: APHHC230000679	Bill Date	: 10-08-2023 08:27
Patient Name	: MRS. BABITA KUMARI	UHID	: APH000015357
Age / Gender	: 38 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23014931	Current Ward / Bed	: /
		Receiving Date & Time	: 10-08-2023 09:48
		Reporting Date & Time	: 10-08-2023 20:53

BLOOD BANK REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
<i>Sample Type: EDTA Whole Blood</i>				
MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550				
BLOOD GROUP (ABO)		"A"		
RH TYPE		POSITIVE		

**** End of Report ****

IMPORTANT INSTRUCTIONS

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

Ashish

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FINAL REPORT

Bill No.	APH110230000670	Bill Date	: 10-06-2023 08:27	
Patient Name	MRS. BABITA KUMARI	UHID	: APH000016357	
Age / Gender	38 Yrs / FEMALE	Patient Type	: OPD	If PHC :
Ref. Consultant	MEDIWHEEL	Ward / Bed	: /	
Sample ID	APH23015050	Current Ward / Bed	: /	
		Receiving Date & Time	: 10-06-2023 15:30	
		Reporting Date & Time	: 10-06-2023 17:17	

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_ FEMALE BELOW40@2550

HbA1c (Glycosylated haemoglobin)	4.7	%	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, Cardopathy 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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FINAL REPORT

Bill No.	: APHHC230000679	Bill Date	: 10-06-2023 08:27
Patient Name	: MRS. BABITA KUMARI	UHID	: APH1000015357
Age / Gender	: 38 Yrs / FEMALE	Patient Type	: OPD IF PHC
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23015050	Current Ward / Bed	: /
		Receiving Date & Time	: 10-06-2023 15:30
		Reporting Date & Time	: 10-06-2023 17:17

BIOCHEMISTRY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
<i>Sample Type: EDTA Whole Blood, Plasma, Serum</i>				
MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550				

BLOOD UREA <small>Urease-GDH, Kinetic</small>		19	mg/dL	15 - 45
BUN (CALCULATED)		8.9	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>		94.0	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>		136.0	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	185	mg/dL	0 - 160
HDL CHOLESTROL <small>Enzymatic Inhibition</small>	L	42	mg/dL	>45
CHOLESTROL-LDL DIRECT <small>Enzymatic Selective Protection</small>	H	113	mg/dL	0 - 100
S.TRIGLYCERIDES <small>(GPO - POD)</small>		84	mg/dL	0 - 160
NON-HDL CHOLESTROL	H	143.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		4.4		½ 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		2.7		½ 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		17	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	1.45	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT <small>(DPO)</small>	H	0.26	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT	H	1.19	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL <small>(Buret)</small>		7.0	g/dL	6 - 8.1



FINAL REPORT

Bill No.	APH0000000079	Bill Date	: 10-06-2023 08:27	
Patient Name	MRS. BABITA KUMARI	UHID	: APH000015357	
Age / Gender	39 Yrs / FEMALE	Patient Type	: OPD	If PHC :
Ref. Consultant	MEDIWHEEL	Ward / Bed	: /	
Sample ID	APH23018080	Current Ward / Bed	: /	
		Receiving Date & Time	: 10-06-2023 15:30	
		Reporting Date & Time	: 10-06-2023 17:17	

ALBUMIN-SERUM (CHEMISTRY) (SERUM)		4.1	g/dL	
S.GLOBULIN		2.9	g/dL	2.2-3.2
A/G RATIO	L	1.41		1.5 - 2.5
ALKALINE PHOSPHATASE (CHEMISTRY)	H	104.6	IU/L	42 - 92
ASPARTATE AMINO TRANSFERASE (SGOT) (UCC)		21.7	IU/L	10 - 42
ALANINE AMINO TRANSFERASE (SGPT) (UCC)		21.6	IU/L	10 - 40
GAMMA GLUTAMYL TRANSFERASE (UCC)		14.8	IU/L	7 - 35
LACTATE DEHYDROGENASE (UCC) (CP)		207.4	IU/L	0 - 242
S.PROTEIN-TOTAL (CHEM)		7.0	g/dL	6 - 8.1
URIC ACID (CHEM) (URINE)		4.2	mg/dL	2.6 - 7.2

** End of Report **

IMPORTANT INSTRUCTIONS

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FINAL REPORT

Bill No.	APH00230000670	Bill Date	10-06-2023 08:27
Patient Name	MRS. BABITA KLIMARRI	LPHD	APH000014387
Age / Gender	38 Yrs / FEMALE	Patient Type	OPD # PMC
Ref. Consultant	MEDHIVEIL	Ward / Bed	/
Sample ID	APH23018080	Current Ward / Bed	/
		Receiving Date & Time	10-06-2023 15:30
		Reporting Date & Time	10-06-2023 17:17

ALBUMIN-SERUM (Low Backlog-Deferred Order)		4.1	g/dL	
S.G. OBULIN		2.9	g/dL	2.6-3.8
A/G RATIO	L	1.41		1.9 - 2.5
ALKALINE PHOSPHATASE (PC) AND (APPC)	H	104.6	IU/L	42 - 98
ASPARTATE AMINO TRANSFERASE (SGOT) (PC)		21.7	IU/L	10 - 42
ALANINE AMINO TRANSFERASE (SGPT) (PC)		21.6	IU/L	10 - 40
GAMMA-GUTAMYL TRANSPEPTIDASE (PC)		14.8	IU/L	7 - 35
LACTATE DEHYDROGENASE (PC, LPH)		207.4	IU/L	0 - 248
S.PROTEIN-TOTAL (Rout)		7.0	g/dL	6 - 8.1
URIC ACID (Urate - Toxic)		4.2	mg/dL	2.6 - 7.2

** End of Report **

IMPORTANT INSTRUCTIONS

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MBBS, MD

GENERAL SURG



FINAL REPORT

Bill No.	: APHHC230000679	Bill Date	: 10-06-2023 08:27
Patient Name	: MRS. BABITA KUMARI	UHID	: APH000018367
Age / Gender	: 38 Yrs / FEMALE	Patient Type	: OPD [H PMS] []
Ref. Consultant	: MEDWHEEL	Ward / Bed	: /
Sample ID	: APH23015050	Current Ward / Bed	: /
		Receiving Date & Time	: 10-06-2023 15:30
		Reporting Date & Time	: 10-06-2023 17:17

ALBUMIN-SERUM (Low Binding-Bromocresol Green)		4.1	g/dl	
S.GLOBULIN		2.9	g/dl	2.8-3.8
A/G RATIO	L	1.41		1.5-2.5
ALKALINE PHOSPHATASE (PCC, AMP BUFFER)	H	104.6	IU/L	42-98
ASPARTATE AMINO TRANSFERASE (SGOT) (PCC)		21.7	IU/L	10-42
ALANINE AMINO TRANSFERASE (SGPT) (PCC)		21.6	IU/L	10-40
GAMMA-GLUTAMYLTRANSPEPTIDASE (PCC)		14.8	IU/L	7-35
LACTATE DEHYDROGENASE (PCC, L-F)		207.4	IU/L	0-248
S.PROTEIN-TOTAL (Buret)		7.0	g/dl	6-8.1
URIC ACID (Uricase - Turbid)		4.2	mg/dl	2.6-7.2

**** End of Report ****

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FINAL REPORT

Bill No.	: APHHC230000679	Bill Date	: 10-06-2023 09:27
Patient Name	: MRS. BABITA KUMARI	UHID	: APH10666915057
Age / Gender	: 38 Yrs / FEMALE	Patient Type	: OPD # 576
Ref. Consultant	: MEDIWEEL	Ward / Bed	: /
Sample ID	: APH23015050	Current Ward / Bed	: /
		Receiving Date & Time	: 10-06-2023 15:35
		Reporting Date & Time	: 10-06-2023 17:17

ALBUMIN-SERUM (Dye Binding-Bromocresol Green)		4.1	g/dL	2.8-3.8
S.GLOBULIN		2.9	g/dL	1.5-2.5
A/G RATIO	L	1.41		
ALKALINE PHOSPHATASE IFCC AMP BUFFER	H	104.6	U/L	47-98
ASPARTATE AMINO TRANSFERASE (SGOT) (IFCC)		21.7	U/L	10-40
ALANINE AMINO TRANSFERASE(SGPT) (IFCC)		21.6	U/L	10-40
GAMMA-GLUTAMYLTRANSPEPTIDASE (IFCC)		14.8	U/L	7-35
LACTATE DEHYDROGENASE (IFCC; L-P)		207.4	U/L	3-258
S.PROTEIN-TOTAL (Buret)		7.0	g/dL	3-8.1
URIC ACID Uricase - Trinder		4.2	mg/dL	2.3-7.2

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Patient Name	: MRS. BABITA KUMARI	UHID	: APH000016367
Age / Gender	: 38 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23014935	Current Ward / Bed	: /
		Receiving Date & Time	: 10-06-2023 09:48
		Reporting Date & Time	: 10-06-2023 13:09

SEROLOGY REPORTING

Test (Methodology)	Flag	Result	UOM	Biological Reference Interval
<i>Sample Type: Serum</i>				
MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE BELOW40@2550				
THYROID PROFILE (FT3+FT4+TSH)				
FREE-TRI IODO THYRONINE (FT3) (ECLIA)		2.92	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.23	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	H	7.34	mIU/L	0.27-4.20

**** End of Report ****

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