

FINAL REPORT

Bill No.	: APIHC230000996	Bill Date	: 06-09-2023 08:55
Patient Name	: MRS. NUTAN DEVI	UHID	: APH000016855
Age / Gender	: 49 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: mediwheel	Ward / Bed	: /
Sample ID	: APH23023720	Current Ward / Bed	: /
		Receiving Date & Time	: 06-09-2023 10:15
		Reporting Date & Time	: 06-09-2023 14:18

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(AVOVE-40)@2800

CBC -1 (COMPLETE BLOOD COUNT)

TOTAL LEUCOCYTE COUNT (Flow Cytometry)		8.4	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.2	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)		12.4	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)		38.2	%	36 - 46
MEAN CORPUSCULAR VOLUME		90.2	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		29.2	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		32.4	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		216	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)		45.6	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	H	14.1	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		62	%	40 - 80
LYMPHOCYTES		28	%	20 - 40
MONOCYTES		6	%	2 - 10
EOSINOPHILS		4	%	1 - 5
BASOPHILS		0	%	0 - 1
ESR (Westergren)	H	60	mm 1st hr	0 - 20

** End of Report **

IMPORTANT INSTRUCTIONS

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

Ashish

DR. ASHISH RANJAN SINGH
MBBS,MD
CONSULTANT

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Age / Gender	: 49 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: mediwheel	Ward / Bed	: /
Sample ID	: APH23023724	Current Ward / Bed	: /
		Receiving Date & Time	: 06-09-2023 10:15
		Reporting Date & Time	: 06-09-2023 17:24

SEROLOGY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (CLIA)		2.94	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (CLIA)		1.03	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (CLIA)		3.41	mIU/L	0.27-4.20

** End of Report **

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Bill No.	: APHIC23000099G	Bill Date	: 06-09-2023 08:55
Patient Name	: MRS. NUTAN DEVI	UHID	: APH00016855
Age / Gender	: 49 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: mediwheel	Ward / Bed	: /
Sample ID	: APH23023721	Current Ward / Bed	: /
		Receiving Date & Time	: 06-09-2023 10:15
		Reporting Date & Time	: 06-09-2023 20:56

BLOOD BANK REPORTING

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

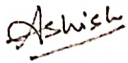
MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

BLOOD GROUP (ABO)	"A"
RH TYPE	POSITIVE

**** End of Report ****

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Age / Gender	: 49 Yrs / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: mediwheel	Ward / Bed	: /
Sample ID	: APH23023725	Current Ward / Bed	: /
		Receiving Date & Time	: 06-09-2023 10:20
		Reporting Date & Time	: 06-09-2023 17:24

BIOCHEMISTRY REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

BLOOD UREA Urease-GUD, Kinetic		27	mg/dL	15 - 45
BUN (CALCULATED)		12.6	mg/dL	7 - 21
CREATININE-SERUM (Modified Jaffe's Kinetic)	L	0.4	mg/dL	0.6 - 1.1
GLUCOSE-PLASMA (FASTING) (UV Hexokinase)		80.0	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)

LIPID PROFILE

CHOLESTROL-TOTAL (CHO-POD)	H	228	mg/dL	0 - 160
HDL CHOLESTROL (Enzymatic Immunoassay)		50	mg/dL	>45
CHOLESTROL-LDL DIRECT (Enzymatic Selective Protection)	H	142	mg/dL	0 - 100
S.TRIGLYCERIDES (GPO-POD)	H	195	mg/dL	0 - 160
NON-HDL CHOLESTROL	H	178.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		4.6		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		2.8		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	39	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 (DPT)		0.53	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT (DPT)		0.09	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT		0.44	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL (Biuret)		7.1	g/dL	6 - 8.1
ALBUMIN-SERUM (Dye Binding-Bromocresol Green)		4.0	g/dL	
S.GLOBULIN		3.1	g/dL	2.8-3.8
A/G RATIO	L	1.29		1.5 - 2.5

Asian City Hospital (A unit of Blue Sapphire Healthcare Pvt. Ltd.) CIN : U74999DL2007PTC159674 Page 1 of 3

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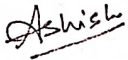
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ALKALINE PHOSPHATASE (IFCC AMP BUFFER)		83.3	IU/L	42 - 98
ASPARTATE AMINO TRANSFERASE (SGOT) (IFCC)	H	45.1	IU/L	10 - 42
ALANINE AMINO TRANSFERASE (SGPT) (IFCC)		34.7	IU/L	10 - 40
GAMMA-GLUTAMYLTRANSPEPTIDASE (IFCC)	L	6.5	IU/L	7 - 35
LACTATE DEHYDROGENASE (IFCC; L-P)		149.5	IU/L	0 - 248
S.PROTEIN-TOTAL (Biorad)		7.1	g/dL	6 - 8.1
URIC ACID (Uricase - Trinder)		3.6	mg/dL	2.6 - 7.2

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MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

HbA1C (Turbidimetric Immuno-inhibition)	5.9	%	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.

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Sample ID	: APH23023802	Current Ward / Bed	: /
		Receiving Date & Time	: 06-09-2023 15:27
		Reporting Date & Time	: 06-09-2023 20:34

CLINICAL PATH REPORTING

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

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

URINE, ROUTINE EXAMINATION

PHYSICAL EXAMINATION

QUANTITY		30 mL		
COLOUR		Pale yellow		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)	L	1.005		1.005 - 1.030

MICROSCOPIC EXAMINATION

LEUCOCYTES		1-3	/HPF	0 - 5
RBC's		Nil		
EPITHELIAL CELLS		1-2		
CASTS		Nil		
CRYSTALS		Nil		
URINE-SUGAR		NEGATIVE		

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