

FINAL REPORT

Bill No.	APHHC230000754	Bill Date	29-06-2023 09:20
Patient Name	MRS. BANGITA DAYANAND PRASAD	UHID	APH000015555
Age / Gender	46 Yrs 1 Mth / FEMALE	Patient Type	OPD [If PHG] [I]
Ref. Consultant	MEDIWHEEL	Ward / Bed	/
Sample ID	APH23017269	Current Ward / Bed	/
		Receiving Date & Time	29-06-2023 12:01
		Reporting Date & Time	29-06-2023 13:49

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	25 mL		
COLOUR	Straw		Pale Yellow
TURBIDITY	Clear		

CHEMICAL EXAMINATION

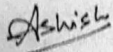
PH (Double pH indicator method)	6.5		5.0 - 8.5
PROTEINS (Protein-error-of-indicators)	Negative		Negative
SUGAR (GOD POD Method)	Negative		Negative
SPECIFIC GRAVITY, URINE (Apparent pfa change)	1.010		1.005 - 1.030

MICROSCOPIC EXAMINATION

LEUCOCYTES	1-2	/HPF	0 - 5
RBC's	Nil		
EPITHELIAL CELLS	3-4/HPF		
CASTS	Nil		
CRYSTALS	Nil		
URINE-SUGAR	NEGATIVE		

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

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


DR. ASHISH RANJAN SINGH

 MBBS, MD
 CONSULTANT



FINAL REPORT

Bill No.	: APHHC230000754	Bill Date	: 29-06-2023 09:20
Patient Name	: MRS. SANGITA DAYANAND PRASAD	UHID	: APH000015656
Age / Gender	: 46 Yrs 1 Mth / FEMALE	Patient Type	: OPD <input type="checkbox"/> If PHC <input type="checkbox"/>
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23017252	Current Ward / Bed	: /
		Receiving Date & Time	: 29-06-2023 10:10
		Reporting Date & Time	: 29-06-2023 11:56

BLOOD BANK REPORTING

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

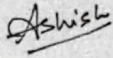
MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVOVE-40)@2800

BLOOD GROUP (ABO)	"A"
RH TYPE	POSITIVE

**** End of Report ****

IMPORTANT INSTRUCTIONS

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FINAL REPORT

Bill No.	APHHC230000754	Bill Date	29-05-2023 09:20
Patient Name	MRS. BANGITA BAYANAND PRASAD	UHID	APH000015655
Age / Gender	46 Yrs 1 Mo / FEMALE	Patient Type	OPD [H PHS]
Ref. Consultant	MEDIWHEEL	Ward / Bed	/
Sample ID	APH23017280	Current Ward / Bed	/
		Receiving Date & Time	29-05-2023 13:45
		Reporting Date & Time	29-05-2023 15:12

Sample Type: EDTA Whole Blood, Plasma, Serum

MEDIWHEEL FULL BODY HEALTH CHECKUP_FEMALE(AVGVE 46)@2800

HbA1c (Fasting) (mmol/L) (mg/dL)	5.2	%	4.0 - 5.2
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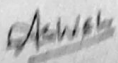
INTERPRETATION:

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 ****
IMPORTANT INSTRUCTIONS

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FINAL REPORT

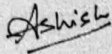
Bill No.	: APHHC230000754	Bill Date	: 29-06-2023 09:20
Patient Name	: MRS. SANGITA DAYANAND PRASAD	UHID	: APH000015656
Age / Gender	: 46 Yrs 1 Mth / FEMALE	Patient Type	: OPD If PHC : <input type="checkbox"/>
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23017280	Current Ward / Bed	: /
		Receiving Date & Time	: 29-06-2023 13:45
		Reporting Date & Time	: 29-06-2023 15:12

ALBUMIN-SERUM (Dye Binding-Bromocresol Green)		3.7	g/dL	
S.GLOBULIN	L	2.5	g/dL	2.8-3.8
A/G RATIO	L	1.48		1.5 - 2.5
ALKALINE PHOSPHATASE (IFCC AMP BUFFER)		56.1	IU/L	42 - 98
ASPARTATE AMINO TRANSFERASE (SGOT) (IFCC)		29.3	IU/L	10 - 42
ALANINE AMINO TRANSFERASE(SGPT) (IFCC)		30.9	IU/L	10 - 40
GAMMA-GLUTAMYLTRANSPEPTIDASE (IFCC)		15.0	IU/L	7 - 35
LACTATE DEHYDROGENASE (IFCC, L-P)		159.5	IU/L	0 - 248
S.PROTEIN-TOTAL (Buret)		6.2	g/dL	6 - 8.1
URIC ACID (Uricase - Trinder)		2.9	mg/dL	2.6 - 7.2

**** End of Report ****

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FINAL REPORT

Bill No.	: APHHC230000754	Bill Date	: 29-06-2023 09:20
Patient Name	: MRS. SANGITA DAYANAND PRASAD	UHID	: APH000015666
Age / Gender	: 46 Yrs 1 Mth / FEMALE	Patient Type	: OPD H PWS
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23017280	Current Ward / Bed	: /
		Receiving Date & Time	: 29-06-2023 13:45
		Reporting Date & Time	: 29-06-2023 15:12

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(AVOVE-40)@2800

BLOOD UREA <small>Urease-GDH/Kinetic</small>		15	mg/dL	15 - 45
BUN (CALCULATED)		7.0	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>		83.0	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>		113.0	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	202	mg/dL	0 - 160
HDL CHOLESTROL <small>Enzymatic Immunoinhibition</small>		67	mg/dL	>45
CHOLESTROL-LDL DIRECT <small>Enzymatic Selective Protection</small>	H	112	mg/dL	0 - 100
S.TRIGLYCERIDES <small>(GPO - POB)</small>	H	168	mg/dL	0 - 160
NON-HDL CHOLESTROL	H	135.0	mg/dL	0 - 125
TOTAL CHOLESTROL / HDL CHOLESTROL		3.0		1/2 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		1.7		1/2 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		34	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>		0.50	mg/dL	0.2 - 1.0
BILIRUBIN-DIRECT <small>(DPO)</small>		0.09	mg/dL	0 - 0.2
BILIRUBIN-INDIRECT		0.41	mg/dL	0.2 - 0.8
S.PROTEIN-TOTAL <small>(Buret)</small>		6.2	g/dL	6 - 8.1

FINAL REPORT

Bill No.	: APHHC230000754	Bill Date	: 29-06-2023 09:20
Patient Name	: MRS. SANGITA DAYANAND PRASAD	UHID	: APH000016066
Age / Gender	: 46 Yrs 1 Mth / FEMALE	Patient Type	: OPD IF PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23017251	Current Ward / Bed	: /
		Receiving Date & Time	: 29-06-2023 10:10
		Reporting Date & Time	: 29-06-2023 13:12

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)		8.2	thousand/cumm	4 - 11
RED BLOOD CELL COUNT (Hydro Dynamic Focussing)		4.0	million/cumm	3.8 - 4.8
HAEMOGLOBIN (SLS Hb Detection)	L	10.9	g/dL	12 - 15
PACK CELL VOLUME (Cumulative Pulse Height Detection)	L	32.8	%	36 - 46
MEAN CORPUSCULAR VOLUME	L	82.4	fL	83 - 101
MEAN CORPUSCULAR HAEMOGLOBIN		27.4	pg	27 - 32
MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION		33.3	g/dL	31.5 - 34.5
PLATELET COUNT (Hydro Dynamic Focussing)		170	thousand/cumm	150 - 400
RED CELL DISTRIBUTION WIDTH (S.D - RDW) (Particle Size Distribution)	H	52.3	fL	39 - 46
RED CELL DISTRIBUTION WIDTH (C.V.)	H	17.6	%	11.6 - 14

DIFFERENTIAL LEUCOCYTE COUNT

NEUTROPHILS		75	%	40 - 80
LYMPHOCYTES	L	17	%	20 - 40
MONOCYTES		4	%	2 - 10
EOSINOPHILS		4	%	1 - 5
BASOPHILS		0	%	0 - 1
ESR (Westergren)	H	35	mm 1st hr	0 - 20

**** End of Report ****

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Ashish

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Bill No.	: APHHC230000754	Bill Date	: 29-06-2023 09:20
Patient Name	: MRS. SANGITA DAYANAND PRASAD	UHID	: APH000015656
Age / Gender	: 46 Yrs 1 Mth / FEMALE	Patient Type	: OPD If PHC :
Ref. Consultant	: MEDIWHEEL	Ward / Bed	: /
Sample ID	: APH23017255	Current Ward / Bed	: /
		Receiving Date & Time	: 29-06-2023 10:10
		Reporting Date & Time	: 29-06-2023 13:50

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

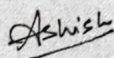
THYROID PROFILE (FT3+FT4+TSH)

FREE-TRI IODO THYRONINE (FT3) (ECLIA)		2.44	pg/mL	2.0-4.4
FREE -THYROXINE (FT4) (ECLIA)		1.17	ng/dL	0.9-1.7
THYROID STIMULATING HORMONE (TSH) (ECLIA)	H	11.13	mIU/L	0.27-4.20

**** End of Report ****

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