





: Mr.NAWAL KISHOR SINGH

Age/Gender

: 59 Y 9 M 17 D/M : CVIM.0000246223

UHID/MR No Visit ID

: CVIMOPV636157

Ref Doctor

: Self

Emp/Auth/TPA ID

: 35E7706

Collected

: 22/Oct/2024 08:56AM

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: 22/Oct/2024 12:55PM

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: 22/Oct/2024 01:45PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR, WHOLE BLOOD EDTA

RBC's Predominantly Normocytic Normochromic with Macrocytes+WBC's are normal in number and morphology Platelets are Adequate No hemoparasite seen.

Page 1 of 18



Consultant Pathologist SIN No:VIR241002687

MBBS, MD (Pathology)

Dr Sneha Shah









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DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	13.5	g/dL	13-17	Spectrophotometer
PCV	40.90	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.49	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	91	fL	83-101	Calculated
MCH	30.1	pg	27-32	Calculated
MCHC	33	g/dL	31.5-34.5	Calculated
R.D.W	16.5	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,890	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)			
NEUTROPHILS	58	%	40-80	Electrical Impedance
LYMPHOCYTES	31.9	%	20-40	Electrical Impedance
EOSINOPHILS	1.7	%	1-6	Electrical Impedance
MONOCYTES	8.1	%	2-10	Electrical Impedance
BASOPHILS	0.3	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3996.2	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2197.91	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	117.13	Cells/cu.mm	20-500	Calculated
MONOCYTES	558.09	Cells/cu.mm	200-1000	Calculated
BASOPHILS	20.67	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.82		0.78- 3.53	Calculated
PLATELET COUNT	158000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	10	mm at the end of 1 hour	0-15	Modified Westergrer
PERIPHERAL SMEAR				

RBC's Predominantly Normocytic Normochromic with Macrocytes+

WBC's are normal in number and morphology

Platelets are Adequate

No hemoparasite seen.

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SIN No:VIR241002687

MBBS, MD (Pathology) Consultant Pathologist

Dr Sneha Shah

This test has been performed at Apollo Health and Lifestyle ltd-Sadashiv Peth Pune, Diagnostics Lab



Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Nyati Millenium Premises, Cooperative Society Limited, Shop No.S1 & Stilt Floor, Building "C", Viman Nagar, Pune, Maharashtra, India - 411014









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DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

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Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

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Test Name	Result	Unit	Bio. Ref. Interval	Method
BLOOD GROUP ABO AND RH FAC	TOR , WHOLE BLOOD EDTA	Ì		
BLOOD GROUP TYPE	0			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination

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Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, FASTING, NAF PLASMA	85	mg/dL	70-100	HEXOKINASE

Comment:

As per American Diabetes Guidelines, 2023

Fasting Glucose Values in mg/dL	Interpretation
70-100 mg/dL	Normal
100-125 mg/dL	Prediabetes
≥126 mg/dL	Diabetes
<70 mg/dL	Hypoglycemia

Note:

- 1. The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions.
- 2. Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	145	mg/dL	70-140	HEXOKINASE

Comment:

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each other.

Conditions which may lead to lower postprandial glucose levels as compared to fasting glucose levels may be due to reactive hypoglycemia, dietary meal content, duration or timing of sampling after food digestion and absorption, medications such as insulin preparations, sulfonylureas, amylin analogues, or conditions such as overproduction of insulin.

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DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HBA1C (GLYCATED HEMOGLOBIN), WA	HOLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	5.7	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	117	mg/dL		Calculated

Comment:

Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

REFERENCE GROUP	HBA1C %	
NON DIABETIC	<5.7	
PREDIABETES	5.7 - 6.4	
DIABETES	≥ 6.5	
DIABETICS		
EXCELLENT CONTROL	6 – 7	
FAIR TO GOOD CONTROL	7 – 8	
UNSATISFACTORY CONTROL	8 - 10	
POOR CONTROL	>10	

Note: Dietary preparation or fasting is not required.

1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic

Control by American Diabetes Association guidelines 2023.

- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- 4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- 5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control A: HbF >25%
 - B: Homozygous Hemoglobinopathy.
 - (Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

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Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	153	mg/dL	<200	CHO-POD
TRIGLYCERIDES	112	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	42	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	111	mg/dL	<130	Calculated
LDL CHOLESTEROL	88.57	mg/dL	<100	Calculated
VLDL CHOLESTEROL	22.46	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.63		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.06		<0.11	Calculated

Comment:

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	Desirable	Borderline High	High	Very High
TOTAL CHOLESTEROL	< 200	200 - 239	≥ 240	
TRIGLYCERIDES	<150	150 - 199	200 - 499	≥ 500
LDL	Optimal < 100 Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 60			
NON-HDL CHOLESTEROL	Optimal <130; Above Optimal 130-159	160-189	190-219	>220

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ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
IVER FUNCTION TEST (LFT), SERUM				
BILIRUBIN, TOTAL	0.75	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.16	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.59	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	16.99	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	16.7	U/L	<50	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.0		<1.15	Calculated
ALKALINE PHOSPHATASE	67.71	U/L	30-120	IFCC
PROTEIN, TOTAL	7.99	g/dL	6.6-8.3	Biuret
ALBUMIN	4.19	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.80	g/dL	2.0-3.5	Calculated
A/G RATIO	1.1		0.9-2.0	Calculated

Comment:

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin) Common patterns seen:

- 1. Hepatocellular Injury:
- *AST Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.*ALT Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI. Disproportionate increase in AST, ALT compared with ALP. AST: ALT (ratio) In case of hepatocellular injury AST: ALT > 1In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilsons's diseases, Cirrhosis, but the increase is usually not >2.
- 2. Cholestatic Pattern:*ALP Disproportionate increase in ALP compared with AST, ALT. ALP elevation also seen in pregnancy, impacted by age and sex.*Bilirubin elevated- predominantly direct , To establish the hepatic origin correlation with elevated GGT helps.
- 3. Synthetic function impairment:*Albumin-Liver disease reduces albumin levels, Correlation with PT (Prothrombin Time) helps.
- 4. Associated tests for assessment of liver fibrosis Fibrosis-4 and APRI Index.

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Dr Sneha Shah MBBS, MD (Pathology) Consultant Pathologist

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ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
RENAL PROFILE/KIDNEY FUNCTION	TEST (RFT/KFT), SEF	RUM		
CREATININE	0.79	mg/dL	0.72 – 1.18	Modified Jaffe, Kinetic
UREA	16.91	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	7.9	mg/dL	8.0 - 23.0	Calculated
URIC ACID	4.90	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	9.40	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.21	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	139.88	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.4	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	103.62	mmol/L	101–109	ISE (Indirect)
PROTEIN, TOTAL	7.99	g/dL	6.6-8.3	Biuret
ALBUMIN	4.19	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.80	g/dL	2.0-3.5	Calculated
A/G RATIO	1.1		0.9-2.0	Calculated

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Test Name	Result	Unit	Bio. Ref. Interval	Method
ALKALINE PHOSPHATASE, SERUM	67.71	U/L	30-120	IFCC

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Test Name	Result	Unit	Bio. Ref. Interval	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	19.80	U/L	<55	IFCC

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DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE TOTAL (T3, T4, TSH)	, SERUM	'		<u>'</u>
TRI-IODOTHYRONINE (T3, TOTAL)	1.29	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	11.89	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.319	μIU/mL	0.34-5.60	CLIA

Comment:

For pregnant females	Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)
First trimester	0.1 - 2.5
Second trimester	0.2 - 3.0
Third trimester	0.3 - 3.0

- 1. TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
- 2. TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
- 3. Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
- 4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	T3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies
N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes

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DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

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High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma
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Test Name	Result	Unit	Bio. Ref. Interval	Method
VITAMIN D (25 - OH VITAMIN D),	14.7	ng/mL		CLIA
SERUM				

Comment:

BIOLOGICAL REFERENCE RANGES

VITAMIN D STATUS	VITAMIN D 25 HYDROXY (ng/mL)
DEFICIENCY	<10
INSUFFICIENCY	10 - 30
SUFFICIENCY	30 - 100
TOXICITY	>100

The biological function of Vitamin D is to maintain normal levels of calcium and phosphorus absorption. 25-Hydroxy vitamin D is the storage form of vitamin D. Vitamin D assists in maintaining bone health by facilitating calcium absorption. Vitamin D deficiency can also cause osteomalacia, which frequently affects elderly patients.

Vitamin D Total levels are composed of two components namely 25-Hydroxy Vitamin D2 and 25-Hydroxy Vitamin D3 both of which are converted into active forms. Vitamin D2 level corresponds with the exogenous dietary intake of Vitamin D rich foods as well as supplements. Vitamin D3 level corresponds with endogenous production as well as exogenous diet and supplements. Vitamin D from sunshine on the skin or from dietary intake is converted predominantly by the liver into 25-hydroxy vitamin D, which has a long half-life and is stored in the adipose tissue. The metabolically active form of vitamin D, 1,25-di-hydroxy vitamin D, which has a short life, is then synthesized in the kidney as needed from circulating 25-hydroxy vitamin D. The reference interval of greater than 30 ng/mL is a target value established by the Endocrine Society.

Decreased Levels:- Inadequate exposure to sunlight, Dietary deficiency, Vitamin D malabsorption, Severe Hepatocellular disease., Drugs like Anticonvulsants, Nephrotic syndrome.

Increased levels: Vitamin D intoxication.

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Test Name	Result	Unit	Bio. Ref. Interval	Method
VITAMIN B12, SERUM	110	pg/mL	120-914	CLIA

Comment:

Vitamin B12 deficiency frequently causes macrocytic anemia, glossitis, peripheral neuropathy, weakness, hyperreflexia, ataxia, loss of proprioception, poor coordination, and affective behavioral changes. A significant increase in RBC MCV may be an important indicator of vitamin B12 deficiency.

Patients taking vitamin B12 supplementation may have misleading results. A normal serum concentration of B12 does not rule out tissue deficiency of vitamin B12 . The most sensitive test for B12 deficiency at the cellular level is the assay for MMA. If clinical symptoms suggest deficiency, measurement of MMA and homocysteine should be considered, even if serum B12 concentrations are normal.

Test Name	Result	Unit	Bio. Ref. Interval	Method
TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA), SERUM	0.580	ng/mL	0-4	CLIA

Page 15 of 18



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:VIR241002689







: Mr.NAWAL KISHOR SINGH

Age/Gender UHID/MR No : 59 Y 9 M 17 D/M : CVIM.0000246223

Visit ID

: CVIMOPV636157

Ref Doctor

: Self

Emp/Auth/TPA ID : 35E7706

Collected

: 22/Oct/2024 08:56AM

Received

: 22/Oct/2024 01:16PM

Reported

: 22/Oct/2024 01:36PM

Status Sponsor Name : Final Report

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
COMPLETE URINE EXAMINATION (CUE) , URINE			
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Scattering of light
TRANSPARENCY	CLEAR		CLEAR	Scattering of light
pH	7.0		5-7.5	Bromothymol Blue
SP. GRAVITY	1.003		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION	'			
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NORMAL		NEGATIVE	GOD-POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	Diazonium Salt
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	Sodium nitro prusside
UROBILINOGEN	NORMAL		NORMAL (0.1- 1.8mg/dl)	Diazonium salt
NITRITE	NEGATIVE		NEGATIVE	Sulfanilic acid
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Diazonium salt
CENTRIFUGED SEDIMENT WET M	OUNT AND MICROSCOP	Y		
PUS CELLS	1 - 2	/hpf	0-5	Automated Image based microscopy
EPITHELIAL CELLS	1 - 2	/hpf	< 10	Automated Image based microscopy
RBC	0	/hpf	0-2	Automated Image based microscopy
CASTS	NEGATIVE	/lpf	0-2 Hyaline Cast	Automated Image based microscopy
CRYSTALS	NEGATIVE	/hpf	Occasional-Few	Automated Image based microscopy

Comment:

All urine samples are checked for adequacy and suitability before examination. All abnormal chemical examination are rechecked and verified by manual methods. Microscopy findings are reported as an average of 10 high power fields.

Page 16 of 18



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:VIR241002691

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

Nyati Millenium Premises, Cooperative Society Limited, Shop No.S1 & Stilt Floor, Building "C", Viman Nagar, Pune, Maharashtra, India - 411014







: Mr.NAWAL KISHOR SINGH

Age/Gender UHID/MR No : 59 Y 9 M 17 D/M : CVIM.0000246223

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Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Page 17 of 18



DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:VIR241002691

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Reported Status

: Final Report

Sponsor Name

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick

*** End Of Report ***

Result/s to Follow:

GLUCOSE (POST PRANDIAL) - URINE

Page 18 of 18



SIN No:VIR241002692

DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist







: Mr.NAWAL KISHOR SINGH

Age/Gender

: 59 Y 9 M 17 D/M

UHID/MR No Visit ID : CVIM.0000246223 : CVIMOPV636157

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: ARCOFEMI HEALTHCARE LIMITED

TERMS AND CONDITIONS GOVERNING THIS REPORT

- 1. Reported results are for information and interpretation of the referring doctor or such other medical professionals, who understandreporting units, reference ranges and limitation of technologies. Laboratories not be responsible for any interpretation whatsoever.
- 2. It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of particulars have been confirmed by the patient or his / her representative at the point of generation of said specimen.
- 3. The reported results are restricted to the given specimen only. Results may vary from lab to lab and from time to time for the same parameter for the same patient (within subject biological variation).
- 4. The patient details along with their results in certain cases like notifiable diseases and as per local regulatory requirements will be communicated to the assigned regulatory bodies.
- 5. The patient samples can be used as part of internal quality control, test verification, data analysis purposes within the testing scope of the laboratory.
- 6. This report is not valid for medico legal purposes. It is performed to facilitate medical diagnosis only.

DR.Sanjay Ingle M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:VIR241002692

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab

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Nyati Millenium Premises, Cooperative Society Limited, Shop No.S1 & Stilt Floor, Building "C", Viman Nagar, Pune, Maharashtra, India - 411014





UHID

: Mr. NAWAL KISHOR SINGH

: CVIM.0000246223

: 22-10-2024 05:44 AM

Printed On Department

: Radiology

Referred By

: Self

Employeer Id: 35E7706

Age

: 59Yrs 9Mths 18Days

OP Visit No.

: CVIMOPV636157

Advised/Pres Doctor : --

Qualification

Registration No.

: --

DEPARTMENT OF RADIOLOGY

ULTRASOUND ABDOMEN AND PELVIS

Liver appears normal in size and bright in echotexture. No focal lesion is seen. PV and CBD normal No dilatation of the intrahepatic biliary radicals.

Gall bladder is well distended and shows a6.2 mm calculus. Wall thickness appears normal.

No evidence of periGB collection. No evidence of focal lesion is seen.

Spleen appears normal. No focal lesion seen. Splenic vein appears normal.

Pancreas appears normal in echopattern. No focal/mass lesion/calcification. No evidence of peripancreatic free fluid or collection. Pancreatic duct appears normal.

Both the kidneys appear normal in size, shape and echopattern. Cortical thickness and CM differentiation are maintained. No calculus / hydronephrosis seen on either side.

Urinary Bladder is well distended and appears normal. No evidence of any wall thickening or abnormality. No evidence of any intrinsic or extrinsic bladder mass detected. Pre-void- 494 cc. Post-void- 53 cc (significant)

Prostate is enlarged (volume - 26 cc) in size and echo texture. No evidence of necrosis seen. Central 8 mm calcification seen.

Bowel loops and Retroperitoneum appear normal. Aorta and IVC appear normal. No abnormal lymphadenopathy noted.



IMPRESSION:-

Grade II fatty liver.

Cholelithiasis without signs of cholecystitis.

Benign prostatic hypertrophy with significant post-void urinary residue.

(The sonography findings should always be considered in correlation with the clinical and other investigation finding where applicable.)

---End Of The Report---

Dr. PREETI P KATHE DMRE, MD, DNB 2003/04/1886 Radiology



: Mr. NAWAL KISHOR SINGH

: CVIM.0000246223

Printed On

UHID

: 22-10-2024 09:17 AM

Department

: Cardiology

Reffered By

Employeer Id

: Self

: 35E7706

Age

: 59Yrs 9Mths 18Days

OP Visit No.

: CVIMOPV636157

Advised/Pres Doctor : --

Qualification

: --

Registration No.

: --

DEPARTMENT OF CARDIOLOGY

ECG Report

Observation:-

- 1. Sinus Rhythm.
- 2. Heart rate is 76 beats per minutes.

Impression:

T. DOWNSLOPING V4-V6 BORDERLINE ECG.

---End Of The Report---

Dr.PRAMOD NARKHEDE MBBS, DNB Medicine, DNB Cardiology 2004/09/3195 Cardiology



: Mr. NAWAL KISHOR SINGH

: CVIM.0000246223

: 59Yrs 9Mths 21Days

: CVIMOPV636157

UHID

Printed On

: 25-10-2024 08:14 AM

Advised/Pres Doctor : --

Department

: Cardiology

Qualification : --

Reffered By

: Self

Registration No.

Employeer Id

: 35E7706

DEPARTMENT OF CARDIOLOGY

Age

OP Visit No.

LV SIZE - NORMAL NORMAL WALL THICKNESS RWMA - ABSENT LV SYSTOLIC FUNCTION - NORMAL DIASTOLIC VELOCITIES NORMAL. NORMAL CARDIAC VALVES ALTERED PULMONARY PRESSURES - NORMAL

IAS IVS INTACT

IVC NORMAL

PERICARDIAL EFFUSION/ CLOT/ VEGETATION ABSENT

MEASUREMENTS

AOMMLAMMIVSD MMLVIDD MMPWD MMLVIDS MMEF %

32

36

11

50

11

26

60

IMPRESSION:

NORMAL LV SYSTOLIC FUNCTION NORMAL CARDIAC VALVES NO PULMONARY HYPERTENSION

---End Of The Report---

Dr.PRAMOD NARKHEDE MBBS, DNB Medicine, DNB Cardiology 2004/09/3195 Cardiology

CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

Medically Fit Fit with restrictions/recommendations Though following restrictions have been revealed, in my opinion, these are not impediments to the job. Land Bradel Medically Fit Fit with restrictions/recommendations Though following restrictions have been revealed, in my opinion, these are not impediments to the job. Land Bradel Medically Fit Fit with restrictions/recommendations Though following restrictions have been revealed, in my opinion, these are not impediments to the job. Land Bradel Medically Fit Fit with restrictions/recommendations Though following restrictions have been revealed, in my opinion, these are not impediments to the job. Land Bradel Medically Fit Currently Unfit.	1
Though following restrictions have been revealed, in my opinion, these are not impediments to the job. 1	٨
Though following restrictions have been revealed, in my opinion, these are not impediments to the job. 1	
However the employee should follow the advice/medication that has been communicated to him/her. Review after	
However the employee should follow the advice/medication that has been communicated to him/her. Review after	1
However the employee should follow the advice/medication that has been communicated to him/her. Review after	
Review after	
Currently Unfit	
. Review after	
• Unfitrecommended	
Dr. Alia Fathima M.B.B.S.	
Medical Office 2023/11/9050 The Apollo Clinic, (Location)	

This certificate is not meant for medico-legal purposes





Date

: 10/25/2024

SINGH

Department

:General Practice

Patient Name

: Mr. NAWAL KISHOR

Doctor

: Dr.ALIA FATHIMA

UHID

: CVIM.0000246223

Registration No.

: 9050

: MBBS

Age / Gender

: 59Yrs 9Mths 20Days / Male Qualification

. , ,

Consulation Timing

: 12:03 PM

Height: 162	Weight: \$3	BMI:	Waist Circum :
Temp :	Pulse: 27	Resp:	B.P: 127/50
			12()/ 3()

General Examination / Allergies History

Clinical Diagnosis & Management Plan

Post report consultation

Follow up date:

Doctor Signature

Whatsapp Number: 970 100 3333

Dr. Alia Fat

Registration No.

Toll Number : 1860 500 7788 Website : www.apolloclin

: www.apolloclinic.com



: Mr. NAWAL KISHOR SINGH

Age

: 59Yrs 9Mths 20Days

UHID

: CVIM.0000246223

OP Visit No.

: CVIMOPV636157

Printed On

: 25-10-2024 01:44 PM

Advised/Pres Doctor

Department

: Cardiology

Qualification

Reffered By

: Self

Registration No.

Employeer Id

: 35E7706

DEPARTMENT OF CARDIOLOGY

LV SIZE - NORMAL

NORMAL WALL THICKNESS

RWMA - ABSENT

LV SYSTOLIC FUNCTION - NORMAL

DIASTOLIC VELOCITIES NORMAL.

NORMAL CARDIAC VALVES ALTERED

PULMONARY PRESSURES - NORMAL

IAS IVS INTACT

IVC NORMAL

PERICARDIAL EFFUSION/ CLOT/ VEGETATION ABSENT

MEASUREMENTS

AOMMLAMMIVSD MMLVIDD MMPWD MMLVIDS MMEF %

32

36

11

50

11

26

60

IMPRESSION:

NORMAL LV SYSTOLIC FUNCTION NORMAL CARDIAC VALVES NO PULMONARY HYPERTENSION

---End Of The Report---

Dr.PRAMOD NARKHEDE MBBS, DNB Medicine, DNB Cardiology 2004/09/3195 Cardiology

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016. Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com



22/10/24.

Mr. Nawal Singh

Consultation done

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016. Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

APOLLO CLINICS NETWORK MAHARASHTRA

Pune (Aundh | Kharadi | Nigdi Pradhikaran | Viman Nagar | Wanowrie)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT





: Mr. NAWAL KISHOR SINGH

Age

: 59Yrs 9Mths 18Days

UHID

: CVIM.0000246223

OP Visit No.

: CVIMOPV636157

Printed On

: 22-10-2024 09:17 AM

Advised/Pres Doctor : --

Department

: Cardiology

Reffered By

: Self

Qualification Registration No.

Employeer Id

: 35E7706

DEPARTMENT OF CARDIOLOGY

ECG Report

Observation:-

1. Sinus Rhythm.

2. Heart rate is 76 beats per minutes.

Impression:

T. DOWNSLOPING V4-V6 BORDERLINE ECG.

---End Of The Report---

Dr.PRAMOD NARKHEDE MBBS, DNB Medicine, DNB Cardiology 2004/09/3195 Cardiology

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APOLLO CLINICS NETWORK MAHARASHTRA

Pune (Aundh | Kharadi | Nigdi Pradhikaran | Viman Nagar | Wanowrie)



TO BOOK AN APPOINTMENT



EYE EXAMINATION

DATE: 25/10

NAME: MANAZ KOZGA ENGL.

AGE: - SQL

CORPORATE:-

	Right Eye	
Distant vision		Left Eye.
Sistant vision (6/6	6/6
Near vision	N/6	70
Color vision		N/6
undus	Normal	
xamination		Normal
	Normal	
traocular essure		Normal
: :	Normal	
lamn		Normal
lamp exam.	Normal	

"Bosepher Coulober por Smelfales.

Impression - Normal Eye Check Up. 10000, Rost from Emphasion and Edhar Obraga,

(Ophthalmology)



: Mr. NAWAL KISHOR SINGH

Age

: 59Yrs 9Mths 18Days

UHID

: CVIM.0000246223

OP Visit No.

: CVIMOPV636157

Printed On

: 22-10-2024 05:44 AM

Advised/Pres Doctor : --

: --

Department

: Radiology

Qualification

. __

Referred By

: Self

Registration No.

. __

Employeer Id

: 35E7706

DEPARTMENT OF RADIOLOGY

ULTRASOUND ABDOMEN AND PELVIS

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IMPRESSION:-

Grade II fatty liver.

Cholelithiasis without signs of cholecystitis.

Benign prostatic hypertrophy with significant post-void urinary residue.

(The sonography findings should always be considered in correlation with the clinical and other investigation finding where applicable.)

---End Of The Report---

Dr. PREETI P KATHE DMRE, MD, DNB 2003/04/1886 Radiology





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: 22/Oct/2024 12:55PM

Reported

: 22/Oct/2024 01:45PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR, WHOLE BLOOD EDTA

RBC's Predominantly Normocytic Normochromic with Macrocytes+ WBC's are normal in number and morphology Platelets are Adequate No hemoparasite seen.

Page 1 of 18



Cyssia Shah Dr Sheha Shah MBBS, MD (Pathology)

Consultant Pathologist

SIN ROLL PHONOR Lifestyle Limited

APOLLO CLINICS NETWORK MAHARASHTRA

Pune (Aundh | Kharadi | Nigdi Pradhikaran | Viman Nagar | Wanowrie)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT







: Mr.NAWAL KISHOR SINGH

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DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HEMOGRAM, WHOLE BLOOD EDTA				
HAEMOGLOBIN	13.5	g/dL	13-17	Spectrophotometer
PCV	40.90	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.49	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	91	fL	83-101	Calculated
MCH	30.1	pg	27-32	Calculated
MCHC	33	g/dL	31.5-34.5	Calculated
R.D.W	16.5	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,890	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (E	DLC)			
NEUTROPHILS	58	%	40-80	Electrical Impedance
LYMPHOCYTES	31.9	%	20-40	Electrical Impedance
EOSINOPHILS	1.7	%	1-6	Electrical Impedance
MONOCYTES	8.1	%	2-10	Electrical Impedance
BASOPHILS	0.3	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3996.2	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2197.91	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	117.13	Cells/cu.mm	20-500	Calculated
MONOCYTES	558.09	Cells/cu.mm	200-1000	Calculated
BASOPHILS	20.67	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.82		0.78- 3.53	Calculated
PLATELET COUNT	158000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	10	mm at the end of 1 hour	0-15	Modified Westergren
PERIPHERAL SMEAR				

RBC's Predominantly Normocytic Normochromic with Macrocytes+

WBC's are normal in number and morphology

Platelets are Adequate

No hemoparasite seen.

Page 2 of 18

Dr Sheha Shah MBBS, MD (Pathology)

SIAPROPORTE Limited

This less than the Pune, Diagnostics Lab Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016. Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

APOLLO CLINICS NETWORK MAHARASHTRA

Pune (Aundh | Kharadi | Nigdi Pradhikaran | Viman Nagar | Wanowrie)

Online appointments: www.apolloclinic.com







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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Page 3 of 18

Dr Sheha Shah MBBS, MD (Pathology)

Consultant Pathologist

SINPRILY HE2411/1020 Lifestyle Limited

(CIN U85110TG2000PLC115819) This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016. Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

APOLLO CLINICS NETWORK MAHARASHTRA

Pune (Aundh | Kharadi | Nigdi Pradhikaran | Viman Nagar | Wanowrie)

Online appointments: www.apolloclinic.com



TO BOOK AN APPOINTMENT





: Mr.NAWAL KISHOR SINGH

Age/Gender

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DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name

Result

Unit

Bio. Ref. Interval

Method

BLOOD GROUP ABO AND RH FACTOR, WHOLE BLOOD EDTA

BLOOD GROUP TYPE

0

Rh TYPE

Positive

Microplate

Hemagglutination

Microplate

Hemagglutination

Page 4 of 18

Dr Sheha Shah MBBS, MD (Pathology)

Consultant Pathologist

SIAPPONT HRE41th 02687 Lifestyle Limited

Tหรือ Phil เป็น (This to Page 14 Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016. Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

APOLLO CLINICS NETWORK MAHARASHTRA

Pune (Aundh | Kharadi | Nigdi Pradhikaran | Viman Nagar | Wanowrie)

Online appointments: www.apolloclinic.com



TO BOOK AN APPOINTMENT







: Mr.NAWAL KISHOR SINGH

Age/Gender

: 59 Y 9 M 17 D/M

UHID/MR No

: CVIM.0000246223

Visit ID Ref Doctor : CVIMOPV636157

Emp/Auth/TPA ID

: Self : 35E7706 Collected Received : 22/Oct/2024 12:59PM

: 22/Oct/2024 03:03PM

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: 22/Oct/2024 03:41PM

Status Sponsor Name : Final Report

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method	
GLUCOSE, FASTING , NAF PLASMA	85	mg/dL	70-100	HEXOKINASE	
Comment:					
As per American Diabetes Guidelin	nes, 2023				
Fasting Glucose Values in mg/dL	Interpretation				
70-100 mg/dL	Normal				
100-125 mg/dL	Prediabetes				
≥126 mg/dL	Diabetes		CONTROL CONTROL CONTROL		
<70 mg/dL	Hypoglycemia				

Note:

- 1. The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions.
- 2. Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA	145	mg/dL	70-140	HEXOKINASE
(2 HR)				

Comment:

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each other.

Conditions which may lead to lower postprandial glucose levels as compared to fasting glucose levels may be due to reactive hypoglycemia, dietary meal content, duration or timing of sampling after food digestion and absorption, medications such as insulin preparations, sulfonylureas, amylin analogues, or conditions such as overproduction of insulin.

Page 5 of 18



OR Sanjay Ingle

M. 8. 8. S. M. D(Pathology)

्राष्ट्रधारिकामें हैं से Lifestyle Limited

SINGW: V8R24/16320999LC115819)

Thi Read, Office 1-10-58/167-Asheka Raphipathi Chambers, 5th Floor Resumpet, Hyderabad Telangana 500.016 ab Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method	
HBA1C (GLYCATED HEMOGLOBIN),	WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	5.7	%		HPLC	
ESTIMATED AVERAGE GLUCOSE (eAG)	117	mg/dL		Calculated	

Comment:

Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

REFERENCE GROUP	HBA1C %	
NON DIABETIC	<5.7	
PREDIABETES	5.7 - 6.4	
DIABETES	≥ 6.5	
DIABETICS		
EXCELLENT CONTROL	6 – 7	
FAIR TO GOOD CONTROL	7 – 8	
UNSATISFACTORY CONTROL	8 – 10	
POOR CONTROL	>10	

Note: Dietary preparation or fasting is not required.

- 1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- 4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect crythrocyte survival are present.
- 5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control A: HbF >25%
 - B: Homozygous Hemoglobinopathy.
 - (Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

Page 6 of 18



Dr Sheha Shah MBBS, MD (Pathology)

Consultant Pathologist

SPAPPONA PROAIRMO2688 Lifestyle Limited

TGNteVP513/9TG2999P146715819t Apollo Health and Lifestyle Itd- Sadashiv Peth Pune, Diagnostics Lab Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016. Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

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: 22/Oct/2024 01:34PM

Reported Status

: 22/Oct/2024 02:44PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIPID PROFILE, SERUM				
TOTAL CHOLESTEROL	153	mg/dL	<200	CHO-POD
TRIGLYCERIDES	112	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	42	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	111	mg/dL	<130	Calculated
LDL CHOLESTEROL	88.57	mg/dL	<100	Calculated
VLDL CHOLESTEROL	22.46	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.63		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.06		<0.11	Calculated

Comment:

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	Desirable	Borderline High	High	Very High
TOTAL CHOLESTEROL	< 200	200 - 239	≥ 240	
TRIGLYCERIDES	<150	150 - 199	200 - 499	≥ 500
LDL	Optimal < 100 Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 60			
NON-HDL CHOLESTEROL	Optimal <130; Above Optimal 130-159	160-189	190-219	>220

Page 7 of 18

Dr Sneha Shah MBB\$, MD (Pathology)

Consultant Pathologist

Apollo Health and Lifestyle Limited
SIN No:VIR241002686
(CIN - U85110162000PLC115819)
This egg: Office 1-10-86/62, Ashoka Ragnupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangaria - 500 016. Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIVER FUNCTION TEST (LFT), SERUM				
BILIRUBIN, TOTAL	0.75	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.16	mg/dL	< 0.2	DPD
BILIRUBIN (INDIRECT)	0.59	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	16.99	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	16.7	U/L	<50	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.0		<1.15	Calculated
ALKALINE PHOSPHATASE	67.71	U/L	30-120	IFCC
PROTEIN, TOTAL	7.99	g/dL	6.6-8.3	Biuret
ALBUMIN	4.19	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.80	g/dL	2.0-3.5	Calculated
A/G RATIO	1.1		0.9-2.0	Calculated

Comment:

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin) Common patterns seen:

1. Hepatocellular Injury:

- *AST Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.*ALT Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI. Disproportionate increase in AST, ALT compared with ALP. AST: ALT (ratio) In case of hepatocellular injury AST: ALT > IIn Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilsons's diseases, Cirrhosis, but the increase is usually not >2.
- 2. Cholestatic Pattern:*ALP Disproportionate increase in ALP compared with AST, ALT. ALP elevation also seen in pregnancy, impacted by age and sex.*Bilirubin elevated- predominantly direct , To establish the hepatic origin correlation with elevated GGT helps.
- 3. Synthetic function impairment:*Albumin-Liver disease reduces albumin levels, Correlation with PT (Prothrombin Time) helps.
- 4. Associated tests for assessment of liver fibrosis Fibrosis-4 and APRI Index.

Page 8 of 18

Consultant Pathologist

SIAROLO HEALTH 2000 Lifestyle Limited

This less that Detromped at Apollo Health and Lifestyle Itd- Sadashiv Peth Pune, Diagnostics Lab Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016.

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
RENAL PROFILE/KIDNEY FUNCTION	ON TEST (RFT/KFT) , SER	JM		
CREATININE	0.79	mg/dL	0.72 - 1.18	Modified Jaffe, Kinetic
UREA	16.91	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	7.9	mg/dL	8.0 - 23.0	Calculated
URIC ACID	4.90	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	9.40	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.21	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	139.88	mmol/L	136-146	ISE (Indirect)
POTASSIUM	4.4	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	103.62	mmol/L	101-109	ISE (Indirect)
PROTEIN, TOTAL	7.99	g/dL	6.6-8.3	Biuret
ALBUMIN	4.19	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.80	g/dL	2.0-3.5	Calculated
A/G RATIO	1.1		0.9-2.0	Calculated

Page 9 of 18

Dr Shieha Shah MBBS, MD (Pathology)

SIN No: VIR 24 I to 2686 Lifestyle Limited (CIN - U851 I TOTGO2000 PC L 1158 19)
This test has been nertormed at Apollo Health and Lifestyle Itd- Sadashiv Peth Pune, Diagnostics Lab Regd. Office: I - 10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016. Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name

Result

Unit

Bio. Ref. Interval

Method

ALKALINE PHOSPHATASE, SERUM

67.71

U/L

30-120

IFCC

Page 10 of 18

DR.Sanjay Ingle

Apollo Health and Lifestyle Limited

SINCINOUS BRIGHT (\$2006 P.CC 115819)

TIRSGGSPffissbt4A-60463:Asbeka Rapbukathi Chambers 15th: Floor, Regulanders hixderabath, Tielangaman 500 cu 6. ab Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

APOLLO CLINICS NETWORK MAHARASHTRA

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GAMMA GLUTAMYL

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name

TRANSPEPTIDASE (GGT), SERUM

Result

Unit

Bio. Ref. Interval

Method

19.80

U/L

<55

IFCC

(vs/ a Shah Dr Sneha Shah MBBS, MD (Pathology)

SINNO! VIR 24 150 2000 Lifestyle Limited

. U85110TG2000PLC115819) sst has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016. Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

APOLLO CLINICS NETWORK MAHARASHTRA

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Page 11 of 18









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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name THYROID PROFILE TOTAL (T3, T4, TSH),	Result SERUM	Unit	Bio. Ref. Interval	Method
TRI-IODOTHYRONINE (T3, TOTAL) THYROXINE (T4, TOTAL) THYROID STIMULATING HORMONE (TSH)	1.29	ng/mL	0.7-2.04	CLIA
	11.89	μg/dL	5.48-14.28	CLIA
	2.319	μIU/mL	0.34-5.60	CLIA

Comment:

For pregnant females	Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)				
First trimester	0.1 - 2.5				
Second trimester	0.2 - 3.0				
Third trimester	0.3 - 3.0				

- 1. TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
- 2. TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
- 3. Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
- 4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

Т3	T4	FT4	Conditions
Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
Low	Low	Low	Secondary and Tertiary Hypothyroidism
High	High		Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
N	High		Thyroiditis, Interfering Antibodies
High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
	Low N Low High N Low N	Low Low N N Low Low High High N N Low Low N High	Low Low Low N N N Low Low Low High High High N N N Low Low Low N High High

Page 12 of 18

DR.Sanjay Ingle

M.8.8.S.M.D(Pathology)

Applied Health and Effestyle Limited

STN NESTIPE 42002 RUS 15819)

-Regd, Office: 1-10-60/62, Ashoka Raghupathi Chambers of the Floor Begumpen Hyderabad, Telangamay 100 016 Lab Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

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High

High

High

Pituitary Adenoma; TSHoma/Thyrotropinoma

Page 13 of 18

OR.Sanjay Ingle

प्रकृति। ते नाहती को स्थिति सिंहstyle Limited

SIGNUL 85782468020846115819)

Regd. Office: 1-10-60/62. Ashoka Raghupathi Chambers, 5th Floor Begumpet Hyderabad, Telangana T500,016 Lab This test has been performed at Abono Health and Figure Begumpet Hyderabad, Telangana T500,016 Lab Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

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Test Name

Result

Unit

Bio. Ref. Interval

Method

VITAMIN D (25 - OH VITAMIN D) , SERUM

14.7

ng/mL

CLIA

Comment:

BIOLOGICAL REFERENCE RANGES

VITAMIN D STATUS

VITAMIN D 25 HYDROXY (ng/mL)

DEFICIENCY

<10

INSUFFICIENCY

10 - 30

SUFFICIENCY

30 - 100

TOXICITY

>100

The biological function of Vitamin D is to maintain normal levels of calcium and phosphorus absorption. 25-Hydroxy vitamin D is the storage form of vitamin D. Vitamin D assists in maintaining bone health by facilitating calcium absorption. Vitamin D deficiency can also cause osteomalacia, which frequently affects elderly patients.

Vitamin D Total levels are composed of two components namely 25-Hydroxy Vitamin D2 and 25-Hydroxy Vitamin D3 both of which are converted into active forms. Vitamin D2 level corresponds with the exogenous dietary intake of Vitamin D rich foods as well as supplements. Vitamin D3 level corresponds with endogenous production as well as exogenous diet and supplements. Vitamin D from sunshine on the skin or from dietary intake is converted predominantly by the liver into 25-hydroxy vitamin D, which has a long half-life and is stored in the adipose tissue. The metabolically active form of vitamin D, 1,25-di-hydroxy vitamin D, which has a short life, is then synthesized in the kidney as needed from circulating 25-hydroxy vitamin D. The reference interval of greater than 30 ng/mL is a target value established by the Endocrine Society.

Decreased Levels:- Inadequate exposure to sunlight, Dietary deficiency, Vitamin D malabsorption, Severe Hepatocellular disease., Drugs like Anticonvulsants, Nephrotic syndrome.

Increased levels:- Vitamin D intoxication.

Page 14 of 18

Dr Sneha Shah MBBS, MD (Pathology)

Consultant Pathologist

SIN NO. VIR 24 th 2039 Lifestyle Limited

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Test Name

Result

Unit

Bio. Ref. Interval

Method

VITAMIN B12, SERUM

110

pg/mL

120-914

CLIA

Comment:

Vitamin B12 deficiency frequently causes macrocytic anemia, glossitis, peripheral neuropathy, weakness, hyperreflexia, ataxia, loss of proprioception, poor coordination, and affective behavioral changes. A significant increase in RBC MCV may be an important indicator of vitamin B12 deficiency.

Patients taking vitamin B12 supplementation may have misleading results. A normal serum concentration of B12 does not rule out tissue deficiency of vitamin B12. The most sensitive test for B12 deficiency at the cellular level is the assay for MMA. If clinical symptoms suggest deficiency, measurement of MMA and homocysteine should be considered, even if serum B12 concentrations are normal.

Test Name

Result

Unit

Bio. Ref. Interval

Method

TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA), SERUM

0.580

ng/mL

0-4

CLIA

Page 15 of 18



Saniay Ingle

3.8.5, M.D (Patholog)

Appalloपावकरिकां विश्व Eifestyle Limited

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers Sth Floor, Begumpet Hyderabad, Telanganag 500,016. Lab This is 4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

APOLLO CLINICS NETWORK MAHARASHTRA

Pune (Aundh | Kharadi | Nigdi Pradhikaran | Viman Nagar | Wanowrie)

Online appointments: www.apolloclinic.com





: Mr.NAWAL KISHOR SINGH

Age/Gender

: 59 Y 9 M 17 D/M

UHID/MR No

: CVIM.0000246223

Visit ID

: CVIMOPV636157

Ref Doctor

: Self

Emp/Auth/TPA ID

: 35E7706

Collected

: 22/Oct/2024 08:56AM

Received

: 22/Oct/2024 01:16PM

Reported

: 22/Oct/2024 01:36PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
COMPLETE URINE EXAMINATION	ON (CUE), URINE		- in item interval	wethod
PHYSICAL EXAMINATION				
COLOUR TRANSPARENCY pH SP. GRAVITY BIOCHEMICAL EXAMINATION	PALE YELLOW CLEAR 7.0 1.003		PALE YELLOW CLEAR 5-7.5 1.002-1.030	Scattering of light Scattering of light Bromothymol Blue Bromothymol Blue
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE URINE BILIRUBIN URINE KETONES (RANDOM) UROBILINOGEN	NORMAL NEGATIVE NEGATIVE NORMAL		NEGATIVE NEGATIVE NEGATIVE NORMAL (0.1-	GOD-POD Diazonium Salt Sodium nitro prusside Diazonium salt
NITRITE LEUCOCYTE ESTERASE CENTRIFUGED SEDIMENT WET	NEGATIVE NEGATIVE MOUNT AND MICROSCOPY		1.8mg/dl) NEGATIVE NEGATIVE	Sulfanilic acid Diazonium salt
PUS CELLS	1 - 2	/hpf	0-5	Automated Image based microscopy
RBC	1 - 2	/hpf	< 10	Automated Image based microscopy
CASTS	0	/hpf	0-2	Automated Image based microscopy
CRYSTALS	NEGATIVE	/lpf	0-2 Hyaline Cast	Automated Image based microscopy
Comment	NEGATIVE	/hpf	Occasional-Few	Automated Image based microscopy

Comment:

All urine samples are checked for adequacy and suitability before examination. All abnormal chemical examination are rechecked and verified by manual methods. Microscopy findings are reported as an average of 10 high power fields.

Page 16 of 18



DR.Sanjay Ingle

M. 8.8.S.M. DIPathology

Apollo Health and Lifestyle Limited

S(GUN) 1/851/ROTG2000/BL)(115819)

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APOLLO CLINICS NETWORK MAHARASHTRA

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DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Page 17 of 18



DR.Sanjay Ingle

M. B.B.S, M. D(Pathology).

Apollo Health and Elfestyle Limited

S(FNN 4881 KUZ FROODBUG 115819)

րթegd Office: 1-10-60/62, Ashoka Raghunathi Chamberry 5th Floor, թքգլայութել Այդվարելով, Telangana ցինջ մեծ Lab Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

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Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA - FY2324

Test Name

Result

Unit

Bio. Ref. Interval

Method

NEGATIVE

NEGATIVE

Dipstick

*** End Of Report ***

Result/s to Follow:

GLUCOSE (POST PRANDIAL) - URINE

URINE GLUCOSE(FASTING)

Page 18 of 18



DR.Sanjay Ingle

Apollo Health and Elfestyle Limited

SANNUSTIRATE 2000 2002 15819)

Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

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TERMS AND CONDITIONS GOVERNING THIS REPORT

- 1. Reported results are for information and interpretation of the referring doctor or such other medical professionals, who understandreporting units, reference ranges and limitation of technologies. Laboratories not be responsible for any
- 2. It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of parrticulars have been confirmed by the patient or his / her representative at the point of generation of said specimen.
- 3. The reported results are restricted to the given specimen only. Results may vary from lab to lab and from time to time for the same parameter for the same patient (within subject biological variation).
- 4. The patient details along with their results in certain cases like notifiable diseases and as per local regulatory requirements will be communicated to the assigned regulatory bodies.
- 5. The patient samples can be used as part of internal quality control, test verification, data analysis purposes within the testing scope of
- 6. This report is not valid for medico legal purposes. It is performed to facilitate medical diagnosis only.

DR.Sanjay Ingle M.B.B.S.M.D(Pathology)

Apollo Health (1976) Lifestyle Limited

SIN No. VIR 2410 (1976) Lifestyle Limited

(CIN 1085;10TG2000PLC115819)

Regal Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016. Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

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Name : Mr. NAWAL KISHOR SINGH Age: 59Y 9M 20D UHID: CVIM.0000246223 Address : Dukirkline Pune Maharashtra INDIA 411014 sex : Male : ARCOFEMI MEDIWHEEL MALE AHC CREDIT Plan PAN INDIA OP AGREEMENT OP No: CVIMOPV636157 Bill No: CVIM-OCR-68217 Sno. Date: Oct 22nd, 2024, 8:42 AM Service Type/Service Name ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC MALE - 2D ECHO - PAN INDIA -HEMOGRAM + PERIPHERAL SMEAR PERIPHERAL SMEAR Haematology ULTRASOUND - WHOLE ABDOMEN Haematology URINE GLUCOSE(POST PRANDIAL) Ultrasound Radiology DENTAL CONSULTATION Clinical Pathology ALKALINE PHOSPHATASE - SERUM/PLASMA Consultation OPTHAL BY GENERAL PHYSICIAN Biochemistry LIPID PROFILE Consultation 9 ECG Biochemistry BLOOD GROUP ABO AND RH FACTOR 10 Cardiology HbA1c, GLYCATED HEMOGLOBIN . 4 Blood Bank 12 DIET CONSULTATION Biochemistry Br. Riz wano THYROID PROFILE (TOTAL T3, TOTAL T4, TSH) 13 General RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT) 4 Biochemistry 15 BODY MASS INDEX (BMI) Biochemistry 16 2 D ECHO General 17 VITAMIN B12 Cardiology COMPLETE URINE EXAMINATION Biochemistry 19 ENT CONSULTATION Clinical Pathology GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL) 20 Consultation 21 GLUCOSE, FASTING Biochemistry 22 X-RAY CHEST PA Biochemistry VITAMIN D - 25 HYDROXY (D2+D3) X Ray Radiology LIVER FUNCTION TEST (LFT) 24 Biochemistry URINE GLUCOSE(FASTING) Biochemistry RAMMA GLUTAMYL TRANFERASE (GGT) (26 Clinical Pathology FITNESS BY GENERAL PHYSICIAN 27 Biochemistry PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) Consultation

GSTIN: 27AADCA0733E1Z7

Biochemistry

